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Appendix B.21

NR Band n41



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

ANT4

| Band | scs | Bandwidth | Modulation | Channel | RB Config | Result (dBm) | EIRP (dBm) | Limit (dBm) | Verdict |
|------|-----|-----------|-------------|---------|-----------------|--------------|---------------|----------------|---------|
| N41 | 30 | 20 | DFT-PI2BPSK | L | Inner_1RB_Left | 24.63 | 23.83 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.09 | 24.29 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-PI2BPSK | L | Outer_Full | 24.12 | 23.32 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-QPSK | L | Inner_1RB_Left | 24.62 | 23.82 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-QPSK | L | Inner_1RB_Right | 25.15 | 24.35 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-QPSK | L | Outer_Full | 24.12 | 23.32 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-16QAM | L | Inner_1RB_Left | 23.56 | 22.76 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-16QAM | L | Inner_1RB_Right | 24.17 | 23.37 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-16QAM | L | Outer_Full | 23.11 | 22.31 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-64QAM | L | Inner_1RB_Left | 22.28 | 21.48 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-64QAM | L | Inner_1RB_Right | 22.81 | 22.01 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-64QAM | L | Outer_Full | 22.60 | 21.80 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-256QAM | L | Inner_1RB_Left | 20.23 | 19.43 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-256QAM | L | Inner_1RB_Right | 20.74 | 19.94 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-256QAM | L | Outer_Full | 20.64 | 19.84 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-PI2BPSK | М | Inner_1RB_Left | 25.11 | 24.31 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-PI2BPSK | М | Inner_1RB_Right | 25.08 | 24.28 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-PI2BPSK | М | Outer_Full | 24.23 | 23.43 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-QPSK | М | Inner_1RB_Left | 25.15 | 24.35 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-QPSK | М | Inner_1RB_Right | 25.08 | 24.28 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-QPSK | М | Outer_Full | 24.28 | 23.48 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-16QAM | М | Inner_1RB_Left | 24.00 | 23.20 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-16QAM | М | Inner_1RB_Right | 24.59 | 23.79 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-16QAM | М | Outer_Full | 23.23 | 22.43 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-64QAM | М | Inner_1RB_Left | 22.79 | 21.99 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-64QAM | М | Inner_1RB_Right | 22.74 | 21.94 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-64QAM | М | Outer_Full | 22.76 | 21.96 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-256QAM | М | Inner_1RB_Left | 20.70 | 19.90 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-256QAM | М | Inner_1RB_Right | 20.73 | 19.93 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-256QAM | М | Outer_Full | 20.77 | 19.97 | 33.00 | PASS |
| N41 | 30 | 20 | DFT-PI2BPSK | Н | Inner_1RB_Left | 25.27 | 24.47 | 33.00 | PASS |



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|------------------------------|---|
| N41 30 20 DFT-PI2BPSK H Inne | r_1RB_Right 25.21 24.41 33.00 PASS |
| N41 30 20 DFT-PI2BPSK H C | Outer_Full 24.55 23.75 33.00 PASS |
| N41 30 20 DFT-QPSK H Inne | er_1RB_Left 25.31 24.51 33.00 PASS |
| N41 30 20 DFT-QPSK H Inne | r_1RB_Right 25.23 24.43 33.00 PASS |
| N41 30 20 DFT-QPSK H C | Outer_Full 24.54 23.74 33.00 PASS |
| N41 30 20 DFT-16QAM H Inne | er_1RB_Left 24.43 23.63 33.00 PASS |
| N41 30 20 DFT-16QAM H Inne | r_1RB_Right 24.20 23.40 33.00 PASS |
| N41 30 20 DFT-16QAM H C | Outer_Full 23.53 22.73 33.00 PASS |
| N41 30 20 DFT-64QAM H Inne | er_1RB_Left 22.94 22.14 33.00 PASS |
| N41 30 20 DFT-64QAM H Inne | r_1RB_Right 22.85 22.05 33.00 PASS |
| N41 30 20 DFT-64QAM H C | Outer_Full 23.02 22.22 33.00 PASS |
| N41 30 20 DFT-256QAM H Inne | er_1RB_Left 20.88 20.08 33.00 PASS |
| N41 30 20 DFT-256QAM H Inne | r_1RB_Right 20.86 20.06 33.00 PASS |
| N41 30 20 DFT-256QAM H C | Outer_Full 21.04 20.24 33.00 PASS |
| N41 30 30 DFT-PI2BPSK L Inne | er_1RB_Left 24.58 23.78 33.00 PASS |
| N41 30 30 DFT-PI2BPSK L Inne | r_1RB_Right 24.89 24.09 33.00 PASS |
| N41 30 30 DFT-PI2BPSK L C | Outer_Full 24.19 23.39 33.00 PASS |
| N41 30 30 DFT-QPSK L Inne | er_1RB_Left 24.58 23.78 33.00 PASS |
| N41 30 30 DFT-QPSK L Inne | r_1RB_Right 24.90 24.10 33.00 PASS |
| N41 30 30 DFT-QPSK L C | Outer_Full 24.20 23.40 33.00 PASS |
| N41 30 30 DFT-16QAM L Inne | er_1RB_Left 23.60 22.80 33.00 PASS |
| N41 30 30 DFT-16QAM L Inne | r_1RB_Right 23.86 23.06 33.00 PASS |
| N41 30 30 DFT-16QAM L C | Outer_Full 23.19 22.39 33.00 PASS |
| N41 30 30 DFT-64QAM L Inne | er_1RB_Left 22.22 21.42 33.00 PASS |
| N41 30 30 DFT-64QAM L Inne | r_1RB_Right 22.55 21.75 33.00 PASS |
| N41 30 30 DFT-64QAM L C | Outer_Full 22.70 21.90 33.00 PASS |
| N41 30 30 DFT-256QAM L Inne | er_1RB_Left 20.22 19.42 33.00 PASS |
| N41 30 30 DFT-256QAM L Inne | r_1RB_Right 20.53 19.73 33.00 PASS |
| N41 30 30 DFT-256QAM L C | Outer_Full 20.70 19.90 33.00 PASS |
| N41 30 30 DFT-PI2BPSK M Inne | er_1RB_Left 25.15 24.35 33.00 PASS |
| N41 30 30 DFT-PI2BPSK M Inne | r_1RB_Right 25.17 24.37 33.00 PASS |
| N41 30 30 DFT-PI2BPSK M C | Outer_Full 24.23 23.43 33.00 PASS |
| N41 30 30 DFT-QPSK M Inne | er_1RB_Left 25.15 24.35 33.00 PASS |
| N41 30 30 DFT-QPSK M Inne | r_1RB_Right |
| N41 30 30 DFT-QPSK M C | Outer_Full 24.26 23.46 33.00 PASS |
| NIA OO OO DET 100AM M | er_1RB_Left 24.03 23.23 33.00 PASS |
| N41 30 30 DFT-16QAM M Inne | 1 1ND_Left 24.03 23.23 33.00 FA33 |



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|-----|----|----|-------------|---|-----------------|-------|-------|-------|------|
| N41 | 30 | 30 | DFT-16QAM | М | Outer_Full | 23.26 | 22.46 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-64QAM | М | Inner_1RB_Left | 22.83 | 22.03 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-64QAM | М | Inner_1RB_Right | 22.78 | 21.98 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-64QAM | М | Outer_Full | 22.76 | 21.96 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-256QAM | М | Inner_1RB_Left | 20.81 | 20.01 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-256QAM | M | Inner_1RB_Right | 20.78 | 19.98 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-256QAM | M | Outer_Full | 20.76 | 19.96 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-PI2BPSK | Н | Inner_1RB_Left | 25.08 | 24.28 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.15 | 24.35 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-PI2BPSK | Н | Outer_Full | 24.46 | 23.66 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-QPSK | Н | Inner_1RB_Left | 25.09 | 24.29 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-QPSK | Н | Inner_1RB_Right | 25.16 | 24.36 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-QPSK | Н | Outer_Full | 24.49 | 23.69 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-16QAM | Н | Inner_1RB_Left | 24.09 | 23.29 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-16QAM | Н | Inner_1RB_Right | 24.20 | 23.40 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-16QAM | Н | Outer_Full | 23.46 | 22.66 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-64QAM | Н | Inner_1RB_Left | 22.77 | 21.97 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-64QAM | Н | Inner_1RB_Right | 22.78 | 21.98 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-64QAM | Н | Outer_Full | 22.97 | 22.17 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-256QAM | Н | Inner_1RB_Left | 20.63 | 19.83 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-256QAM | Н | Inner_1RB_Right | 20.68 | 19.88 | 33.00 | PASS |
| N41 | 30 | 30 | DFT-256QAM | Н | Outer_Full | 21.01 | 20.21 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-PI2BPSK | L | Inner_1RB_Left | 24.33 | 23.53 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.73 | 23.93 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-PI2BPSK | L | Outer_Full | 24.08 | 23.28 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-QPSK | L | Inner_1RB_Left | 24.34 | 23.54 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-QPSK | L | Inner_1RB_Right | 24.76 | 23.96 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-QPSK | L | Outer_Full | 24.10 | 23.30 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-16QAM | L | Inner_1RB_Left | 23.39 | 22.59 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-16QAM | L | Inner_1RB_Right | 23.68 | 22.88 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-16QAM | L | Outer_Full | 23.07 | 22.27 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-64QAM | L | Inner_1RB_Left | 21.98 | 21.18 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-64QAM | L | Inner_1RB_Right | 22.35 | 21.55 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-64QAM | L | Outer_Full | 22.56 | 21.76 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-256QAM | L | Inner_1RB_Left | 20.06 | 19.26 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-256QAM | L | Inner_1RB_Right | 20.33 | 19.53 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-256QAM | L | Outer_Full | 20.57 | 19.77 | 33.00 | PASS |
| | • | | | | | | | • | • |



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|-----|----|----|-------------|---|-----------------|-------|-------|-------|------|
| N41 | 30 | 40 | DFT-PI2BPSK | М | Inner_1RB_Left | 24.98 | 24.18 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-PI2BPSK | М | Inner_1RB_Right | 24.98 | 24.18 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-PI2BPSK | М | Outer_Full | 24.21 | 23.41 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-QPSK | М | Inner_1RB_Left | 24.98 | 24.18 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-QPSK | М | Inner_1RB_Right | 24.98 | 24.18 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-QPSK | М | Outer_Full | 24.23 | 23.43 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-16QAM | М | Inner_1RB_Left | 23.90 | 23.10 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-16QAM | М | Inner_1RB_Right | 23.90 | 23.10 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-16QAM | М | Outer_Full | 23.14 | 22.34 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-64QAM | М | Inner_1RB_Left | 22.54 | 21.74 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-64QAM | М | Inner_1RB_Right | 22.54 | 21.74 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-64QAM | М | Outer_Full | 22.66 | 21.86 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-256QAM | М | Inner_1RB_Left | 20.58 | 19.78 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-256QAM | М | Inner_1RB_Right | 20.58 | 19.78 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-256QAM | М | Outer_Full | 20.72 | 19.92 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-PI2BPSK | Н | Inner_1RB_Left | 24.92 | 24.12 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-PI2BPSK | Н | Inner_1RB_Right | 24.96 | 24.16 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-PI2BPSK | Н | Outer_Full | 24.40 | 23.60 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-QPSK | Н | Inner_1RB_Left | 24.93 | 24.13 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-QPSK | Н | Inner_1RB_Right | 24.99 | 24.19 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-QPSK | Н | Outer_Full | 24.44 | 23.64 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-16QAM | Н | Inner_1RB_Left | 23.89 | 23.09 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-16QAM | Н | Inner_1RB_Right | 24.03 | 23.23 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-16QAM | Н | Outer_Full | 23.36 | 22.56 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-64QAM | Н | Inner_1RB_Left | 22.54 | 21.74 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-64QAM | Н | Inner_1RB_Right | 22.58 | 21.78 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-64QAM | Н | Outer_Full | 22.86 | 22.06 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-256QAM | Н | Inner_1RB_Left | 20.49 | 19.69 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-256QAM | Н | Inner_1RB_Right | 20.56 | 19.76 | 33.00 | PASS |
| N41 | 30 | 40 | DFT-256QAM | Н | Outer_Full | 20.81 | 20.01 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | L | Inner_1RB_Left | 24.42 | 23.62 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.06 | 24.26 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | L | Outer_Full | 24.06 | 23.26 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-QPSK | L | Inner_1RB_Left | 24.52 | 23.72 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-QPSK | L | Inner_1RB_Right | 25.15 | 24.35 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-QPSK | L | Outer_Full | 24.03 | 23.23 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Inner_1RB_Left | 23.41 | 22.61 | 33.00 | PASS |
| | • | | • | • | | | | | |



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|---------|----|----|-------------|---|-----------------|-------|-------|-------|------|
| N41 | 30 | 50 | DFT-16QAM | L | Inner_1RB_Right | 24.20 | 23.40 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Outer_Full | 23.12 | 22.32 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Inner_1RB_Left | 22.18 | 21.38 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Inner_1RB_Right | 22.81 | 22.01 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Outer_Full | 22.68 | 21.88 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Inner_1RB_Left | 20.20 | 19.40 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Inner_1RB_Right | 20.85 | 20.05 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Outer_Full | 20.66 | 19.86 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | М | Inner_1RB_Left | 25.03 | 24.23 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | М | Inner_1RB_Right | 25.14 | 24.34 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | М | Outer_Full | 24.34 | 23.54 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-QPSK | М | Inner_1RB_Left | 25.05 | 24.25 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-QPSK | М | Inner_1RB_Right | 25.11 | 24.31 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-QPSK | М | Outer_Full | 24.35 | 23.55 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-16QAM | М | Inner_1RB_Left | 24.00 | 23.20 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-16QAM | М | Inner_1RB_Right | 24.03 | 23.23 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-16QAM | М | Outer_Full | 23.34 | 22.54 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-64QAM | М | Inner_1RB_Left | 22.76 | 21.96 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-64QAM | М | Inner_1RB_Right | 22.85 | 22.05 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-64QAM | М | Outer_Full | 22.85 | 22.05 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-256QAM | М | Inner_1RB_Left | 20.68 | 19.88 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-256QAM | М | Inner_1RB_Right | 20.70 | 19.90 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-256QAM | М | Outer_Full | 20.84 | 20.04 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | Н | Inner_1RB_Left | 25.22 | 24.42 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.16 | 24.36 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | Н | Outer_Full | 24.52 | 23.72 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-QPSK | Н | Inner_1RB_Left | 25.27 | 24.47 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-QPSK | Н | Inner_1RB_Right | 25.15 | 24.35 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-QPSK | Н | Outer_Full | 24.52 | 23.72 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-16QAM | Н | Inner_1RB_Left | 24.11 | 23.31 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-16QAM | Н | Inner_1RB_Right | 24.12 | 23.32 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-16QAM | Н | Outer_Full | 23.51 | 22.71 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-64QAM | Н | Inner_1RB_Left | 22.89 | 22.09 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-64QAM | Н | Inner_1RB_Right | 22.82 | 22.02 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-64QAM | Н | Outer_Full | 23.00 | 22.20 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-256QAM | Н | Inner_1RB_Left | 20.84 | 20.04 | 33.00 | PASS |
| N41 | 30 | 50 | DFT-256QAM | Н | Inner_1RB_Right | 20.81 | 20.01 | 33.00 | PASS |
| | | | | | | | | | |



