



Appendix

NR Band N66



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

ANT2:

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Result | EIRP | Limit | Verdict |
|------|-------|-----------|-------------|---------|-----------------|--------|-------|-------|---------|
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | Low | Inner_1RB_Left | 24.48 | 23.54 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | Low | Inner_1RB_Right | 24.57 | 23.63 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | Low | Inner_Full | 24.54 | 23.6 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | Mid | Inner_1RB_Left | 24.77 | 23.83 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | Mid | Inner_1RB_Right | 24.71 | 23.77 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | Mid | Inner_Full | 24.74 | 23.8 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | High | Inner_1RB_Left | 24.47 | 23.53 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | High | Inner_1RB_Right | 24.52 | 23.58 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | High | Inner_Full | 24.57 | 23.63 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | Low | Inner_1RB_Left | 24.53 | 23.59 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | Low | Inner_1RB_Right | 24.63 | 23.69 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | Low | Inner_Full | 24.56 | 23.62 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | Mid | Inner_1RB_Left | 24.67 | 23.73 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | Mid | Inner_1RB_Right | 24.66 | 23.72 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | Mid | Inner_Full | 24.69 | 23.75 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | High | Inner_1RB_Left | 24.42 | 23.48 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | High | Inner_1RB_Right | 24.50 | 23.56 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | High | Inner_Full | 24.48 | 23.54 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | Low | Inner_1RB_Left | 23.24 | 22.3 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | Low | Inner_1RB_Right | 23.33 | 22.39 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | Low | Inner_Full | 23.58 | 22.64 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | Mid | Inner_1RB_Left | 23.56 | 22.62 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | Mid | Inner_1RB_Right | 23.50 | 22.56 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | Mid | Inner_Full | 23.90 | 22.96 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | High | Inner_1RB_Left | 23.31 | 22.37 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | High | Inner_1RB_Right | 23.32 | 22.38 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | High | Inner_Full | 23.66 | 22.72 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-64QAM | Low | Inner_1RB_Left | 21.96 | 21.02 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-64QAM | Low | Inner_1RB_Right | 22.11 | 21.17 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-64QAM | Low | Inner_Full | 22.29 | 21.35 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-64QAM | Mid | Inner_1RB_Left | 22.22 | 21.28 | 30.00 | PASS |



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| | | | | | | | | | |
|-----|-------|------|------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 5MHz | DFT-64QAM | Mid | Inner_1RB_Right | 22.16 | 21.22 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-64QAM | Mid | Inner_Full | 22.50 | 21.56 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-64QAM | High | Inner_1RB_Left | 21.99 | 21.05 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-64QAM | High | Inner_1RB_Right | 21.84 | 20.9 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-64QAM | High | Inner_Full | 22.27 | 21.33 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | Low | Inner_1RB_Left | 20.04 | 19.1 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | Low | Inner_1RB_Right | 20.20 | 19.26 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | Low | Inner_Full | 20.09 | 19.15 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | Mid | Inner_1RB_Left | 20.32 | 19.38 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | Mid | Inner_1RB_Right | 20.22 | 19.28 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | Mid | Inner_Full | 20.38 | 19.44 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | High | Inner_1RB_Left | 20.04 | 19.1 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | High | Inner_1RB_Right | 20.07 | 19.13 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | High | Inner_Full | 20.10 | 19.16 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | Low | Inner_1RB_Left | 23.02 | 22.08 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | Low | Inner_1RB_Right | 23.17 | 22.23 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | Low | Inner_Full | 23.08 | 22.14 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | Mid | Inner_1RB_Left | 23.39 | 22.45 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | Mid | Inner_1RB_Right | 23.29 | 22.35 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | Mid | Inner_Full | 23.29 | 22.35 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | High | Inner_1RB_Left | 23.08 | 22.14 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | High | Inner_1RB_Right | 23.18 | 22.24 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | High | Inner_Full | 23.08 | 22.14 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | Low | Inner_1RB_Left | 22.18 | 21.24 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | Low | Inner_1RB_Right | 22.76 | 21.82 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | Low | Inner_Full | 22.74 | 21.8 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | Mid | Inner_1RB_Left | 22.35 | 21.41 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | Mid | Inner_1RB_Right | 22.30 | 21.36 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | Mid | Inner_Full | 22.79 | 21.85 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | High | Inner_1RB_Left | 22.05 | 21.11 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | High | Inner_1RB_Right | 22.11 | 21.17 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | High | Inner_Full | 22.61 | 21.67 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-64QAM | Low | Inner_1RB_Left | 21.02 | 20.08 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-64QAM | Low | Inner_1RB_Right | 21.10 | 20.16 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-64QAM | Low | Inner_Full | 21.15 | 20.21 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-64QAM | Mid | Inner_1RB_Left | 21.60 | 20.66 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-64QAM | Mid | Inner_1RB_Right | 21.21 | 20.27 | 30.00 | PASS |



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| | | | | | | | | | |
|-----|-------|-------|-------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 5MHz | CP-64QAM | Mid | Inner_Full | 21.33 | 20.39 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-64QAM | High | Inner_1RB_Left | 21.02 | 20.08 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-64QAM | High | Inner_1RB_Right | 20.97 | 20.03 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-64QAM | High | Inner_Full | 21.14 | 20.2 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | Low | Inner_1RB_Left | 17.88 | 16.94 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | Low | Inner_1RB_Right | 17.92 | 16.98 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | Low | Inner_Full | 18.13 | 17.19 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | Mid | Inner_1RB_Left | 18.25 | 17.31 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | Mid | Inner_1RB_Right | 18.13 | 17.19 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | Mid | Inner_Full | 18.37 | 17.43 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | High | Inner_1RB_Left | 17.96 | 17.02 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | High | Inner_1RB_Right | 17.94 | 17 | 30.00 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | High | Inner_Full | 18.20 | 17.26 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | Low | Inner_1RB_Left | 24.39 | 23.45 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | Low | Inner_1RB_Right | 24.63 | 23.69 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | Low | Inner_Full | 24.67 | 23.73 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | Mid | Inner_1RB_Left | 24.70 | 23.76 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | Mid | Inner_1RB_Right | 24.64 | 23.7 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | Mid | Inner_Full | 24.78 | 23.84 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | High | Inner_1RB_Left | 24.42 | 23.48 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | High | Inner_1RB_Right | 24.51 | 23.57 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | High | Inner_Full | 24.58 | 23.64 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | Low | Inner_1RB_Left | 24.43 | 23.49 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | Low | Inner_1RB_Right | 24.57 | 23.63 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | Low | Inner_Full | 24.58 | 23.64 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | Mid | Inner_1RB_Left | 24.69 | 23.75 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | Mid | Inner_1RB_Right | 24.66 | 23.72 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | Mid | Inner_Full | 24.81 | 23.87 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | High | Inner_1RB_Left | 24.43 | 23.49 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | High | Inner_1RB_Right | 24.49 | 23.55 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | High | Inner_Full | 24.53 | 23.59 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-16QAM | Low | Inner_1RB_Left | 23.19 | 22.25 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-16QAM | Low | Inner_1RB_Right | 23.42 | 22.48 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-16QAM | Low | Inner_Full | 23.65 | 22.71 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-16QAM | Mid | Inner_1RB_Left | 23.52 | 22.58 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-16QAM | Mid | Inner_1RB_Right | 23.52 | 22.58 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-16QAM | Mid | Inner_Full | 23.86 | 22.92 | 30.00 | PASS |



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|-----|-------|-------|------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 10MHz | DFT-16QAM | High | Inner_1RB_Left | 23.26 | 22.32 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-16QAM | High | Inner_1RB_Right | 23.07 | 22.13 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-16QAM | High | Inner_Full | 23.57 | 22.63 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | Low | Inner_1RB_Left | 21.96 | 21.02 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | Low | Inner_1RB_Right | 22.30 | 21.36 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | Low | Inner_Full | 22.39 | 21.45 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | Mid | Inner_1RB_Left | 22.50 | 21.56 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | Mid | Inner_1RB_Right | 22.19 | 21.25 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | Mid | Inner_Full | 22.53 | 21.59 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | High | Inner_1RB_Left | 22.29 | 21.35 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | High | Inner_1RB_Right | 21.86 | 20.92 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | High | Inner_Full | 22.21 | 21.27 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | Low | Inner_1RB_Left | 20.05 | 19.11 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | Low | Inner_1RB_Right | 20.43 | 19.49 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | Low | Inner_Full | 20.28 | 19.34 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | Mid | Inner_1RB_Left | 20.36 | 19.42 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | Mid | Inner_1RB_Right | 20.29 | 19.35 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | Mid | Inner_Full | 20.49 | 19.55 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | High | Inner_1RB_Left | 20.24 | 19.3 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | High | Inner_1RB_Right | 20.13 | 19.19 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | High | Inner_Full | 20.27 | 19.33 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | Low | Inner_1RB_Left | 22.94 | 22 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | Low | Inner_1RB_Right | 23.05 | 22.11 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | Low | Inner_Full | 23.15 | 22.21 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | Mid | Inner_1RB_Left | 23.11 | 22.17 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | Mid | Inner_1RB_Right | 23.18 | 22.24 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | Mid | Inner_Full | 23.28 | 22.34 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | High | Inner_1RB_Left | 22.83 | 21.89 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | High | Inner_1RB_Right | 22.83 | 21.89 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | High | Inner_Full | 23.09 | 22.15 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-16QAM | Low | Inner_1RB_Left | 22.55 | 21.61 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-16QAM | Low | Inner_1RB_Right | 22.63 | 21.69 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-16QAM | Low | Inner_Full | 22.81 | 21.87 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-16QAM | Mid | Inner_1RB_Left | 22.69 | 21.75 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-16QAM | Mid | Inner_1RB_Right | 22.73 | 21.79 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-16QAM | Mid | Inner_Full | 22.83 | 21.89 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-16QAM | High | Inner_1RB_Left | 22.37 | 21.43 | 30.00 | PASS |



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|-----|-------|-------|-------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 10MHz | CP-16QAM | High | Inner_1RB_Right | 22.43 | 21.49 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-16QAM | High | Inner_Full | 22.61 | 21.67 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | Low | Inner_1RB_Left | 20.99 | 20.05 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | Low | Inner_1RB_Right | 21.27 | 20.33 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | Low | Inner_Full | 21.35 | 20.41 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | Mid | Inner_1RB_Left | 21.27 | 20.33 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | Mid | Inner_1RB_Right | 21.30 | 20.36 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | Mid | Inner_Full | 21.47 | 20.53 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | High | Inner_1RB_Left | 21.06 | 20.12 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | High | Inner_1RB_Right | 21.12 | 20.18 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | High | Inner_Full | 21.28 | 20.34 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | Low | Inner_1RB_Left | 17.94 | 17 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | Low | Inner_1RB_Right | 18.23 | 17.29 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | Low | Inner_Full | 18.29 | 17.35 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | Mid | Inner_1RB_Left | 18.26 | 17.32 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | Mid | Inner_1RB_Right | 18.23 | 17.29 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | Mid | Inner_Full | 18.41 | 17.47 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | High | Inner_1RB_Left | 17.97 | 17.03 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | High | Inner_1RB_Right | 18.06 | 17.12 | 30.00 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | High | Inner_Full | 18.18 | 17.24 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | Low | Inner_1RB_Left | 24.37 | 23.43 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | Low | Inner_1RB_Right | 24.67 | 23.73 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | Low | Inner_Full | 24.59 | 23.65 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | Mid | Inner_1RB_Left | 24.65 | 23.71 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | Mid | Inner_1RB_Right | 24.55 | 23.61 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | Mid | Inner_Full | 24.75 | 23.81 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | High | Inner_1RB_Left | 24.37 | 23.43 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | High | Inner_1RB_Right | 24.39 | 23.45 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | High | Inner_Full | 24.57 | 23.63 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-QPSK | Low | Inner_1RB_Left | 24.36 | 23.42 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-QPSK | Low | Inner_1RB_Right | 24.66 | 23.72 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-QPSK | Low | Inner_Full | 24.60 | 23.66 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-QPSK | Mid | Inner_1RB_Left | 24.64 | 23.7 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-QPSK | Mid | Inner_1RB_Right | 24.57 | 23.63 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-QPSK | Mid | Inner_Full | 24.78 | 23.84 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-QPSK | High | Inner_1RB_Left | 24.37 | 23.43 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-QPSK | High | Inner_1RB_Right | 24.40 | 23.46 | 30.00 | PASS |

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| | | | | | | | | | |
|-----|-------|-------|------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 15MHz | DFT-QPSK | High | Inner_Full | 24.58 | 23.64 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | Low | Inner_1RB_Left | 23.15 | 22.21 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | Low | Inner_1RB_Right | 23.37 | 22.43 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | Low | Inner_Full | 23.61 | 22.67 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | Mid | Inner_1RB_Left | 23.48 | 22.54 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | Mid | Inner_1RB_Right | 23.40 | 22.46 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | Mid | Inner_Full | 23.78 | 22.84 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | High | Inner_1RB_Left | 23.16 | 22.22 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | High | Inner_1RB_Right | 23.22 | 22.28 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | High | Inner_Full | 23.60 | 22.66 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | Low | Inner_1RB_Left | 21.90 | 20.96 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | Low | Inner_1RB_Right | 22.19 | 21.25 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | Low | Inner_Full | 22.24 | 21.3 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | Mid | Inner_1RB_Left | 22.18 | 21.24 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | Mid | Inner_1RB_Right | 22.15 | 21.21 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | Mid | Inner_Full | 22.44 | 21.5 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | High | Inner_1RB_Left | 21.93 | 20.99 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | High | Inner_1RB_Right | 21.83 | 20.89 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | High | Inner_Full | 22.23 | 21.29 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | Low | Inner_1RB_Left | 19.94 | 19 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | Low | Inner_1RB_Right | 20.18 | 19.24 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | Low | Inner_Full | 20.25 | 19.31 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | Mid | Inner_1RB_Left | 20.29 | 19.35 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | Mid | Inner_1RB_Right | 20.20 | 19.26 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | Mid | Inner_Full | 20.42 | 19.48 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | High | Inner_1RB_Left | 19.98 | 19.04 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | High | Inner_1RB_Right | 20.01 | 19.07 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | High | Inner_Full | 20.22 | 19.28 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | Low | Inner_1RB_Left | 22.77 | 21.83 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | Low | Inner_1RB_Right | 23.04 | 22.1 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | Low | Inner_Full | 23.14 | 22.2 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | Mid | Inner_1RB_Left | 23.26 | 22.32 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | Mid | Inner_1RB_Right | 23.25 | 22.31 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | Mid | Inner_Full | 23.23 | 22.29 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | High | Inner_1RB_Left | 22.74 | 21.8 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | High | Inner_1RB_Right | 22.80 | 21.86 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | High | Inner_Full | 23.13 | 22.19 | 30.00 | PASS |



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| | | | | | | | | | |
|-----|-------|-------|-------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 15MHz | CP-16QAM | Low | Inner_1RB_Left | 22.51 | 21.57 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-16QAM | Low | Inner_1RB_Right | 22.57 | 21.63 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-16QAM | Low | Inner_Full | 22.65 | 21.71 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-16QAM | Mid | Inner_1RB_Left | 22.31 | 21.37 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-16QAM | Mid | Inner_1RB_Right | 22.30 | 21.36 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-16QAM | Mid | Inner_Full | 22.75 | 21.81 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-16QAM | High | Inner_1RB_Left | 22.32 | 21.38 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-16QAM | High | Inner_1RB_Right | 22.34 | 21.4 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-16QAM | High | Inner_Full | 22.62 | 21.68 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | Low | Inner_1RB_Left | 20.92 | 19.98 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | Low | Inner_1RB_Right | 21.20 | 20.26 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | Low | Inner_Full | 21.28 | 20.34 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | Mid | Inner_1RB_Left | 21.26 | 20.32 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | Mid | Inner_1RB_Right | 21.21 | 20.27 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | Mid | Inner_Full | 21.44 | 20.5 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | High | Inner_1RB_Left | 20.96 | 20.02 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | High | Inner_1RB_Right | 21.03 | 20.09 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | High | Inner_Full | 21.27 | 20.33 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | Low | Inner_1RB_Left | 17.87 | 16.93 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | Low | Inner_1RB_Right | 18.13 | 17.19 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | Low | Inner_Full | 18.20 | 17.26 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | Mid | Inner_1RB_Left | 18.19 | 17.25 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | Mid | Inner_1RB_Right | 18.13 | 17.19 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | Mid | Inner_Full | 18.31 | 17.37 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | High | Inner_1RB_Left | 17.88 | 16.94 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | High | Inner_1RB_Right | 17.98 | 17.04 | 30.00 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | High | Inner_Full | 18.15 | 17.21 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | Low | Inner_1RB_Left | 24.28 | 23.34 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | Low | Inner_1RB_Right | 24.59 | 23.65 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | Low | Inner_Full | 24.50 | 23.56 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | Mid | Inner_1RB_Left | 24.70 | 23.76 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | Mid | Inner_1RB_Right | 24.64 | 23.7 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | Mid | Inner_Full | 24.76 | 23.82 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | High | Inner_1RB_Left | 24.38 | 23.44 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | High | Inner_1RB_Right | 24.45 | 23.51 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | High | Inner_Full | 24.52 | 23.58 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-QPSK | Low | Inner_1RB_Left | 24.29 | 23.35 | 30.00 | PASS |



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|-----|-------|-------|------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 20MHz | DFT-QPSK | Low | Inner_1RB_Right | 24.60 | 23.66 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-QPSK | Low | Inner_Full | 24.46 | 23.52 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-QPSK | Mid | Inner_1RB_Left | 24.68 | 23.74 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-QPSK | Mid | Inner_1RB_Right | 24.63 | 23.69 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-QPSK | Mid | Inner_Full | 24.73 | 23.79 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-QPSK | High | Inner_1RB_Left | 24.37 | 23.43 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-QPSK | High | Inner_1RB_Right | 24.42 | 23.48 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-QPSK | High | Inner_Full | 24.53 | 23.59 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-16QAM | Low | Inner_1RB_Left | 23.06 | 22.12 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-16QAM | Low | Inner_1RB_Right | 23.38 | 22.44 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-16QAM | Low | Inner_Full | 23.52 | 22.58 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-16QAM | Mid | Inner_1RB_Left | 23.55 | 22.61 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-16QAM | Mid | Inner_1RB_Right | 23.46 | 22.52 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-16QAM | Mid | Inner_Full | 23.77 | 22.83 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-16QAM | High | Inner_1RB_Left | 23.22 | 22.28 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-16QAM | High | Inner_1RB_Right | 23.22 | 22.28 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-16QAM | High | Inner_Full | 23.60 | 22.66 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | Low | Inner_1RB_Left | 21.89 | 20.95 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | Low | Inner_1RB_Right | 22.24 | 21.3 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | Low | Inner_Full | 22.21 | 21.27 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | Mid | Inner_1RB_Left | 22.33 | 21.39 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | Mid | Inner_1RB_Right | 22.24 | 21.3 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | Mid | Inner_Full | 22.46 | 21.52 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | High | Inner_1RB_Left | 22.02 | 21.08 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | High | Inner_1RB_Right | 21.87 | 20.93 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | High | Inner_Full | 22.33 | 21.39 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | Low | Inner_1RB_Left | 19.98 | 19.04 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | Low | Inner_1RB_Right | 20.23 | 19.29 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | Low | Inner_Full | 20.21 | 19.27 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | Mid | Inner_1RB_Left | 20.40 | 19.46 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | Mid | Inner_1RB_Right | 20.30 | 19.36 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | Mid | Inner_Full | 20.43 | 19.49 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | High | Inner_1RB_Left | 20.07 | 19.13 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | High | Inner_1RB_Right | 20.07 | 19.13 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | High | Inner_Full | 20.28 | 19.34 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-QPSK | Low | Inner_1RB_Left | 22.74 | 21.8 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-QPSK | Low | Inner_1RB_Right | 23.04 | 22.1 | 30.00 | PASS |



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|-----|-------|-------|-------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 20MHz | CP-QPSK | Low | Inner_Full | 23.03 | 22.09 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-QPSK | Mid | Inner_1RB_Left | 23.25 | 22.31 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-QPSK | Mid | Inner_1RB_Right | 23.28 | 22.34 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-QPSK | Mid | Inner_Full | 23.23 | 22.29 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-QPSK | High | Inner_1RB_Left | 22.88 | 21.94 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-QPSK | High | Inner_1RB_Right | 23.03 | 22.09 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-QPSK | High | Inner_Full | 22.87 | 21.93 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | Low | Inner_1RB_Left | 22.44 | 21.5 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | Low | Inner_1RB_Right | 22.53 | 21.59 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | Low | Inner_Full | 22.55 | 21.61 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | Mid | Inner_1RB_Left | 22.33 | 21.39 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | Mid | Inner_1RB_Right | 22.23 | 21.29 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | Mid | Inner_Full | 22.71 | 21.77 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | High | Inner_1RB_Left | 21.93 | 20.99 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | High | Inner_1RB_Right | 22.04 | 21.1 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | High | Inner_Full | 22.43 | 21.49 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | Low | Inner_1RB_Left | 20.94 | 20 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | Low | Inner_1RB_Right | 21.25 | 20.31 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | Low | Inner_Full | 21.22 | 20.28 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | Mid | Inner_1RB_Left | 21.33 | 20.39 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | Mid | Inner_1RB_Right | 21.27 | 20.33 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | Mid | Inner_Full | 21.44 | 20.5 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | High | Inner_1RB_Left | 20.93 | 19.99 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | High | Inner_1RB_Right | 20.98 | 20.04 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | High | Inner_Full | 21.15 | 20.21 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | Low | Inner_1RB_Left | 17.86 | 16.92 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | Low | Inner_1RB_Right | 18.24 | 17.3 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | Low | Inner_Full | 18.10 | 17.16 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | Mid | Inner_1RB_Left | 18.30 | 17.36 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | Mid | Inner_1RB_Right | 18.19 | 17.25 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | Mid | Inner_Full | 18.29 | 17.35 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | High | Inner_1RB_Left | 17.86 | 16.92 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | High | Inner_1RB_Right | 17.92 | 16.98 | 30.00 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | High | Inner_Full | 18.02 | 17.08 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-PI2BPSK | Low | Inner_1RB_Left | 24.01 | 23.07 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-PI2BPSK | Low | Inner_1RB_Right | 24.43 | 23.49 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-PI2BPSK | Low | Inner_Full | 24.32 | 23.38 | 30.00 | PASS |



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| | | | | | | | | | |
|-----|-------|-------|-------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 25MHz | DFT-QPSK | Low | Inner_1RB_Left | 24.00 | 23.06 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-QPSK | Low | Inner_1RB_Right | 24.41 | 23.47 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-QPSK | Low | Inner_Full | 24.34 | 23.4 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-16QAM | Low | Inner_1RB_Left | 22.83 | 21.89 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-16QAM | Low | Inner_1RB_Right | 23.22 | 22.28 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-16QAM | Low | Inner_Full | 23.34 | 22.4 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-64QAM | Low | Inner_1RB_Left | 21.53 | 20.59 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-64QAM | Low | Inner_1RB_Right | 21.97 | 21.03 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-64QAM | Low | Inner_Full | 21.99 | 21.05 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-256QAM | Low | Inner_1RB_Left | 19.57 | 18.63 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-256QAM | Low | Inner_1RB_Right | 19.95 | 19.01 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | DFT-256QAM | Low | Inner_Full | 19.99 | 19.05 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-QPSK | Low | Inner_1RB_Left | 22.57 | 21.63 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-QPSK | Low | Inner_1RB_Right | 23.01 | 22.07 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-QPSK | Low | Inner_Full | 23.37 | 22.43 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-16QAM | Low | Inner_1RB_Left | 21.81 | 20.87 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-16QAM | Low | Inner_1RB_Right | 22.01 | 21.07 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-16QAM | Low | Inner_Full | 22.46 | 21.52 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-64QAM | Low | Inner_1RB_Left | 20.57 | 19.63 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-64QAM | Low | Inner_1RB_Right | 20.96 | 20.02 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-64QAM | Low | Inner_Full | 20.95 | 20.01 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-256QAM | Low | Inner_1RB_Left | 17.47 | 16.53 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-256QAM | Low | Inner_1RB_Right | 17.86 | 16.92 | 30.00 | PASS |
| N66 | 15kHz | 25MHz | CP-256QAM | Low | Inner_Full | 17.87 | 16.93 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-PI2BPSK | Mid | Inner_1RB_Left | 24.16 | 23.22 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-PI2BPSK | Mid | Inner_1RB_Right | 24.16 | 23.22 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-PI2BPSK | Mid | Inner_Full | 24.58 | 23.64 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-PI2BPSK | High | Inner_1RB_Left | 24.01 | 23.07 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-PI2BPSK | High | Inner_1RB_Right | 24.03 | 23.09 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-PI2BPSK | High | Inner_Full | 24.44 | 23.5 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-QPSK | Mid | Inner_1RB_Left | 24.14 | 23.2 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-QPSK | Mid | Inner_1RB_Right | 24.15 | 23.21 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-QPSK | Mid | Inner_Full | 24.58 | 23.64 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-QPSK | High | Inner_1RB_Left | 24.00 | 23.06 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-QPSK | High | Inner_1RB_Right | 24.04 | 23.1 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-QPSK | High | Inner_Full | 24.44 | 23.5 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-16QAM | Mid | Inner_1RB_Left | 23.02 | 22.08 | 30.00 | PASS |



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| | | | | | | | | | |
|-----|-------|-------|------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 30MHz | DFT-16QAM | Mid | Inner_1RB_Right | 22.99 | 22.05 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-16QAM | Mid | Inner_Full | 23.60 | 22.66 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-16QAM | High | Inner_1RB_Left | 22.86 | 21.92 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-16QAM | High | Inner_1RB_Right | 22.86 | 21.92 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-16QAM | High | Inner_Full | 23.46 | 22.52 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-64QAM | Mid | Inner_1RB_Left | 21.80 | 20.86 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-64QAM | Mid | Inner_1RB_Right | 21.70 | 20.76 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-64QAM | Mid | Inner_Full | 22.23 | 21.29 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-64QAM | High | Inner_1RB_Left | 21.52 | 20.58 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-64QAM | High | Inner_1RB_Right | 21.63 | 20.69 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-64QAM | High | Inner_Full | 22.12 | 21.18 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-256QAM | Mid | Inner_1RB_Left | 19.73 | 18.79 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-256QAM | Mid | Inner_1RB_Right | 19.70 | 18.76 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-256QAM | Mid | Inner_Full | 20.25 | 19.31 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-256QAM | High | Inner_1RB_Left | 19.63 | 18.69 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-256QAM | High | Inner_1RB_Right | 19.67 | 18.73 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | DFT-256QAM | High | Inner_Full | 20.13 | 19.19 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-QPSK | Mid | Inner_1RB_Left | 22.80 | 21.86 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-QPSK | Mid | Inner_1RB_Right | 22.71 | 21.77 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-QPSK | Mid | Inner_Full | 23.00 | 22.06 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-QPSK | High | Inner_1RB_Left | 22.64 | 21.7 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-QPSK | High | Inner_1RB_Right | 22.73 | 21.79 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-QPSK | High | Inner_Full | 22.93 | 21.99 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-16QAM | Mid | Inner_1RB_Left | 21.76 | 20.82 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-16QAM | Mid | Inner_1RB_Right | 21.74 | 20.8 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-16QAM | Mid | Inner_Full | 22.53 | 21.59 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-16QAM | High | Inner_1RB_Left | 21.70 | 20.76 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-16QAM | High | Inner_1RB_Right | 21.78 | 20.84 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-16QAM | High | Inner_Full | 22.46 | 21.52 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-64QAM | Mid | Inner_1RB_Left | 20.74 | 19.8 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-64QAM | Mid | Inner_1RB_Right | 20.71 | 19.77 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-64QAM | Mid | Inner_Full | 21.18 | 20.24 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-64QAM | High | Inner_1RB_Left | 20.67 | 19.73 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-64QAM | High | Inner_1RB_Right | 20.66 | 19.72 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-64QAM | High | Inner_Full | 21.12 | 20.18 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-256QAM | Mid | Inner_1RB_Left | 17.70 | 16.76 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-256QAM | Mid | Inner_1RB_Right | 17.62 | 16.68 | 30.00 | PASS |



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| | | | | | | | | | |
|-----|-------|-------|-------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 30MHz | CP-256QAM | Mid | Inner_Full | 18.20 | 17.26 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-256QAM | High | Inner_1RB_Left | 17.50 | 16.56 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-256QAM | High | Inner_1RB_Right | 17.56 | 16.62 | 30.00 | PASS |
| N66 | 15kHz | 30MHz | CP-256QAM | High | Inner_Full | 18.39 | 17.45 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | Low | Inner_1RB_Left | 23.74 | 22.8 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | Low | Inner_1RB_Right | 23.96 | 23.02 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | Low | Inner_Full | 24.50 | 23.56 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | Mid | Inner_1RB_Left | 24.05 | 23.11 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | Mid | Inner_1RB_Right | 24.14 | 23.2 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | Mid | Inner_Full | 24.67 | 23.73 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | High | Inner_1RB_Left | 24.31 | 23.37 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | High | Inner_1RB_Right | 24.25 | 23.31 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | High | Inner_Full | 24.77 | 23.83 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | Low | Inner_1RB_Left | 23.72 | 22.78 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | Low | Inner_1RB_Right | 23.97 | 23.03 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | Low | Inner_Full | 24.51 | 23.57 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | Mid | Inner_1RB_Left | 24.04 | 23.1 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | Mid | Inner_1RB_Right | 24.12 | 23.18 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | Mid | Inner_Full | 24.68 | 23.74 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | High | Inner_1RB_Left | 24.31 | 23.37 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | High | Inner_1RB_Right | 24.22 | 23.28 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | High | Inner_Full | 24.73 | 23.79 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | Low | Inner_1RB_Left | 22.54 | 21.6 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | Low | Inner_1RB_Right | 22.87 | 21.93 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | Low | Inner_Full | 23.50 | 22.56 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | Mid | Inner_1RB_Left | 22.91 | 21.97 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | Mid | Inner_1RB_Right | 22.97 | 22.03 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | Mid | Inner_Full | 23.70 | 22.76 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | High | Inner_1RB_Left | 23.14 | 22.2 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | High | Inner_1RB_Right | 23.11 | 22.17 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | High | Inner_Full | 23.76 | 22.82 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-64QAM | Low | Inner_1RB_Left | 21.28 | 20.34 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-64QAM | Low | Inner_1RB_Right | 21.49 | 20.55 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-64QAM | Low | Inner_Full | 22.12 | 21.18 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-64QAM | Mid | Inner_1RB_Left | 21.65 | 20.71 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-64QAM | Mid | Inner_1RB_Right | 21.66 | 20.72 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-64QAM | Mid | Inner_Full | 22.34 | 21.4 | 30.00 | PASS |



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|-----|-------|-------|------------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 40MHz | DFT-64QAM | High | Inner_1RB_Left | 21.87 | 20.93 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-64QAM | High | Inner_1RB_Right | 21.75 | 20.81 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-64QAM | High | Inner_Full | 22.42 | 21.48 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | Low | Inner_1RB_Left | 19.30 | 18.36 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | Low | Inner_1RB_Right | 19.55 | 18.61 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | Low | Inner_Full | 20.11 | 19.17 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | Mid | Inner_1RB_Left | 19.65 | 18.71 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | Mid | Inner_1RB_Right | 19.71 | 18.77 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | Mid | Inner_Full | 20.27 | 19.33 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | High | Inner_1RB_Left | 19.97 | 19.03 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | High | Inner_1RB_Right | 19.83 | 18.89 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | High | Inner_Full | 20.40 | 19.46 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | Low | Inner_1RB_Left | 22.33 | 21.39 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | Low | Inner_1RB_Right | 22.62 | 21.68 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | Low | Inner_Full | 22.97 | 22.03 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | Mid | Inner_1RB_Left | 23.04 | 22.1 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | Mid | Inner_1RB_Right | 23.09 | 22.15 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | Mid | Inner_Full | 23.46 | 22.52 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | High | Inner_1RB_Left | 22.98 | 22.04 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | High | Inner_1RB_Right | 22.88 | 21.94 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | High | Inner_Full | 23.25 | 22.31 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | Low | Inner_1RB_Left | 21.54 | 20.6 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | Low | Inner_1RB_Right | 21.61 | 20.67 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | Low | Inner_Full | 22.51 | 21.57 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | Mid | Inner_1RB_Left | 22.09 | 21.15 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | Mid | Inner_1RB_Right | 22.10 | 21.16 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | Mid | Inner_Full | 23.01 | 22.07 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | High | Inner_1RB_Left | 22.03 | 21.09 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | High | Inner_1RB_Right | 21.87 | 20.93 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | High | Inner_Full | 22.75 | 21.81 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-64QAM | Low | Inner_1RB_Left | 20.35 | 19.41 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-64QAM | Low | Inner_1RB_Right | 20.61 | 19.67 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-64QAM | Low | Inner_Full | 21.09 | 20.15 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-64QAM | Mid | Inner_1RB_Left | 21.00 | 20.06 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-64QAM | Mid | Inner_1RB_Right | 21.08 | 20.14 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-64QAM | Mid | Inner_Full | 21.58 | 20.64 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-64QAM | High | Inner_1RB_Left | 20.98 | 20.04 | 30.00 | PASS |



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| | | | | | | | | | |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|------|
| N66 | 15kHz | 40MHz | CP-64QAM | High | Inner_1RB_Right | 20.86 | 19.92 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-64QAM | High | Inner_Full | 21.37 | 20.43 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | Low | Inner_1RB_Left | 17.25 | 16.31 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | Low | Inner_1RB_Right | 17.50 | 16.56 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | Low | Inner_Full | 18.05 | 17.11 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | Mid | Inner_1RB_Left | 17.94 | 17 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | Mid | Inner_1RB_Right | 17.98 | 17.04 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | Mid | Inner_Full | 18.56 | 17.62 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | High | Inner_1RB_Left | 17.87 | 16.93 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | High | Inner_1RB_Right | 17.74 | 16.8 | 30.00 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | High | Inner_Full | 18.32 | 17.38 | 30.00 | PASS |

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{EIRP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

$$\text{ERP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]} - 2.15$$



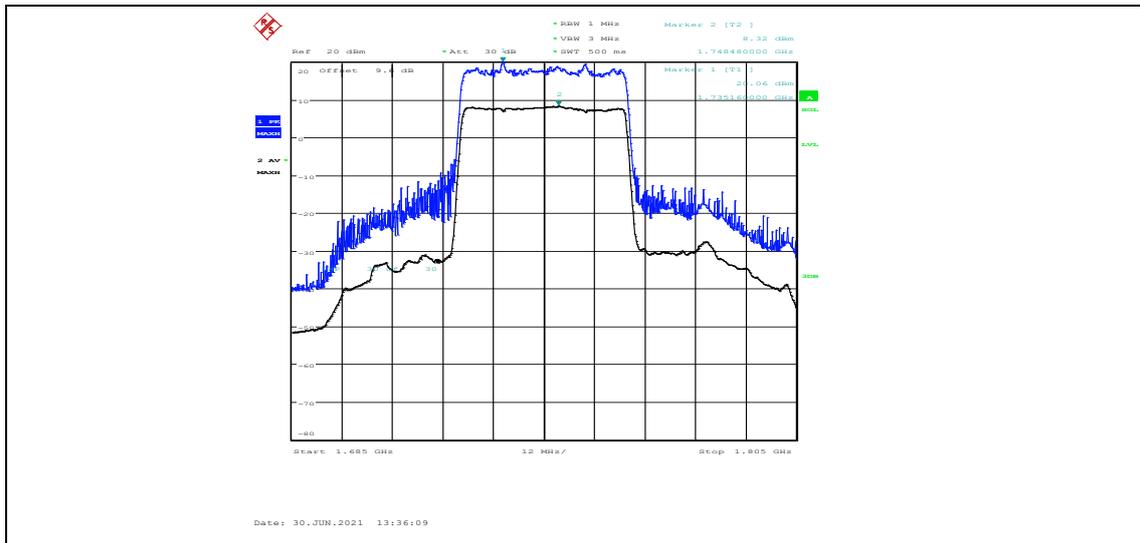
Peak-to-Average Ratio(CCDF) for SA

Test Result

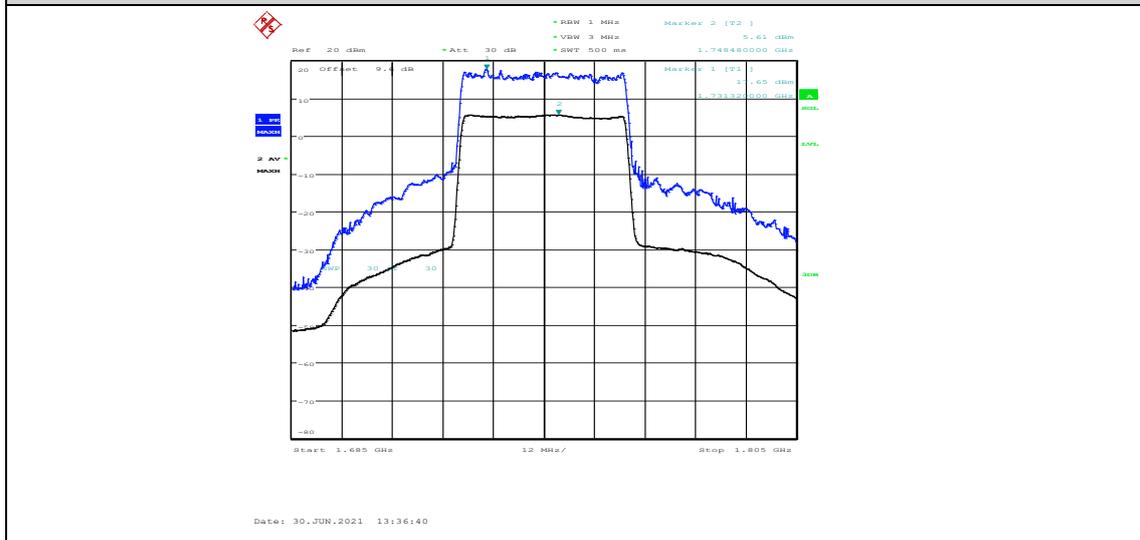
| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Result | Limit | Verdict |
|------|-------|-----------|-------------|---------|------------|--------|-------|---------|
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | Mid | Outer_Full | 11.74 | ≤13 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | Mid | Outer_Full | 12.04 | ≤13 | PASS |



Test Graphs



NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-Mid-Outer_Full----≤13-PASS



NTNV-N66-15kHz-40MHz-CP-QPSK-Mid-Outer_Full----≤13-PASS

Remark:

All antenna and all modulation had been tested, but only the worst case data displayed in this report.



