

Appendix for LTE Band 28

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Summary of Test Results Data and Graph

Transmitter Maximum Output Power

Test Result

| Condition | Band | Channel Bandwidth | Modulation | Channel | RB Configure | Result (dBm) | Verdict |
|-----------|--------|-------------------|------------|---------|--------------|--------------|---------|
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 22.38 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 23.22 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 23.25 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 21.51 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 21.34 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 21.14 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 21.45 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 21.46 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 21.08 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 21.05 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 4RB#0 | 22.27 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27225 | 4RB#0 | 23.03 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27225 | 4RB#0 | 23.05 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27225 | 4RB#0 | 21.38 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27225 | 4RB#0 | 21.13 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 4RB#11 | 21.30 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27225 | 4RB#11 | 21.40 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27225 | 4RB#11 | 21.42 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27225 | 4RB#11 | 21.03 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27225 | 4RB#11 | 21.13 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 22.59 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 23.04 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 22.99 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 21.59 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 21.25 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 22.57 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 23.05 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 23.02 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 22.22 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 21.55 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 4RB#0 | 22.34 | PASS |

| | | | | | | | |
|------|--------|------|------|-------|--------|-------|------|
| LTLV | Band28 | 3MHz | QPSK | 27375 | 4RB#0 | 22.86 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27375 | 4RB#0 | 22.82 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27375 | 4RB#0 | 21.69 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27375 | 4RB#0 | 21.37 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 4RB#11 | 22.61 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27375 | 4RB#11 | 22.93 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27375 | 4RB#11 | 22.91 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27375 | 4RB#11 | 21.97 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27375 | 4RB#11 | 21.08 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 22.81 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 22.99 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 22.96 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 22.92 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 22.81 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 22.84 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 23.06 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 23.09 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 22.86 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 22.68 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 4RB#0 | 22.66 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27645 | 4RB#0 | 22.89 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27645 | 4RB#0 | 22.86 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27645 | 4RB#0 | 22.64 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27645 | 4RB#0 | 22.51 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 4RB#11 | 22.72 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27645 | 4RB#11 | 22.94 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27645 | 4RB#11 | 22.90 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27645 | 4RB#11 | 22.67 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27645 | 4RB#11 | 22.58 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 22.34 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 23.49 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 23.37 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 21.52 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 21.51 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 21.33 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 21.72 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 21.70 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 21.31 | PASS |

| | | | | | | | |
|------|--------|------|------|-------|--------|-------|------|
| HTHV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 21.42 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 8RB#0 | 22.20 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27235 | 8RB#0 | 23.33 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27235 | 8RB#0 | 23.42 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27235 | 8RB#0 | 21.78 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27235 | 8RB#0 | 21.47 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 8RB#17 | 21.50 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27235 | 8RB#17 | 21.72 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27235 | 8RB#17 | 21.50 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27235 | 8RB#17 | 21.27 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27235 | 8RB#17 | 21.29 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 22.61 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 23.19 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 23.25 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 21.63 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 22.19 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 21.95 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 23.23 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 23.27 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 21.89 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 22.11 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 8RB#0 | 22.71 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27385 | 8RB#0 | 23.35 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27385 | 8RB#0 | 23.34 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27385 | 8RB#0 | 22.73 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27385 | 8RB#0 | 21.99 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 8RB#17 | 22.77 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27385 | 8RB#17 | 23.25 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27385 | 8RB#17 | 22.96 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27385 | 8RB#17 | 22.34 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27385 | 8RB#17 | 21.93 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 23.27 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 23.30 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 23.22 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 22.85 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 23.07 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 22.86 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 23.33 | PASS |

| | | | | | | | |
|------|--------|-------|------|-------|---------|-------|------|
| LTHV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 23.29 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 23.14 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 23.15 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 8RB#0 | 23.04 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27635 | 8RB#0 | 23.35 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27635 | 8RB#0 | 23.34 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27635 | 8RB#0 | 23.00 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27635 | 8RB#0 | 23.08 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 8RB#17 | 22.94 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27635 | 8RB#17 | 23.35 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27635 | 8RB#17 | 23.08 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27635 | 8RB#17 | 23.21 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27635 | 8RB#17 | 22.99 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 21.56 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 23.39 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 21.72 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 21.54 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 21.59 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 21.53 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 23.29 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 22.28 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 21.49 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 21.53 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 18RB#0 | 21.24 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27310 | 18RB#0 | 23.28 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27310 | 18RB#0 | 22.50 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27310 | 18RB#0 | 21.32 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27310 | 18RB#0 | 21.31 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 18RB#82 | 21.40 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27310 | 18RB#82 | 23.34 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27310 | 18RB#82 | 22.83 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27310 | 18RB#82 | 21.34 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27310 | 18RB#82 | 21.38 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 21.58 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 23.25 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 22.67 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 21.38 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 21.37 | PASS |

| | | | | | | | |
|------|--------|-------|------|-------|---------|-------|------|
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 23.26 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 23.64 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 23.42 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 23.32 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 23.23 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 18RB#0 | 21.35 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27460 | 18RB#0 | 23.42 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27460 | 18RB#0 | 22.51 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27460 | 18RB#0 | 21.49 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27460 | 18RB#0 | 21.49 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 18RB#82 | 23.67 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27460 | 18RB#82 | 24.02 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27460 | 18RB#82 | 23.73 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27460 | 18RB#82 | 23.72 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27460 | 18RB#82 | 23.66 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 23.37 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 23.72 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 23.45 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 23.35 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 23.33 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 22.86 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 23.26 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 22.95 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 22.91 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 22.81 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 18RB#0 | 23.63 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27560 | 18RB#0 | 23.90 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27560 | 18RB#0 | 23.69 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27560 | 18RB#0 | 23.66 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27560 | 18RB#0 | 23.66 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 18RB#82 | 23.00 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27560 | 18RB#82 | 23.23 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27560 | 18RB#82 | 23.01 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27560 | 18RB#82 | 23.04 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27560 | 18RB#82 | 23.00 | PASS |

Transmitter Minimum Output Power

Test Result

| Condition | Band | Channel Bandwidth | Modulation | Channel | RB Configure | Result (dBm) | Verdict |
|-----------|--------|-------------------|------------|---------|--------------|--------------|---------|
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | -50.79 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | -50.17 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | -50.81 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | -50.68 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | -50.63 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | -51.21 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | -51.55 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | -51.32 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | -51.12 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | -51.07 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | -51.37 | PASS |
| LTLV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | -51.60 | PASS |
| LTHV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | -51.45 | PASS |
| HTLV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | -51.32 | PASS |
| HTHV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | -51.31 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | -50.58 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | -50.58 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | -50.66 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | -50.51 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | -50.40 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | -50.91 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | -51.20 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | -51.00 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | -50.90 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | -50.79 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | -50.85 | PASS |
| LTLV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | -51.08 | PASS |
| LTHV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | -50.95 | PASS |
| HTLV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | -50.78 | PASS |
| HTHV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | -50.75 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | -50.73 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | -49.98 | PASS |

| | | | | | | | |
|------|--------|-------|------|-------|---------|--------|------|
| LTHV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | -50.79 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | -50.57 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | -50.52 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | -50.88 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | -51.24 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | -51.01 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | -50.82 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | -50.77 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | -50.69 | PASS |
| LTLV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | -50.93 | PASS |
| LTHV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | -50.79 | PASS |
| HTLV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | -50.63 | PASS |
| HTHV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | -50.59 | PASS |

Transmitter Spectrum Emission Mask

Test Result

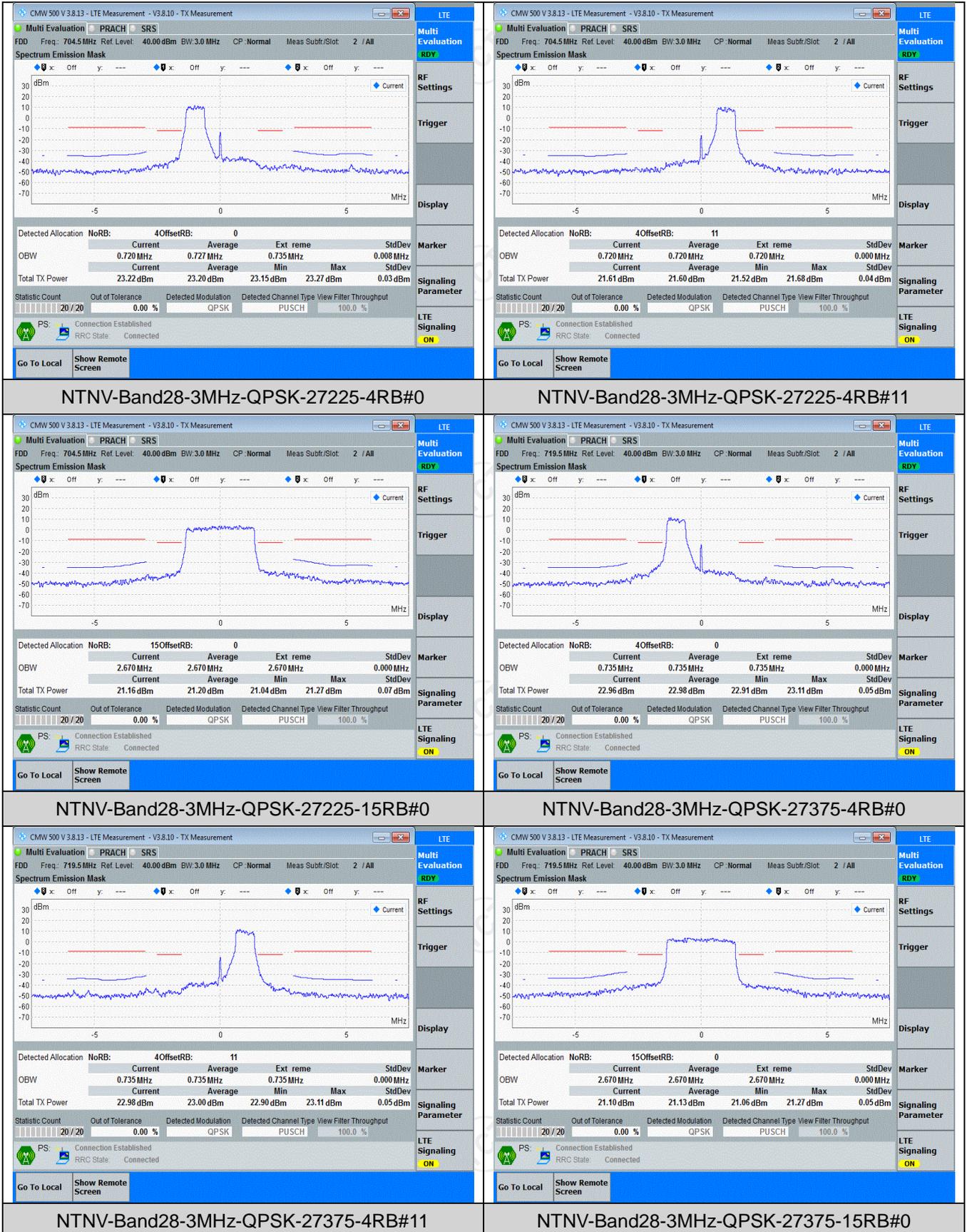
| Condition | Band | Channel Bandwidth | Modulation | Channel | RB Configure | Result | Verdict |
|-----------|--------|-------------------|------------|---------|--------------|-----------|---------|
| NTNV | Band28 | 3MHz | QPSK | 27225 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 8RB#17 | See graph | PASS |