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| N41 | 30 | 50 | DFT-256QAM | Н | Outer_Full | 20.98 | 20.18 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Inner_1RB_Left | 24.42 | 23.62 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.95 | 24.15 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 24.15 | 23.35 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Inner_1RB_Left | 24.46 | 23.66 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Inner_1RB_Right | 25.00 | 24.20 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Outer_Full | 24.11 | 23.31 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Inner_1RB_Left | 23.31 | 22.51 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Inner_1RB_Right | 23.86 | 23.06 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Outer_Full | 23.12 | 22.32 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Inner_1RB_Left | 22.20 | 21.40 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Inner_1RB_Right | 22.74 | 21.94 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Outer_Full | 22.62 | 21.82 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Inner_1RB_Left | 20.09 | 19.29 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Inner_1RB_Right | 20.64 | 19.84 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Outer_Full | 20.67 | 19.87 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | М | Inner_1RB_Left | 24.86 | 24.06 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | М | Inner_1RB_Right | 24.90 | 24.10 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | М | Outer_Full | 24.31 | 23.51 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-QPSK | М | Inner_1RB_Left | 24.93 | 24.13 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-QPSK | М | Inner_1RB_Right | 24.95 | 24.15 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-QPSK | М | Outer_Full | 24.34 | 23.54 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-16QAM | М | Inner_1RB_Left | 23.56 | 22.76 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-16QAM | М | Inner_1RB_Right | 23.60 | 22.80 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-16QAM | М | Outer_Full | 23.31 | 22.51 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-64QAM | М | Inner_1RB_Left | 22.55 | 21.75 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-64QAM | М | Inner_1RB_Right | 22.55 | 21.75 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-64QAM | М | Outer_Full | 22.82 | 22.02 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-256QAM | М | Inner_1RB_Left | 20.40 | 19.60 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-256QAM | М | Inner_1RB_Right | 20.43 | 19.63 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-256QAM | М | Outer_Full | 20.82 | 20.02 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | Н | Inner_1RB_Left | 25.02 | 24.22 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.03 | 24.23 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | Н | Outer_Full | 24.44 | 23.64 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-QPSK | Н | Inner_1RB_Left | 25.07 | 24.27 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-QPSK | Н | Inner_1RB_Right | 25.04 | 24.24 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-QPSK | Н | Outer_Full | 24.39 | 23.59 | 33.00 | PASS |
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| N41 | 30 | 60 | DFT-16QAM | Н | Inner_1RB_Left | 23.94 | 23.14 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-16QAM | Н | Inner_1RB_Right | 24.08 | 23.28 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-16QAM | Н | Outer_Full | 23.42 | 22.62 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-64QAM | Н | Inner_1RB_Left | 22.69 | 21.89 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-64QAM | Н | Inner_1RB_Right | 22.71 | 21.91 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-64QAM | Н | Outer_Full | 22.90 | 22.10 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-256QAM | Н | Inner_1RB_Left | 20.62 | 19.82 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-256QAM | Н | Inner_1RB_Right | 20.67 | 19.87 | 33.00 | PASS |
| N41 | 30 | 60 | DFT-256QAM | Н | Outer_Full | 20.94 | 20.14 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Inner_1RB_Left | 24.32 | 23.52 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.76 | 23.96 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Outer_Full | 24.19 | 23.39 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Inner_1RB_Left | 24.34 | 23.54 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Inner_1RB_Right | 24.77 | 23.97 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Outer_Full | 24.22 | 23.42 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Inner_1RB_Left | 23.16 | 22.36 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Inner_1RB_Right | 23.61 | 22.81 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Outer_Full | 23.21 | 22.41 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Inner_1RB_Left | 22.08 | 21.28 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Inner_1RB_Right | 22.49 | 21.69 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Outer_Full | 22.70 | 21.90 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Inner_1RB_Left | 19.94 | 19.14 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Inner_1RB_Right | 20.38 | 19.58 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Outer_Full | 20.64 | 19.84 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | М | Inner_1RB_Left | 24.84 | 24.04 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | М | Inner_1RB_Right | 24.82 | 24.02 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | М | Outer_Full | 24.34 | 23.54 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-QPSK | М | Inner_1RB_Left | 24.81 | 24.01 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-QPSK | М | Inner_1RB_Right | 24.82 | 24.02 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-QPSK | М | Outer_Full | 24.31 | 23.51 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-16QAM | М | Inner_1RB_Left | 23.56 | 22.76 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-16QAM | М | Inner_1RB_Right | 23.55 | 22.75 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-16QAM | М | Outer_Full | 23.32 | 22.52 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-64QAM | М | Inner_1RB_Left | 22.60 | 21.80 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-64QAM | М | Inner_1RB_Right | 22.57 | 21.77 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-64QAM | М | Outer_Full | 22.79 | 21.99 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-256QAM | М | Inner_1RB_Left | 20.46 | 19.66 | 33.00 | PASS |
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| N41 | 30 | 70 | DFT-256QAM | M | Inner_1RB_Right | 20.42 | 19.62 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-256QAM | М | Outer_Full | 20.78 | 19.98 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | Н | Inner_1RB_Left | 24.87 | 24.07 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | Н | Inner_1RB_Right | 24.95 | 24.15 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | Н | Outer_Full | 24.41 | 23.61 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-QPSK | Н | Inner_1RB_Left | 24.90 | 24.10 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-QPSK | Н | Inner_1RB_Right | 24.95 | 24.15 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-QPSK | Н | Outer_Full | 24.43 | 23.63 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-16QAM | Н | Inner_1RB_Left | 23.85 | 23.05 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-16QAM | Н | Inner_1RB_Right | 23.94 | 23.14 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-16QAM | Н | Outer_Full | 23.40 | 22.60 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-64QAM | Н | Inner_1RB_Left | 22.53 | 21.73 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-64QAM | Н | Inner_1RB_Right | 22.59 | 21.79 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-64QAM | Н | Outer_Full | 22.92 | 22.12 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-256QAM | Н | Inner_1RB_Left | 20.51 | 19.71 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-256QAM | Н | Inner_1RB_Right | 20.59 | 19.79 | 33.00 | PASS |
| N41 | 30 | 70 | DFT-256QAM | Н | Outer_Full | 20.88 | 20.08 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Inner_1RB_Left | 24.07 | 23.27 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.74 | 23.94 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 24.12 | 23.32 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Inner_1RB_Left | 24.16 | 23.36 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Inner_1RB_Right | 24.82 | 24.02 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Outer_Full | 24.10 | 23.30 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Inner_1RB_Left | 23.02 | 22.22 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Inner_1RB_Right | 23.67 | 22.87 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Outer_Full | 23.12 | 22.32 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Inner_1RB_Left | 21.90 | 21.10 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Inner_1RB_Right | 22.53 | 21.73 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Outer_Full | 22.63 | 21.83 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Inner_1RB_Left | 19.74 | 18.94 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Inner_1RB_Right | 20.33 | 19.53 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Outer_Full | 20.63 | 19.83 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | М | Inner_1RB_Left | 24.69 | 23.89 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | М | Inner_1RB_Right | 24.69 | 23.89 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | М | Outer_Full | 24.26 | 23.46 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-QPSK | М | Inner_1RB_Left | 24.79 | 23.99 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-QPSK | М | Inner_1RB_Right | 24.77 | 23.97 | 33.00 | PASS |
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| N41 | 30 | 80 | DFT-QPSK | М | Outer_Full | 24.26 | 23.46 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-16QAM | М | Inner_1RB_Left | 23.40 | 22.60 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-16QAM | М | Inner_1RB_Right | 23.42 | 22.62 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-16QAM | М | Outer_Full | 23.24 | 22.44 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-64QAM | М | Inner_1RB_Left | 22.47 | 21.67 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-64QAM | М | Inner_1RB_Right | 22.42 | 21.62 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-64QAM | М | Outer_Full | 22.75 | 21.95 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-256QAM | М | Inner_1RB_Left | 20.58 | 19.78 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-256QAM | М | Inner_1RB_Right | 20.49 | 19.69 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-256QAM | М | Outer_Full | 20.77 | 19.97 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | Н | Inner_1RB_Left | 24.89 | 24.09 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | Н | Inner_1RB_Right | 24.76 | 23.96 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | Н | Outer_Full | 24.35 | 23.55 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-QPSK | Н | Inner_1RB_Left | 24.88 | 24.08 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-QPSK | Н | Inner_1RB_Right | 24.72 | 23.92 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-QPSK | Н | Outer_Full | 24.37 | 23.57 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-16QAM | Н | Inner_1RB_Left | 23.82 | 23.02 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-16QAM | Н | Inner_1RB_Right | 23.76 | 22.96 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-16QAM | Н | Outer_Full | 23.33 | 22.53 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-64QAM | Н | Inner_1RB_Left | 22.55 | 21.75 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-64QAM | Н | Inner_1RB_Right | 22.45 | 21.65 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-64QAM | Н | Outer_Full | 22.82 | 22.02 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-256QAM | Н | Inner_1RB_Left | 20.52 | 19.72 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-256QAM | Н | Inner_1RB_Right | 20.36 | 19.56 | 33.00 | PASS |
| N41 | 30 | 80 | DFT-256QAM | Н | Outer_Full | 20.85 | 20.05 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Inner_1RB_Left | 24.01 | 23.21 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.57 | 23.77 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full | 24.15 | 23.35 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Inner_1RB_Left | 24.06 | 23.26 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Inner_1RB_Right | 24.60 | 23.80 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Outer_Full | 24.11 | 23.31 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Inner_1RB_Left | 22.97 | 22.17 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Inner_1RB_Right | 23.53 | 22.73 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Outer_Full | 23.13 | 22.33 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Inner_1RB_Left | 21.70 | 20.90 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Inner_1RB_Right | 22.27 | 21.47 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Outer_Full | 22.62 | 21.82 | 33.00 | PASS |
| | | | | | • | • | | | • |



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|-----|----|-----|-------------|---|-----------------|-------|-------|-------|------|
| N41 | 30 | 90 | DFT-256QAM | L | Inner_1RB_Left | 19.66 | 18.86 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Inner_1RB_Right | 20.21 | 19.41 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Outer_Full | 20.60 | 19.80 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | М | Inner_1RB_Left | 24.73 | 23.93 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | М | Inner_1RB_Right | 24.60 | 23.80 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | М | Outer_Full | 24.22 | 23.42 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-QPSK | М | Inner_1RB_Left | 24.81 | 24.01 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-QPSK | М | Inner_1RB_Right | 24.66 | 23.86 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-QPSK | М | Outer_Full | 24.21 | 23.41 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-16QAM | М | Inner_1RB_Left | 23.45 | 22.65 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Inner_1RB_Right | 23.34 | 22.54 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-16QAM | М | Outer_Full | 23.19 | 22.39 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-64QAM | М | Inner_1RB_Left | 22.43 | 21.63 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-64QAM | М | Inner_1RB_Right | 22.28 | 21.48 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-64QAM | М | Outer_Full | 22.69 | 21.89 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-256QAM | М | Inner_1RB_Left | 20.22 | 19.42 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-256QAM | М | Inner_1RB_Right | 20.15 | 19.35 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-256QAM | М | Outer_Full | 20.66 | 19.86 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | Н | Inner_1RB_Left | 24.59 | 23.79 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | Н | Inner_1RB_Right | 24.68 | 23.88 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | Н | Outer_Full | 24.30 | 23.50 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-QPSK | Н | Inner_1RB_Left | 24.59 | 23.79 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-QPSK | Н | Inner_1RB_Right | 24.68 | 23.88 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-QPSK | Н | Outer_Full | 24.32 | 23.52 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-16QAM | Н | Inner_1RB_Left | 23.61 | 22.81 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-16QAM | Н | Inner_1RB_Right | 23.62 | 22.82 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-16QAM | Н | Outer_Full | 23.29 | 22.49 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-64QAM | Н | Inner_1RB_Left | 22.24 | 21.44 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-64QAM | Н | Inner_1RB_Right | 22.33 | 21.53 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-64QAM | Н | Outer_Full | 22.80 | 22.00 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-256QAM | Н | Inner_1RB_Left | 20.14 | 19.34 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-256QAM | Н | Inner_1RB_Right | 20.31 | 19.51 | 33.00 | PASS |
| N41 | 30 | 90 | DFT-256QAM | Н | Outer_Full | 20.81 | 20.01 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Inner_1RB_Left | 23.89 | 23.09 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.19 | 23.39 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full | 24.07 | 23.27 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Inner_1RB_Left | 23.84 | 23.04 | 33.00 | PASS |
| • | • | | • | | • | | | | • |



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|-----|----|-----|-------------|---|-----------------|-------|--------|-------|------|
| N41 | 30 | 100 | DFT-QPSK | L | Inner_1RB_Right | 24.24 | 23.44 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Outer_Full | 24.07 | 23.27 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Inner_1RB_Left | 22.88 | 22.08 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Inner_1RB_Right | 22.90 | 22.10 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Outer_Full | 23.07 | 22.27 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Inner_1RB_Left | 21.46 | 20.66 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Inner_1RB_Right | 21.89 | 21.09 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Outer_Full | 22.52 | 21.72 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Inner_1RB_Left | 19.67 | 18.87 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Inner_1RB_Right | 19.70 | 18.90 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Outer_Full | 20.51 | 19.71 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Inner_1RB_Left | 24.43 | 23.63 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Inner_1RB_Right | 24.44 | 23.64 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | 24.17 | 23.37 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-QPSK | М | Inner_1RB_Left | 24.51 | 23.71 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-QPSK | М | Inner_1RB_Right | 24.50 | 23.70 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-QPSK | М | Outer_Full | 24.15 | 23.35 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-16QAM | М | Inner_1RB_Left | 23.27 | 22.47 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-16QAM | М | Inner_1RB_Right | 23.26 | 22.46 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-16QAM | М | Outer_Full | 23.11 | 22.31 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-64QAM | М | Inner_1RB_Left | 22.28 | 21.48 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-64QAM | М | Inner_1RB_Right | 22.27 | 21.47 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-64QAM | М | Outer_Full | 22.63 | 21.83 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-256QAM | М | Inner_1RB_Left | 20.20 | 19.40 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-256QAM | М | Inner_1RB_Right | 20.13 | 19.33 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-256QAM | М | Outer_Full | 20.61 | 19.81 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | Н | Inner_1RB_Left | 24.31 | 23.51 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | Н | Inner_1RB_Right | 24.53 | 23.73 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | Н | Outer_Full | 24.24 | 23.44 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-QPSK | Н | Inner_1RB_Left | 24.32 | 23.52 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-QPSK | Н | Inner_1RB_Right | 24.49 | 23.69 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-QPSK | Н | Outer_Full | 24.26 | 23.46 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-16QAM | Н | Inner_1RB_Left | 23.02 | 22.22 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-16QAM | Н | Inner_1RB_Right | 23.20 | 22.40 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-16QAM | Н | Outer_Full | 23.25 | 22.45 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-64QAM | Н | Inner_1RB_Left | 22.04 | 21.24 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-64QAM | Н | Inner_1RB_Right | 22.15 | 21.35 | 33.00 | PASS |
| | • | | • | | • | | | | |



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| N41 | 30 | 100 | DFT-64QAM | Н | Outer_Full | 22.73 | 21.93 | 33.00 | PASS |
|-----|----|-----|------------|---|-----------------|-------|-------|-------|------|
| N41 | 30 | 100 | DFT-256QAM | Н | Inner_1RB_Left | 20.13 | 19.33 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-256QAM | Н | Inner_1RB_Right | 20.27 | 19.47 | 33.00 | PASS |
| N41 | 30 | 100 | DFT-256QAM | Н | Outer_Full | 20.70 | 19.90 | 33.00 | PASS |



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Peak-to-Average Ratio(CCDF) for SA

Test Result

| Dand | 000 | Dan desidable | NA - ded - tion | Observati | DD 0 | Result | Limit | Verdict |
|------|-----|---------------|-----------------|-----------|------------|--------|-------|---------|
| Band | SCS | Bandwidth | Modulation | Channel | RB Config | (dB) | (dB) | |
| N41 | 30 | 100 | DFT-256QAM | L | Outer_Full | 6.79 | ≤13 | PASS |
| N41 | 30 | 100 | CP-256QAM | L | Outer_Full | 8.78 | ≤13 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Outer_Full | 6.81 | ≤13 | PASS |
| N41 | 30 | 100 | CP-256QAM | M | Outer_Full | 8.76 | ≤13 | PASS |
| N41 | 30 | 100 | DFT-256QAM | Н | Outer_Full | 6.80 | ≤13 | PASS |
| N41 | 30 | 100 | CP-256QAM | Н | Outer_Full | 8.79 | ≤13 | PASS |

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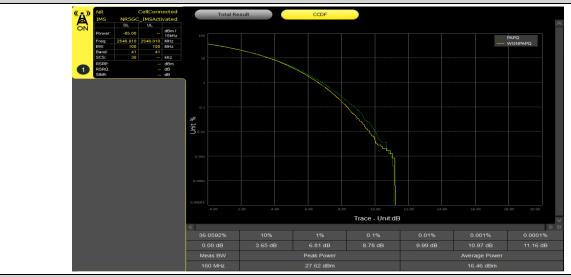
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Test Graphs



1-N41-PC2-30-100-L-1-DFT-256QAM-Outer_Full-270@0-Ant3-6.79-100%-0.00-6.79-PASS-≤13



1-N41-PC2-30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant3-8.78-100%-0.00-8.78-PASS-≤13



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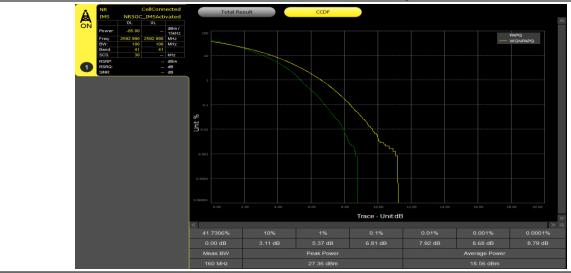
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1-N41-PC2-30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant3-6.81-100%-0.00-6.81-PASS-≤13



1-N41-PC2-30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant3-8.76-100%-0.00-8.76-PASS-≤13



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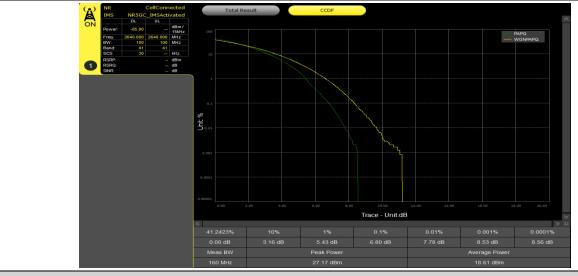
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1-N41-PC2-30-100-H-1-DFT-256QAM-Outer_Full-270@0-Ant3-6.80-100%-0.00-6.80-PASS-≤13



1-N41-PC2-30-100-H-2-CP-256QAM-Outer_Full-273@0-Ant3-8.79-100%-0.00-8.79-PASS-≤13