26dB Bandwidth and Occupied Bandwidth for SA

Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Result | Result | Verdict |
|------|-------|-----------|-------------|---------|------------|--------|--------|---------|
| N66 | 15kHz | 5MHz | DFT-PI2BPSK | Mid | Outer_Full | 4.48 | 4.800 | PASS |
| N66 | 15kHz | 5MHz | DFT-QPSK | Mid | Outer_Full | 4.46 | 4.730 | PASS |
| N66 | 15kHz | 5MHz | DFT-16QAM | Mid | Outer_Full | 4.47 | 4.820 | PASS |
| N66 | 15kHz | 5MHz | DFT-64QAM | Mid | Outer_Full | 4.45 | 4.780 | PASS |
| N66 | 15kHz | 5MHz | DFT-256QAM | Mid | Outer_Full | 4.48 | 4.740 | PASS |
| N66 | 15kHz | 5MHz | CP-QPSK | Mid | Outer_Full | 4.46 | 4.750 | PASS |
| N66 | 15kHz | 5MHz | CP-16QAM | Mid | Outer_Full | 4.46 | 4.800 | PASS |
| N66 | 15kHz | 5MHz | CP-64QAM | Mid | Outer_Full | 4.47 | 4.800 | PASS |
| N66 | 15kHz | 5MHz | CP-256QAM | Mid | Outer_Full | 4.47 | 4.740 | PASS |
| N66 | 15kHz | 10MHz | DFT-PI2BPSK | Mid | Outer_Full | 8.96 | 9.460 | PASS |
| N66 | 15kHz | 10MHz | DFT-QPSK | Mid | Outer_Full | 8.94 | 9.440 | PASS |
| N66 | 15kHz | 10MHz | DFT-16QAM | Mid | Outer_Full | 8.94 | 9.500 | PASS |
| N66 | 15kHz | 10MHz | DFT-64QAM | Mid | Outer_Full | 8.94 | 9.360 | PASS |
| N66 | 15kHz | 10MHz | DFT-256QAM | Mid | Outer_Full | 8.94 | 9.440 | PASS |
| N66 | 15kHz | 10MHz | CP-QPSK | Mid | Outer_Full | 9.3 | 9.720 | PASS |
| N66 | 15kHz | 10MHz | CP-16QAM | Mid | Outer_Full | 9.3 | 9.800 | PASS |
| N66 | 15kHz | 10MHz | CP-64QAM | Mid | Outer_Full | 9.3 | 9.740 | PASS |
| N66 | 15kHz | 10MHz | CP-256QAM | Mid | Outer_Full | 9.3 | 9.700 | PASS |
| N66 | 15kHz | 15MHz | DFT-PI2BPSK | Mid | Outer_Full | 13.44 | 14.160 | PASS |
| N66 | 15kHz | 15MHz | DFT-QPSK | Mid | Outer_Full | 13.44 | 14.130 | PASS |
| N66 | 15kHz | 15MHz | DFT-16QAM | Mid | Outer_Full | 13.41 | 14.130 | PASS |
| N66 | 15kHz | 15MHz | DFT-64QAM | Mid | Outer_Full | 13.44 | 14.190 | PASS |
| N66 | 15kHz | 15MHz | DFT-256QAM | Mid | Outer_Full | 13.41 | 14.130 | PASS |
| N66 | 15kHz | 15MHz | CP-QPSK | Mid | Outer_Full | 14.16 | 14.850 | PASS |
| N66 | 15kHz | 15MHz | CP-16QAM | Mid | Outer_Full | 14.13 | 14.850 | PASS |
| N66 | 15kHz | 15MHz | CP-64QAM | Mid | Outer_Full | 14.16 | 14.790 | PASS |
| N66 | 15kHz | 15MHz | CP-256QAM | Mid | Outer_Full | 14.16 | 14.910 | PASS |
| N66 | 15kHz | 20MHz | DFT-PI2BPSK | Mid | Outer_Full | 17.88 | 18.840 | PASS |
| N66 | 15kHz | 20MHz | DFT-QPSK | Mid | Outer_Full | 17.88 | 18.800 | PASS |



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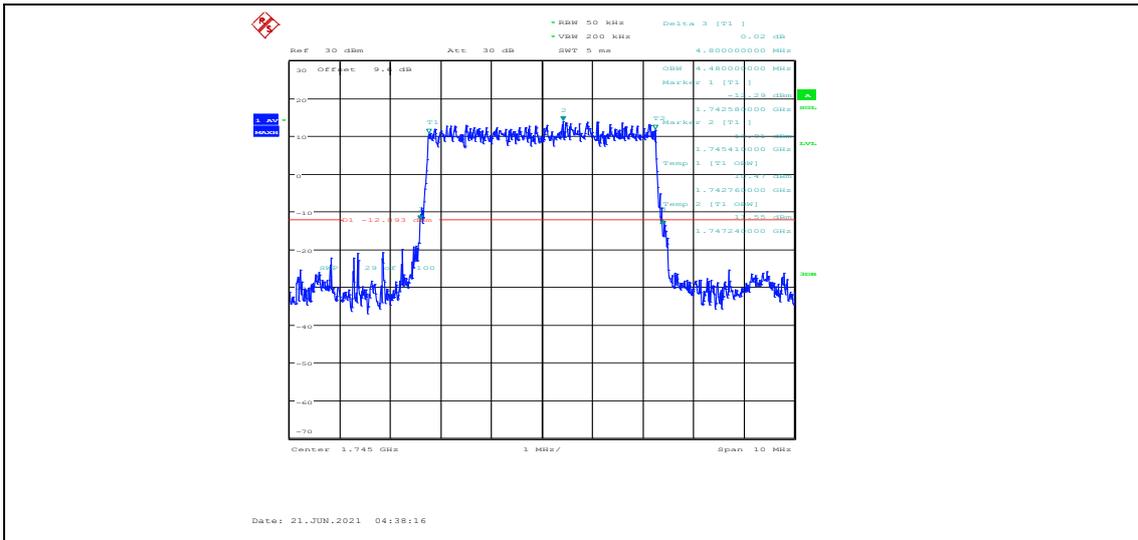
| | | | | | | | | |
|-----|-------|-------|-------------|-----|------------|-------|--------|------|
| N66 | 15kHz | 20MHz | DFT-16QAM | Mid | Outer_Full | 17.84 | 18.680 | PASS |
| N66 | 15kHz | 20MHz | DFT-64QAM | Mid | Outer_Full | 17.88 | 18.680 | PASS |
| N66 | 15kHz | 20MHz | DFT-256QAM | Mid | Outer_Full | 17.88 | 18.680 | PASS |
| N66 | 15kHz | 20MHz | CP-QPSK | Mid | Outer_Full | 18.96 | 19.760 | PASS |
| N66 | 15kHz | 20MHz | CP-16QAM | Mid | Outer_Full | 18.92 | 19.760 | PASS |
| N66 | 15kHz | 20MHz | CP-64QAM | Mid | Outer_Full | 18.92 | 19.800 | PASS |
| N66 | 15kHz | 20MHz | CP-256QAM | Mid | Outer_Full | 18.92 | 19.720 | PASS |
| N66 | 15kHz | 30MHz | DFT-PI2BPSK | Mid | Outer_Full | 28.68 | 29.880 | PASS |
| N66 | 15kHz | 30MHz | DFT-QPSK | Mid | Outer_Full | 28.68 | 29.760 | PASS |
| N66 | 15kHz | 30MHz | DFT-16QAM | Mid | Outer_Full | 28.62 | 29.760 | PASS |
| N66 | 15kHz | 30MHz | DFT-64QAM | Mid | Outer_Full | 28.68 | 29.820 | PASS |
| N66 | 15kHz | 30MHz | DFT-256QAM | Mid | Outer_Full | 28.68 | 29.700 | PASS |
| N66 | 15kHz | 30MHz | CP-QPSK | Mid | Outer_Full | 28.62 | 29.760 | PASS |
| N66 | 15kHz | 30MHz | CP-16QAM | Mid | Outer_Full | 28.62 | 29.760 | PASS |
| N66 | 15kHz | 30MHz | CP-64QAM | Mid | Outer_Full | 28.74 | 29.700 | PASS |
| N66 | 15kHz | 30MHz | CP-256QAM | Mid | Outer_Full | 28.68 | 29.760 | PASS |
| N66 | 15kHz | 40MHz | DFT-PI2BPSK | Mid | Outer_Full | 38.88 | 40.480 | PASS |
| N66 | 15kHz | 40MHz | DFT-QPSK | Mid | Outer_Full | 38.88 | 40.480 | PASS |
| N66 | 15kHz | 40MHz | DFT-16QAM | Mid | Outer_Full | 38.8 | 40.560 | PASS |
| N66 | 15kHz | 40MHz | DFT-64QAM | Mid | Outer_Full | 38.88 | 40.400 | PASS |
| N66 | 15kHz | 40MHz | DFT-256QAM | Mid | Outer_Full | 38.72 | 40.480 | PASS |
| N66 | 15kHz | 40MHz | CP-QPSK | Mid | Outer_Full | 38.8 | 40.480 | PASS |
| N66 | 15kHz | 40MHz | CP-16QAM | Mid | Outer_Full | 38.8 | 40.560 | PASS |
| N66 | 15kHz | 40MHz | CP-64QAM | Mid | Outer_Full | 38.8 | 40.480 | PASS |
| N66 | 15kHz | 40MHz | CP-256QAM | Mid | Outer_Full | 38.64 | 40.400 | PASS |



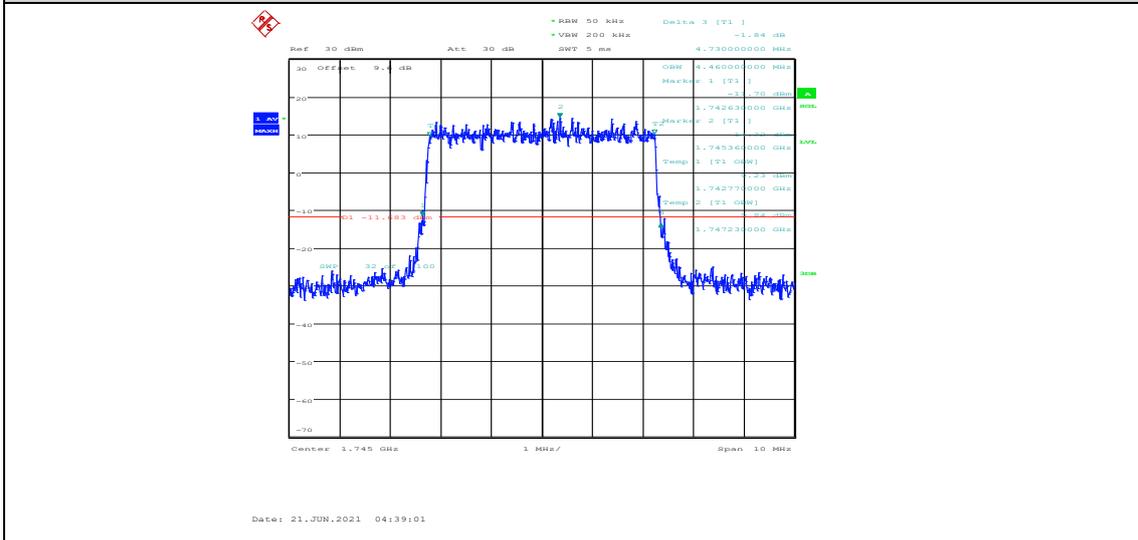
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Test Graphs

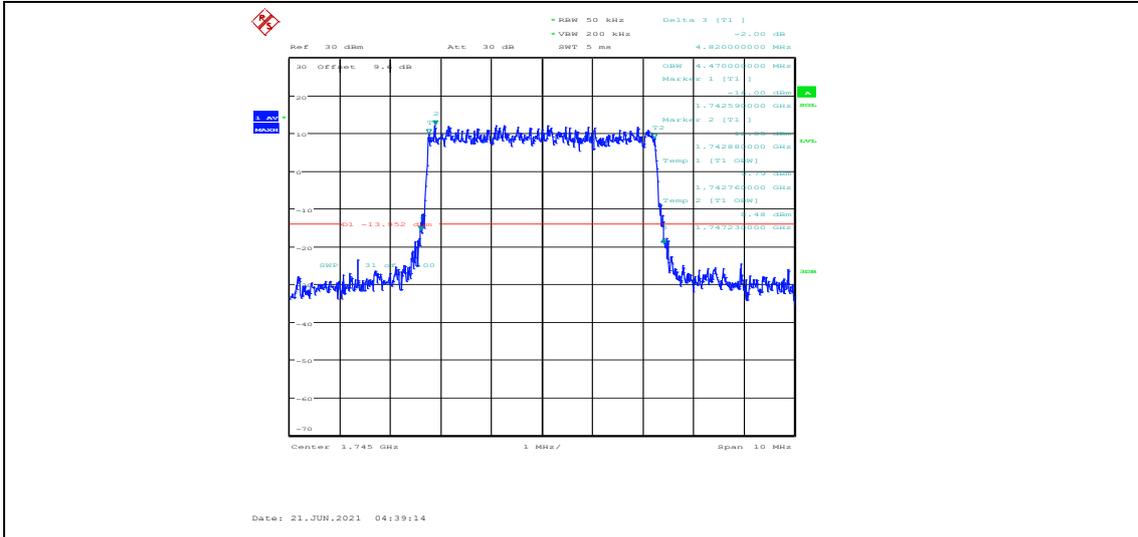


NTNV-N66-15kHz-5MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS

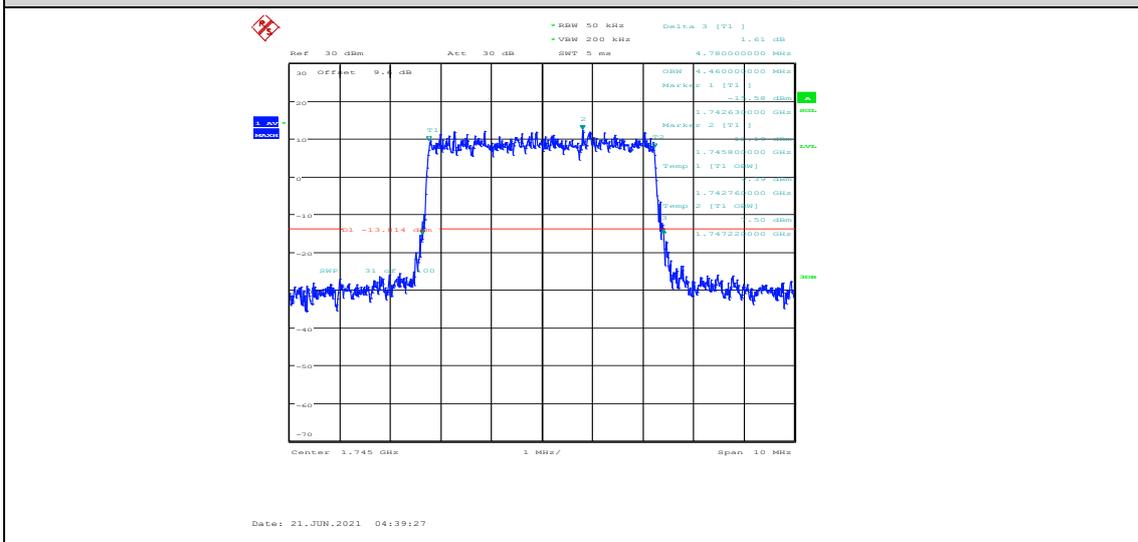


NTNV-N66-15kHz-5MHz-DFT-QPSK-Mid-Outer_Full---PASS



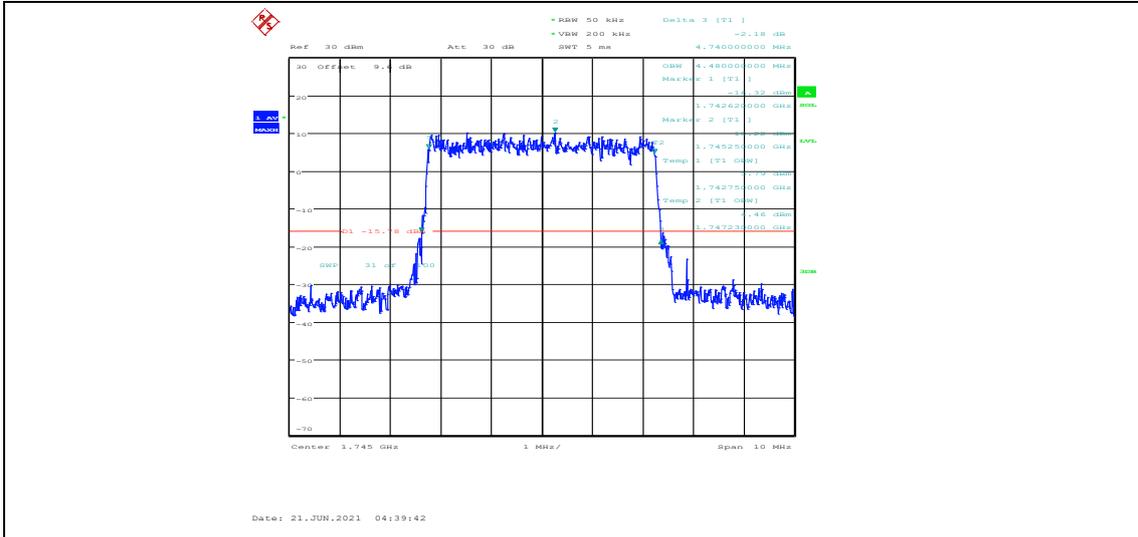


NTNV-N66-15kHz-5MHz-DFT-16QAM-Mid-Outer_Full---PASS

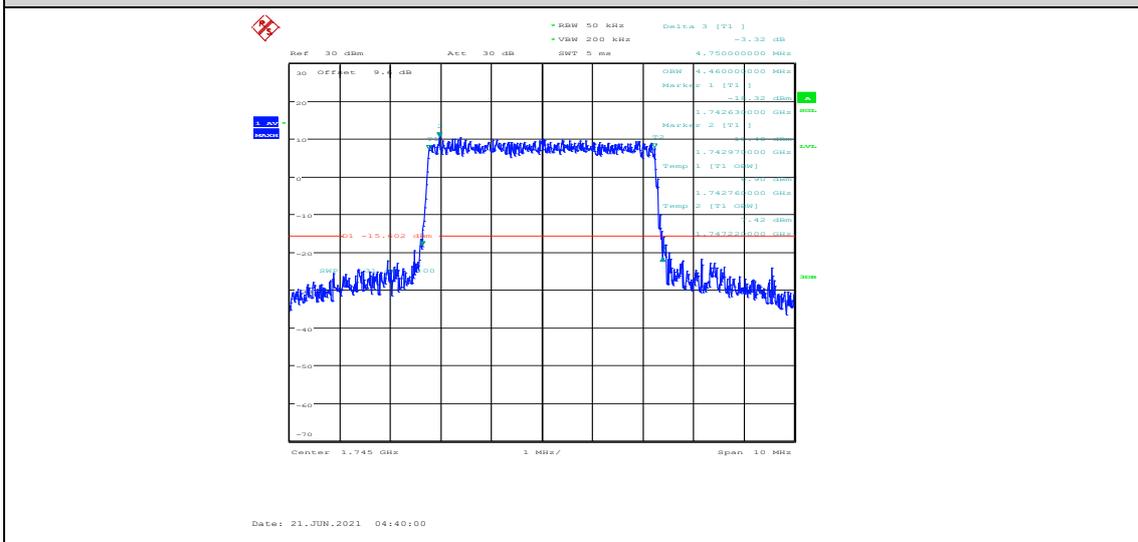


NTNV-N66-15kHz-5MHz-DFT-64QAM-Mid-Outer_Full---PASS



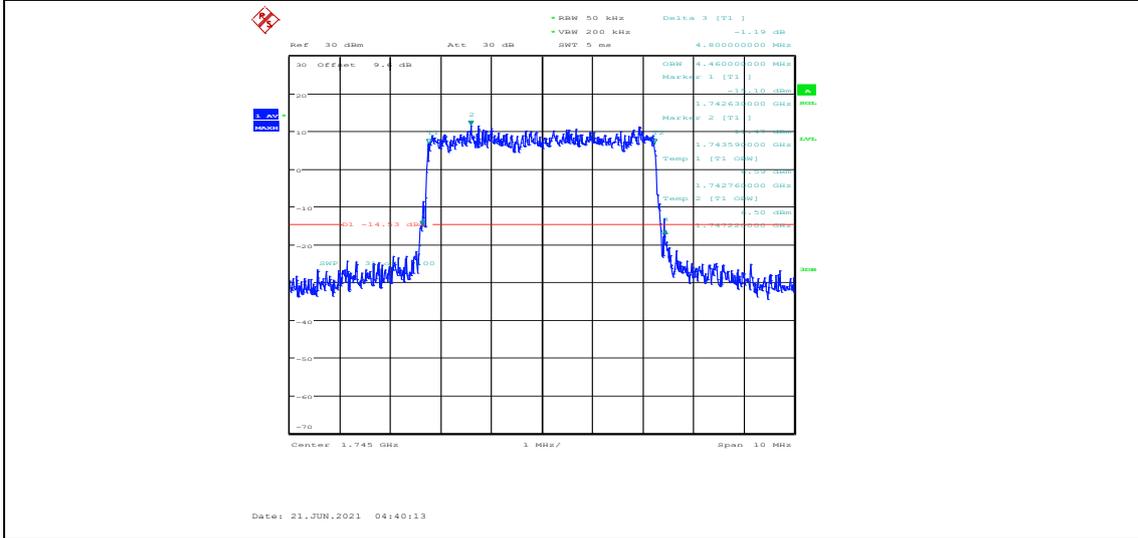


NTNV-N66-15kHz-5MHz-DFT-256QAM-Mid-Outer_Full---PASS

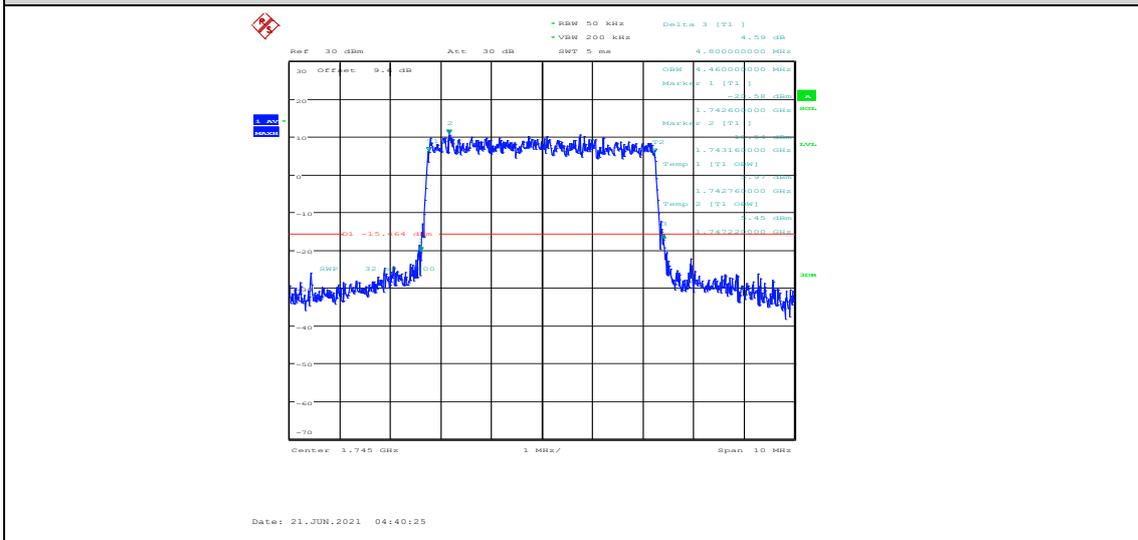


NTNV-N66-15kHz-5MHz-CP-QPSK-Mid-Outer_Full---PASS



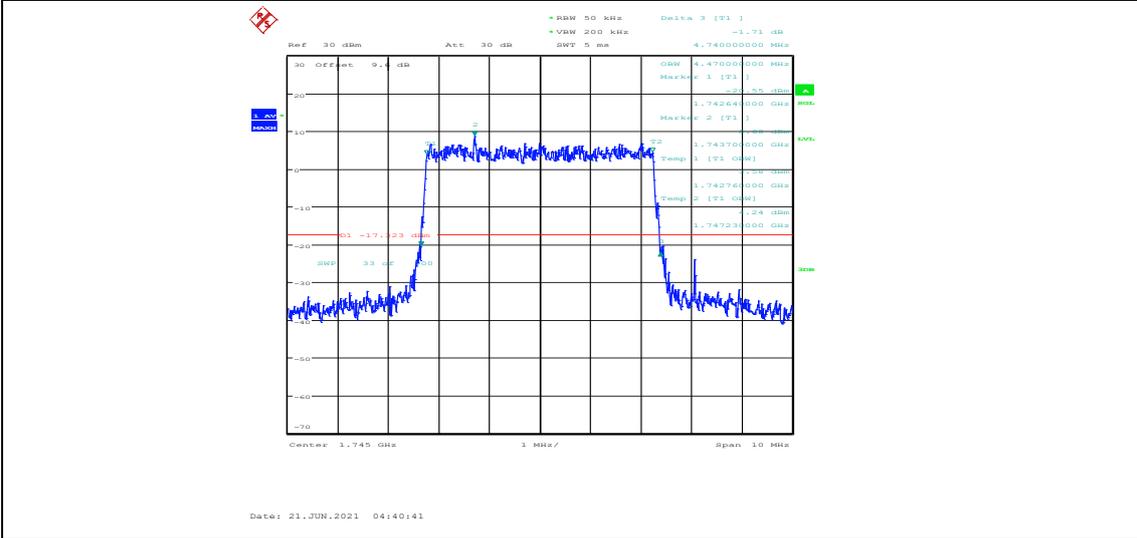


NTNV-N66-15kHz-5MHz-CP-16QAM-Mid-Outer_Full---PASS

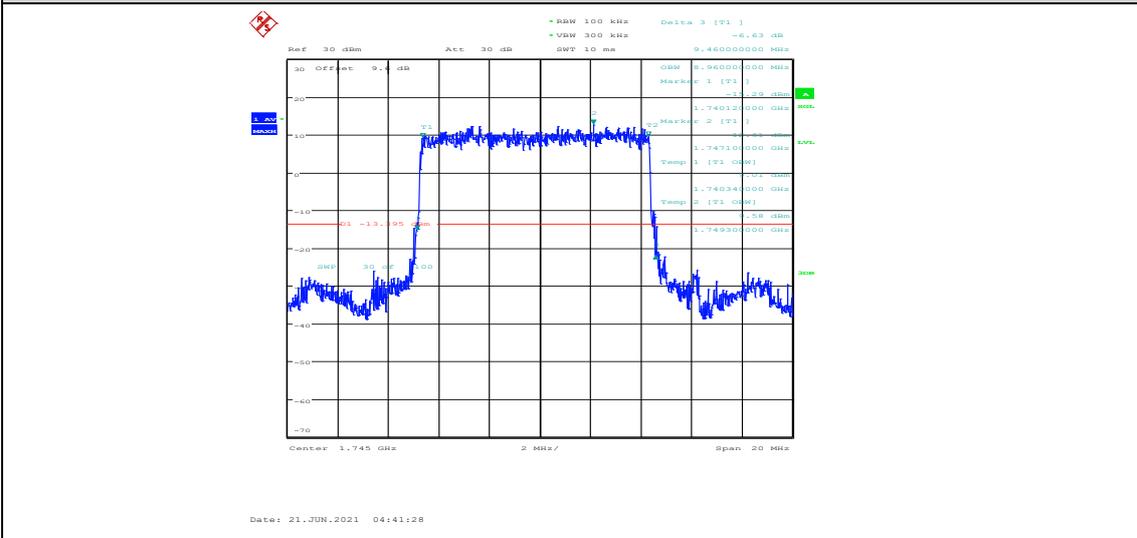


NTNV-N66-15kHz-5MHz-CP-64QAM-Mid-Outer_Full---PASS





NTNV-N66-15kHz-5MHz-CP-256QAM-Mid-Outer_Full---PASS

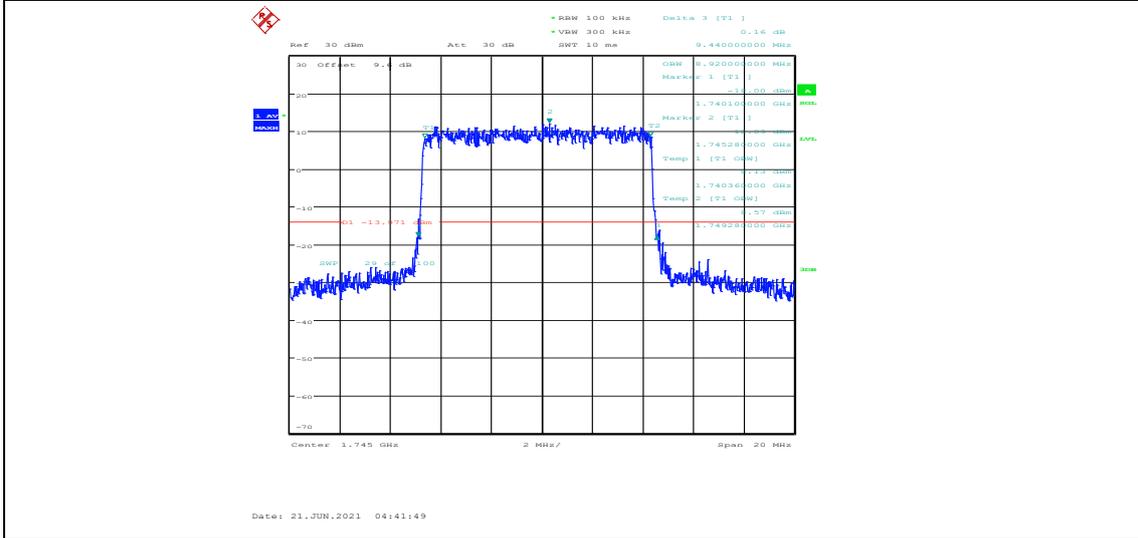


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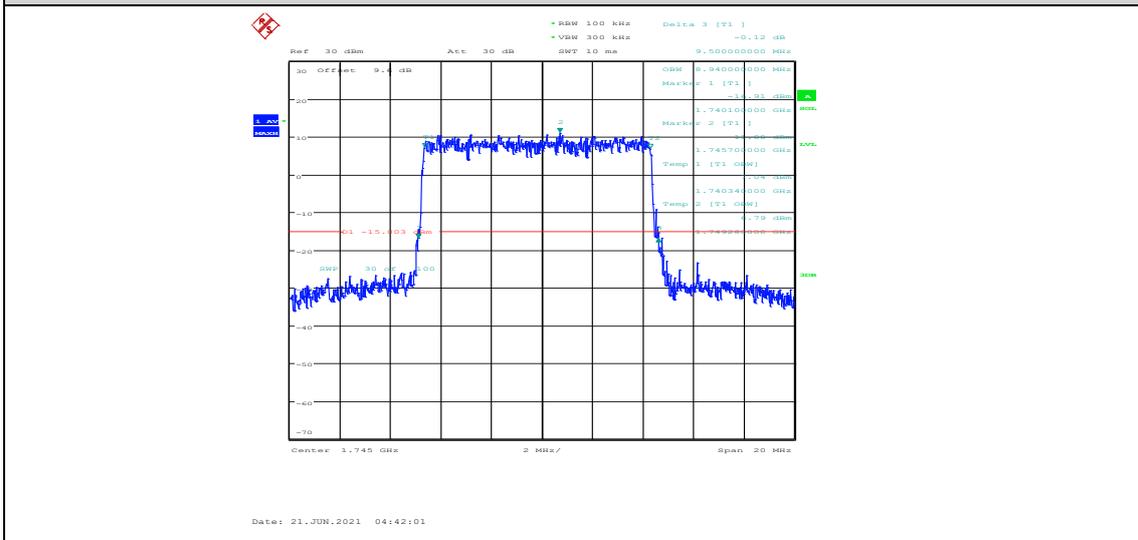


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NTNV-N66-15kHz-10MHz-DFT-QPSK-Mid-Outer_Full---PASS



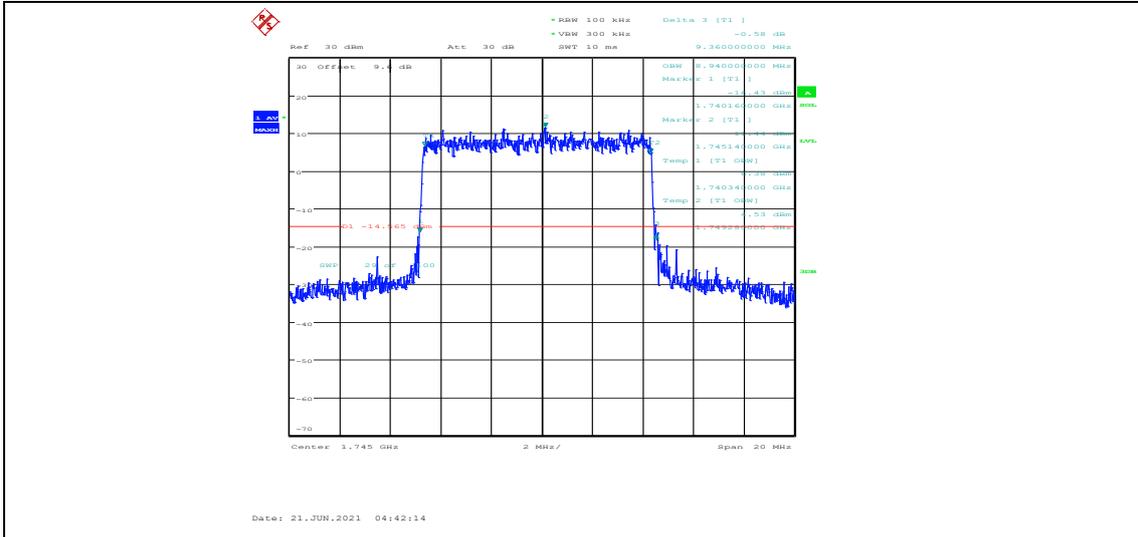
NTNV-N66-15kHz-10MHz-DFT-16QAM-Mid-Outer_Full---PASS



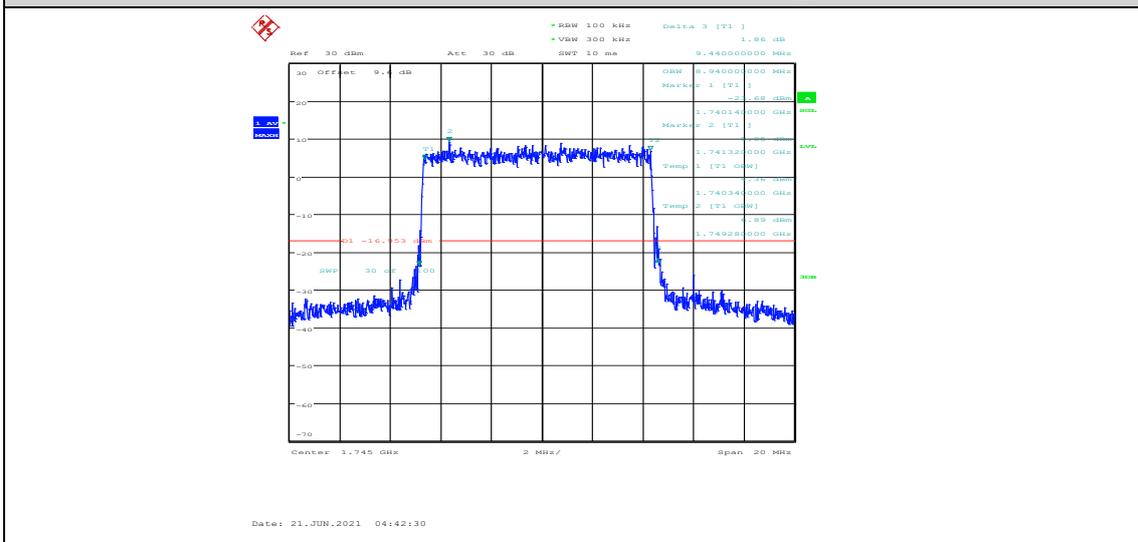
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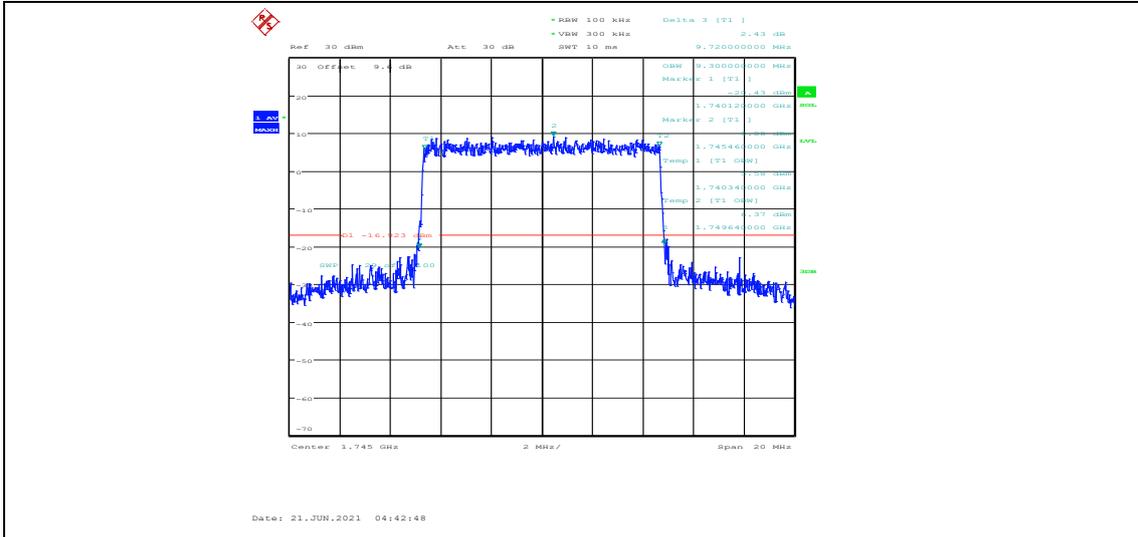