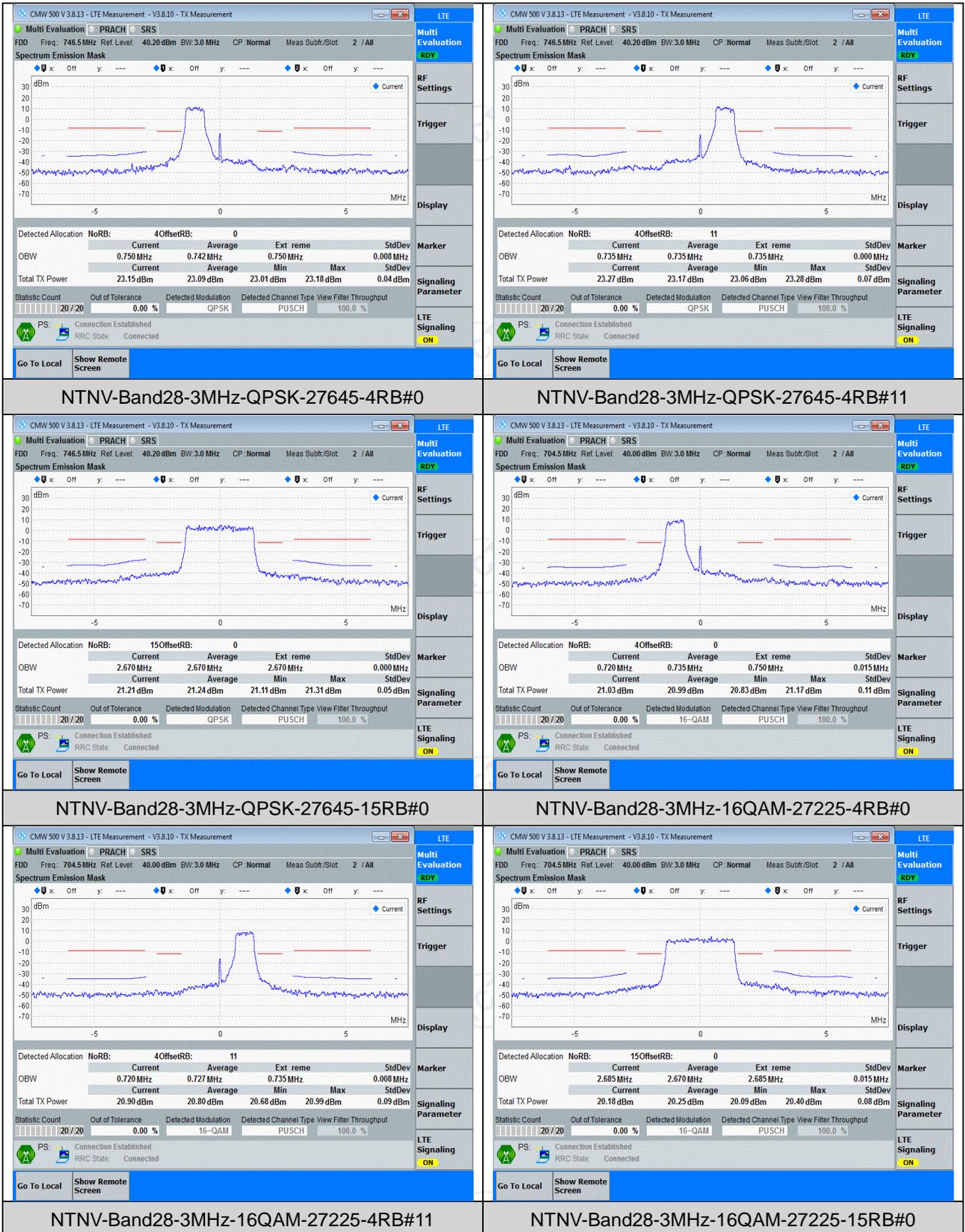
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|------|--------|-------|-------|-------|---------|-----------|------|
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27260 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27260 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27260 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27410 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27410 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27410 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27610 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27610 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27610 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27260 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27260 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27260 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27410 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27410 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27410 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27610 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27610 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27610 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27310 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27310 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27310 | 100RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27460 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27460 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27460 | 100RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27560 | 18RB#0 | See graph | PASS |

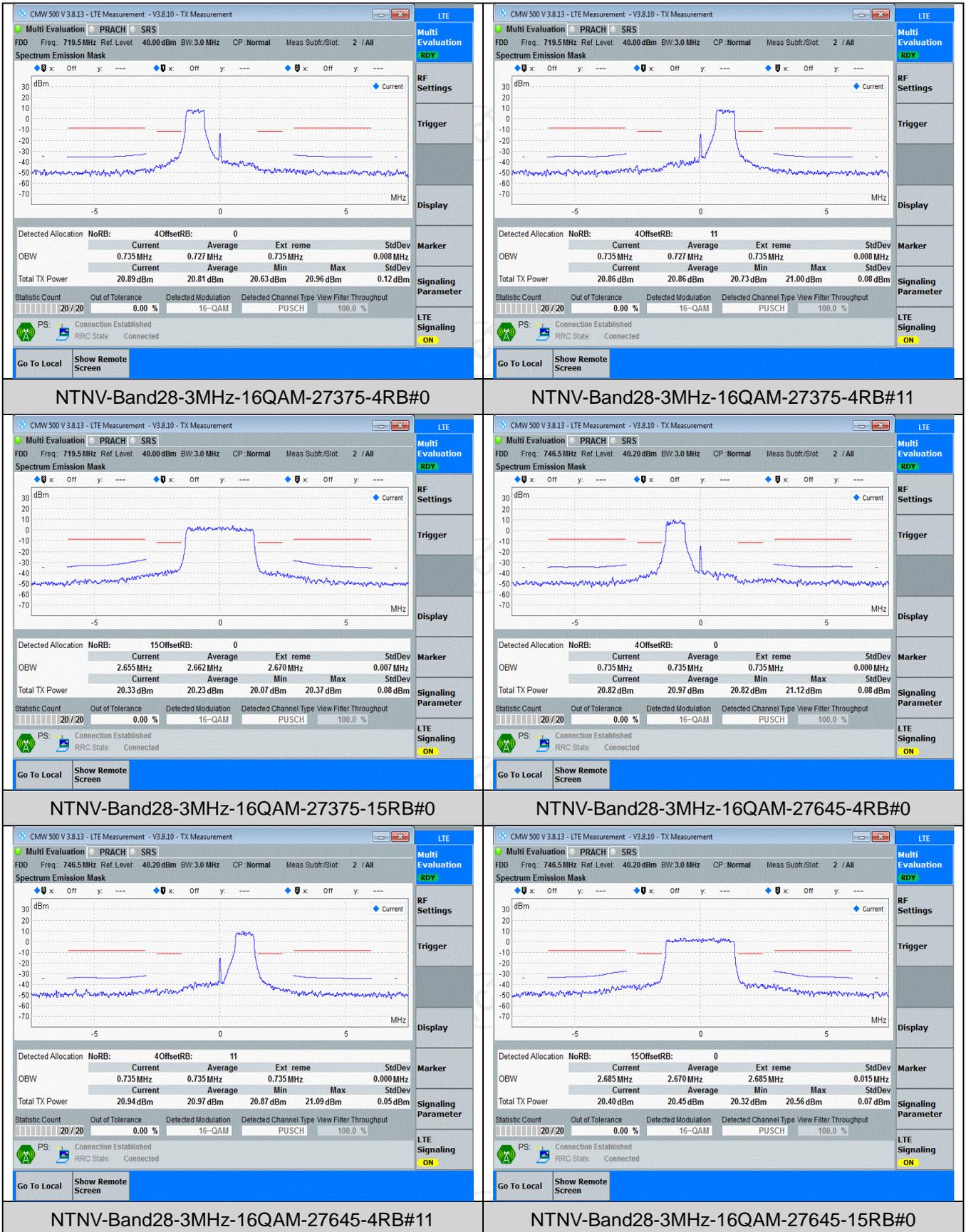
| | | | | | | | |
|------|--------|-------|-------|-------|---------|-----------|------|
| NTNV | Band28 | 20MHz | 16QAM | 27560 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27560 | 100RB#0 | See graph | PASS |