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Result | Result | Verdict |
|------|-----|-----------|-------------|---------|------------|--------|--------|---------|
| N41 | 30 | 20 | DFT-PI2BPSK | M | Outer_Full | 18 | 19.300 | PASS |
| N41 | 30 | 20 | DFT-QPSK | M | Outer_Full | 17.9 | 19.200 | PASS |
| N41 | 30 | 20 | DFT-16QAM | М | Outer_Full | 18 | 19.300 | PASS |
| N41 | 30 | 20 | DFT-64QAM | М | Outer_Full | 17.9 | 19.300 | PASS |
| N41 | 30 | 20 | DFT-256QAM | M | Outer_Full | 18 | 19.200 | PASS |
| N41 | 30 | 20 | CP-QPSK | M | Outer_Full | 18.3 | 19.800 | PASS |
| N41 | 30 | 20 | CP-16QAM | M | Outer_Full | 18.4 | 19.700 | PASS |
| N41 | 30 | 20 | CP-64QAM | M | Outer_Full | 18.3 | 19.600 | PASS |
| N41 | 30 | 20 | CP-256QAM | M | Outer_Full | 18.3 | 20.200 | PASS |
| N41 | 30 | 30 | DFT-PI2BPSK | M | Outer_Full | 26.85 | 29.100 | PASS |
| N41 | 30 | 30 | DFT-QPSK | M | Outer_Full | 26.85 | 28.950 | PASS |
| N41 | 30 | 30 | DFT-16QAM | M | Outer_Full | 26.85 | 29.250 | PASS |
| N41 | 30 | 30 | DFT-64QAM | M | Outer_Full | 26.85 | 28.800 | PASS |
| N41 | 30 | 30 | DFT-256QAM | M | Outer_Full | 26.85 | 28.950 | PASS |
| N41 | 30 | 30 | CP-QPSK | M | Outer_Full | 27.9 | 30.000 | PASS |
| N41 | 30 | 30 | CP-16QAM | M | Outer_Full | 27.9 | 30.000 | PASS |
| N41 | 30 | 30 | CP-64QAM | M | Outer_Full | 27.9 | 30.000 | PASS |
| N41 | 30 | 30 | CP-256QAM | M | Outer_Full | 27.9 | 30.000 | PASS |
| N41 | 30 | 40 | DFT-PI2BPSK | M | Outer_Full | 36 | 38.600 | PASS |
| N41 | 30 | 40 | DFT-QPSK | M | Outer_Full | 36 | 38.600 | PASS |
| N41 | 30 | 40 | DFT-16QAM | M | Outer_Full | 36 | 38.600 | PASS |
| N41 | 30 | 40 | DFT-64QAM | М | Outer_Full | 36 | 39.200 | PASS |
| N41 | 30 | 40 | DFT-256QAM | M | Outer_Full | 36 | 38.800 | PASS |
| N41 | 30 | 40 | CP-QPSK | M | Outer_Full | 38 | 41.600 | PASS |
| N41 | 30 | 40 | CP-16QAM | M | Outer_Full | 38 | 40.600 | PASS |
| N41 | 30 | 40 | CP-64QAM | M | Outer_Full | 38 | 40.400 | PASS |
| N41 | 30 | 40 | CP-256QAM | M | Outer_Full | 38 | 40.600 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 45.75 | 49.000 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Outer_Full | 45.75 | 48.750 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Outer_Full | 46 | 49.000 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Outer_Full | 45.75 | 49.500 | PASS |



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| | | | | | Page: | 19 01 1 | 23 | |
|-----|----|----|-------------|---|------------|---------|--------|------|
| N41 | 30 | 50 | DFT-256QAM | М | Outer_Full | 46 | 49.500 | PASS |
| N41 | 30 | 50 | CP-QPSK | М | Outer_Full | 47.75 | 50.750 | PASS |
| N41 | 30 | 50 | CP-16QAM | М | Outer_Full | 47.5 | 50.500 | PASS |
| N41 | 30 | 50 | CP-64QAM | М | Outer_Full | 47.75 | 50.500 | PASS |
| N41 | 30 | 50 | CP-256QAM | М | Outer_Full | 47.5 | 50.750 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | М | Outer_Full | 58.2 | 60.900 | PASS |
| N41 | 30 | 60 | DFT-QPSK | М | Outer_Full | 58.2 | 61.500 | PASS |
| N41 | 30 | 60 | DFT-16QAM | М | Outer_Full | 58.2 | 61.500 | PASS |
| N41 | 30 | 60 | DFT-64QAM | М | Outer_Full | 58.2 | 61.200 | PASS |
| N41 | 30 | 60 | DFT-256QAM | М | Outer_Full | 58.2 | 61.200 | PASS |
| N41 | 30 | 60 | CP-QPSK | М | Outer_Full | 58.2 | 61.200 | PASS |
| N41 | 30 | 60 | CP-16QAM | М | Outer_Full | 58.2 | 60.900 | PASS |
| N41 | 30 | 60 | CP-64QAM | М | Outer_Full | 58.2 | 60.900 | PASS |
| N41 | 30 | 60 | CP-256QAM | М | Outer_Full | 58.2 | 61.200 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | М | Outer_Full | 64.75 | 68.250 | PASS |
| N41 | 30 | 70 | DFT-QPSK | М | Outer_Full | 64.75 | 67.900 | PASS |
| N41 | 30 | 70 | DFT-16QAM | М | Outer_Full | 64.75 | 68.950 | PASS |
| N41 | 30 | 70 | DFT-64QAM | М | Outer_Full | 64.4 | 68.600 | PASS |
| N41 | 30 | 70 | DFT-256QAM | М | Outer_Full | 64.75 | 68.250 | PASS |
| N41 | 30 | 70 | CP-QPSK | М | Outer_Full | 67.9 | 71.400 | PASS |
| N41 | 30 | 70 | CP-16QAM | М | Outer_Full | 67.9 | 71.050 | PASS |
| N41 | 30 | 70 | CP-64QAM | М | Outer_Full | 67.9 | 70.700 | PASS |
| N41 | 30 | 70 | CP-256QAM | М | Outer_Full | 67.9 | 70.700 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | М | Outer_Full | 77.2 | 82.000 | PASS |
| N41 | 30 | 80 | DFT-QPSK | М | Outer_Full | 77.6 | 82.000 | PASS |
| N41 | 30 | 80 | DFT-16QAM | М | Outer_Full | 77.2 | 82.000 | PASS |
| N41 | 30 | 80 | DFT-64QAM | М | Outer_Full | 77.6 | 82.400 | PASS |
| N41 | 30 | 80 | DFT-256QAM | М | Outer_Full | 77.6 | 81.600 | PASS |
| N41 | 30 | 80 | CP-QPSK | М | Outer_Full | 78 | 82.000 | PASS |
| N41 | 30 | 80 | CP-16QAM | М | Outer_Full | 77.6 | 82.400 | PASS |
| N41 | 30 | 80 | CP-64QAM | М | Outer_Full | 78 | 84.400 | PASS |
| N41 | 30 | 80 | CP-256QAM | М | Outer_Full | 78 | 82.000 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | М | Outer_Full | 87.3 | 91.800 | PASS |
| N41 | 30 | 90 | DFT-QPSK | М | Outer_Full | 87.3 | 91.350 | PASS |
| N41 | 30 | 90 | DFT-16QAM | М | Outer_Full | 86.85 | 91.800 | PASS |
| N41 | 30 | 90 | DFT-64QAM | М | Outer_Full | 87.3 | 91.800 | PASS |
| N41 | 30 | 90 | DFT-256QAM | М | Outer_Full | 86.85 | 91.350 | PASS |
| | • | • | • | | • | • | • | • |



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| N41 | 30 | 90 | CP-QPSK | M | Outer_Full | 87.75 | 92.700 | PASS |
|-----|----|-----|-------------|---|------------|-------|---------|------|
| N41 | 30 | 90 | CP-16QAM | M | Outer_Full | 87.75 | 92.250 | PASS |
| N41 | 30 | 90 | CP-64QAM | M | Outer_Full | 87.75 | 92.250 | PASS |
| N41 | 30 | 90 | CP-256QAM | M | Outer_Full | 87.75 | 92.700 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 97 | 102.500 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Outer_Full | 96.5 | 101.500 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Outer_Full | 96.5 | 101.500 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Outer_Full | 97 | 101.500 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Outer_Full | 97 | 101.500 | PASS |
| N41 | 30 | 100 | CP-QPSK | M | Outer_Full | 98 | 102.500 | PASS |
| N41 | 30 | 100 | CP-16QAM | M | Outer_Full | 98 | 102.500 | PASS |
| N41 | 30 | 100 | CP-64QAM | M | Outer_Full | 98 | 102.000 | PASS |
| N41 | 30 | 100 | CP-256QAM | M | Outer_Full | 97.5 | 102.500 | PASS |



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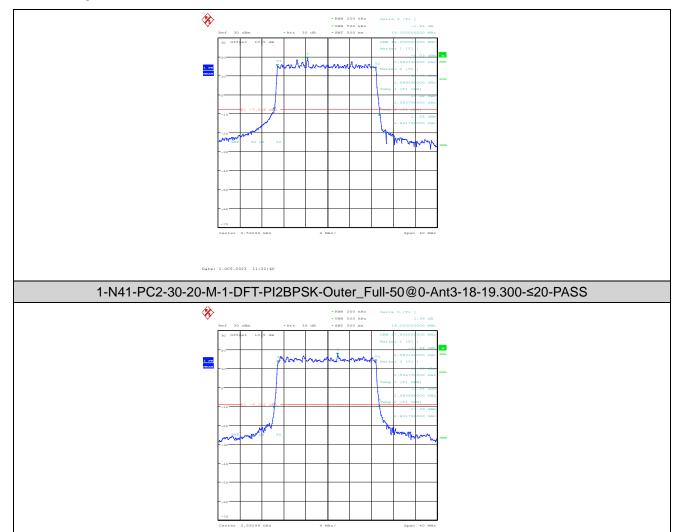
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Test Graphs



1-N41-PC2-30-20-M-2-DFT-QPSK-Outer Full-50@0-Ant3-17.9-19.200-\(\sigma 20-PASS \)



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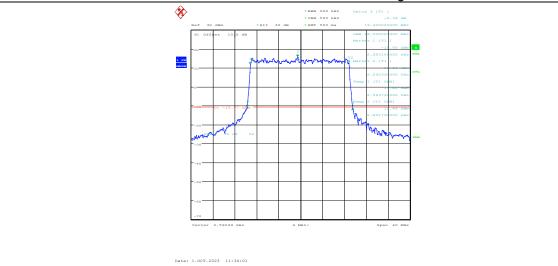
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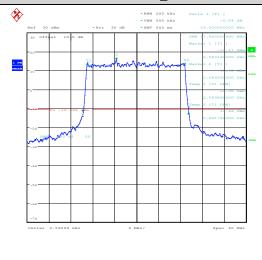
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1-N41-PC2-30-20-M-3-DFT-16QAM-Outer Full-50@0-Ant3-18-19.300-≤20-PASS



1-N41-PC2-30-20-M-4-DFT-64QAM-Outer_Full-50@0-Ant3-17.9-19.300-≤20-PASS



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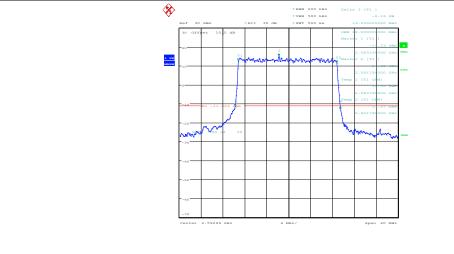
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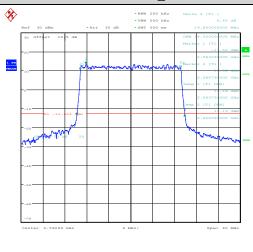
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1-N41-PC2-30-20-M-5-DFT-256QAM-Outer Full-50@0-Ant3-18-19.200-≤20-PASS



1-N41-PC2-30-20-M-6-CP-QPSK-Outer_Full-51@0-Ant3-18.3-19.800-≤20-PASS



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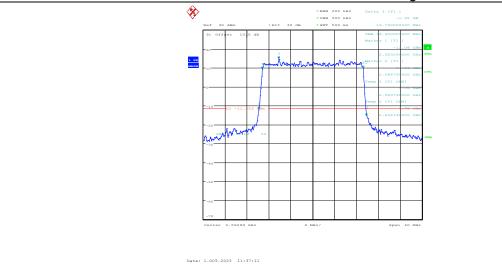
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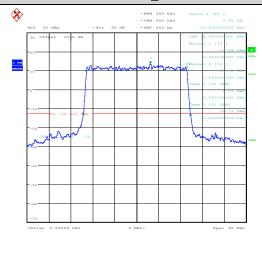
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1-N41-PC2-30-20-M-7-CP-16QAM-Outer Full-51@0-Ant3-18.4-19.700-≤20-PASS



1-N41-PC2-30-20-M-8-CP-64QAM-Outer_Full-51@0-Ant3-18.3-19.600-\(\sigma 20-PASS \)



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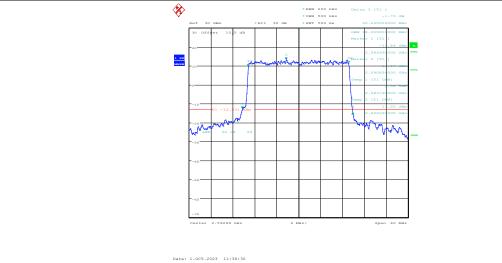
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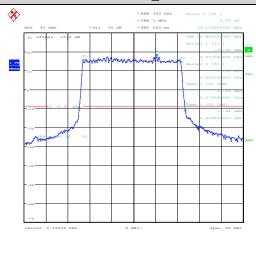
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1-N41-PC2-30-20-M-9-CP-256QAM-Outer Full-51@0-Ant3-18.3-20.200-\(\sigma 20.200-\(\sigma 20.200-\) \)



1-N41-PC2-30-30-M-1-DFT-PI2BPSK-Outer_Full-75@0-Ant3-26.85-29.100-≤30-PASS



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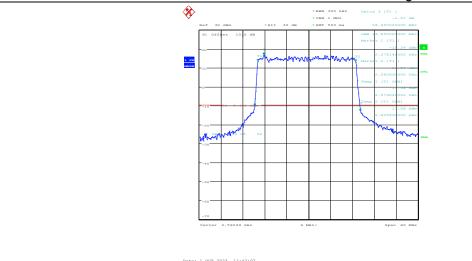
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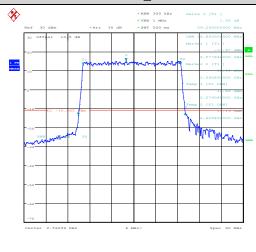
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1-N41-PC2-30-30-M-2-DFT-QPSK-Outer Full-75@0-Ant3-26.85-28.950-\(\delta\) O-ASS



1-N41-PC2-30-30-M-3-DFT-16QAM-Outer_Full-75@0-Ant3-26.85-29.250-≤30-PASS



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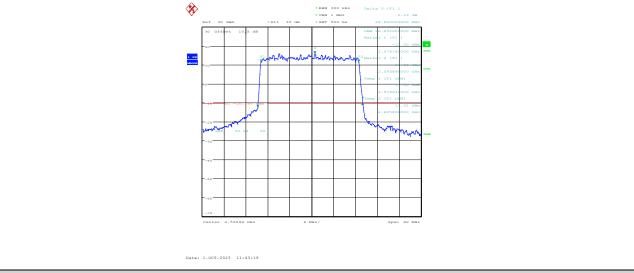
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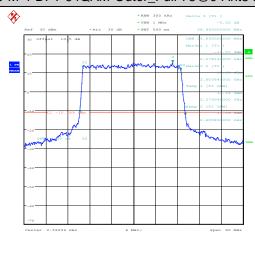
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1-N41-PC2-30-30-M-4-DFT-64QAM-Outer Full-75@0-Ant3-26.85-28.800-≤30-PASS



1-N41-PC2-30-30-M-5-DFT-256QAM-Outer_Full-75@0-Ant3-26.85-28.950-≤30-PASS



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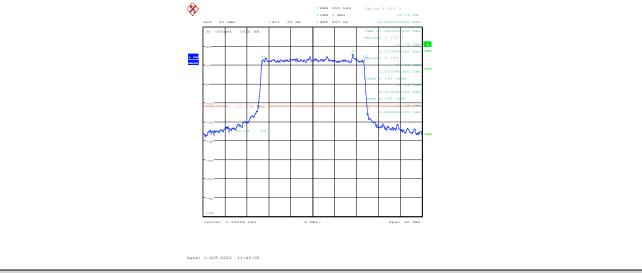
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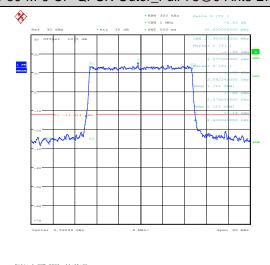
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1-N41-PC2-30-30-M-6-CP-QPSK-Outer Full-78@0-Ant3-27.9-30.000-≤30-PASS



1-N41-PC2-30-30-M-7-CP-16QAM-Outer_Full-78@0-Ant3-27.9-30.000-≤30-PASS



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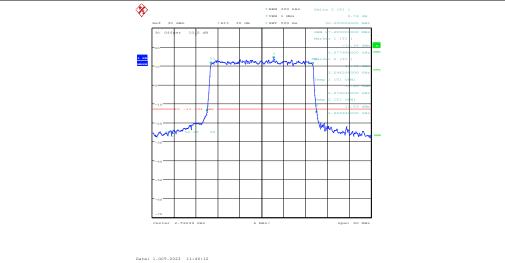
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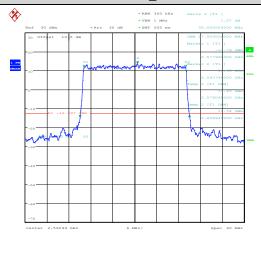
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1-N41-PC2-30-30-M-8-CP-64QAM-Outer Full-78@0-Ant3-27.9-30.000-≤30-PASS