NTNV-N66-15kHz-10MHz-DFT-64QAM-Mid-Outer_Full---PASS

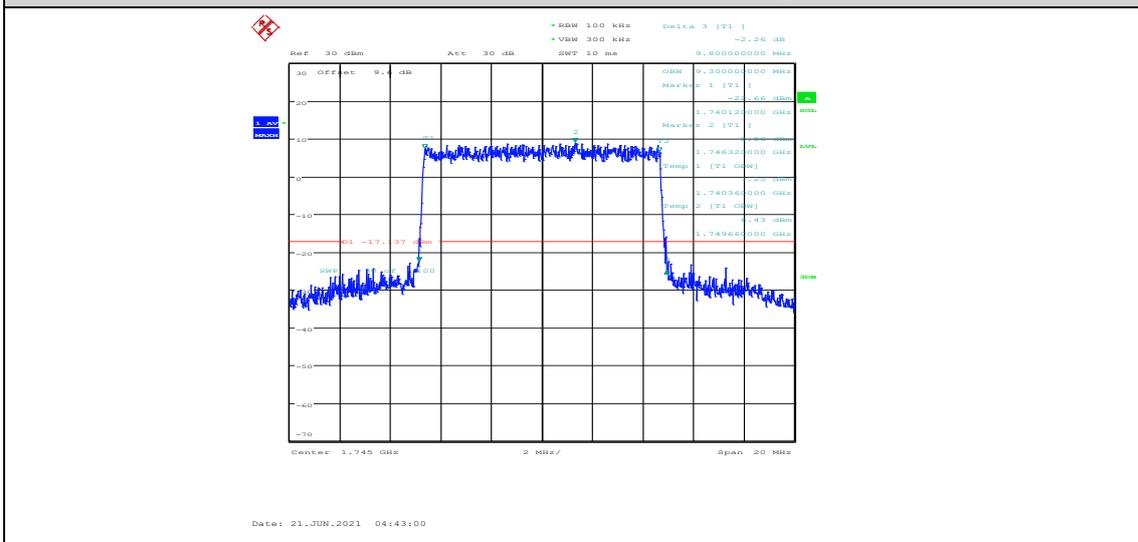


NTNV-N66-15kHz-10MHz-DFT-256QAM-Mid-Outer_Full---PASS



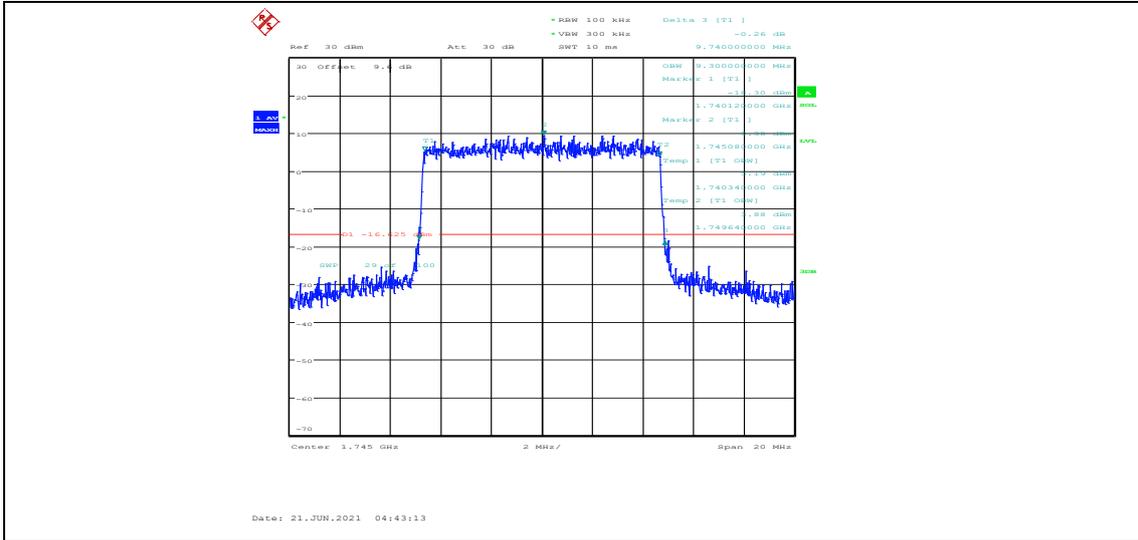


NTVN-N66-15kHz-10MHz-CP-QPSK-Mid-Outer_Full---PASS

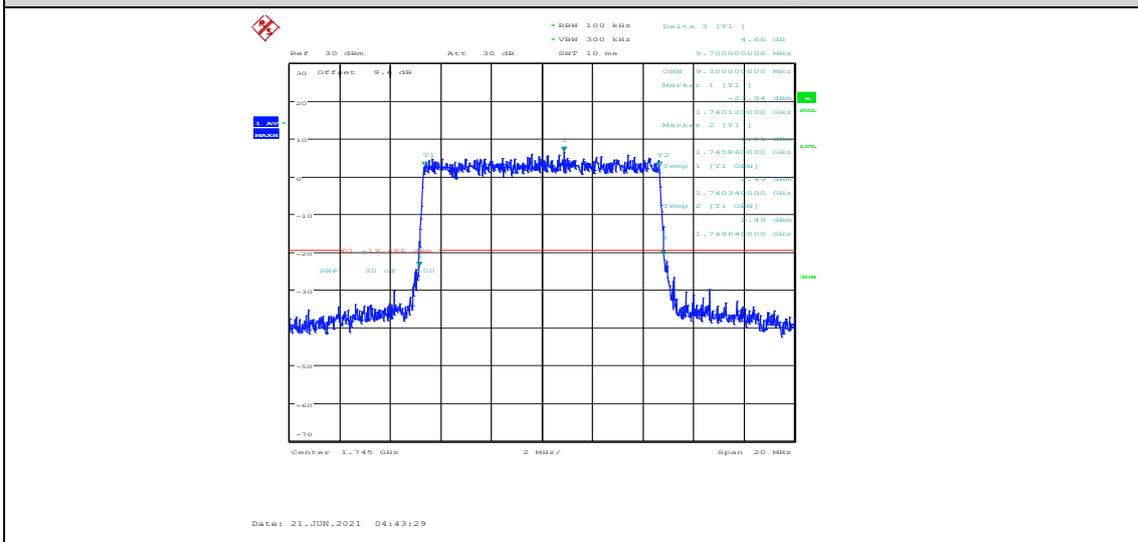


NTVN-N66-15kHz-10MHz-CP-16QAM-Mid-Outer_Full---PASS





NTNV-N66-15kHz-10MHz-CP-64QAM-Mid-Outer_Full---PASS

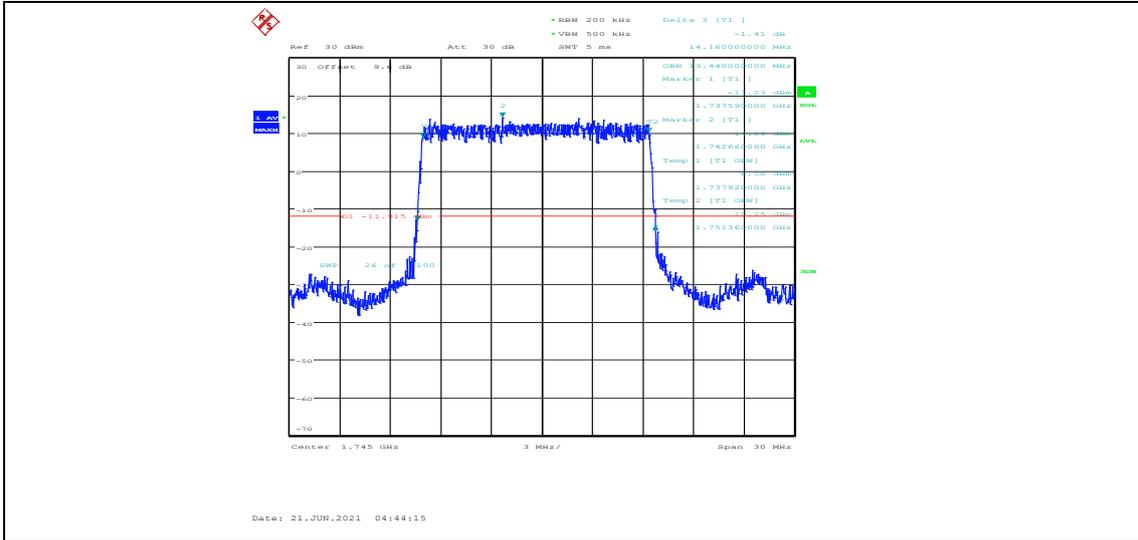


NTNV-N66-15kHz-10MHz-CP-256QAM-Mid-Outer_Full---PASS

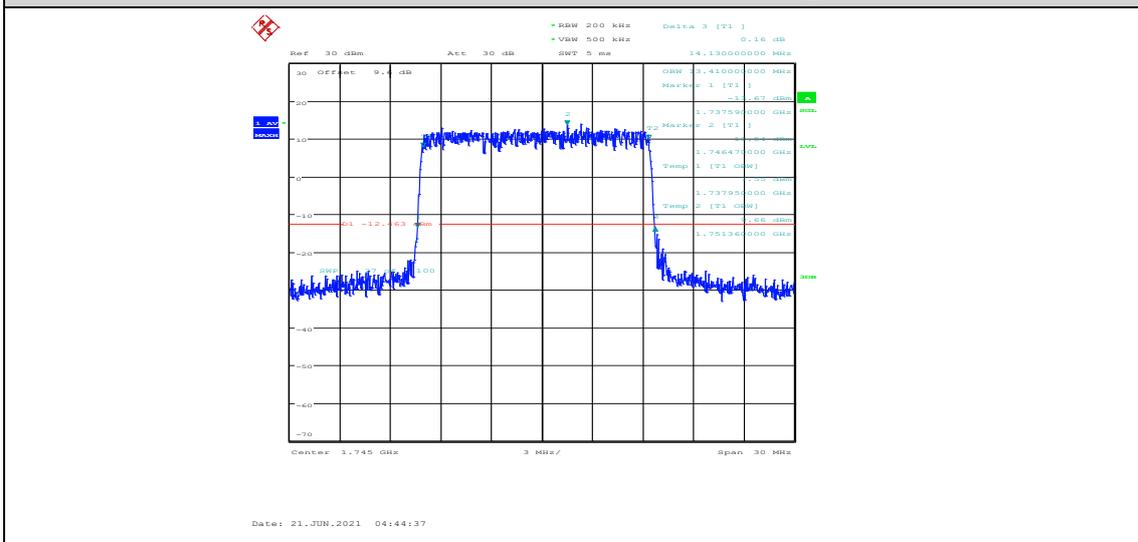


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NTNV-N66-15kHz-15MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS



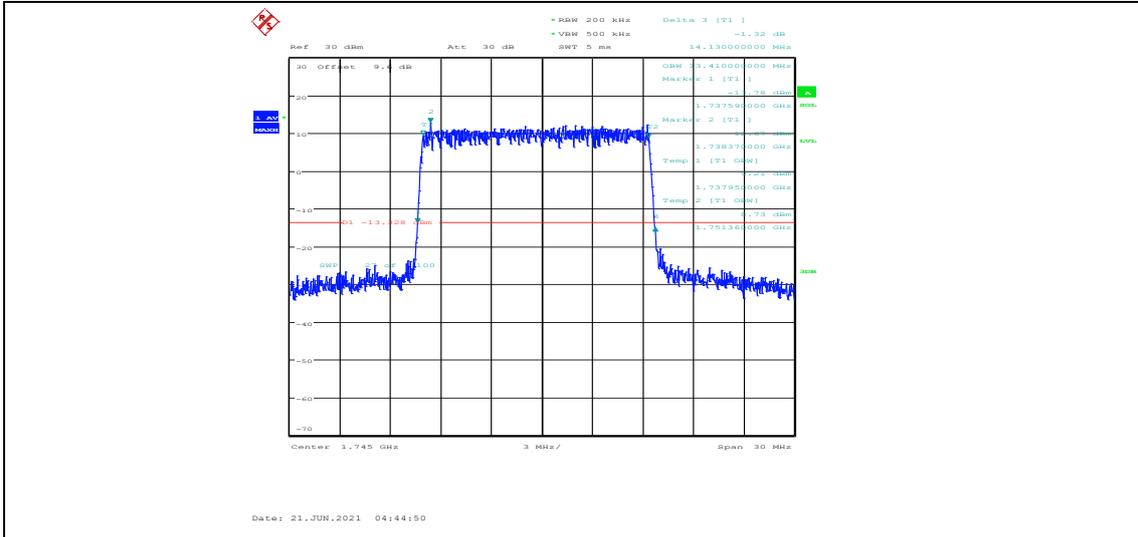
NTNV-N66-15kHz-15MHz-DFT-QPSK-Mid-Outer_Full---PASS



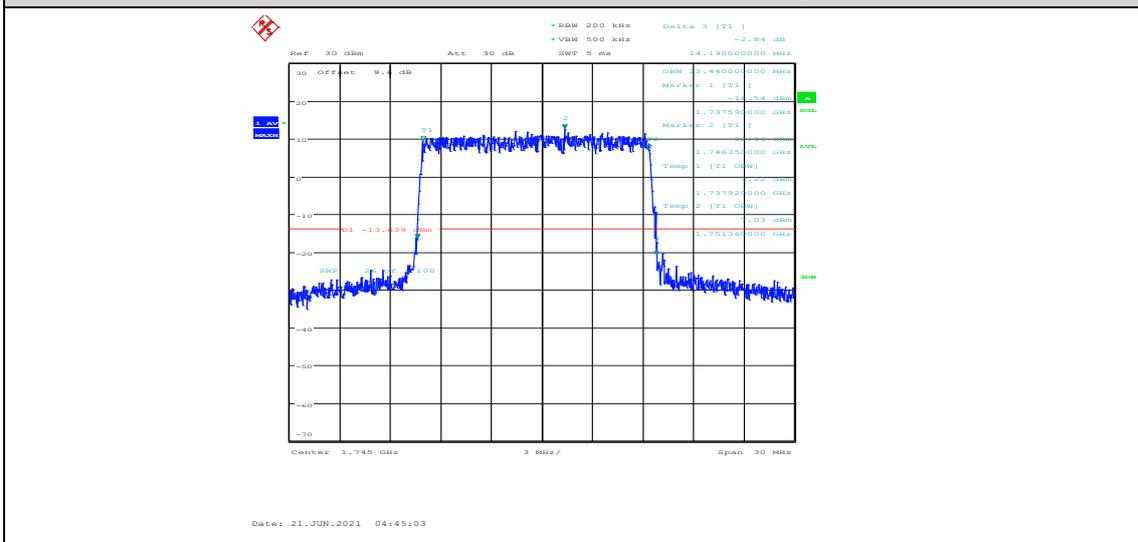
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中国·西安·沣东新城科园三路137号康隆橙方科技园1号楼D单元1层 邮编: 710086 | t (86-29) 6282 7885 | sgs.china@sgs.com



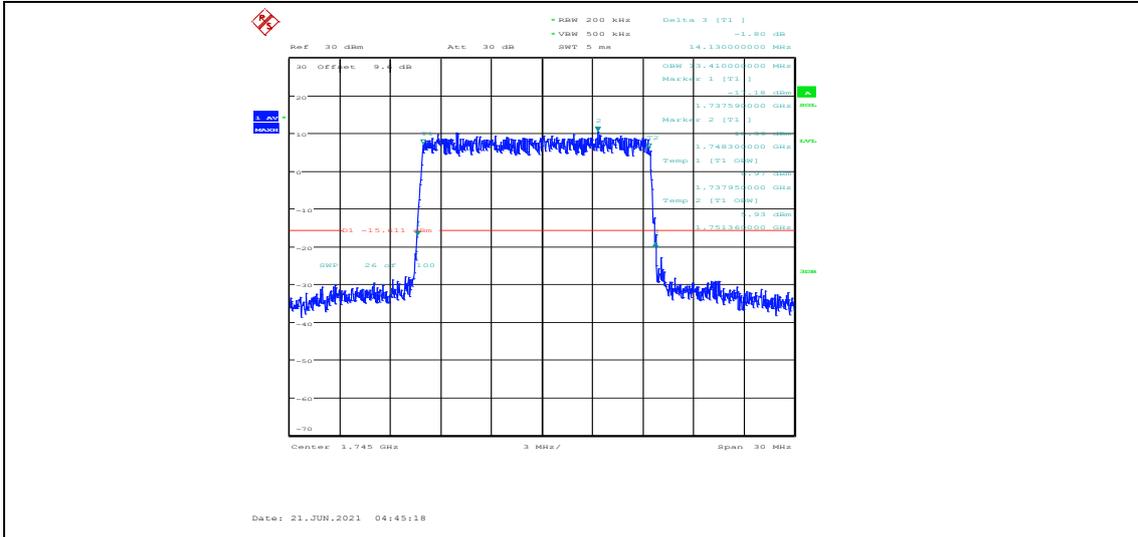
NTNV-N66-15kHz-15MHz-DFT-16QAM-Mid-Outer_Full---PASS



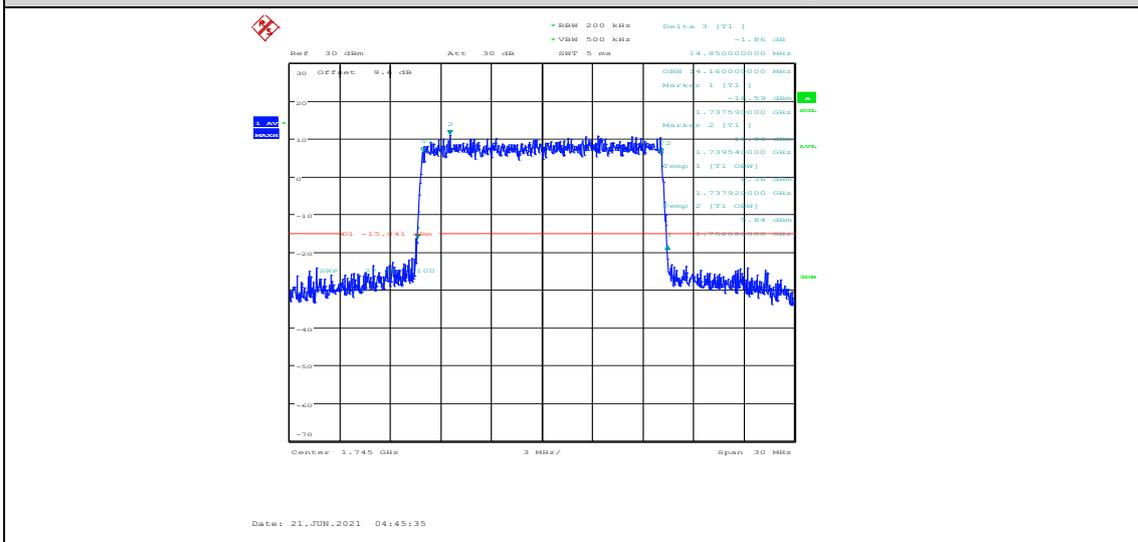
NTNV-N66-15kHz-15MHz-DFT-64QAM-Mid-Outer_Full---PASS



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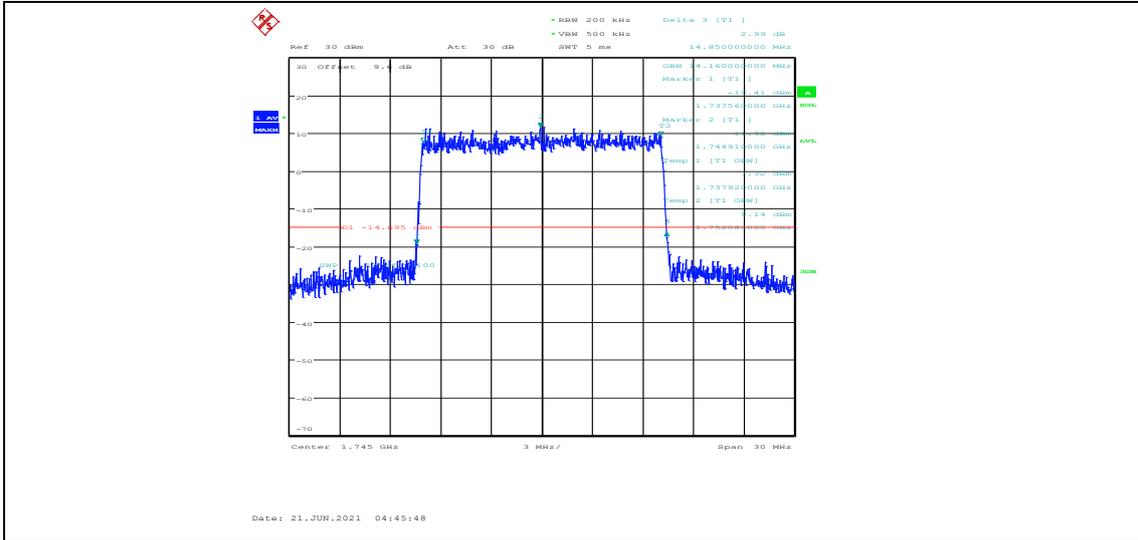
NTNV-N66-15kHz-15MHz-DFT-256QAM-Mid-Outer_Full---PASS



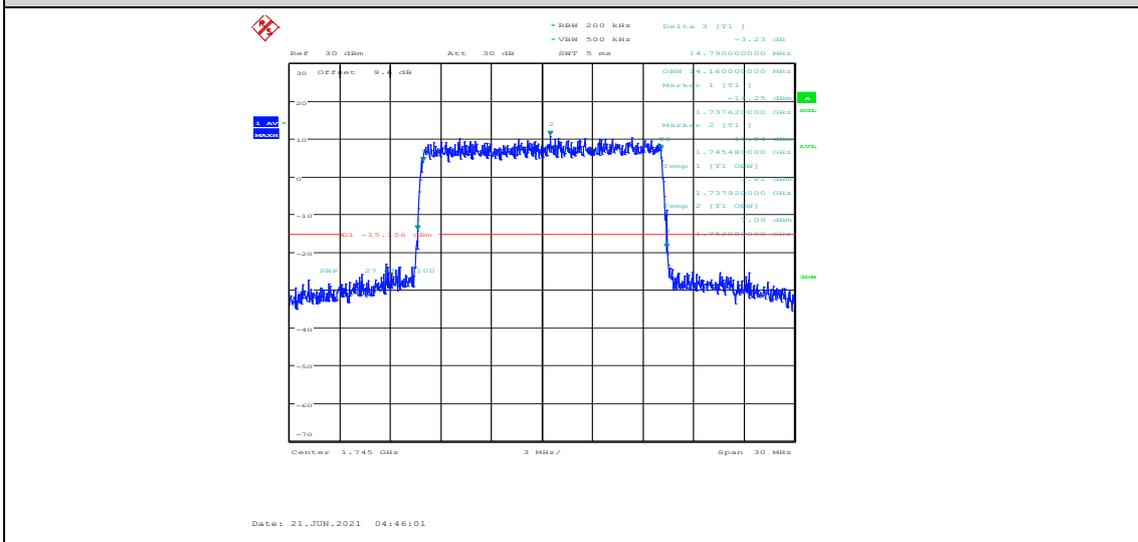
NTNV-N66-15kHz-15MHz-CP-QPSK-Mid-Outer_Full---PASS



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NTNV-N66-15kHz-15MHz-CP-16QAM-Mid-Outer_Full---PASS

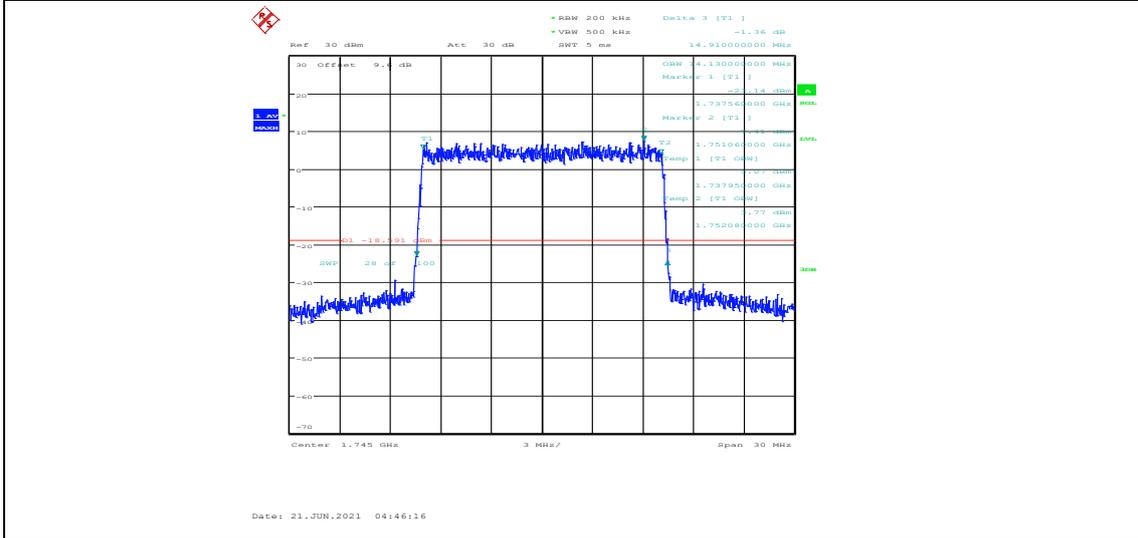


NTNV-N66-15kHz-15MHz-CP-64QAM-Mid-Outer_Full---PASS

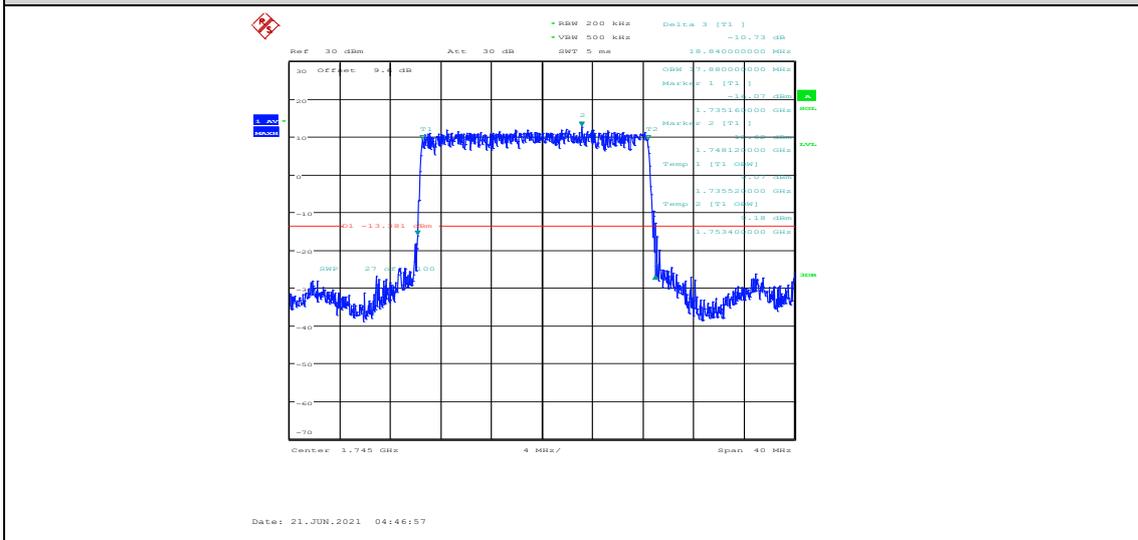


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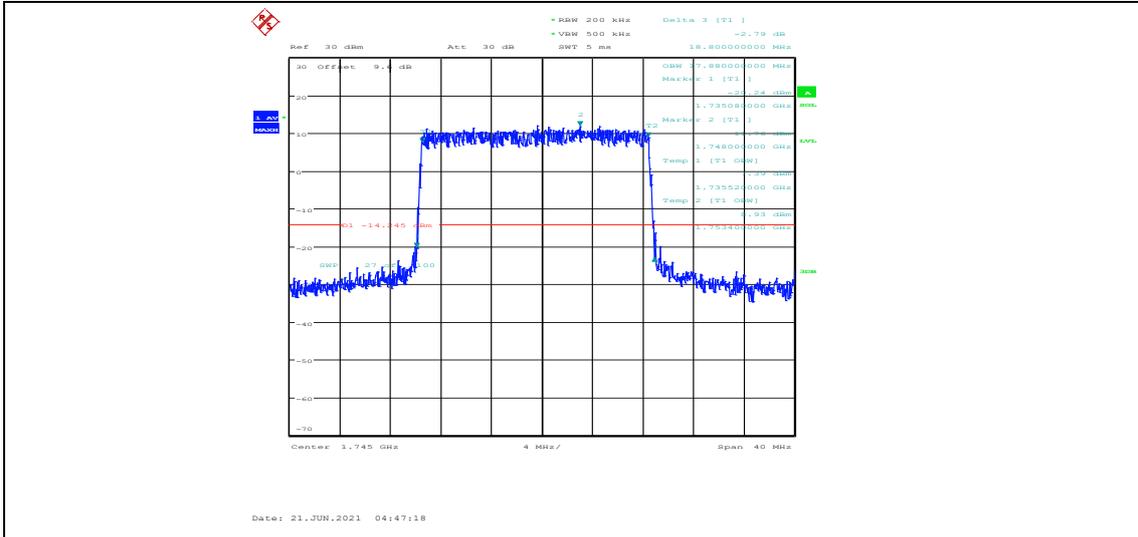


NTNV-N66-15kHz-15MHz-CP-256QAM-Mid-Outer_Full---PASS

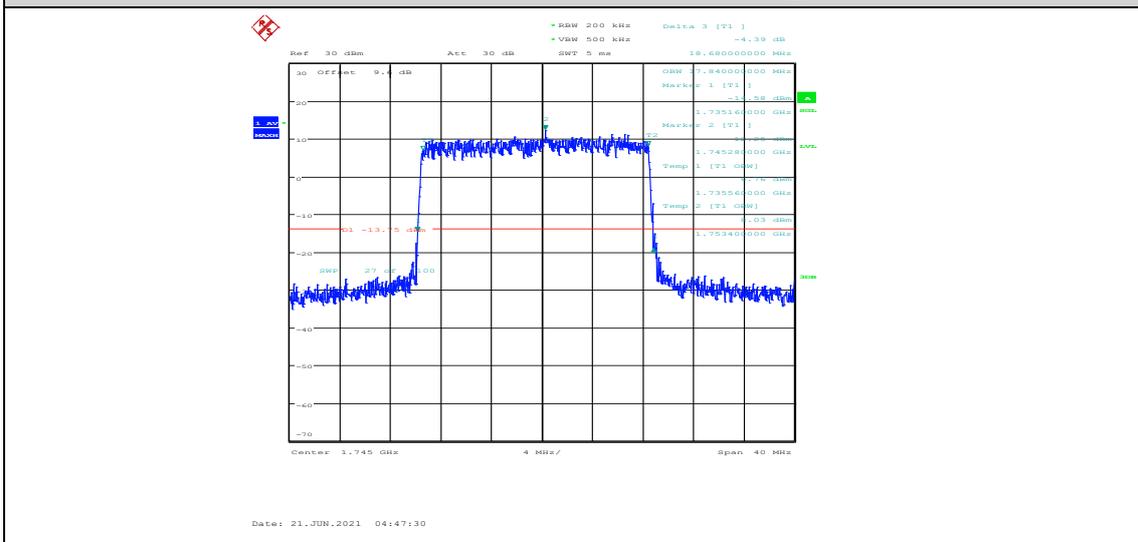


NTNV-N66-15kHz-20MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS





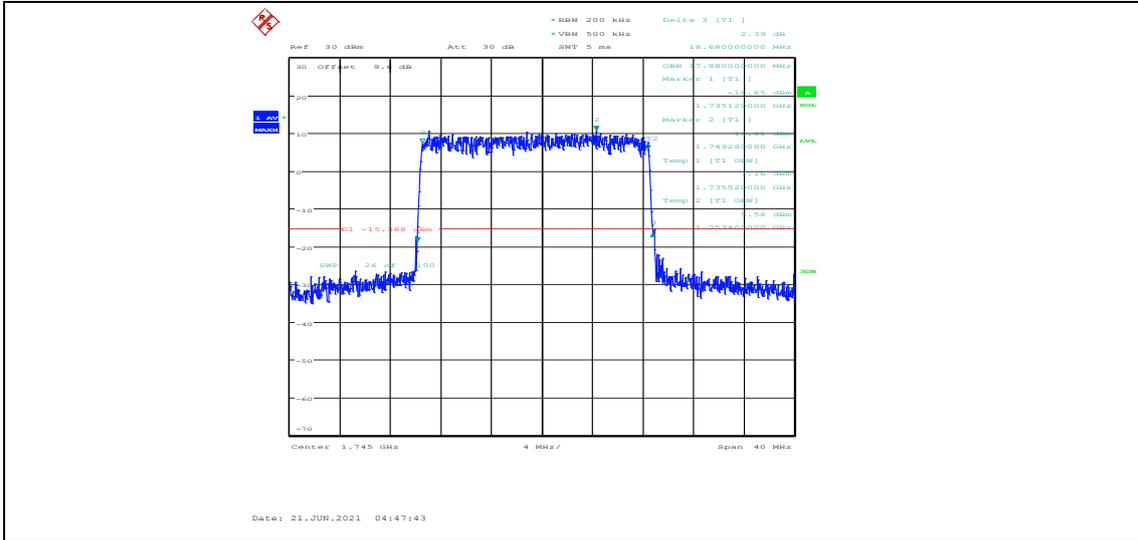
NTNV-N66-15kHz-20MHz-DFT-QPSK-Mid-Outer_Full---PASS



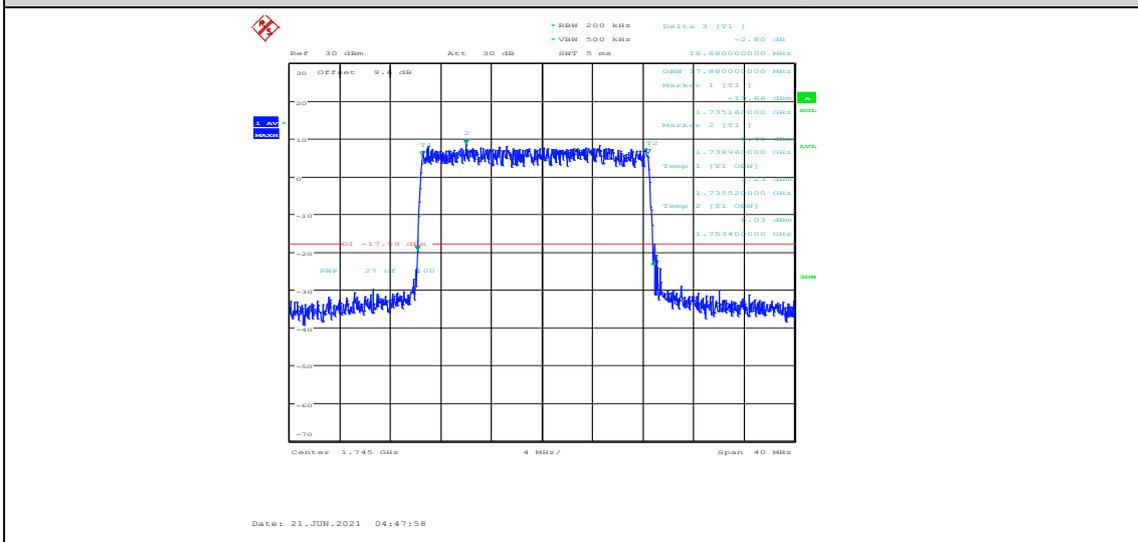
NTNV-N66-15kHz-20MHz-DFT-16QAM-Mid-Outer_Full---PASS



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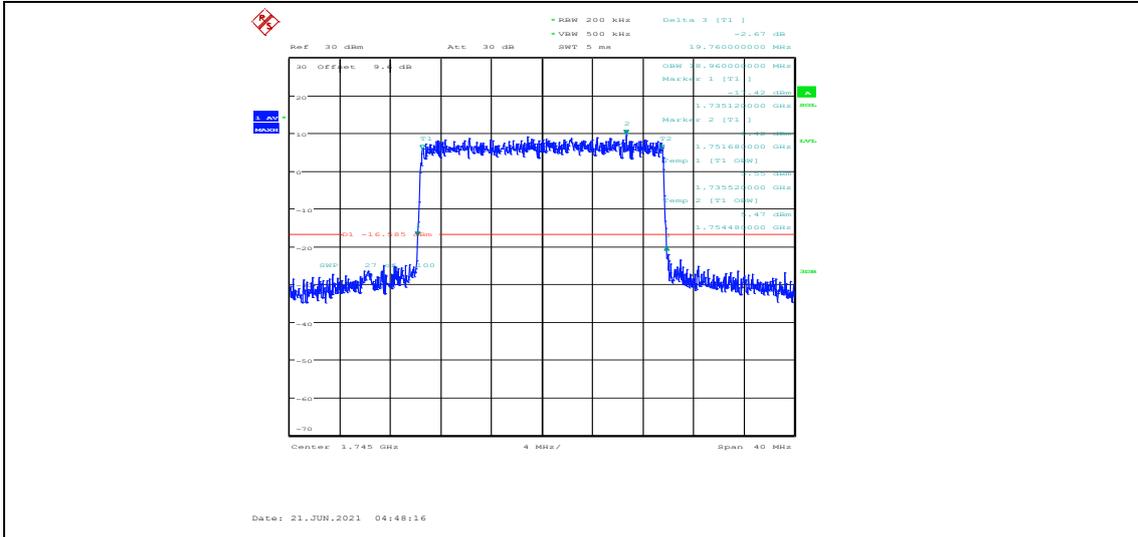