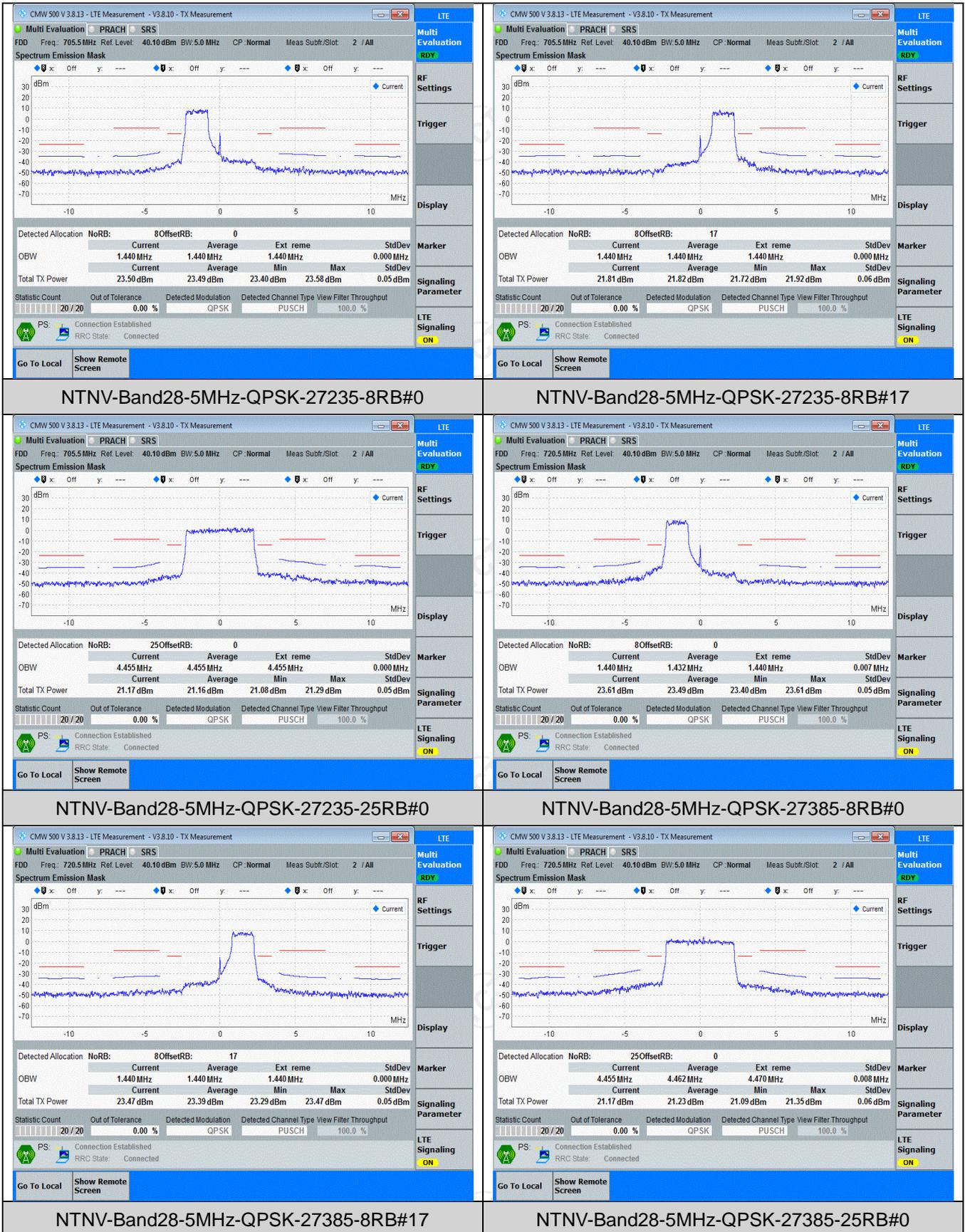


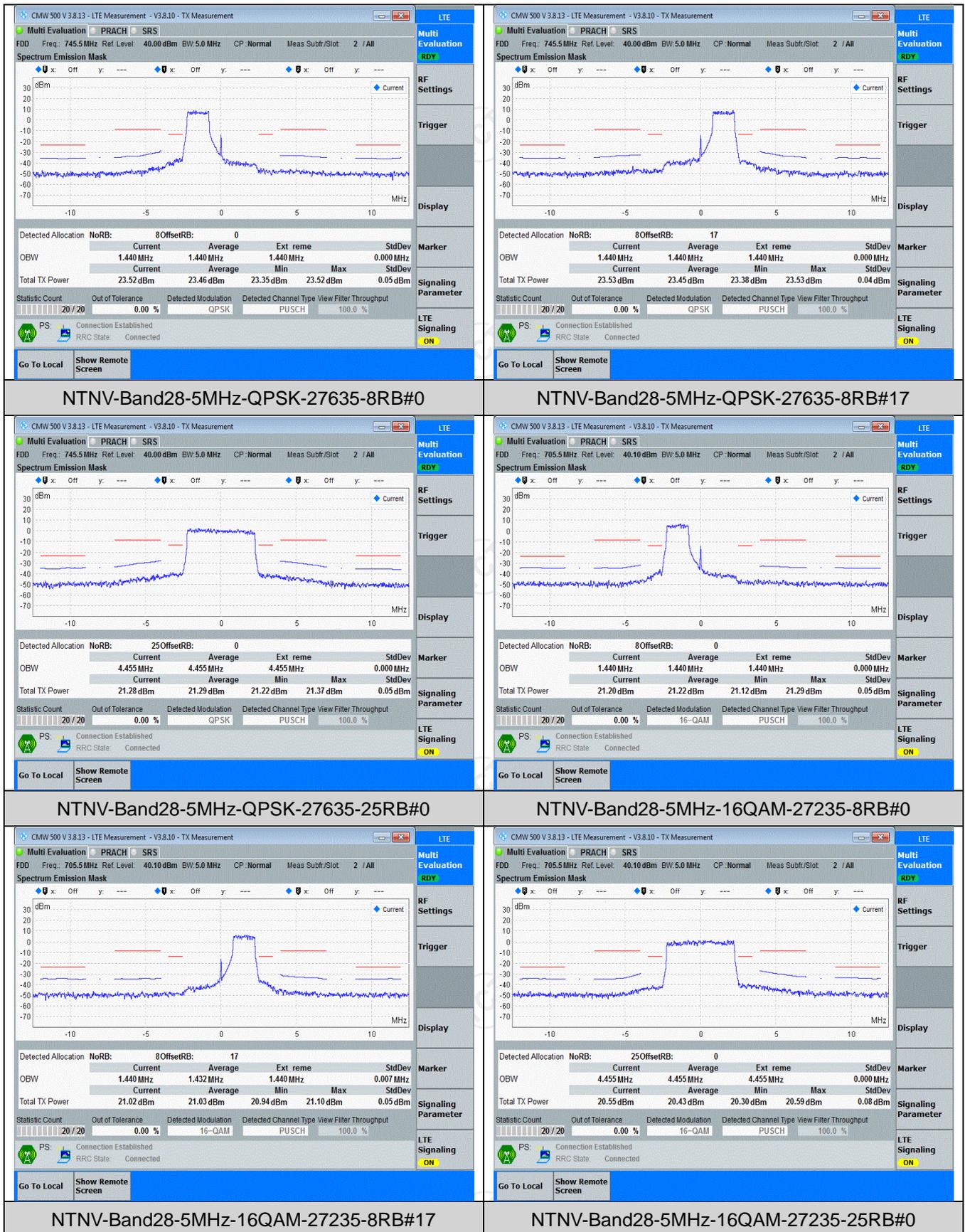
Test Graphs

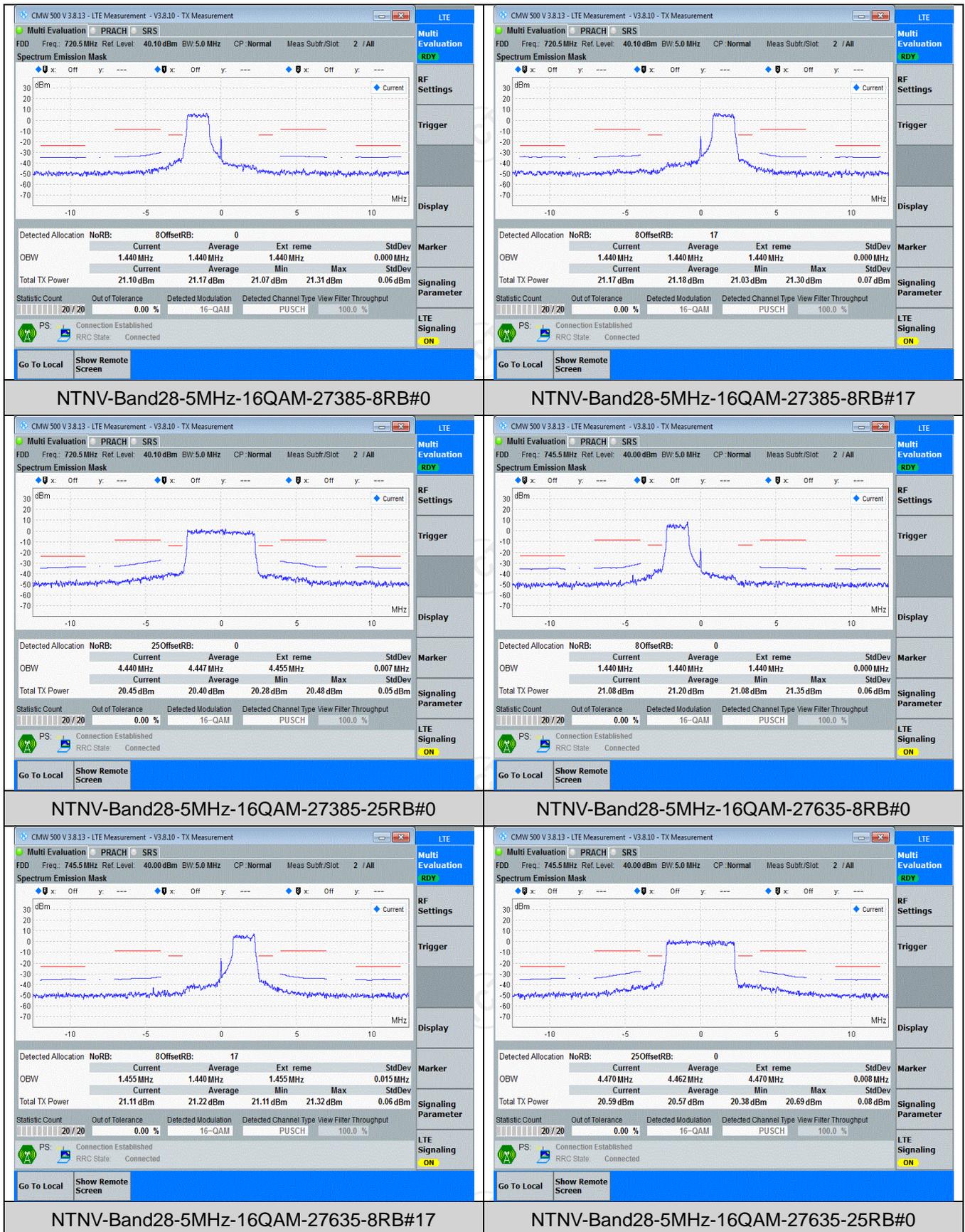