1-N41-PC2-30-30-M-9-CP-256QAM-Outer_Full-78@0-Ant3-27.9-30.000-≤30-PASS



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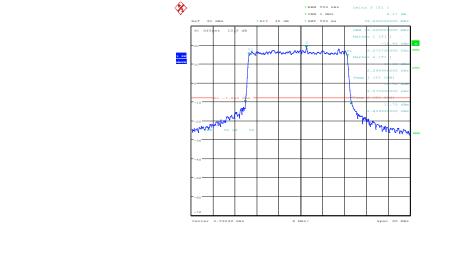
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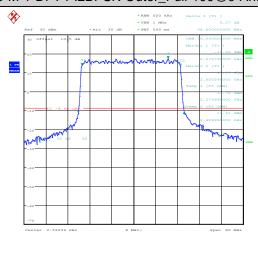
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Date: 1.OCT.2023 11:57:4

1-N41-PC2-30-40-M-1-DFT-PI2BPSK-Outer Full-100@0-Ant3-36-38.600-≤40-PASS



1-N41-PC2-30-40-M-2-DFT-QPSK-Outer_Full-100@0-Ant3-36-38.600-≤40-PASS



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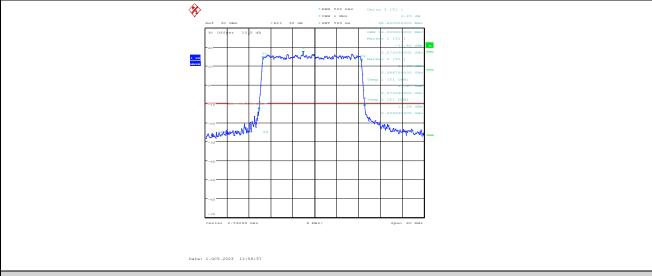
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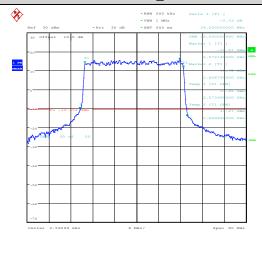
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1-N41-PC2-30-40-M-3-DFT-16QAM-Outer Full-100@0-Ant3-36-38.600-≤40-PASS



1-N41-PC2-30-40-M-4-DFT-64QAM-Outer_Full-100@0-Ant3-36-39.200-≤40-PASS



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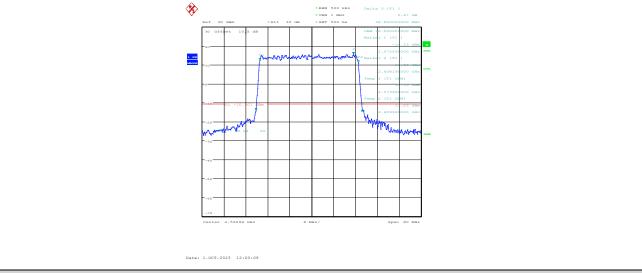
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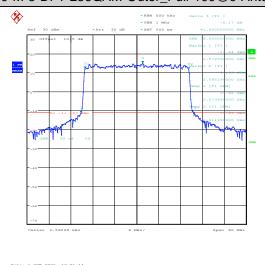
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1-N41-PC2-30-40-M-6-CP-QPSK-Outer_Full-106@0-Ant3-38-41.600-≤40-PASS



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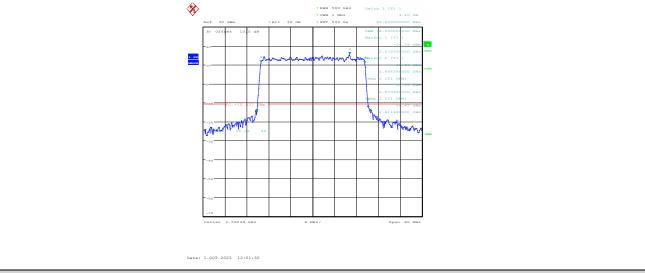
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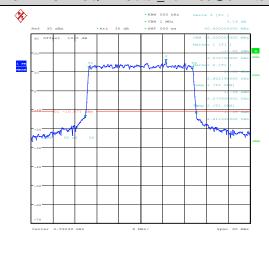
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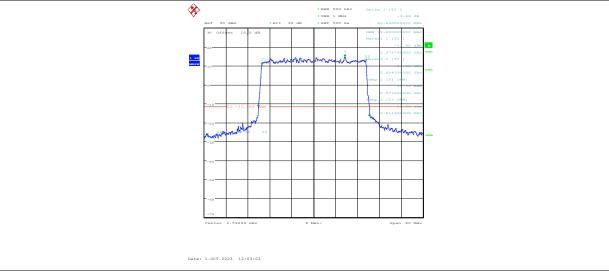
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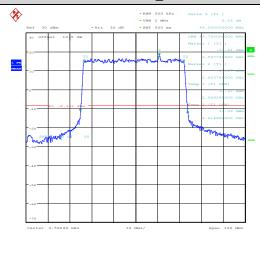
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1-N41-PC2-30-50-M-1-DFT-PI2BPSK-Outer_Full-128@0-Ant3-45.75-49.000-≤50-PASS



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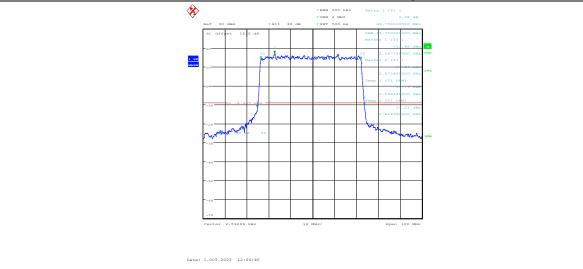
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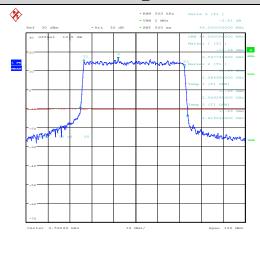
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1-N41-PC2-30-50-M-3-DFT-16QAM-Outer_Full-128@0-Ant3-46-49.000-≤50-PASS



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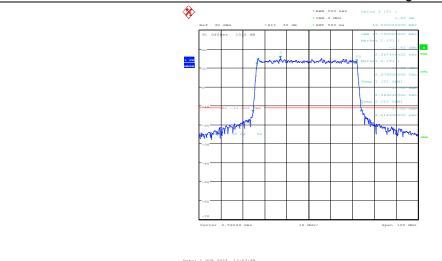
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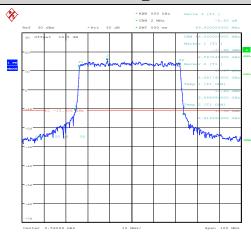
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1-N41-PC2-30-50-M-5-DFT-256QAM-Outer_Full-128@0-Ant3-46-49.500-≤50-PASS



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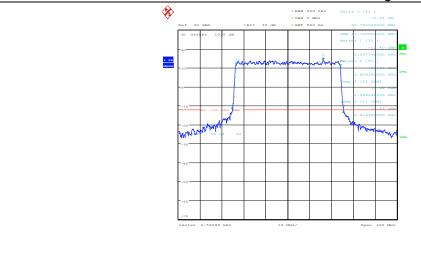
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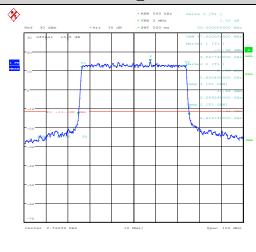
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1-N41-PC2-30-50-M-6-CP-QPSK-Outer Full-133@0-Ant3-47.75-50.750-≤50-PASS



1-N41-PC2-30-50-M-7-CP-16QAM-Outer_Full-133@0-Ant3-47.5-50.500-≤50-PASS



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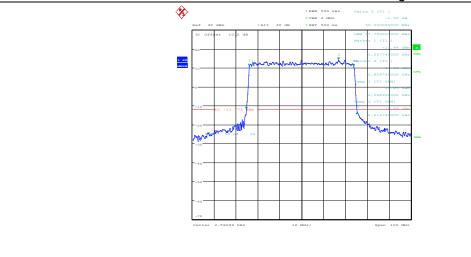
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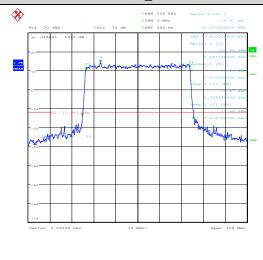
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1-N41-PC2-30-50-M-9-CP-256QAM-Outer_Full-133@0-Ant3-47.5-50.750-≤50-PASS



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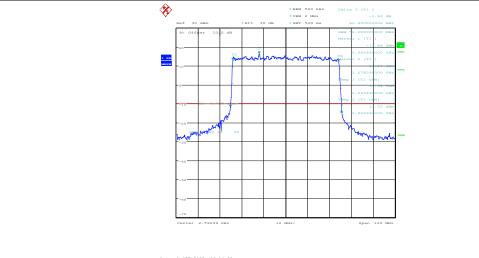
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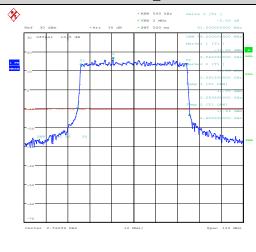
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1-N41-PC2-30-60-M-1-DFT-PI2BPSK-Outer Full-162@0-Ant3-58.2-60.900-≤60-PASS



1-N41-PC2-30-60-M-2-DFT-QPSK-Outer_Full-162@0-Ant3-58.2-61.500-≤60-PASS



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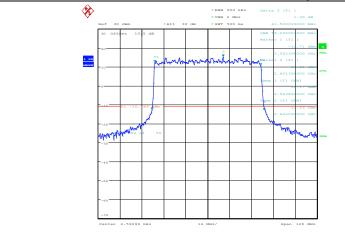
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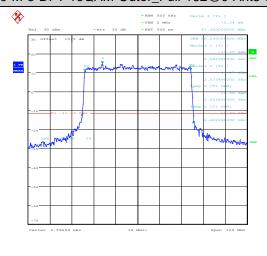
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Date: 1.OCT.2023 12:15:3

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1-N41-PC2-30-60-M-4-DFT-64QAM-Outer_Full-162@0-Ant3-58.2-61.200-≤60-PASS



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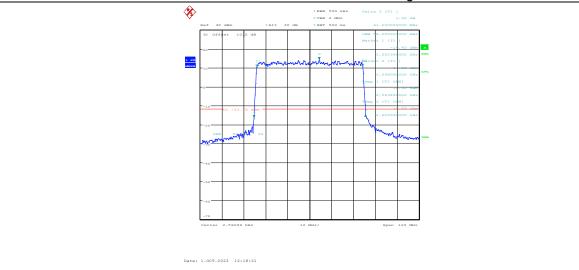
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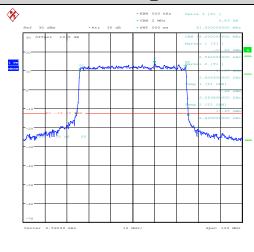
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1-N41-PC2-30-60-M-5-DFT-256QAM-Outer Full-162@0-Ant3-58.2-61.200-≤60-PASS



1-N41-PC2-30-60-M-6-CP-QPSK-Outer_Full-162@0-Ant3-58.2-61.200-≤60-PASS



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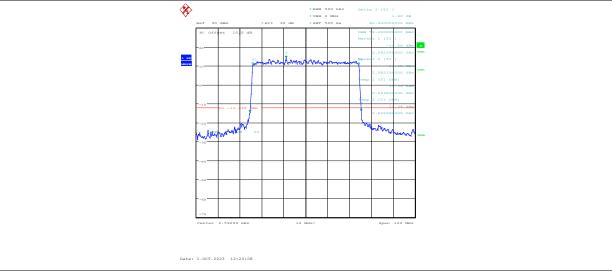
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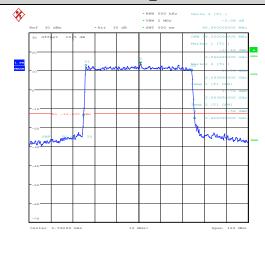
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1-N41-PC2-30-60-M-8-CP-64QAM-Outer_Full-162@0-Ant3-58.2-60.900-≤60-PASS



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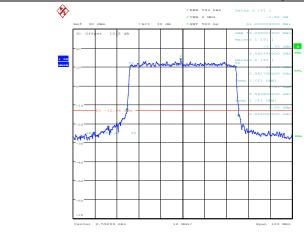
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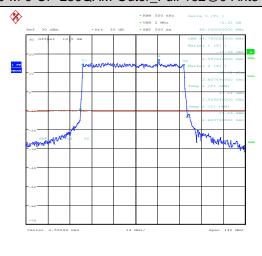
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1-N41-PC2-30-70-M-1-DFT-PI2BPSK-Outer_Full-180@0-Ant3-64.75-68.250-≤70-PASS



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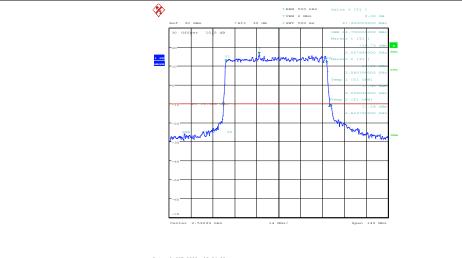
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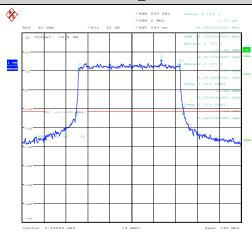
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1-N41-PC2-30-70-M-3-DFT-16QAM-Outer_Full-180@0-Ant3-64.75-68.950-≤70-PASS



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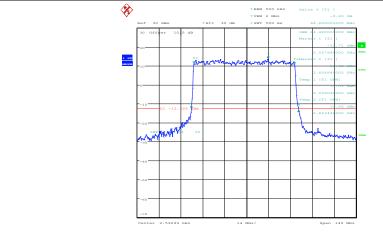
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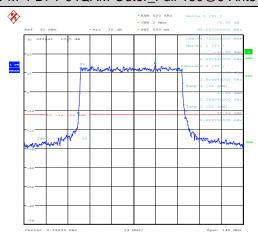
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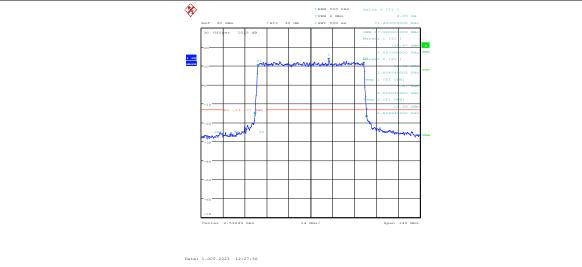
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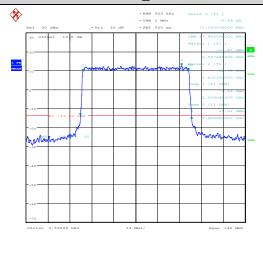
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1-N41-PC2-30-70-M-7-CP-16QAM-Outer_Full-189@0-Ant3-67.9-71.050-≤70-PASS



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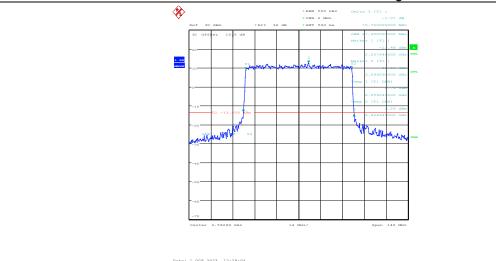
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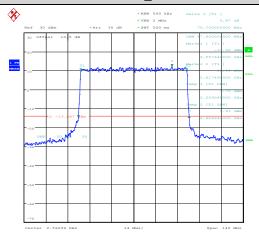
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1-N41-PC2-30-70-M-9-CP-256QAM-Outer_Full-189@0-Ant3-67.9-70.700-≤70-PASS



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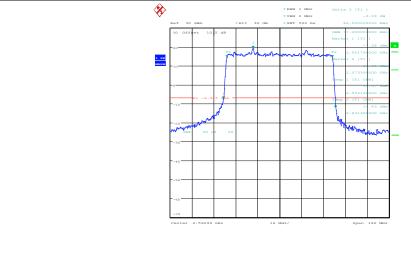
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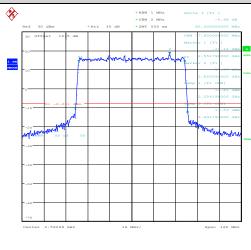
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1-N41-PC2-30-80-M-1-DFT-PI2BPSK-Outer_Full-216@0-Ant3-77.2-82.000-≤80-PASS



1-N41-PC2-30-80-M-2-DFT-QPSK-Outer_Full-216@0-Ant3-77.6-82.000-≤80-PASS



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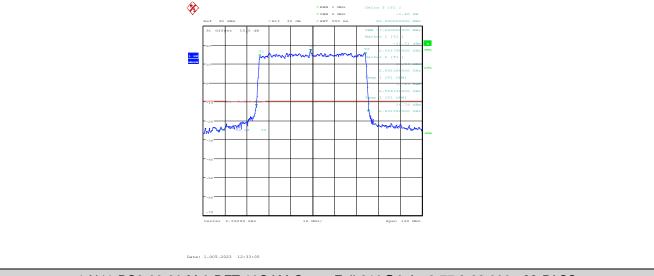
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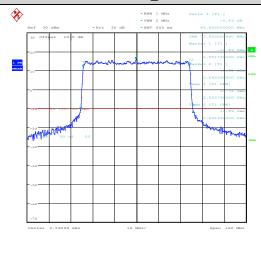
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1-N41-PC2-30-80-M-3-DFT-16QAM-Outer Full-216@0-Ant3-77.2-82.000-≤80-PASS