NTNV-N66-15kHz-20MHz-DFT-64QAM-Mid-Outer_Full---PASS

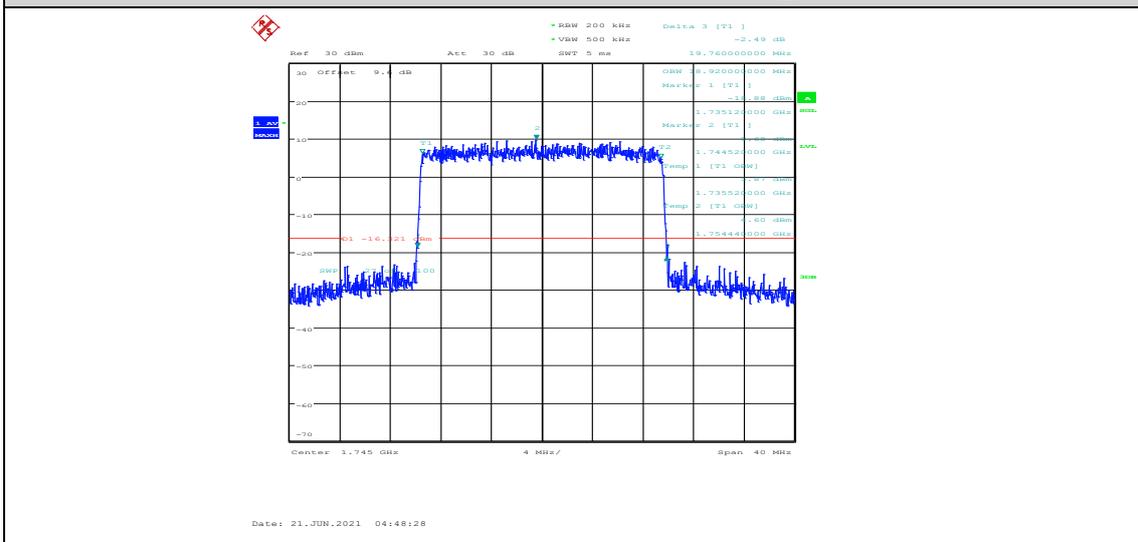


NTNV-N66-15kHz-20MHz-DFT-256QAM-Mid-Outer_Full---PASS





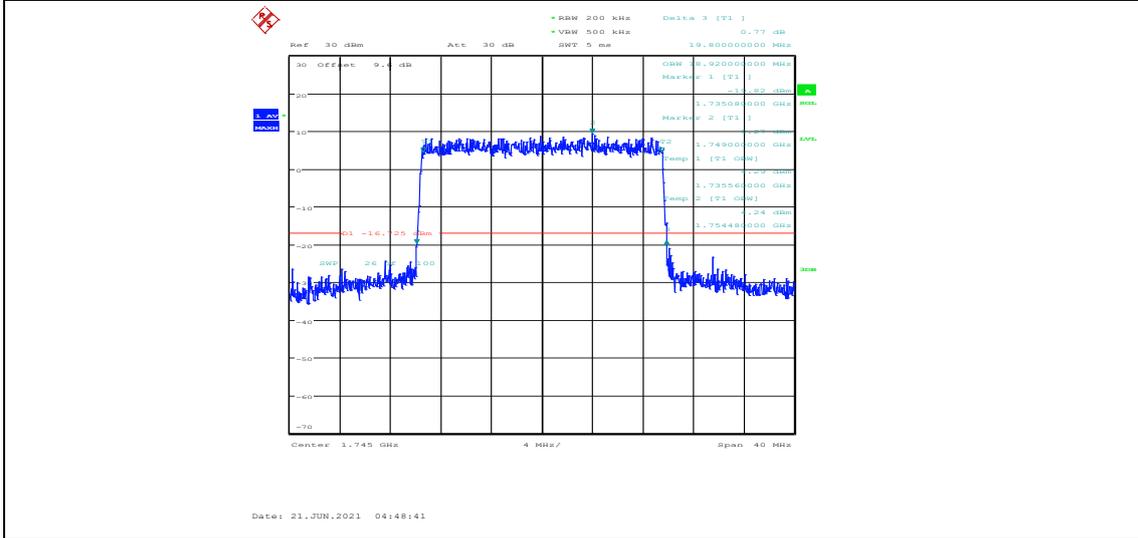
NTNV-N66-15kHz-20MHz-CP-QPSK-Mid-Outer_Full---PASS



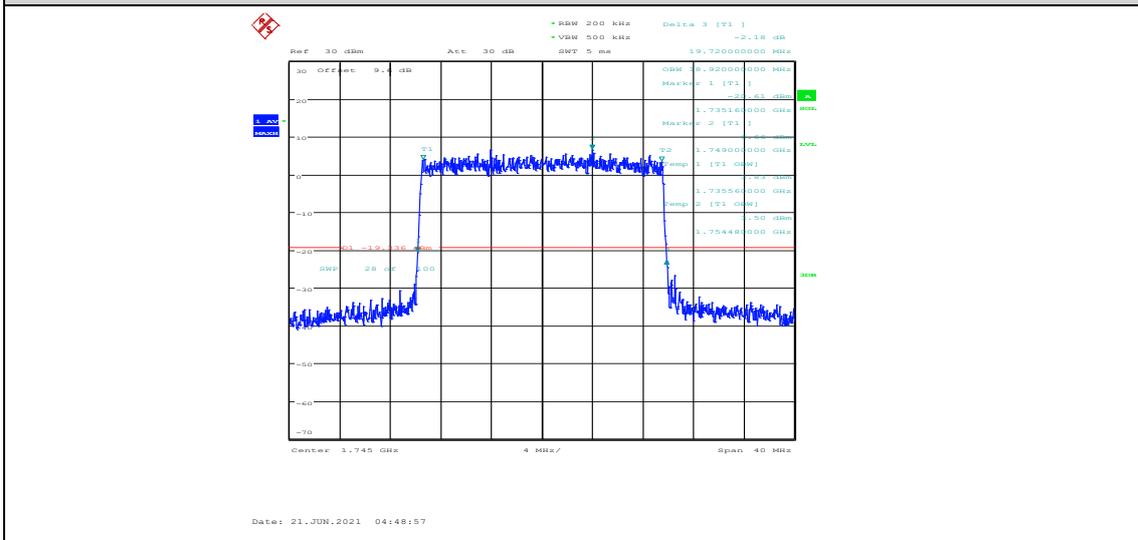
NTNV-N66-15kHz-20MHz-CP-16QAM-Mid-Outer_Full---PASS



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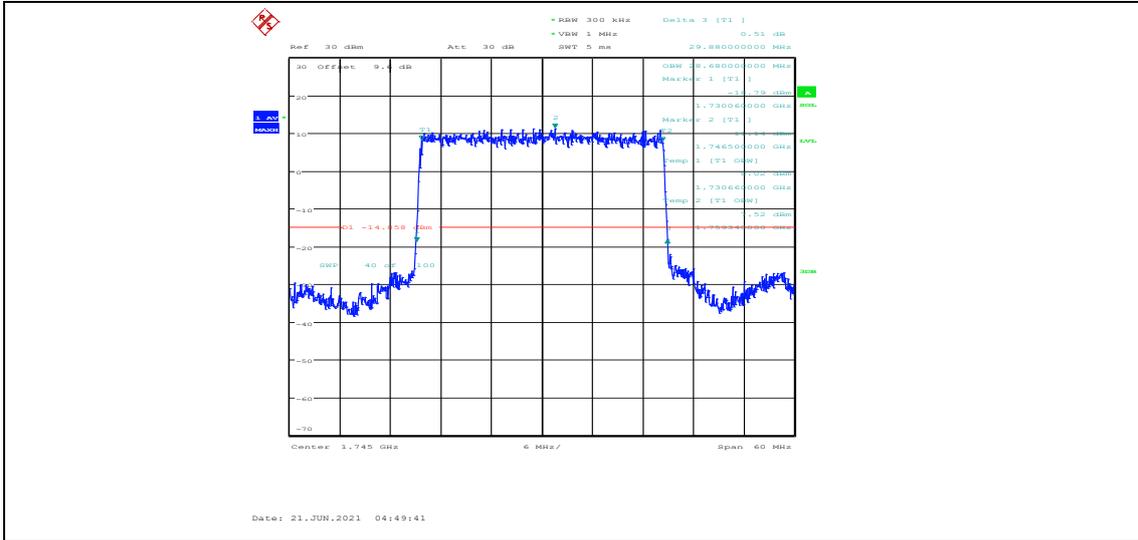


NTNV-N66-15kHz-20MHz-CP-64QAM-Mid-Outer_Full---PASS

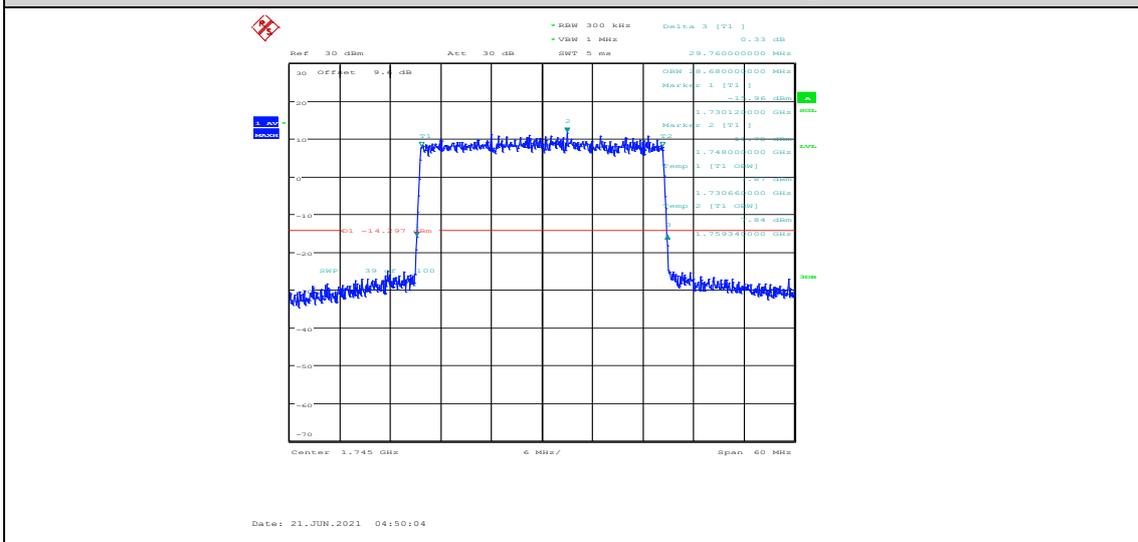


NTNV-N66-15kHz-20MHz-CP-256QAM-Mid-Outer_Full---PASS





NTNV-N66-15kHz-30MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS



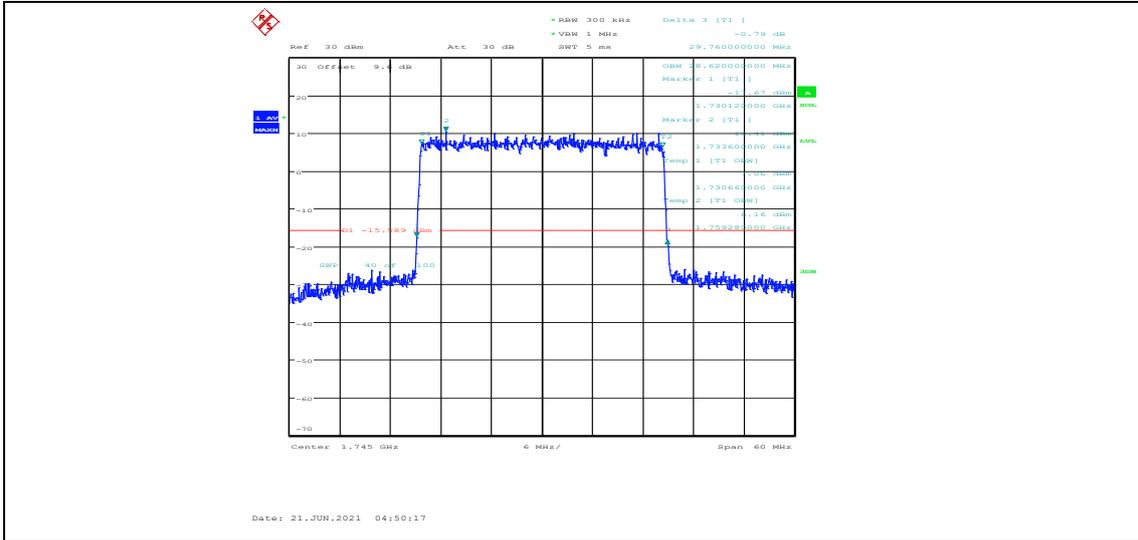
NTNV-N66-15kHz-30MHz-DFT-QPSK-Mid-Outer_Full---PASS



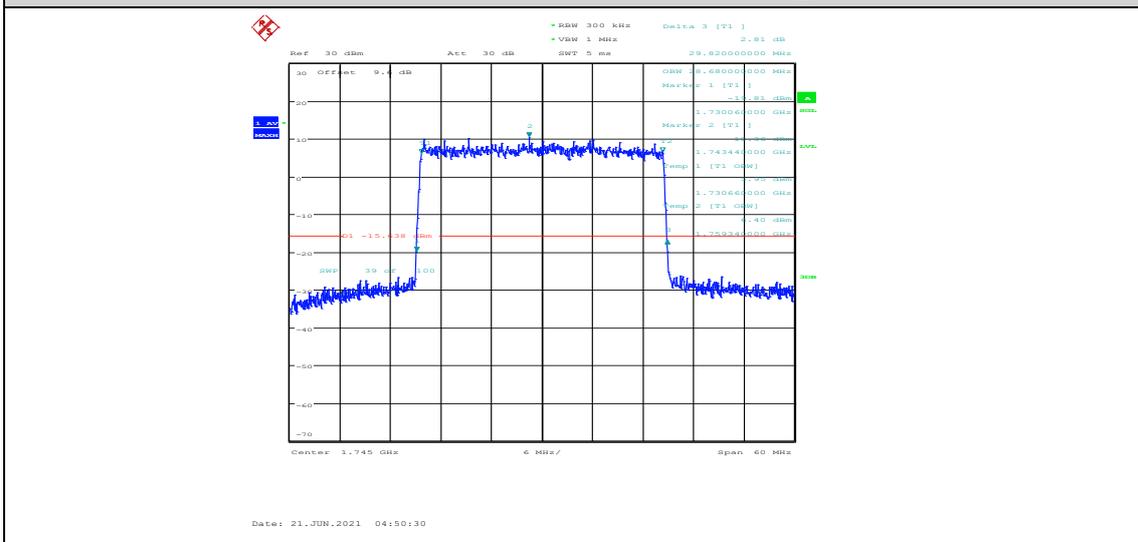
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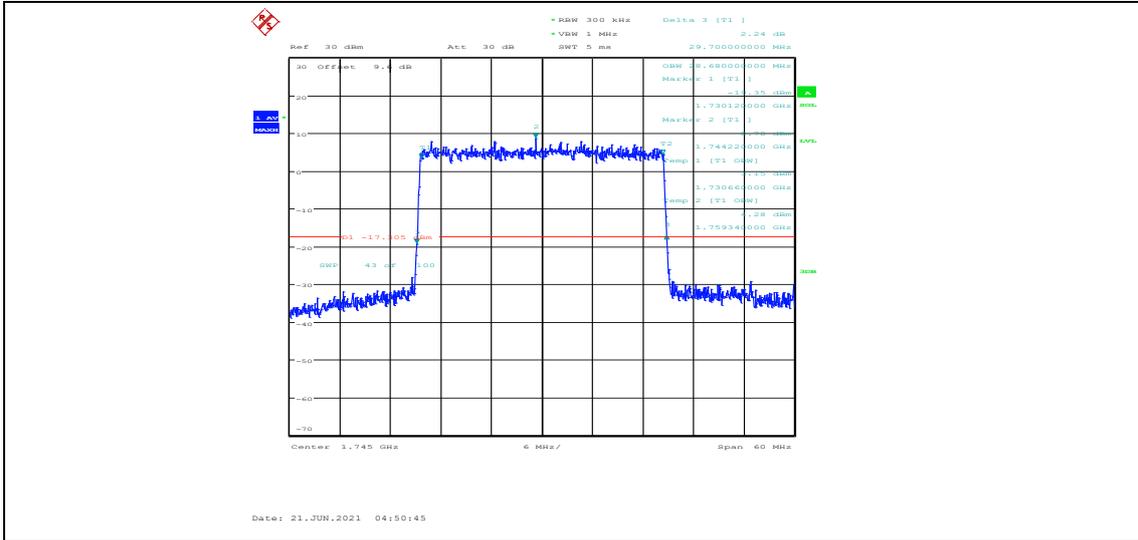


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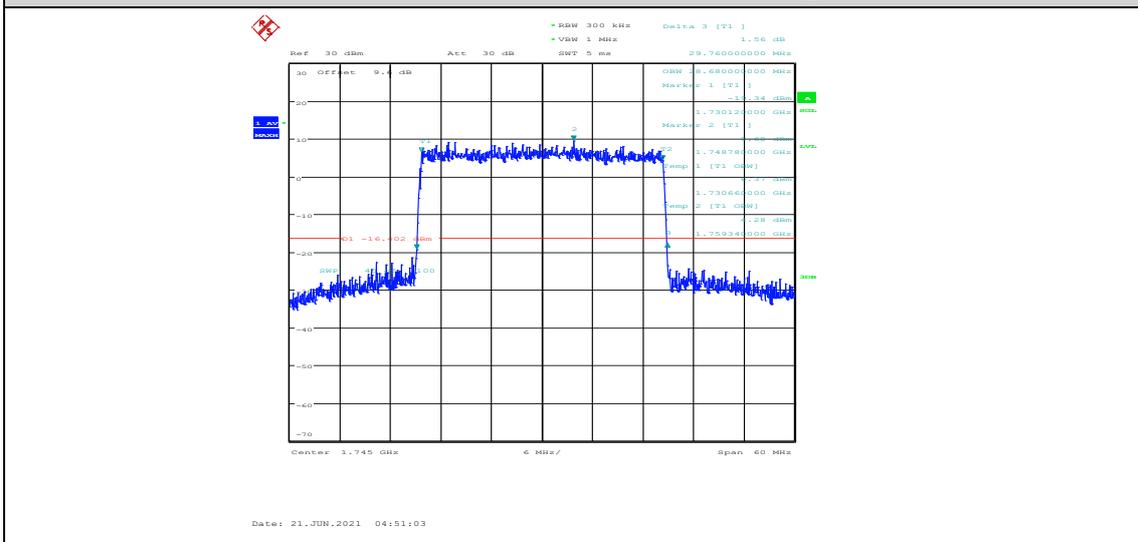


NTNV-N66-15kHz-30MHz-DFT-64QAM-Mid-Outer_Full---PASS





NTVN-N66-15kHz-30MHz-DFT-256QAM-Mid-Outer_Full---PASS



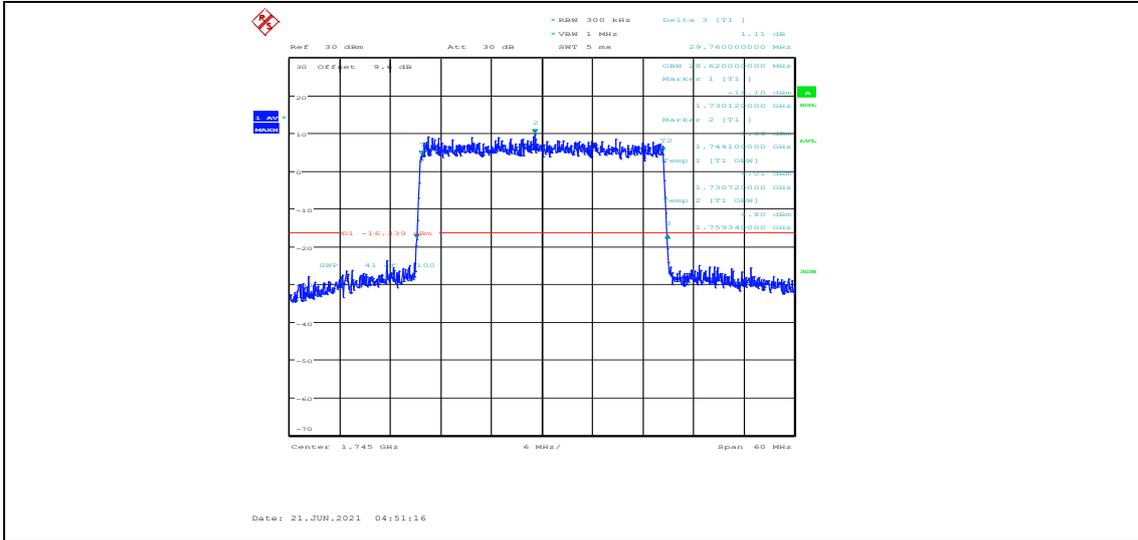
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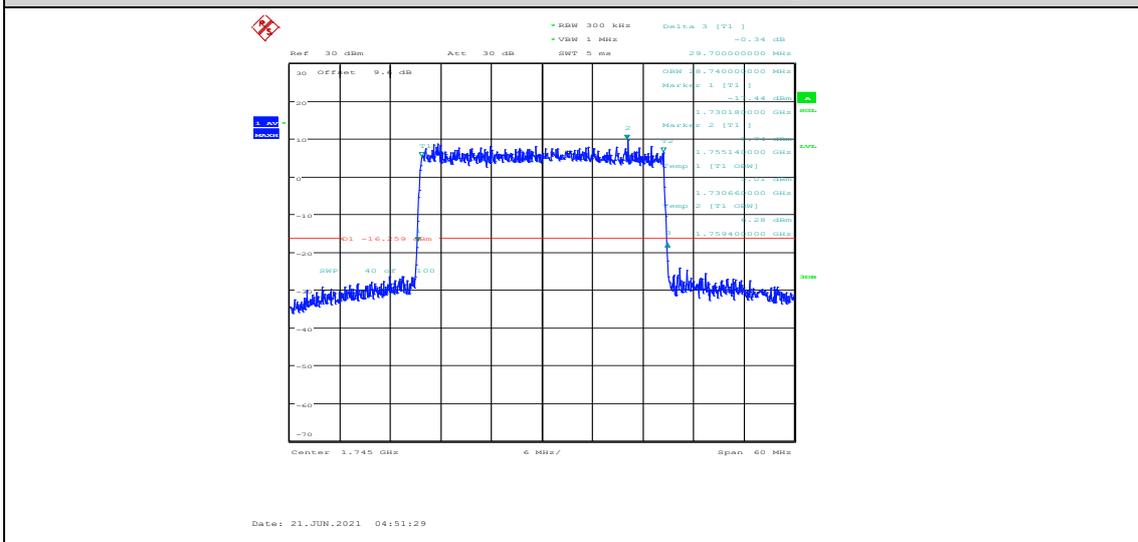
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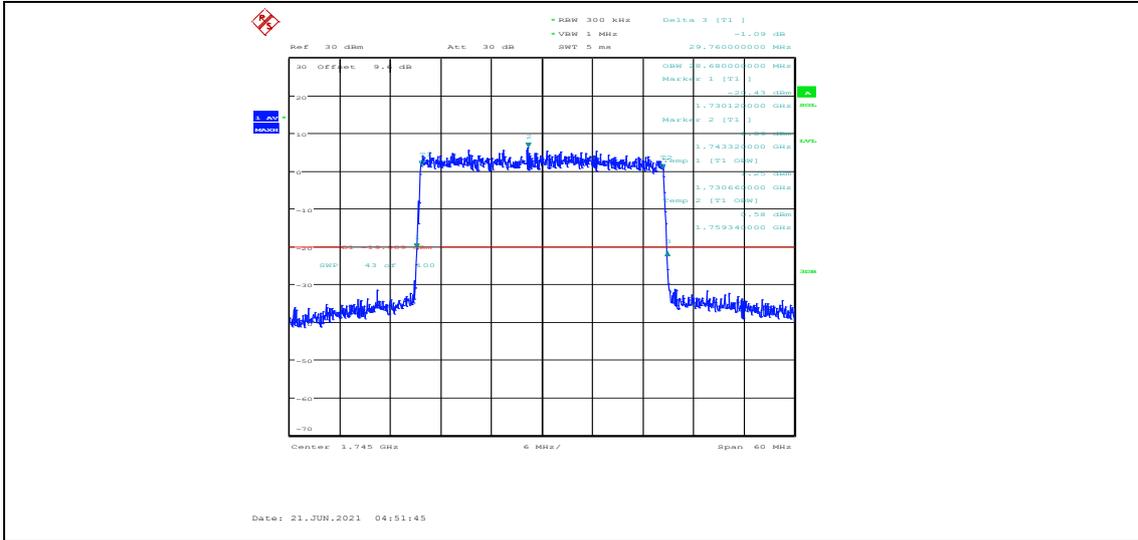


NTNV-N66-15kHz-30MHz-CP-16QAM-Mid-Outer_Full---PASS

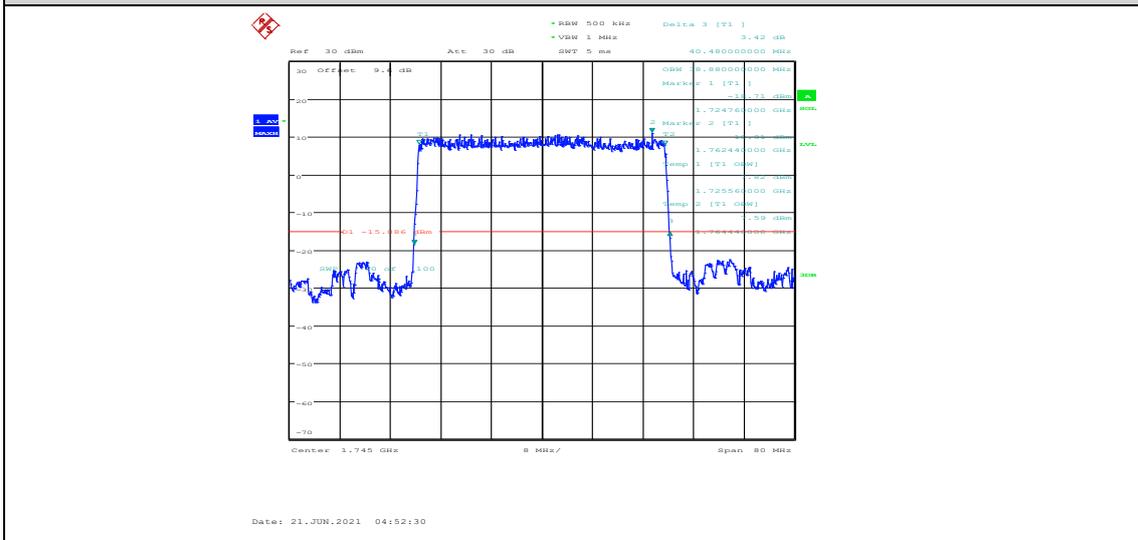


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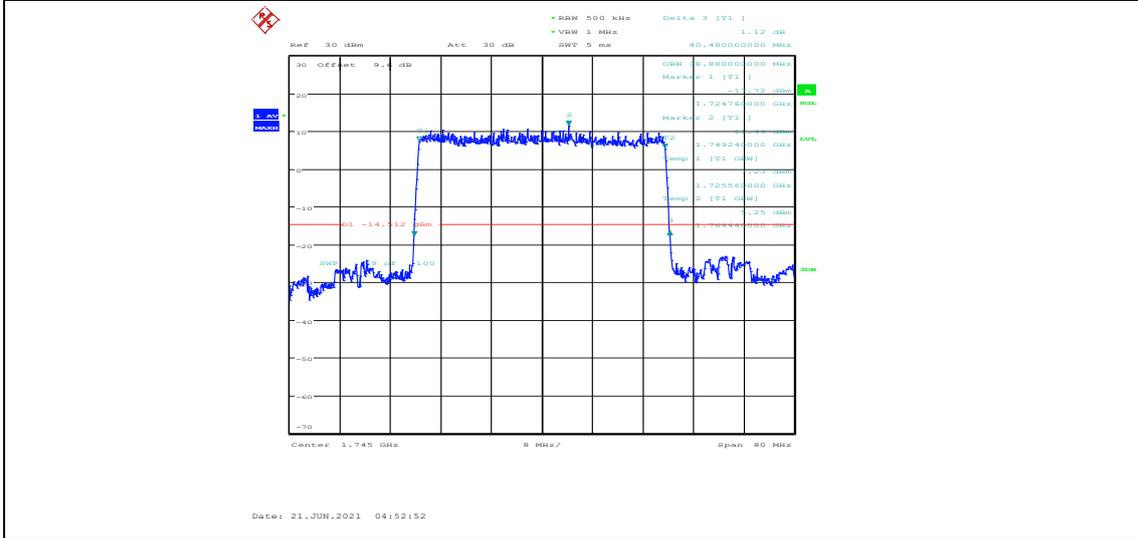


NTNV-N66-15kHz-30MHz-CP-256QAM-Mid-Outer_Full---PASS

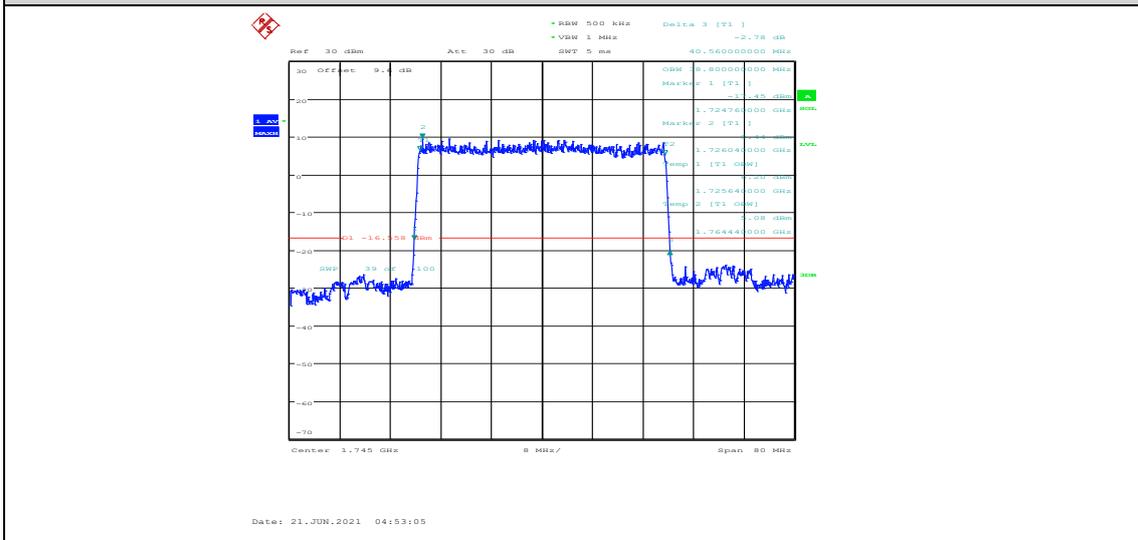


NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-Mid-Outer_Full---PASS



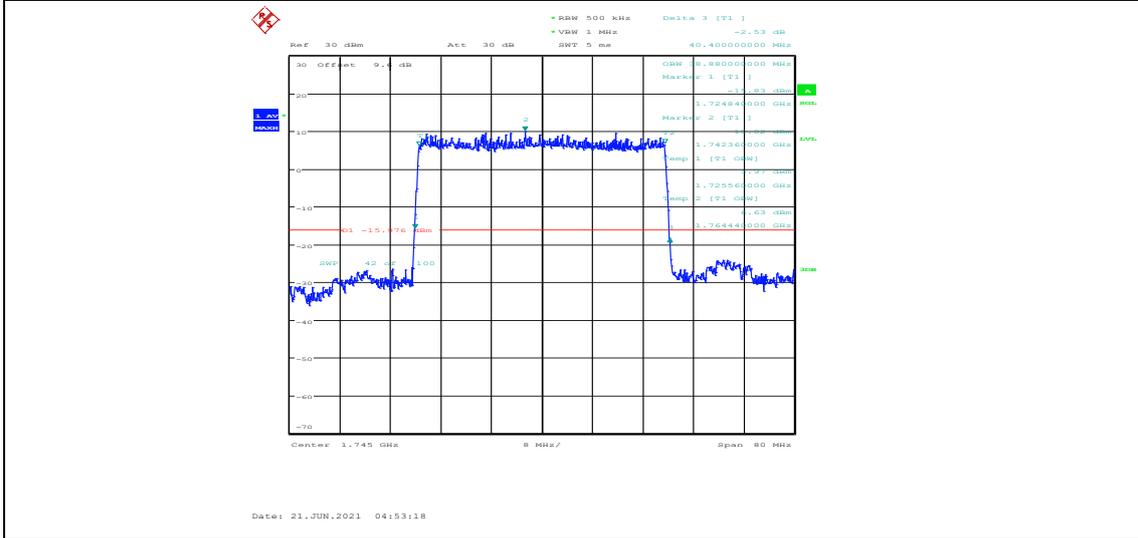


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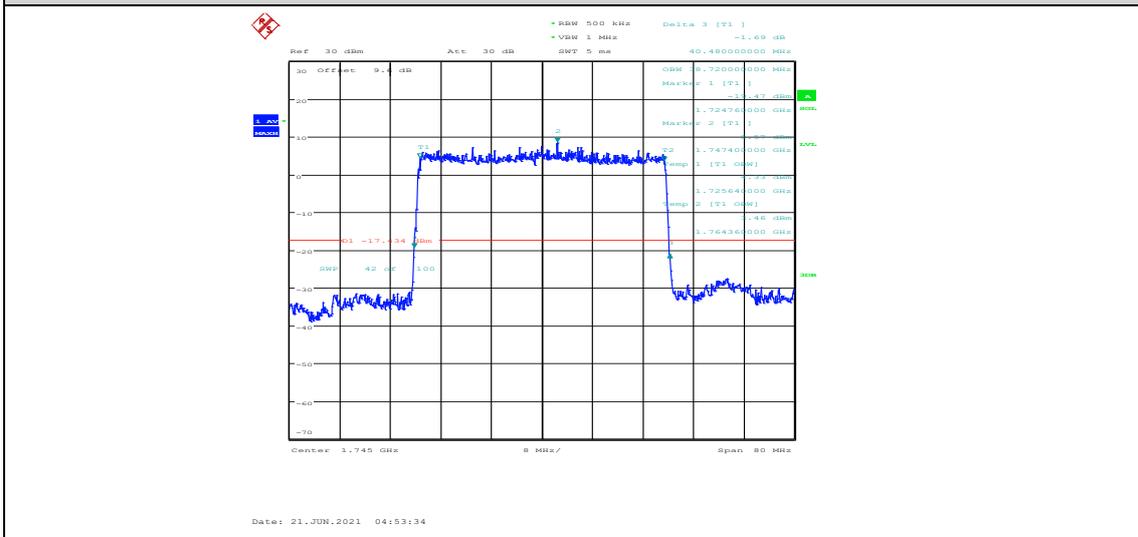


NTNV-N66-15kHz-40MHz-DFT-16QAM-Mid-Outer_Full---PASS





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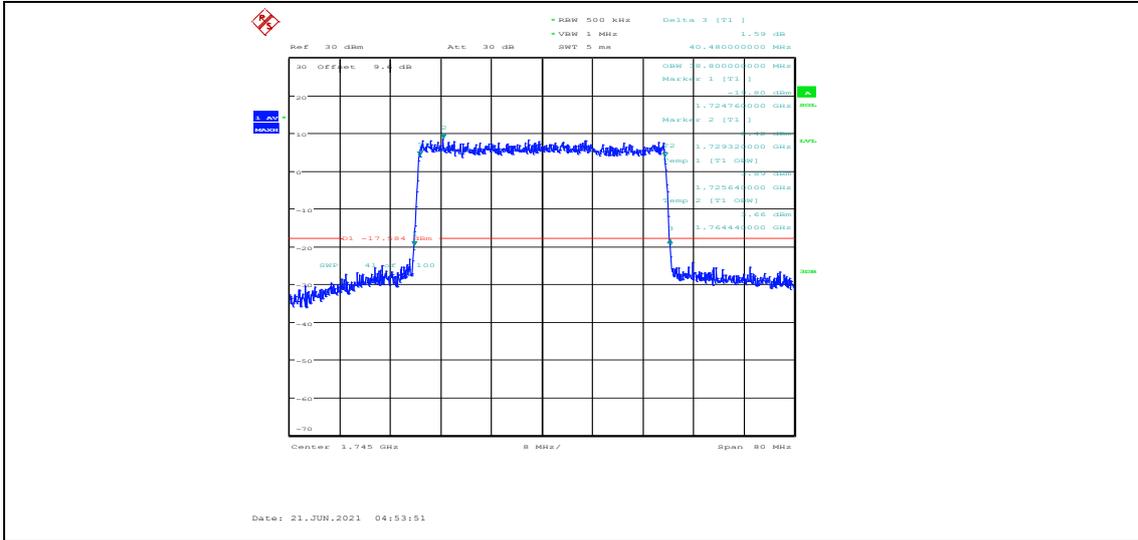


NTNV-N66-15kHz-40MHz-DFT-256QAM-Mid-Outer_Full---PASS

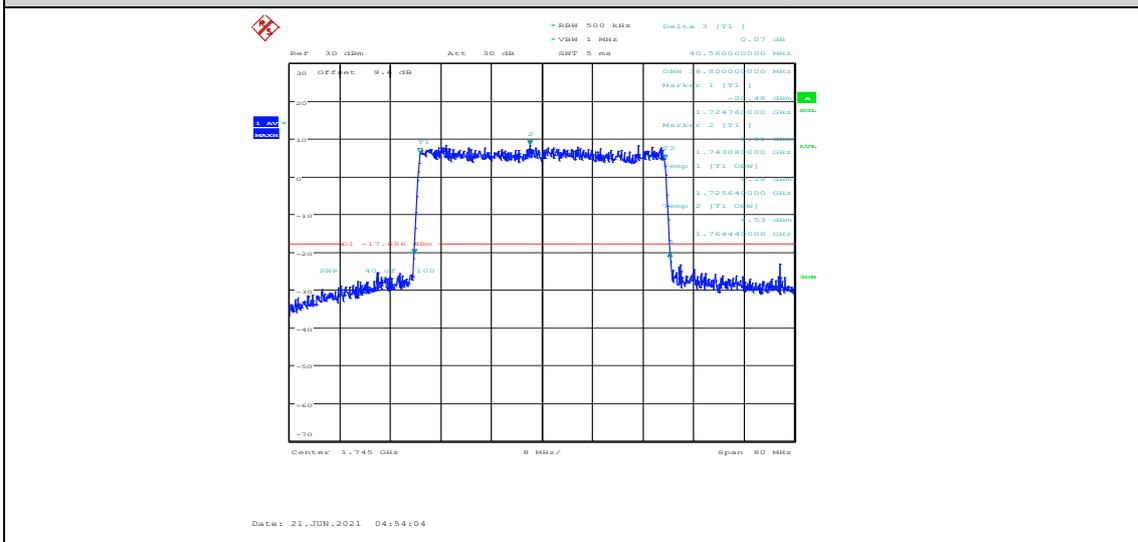


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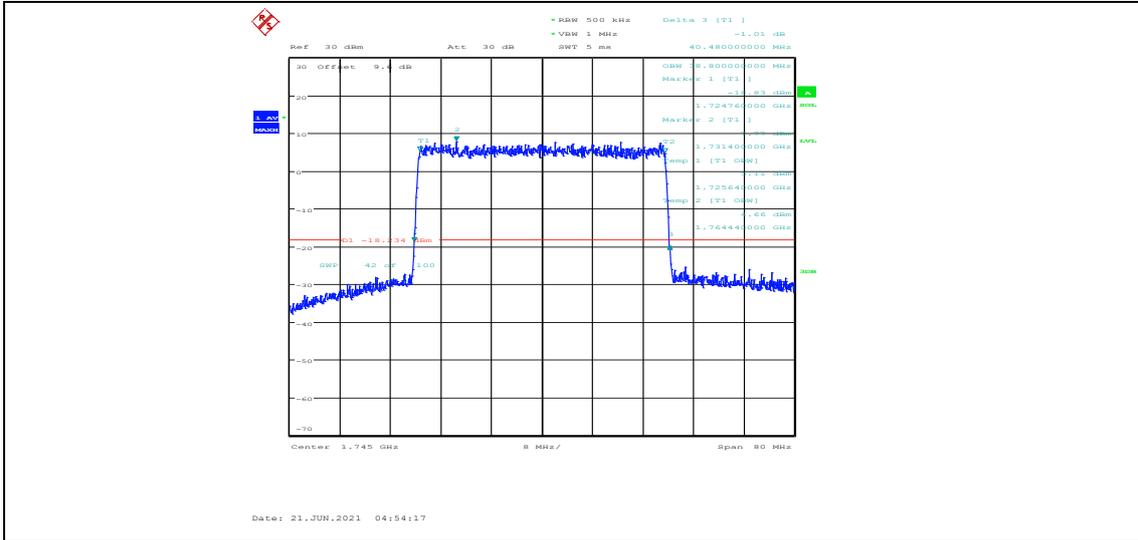
NTNV-N66-15kHz-40MHz-CP-QPSK-Mid-Outer_Full---PASS



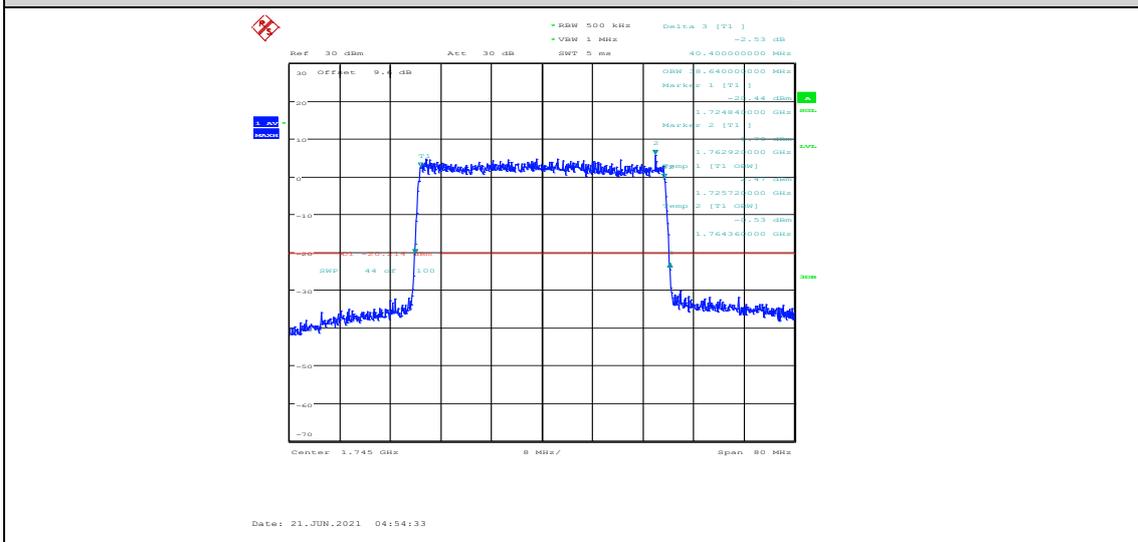
NTNV-N66-15kHz-40MHz-CP-16QAM-Mid-Outer_Full---PASS



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NTNV-N66-15kHz-40MHz-CP-64QAM-Mid-Outer_Full---PASS



NTNV-N66-15kHz-40MHz-CP-256QAM-Mid-Outer_Full---PASS

Remark:

All antenna and all modulation had been tested, but only the worst case data displayed in this report.