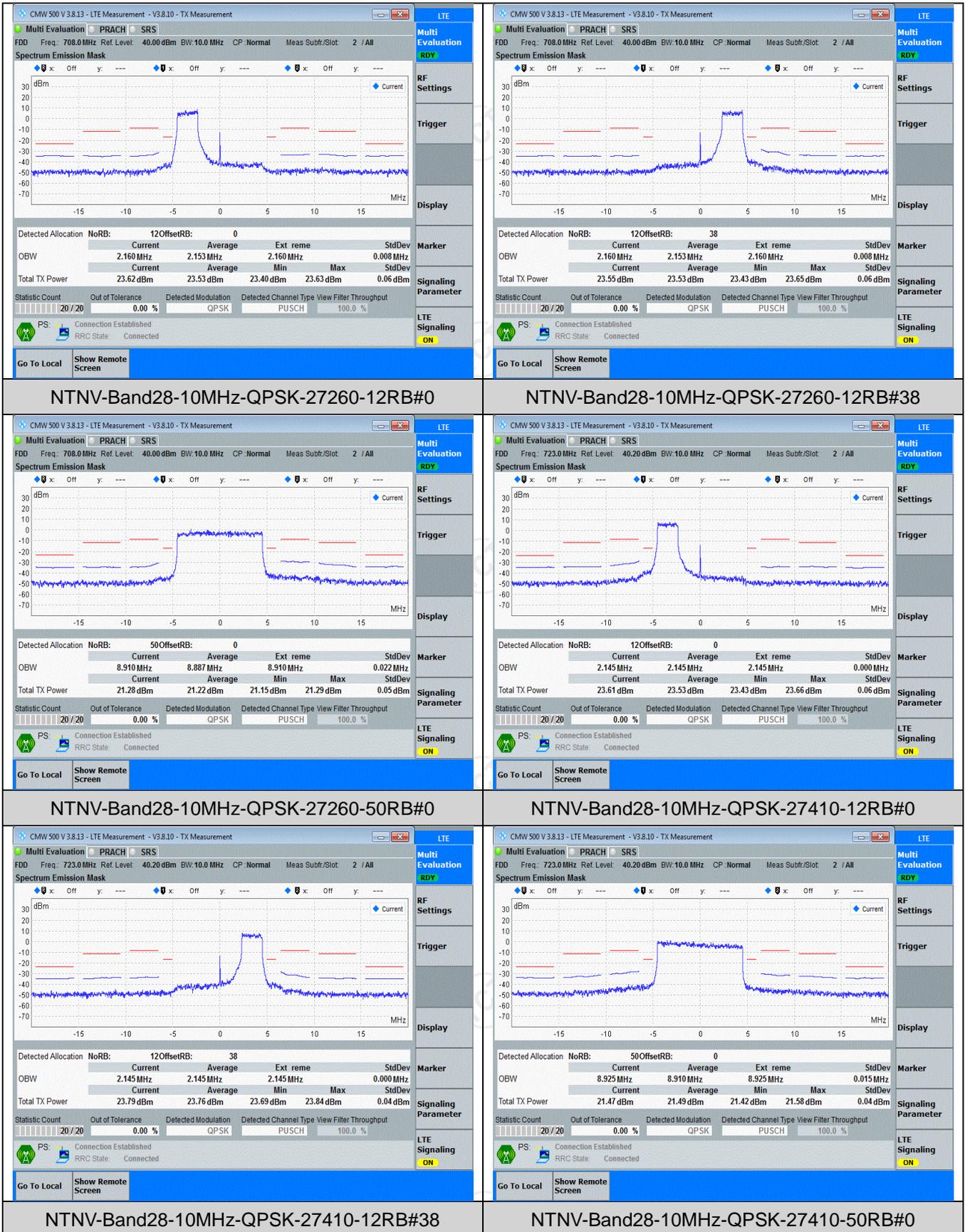


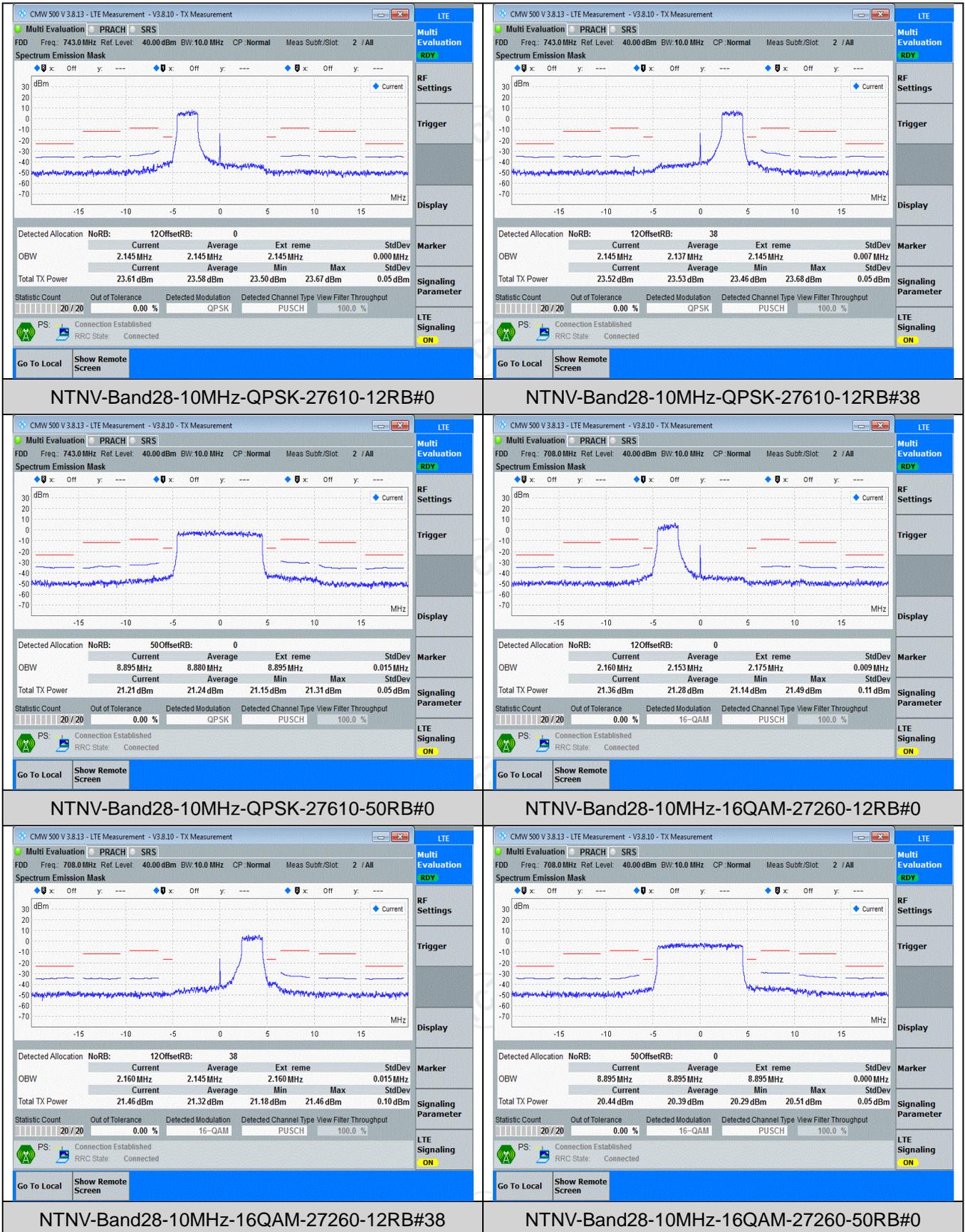


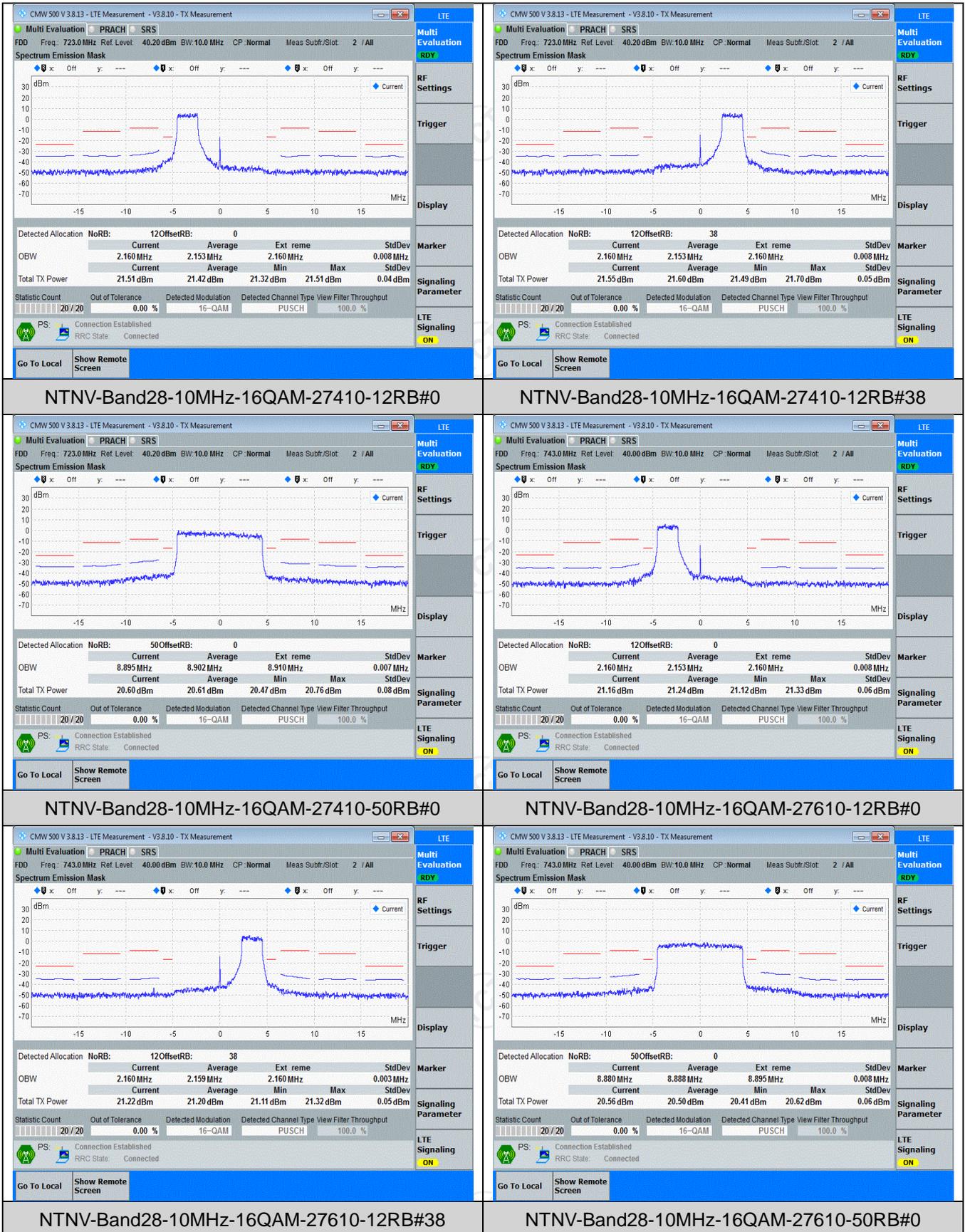


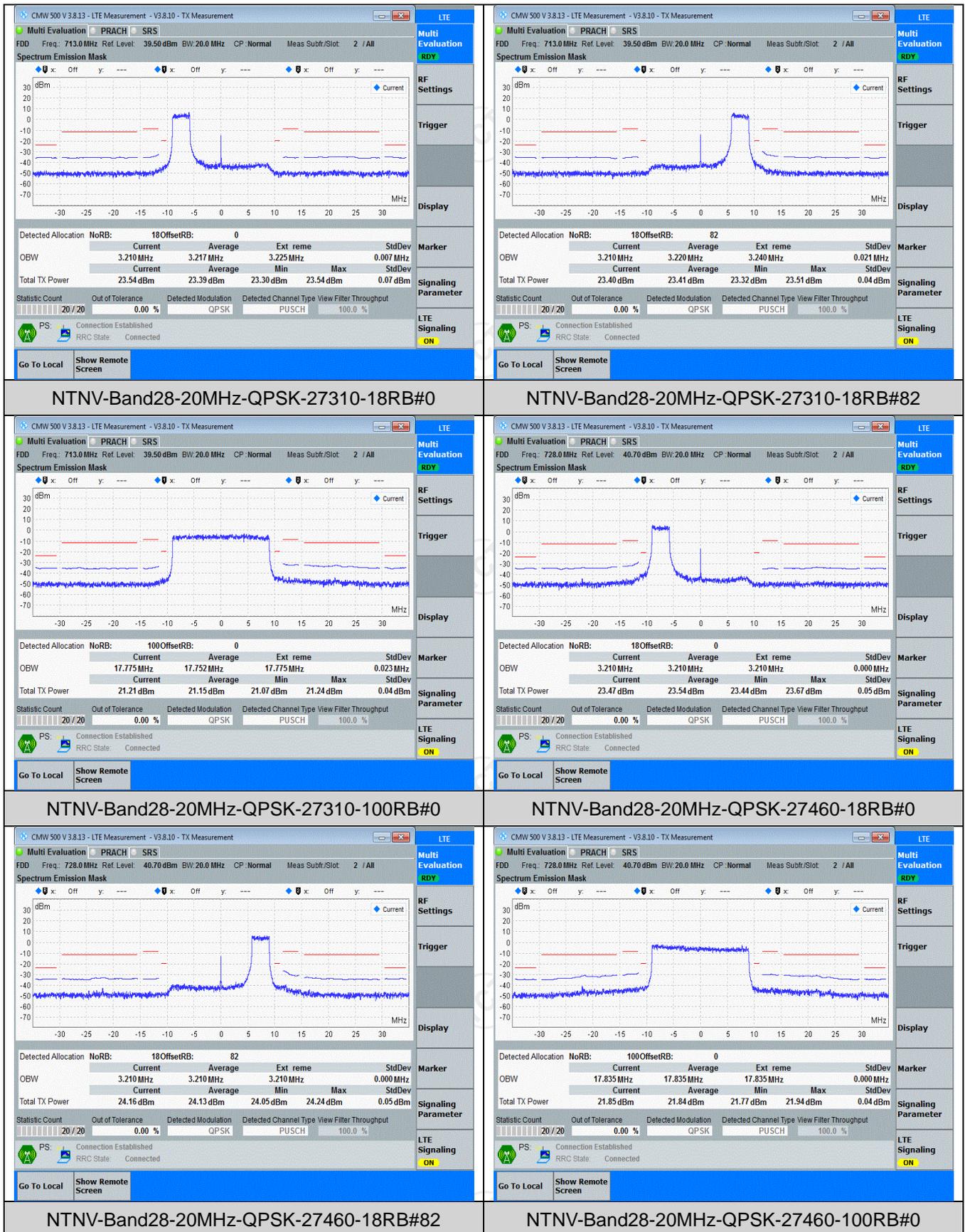