1-N41-PC2-30-80-M-4-DFT-64QAM-Outer_Full-216@0-Ant3-77.6-82.400-≤80-PASS



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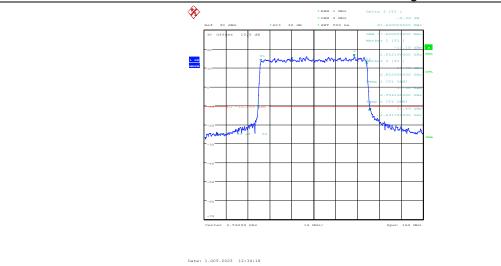
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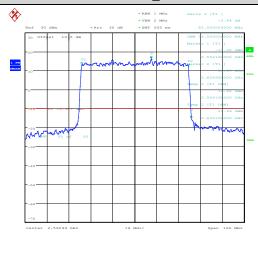
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1-N41-PC2-30-80-M-5-DFT-256QAM-Outer Full-216@0-Ant3-77.6-81.600-≤80-PASS



1-N41-PC2-30-80-M-6-CP-QPSK-Outer_Full-217@0-Ant3-78-82.000-≤80-PASS



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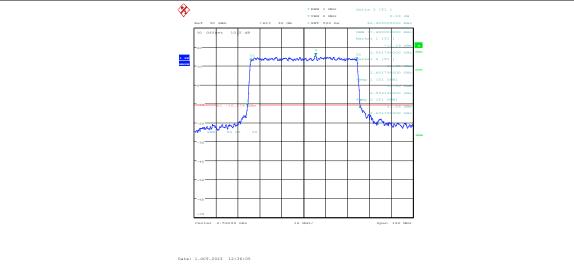
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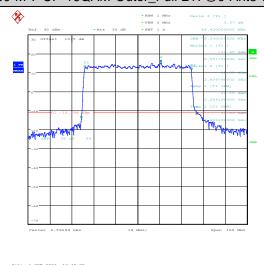
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1-N41-PC2-30-80-M-7-CP-16QAM-Outer Full-217@0-Ant3-77.6-82.400-≤80-PASS



1-N41-PC2-30-80-M-8-CP-64QAM-Outer_Full-217@0-Ant3-78-84.400-≤80-PASS



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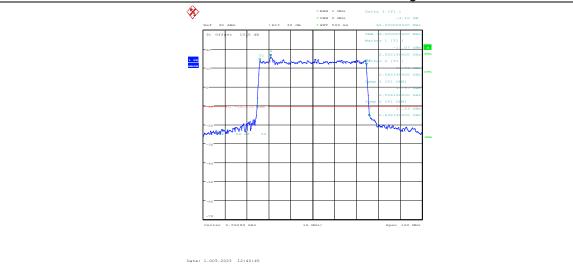
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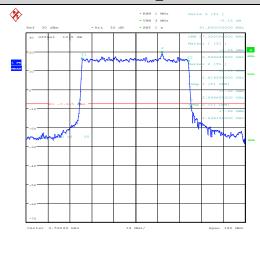
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1-N41-PC2-30-80-M-9-CP-256QAM-Outer Full-217@0-Ant3-78-82.000-\(\section \) 80-PASS



1-N41-PC2-30-90-M-1-DFT-PI2BPSK-Outer_Full-243@0-Ant3-87.3-91.800-≤90-PASS



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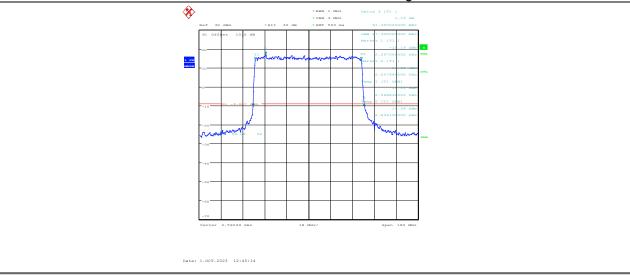
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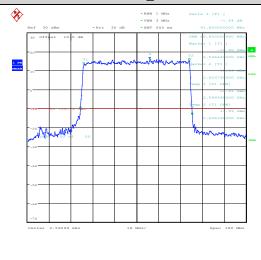
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1-N41-PC2-30-90-M-2-DFT-QPSK-Outer Full-243@0-Ant3-87.3-91.350-≤90-PASS



1-N41-PC2-30-90-M-3-DFT-16QAM-Outer_Full-243@0-Ant3-86.85-91.800-≤90-PASS



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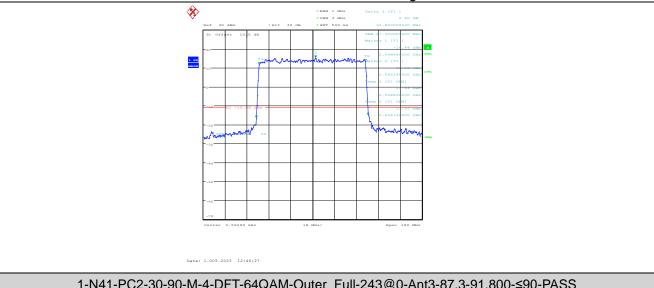
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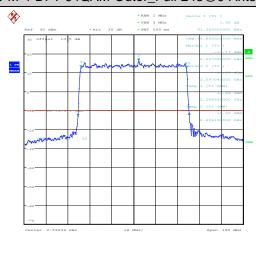
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1-N41-PC2-30-90-M-5-DFT-256QAM-Outer_Full-243@0-Ant3-86.85-91.350-≤90-PASS



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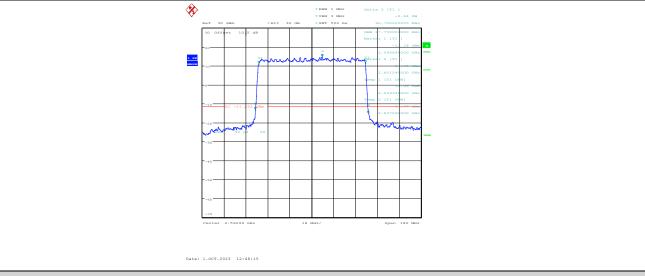
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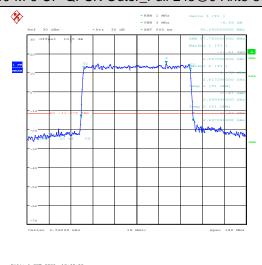
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1-N41-PC2-30-90-M-7-CP-16QAM-Outer_Full-245@0-Ant3-87.75-92.250-≤90-PASS



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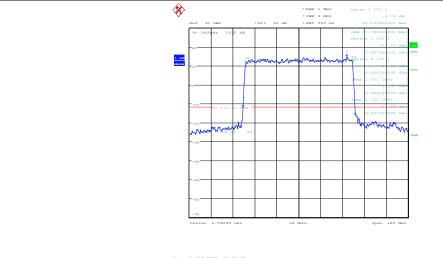
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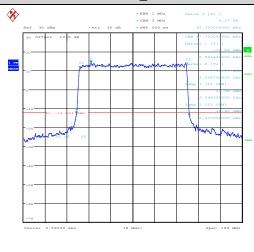
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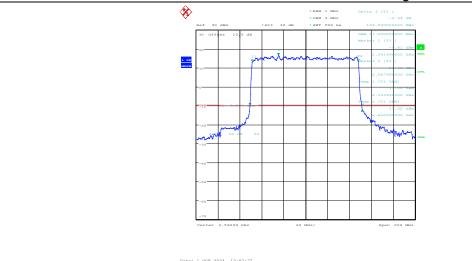
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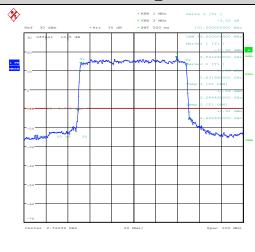
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1-N41-PC2-30-100-M-2-DFT-QPSK-Outer_Full-270@0-Ant3-96.5-101.500-≤100-PASS



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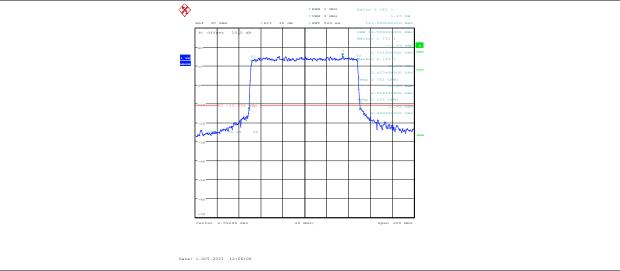
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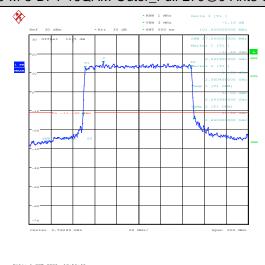
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1-N41-PC2-30-100-M-3-DFT-16QAM-Outer Full-270@0-Ant3-96.5-101.500-≤100-PASS



1-N41-PC2-30-100-M-4-DFT-64QAM-Outer_Full-270@0-Ant3-97-101.500-≤100-PASS



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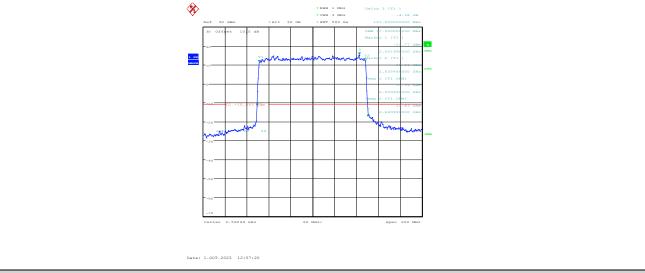
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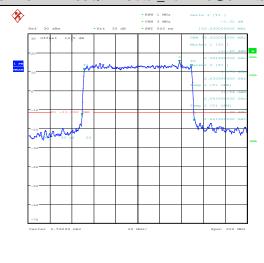
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1-N41-PC2-30-100-M-5-DFT-256QAM-Outer Full-270@0-Ant3-97-101.500-≤100-PASS



1-N41-PC2-30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant3-98-102.500-≤100-PASS



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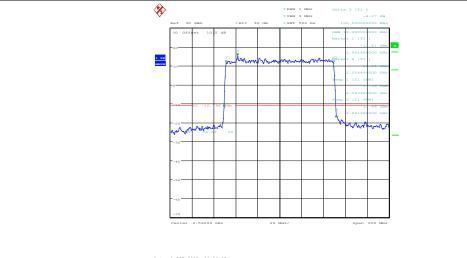
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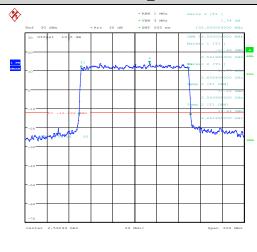
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1-N41-PC2-30-100-M-7-CP-16QAM-Outer Full-273@0-Ant3-98-102.500-≤100-PASS



1-N41-PC2-30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant3-98-102.000-≤100-PASS



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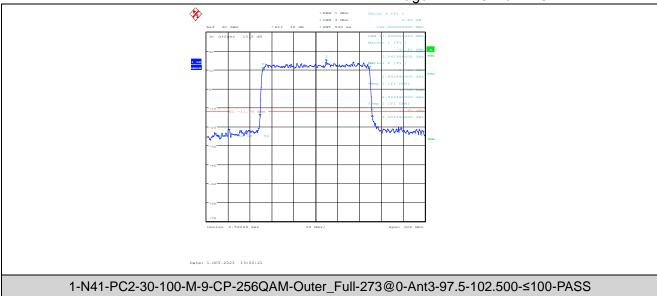
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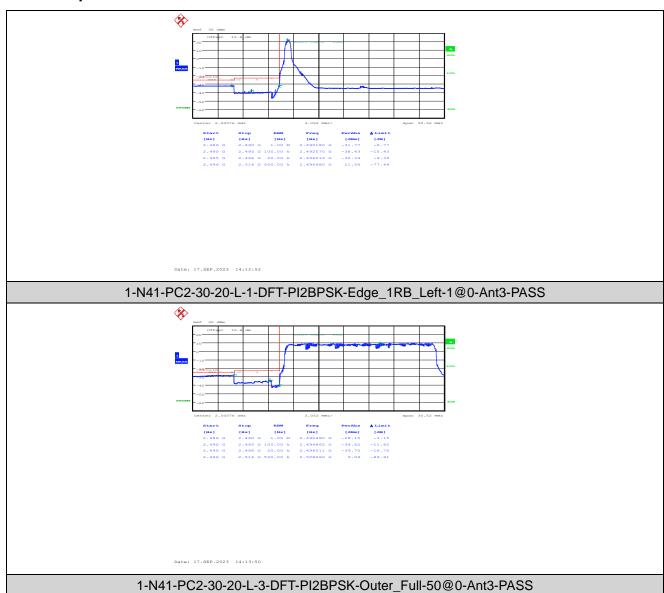
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Band Edge for SA

Test Graphs





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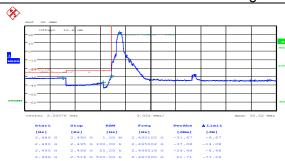
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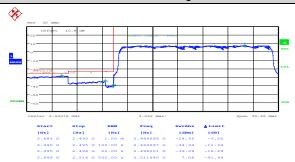
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Date: 17.SEP.2023 14:15:29

1-N41-PC2-30-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 14:16:29

1-N41-PC2-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant3-PASS



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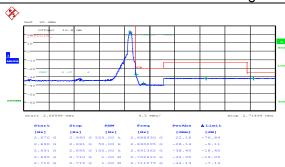
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Date: 17.SEP.2023 14:18:04

1-N41-PC2-30-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@50-Ant3-PASS



Date: 17.SEP.2023 14:19:50

1-N41-PC2-30-20-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant3-PASS



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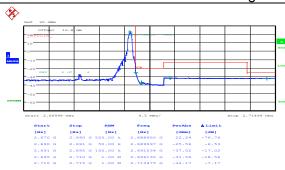
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Date: 17.SEP.2023 14:21:05

1-N41-PC2-30-20-H-5-CP-QPSK-Edge_1RB_Right-1@50-Ant3-PASS



Date: 17.SEP.2023 14:22:07

1-N41-PC2-30-20-H-6-CP-QPSK-Outer_Full-51@0-Ant3-PASS



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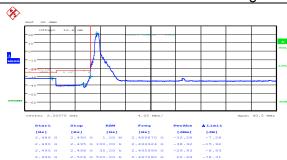
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Date: 17.SEP.2023 14:24:22

1-N41-PC2-30-30-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 14:25:17

1-N41-PC2-30-30-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant3-PASS



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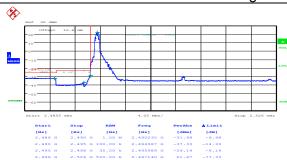
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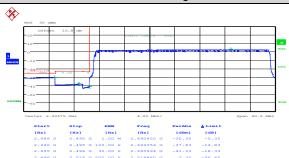
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Date: 17.SEP.2023 14:26:31

1-N41-PC2-30-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 14:30:24

1-N41-PC2-30-30-L-6-CP-QPSK-Outer_Full-78@0-Ant3-PASS



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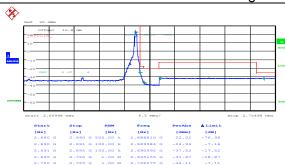
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Date: 17.SEP.2023 14:32:01

1-N41-PC2-30-30-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@77-Ant3-PASS



Date: 17.SEP.2023 14:33:05

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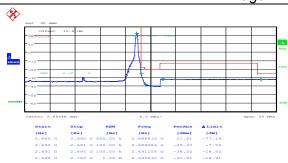
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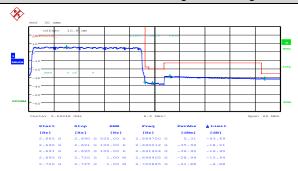
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Date: 17.SEP.2023 14:36:54

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Date: 17.SEP.2023 14:38:10

1-N41-PC2-30-30-H-6-CP-QPSK-Outer_Full-78@0-Ant3-PASS



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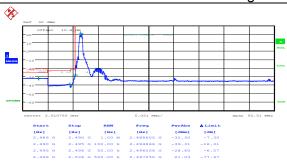
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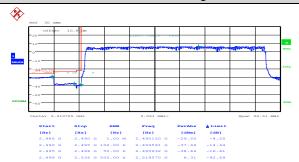
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Date: 17.SEP.2023 14:39:58

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Date: 17.SEP.2023 14:40:59

1-N41-PC2-30-40-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant3-PASS



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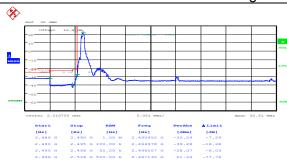
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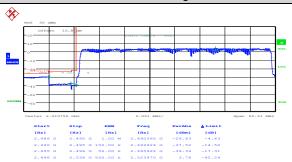
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Date: 17.SEP.2023 14:42:48