Band Edge for SA

Test Graphs



NTNV-N66-15kHz-5MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N66-15kHz-5MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS



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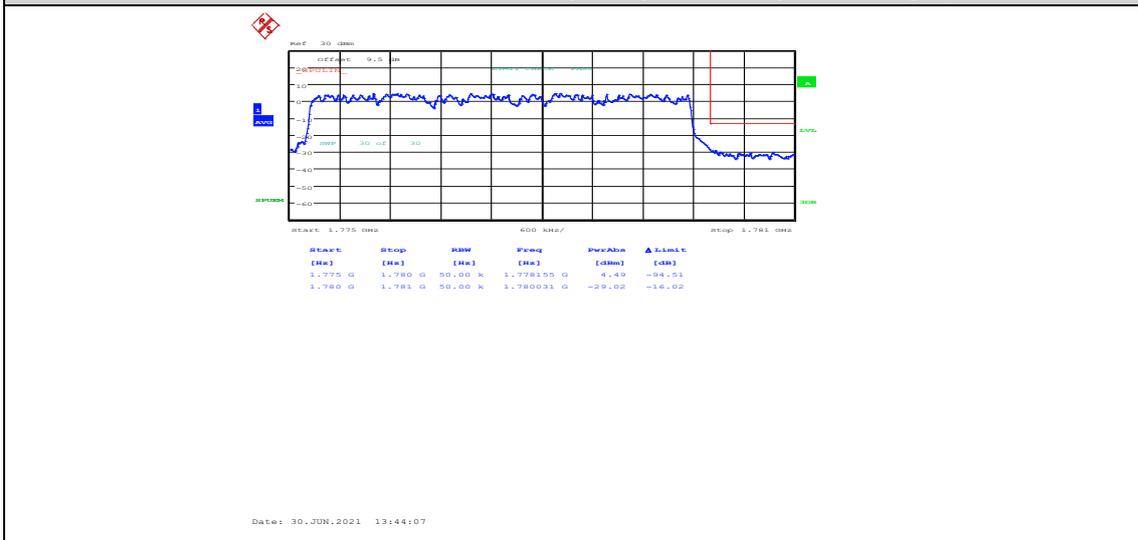
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NTNV-N66-15kHz-5MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS



NTNV-N66-15kHz-5MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS



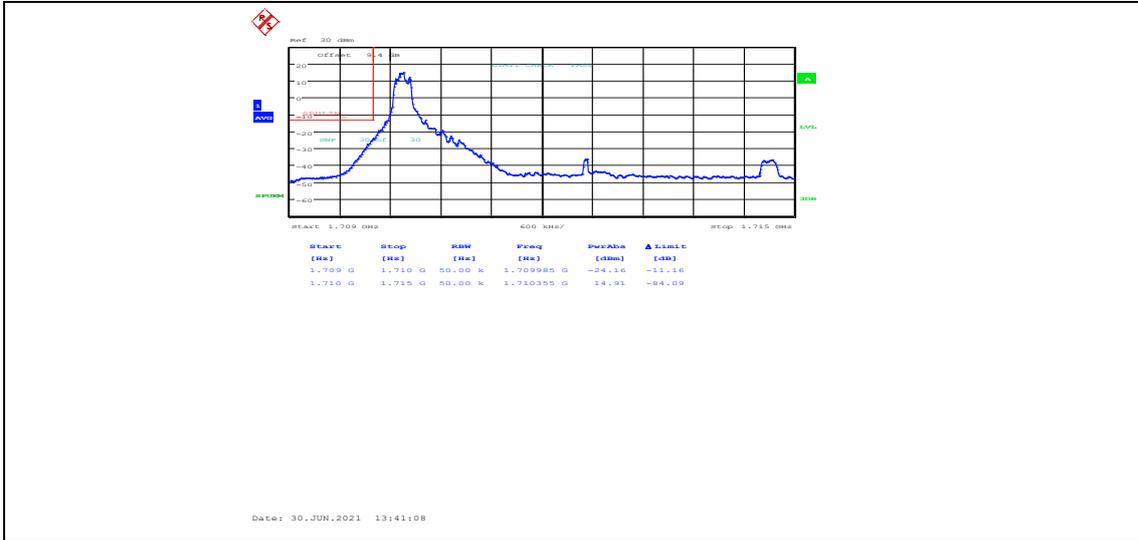
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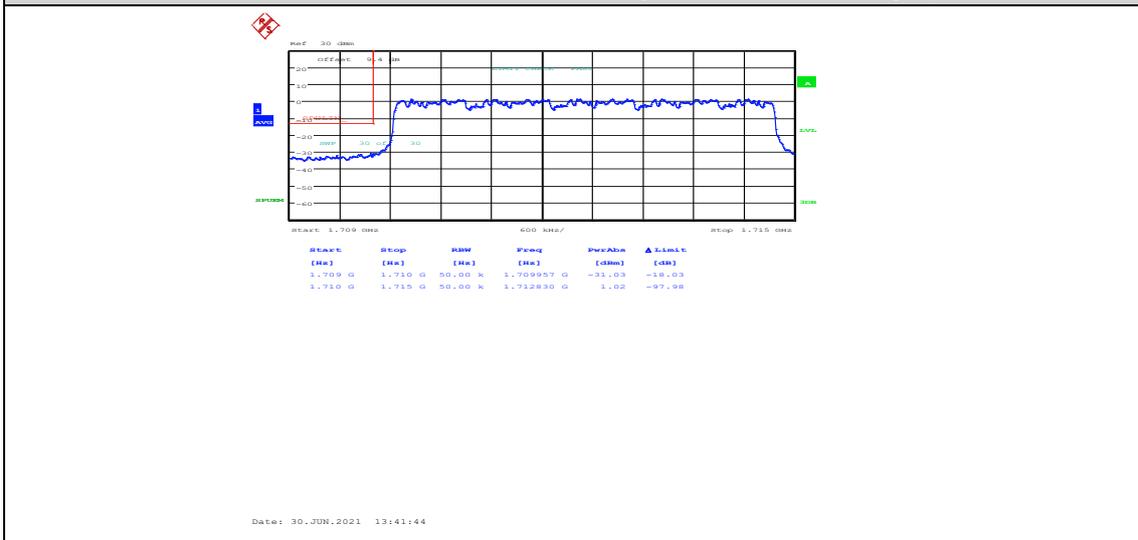
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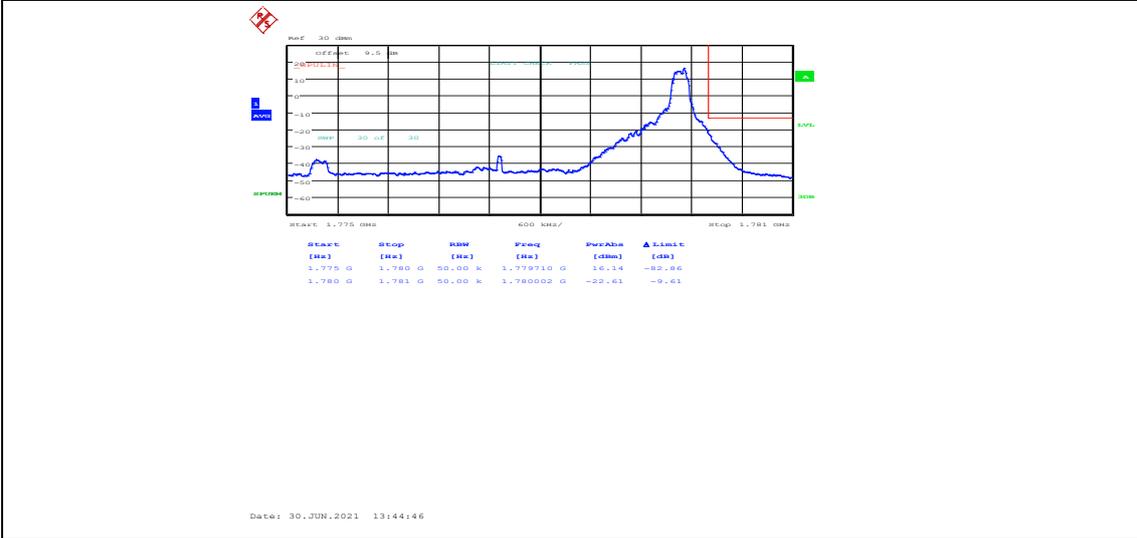
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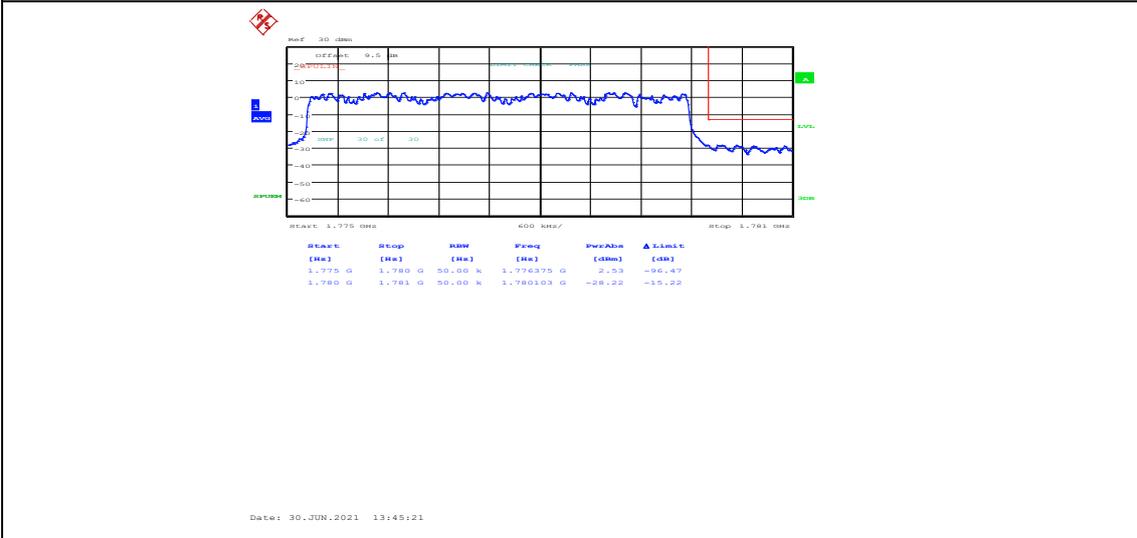
NTNV-N66-15kHz-5MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS



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NTNV-N66-15kHz-5MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



NTNV-N66-15kHz-5MHz-CP-QPSK-High-Outer_Full-----see graph-PASS



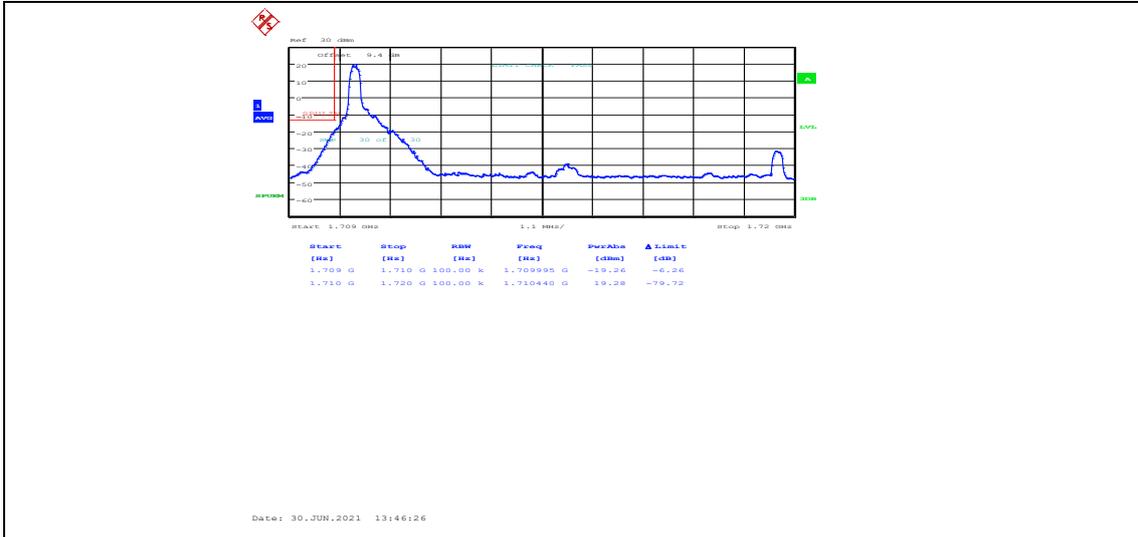
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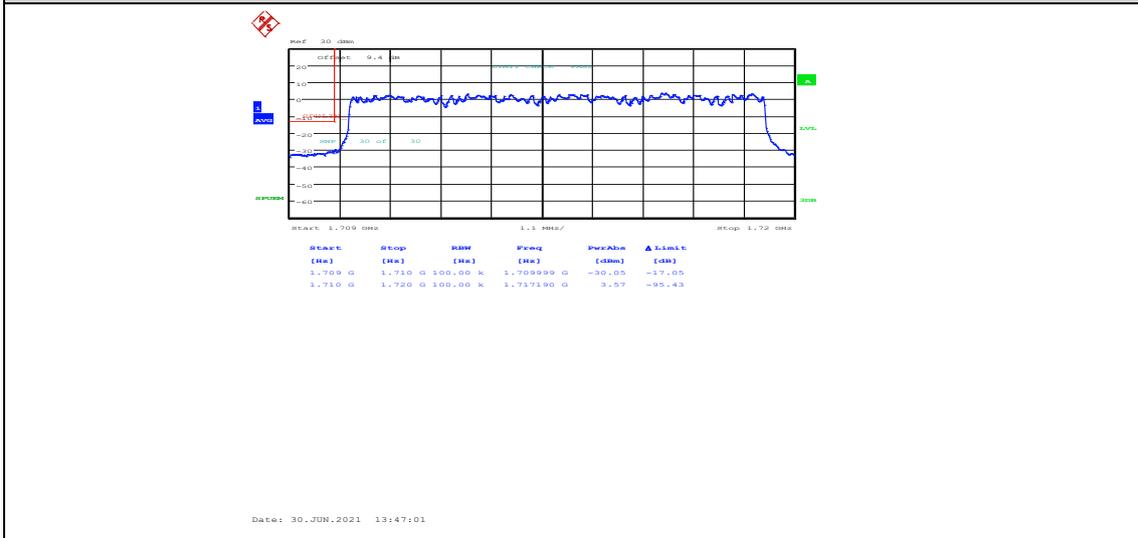
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NTNV-N66-15kHz-10MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS



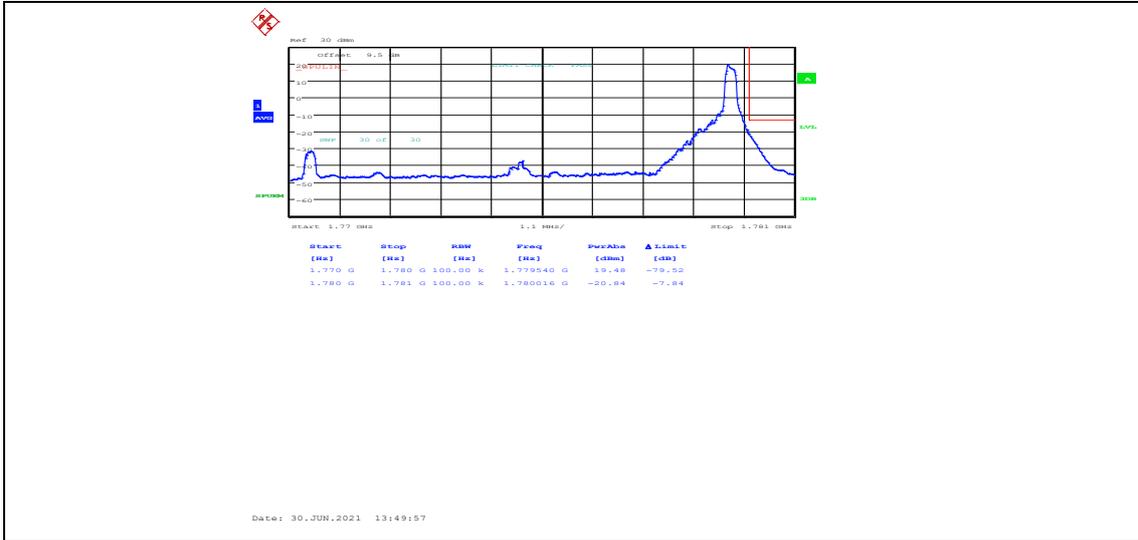
NTNV-N66-15kHz-10MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS



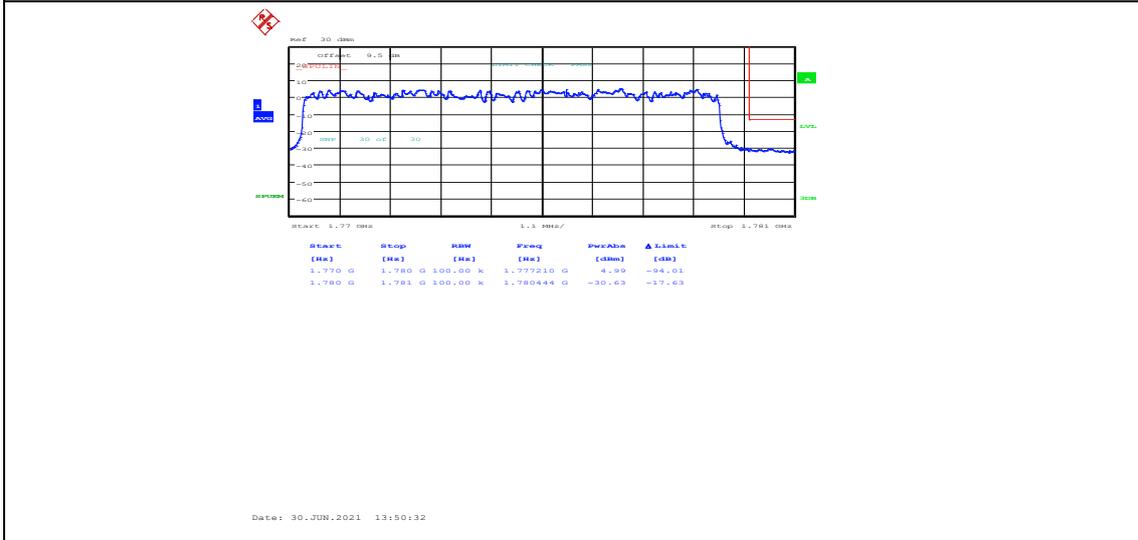
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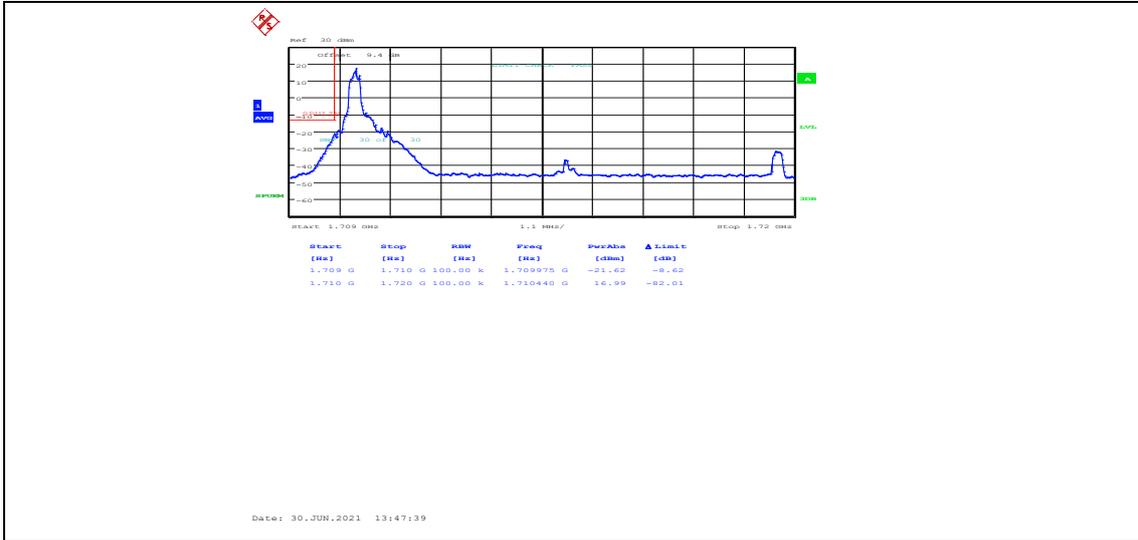
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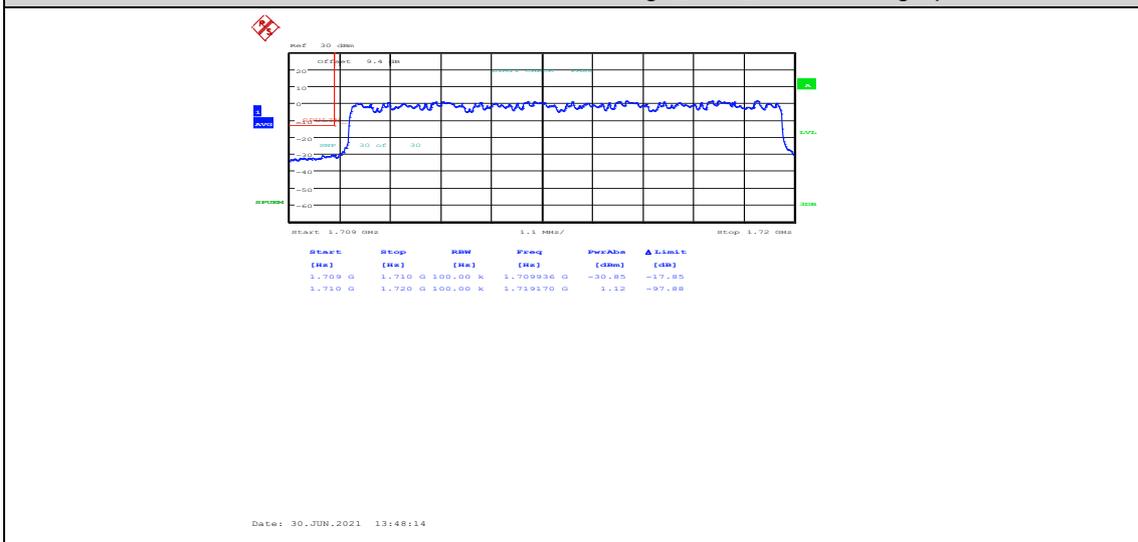
NTNV-N66-15kHz-10MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS



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NTNV-N66-15kHz-10MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N66-15kHz-10MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS



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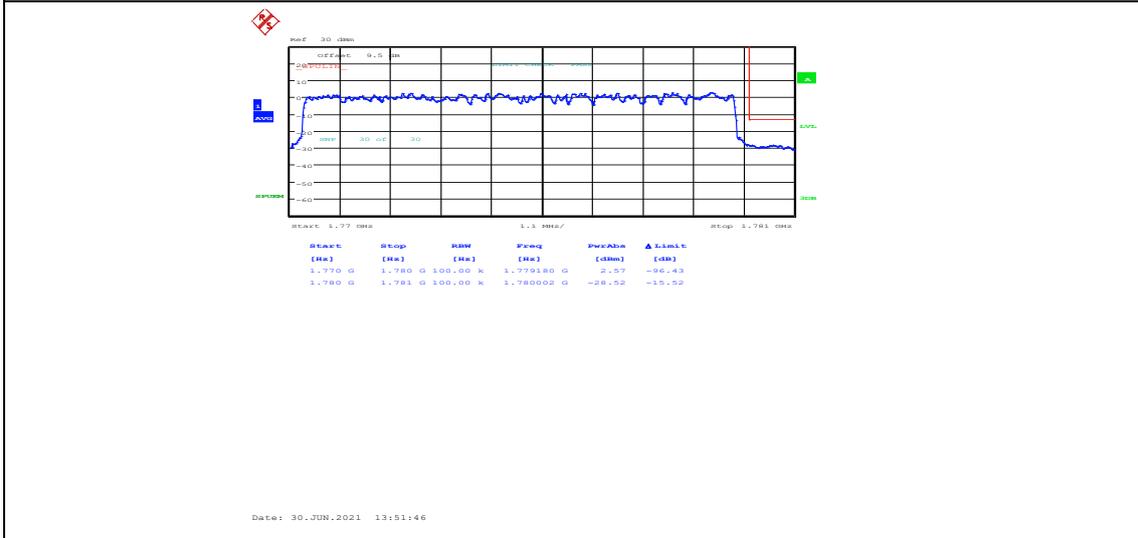
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NTNV-N66-15kHz-10MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



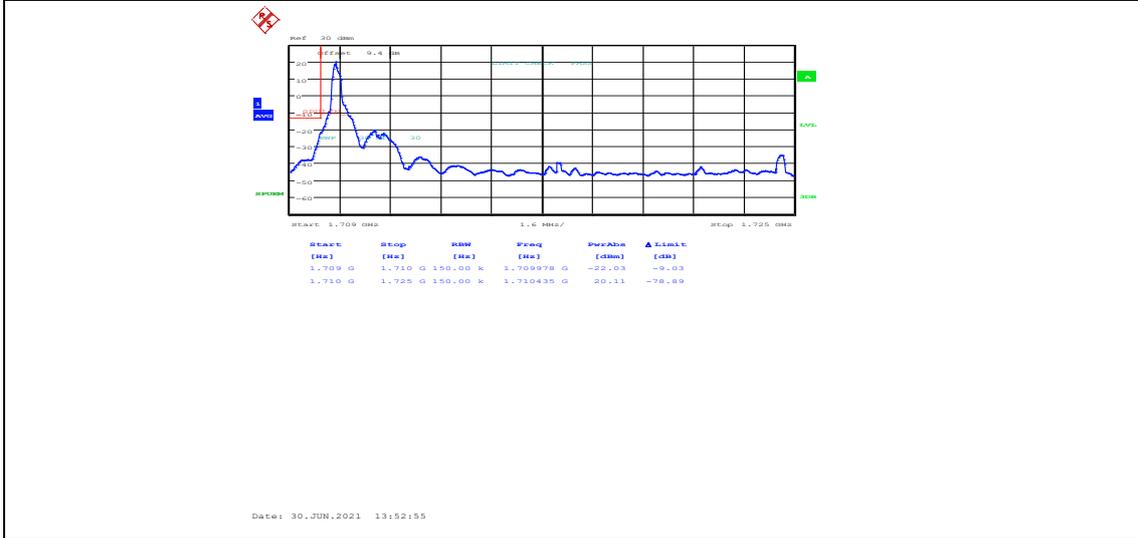
NTNV-N66-15kHz-10MHz-CP-QPSK-High-Outer_Full-----see graph-PASS



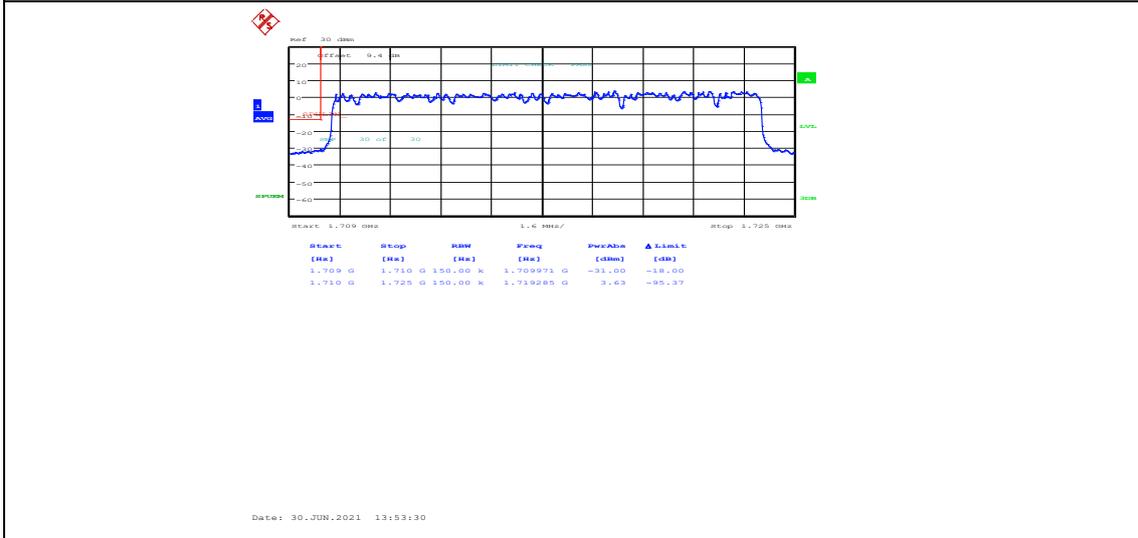
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NTNV-N66-15kHz-15MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N66-15kHz-15MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS



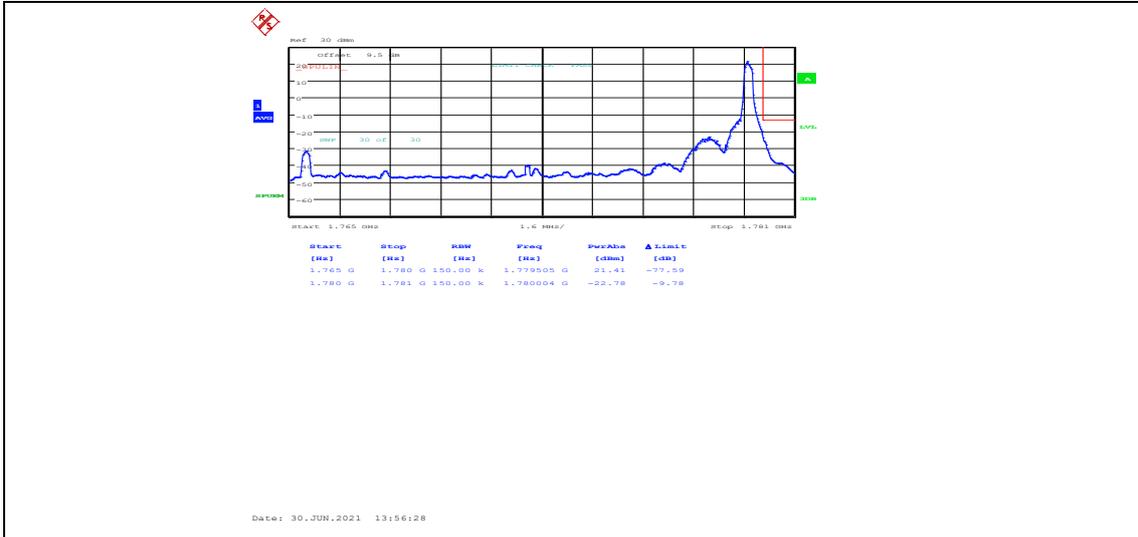
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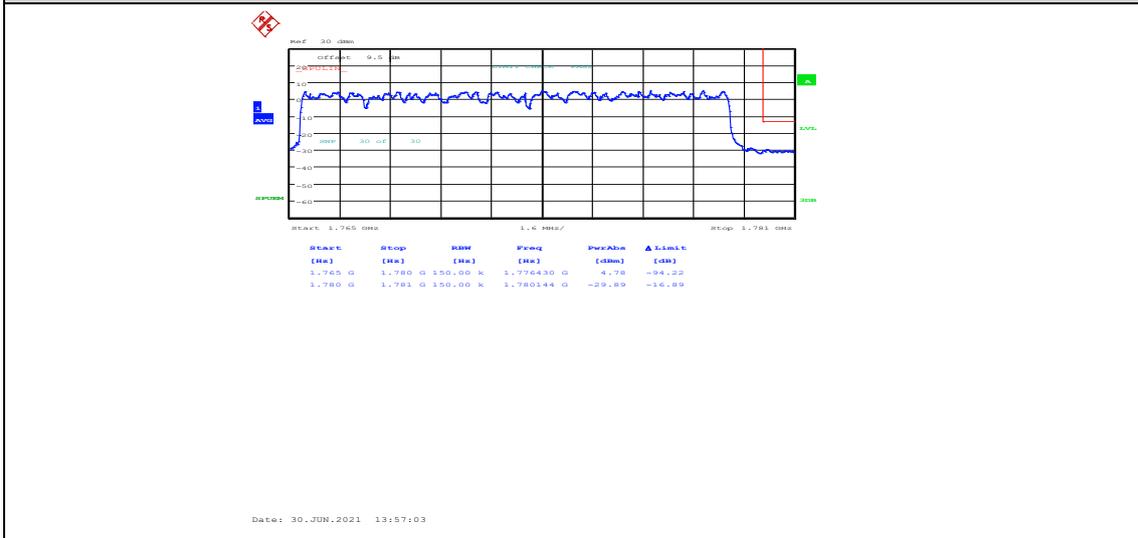
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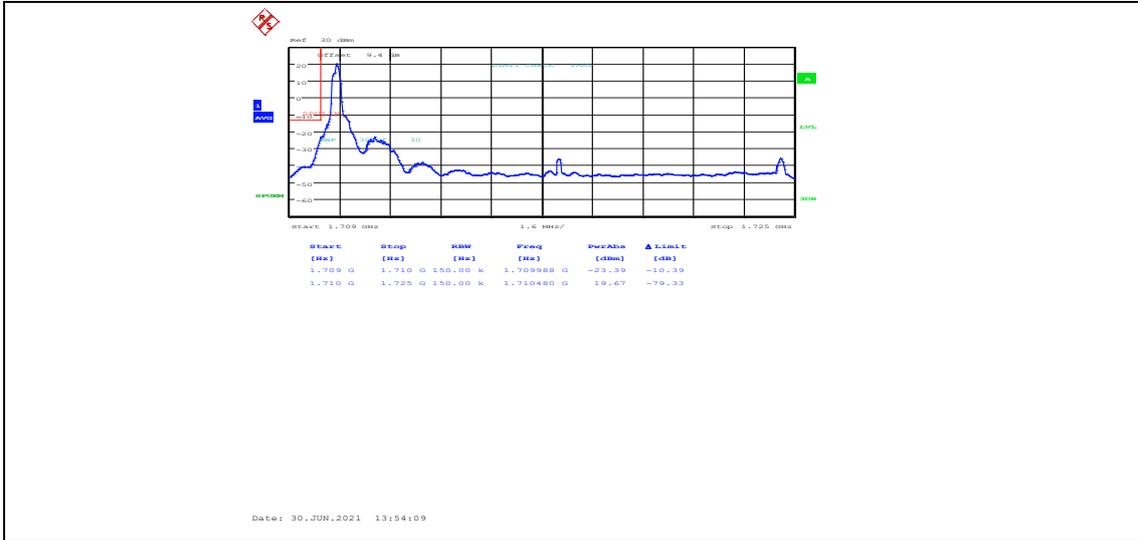
NTNV-N66-15kHz-15MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS