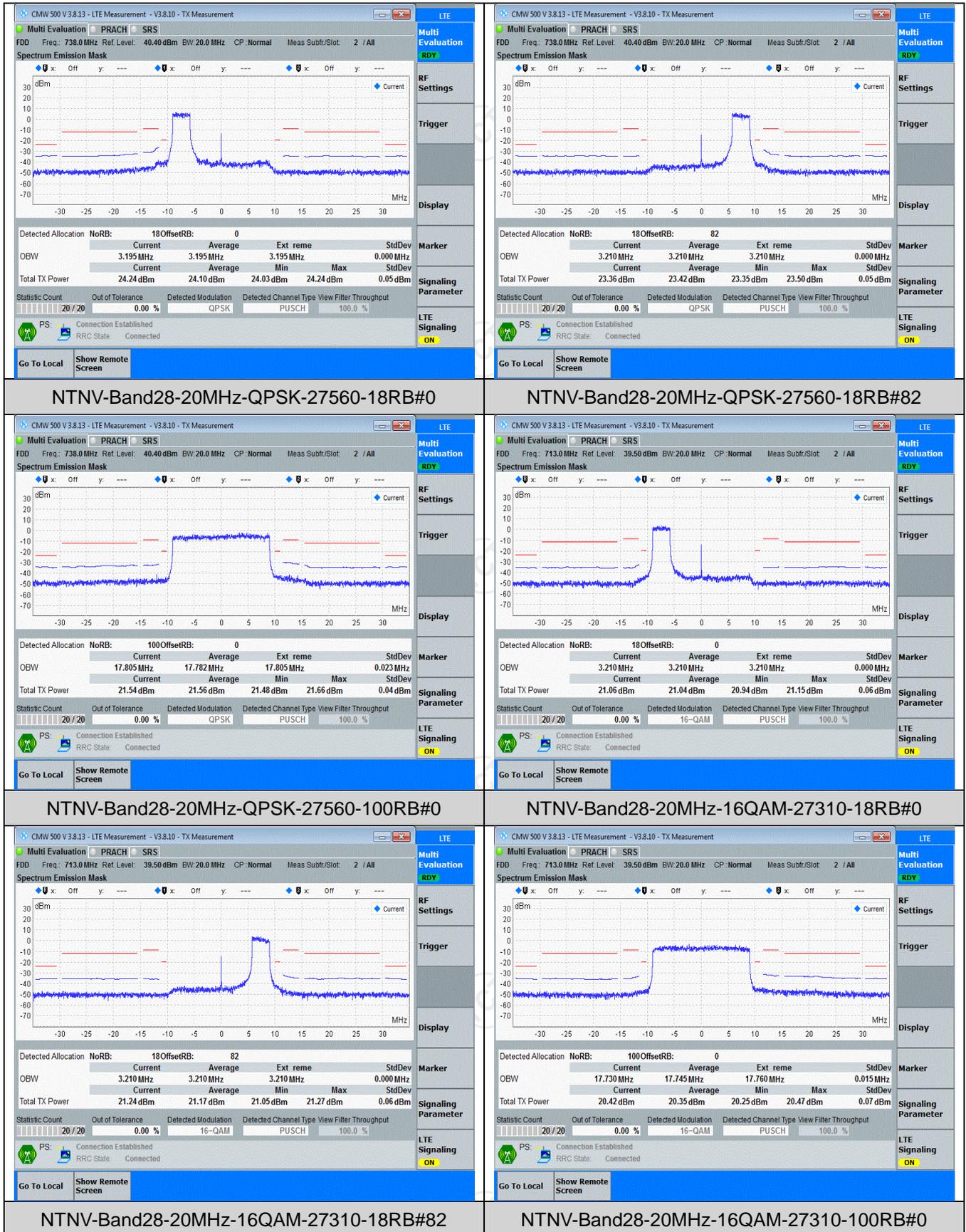


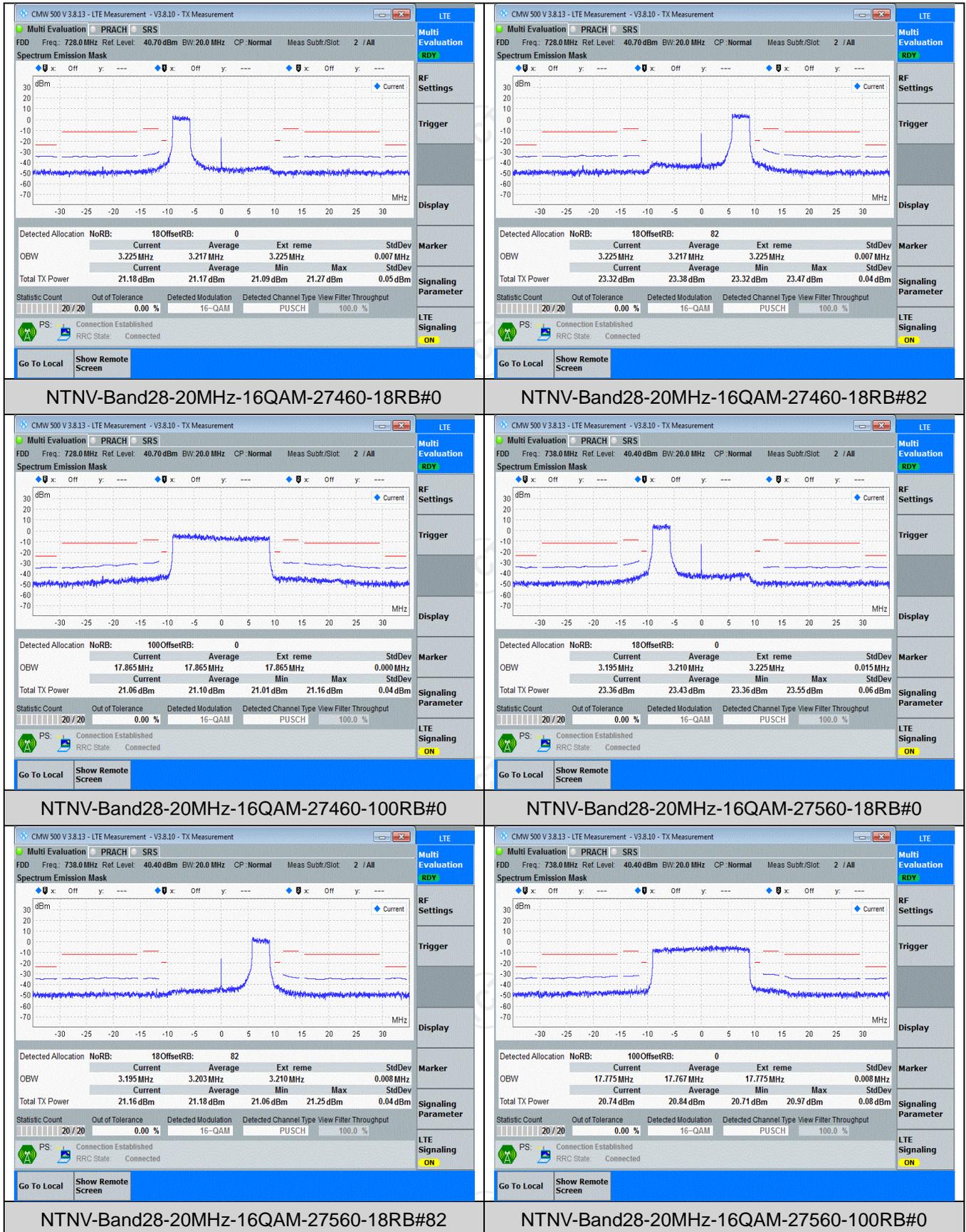












Transmitter Adjacent Channel Leakage Power Ratio(ACLR)