1-N41-PC2-30-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 14:43:48

1-N41-PC2-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant3-PASS



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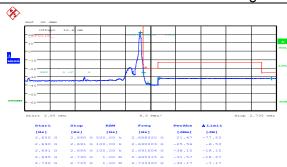
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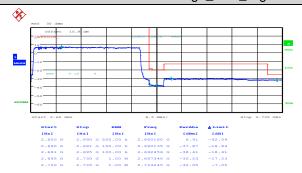
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Date: 17.SEP.2023 14:45:27

1-N41-PC2-30-40-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant3-PASS



Date: 17.SEP.2023 14:45:49

1-N41-PC2-30-40-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant3-PASS



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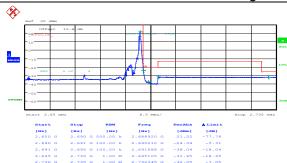
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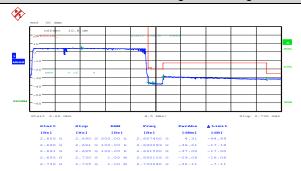
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Date: 17.SEP.2023 14:47:04

1-N41-PC2-30-40-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant3-PASS



Date: 17.SEP.2023 14:50:07

1-N41-PC2-30-40-H-6-CP-QPSK-Outer_Full-106@0-Ant3-PASS



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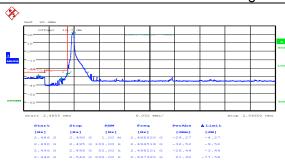
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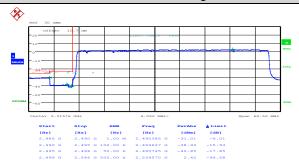
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Date: 17.SEP.2023 14:51:25

1-N41-PC2-30-50-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 14:54:48

1-N41-PC2-30-50-L-3-DFT-PI2BPSK-Outer_Full-128@0-Ant3-PASS



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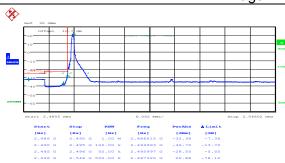
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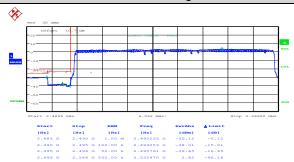
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Date: 17.SEP.2023 14:56:12

1-N41-PC2-30-50-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 14:56:39

1-N41-PC2-30-50-L-6-CP-QPSK-Outer_Full-133@0-Ant3-PASS



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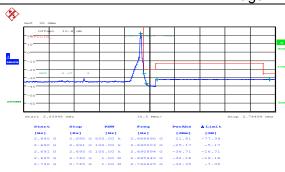
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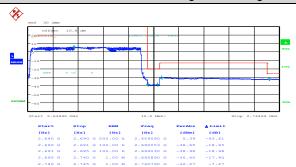
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Date: 17.SEP.2023 14:58:30

1-N41-PC2-30-50-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@132-Ant3-PASS



Date: 17.SEP.2023 14:58:59

1-N41-PC2-30-50-H-3-DFT-PI2BPSK-Outer_Full-128@0-Ant3-PASS



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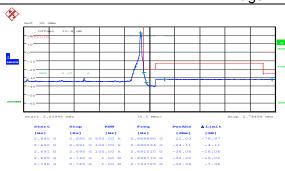
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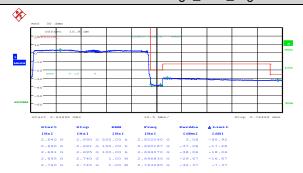
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Date: 17.SEP.2023 15:00:25

1-N41-PC2-30-50-H-5-CP-QPSK-Edge_1RB_Right-1@132-Ant3-PASS



Date: 17.SEP.2023 15:00:56

1-N41-PC2-30-50-H-6-CP-QPSK-Outer_Full-133@0-Ant3-PASS



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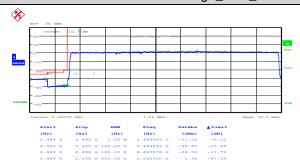
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Date: 17.SEP.2023 15:03:20

1-N41-PC2-30-60-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 15:07:16

1-N41-PC2-30-60-L-3-DFT-PI2BPSK-Outer_Full-162@0-Ant3-PASS



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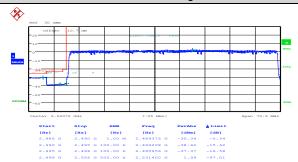
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Date: 17.SEP.2023 15:18:01

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Date: 17.SEP.2023 15:10:45

1-N41-PC2-30-60-L-6-CP-QPSK-Outer_Full-162@0-Ant3-PASS



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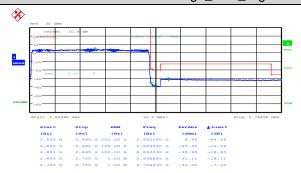
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Date: 17.SEP.2023 15:12:35

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Date: 17.SEP.2023 15:13:08

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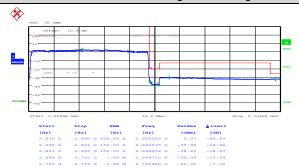
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Date: 17.SEP.2023 15:20:21

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Date: 17.SEP.2023 15:20:52

1-N41-PC2-30-60-H-6-CP-QPSK-Outer_Full-162@0-Ant3-PASS



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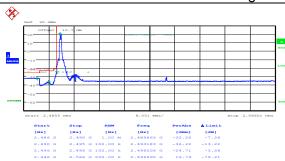
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Date: 17.SEP.2023 15:23:55

1-N41-PC2-30-70-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 15:27:16

1-N41-PC2-30-70-L-3-DFT-PI2BPSK-Outer_Full-180@0-Ant3-PASS



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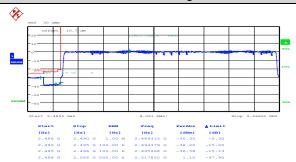
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Date: 17.SEP.2023 15:30:17

1-N41-PC2-30-70-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 15:30:46

1-N41-PC2-30-70-L-6-CP-QPSK-Outer_Full-189@0-Ant3-PASS



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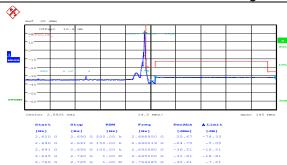
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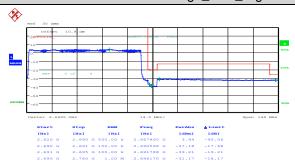
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Date: 17.SEP.2023 15:33:16

1-N41-PC2-30-70-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@188-Ant3-PASS



Date: 17.SEP.2023 15:34:34

1-N41-PC2-30-70-H-3-DFT-PI2BPSK-Outer_Full-180@0-Ant3-PASS



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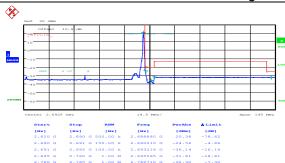
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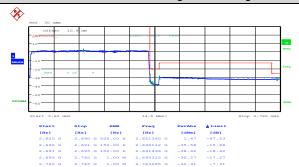
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Date: 17.SEP.2023 15:36:28

1-N41-PC2-30-70-H-5-CP-QPSK-Edge_1RB_Right-1@188-Ant3-PASS



Date: 17.SEP.2023 15:37:06

1-N41-PC2-30-70-H-6-CP-QPSK-Outer_Full-189@0-Ant3-PASS



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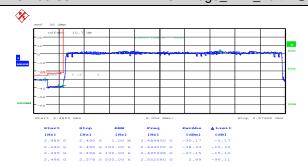
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Date: 17.SEP.2023 15:39:27

1-N41-PC2-30-80-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 15:49:31

1-N41-PC2-30-80-L-3-DFT-PI2BPSK-Outer_Full-216@0-Ant3-PASS



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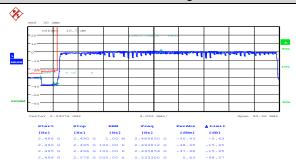
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Date: 17.SEP.2023 15:53:48

1-N41-PC2-30-80-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 15:54:44

1-N41-PC2-30-80-L-6-CP-QPSK-Outer_Full-217@0-Ant3-PASS



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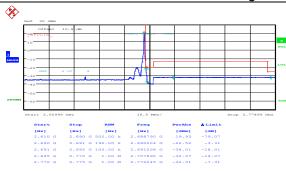
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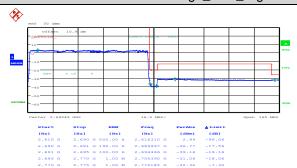
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Date: 17.SEP.2023 15:56:27

1-N41-PC2-30-80-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@216-Ant3-PASS



Date: 17.SEP.2023 15:57:20

1-N41-PC2-30-80-H-3-DFT-PI2BPSK-Outer_Full-216@0-Ant3-PASS



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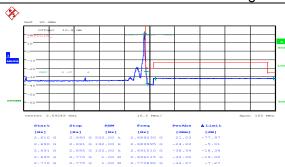
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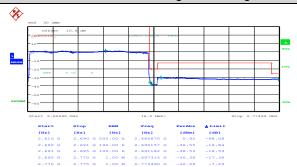
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Date: 17.SEP.2023 15:59:38

1-N41-PC2-30-80-H-5-CP-QPSK-Edge_1RB_Right-1@216-Ant3-PASS



Date: 17.SEP.2023 16:00:11

1-N41-PC2-30-80-H-6-CP-QPSK-Outer_Full-217@0-Ant3-PASS



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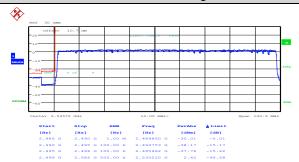
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Date: 17.SEP.2023 16:02:11

1-N41-PC2-30-90-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 16:07:59

1-N41-PC2-30-90-L-3-DFT-PI2BPSK-Outer_Full-243@0-Ant3-PASS



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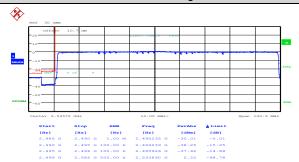
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Date: 17.SEP.2023 16:14:57

1-N41-PC2-30-90-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 16:18:50

1-N41-PC2-30-90-L-6-CP-QPSK-Outer_Full-245@0-Ant3-PASS



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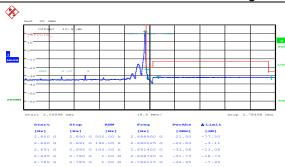
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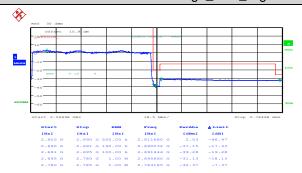
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Date: 17.SEP.2023 16:26:45

1-N41-PC2-30-90-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@244-Ant3-PASS



Date: 17.SEP.2023 16:22:08

1-N41-PC2-30-90-H-3-DFT-PI2BPSK-Outer_Full-243@0-Ant3-PASS



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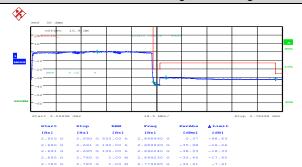
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Date: 17.SEP.2023 16:24:33

1-N41-PC2-30-90-H-5-CP-QPSK-Edge_1RB_Right-1@244-Ant3-PASS



Date: 17.SEP.2023 16:25:04

1-N41-PC2-30-90-H-6-CP-QPSK-Outer_Full-245@0-Ant3-PASS



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Date: 17.SEP.2023 16:28:07

1-N41-PC2-30-100-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 16:34:28

1-N41-PC2-30-100-L-3-DFT-PI2BPSK-Outer_Full-270@0-Ant3-PASS



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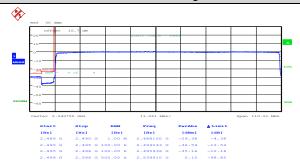
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Date: 17.SEP.2023 16:38:00

1-N41-PC2-30-100-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-PASS



Date: 17.SEP.2023 16:41:3

1-N41-PC2-30-100-L-6-CP-QPSK-Outer_Full-273@0-Ant3-PASS



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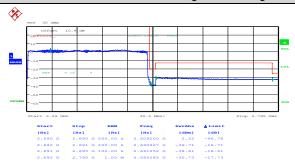
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Date: 17.SEP.2023 16:44:41

1-N41-PC2-30-100-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@272-Ant3-PASS



Date: 17.SEP.2023 16:45:13

1-N41-PC2-30-100-H-3-DFT-PI2BPSK-Outer_Full-270@0-Ant3-PASS



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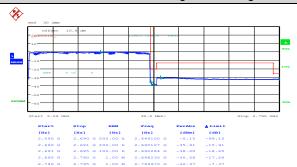
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Date: 17.SEP.2023 16:47:52

1-N41-PC2-30-100-H-5-CP-QPSK-Edge_1RB_Right-1@272-Ant3-PASS



Date: 17.SEP.2023 16:48:24

1-N41-PC2-30-100-H-6-CP-QPSK-Outer_Full-273@0-Ant3-PASS



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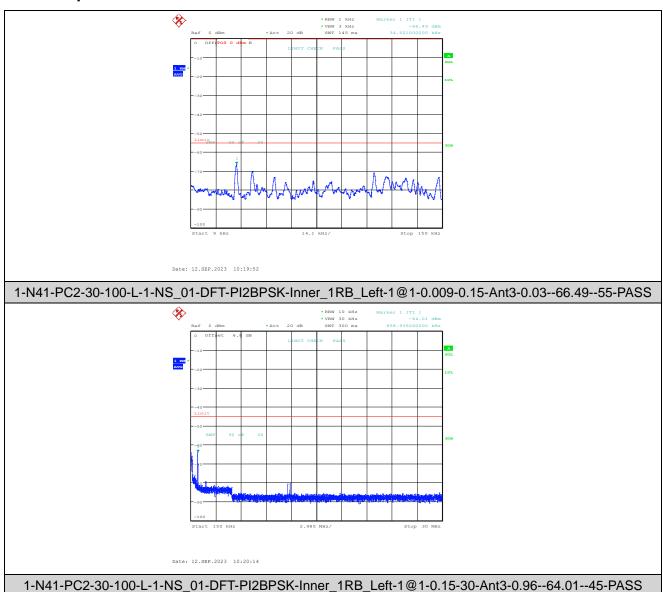
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Conducted Spurious Emission for SA

Test Graphs





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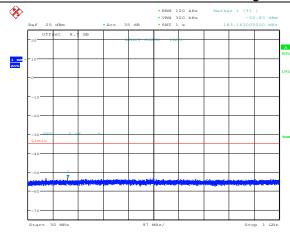
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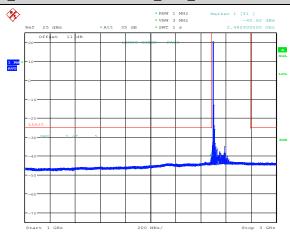
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Date: 12.SEP.2023 10:20:22

1-N41-PC2-30-100-L-1-NS 01-DFT-PI2BPSK-Inner 1RB Left-1@1-30-1000-Ant3-183.16--52.83--35-PASS



Date: 12.SEP.2023 10:20:32

1-N41-PC2-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant3-2482.90--40.62--25-PA



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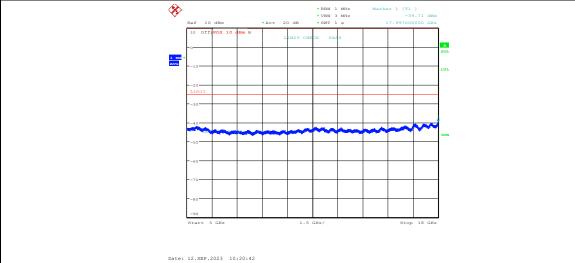
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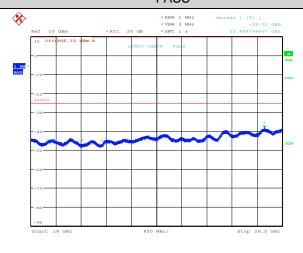
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1-N41-PC2-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-18000-Ant3-17997.00--39.71--25-PASS



Date: 12.SEP.2023 10:20:51



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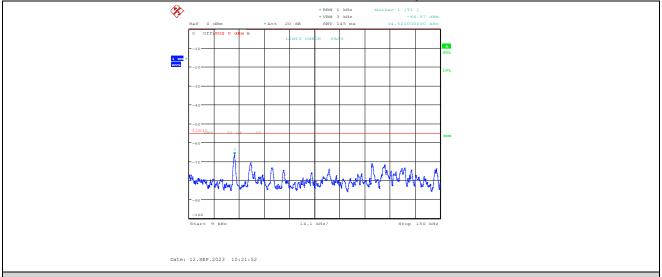
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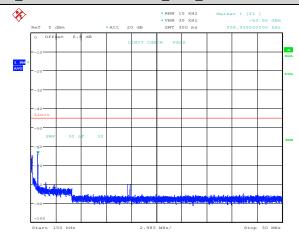
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1-N41-PC2-30-100-M-1-NS 01-DFT-PI2BPSK-Inner 1RB Left-1@1-0.009-0.15-Ant3-0.03--66.57--55-PASS



Date: 12.SEP.2023 10:22:14

1-N41-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant3-0.96--63.92--45-PASS