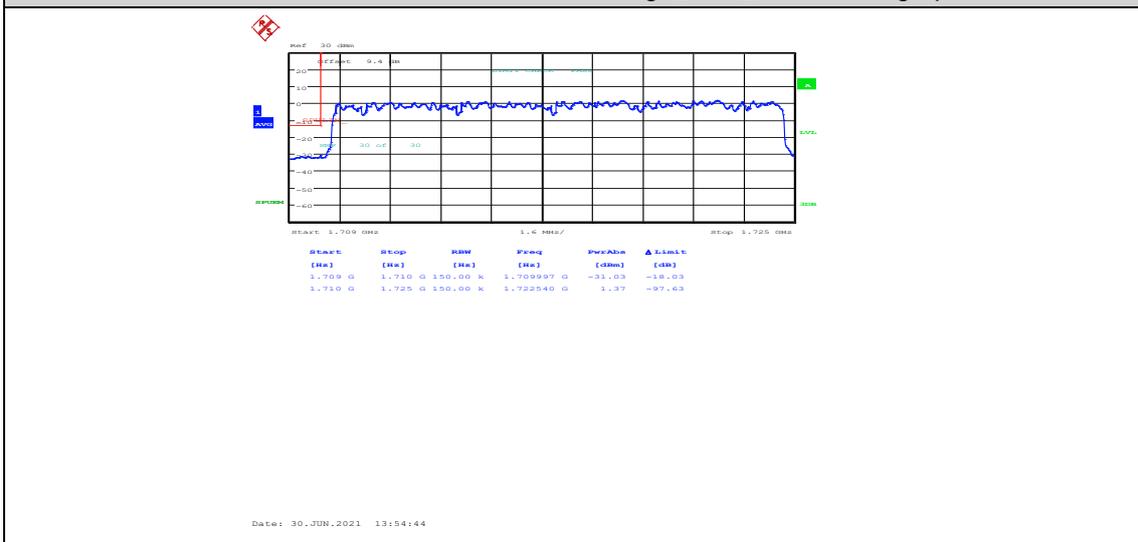
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NTNV-N66-15kHz-15MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



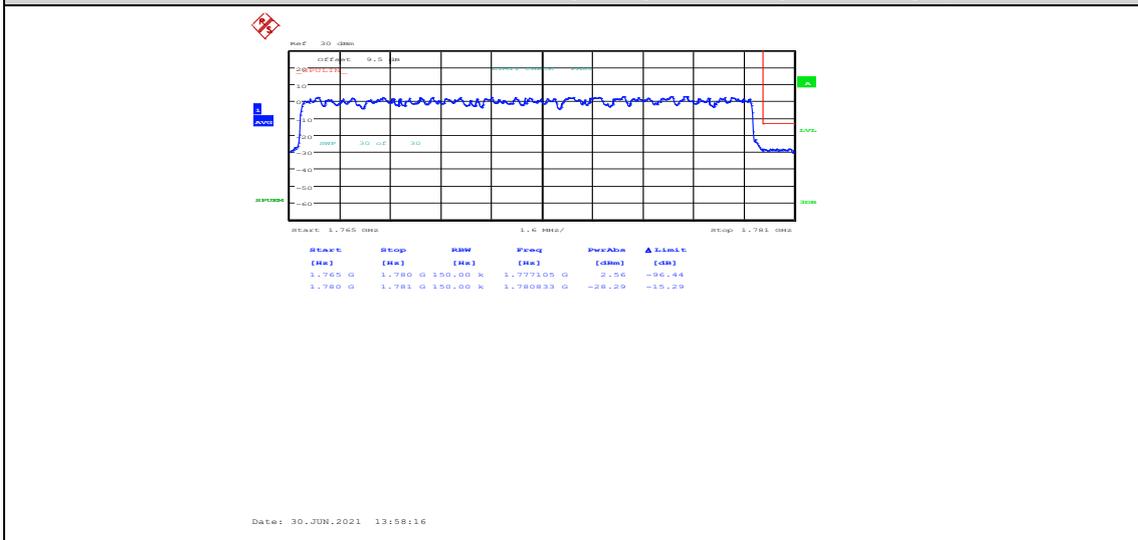
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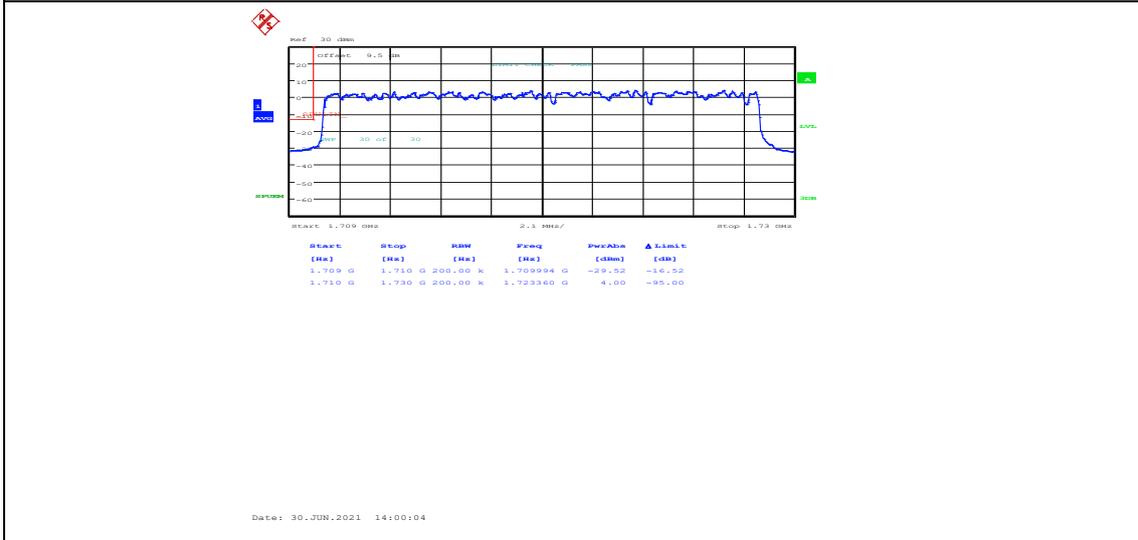
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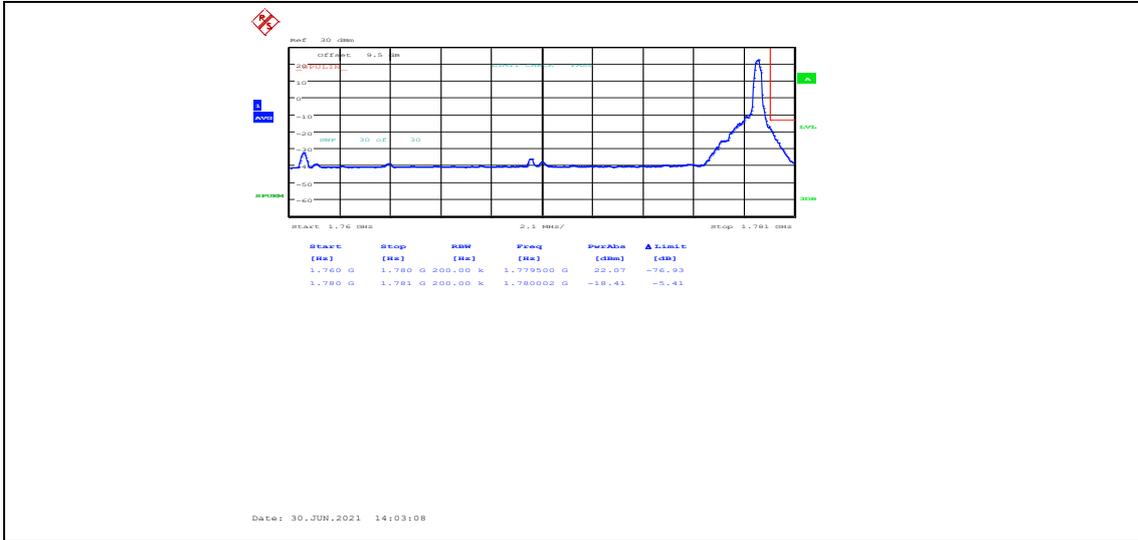
NTNV-N66-15kHz-20MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS



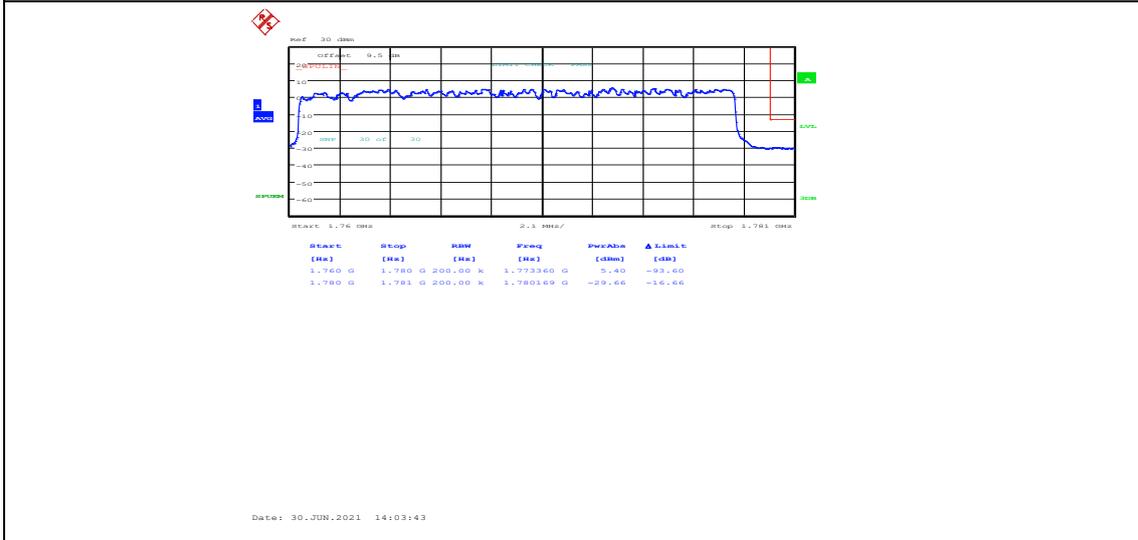
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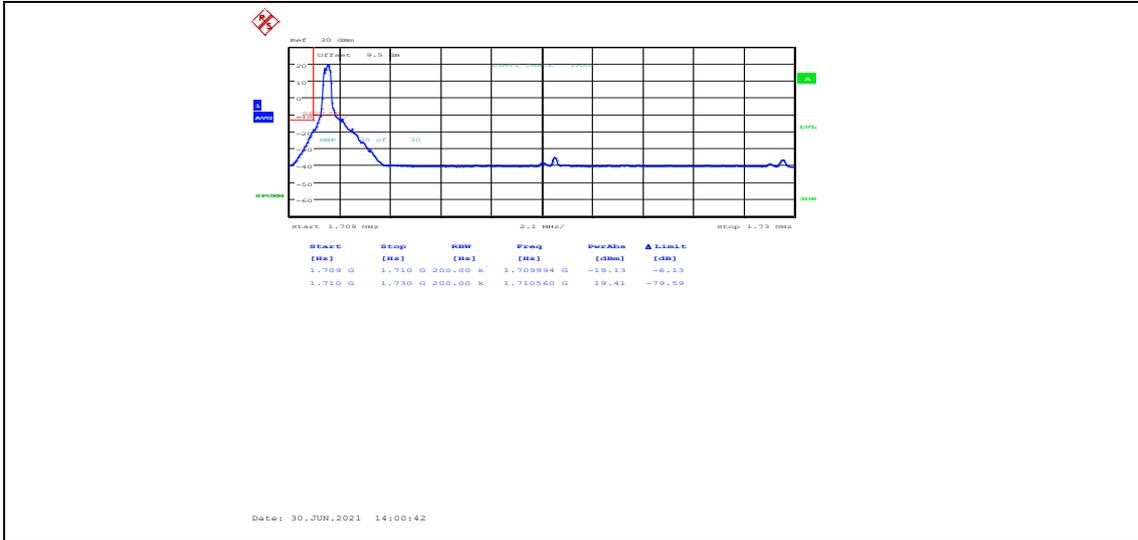
NTNV-N66-15kHz-20MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS



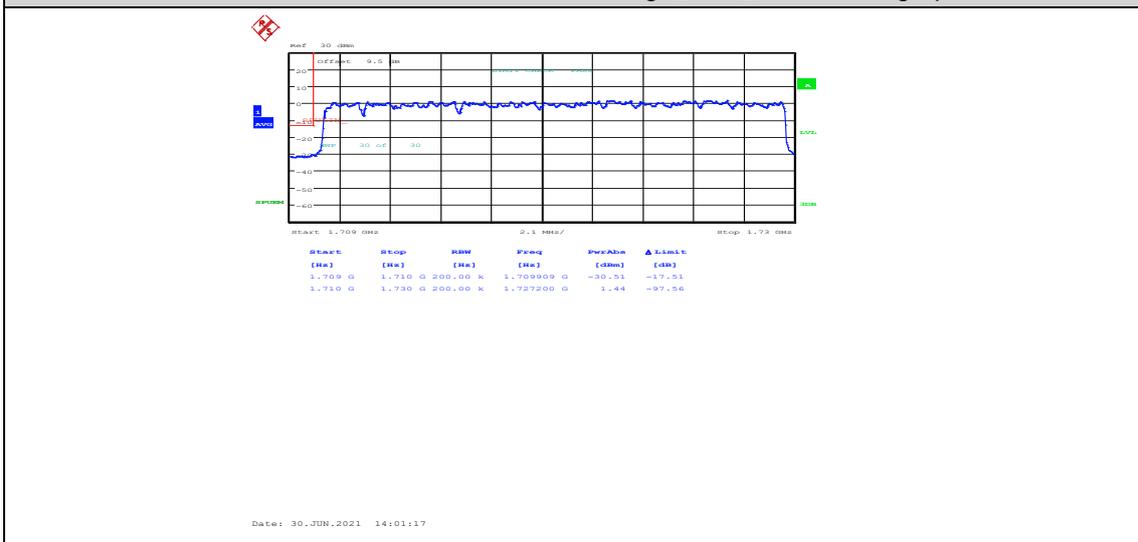
NTNV-N66-15kHz-20MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS



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NTNV-N66-15kHz-20MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N66-15kHz-20MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS



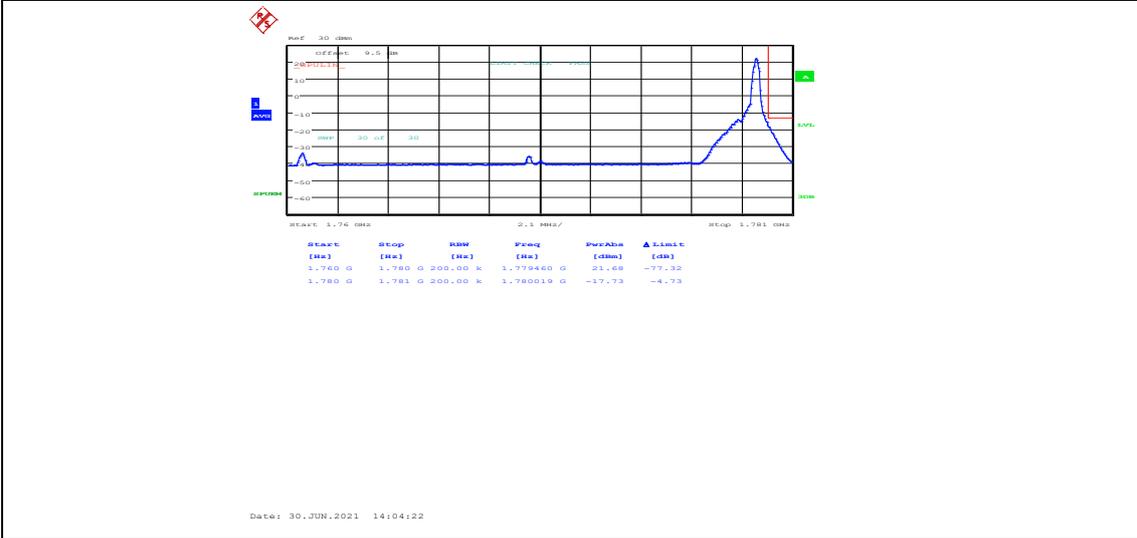
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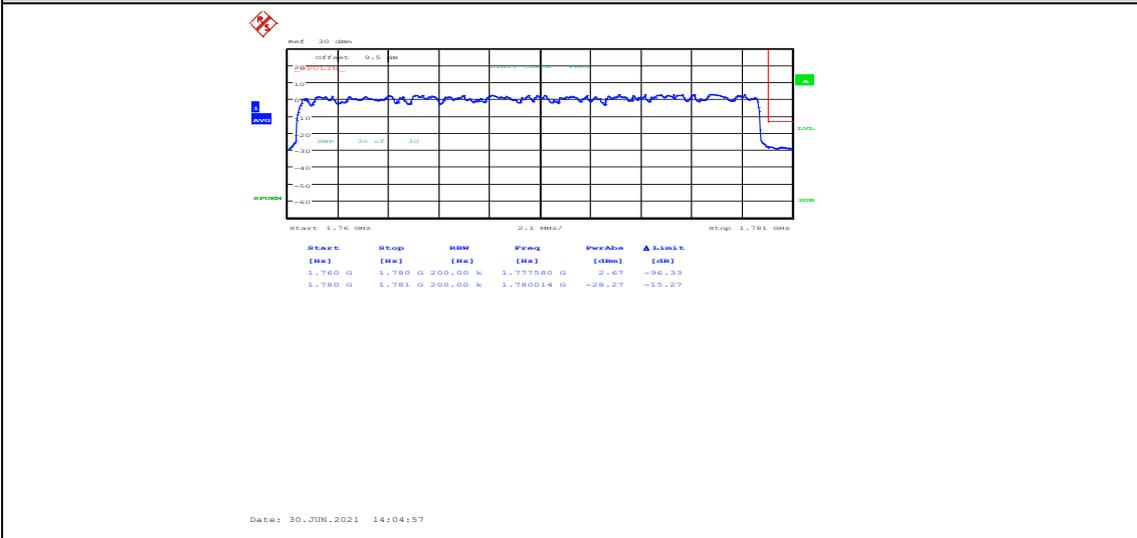
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NTNV-N66-15kHz-20MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



NTNV-N66-15kHz-20MHz-CP-QPSK-High-Outer_Full-----see graph-PASS



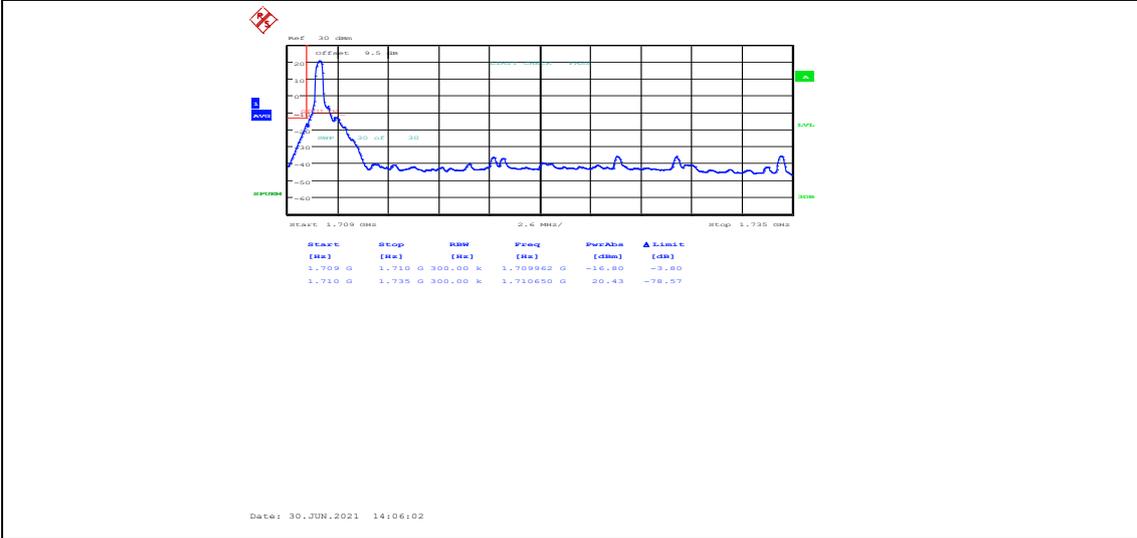
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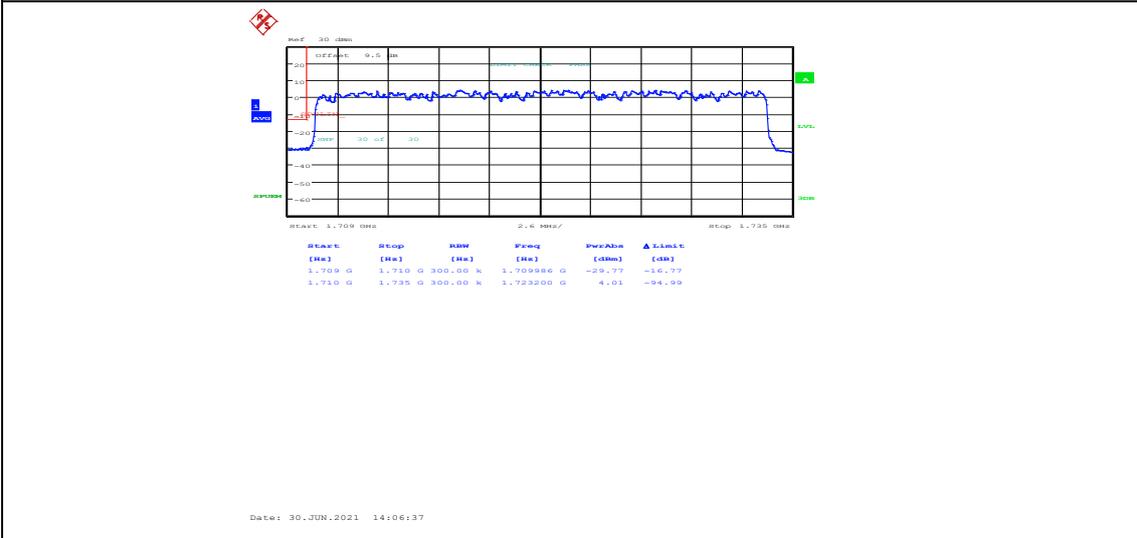
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NTNV-N66-15kHz-25MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N66-15kHz-25MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS



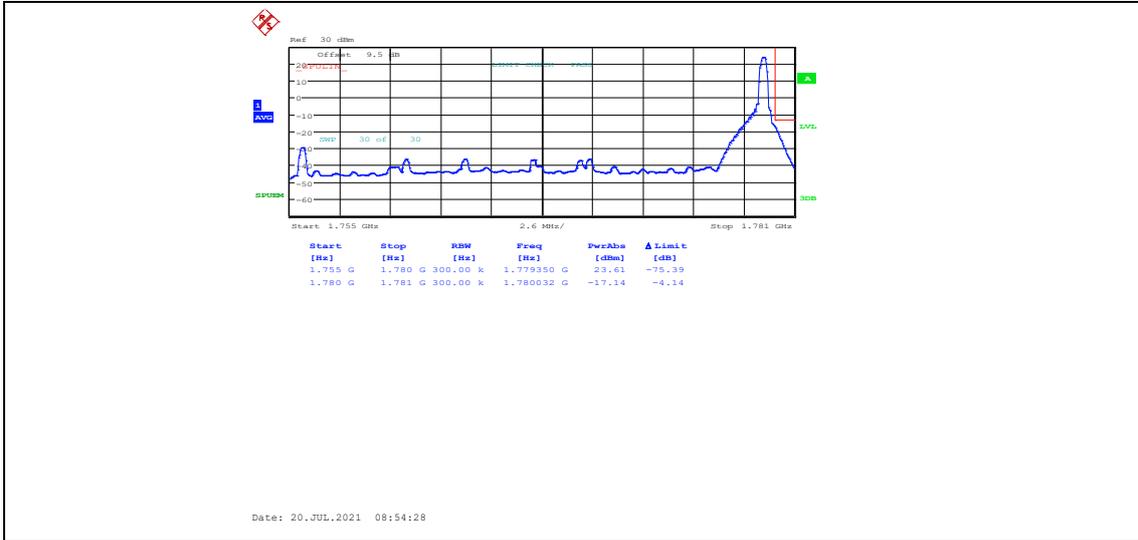
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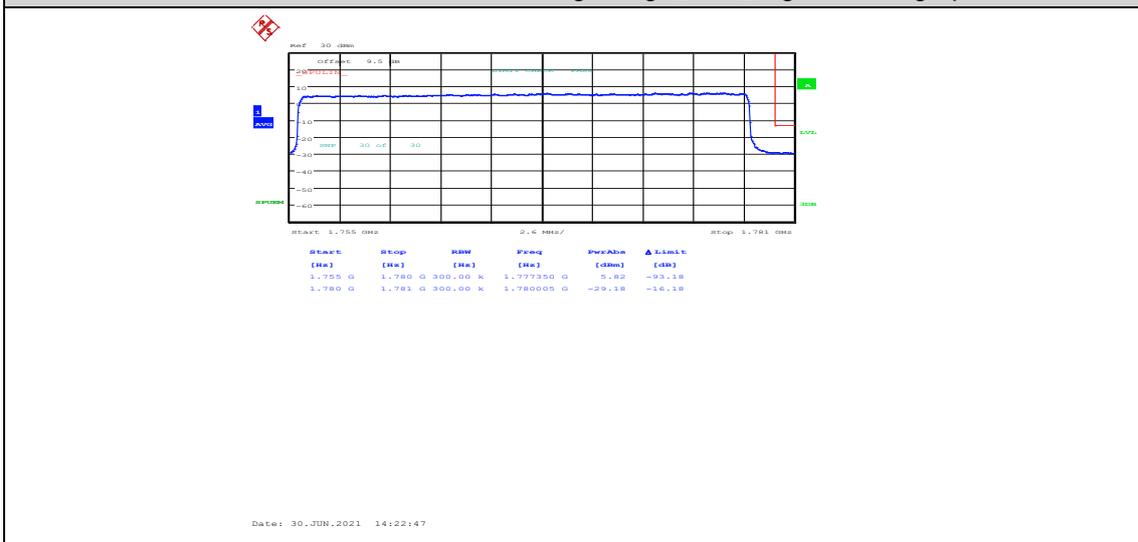
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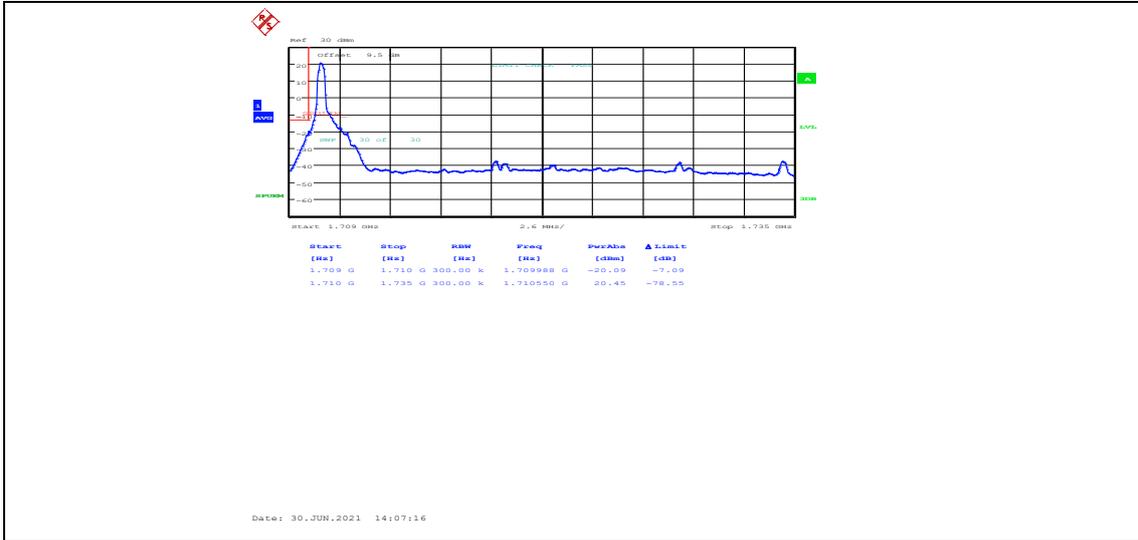
NTNV-N66-15kHz-25MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS



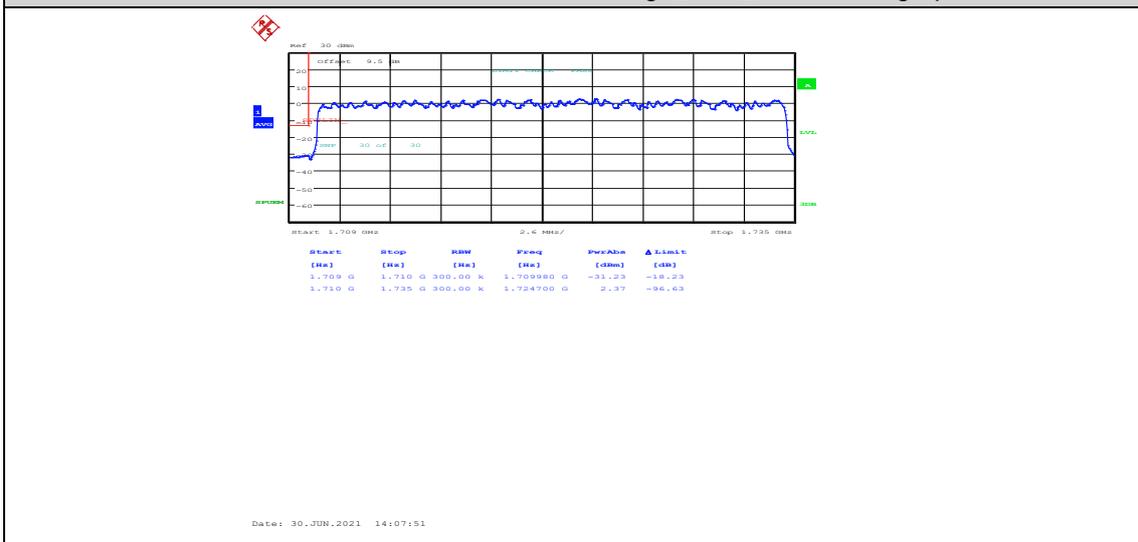
NTNV-N66-15kHz-25MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS



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NTNV-N66-15kHz-25MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS



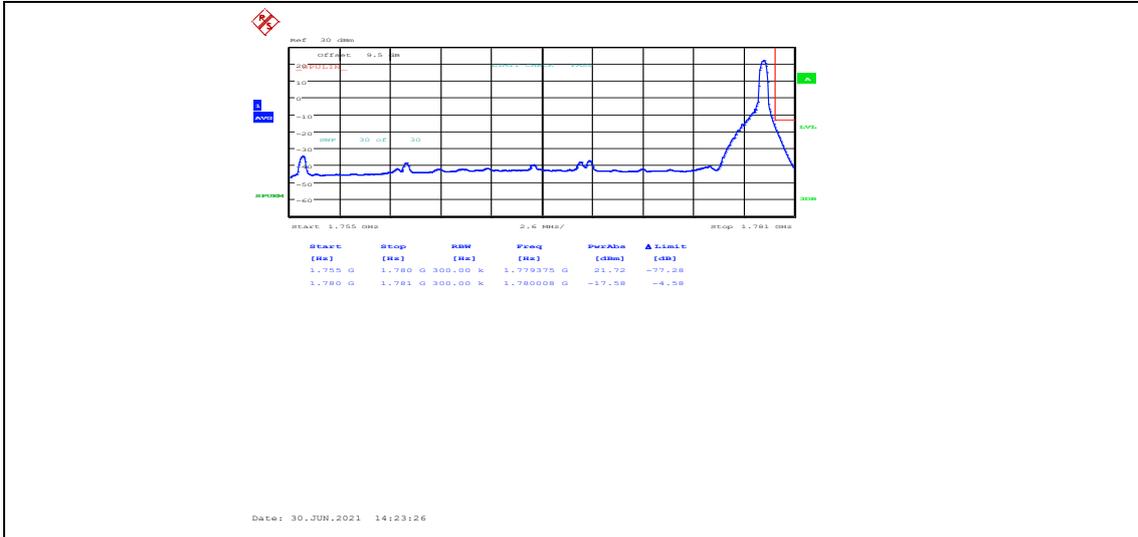
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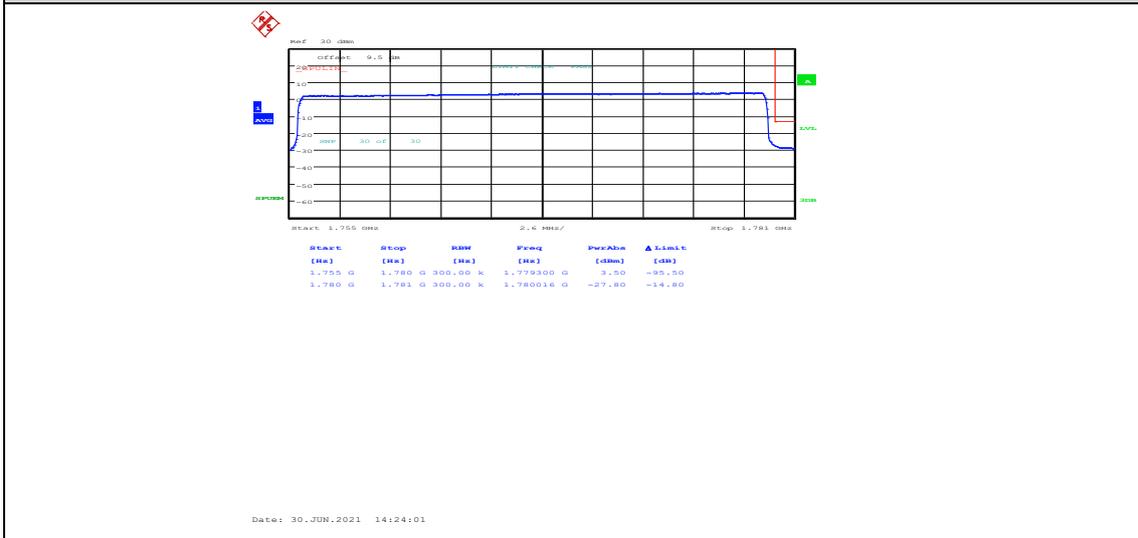
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NTNV-N66-15kHz-25MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



NTNV-N66-15kHz-25MHz-CP-QPSK-High-Outer_Full-----see graph-PASS



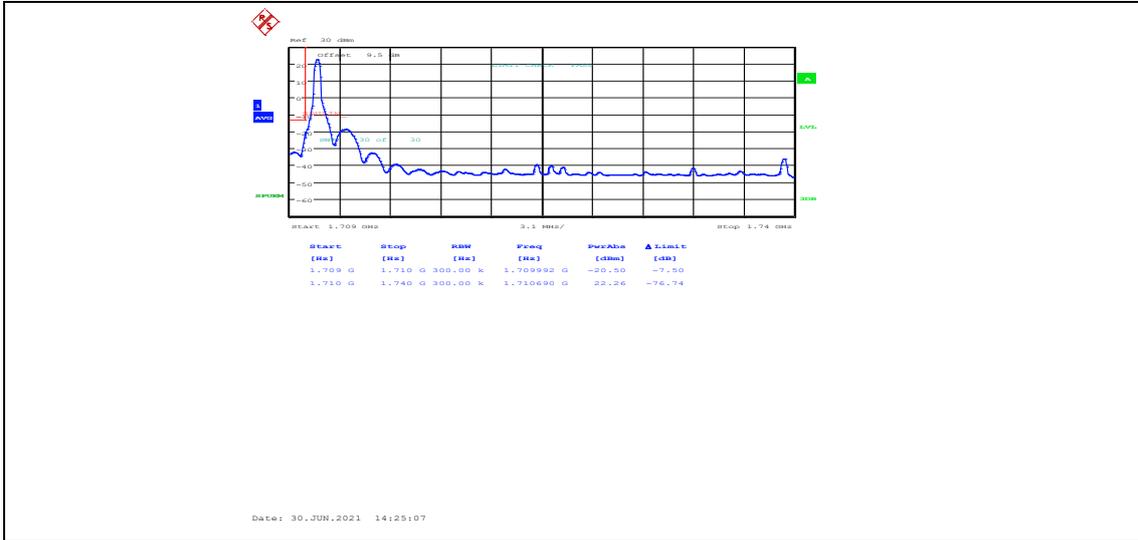
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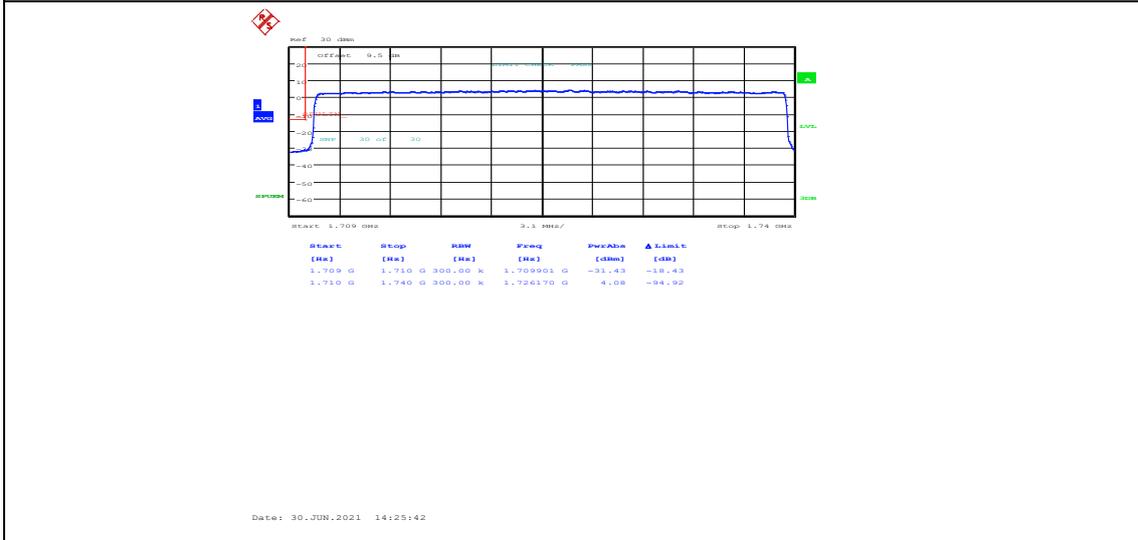
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NTNV-N66-15kHz-30MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N66-15kHz-30MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS