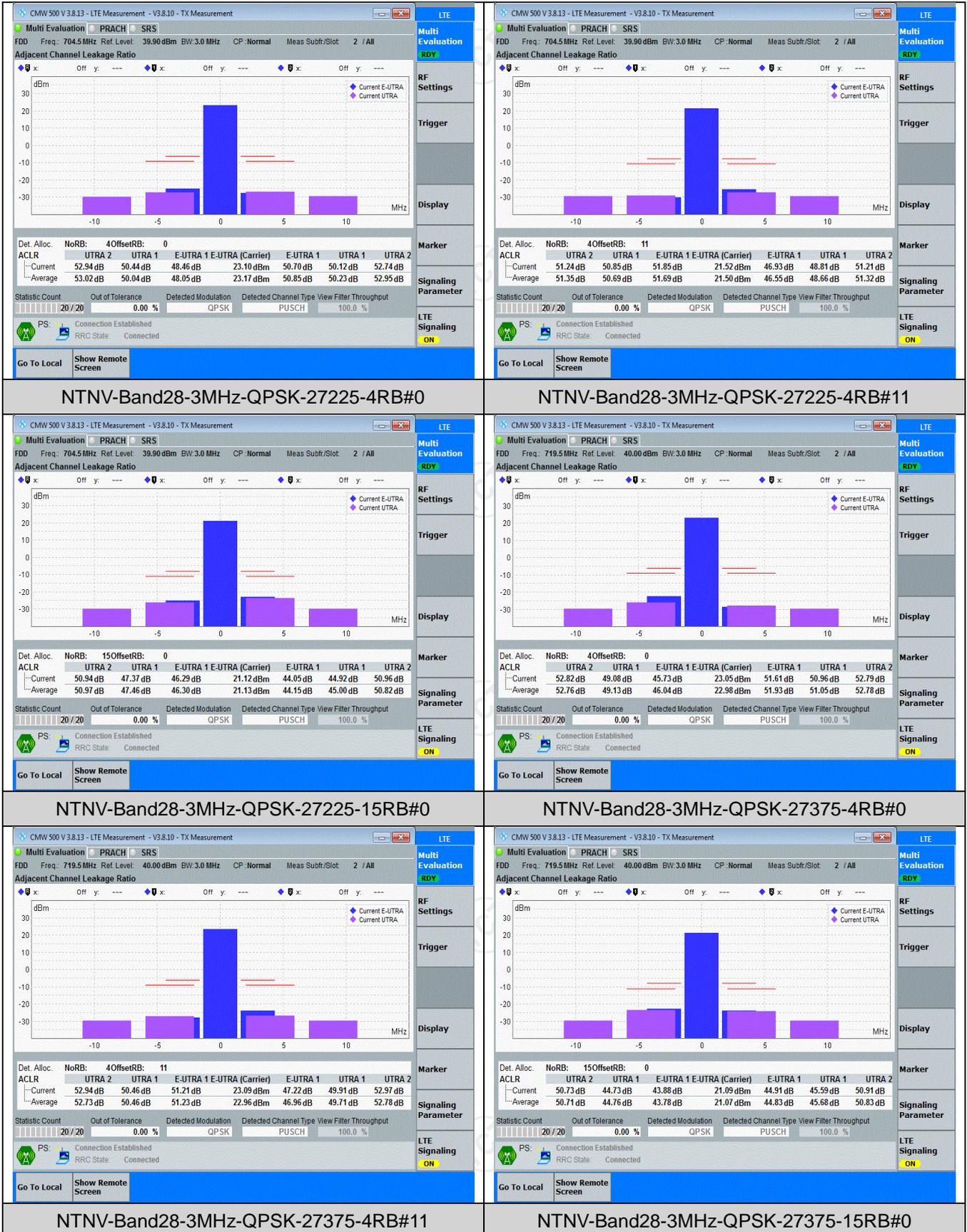
Test Result

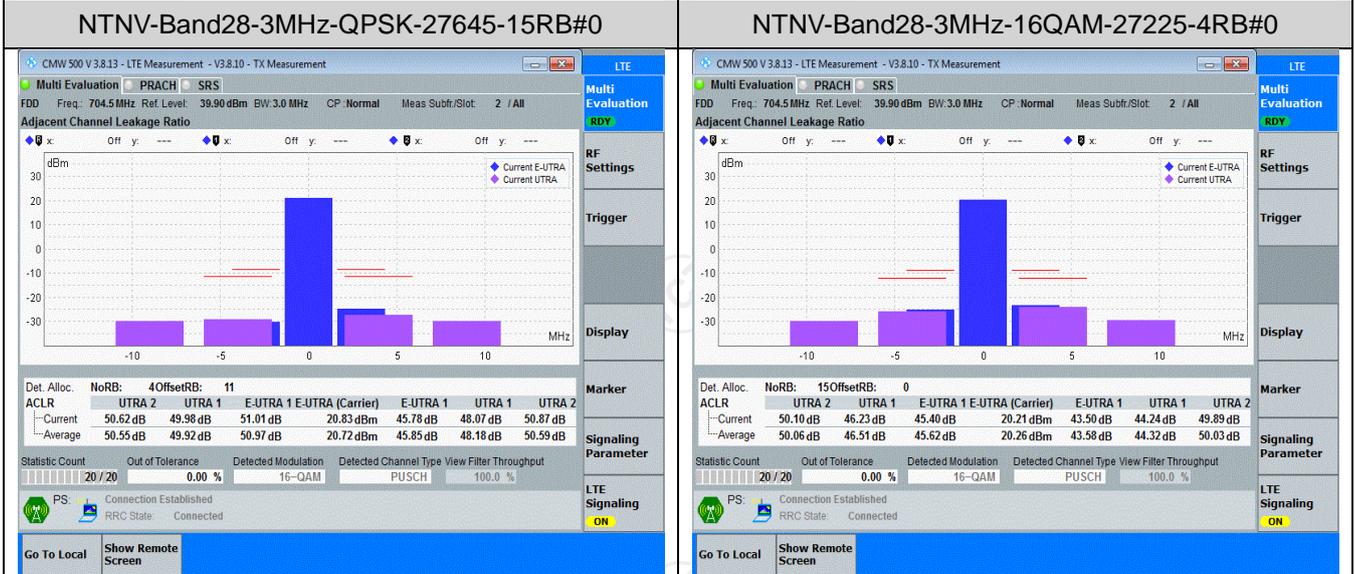
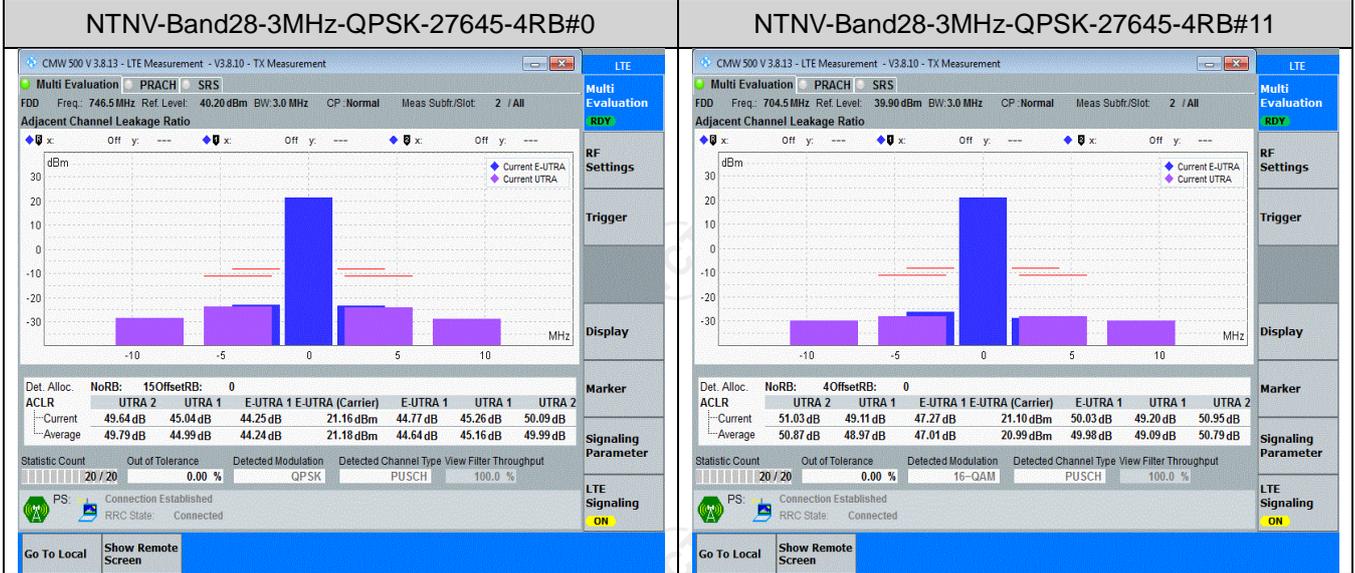
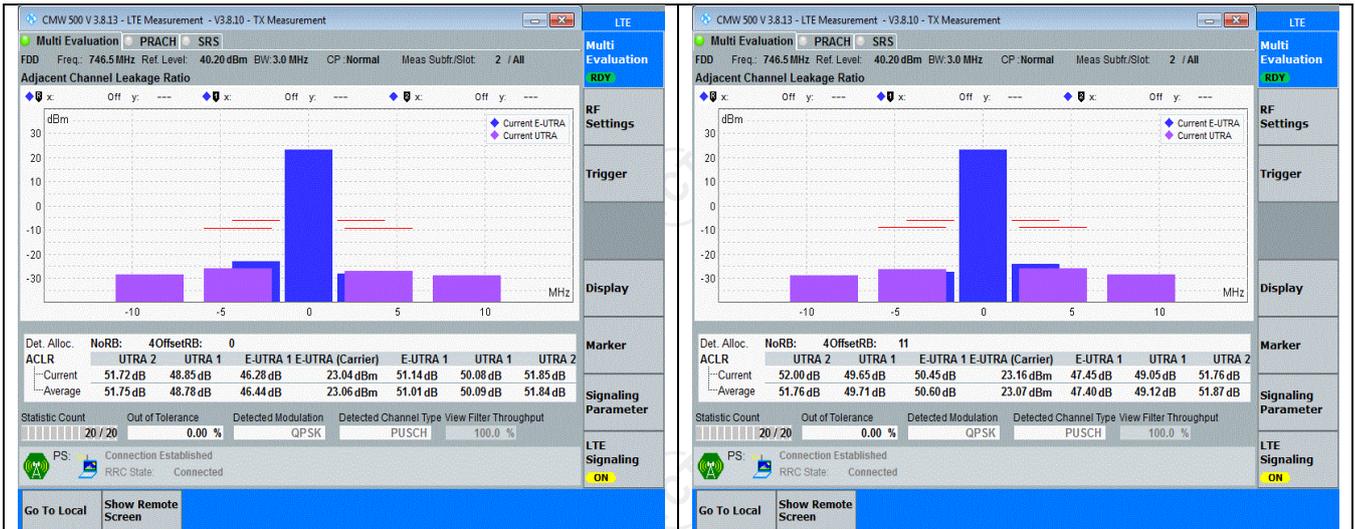
| Condition | Band | Channel Bandwidth | Modulation | Channel | RB Configure | Result | Verdict |
|-----------|--------|-------------------|------------|---------|--------------|-----------|---------|
| NTNV | Band28 | 3MHz | QPSK | 27225 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 4RB#0 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 4RB#11 | See graph | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 8RB#0 | See graph | PASS |

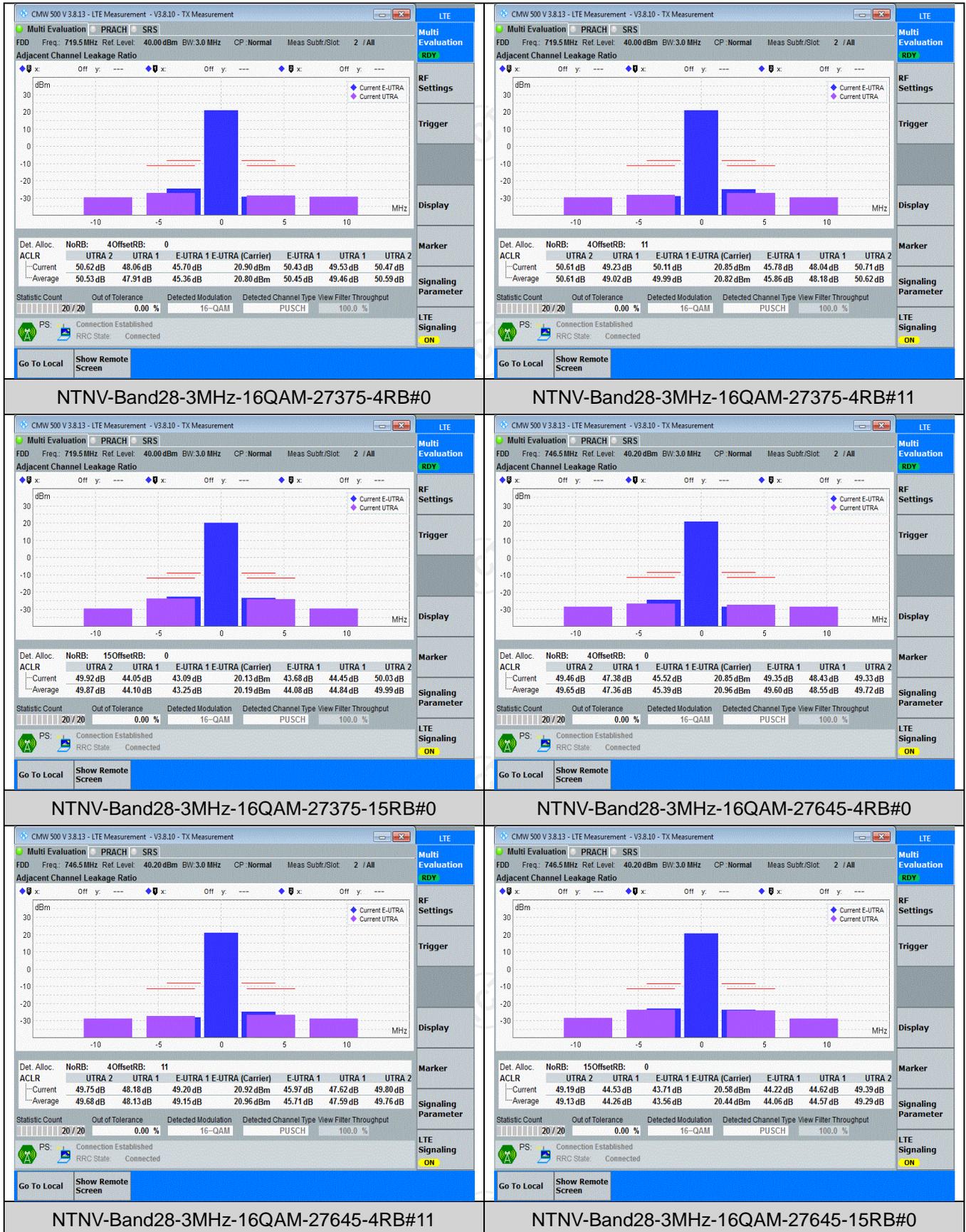
| | | | | | | | |
|------|--------|-------|-------|-------|---------|-----------|------|
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 8RB#0 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 8RB#17 | See graph | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27260 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27260 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27260 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27410 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27410 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27410 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27610 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27610 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | QPSK | 27610 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27260 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27260 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27260 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27410 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27410 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27410 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27610 | 12RB#0 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27610 | 12RB#38 | See graph | PASS |
| NTNV | Band28 | 10MHz | 16QAM | 27610 | 50RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27310 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27310 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27310 | 100RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27460 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27460 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27460 | 100RB#0 | See graph | PASS |

| | | | | | | | |
|------|--------|-------|-------|-------|---------|-----------|------|
| NTNV | Band28 | 20MHz | 16QAM | 27560 | 18RB#0 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27560 | 18RB#82 | See graph | PASS |
| NTNV | Band28 | 20MHz | 16QAM | 27560 | 100RB#0 | See graph | PASS |