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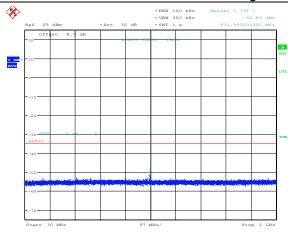
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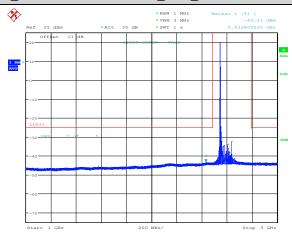
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Date: 12.SEP.2023 10:22:23

1-N41-PC2-30-100-M-1-NS 01-DFT-PI2BPSK-Inner 1RB Left-1@1-30-1000-Ant3-511.99--52.83--35-PASS



Date: 12.SEP.2023 10:22:32

1-N41-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant3-2433.60--43.21--25-P ASS



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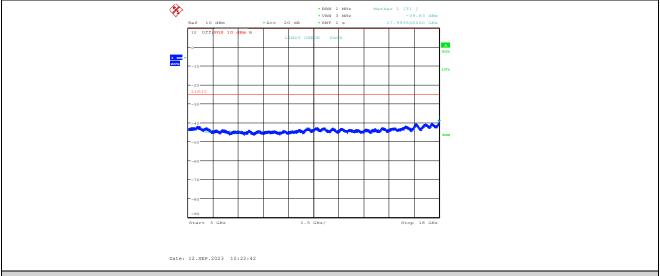
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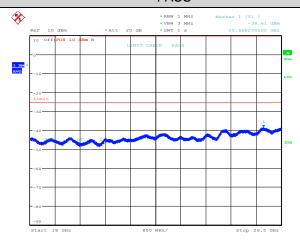
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1-N41-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-18000-Ant3-17993.50--39.83--25 -PASS



1-N41-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-26500-Ant3-25898.20--38.61--2 5-PASS

Date: 12.SEP.2023 10:22:52



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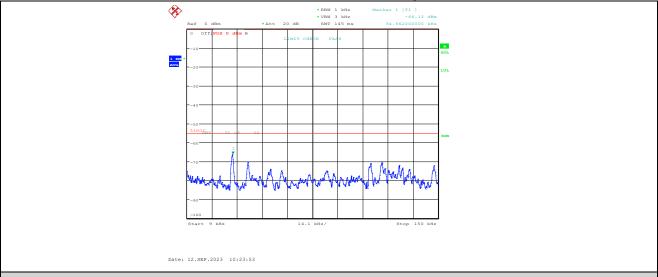
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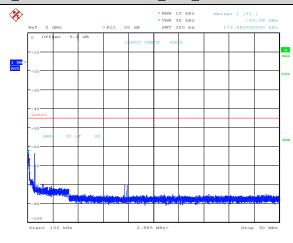
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Date: 12.SEP.2023 10:24:15

1-N41-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant3-0.17--63.08--45-PASS



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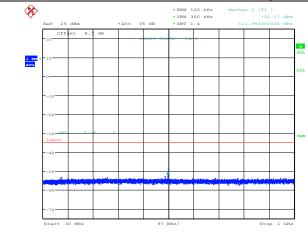
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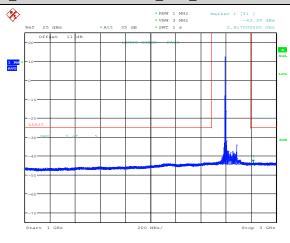
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1-N41-PC2-30-100-H-1-NS 01-DFT-PI2BPSK-Inner 1RB Left-1@1-30-1000-Ant3-511.99--52.17--35-PASS



Date: 12.SEP.2023 10:24:33

1-N41-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant3-2817.00--43.39--25-P **ASS**



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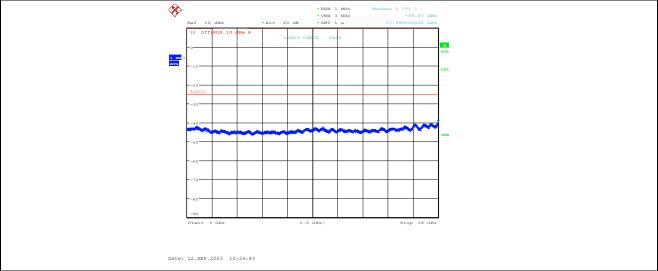
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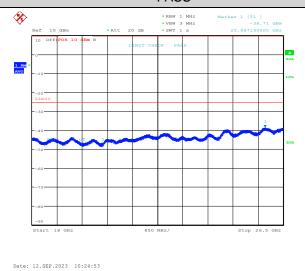
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1-N41-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-18000-Ant3-17999.00--39.87--25-PASS



1-N41-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-26500-Ant3-25887.15--38.71--2 5-PASS



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Field Strength of Spurious Radiation

Test Band = SA_N41 ANT 4
Test Channel = LCH

| Final Data List | | | | | | | | |
|-----------------|---------|---------|--------|----------|--------|--------|--------|------------|
| NO. | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity |
| | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | |
| 1 | 3982 | 47.31 | -44.18 | 29.84 | -62.29 | -25.00 | 37.29 | Horizontal |
| 2 | 6161.5 | 45.45 | -40.70 | 33.35 | -57.16 | -25.00 | 32.16 | Horizontal |
| 3 | 8155 | 44.06 | -37.28 | 36.48 | -52.00 | -25.00 | 27.00 | Horizontal |
| 4 | 9887 | 42.27 | -35.06 | 38.50 | -49.55 | -25.00 | 24.55 | Horizontal |
| 5 | 13563.5 | 42.93 | -37.89 | 40.03 | -50.19 | -25.00 | 25.19 | Horizontal |
| 6 | 17998.5 | 41.16 | -43.05 | 48.17 | -48.98 | -25.00 | 23.98 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|--------|---------|--------|----------|--------|--------|--------|----------|
| NO. | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity |
| | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | 1 Gianty |
| 1 | 3941 | 47.07 | -44.19 | 29.86 | -62.52 | -25.00 | 37.52 | Vertical |
| 2 | 5895 | 45.25 | -41.13 | 32.78 | -58.36 | -25.00 | 33.36 | Vertical |
| 3 | 7508.5 | 44.28 | -38.33 | 36.82 | -52.49 | -25.00 | 27.49 | Vertical |
| 4 | 9916.5 | 42.66 | -35.39 | 38.62 | -49.37 | -25.00 | 24.37 | Vertical |
| 5 | 13537 | 43.26 | -37.93 | 39.97 | -49.96 | -25.00 | 24.96 | Vertical |
| 6 | 17997 | 40.89 | -43.06 | 48.15 | -49.28 | -25.00 | 24.28 | Vertical |



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Test Band = SA_N41 ANT 4 Test Channel = MCH

| Final Data List | | | | | | | | |
|-----------------|---------|---------|--------|----------|--------|--------|--------|------------|
| NO. | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity |
| | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | 1 Gianty |
| 1 | 4259.5 | 46.54 | -43.47 | 29.74 | -62.45 | -25.00 | 37.45 | Horizontal |
| 2 | 5605.5 | 45.51 | -41.42 | 32.59 | -58.58 | -25.00 | 33.58 | Horizontal |
| 3 | 7361 | 44.65 | -38.51 | 36.54 | -52.58 | -25.00 | 27.58 | Horizontal |
| 4 | 9914.5 | 42.38 | -35.34 | 38.61 | -49.61 | -25.00 | 24.61 | Horizontal |
| 5 | 13561 | 43.14 | -37.90 | 40.02 | -50.00 | -25.00 | 25.00 | Horizontal |
| 6 | 16483.5 | 42.01 | -35.49 | 39.22 | -49.52 | -25.00 | 24.52 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|---------|---------|--------|----------|--------|--------|--------|----------|
| NO. | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity |
| | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | |
| 1 | 3604.5 | 47.77 | -44.36 | 28.94 | -62.91 | -25.00 | 37.91 | Vertical |
| 2 | 5098.5 | 46.24 | -42.52 | 31.50 | -60.04 | -25.00 | 35.04 | Vertical |
| 3 | 7410.5 | 44.22 | -38.28 | 36.72 | -52.60 | -25.00 | 27.60 | Vertical |
| 4 | 9906.5 | 42.33 | -35.13 | 38.61 | -49.45 | -25.00 | 24.45 | Vertical |
| 5 | 13552.5 | 43.36 | -37.91 | 40.01 | -49.80 | -25.00 | 24.80 | Vertical |
| 6 | 17994 | 41.31 | -43.09 | 48.09 | -48.95 | -25.00 | 23.95 | Vertical |



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Test Band = SA_N41 ANT 4 Test Channel = MCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|--|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 3682.5 | 47.61 | -44.48 | 29.30 | -62.83 | -25.00 | 37.83 | Horizontal | | | |
| 2 | 4923.5 | 46.67 | -42.84 | 30.95 | -60.48 | -25.00 | 35.48 | Horizontal | | | |
| 3 | 6762 | 45.19 | -39.53 | 35.25 | -54.35 | -25.00 | 29.35 | Horizontal | | | |
| 4 | 9910 | 42.89 | -35.22 | 38.61 | -48.98 | -25.00 | 23.98 | Horizontal | | | |
| 5 | 13565 | 43.14 | -37.89 | 40.03 | -49.98 | -25.00 | 24.98 | Horizontal | | | |
| 6 | 16597.5 | 41.77 | -35.35 | 39.50 | -49.34 | -25.00 | 24.34 | Horizontal | | | |

| Final Data List | | | | | | | | | | |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | |
| 1 | 4456 | 46.83 | -43.16 | 30.04 | -61.55 | -25.00 | 36.55 | Vertical | | |
| 2 | 6342 | 45.27 | -40.78 | 33.84 | -56.93 | -25.00 | 31.93 | Vertical | | |
| 3 | 9021.5 | 43.41 | -36.07 | 36.61 | -51.31 | -25.00 | 26.31 | Vertical | | |
| 4 | 11032.5 | 42.95 | -37.18 | 40.13 | -49.36 | -25.00 | 24.36 | Vertical | | |
| 5 | 16397.5 | 42.35 | -34.83 | 38.79 | -48.95 | -25.00 | 23.95 | Vertical | | |
| 6 | 17992 | 41.41 | -43.10 | 48.06 | -48.89 | -25.00 | 23.89 | Vertical | | |



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Test Band = SA_N41 ANT 3 Test Channel = LCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|---------|--------|----------|--------|--------|--------|------------|--|--|--|
| NO | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | | | | |
| NO. | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 3932.5 | 47.08 | -44.19 | 29.83 | -62.54 | -25.00 | 37.54 | Horizontal | | | |
| 2 | 5425.5 | 45.16 | -41.95 | 32.35 | -59.70 | -25.00 | 34.70 | Horizontal | | | |
| 3 | 7399.5 | 44.13 | -38.28 | 36.70 | -52.71 | -25.00 | 27.71 | Horizontal | | | |
| 4 | 9909.5 | 42.08 | -35.21 | 38.61 | -49.78 | -25.00 | 24.78 | Horizontal | | | |
| 5 | 13539 | 43.12 | -37.93 | 39.98 | -50.09 | -25.00 | 25.09 | Horizontal | | | |
| 6 | 17993 | 41.03 | -43.10 | 48.07 | -49.26 | -25.00 | 24.26 | Horizontal | | | |

| Final Data List | | | | | | | | | |
|-----------------|---------|---------|--------|----------|--------|--------|--------|----------|--|
| NO. | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity | |
| | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | . Glainy | |
| 1 | 3932 | 47.12 | -44.19 | 29.83 | -62.50 | -25.00 | 37.50 | Vertical | |
| 2 | 5517 | 45.52 | -41.78 | 32.33 | -59.19 | -25.00 | 34.19 | Vertical | |
| 3 | 7409 | 44.13 | -38.28 | 36.72 | -52.69 | -25.00 | 27.69 | Vertical | |
| 4 | 9912.5 | 42.34 | -35.29 | 38.61 | -49.60 | -25.00 | 24.60 | Vertical | |
| 5 | 13564.5 | 43.12 | -37.89 | 40.03 | -50.00 | -25.00 | 25.00 | Vertical | |
| 6 | 17991.5 | 41.02 | -43.11 | 48.05 | -49.30 | -25.00 | 24.30 | Vertical | |



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Test Band = SA_N41 ANT 3 Test Channel = MCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|---------|--------|----------|--------|--------|--------|------------|--|--|--|
| NO. | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity | | | |
| 110. | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | 1 oldiny | | | |
| 1 | 3930.5 | 47.40 | -44.19 | 29.82 | -62.23 | -25.00 | 37.23 | Horizontal | | | |
| 2 | 4920 | 46.39 | -42.85 | 30.94 | -60.78 | -25.00 | 35.78 | Horizontal | | | |
| 3 | 7157 | 43.42 | -38.85 | 36.43 | -54.26 | -25.00 | 29.26 | Horizontal | | | |
| 4 | 9889 | 41.93 | -35.04 | 38.51 | -49.86 | -25.00 | 24.86 | Horizontal | | | |
| 5 | 13551.5 | 43.60 | -37.91 | 40.00 | -49.57 | -25.00 | 24.57 | Horizontal | | | |
| 6 | 16352 | 42.31 | -35.08 | 38.66 | -49.37 | -25.00 | 24.37 | Horizontal | | | |

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|--|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 3898.5 | 47.19 | -44.21 | 29.70 | -62.58 | -25.00 | 37.58 | Vertical | | | |
| 2 | 5621.5 | 45.81 | -41.38 | 32.56 | -58.27 | -25.00 | 33.27 | Vertical | | | |
| 3 | 7468 | 43.89 | -38.29 | 36.84 | -52.82 | -25.00 | 27.82 | Vertical | | | |
| 4 | 9916 | 42.24 | -35.38 | 38.62 | -49.78 | -25.00 | 24.78 | Vertical | | | |
| 5 | 13559.5 | 43.30 | -37.90 | 40.02 | -49.84 | -25.00 | 24.84 | Vertical | | | |
| 6 | 17994 | 41.07 | -43.09 | 48.09 | -49.19 | -25.00 | 24.19 | Vertical | | | |



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Test Band = SA_N41 ANT 3 Test Channel = HCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|---------|--------|----------|--------|--------|--------|------------|--|--|--|
| NO. | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity | | | |
| 110. | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | 1 oldrity | | | |
| 1 | 3940.5 | 47.32 | -44.19 | 29.86 | -62.27 | -25.00 | 37.27 | Horizontal | | | |
| 2 | 5217 | 46.10 | -42.51 | 31.80 | -59.87 | -25.00 | 34.87 | Horizontal | | | |
| 3 | 7425.5 | 44.16 | -38.28 | 36.75 | -52.63 | -25.00 | 27.63 | Horizontal | | | |
| 4 | 9910 | 42.09 | -35.22 | 38.61 | -49.78 | -25.00 | 24.78 | Horizontal | | | |
| 5 | 13579.5 | 43.11 | -37.87 | 40.06 | -49.96 | -25.00 | 24.96 | Horizontal | | | |
| 6 | 16361 | 42.08 | -35.03 | 38.68 | -49.53 | -25.00 | 24.53 | Horizontal | | | |

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|--|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 4029 | 47.26 | -44.20 | 29.68 | -62.52 | -25.00 | 37.52 | Vertical | | | |
| 2 | 5835 | 45.77 | -41.32 | 32.54 | -58.27 | -25.00 | 33.27 | Vertical | | | |
| 3 | 7399.5 | 44.14 | -38.28 | 36.70 | -52.70 | -25.00 | 27.70 | Vertical | | | |
| 4 | 10966.5 | 42.70 | -37.13 | 40.13 | -49.56 | -25.00 | 24.56 | Vertical | | | |
| 5 | 13566 | 43.38 | -37.89 | 40.03 | -49.74 | -25.00 | 24.74 | Vertical | | | |
| 6 | 17990 | 41.32 | -43.12 | 48.02 | -49.04 | -25.00 | 24.04 | Vertical | | | |



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Test Band = SA_N41 ANT 5 Test Channel = LCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|---------|--------|----------|--------|--------|--------|------------|--|--|--|
| NO | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | | | | |
| NO. | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 3985 | 47.10 | -44.17 | 29.83 | -62.50 | -25.00 | 37.50 | Horizontal | | | |
| 2 | 6131 | 45.59 | -40.62 | 33.34 | -56.95 | -25.00 | 31.95 | Horizontal | | | |
| 3 | 7423.5 | 44.23 | -38.28 | 36.75 | -52.56 | -25.00 | 27.56 | Horizontal | | | |
| 4 | 10961 | 42.70 | -37.16 | 40.14 | -49.58 | -25.00 | 24.58 | Horizontal | | | |
| 5 | 13573.5 | 43.15 | -37.88 | 40.05 | -49.94 | -25.00 | 24.94 | Horizontal | | | |
| 6 | 17997 | 40.95 | -43.06 | 48.15 | -49.22 | -25.00 | 24.22 | Horizontal | | | |

| Final Data List | | | | | | | | | |
|-----------------|---------|----------------|----------------|----------|--------|----------------|----------------|----------|--|
| NO. | Freq. | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level | Limit [dBm] | Margin [dB] | Polarity | |
| 1 | 3954.5 | 47.08 | -44.18 | 29.89 | -62.47 | -25.00 | 37.47 | Vertical | |
| 2 | 5951.5 | 45.22 | -41.18 | 32.90 | -58.32 | -25.00 | 33.32 | Vertical | |
| 3 | 7419 | 44.33 | -38.28 | 36.74 | -52.47 | -25.00 | 27.47 | Vertical | |
| 4 | 9890.5 | 42.22 | -35.03 | 38.52 | -49.55 | -25.00 | 24.55 | Vertical | |
| 5 | 13565.5 | 43.26 | -37.89 | 40.03 | -49.86 | -25.00 | 24.86 | Vertical | |
| 6 | 17989 | 41.41 | -43.13 | 48.00 | -48.98 | -25.00 | 23.98 | Vertical | |