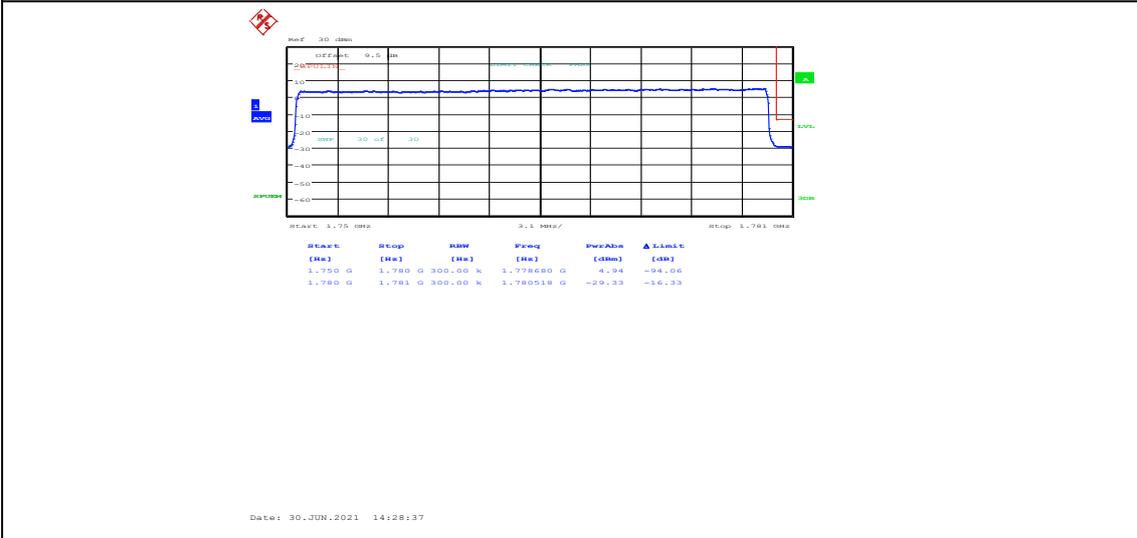


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NTNV-N66-15kHz-30MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS



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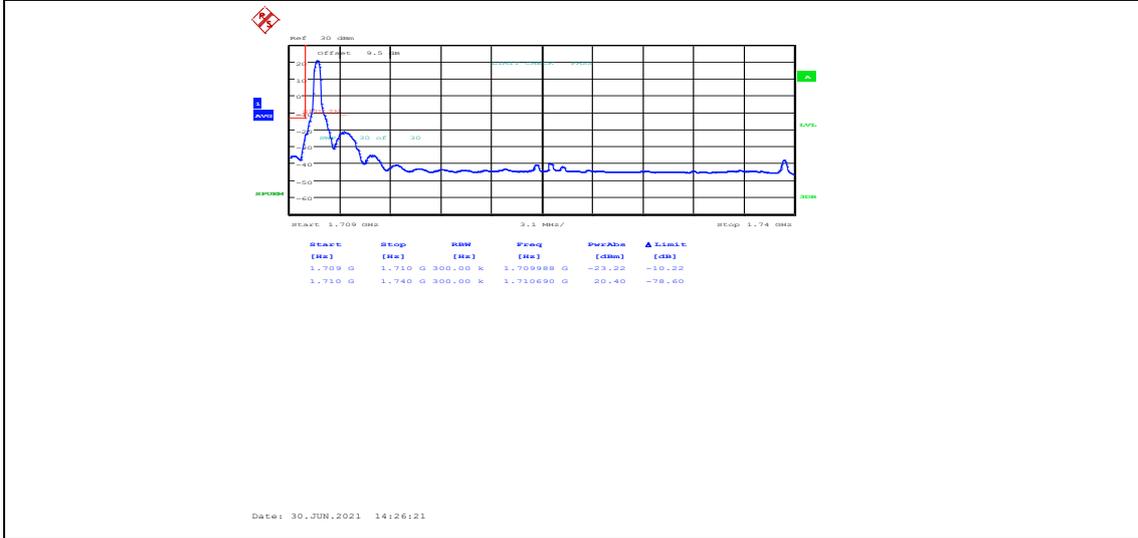
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NTNV-N66-15kHz-30MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N66-15kHz-30MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS

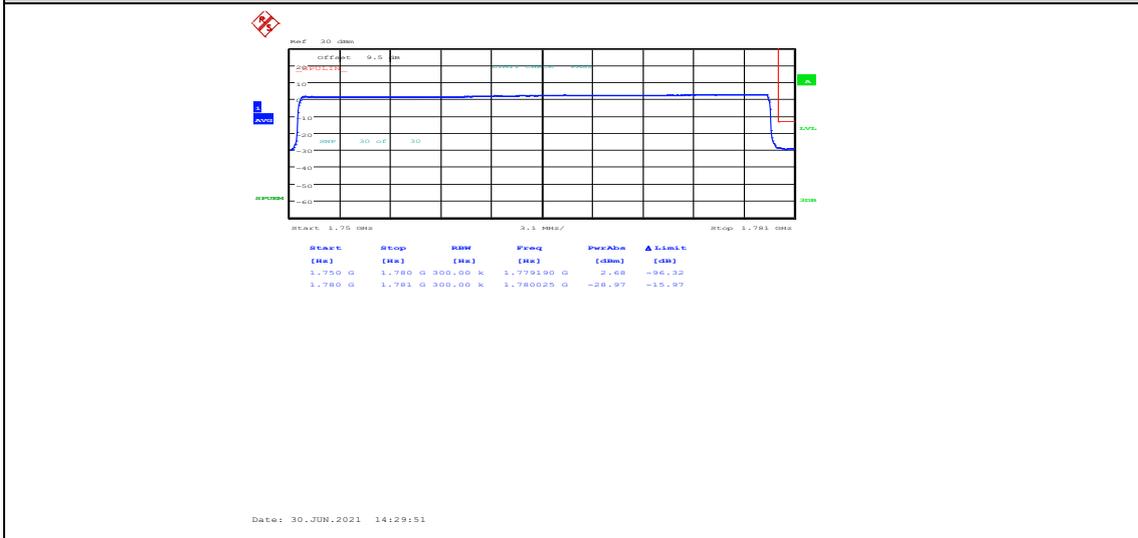


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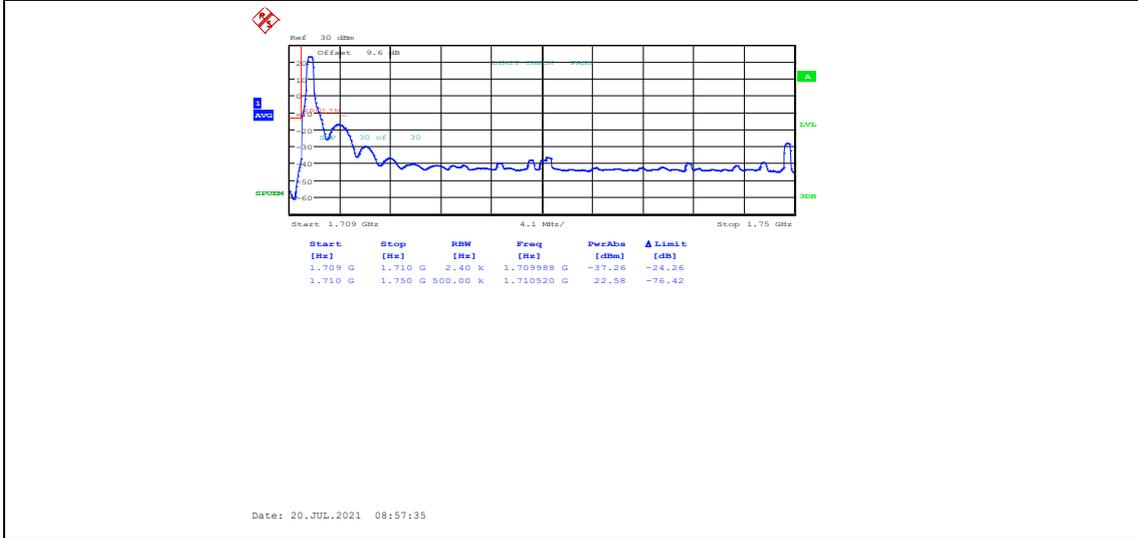
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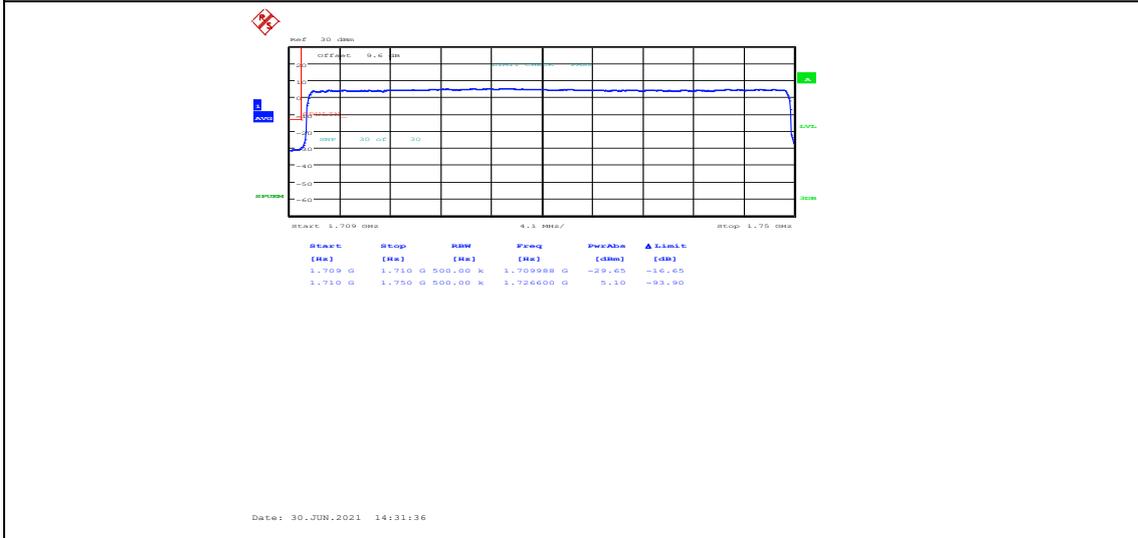
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NTNV-N66-15kHz-40MHz-DFT-BPSK-Low-Edge_1RB_Left-----see graph-PASS



NTNV-N66-15kHz-40MHz-DFT-BPSK-Low-Outer_Full-----see graph-PASS



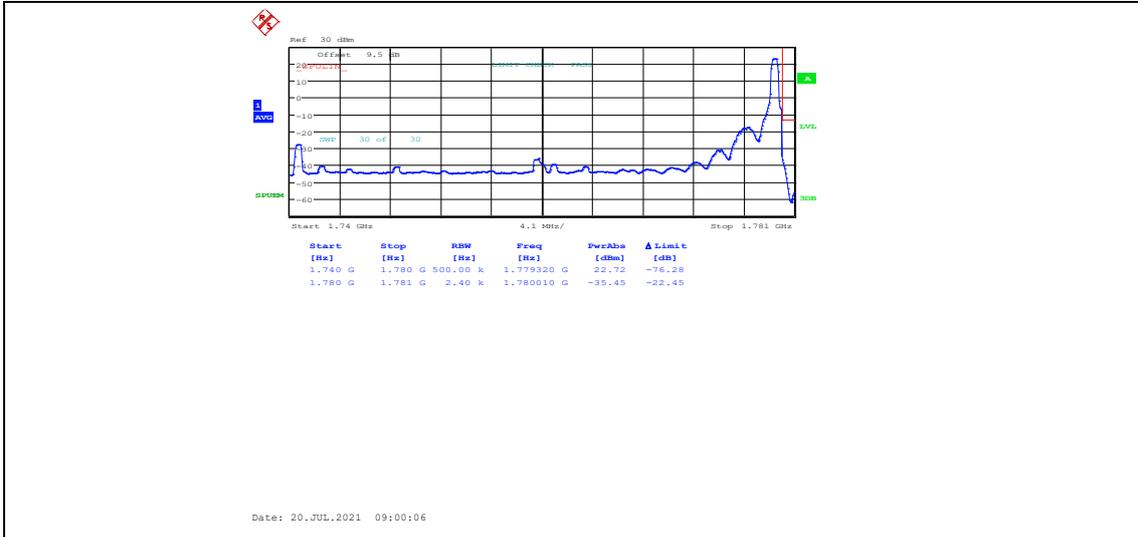
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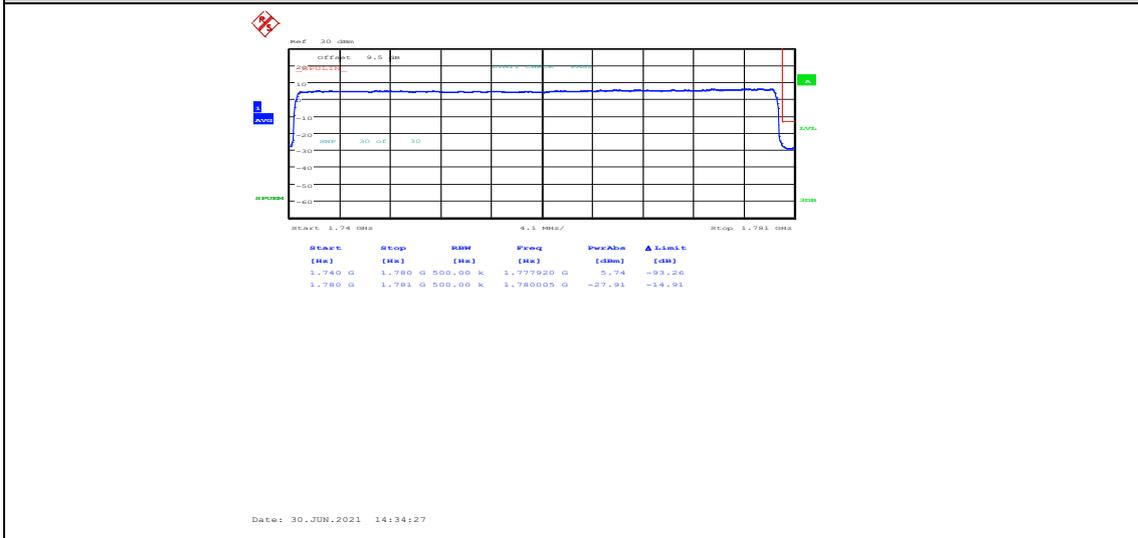
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NTVN-N66-15kHz-40MHz-DFT-BPSK-High-Edge_1RB_Right-----see graph-PASS



NTVN-N66-15kHz-40MHz-DFT-BPSK-High-Outer_Full-----see graph-PASS



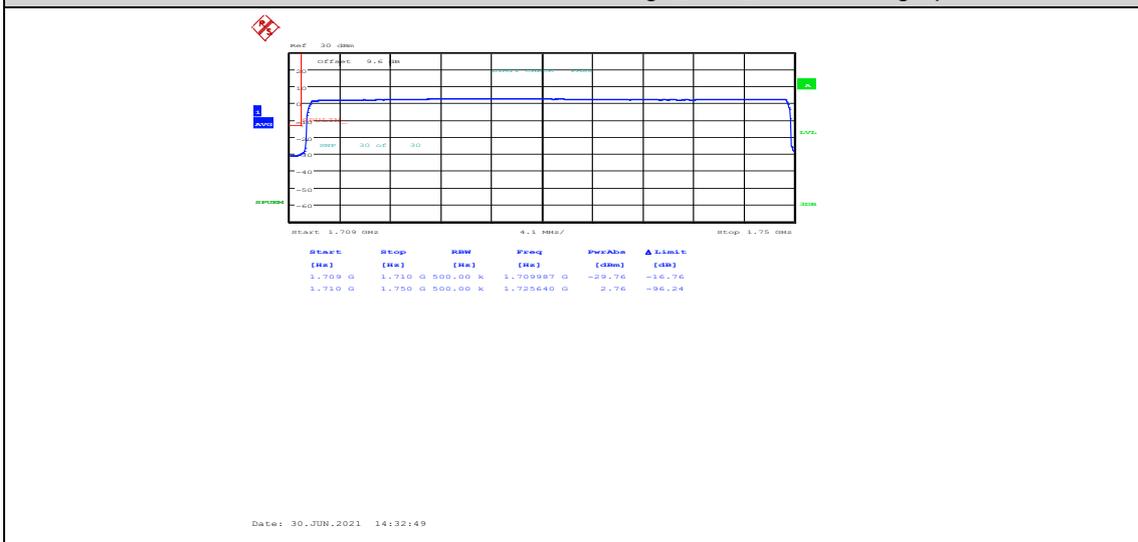
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NTNV-N66-15kHz-40MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



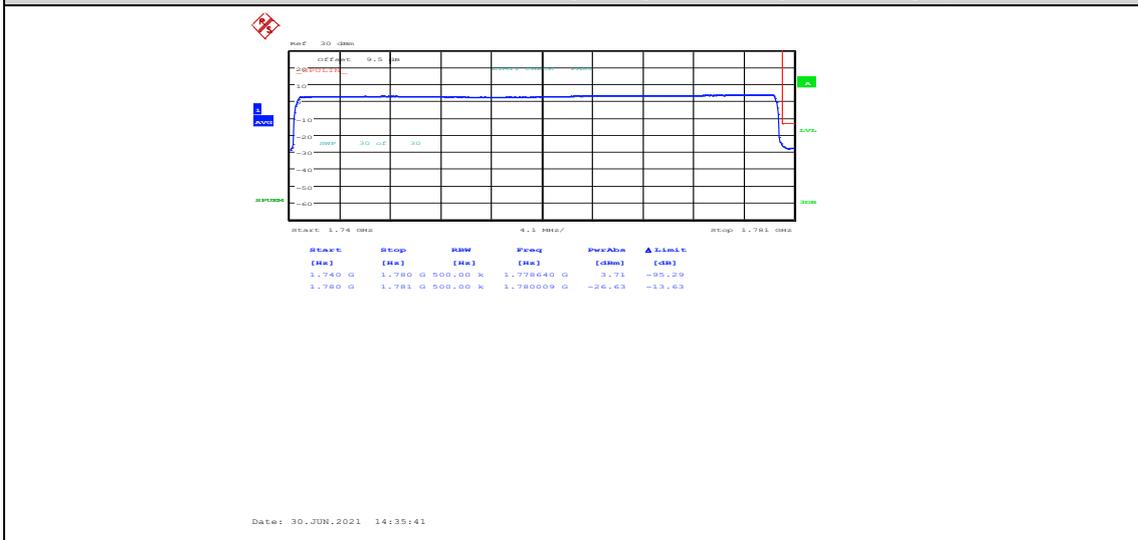
NTNV-N66-15kHz-40MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS



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NTNV-N66-15kHz-40MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



NTNV-N66-15kHz-40MHz-CP-QPSK-High-Outer_Full-----see graph-PASS

Remark:

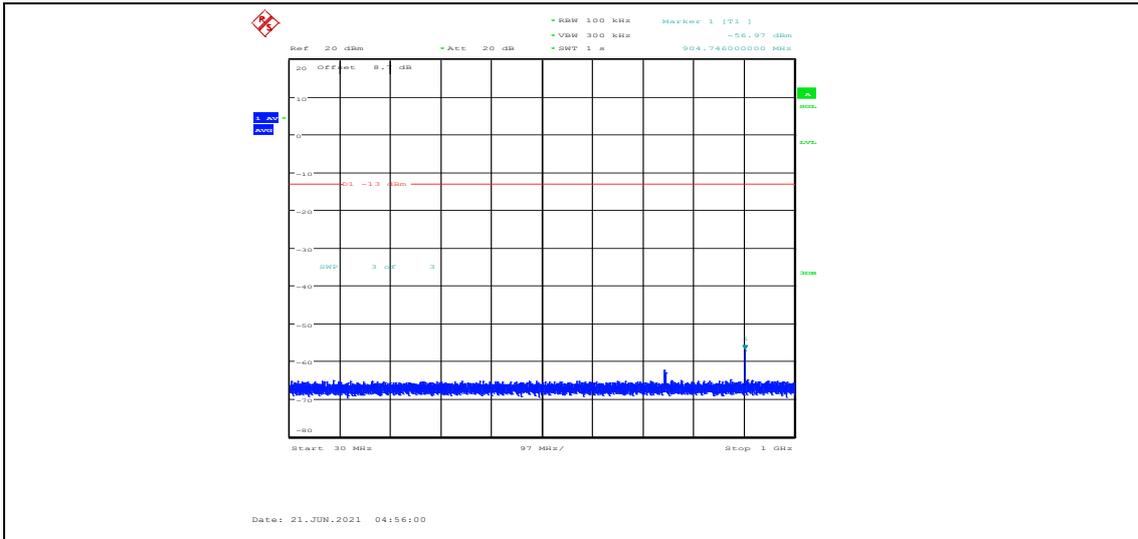
All antenna and all modulation had been tested, but only the worst case data displayed in this report.



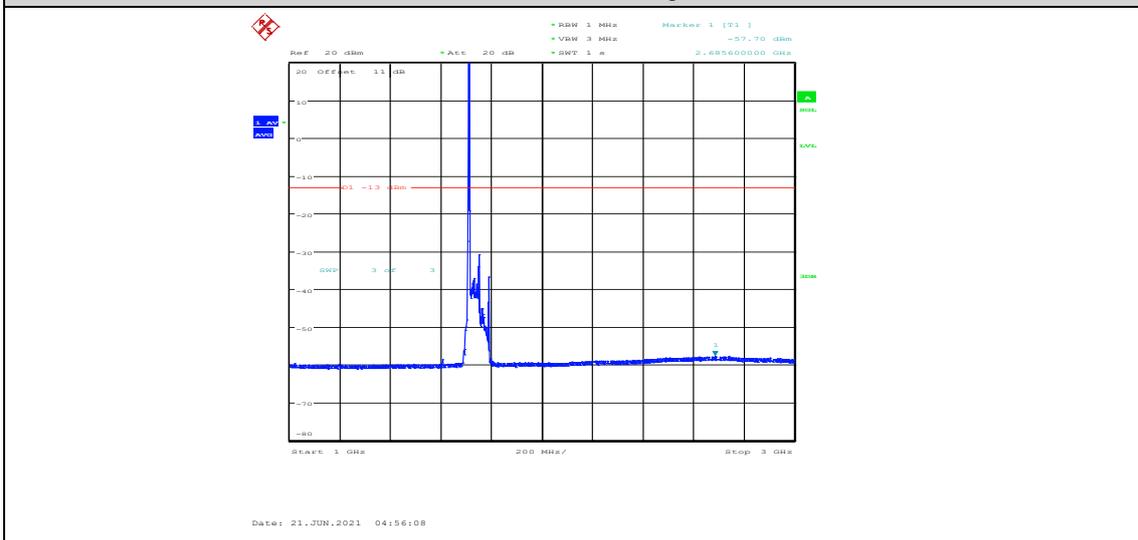
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Conducted Spurious Emission for SA

Test Graphs

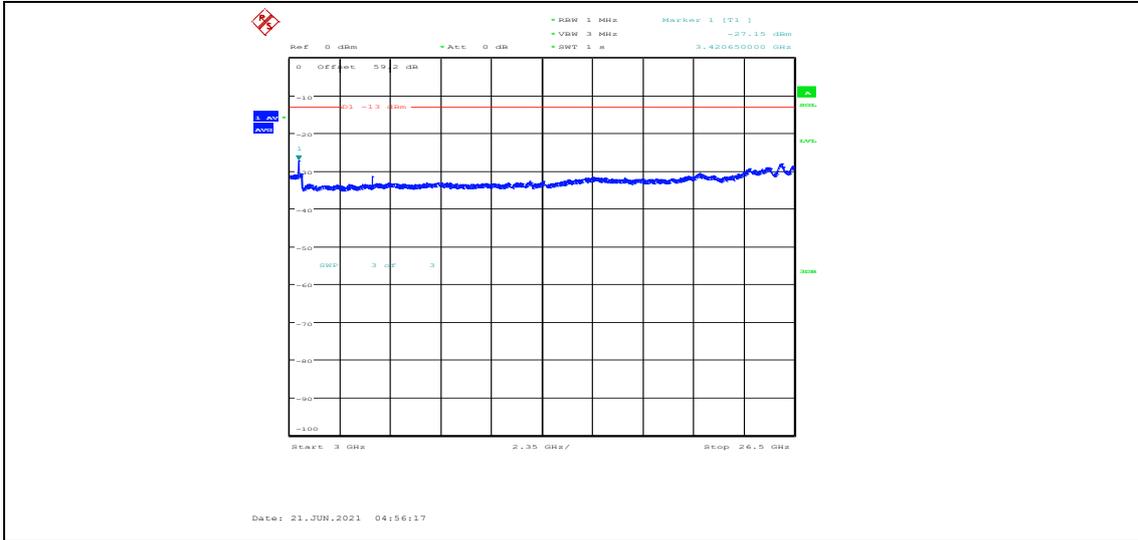


NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-Low-Edge_1RB_Left-----30-100013-PASS

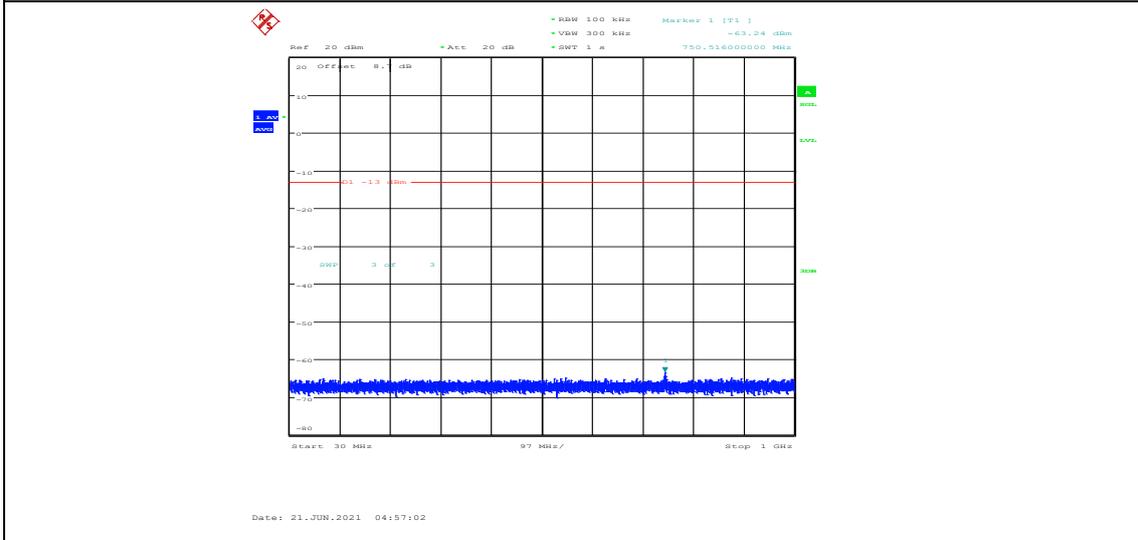


NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-Low-Edge_1RB_Left-----1000-300013-PASS





NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-Low-Edge_1RB_Left-----3000-2650013-PASS



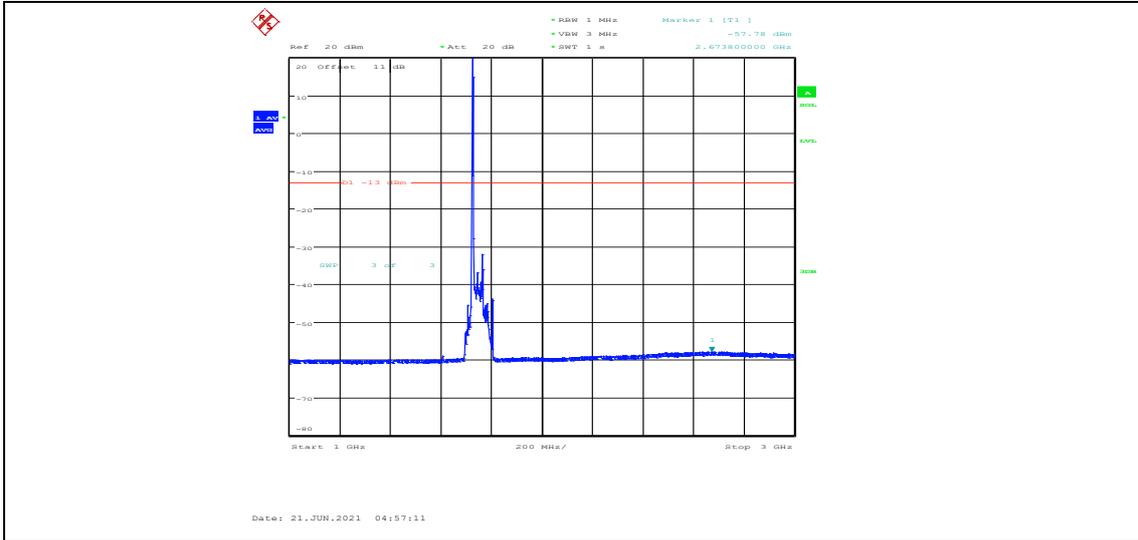
NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-Mid-Edge_1RB_Left-----30-100013-PASS



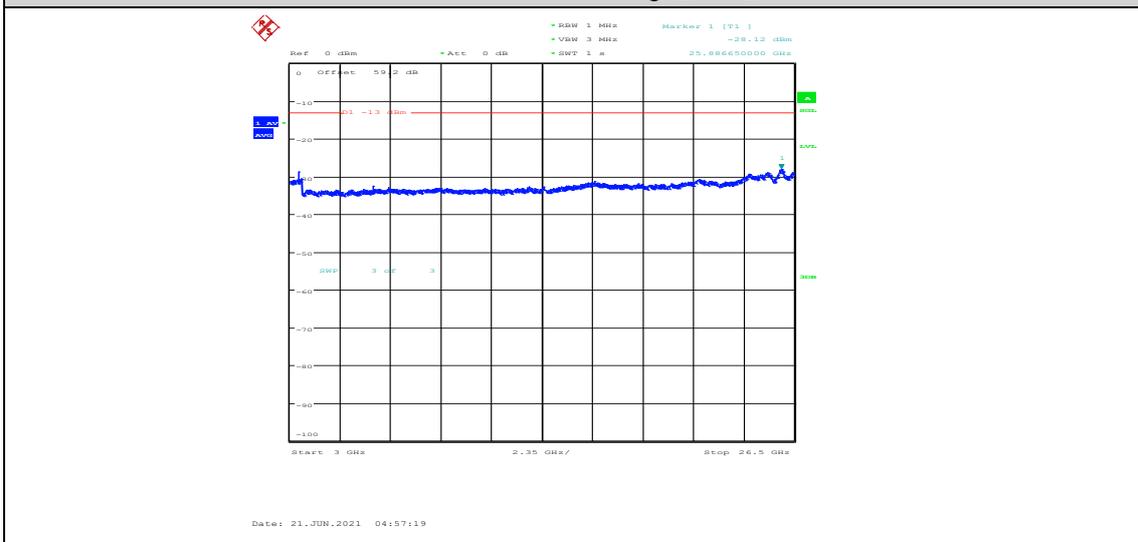
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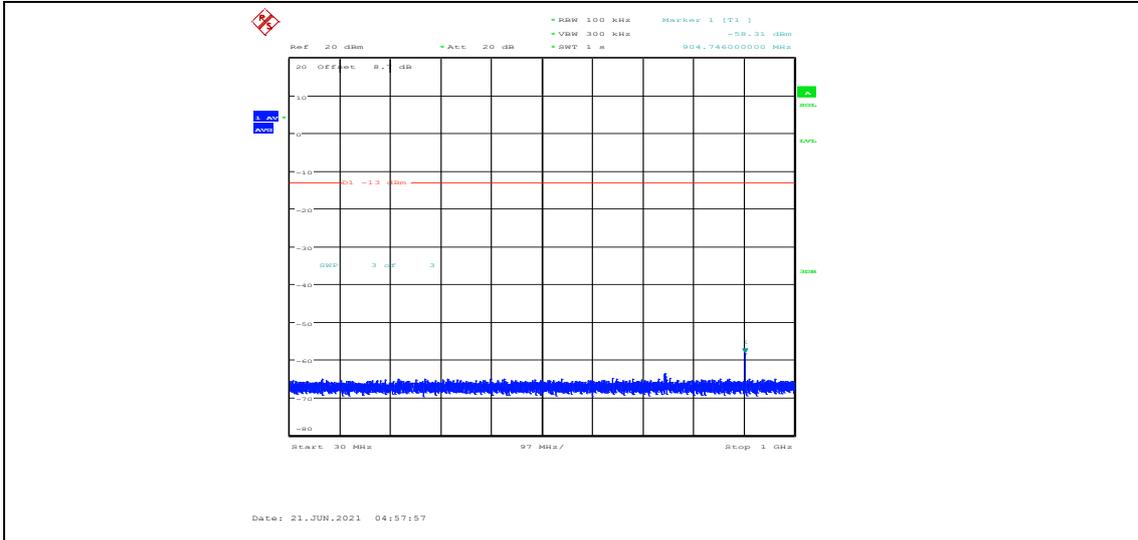
NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-Mid-Edge_1RB_Left-----3000-2650013-PASS



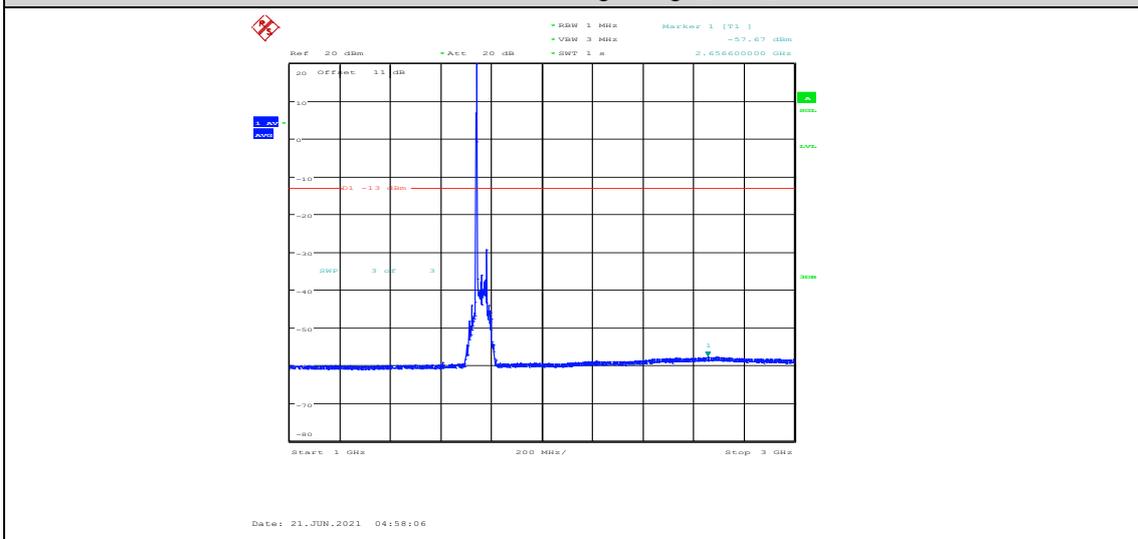
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NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-High-Edge_1RB_Left-----30-100013-PASS

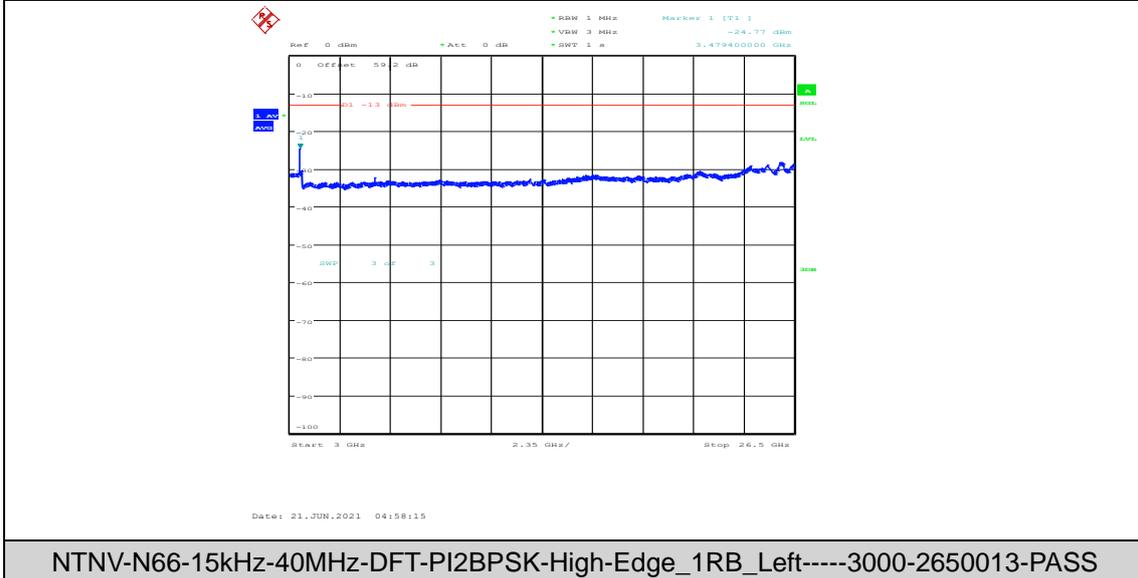


NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-High-Edge_1RB_Left-----1000-300013-PASS



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NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-High-Edge_1RB_Left-----3000-2650013-PASS

Remark:

All antenna and all modulation had been tested, but only the worst case data displayed in this report.