Test Graphs

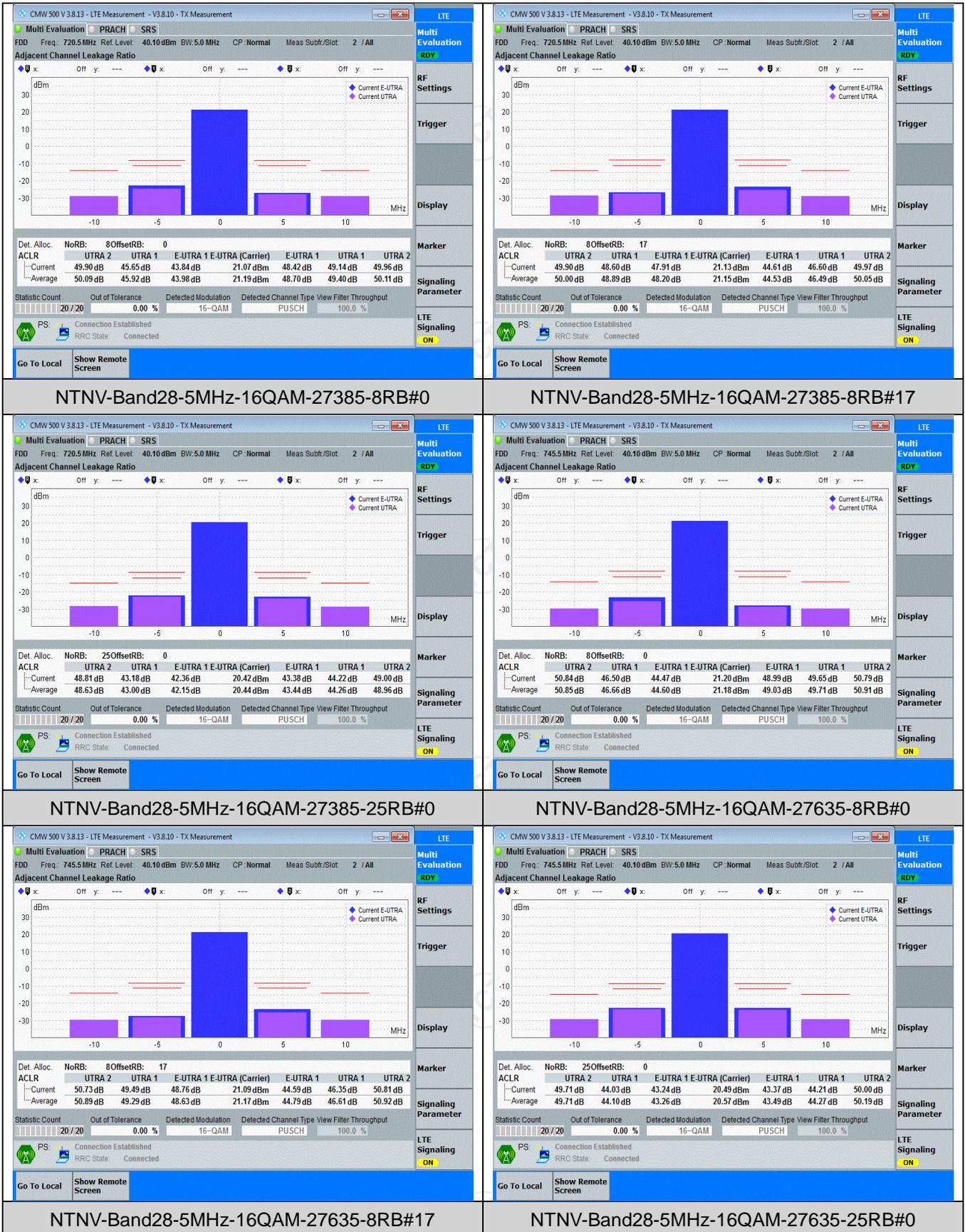






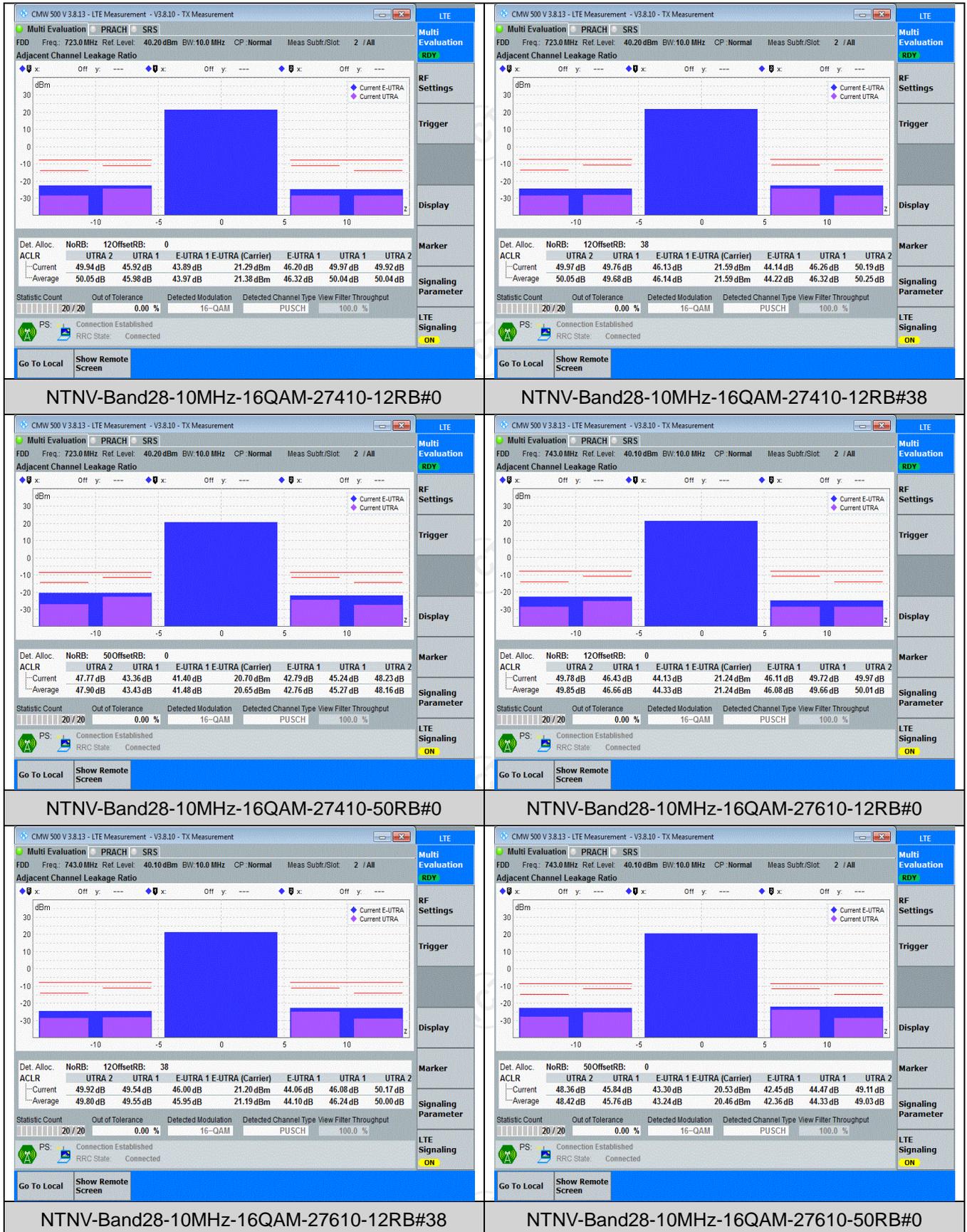


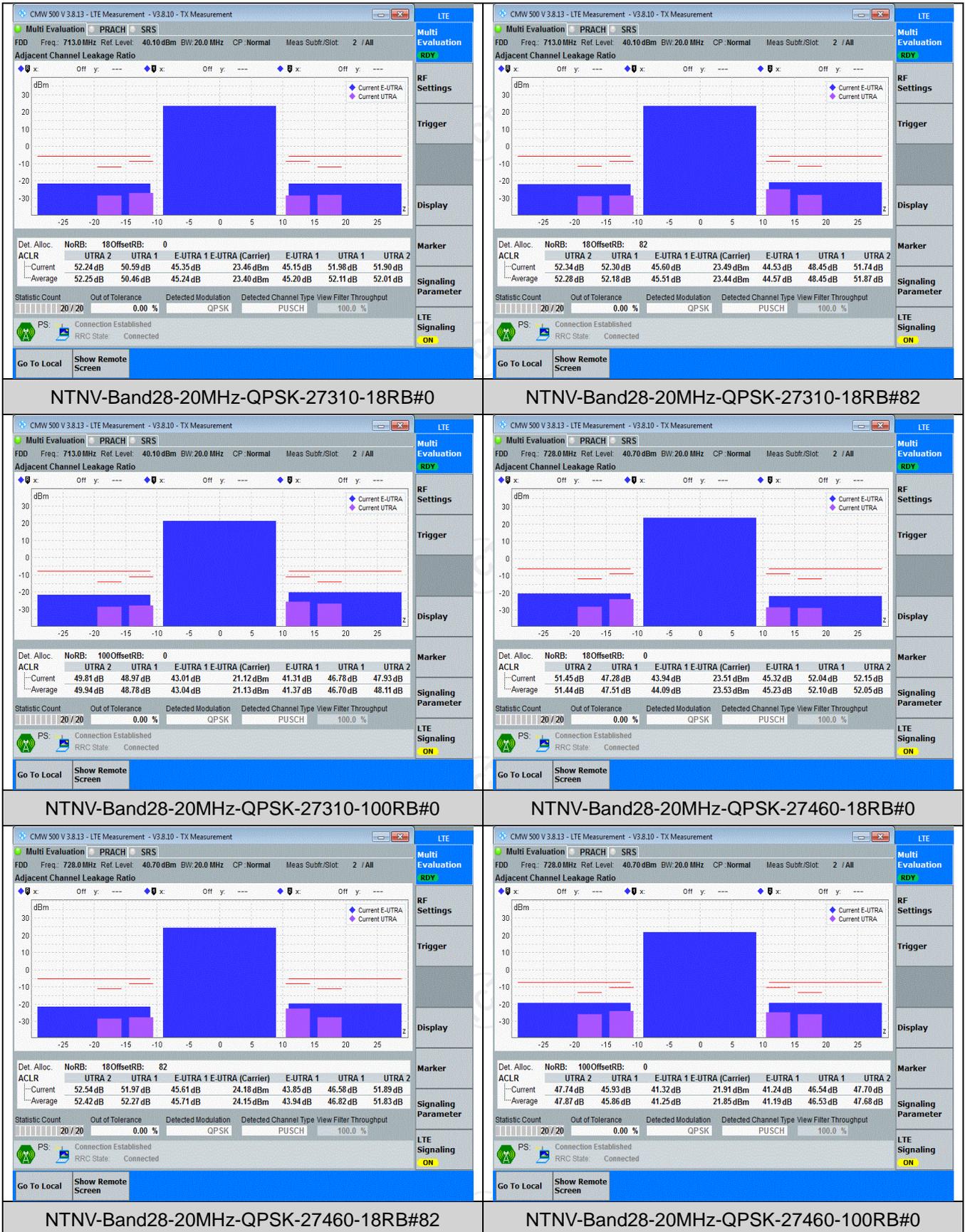


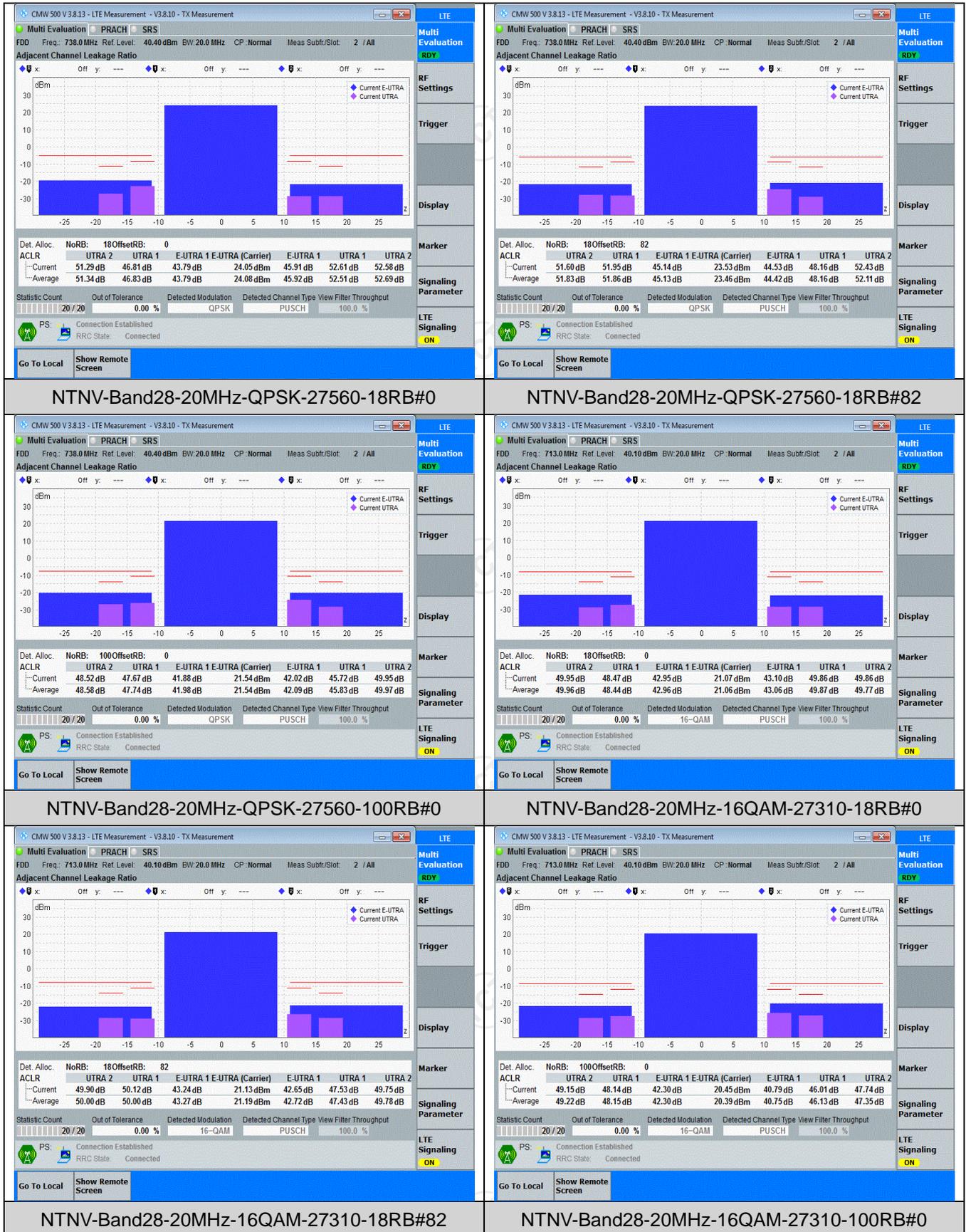


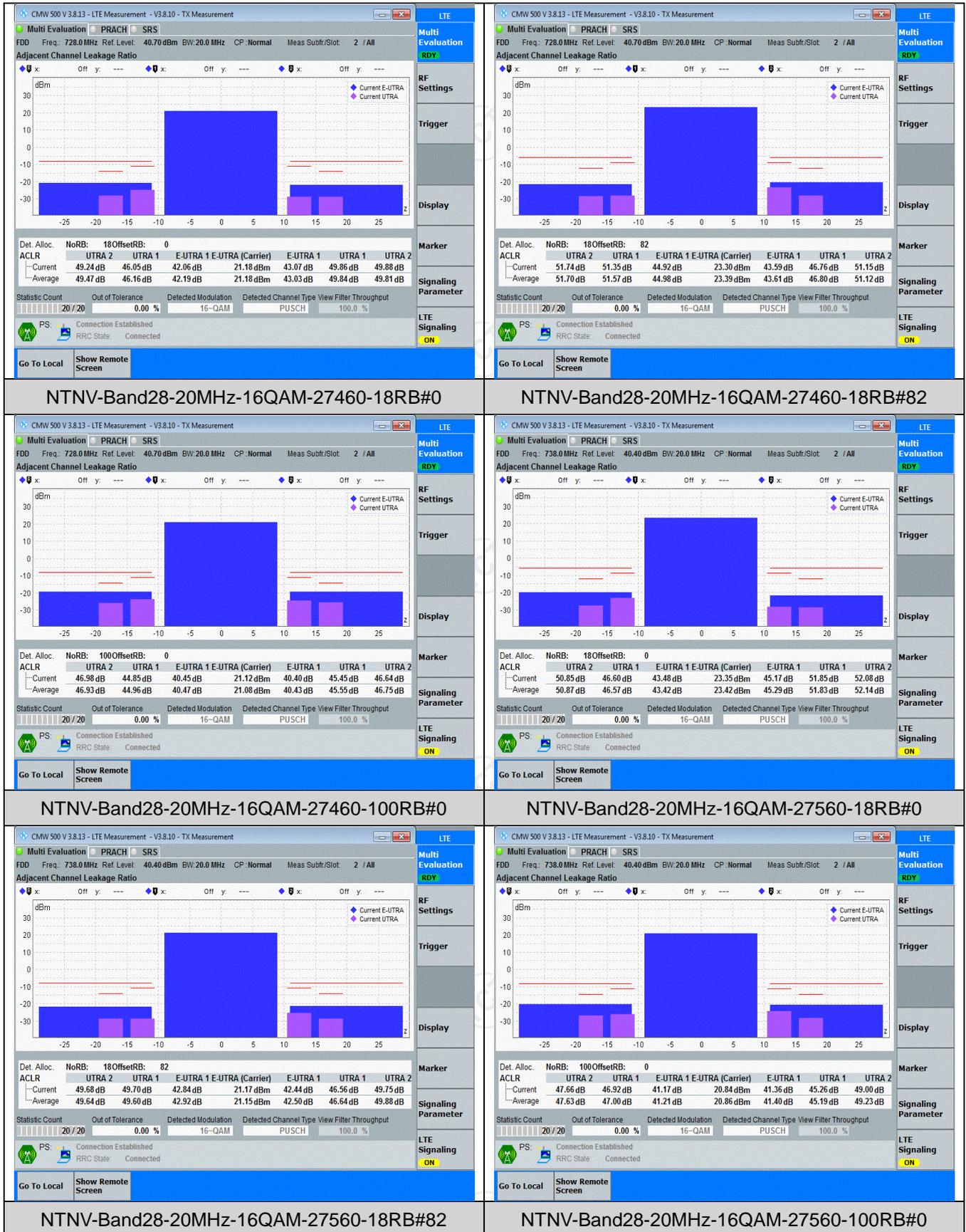












Transmitter Spurious Emissions

Test Result- General

| Condition | Band | Channel Bandwidth | Modulation | Channel | RB Configure | TestFrequency | Result (dBm) | Verdict |
|-----------|--------|-------------------|------------|---------|--------------|---------------|--------------|---------|
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 0.009~0.15 | -61.29 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 0.15~30 | -65.63 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 30~696.95 | -50.36 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 712.05~1000 | -50.86 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 1000~3000 | -41.97 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 3000~12750 | -37.91 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 0.009~0.15 | -60.55 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 0.15~30 | -65.77 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 30~696.95 | -50.49 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 712.05~1000 | -50.6 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 1000~3000 | -44.71 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 3000~12750 | -43.47 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 0.009~0.15 | -61.43 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 0.15~30 | -66.94 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 30~696.95 | -50.58 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 712.05~1000 | -49.36 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 1000~3000 | -45.1 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 3000~12750 | -43.39 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 0.009~0.15 | -63.74 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 0.15~30 | -62.83 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 30~711.95 | -49.69 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 727.05~1000 | -51.55 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 1000~3000 | -42.86 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 3000~12750 | -41.02 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 0.009~0.15 | -63.08 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 0.15~30 | -64.9 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 30~711.95 | -50.17 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 727.05~1000 | -50.16 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 1000~3000 | -42.18 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 3000~12750 | -38.79 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 0.009~0.15 | -63.66 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 0.15~30 | -66.19 | PASS |

| | | | | | | | | |
|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 30~711.95 | -49.32 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 727.05~1000 | -50.52 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 1000~3000 | -44.97 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 3000~12750 | -43.41 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 0.009~0.15 | -63.15 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 0.15~30 | -64.11 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 30~738.95 | -49.29 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 754.05~1000 | -51.4 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 1000~3000 | -39.51 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 3000~12750 | -41.98 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 0.009~0.15 | -62.69 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 0.15~30 | -62.24 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 30~738.95 | -49.93 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 754.05~1000 | -51.37 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 1000~3000 | -39.18 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 3000~12750 | -40.7 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 0.009~0.15 | -64.14 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 0.15~30 | -66.43 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 30~738.95 | -48.5 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 754.05~1000 | -51.2 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 1000~3000 | -42.54 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 3000~12750 | -43.55 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 0.009~0.15 | -64.28 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 0.15~30 | -67.5 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 30~696.95 | -50.5 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 712.05~1000 | -51.23 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 1000~3000 | -43.72 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 3000~12750 | -41.58 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 0.009~0.15 | -62.67 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 0.15~30 | -66.79 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 30~696.95 | -50.48 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 712.05~1000 | -50.74 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 1000~3000 | -44.86 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 3000~12750 | -42.86 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 0.009~0.15 | -63.46 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 0.15~30 | -66.2 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 30~696.95 | -50.45 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 712.05~1000 | -50.44 | PASS |

| | | | | | | | | |
|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 1000~3000 | -45.34 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 3000~12750 | -43.65 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 0.009~0.15 | -63.67 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 0.15~30 | -66.11 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 30~711.95 | -50.46 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 727.05~1000 | -51.53 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 1000~3000 | -44.59 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 3000~12750 | -43.48 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 0.009~0.15 | -61.09 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 0.15~30 | -65.51 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 30~711.95 | -50.53 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 727.05~1000 | -51.11 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 1000~3000 | -43.68 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 3000~12750 | -41.05 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 0.009~0.15 | -64.18 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 0.15~30 | -69.11 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 30~711.95 | -49.46 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 727.05~1000 | -51.04 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 1000~3000 | -45.23 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 3000~12750 | -43.4 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 0.009~0.15 | -63.33 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 0.15~30 | -65.56 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 30~738.95 | -49.44 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 754.05~1000 | -51.49 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 1000~3000 | -41.93 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 3000~12750 | -43.12 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 0.009~0.15 | -62.67 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 0.15~30 | -65.04 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 30~738.95 | -50.25 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 754.05~1000 | -51.23 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 1000~3000 | -41.16 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 3000~12750 | -43.37 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 0.009~0.15 | -63.93 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 0.15~30 | -66.78 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 30~738.95 | -48.95 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 754.05~1000 | -51.45 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 1000~3000 | -43.23 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 3000~12750 | -43.55 | PASS |