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Test Band = SA_N41 ANT 5 Test Channel = MCH

| Final Da | Final Data List | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | |
| 1 | 3637 | 47.02 | -44.41 | 29.20 | -63.45 | -25.00 | 38.45 | Horizontal | | |
| 2 | 6062 | 45.28 | -40.81 | 33.48 | -57.31 | -25.00 | 32.31 | Horizontal | | |
| 3 | 7419.5 | 44.07 | -38.28 | 36.74 | -52.73 | -25.00 | 27.73 | Horizontal | | |
| 4 | 10956 | 42.76 | -37.18 | 40.14 | -49.54 | -25.00 | 24.54 | Horizontal | | |
| 5 | 13646.5 | 42.87 | -37.92 | 40.15 | -50.16 | -25.00 | 25.16 | Horizontal | | |
| 6 | 17990.5 | 41.68 | -43.12 | 48.03 | -48.67 | -25.00 | 23.67 | Horizontal | | |

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|--|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 3914.5 | 47.33 | -44.20 | 29.76 | -62.37 | -25.00 | 37.37 | Vertical | | | |
| 2 | 5699 | 46.01 | -41.14 | 32.50 | -57.89 | -25.00 | 32.89 | Vertical | | | |
| 3 | 7734 | 43.89 | -37.68 | 36.53 | -52.52 | -25.00 | 27.52 | Vertical | | | |
| 4 | 9888.5 | 42.12 | -35.05 | 38.51 | -49.68 | -25.00 | 24.68 | Vertical | | | |
| 5 | 13558 | 42.97 | -37.90 | 40.02 | -50.17 | -25.00 | 25.17 | Vertical | | | |
| 6 | 17989.5 | 41.06 | -43.12 | 48.01 | -49.31 | -25.00 | 24.31 | Vertical | | | |



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Test Band = SA_N41 ANT 5 Test Channel = HCH

| Final Da | Final Data List | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | |
| 1 | 3945 | 47.27 | -44.19 | 29.88 | -62.30 | -25.00 | 37.30 | Horizontal | | |
| 2 | 5633 | 45.41 | -41.34 | 32.53 | -58.66 | -25.00 | 33.66 | Horizontal | | |
| 3 | 7749.5 | 43.91 | -37.73 | 36.40 | -52.68 | -25.00 | 27.68 | Horizontal | | |
| 4 | 9904 | 42.18 | -35.07 | 38.60 | -49.55 | -25.00 | 24.55 | Horizontal | | |
| 5 | 13560 | 43.00 | -37.90 | 40.02 | -50.14 | -25.00 | 25.14 | Horizontal | | |
| 6 | 16600.5 | 41.76 | -35.37 | 39.50 | -49.37 | -25.00 | 24.37 | Horizontal | | |

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|--|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 3616 | 47.25 | -44.38 | 29.03 | -63.36 | -25.00 | 38.36 | Vertical | | | |
| 2 | 4952.5 | 46.64 | -42.80 | 31.01 | -60.41 | -25.00 | 35.41 | Vertical | | | |
| 3 | 7494 | 44.06 | -38.29 | 36.89 | -52.60 | -25.00 | 27.60 | Vertical | | | |
| 4 | 9878 | 43.04 | -35.13 | 38.42 | -48.93 | -25.00 | 23.93 | Vertical | | | |
| 5 | 13571 | 43.52 | -37.88 | 40.04 | -49.58 | -25.00 | 24.58 | Vertical | | | |
| 6 | 16360.5 | 42.43 | -35.04 | 38.68 | -49.19 | -25.00 | 24.19 | Vertical | | | |



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Test Band = NSA_B26+N41 ANT 1+ANT 5 Test Channel = LCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|---------|--------|----------|--------|--------|--------|------------|--|--|--|
| NO | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | | | | |
| NO. | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 3944.5 | 46.99 | -44.19 | 29.88 | -62.58 | -25.00 | 37.58 | Horizontal | | | |
| 2 | 5499 | 45.11 | -41.85 | 32.40 | -59.60 | -25.00 | 34.60 | Horizontal | | | |
| 3 | 7392.5 | 44.10 | -38.33 | 36.67 | -52.82 | -25.00 | 27.82 | Horizontal | | | |
| 4 | 9875.5 | 42.54 | -35.15 | 38.40 | -49.47 | -25.00 | 24.47 | Horizontal | | | |
| 5 | 13571.5 | 42.95 | -37.88 | 40.04 | -50.15 | -25.00 | 25.15 | Horizontal | | | |
| 6 | 17992 | 41.18 | -43.10 | 48.06 | -49.12 | -25.00 | 24.12 | Horizontal | | | |

| Final Data List | | | | | | | | | |
|-----------------|---------|---------|--------|----------|--------|--------|--------|----------|--|
| NO | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | D | |
| NO. | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | Polarity | |
| 1 | 3866.5 | 46.69 | -44.44 | 29.70 | -63.31 | -25.00 | 38.31 | Vertical | |
| 2 | 5642 | 45.62 | -41.31 | 32.52 | -58.43 | -25.00 | 33.43 | Vertical | |
| 3 | 6902.5 | 44.77 | -39.21 | 35.40 | -54.30 | -25.00 | 29.30 | Vertical | |
| 4 | 8457 | 43.45 | -36.69 | 36.41 | -52.09 | -25.00 | 27.09 | Vertical | |
| 5 | 10971.5 | 42.70 | -37.11 | 40.13 | -49.54 | -25.00 | 24.54 | Vertical | |
| 6 | 16480 | 42.25 | -35.46 | 39.20 | -49.27 | -25.00 | 24.27 | Vertical | |



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Test Band = NSA_B26+N41 ANT 1+ANT 5 Test Channel = MCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|--|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 3913 | 47.04 | -44.20 | 29.75 | -62.67 | -25.00 | 37.67 | Horizontal | | | |
| 2 | 5635 | 46.10 | -41.34 | 32.53 | -57.97 | -25.00 | 32.97 | Horizontal | | | |
| 3 | 7421 | 43.84 | -38.28 | 36.74 | -52.96 | -25.00 | 27.96 | Horizontal | | | |
| 4 | 9863 | 42.63 | -35.24 | 38.30 | -49.57 | -25.00 | 24.57 | Horizontal | | | |
| 5 | 13559 | 43.18 | -37.90 | 40.02 | -49.96 | -25.00 | 24.96 | Horizontal | | | |
| 6 | 17989 | 41.07 | -43.13 | 48.00 | -49.32 | -25.00 | 24.32 | Horizontal | | | |

| Final Da | Final Data List | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | |
| 1 | 3836 | 46.86 | -44.67 | 29.73 | -63.34 | -25.00 | 38.34 | Vertical | | |
| 2 | 4745 | 46.70 | -42.93 | 30.51 | -60.98 | -25.00 | 35.98 | Vertical | | |
| 3 | 6833.5 | 45.17 | -39.41 | 35.53 | -53.97 | -25.00 | 28.97 | Vertical | | |
| 4 | 9921 | 42.90 | -35.51 | 38.62 | -49.25 | -25.00 | 24.25 | Vertical | | |
| 5 | 13571.5 | 42.93 | -37.88 | 40.04 | -50.17 | -25.00 | 25.17 | Vertical | | |
| 6 | 17989.5 | 40.93 | -43.12 | 48.01 | -49.44 | -25.00 | 24.44 | Vertical | | |



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Test Band = NSA_B26+N41 ANT 1+ANT 5 Test Channel = HCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|--|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 3946.5 | 47.02 | -44.19 | 29.89 | -62.54 | -25.00 | 37.54 | Horizontal | | | |
| 2 | 5510.5 | 45.44 | -41.81 | 32.36 | -59.27 | -25.00 | 34.27 | Horizontal | | | |
| 3 | 6910.5 | 44.85 | -39.26 | 35.38 | -54.29 | -25.00 | 29.29 | Horizontal | | | |
| 4 | 9888.5 | 42.12 | -35.05 | 38.51 | -49.68 | -25.00 | 24.68 | Horizontal | | | |
| 5 | 13587.5 | 42.90 | -37.86 | 40.08 | -50.14 | -25.00 | 25.14 | Horizontal | | | |
| 6 | 17989.5 | 41.12 | -43.12 | 48.01 | -49.25 | -25.00 | 24.25 | Horizontal | | | |

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|--|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 3948 | 47.32 | -44.19 | 29.89 | -62.24 | -25.00 | 37.24 | Vertical | | | |
| 2 | 5537 | 45.63 | -41.70 | 32.25 | -59.08 | -25.00 | 34.08 | Vertical | | | |
| 3 | 7416 | 44.13 | -38.28 | 36.73 | -52.68 | -25.00 | 27.68 | Vertical | | | |
| 4 | 9882 | 42.55 | -35.10 | 38.46 | -49.35 | -25.00 | 24.35 | Vertical | | | |
| 5 | 11097 | 42.64 | -37.57 | 40.20 | -49.99 | -25.00 | 24.99 | Vertical | | | |
| 6 | 17990.5 | 40.89 | -43.12 | 48.03 | -49.46 | -25.00 | 24.46 | Vertical | | | |



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Test Band = NSA_B66+N41 ANT 3+ANT 5 Test Channel = LCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|---------|--------|----------|--------|--------|--------|------------|--|--|--|
| | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | | | | |
| NO. | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 3955.5 | 47.43 | -44.18 | 29.89 | -62.12 | -25.00 | 37.12 | Horizontal | | | |
| 2 | 5991 | 45.75 | -41.24 | 32.98 | -57.77 | -25.00 | 32.77 | Horizontal | | | |
| 3 | 7402 | 44.41 | -38.28 | 36.70 | -52.43 | -25.00 | 27.43 | Horizontal | | | |
| 4 | 9880 | 42.77 | -35.11 | 38.44 | -49.16 | -25.00 | 24.16 | Horizontal | | | |
| 5 | 13575 | 43.43 | -37.88 | 40.05 | -49.66 | -25.00 | 24.66 | Horizontal | | | |
| 6 | 16353 | 43.02 | -35.08 | 38.66 | -48.66 | -25.00 | 23.66 | Horizontal | | | |

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|--------|----------------|----------------|----------|--|--|--|
| NO. | Freq. | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 3618.5 | 47.31 | -44.38 | 29.05 | -63.28 | -25.00 | 38.28 | Vertical | | | |
| 2 | 5798 | 46.10 | -41.42 | 32.40 | -58.18 | -25.00 | 33.18 | Vertical | | | |
| 3 | 7852.5 | 43.59 | -37.68 | 36.79 | -52.56 | -25.00 | 27.56 | Vertical | | | |
| 4 | 9887.5 | 42.66 | -35.06 | 38.50 | -49.16 | -25.00 | 24.16 | Vertical | | | |
| 5 | 16397.5 | 41.79 | -34.83 | 38.79 | -49.51 | -25.00 | 24.51 | Vertical | | | |
| 6 | 17989 | 41.35 | -43.13 | 48.00 | -49.04 | -25.00 | 24.04 | Vertical | | | |



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Test Band = NSA_B66+N41 ANT 3+ANT 5 Test Channel = MCH

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|---------|--------|----------|--------|--------|--------|------------|--|--|--|
| NO. | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity | | | |
| | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | 1 oldiny | | | |
| 1 | 3924.5 | 46.95 | -44.19 | 29.80 | -62.70 | -25.00 | 37.70 | Horizontal | | | |
| 2 | 5637 | 45.82 | -41.33 | 32.53 | -58.24 | -25.00 | 33.24 | Horizontal | | | |
| 3 | 8395.5 | 43.67 | -36.99 | 36.48 | -52.10 | -25.00 | 27.10 | Horizontal | | | |
| 4 | 9887 | 42.28 | -35.06 | 38.50 | -49.54 | -25.00 | 24.54 | Horizontal | | | |
| 5 | 13564 | 42.96 | -37.89 | 40.03 | -50.16 | -25.00 | 25.16 | Horizontal | | | |
| 6 | 17999.5 | 41.04 | -43.04 | 48.19 | -49.07 | -25.00 | 24.07 | Horizontal | | | |

| Final Da | Final Data List | | | | | | | | | | |
|----------|-----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|--|--|--|
| NO. | Freq. [MHz] | Reading [dBµV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity | | | |
| 1 | 3961.5 | 47.12 | -44.18 | 29.88 | -62.44 | -25.00 | 37.44 | Vertical | | | |
| 2 | 5494.5 | 45.13 | -41.86 | 32.38 | -59.61 | -25.00 | 34.61 | Vertical | | | |
| 3 | 7392.5 | 44.26 | -38.33 | 36.67 | -52.66 | -25.00 | 27.66 | Vertical | | | |
| 4 | 9909.5 | 42.53 | -35.21 | 38.61 | -49.33 | -25.00 | 24.33 | Vertical | | | |
| 5 | 11237.5 | 44.36 | -39.35 | 40.16 | -50.09 | -25.00 | 25.09 | Vertical | | | |
| 6 | 17986 | 41.17 | -43.15 | 47.95 | -49.29 | -25.00 | 24.29 | Vertical | | | |



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Test Band = NSA_B66+N41 ANT 3+ANT 5 Test Channel = HCH

| Final Data List | | | | | | | | | | |
|-----------------|---------|---------|--------|----------|--------|--------|--------|------------|--|--|
| NO. | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity | | |
| | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | rolanty | | |
| 1 | 3904 | 47.09 | -44.20 | 29.72 | -62.65 | -25.00 | 37.65 | Horizontal | | |
| 2 | 5709.5 | 45.80 | -41.17 | 32.50 | -58.13 | -25.00 | 33.13 | Horizontal | | |
| 3 | 7858.5 | 43.71 | -37.65 | 36.75 | -52.45 | -25.00 | 27.45 | Horizontal | | |
| 4 | 9891.5 | 42.48 | -35.03 | 38.53 | -49.28 | -25.00 | 24.28 | Horizontal | | |
| 5 | 13560.5 | 43.27 | -37.90 | 40.02 | -49.87 | -25.00 | 24.87 | Horizontal | | |
| 6 | 17989.5 | 41.61 | -43.12 | 48.01 | -48.76 | -25.00 | 23.76 | Horizontal | | |

| Final Data List | | | | | | | | | | |
|-----------------|---------|---------|--------|----------|--------|--------|--------|----------|--|--|
| | Freq. | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity | | |
| NO. | [MHz] | [dBµV] | [dB] | | [dBm] | [dBm] | [dB] | | | |
| 1 | 3959 | 47.33 | -44.18 | 29.88 | -62.23 | -25.00 | 37.23 | Vertical | | |
| 2 | 5814 | 45.91 | -41.39 | 32.46 | -58.28 | -25.00 | 33.28 | Vertical | | |
| 3 | 7447.5 | 44.20 | -38.28 | 36.80 | -52.54 | -25.00 | 27.54 | Vertical | | |
| 4 | 9891 | 42.22 | -35.03 | 38.53 | -49.54 | -25.00 | 24.54 | Vertical | | |
| 5 | 13553.5 | 43.00 | -37.91 | 40.01 | -50.16 | -25.00 | 25.16 | Vertical | | |
| 6 | 17996 | 40.89 | -43.07 | 48.13 | -49.31 | -25.00 | 24.31 | Vertical | | |

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit - Level



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Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

| Voltage | | | | | | | | | | |
|---------|-----|-----------|-------------|---------|------------|---------|-------------|---------------|-----------------|---------|
| Band | scs | Bandwidth | Modulation | Channel | RB Config | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Verdict |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | VH | NT | -14.55 | -0.01 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | VN | NT | -18.04 | -0.01 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | VL | NT | -14.36 | -0.01 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | VH | NT | -11.09 | 0.00 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | VN | NT | -13.14 | -0.01 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | VL | NT | -21.84 | -0.01 | PASS |



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Frequency Error VS. Temperature

| Temperature | | | | | | | | | | |
|-------------|-----|-----------|-------------|---------|------------|---------|-------------|---------------|-----------------|---------|
| Band | scs | Bandwidth | Modulation | Channel | RB Config | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Verdict |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | NV | -30 | -13.469000 | -0.005194 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | NV | -20 | -12.081000 | -0.004659 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | NV | -10 | -10.931000 | -0.004216 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | NV | 0 | -6.475000 | -0.002497 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | NV | 10 | -10.670000 | -0.004115 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | NV | 20 | -14.220000 | -0.005484 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | NV | 30 | -13.634000 | -0.005258 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | NV | 40 | -9.170000 | -0.003536 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full | NV | 50 | -15.178000 | -0.005853 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | NV | -30 | -14.059000 | -0.005422 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | NV | -20 | -7.172000 | -0.002766 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | NV | -10 | -9.068000 | -0.003497 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | NV | 0 | -9.803000 | -0.003781 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | NV | 10 | -6.931000 | -0.002673 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | NV | 20 | -6.543000 | -0.002523 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | NV | 30 | -13.335000 | -0.005143 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | NV | 40 | -10.680000 | -0.004119 | PASS |
| N41 | 30 | 100 | CP-QPSK | М | Outer_Full | NV | 50 | -10.384000 | -0.004005 | PASS |

---End of Attachment---



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