Field Strength of Spurious Radiation

Test Band = _66_TM1 ANT8

Test Channel = Low Channel

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1149.5187 | 20.60 | -49.61 | -13.00 | 36.61 | Vertical |
| 2 | 2764.4706 | 21.65 | -44.23 | -13.00 | 31.23 | Vertical |
| 3 | 5679.1340 | 50.92 | -56.13 | -13.00 | 43.13 | Vertical |
| 4 | 9256.8128 | 48.66 | -49.83 | -13.00 | 36.83 | Vertical |
| 5 | 15023.101 | 46.81 | -44.91 | -13.00 | 31.91 | Vertical |
| 6 | 16412.920 | 49.02 | -44.96 | -13.00 | 31.96 | Vertical |

Test Band = _66_TM1 ANT8

Test Channel = Low Channel

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1085.2607 | 21.44 | -48.82 | -13.00 | 35.82 | Horizontal |
| 2 | 2905.2382 | 21.69 | -43.37 | -13.00 | 30.37 | Horizontal |
| 3 | 5796.8898 | 51.72 | -55.64 | -13.00 | 42.64 | Horizontal |
| 4 | 9007.0504 | 49.62 | -49.33 | -13.00 | 36.33 | Horizontal |
| 5 | 15013.350 | 47.22 | -44.41 | -13.00 | 31.41 | Horizontal |
| 6 | 16416.670 | 49.35 | -44.70 | -13.00 | 31.70 | Horizontal |



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**Test Band = _66 _TM1 ANT8
Test Channel = Middle Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1152.7691 | 20.99 | -49.27 | -13.00 | 36.27 | Horizontal |
| 2 | 2928.4911 | 21.27 | -43.46 | -13.00 | 30.46 | Horizontal |
| 3 | 7470.9735 | 50.83 | -51.44 | -13.00 | 38.44 | Horizontal |
| 4 | 11923.1962 | 48.36 | -46.13 | -13.00 | 33.13 | Horizontal |
| 5 | 15038.851 | 46.90 | -44.97 | -13.00 | 31.97 | Horizontal |
| 6 | 17345.217 | 49.71 | -45.91 | -13.00 | 32.91 | Horizontal |

**Test Band = _66 _TM1 ANT8
Test Channel = Middle Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1088.2610 | 20.98 | -49.37 | -13.00 | 36.37 | Vertical |
| 2 | 2970.2463 | 21.69 | -43.24 | -13.00 | 30.24 | Vertical |
| 3 | 5699.3850 | 50.91 | -55.88 | -13.00 | 42.88 | Vertical |
| 4 | 8407.0204 | 50.29 | -50.72 | -13.00 | 37.72 | Vertical |
| 5 | 13379.019 | 47.41 | -45.16 | -13.00 | 32.16 | Vertical |
| 6 | 16398.669 | 48.60 | -45.17 | -13.00 | 32.17 | Vertical |



**Test Band = _66_TM1 ANT8
Test Channel = High Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1082.0103 | 21.01 | -49.15 | -13.00 | 36.15 | Horizontal |
| 2 | 2863.9830 | 21.08 | -44.29 | -13.00 | 31.29 | Horizontal |
| 3 | 5698.6349 | 51.43 | -55.37 | -13.00 | 42.37 | Horizontal |
| 4 | 11139.4070 | 47.98 | -47.67 | -13.00 | 34.67 | Horizontal |
| 5 | 15050.102 | 46.43 | -45.55 | -13.00 | 32.55 | Horizontal |
| 6 | 17327.966 | 49.98 | -46.19 | -13.00 | 33.19 | Horizontal |

**Test Band = _66_TM1 ANT8
Test Channel = High Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1085.2607 | 21.49 | -48.77 | -13.00 | 35.77 | Vertical |
| 2 | 2783.2229 | 21.57 | -44.23 | -13.00 | 31.23 | Vertical |
| 3 | 6642.9321 | 51.08 | -53.77 | -13.00 | 40.77 | Vertical |
| 4 | 9023.5512 | 49.10 | -49.92 | -13.00 | 36.92 | Vertical |
| 5 | 13605.530 | 46.74 | -45.96 | -13.00 | 32.96 | Vertical |
| 6 | 16389.669 | 48.95 | -45.01 | -13.00 | 32.01 | Vertical |



**Test Band = _66_TM1 ANT5
Test Channel = Low Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1085.2607 | 20.94 | -49.32 | -13.00 | 36.32 | Horizontal |
| 2 | 2748.2185 | 21.71 | -44.03 | -13.00 | 31.03 | Horizontal |
| 3 | 4854.8427 | 52.54 | -57.88 | -13.00 | 44.88 | Horizontal |
| 4 | 8713.7857 | 49.03 | -51.28 | -13.00 | 38.28 | Horizontal |
| 5 | 11926.9463 | 48.14 | -46.41 | -13.00 | 33.41 | Horizontal |
| 6 | 16416.670 | 48.85 | -45.20 | -13.00 | 32.20 | Horizontal |

**Test Band = _66_TM1 ANT5
Test Channel = Low Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1160.0200 | 21.17 | -49.29 | -13.00 | 36.29 | Vertical |
| 2 | 2894.2368 | 21.30 | -43.92 | -13.00 | 30.92 | Vertical |
| 3 | 5679.1340 | 50.92 | -56.13 | -13.00 | 43.13 | Vertical |
| 4 | 9029.5515 | 49.05 | -49.99 | -13.00 | 36.99 | Vertical |
| 5 | 12802.240 | 47.11 | -45.93 | -13.00 | 32.93 | Vertical |
| 6 | 16941.697 | 47.16 | -46.15 | -13.00 | 33.15 | Vertical |



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**Test Band = _66_TM1 ANT5
Test Channel = Middle Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1078.7598 | 21.02 | -49.17 | -13.00 | 36.17 | Horizontal |
| 2 | 2951.2439 | 21.40 | -43.30 | -13.00 | 30.30 | Horizontal |
| 3 | 6247.6624 | 51.65 | -54.52 | -13.00 | 41.52 | Horizontal |
| 4 | 8995.7998 | 49.05 | -49.91 | -13.00 | 36.91 | Horizontal |
| 5 | 14052.552 | 47.77 | -44.20 | -13.00 | 31.20 | Horizontal |
| 6 | 16400.170 | 49.03 | -44.71 | -13.00 | 31.71 | Horizontal |

**Test Band = _66_TM1 ANT5
Test Channel = Middle Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1079.2599 | 20.86 | -49.29 | -13.00 | 36.29 | Vertical |
| 2 | 2981.9978 | 21.36 | -43.36 | -13.00 | 30.36 | Vertical |
| 3 | 5699.3850 | 50.91 | -55.88 | -13.00 | 42.88 | Vertical |
| 4 | 8407.0204 | 50.29 | -50.72 | -13.00 | 37.72 | Vertical |
| 5 | 13379.019 | 47.41 | -45.16 | -13.00 | 32.16 | Vertical |
| 6 | 16398.669 | 48.60 | -45.17 | -13.00 | 32.17 | Vertical |



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**Test Band = _66_TM1 ANT5
Test Channel = High Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1151.7690 | 21.54 | -48.69 | -13.00 | 35.69 | Horizontal |
| 2 | 2863.9830 | 21.08 | -44.29 | -13.00 | 31.29 | Horizontal |
| 3 | 5648.3824 | 50.88 | -56.55 | -13.00 | 43.55 | Horizontal |
| 4 | 11227.1614 | 48.52 | -47.24 | -13.00 | 34.24 | Horizontal |
| 5 | 13016.000 | 46.71 | -45.83 | -13.00 | 32.83 | Horizontal |
| 6 | 16375.418 | 49.41 | -44.84 | -13.00 | 31.84 | Horizontal |

**Test Band = _66_TM1 ANT5
Test Channel = High Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1257.2822 | 21.33 | -49.11 | -13.00 | 36.11 | Vertical |
| 2 | 2692.7116 | 21.54 | -44.30 | -13.00 | 31.30 | Vertical |
| 3 | 3972.0486 | 52.67 | -61.07 | -13.00 | 48.07 | Vertical |
| 4 | 8958.2979 | 49.05 | -50.28 | -13.00 | 37.28 | Vertical |
| 5 | 14032.301 | 47.56 | -44.66 | -13.00 | 31.66 | Vertical |
| 6 | 17677.483 | 48.55 | -46.04 | -13.00 | 33.04 | Vertical |



**Test Band = _66_TM1 ANT4
Test Channel = Low Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1150.2688 | 21.11 | -49.08 | -13.00 | 36.08 | Vertical |
| 2 | 2764.4706 | 21.65 | -44.23 | -13.00 | 31.23 | Vertical |
| 3 | 5679.1340 | 50.92 | -56.13 | -13.00 | 43.13 | Vertical |
| 4 | 8769.2885 | 49.00 | -50.74 | -13.00 | 37.74 | Vertical |
| 5 | 14023.301 | 47.86 | -44.50 | -13.00 | 31.50 | Vertical |
| 6 | 16412.920 | 49.02 | -44.96 | -13.00 | 31.96 | Vertical |

**Test Band = _66_TM1 ANT4
Test Channel = Low Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1085.2607 | 20.94 | -49.32 | -13.00 | 36.32 | Horizontal |
| 2 | 2875.2344 | 21.09 | -44.22 | -13.00 | 31.22 | Horizontal |
| 3 | 5694.1347 | 51.27 | -55.59 | -13.00 | 42.59 | Horizontal |
| 4 | 10598.629 | 49.02 | -47.84 | -13.00 | 34.84 | Horizontal |
| 5 | 15013.350 | 46.72 | -44.91 | -13.00 | 31.91 | Horizontal |
| 6 | 17831.241 | 50.31 | -43.90 | -13.00 | 30.90 | Horizontal |



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**Test Band = _66_TM1 ANT4
Test Channel = Middle Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1078.7598 | 21.02 | -49.17 | -13.00 | 36.17 | Horizontal |
| 2 | 2892.9866 | 21.29 | -43.95 | -13.00 | 30.95 | Horizontal |
| 3 | 6500.4250 | 50.27 | -54.08 | -13.00 | 41.08 | Horizontal |
| 4 | 8995.7998 | 49.05 | -49.91 | -13.00 | 36.91 | Horizontal |
| 5 | 14052.552 | 47.77 | -44.20 | -13.00 | 31.20 | Horizontal |
| 6 | 16542.677 | 48.40 | -45.76 | -13.00 | 32.76 | Horizontal |

**Test Band = _66_TM1 ANT4
Test Channel = Middle Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1056.5071 | 21.01 | -49.83 | -13.00 | 36.83 | Vertical |
| 2 | 2736.9671 | 21.37 | -44.38 | -13.00 | 31.38 | Vertical |
| 3 | 5699.3850 | 50.91 | -55.88 | -13.00 | 42.88 | Vertical |
| 4 | 10627.131 | 48.49 | -48.36 | -13.00 | 35.36 | Vertical |
| 5 | 13379.019 | 47.41 | -45.16 | -13.00 | 32.16 | Vertical |
| 6 | 15032.851 | 46.56 | -45.25 | -13.00 | 32.25 | Vertical |



**Test Band = _66_TM1 ANT4
Test Channel = High Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1151.7690 | 21.54 | -48.69 | -13.00 | 35.69 | Horizontal |
| 2 | 2424.1780 | 21.67 | -45.32 | -13.00 | 32.32 | Horizontal |
| 3 | 5698.6349 | 51.43 | -55.37 | -13.00 | 42.37 | Horizontal |
| 4 | 11139.4070 | 47.98 | -47.67 | -13.00 | 34.67 | Horizontal |
| 5 | 15014.850 | 46.53 | -45.11 | -13.00 | 32.11 | Horizontal |
| 6 | 16375.418 | 49.41 | -44.84 | -13.00 | 31.84 | Horizontal |

**Test Band = _66_TM1 ANT4
Test Channel = High Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1162.0203 | 21.29 | -49.12 | -13.00 | 36.12 | Vertical |
| 2 | 2641.9552 | 21.94 | -44.33 | -13.00 | 31.33 | Vertical |
| 3 | 6642.9321 | 51.08 | -53.77 | -13.00 | 40.77 | Vertical |
| 4 | 11237.6619 | 48.48 | -47.32 | -13.00 | 34.32 | Vertical |
| 5 | 14165.808 | 46.10 | -45.46 | -13.00 | 32.46 | Vertical |
| 6 | 17677.483 | 48.55 | -46.04 | -13.00 | 33.04 | Vertical |



**Test Band = _66 _TM1 ANT2
Test Channel = Low Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1522.0653 | 20.53 | -49.57 | -13.00 | 36.57 | Horizontal |
| 2 | 2999.7500 | 20.87 | -43.59 | -13.00 | 30.59 | Horizontal |
| 3 | 5253.1127 | 51.34 | -57.65 | -13.00 | 44.65 | Horizontal |
| 4 | 7472.4736 | 49.73 | -52.53 | -13.00 | 39.53 | Horizontal |
| 5 | 13034.001 | 46.26 | -46.39 | -13.00 | 33.39 | Horizontal |
| 6 | 17918.245 | 49.12 | -43.82 | -13.00 | 30.82 | Horizontal |

**Test Band = _66 _TM1 ANT2
Test Channel = Low Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1524.0655 | 20.36 | -49.67 | -13.00 | 36.67 | Vertical |
| 2 | 2949.4937 | 20.95 | -43.75 | -13.00 | 30.75 | Vertical |
| 3 | 4677.0839 | 51.92 | -59.36 | -13.00 | 46.36 | Vertical |
| 4 | 7483.7242 | 49.76 | -52.40 | -13.00 | 39.40 | Vertical |
| 5 | 11926.9463 | 47.63 | -46.92 | -13.00 | 33.92 | Vertical |
| 6 | 17993.999 | 50.14 | -43.61 | -13.00 | 30.61 | Vertical |



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**Test Band = _66_TM1_ANT2
Test Channel = Middle Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1510.0638 | 19.97 | -49.85 | -13.00 | 36.85 | Vertical |
| 2 | 2933.7417 | 21.09 | -43.64 | -13.00 | 30.64 | Vertical |
| 3 | 5176.6088 | 57.83 | -51.36 | -13.00 | 38.36 | Vertical |
| 4 | 9054.3027 | 48.90 | -50.28 | -13.00 | 37.28 | Vertical |
| 5 | 11911.9456 | 47.40 | -46.91 | -13.00 | 33.91 | Vertical |
| 6 | 17816.240 | 50.11 | -44.09 | -13.00 | 31.09 | Vertical |

**Test Band = _66_TM1_ANT2
Test Channel = Middle Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1526.8159 | 20.14 | -49.79 | -13.00 | 36.79 | Horizontal |
| 2 | 2997.7497 | 21.34 | -43.18 | -13.00 | 30.18 | Horizontal |
| 3 | 5493.1247 | 50.66 | -57.36 | -13.00 | 44.36 | Horizontal |
| 4 | 7470.9735 | 50.33 | -51.94 | -13.00 | 38.94 | Horizontal |
| 5 | 11923.1962 | 47.86 | -46.63 | -13.00 | 33.63 | Horizontal |
| 6 | 17989.499 | 49.80 | -43.86 | -13.00 | 30.86 | Horizontal |



**Test Band = _66 _TM1 ANT2
Test Channel = High Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1318.7898 | 20.85 | -49.71 | -13.00 | 36.71 | Horizontal |
| 2 | 2953.4942 | 21.00 | -43.71 | -13.00 | 30.71 | Horizontal |
| 3 | 4955.3478 | 51.15 | -58.54 | -13.00 | 45.54 | Horizontal |
| 4 | 9009.3005 | 48.76 | -50.20 | -13.00 | 37.20 | Horizontal |
| 5 | 14042.802 | 46.48 | -45.58 | -13.00 | 32.58 | Horizontal |
| 6 | 17951.997 | 48.67 | -44.21 | -13.00 | 31.21 | Horizontal |

**Test Band = _66 _TM1 ANT2
Test Channel = High Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1543.8180 | 20.05 | -50.20 | -13.00 | 37.20 | Vertical |
| 2 | 2941.7427 | 21.06 | -43.69 | -13.00 | 30.69 | Vertical |
| 3 | 5499.8750 | 51.14 | -56.87 | -13.00 | 43.87 | Vertical |
| 4 | 7467.9734 | 50.81 | -51.48 | -13.00 | 38.48 | Vertical |
| 5 | 11926.1963 | 48.15 | -46.38 | -13.00 | 33.38 | Vertical |
| 6 | 17994.749 | 50.18 | -43.59 | -13.00 | 30.59 | Vertical |



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**Test Band = _B7+N66 _TM1 ANT2
Test Channel = Low Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1303.5379 | 20.39 | -50.12 | -13.00 | 37.12 | Horizontal |
| 2 | 3993.0497 | 51.25 | -62.42 | -13.00 | 49.42 | Horizontal |
| 3 | 5490.1245 | 49.84 | -58.19 | -13.00 | 45.19 | Horizontal |
| 4 | 8788.0394 | 46.67 | -53.02 | -13.00 | 40.02 | Horizontal |
| 5 | 11219.6610 | 45.79 | -49.94 | -13.00 | 36.94 | Horizontal |
| 6 | 17981.999 | 46.71 | -46.79 | -13.00 | 33.79 | Horizontal |

**Test Band = _B7+N66 _TM1 ANT2
Test Channel = Low Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1364.0455 | 20.28 | -49.95 | -13.00 | 36.95 | Vertical |
| 2 | 1941.1176 | 26.62 | -42.55 | -13.00 | 29.55 | Vertical |
| 3 | 3942.7971 | 51.13 | -62.69 | -13.00 | 49.69 | Vertical |
| 4 | 6518.4259 | 47.77 | -56.96 | -13.00 | 43.96 | Vertical |
| 5 | 11312.6656 | 45.49 | -50.39 | -13.00 | 37.39 | Vertical |
| 6 | 17992.499 | 47.04 | -46.68 | -13.00 | 33.68 | Vertical |



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**Test Band = _B7+N66 _TM1 ANT2
Test Channel = Mid Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1334.5418 | 20.03 | -50.37 | -13.00 | 37.37 | Horizontal |
| 2 | 4061.3031 | 51.13 | -62.70 | -13.00 | 49.70 | Horizontal |
| 3 | 6973.6987 | 48.26 | -55.45 | -13.00 | 42.45 | Horizontal |
| 4 | 10589.629 | 45.81 | -51.13 | -13.00 | 38.13 | Horizontal |
| 5 | 13011.5006 | 44.58 | -47.94 | -13.00 | 34.94 | Horizontal |
| 6 | 16422.6711 | 46.09 | -48.06 | -13.00 | 35.06 | Horizontal |

**Test Band = _B7+N66 _TM1 ANT2
Test Channel = Mid Channel**

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1102.7628 | 20.54 | -49.91 | -13.00 | 36.91 | Vertical |
| 2 | 4051.5526 | 51.35 | -62.53 | -13.00 | 49.53 | Vertical |
| 3 | 5436.8718 | 49.17 | -59.02 | -13.00 | 46.02 | Vertical |
| 4 | 9386.5693 | 46.27 | -52.31 | -13.00 | 39.31 | Vertical |
| 5 | 15045.602 | 45.07 | -46.86 | -13.00 | 33.86 | Vertical |
| 6 | 17992.499 | 47.29 | -46.43 | -13.00 | 33.43 | Vertical |



Test Band = _B7+N66 _TM1 ANT2
Test Channel = High Channel

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1325.5407 | 19.87 | -50.56 | -13.00 | 37.56 | Horizontal |
| 2 | 4263.8132 | 50.97 | -61.73 | -13.00 | 48.73 | Horizontal |
| 3 | 6117.9059 | 48.33 | -58.33 | -13.00 | 45.33 | Horizontal |
| 4 | 8551.0276 | 46.45 | -53.60 | -13.00 | 40.60 | Horizontal |
| 5 | 11744.6872 | 45.46 | -49.63 | -13.00 | 36.63 | Horizontal |
| 6 | 17993.249 | 47.05 | -46.69 | -13.00 | 33.69 | Horizontal |

Test Band = _B7+N66 _TM1 ANT2
Test Channel = High Channel

| Suspected Data List | | | | | | |
|---------------------|----------------|------------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1266.2833 | 20.43 | -50.10 | -13.00 | 37.10 | Vertical |
| 2 | 4318.5659 | 50.95 | -61.84 | -13.00 | 48.84 | Vertical |
| 3 | 6746.4373 | 47.38 | -56.55 | -13.00 | 43.55 | Vertical |
| 4 | 8771.5386 | 46.24 | -53.50 | -13.00 | 40.50 | Vertical |
| 5 | 11770.9385 | 45.57 | -49.54 | -13.00 | 36.54 | Vertical |
| 6 | 17990.999 | 46.86 | -46.83 | -13.00 | 33.83 | Vertical |

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 All modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.
- 4 The disturbance above26.5GHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.



Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

| NR Band | SCS | Bandwidth | Modulation | Channel | RB Config | Voltage [Vdc] | Temperature(°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|---------|-------|-----------|------------|---------|------------|---------------|-----------------|----------------|-----------------|-------------|---------|
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VL | NT | 10.26 | 0.00597 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | NT | 1.83 | 0.00106 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VH | NT | 0.39 | 0.00023 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VL | NT | -3.34 | -0.00191 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | NT | -9.38 | -0.00538 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VH | NT | -4.62 | -0.00265 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VL | NT | -11.96 | -0.00676 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | NT | 2.07 | 0.00117 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VH | NT | -7.85 | -0.00444 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VL | NT | 14.32 | 0.00833 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | NT | 5.15 | 0.00299 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VH | NT | 12.70 | 0.00738 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VL | NT | 14.79 | 0.00848 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | NT | 6.81 | 0.00390 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VH | NT | -5.68 | -0.00326 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VL | NT | 4.82 | 0.00272 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | NT | 3.01 | 0.00170 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VH | NT | 4.14 | 0.00234 | ±2.5 | PASS |



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Frequency Error VS. Temperature

| NR Band | SCS | Bandwidth | Modulation | Channel | RB Config | Voltage [Vdc] | Temperature(°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|---------|-------|-----------|------------|---------|------------|---------------|-----------------|----------------|-----------------|-------------|---------|
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | -30 | -12.99 | -0.00755 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | -20 | -6.86 | -0.00399 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | -10 | -11.58 | -0.00673 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | 0 | -12.04 | -0.00700 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | 10 | 13.96 | 0.00812 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | 20 | -0.81 | -0.00047 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | 30 | -10.98 | -0.00638 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | 40 | -9.73 | -0.00566 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 344000 | Outer Full | VN | 50 | -4.38 | -0.00255 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | -30 | 8.39 | 0.00481 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | -20 | -7.94 | -0.00455 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | -10 | -2.38 | -0.00136 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | 0 | -6.52 | -0.00374 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | 10 | 12.87 | 0.00738 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | 20 | 3.47 | 0.00199 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | 30 | 10.04 | 0.00575 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | 40 | -11.09 | -0.00636 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 349000 | Outer Full | VN | 50 | 1.24 | 0.00071 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | -30 | 14.56 | 0.00823 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | -20 | -10.74 | -0.00607 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | -10 | 12.03 | 0.00680 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | 0 | 7.74 | 0.00437 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | 10 | 5.84 | 0.00330 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | 20 | -4.10 | -0.00232 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | 30 | 3.32 | 0.00188 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | 40 | 11.60 | 0.00655 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM1 | 354000 | Outer Full | VN | 50 | 4.98 | 0.00281 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | -30 | 6.04 | 0.00351 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | -20 | 1.53 | 0.00089 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | -10 | -5.79 | -0.00337 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | 0 | 3.58 | 0.00208 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | 10 | -4.50 | -0.00262 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | 20 | 0.63 | 0.00037 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | 30 | 12.43 | 0.00723 | ±2.5 | PASS |



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|-----|-------|-------|-----|--------|------------|----|-----|--------|----------|------|------|
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | 40 | 0.17 | 0.00010 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 344000 | Outer Full | VN | 50 | 5.37 | 0.00312 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | -30 | -10.12 | -0.00580 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | -20 | -4.57 | -0.00262 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | -10 | -9.92 | -0.00568 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | 0 | 14.06 | 0.00806 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | 10 | 6.27 | 0.00359 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | 20 | -3.90 | -0.00223 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | 30 | -3.63 | -0.00208 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | 40 | 6.68 | 0.00383 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 349000 | Outer Full | VN | 50 | -11.61 | -0.00665 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | -30 | -1.53 | -0.00086 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | -20 | 9.17 | 0.00518 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | -10 | 0.14 | 0.00008 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | 0 | 14.85 | 0.00839 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | 10 | 8.11 | 0.00458 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | 20 | -11.74 | -0.00663 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | 30 | 9.27 | 0.00524 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | 40 | -12.90 | -0.00729 | ±2.5 | PASS |
| N66 | 15KHz | 20MHz | TM6 | 354000 | Outer Full | VN | 50 | 10.53 | 0.00595 | ±2.5 | PASS |



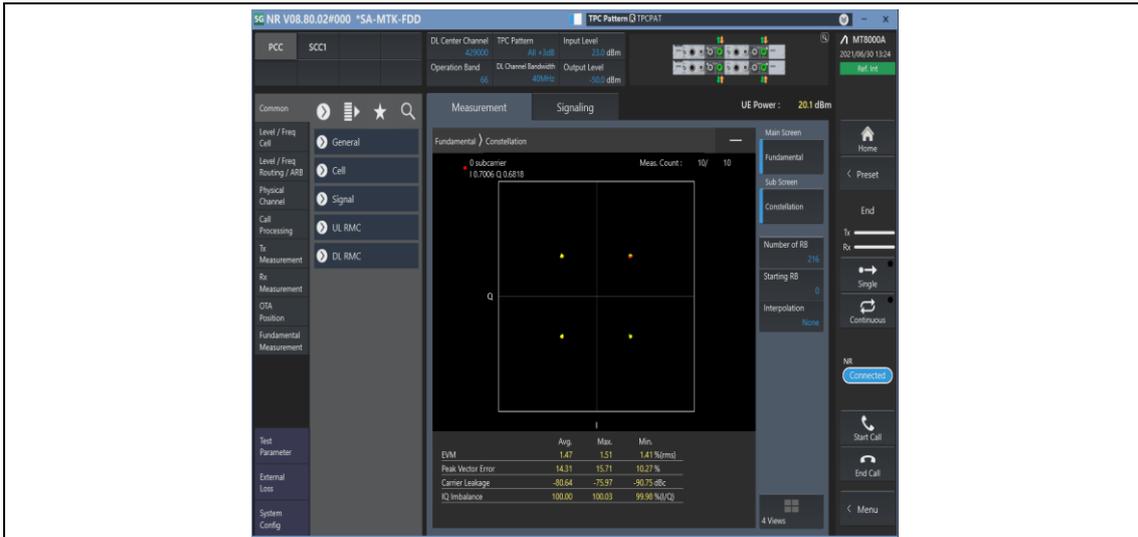
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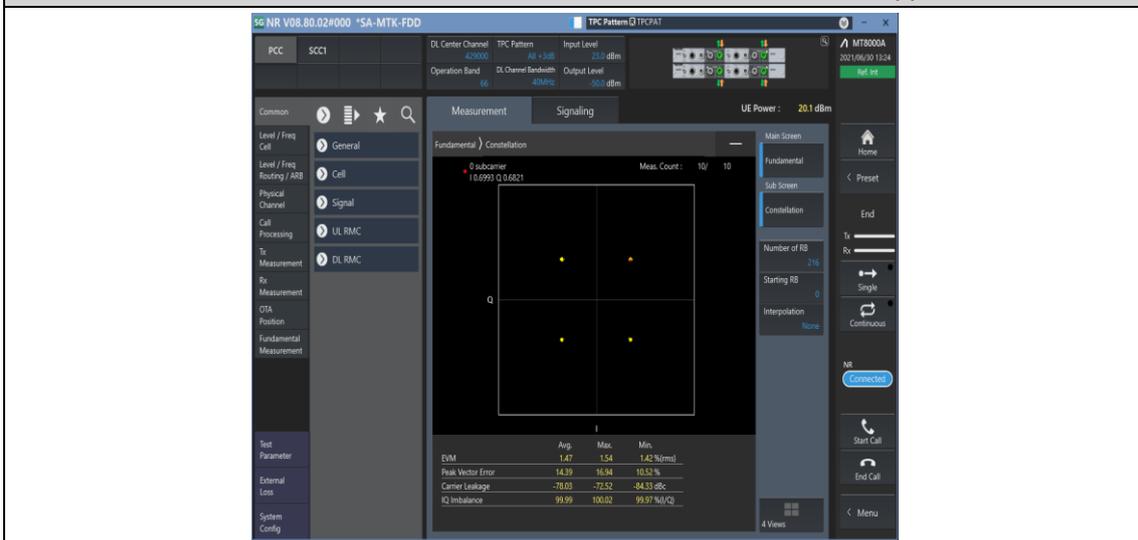
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Modulation characteristics for SA

Test Graphs



NTNV-N66-15kHz-40MHz-DFT-PI2BPSK-Mid-Outer_Full-----±2.5ppm-PASS

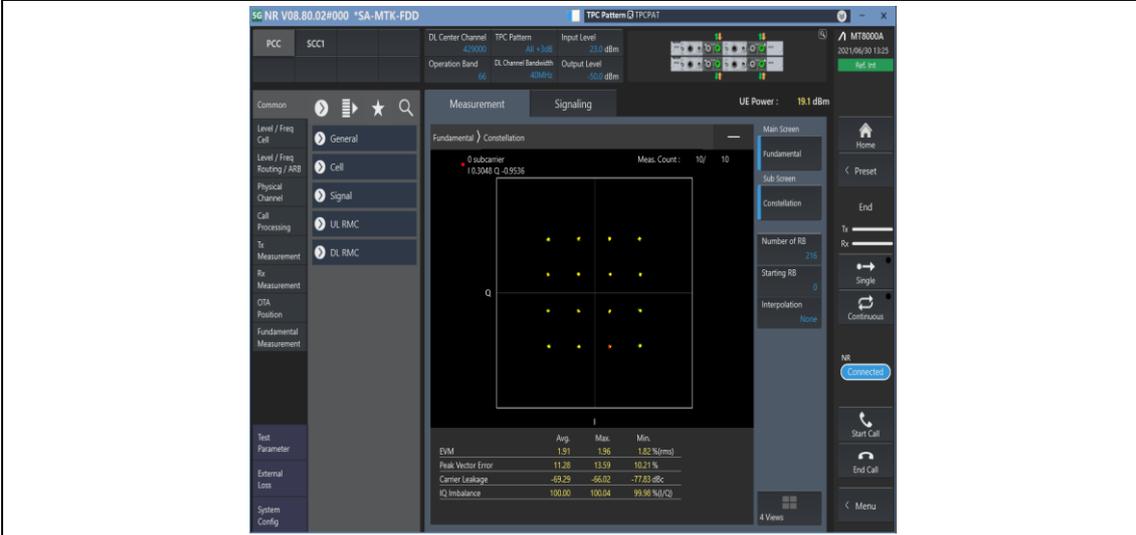


NTNV-N66-15kHz-40MHz-DFT-QPSK-Mid-Outer_Full-----±2.5ppm-PASS

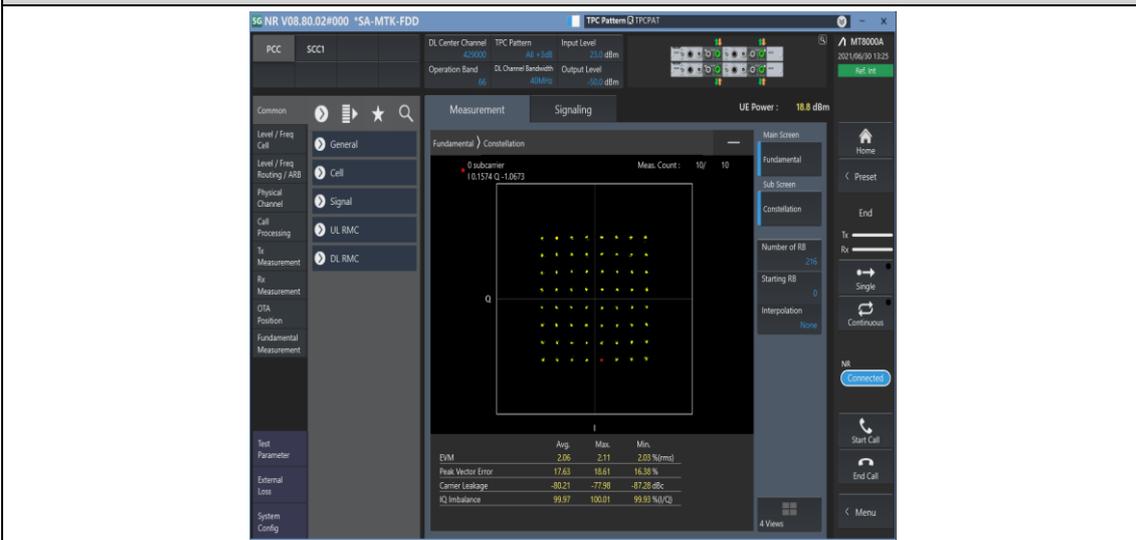


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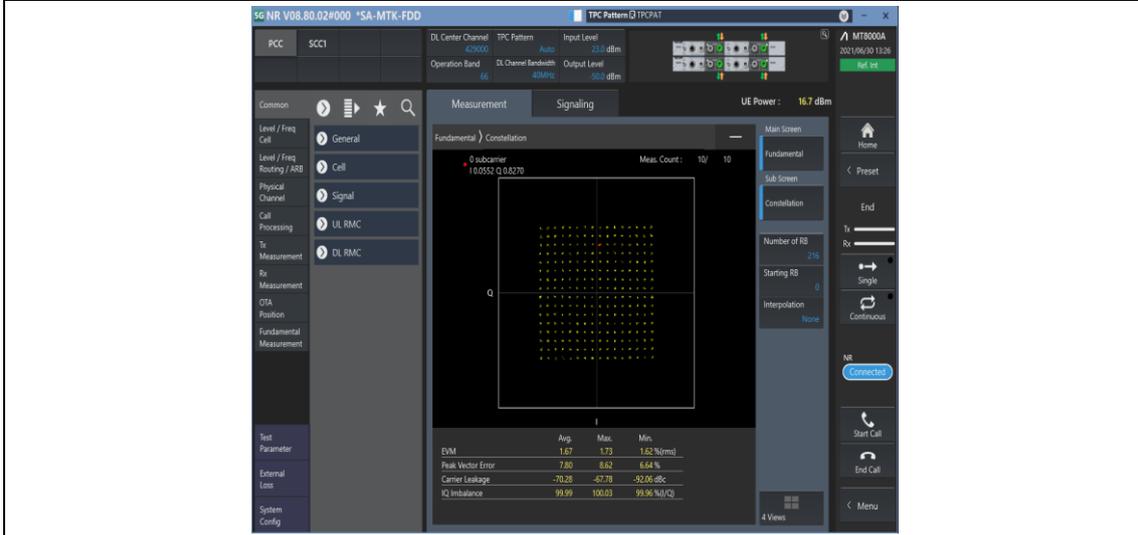


NTNV-N66-15kHz-40MHz-DFT-16QAM-Mid-Outer_Full-----±2.5ppm-PASS

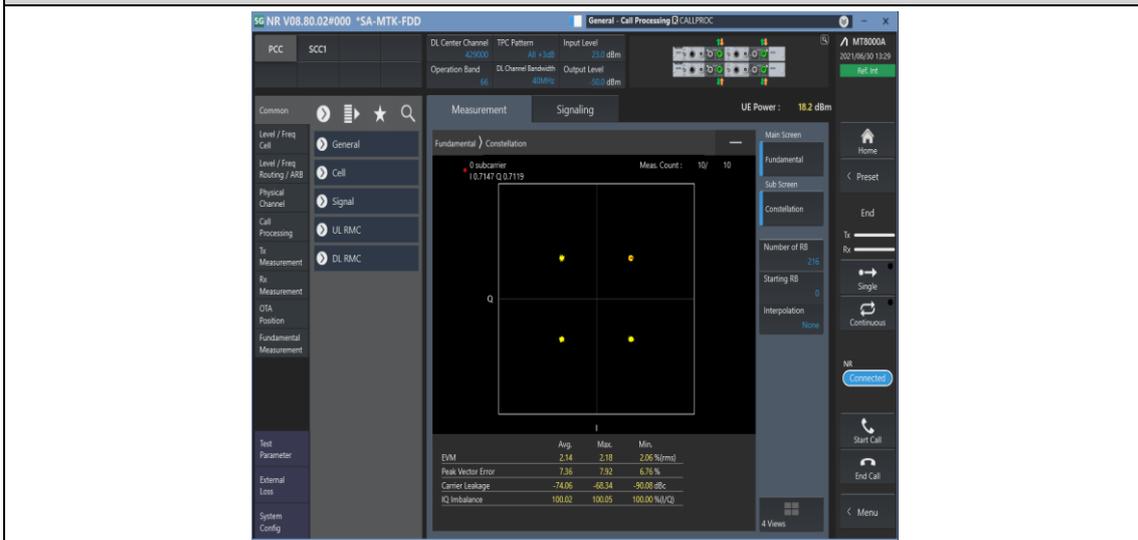


NTNV-N66-15kHz-40MHz-DFT-64QAM-Mid-Outer_Full-----±2.5ppm-PASS





NTNV-N66-15kHz-40MHz-DFT-256QAM-Mid-Outer_Full-----±2.5ppm-PASS



NTNV-N66-15kHz-40MHz-CP-QPSK-Mid-Outer_Full-----±2.5ppm-PASS



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