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|------|--------|------|------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 0.009~0.15 | -65.06 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 0.15~30 | -66.08 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 30~692.95 | -50.48 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 718.05~1000 | -51.38 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 1000~3000 | -40.79 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 3000~12750 | -37.26 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 0.009~0.15 | -63.85 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 0.15~30 | -66.76 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 30~692.95 | -50.46 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 718.05~1000 | -51.45 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 1000~3000 | -43.36 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 3000~12750 | -42.21 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 0.009~0.15 | -62.41 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 0.15~30 | -66.67 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 30~692.95 | -50.59 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 718.05~1000 | -50.66 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 1000~3000 | -45.44 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 3000~12750 | -43.35 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 0.009~0.15 | -62.63 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 0.15~30 | -63.16 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 30~707.95 | -50.5 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 733.05~1000 | -51.52 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 1000~3000 | -41.75 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 3000~12750 | -40.67 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 0.009~0.15 | -62.74 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 0.15~30 | -63.58 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 30~707.95 | -50.54 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 733.05~1000 | -51.54 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 1000~3000 | -39.57 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 3000~12750 | -37.14 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 0.009~0.15 | -63.84 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 0.15~30 | -66.54 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 30~707.95 | -49.61 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 733.05~1000 | -51.24 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 1000~3000 | -44.98 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 3000~12750 | -43.36 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 0.009~0.15 | -63.98 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 0.15~30 | -63.2 | PASS |

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|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 30~732.95 | -50.44 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 758.05~1000 | -51.28 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 1000~3000 | -38.57 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 3000~12750 | -39.21 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 0.009~0.15 | -61.74 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 0.15~30 | -61.7 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 30~732.95 | -50.39 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 758.05~1000 | -51.44 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 1000~3000 | -37.1 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 3000~12750 | -40.77 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 0.009~0.15 | -63.41 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 0.15~30 | -68.06 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 30~732.95 | -50.17 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 758.05~1000 | -51.47 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 1000~3000 | -43.32 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 3000~12750 | -43.46 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 0.009~0.15 | -62.53 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 0.15~30 | -67.93 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 30~692.95 | -50.44 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 718.05~1000 | -51.54 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 1000~3000 | -42.82 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 3000~12750 | -40.51 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 0.009~0.15 | -63.05 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 0.15~30 | -69.52 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 30~692.95 | -50.53 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 718.05~1000 | -51.5 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 1000~3000 | -44.01 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 3000~12750 | -42.43 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 0.009~0.15 | -62.09 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 0.15~30 | -69.26 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 30~692.95 | -50.38 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 718.05~1000 | -50.82 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 1000~3000 | -45.74 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 3000~12750 | -43.59 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 0.009~0.15 | -61.64 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 0.15~30 | -65.33 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 30~707.95 | -50.51 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 733.05~1000 | -51.51 | PASS |

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|------|--------|-------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 1000~3000 | -43.7 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 3000~12750 | -42.58 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 0.009~0.15 | -62.28 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 0.15~30 | -65.52 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 30~707.95 | -50.59 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 733.05~1000 | -51.43 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 1000~3000 | -41.94 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 3000~12750 | -40.41 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 0.009~0.15 | -63.83 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 0.15~30 | -67.55 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 30~707.95 | -50.26 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 733.05~1000 | -51.49 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 1000~3000 | -45.43 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 3000~12750 | -43.42 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 0.009~0.15 | -61.44 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 0.15~30 | -65.23 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 30~732.95 | -50.41 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 758.05~1000 | -51.45 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 1000~3000 | -41.15 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 3000~12750 | -42.47 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 0.009~0.15 | -61.46 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 0.15~30 | -65.44 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 30~732.95 | -50.53 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 758.05~1000 | -51.4 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 1000~3000 | -39.84 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 3000~12750 | -42.7 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 0.009~0.15 | -62.71 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 0.15~30 | -65.25 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 30~732.95 | -50.42 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 758.05~1000 | -51.52 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 1000~3000 | -44.24 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 3000~12750 | -43.42 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 0.009~0.15 | -64.42 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 0.15~30 | -65.77 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 30~677.95 | -50.41 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 748.05~1000 | -50.96 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 1000~3000 | -41.15 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 3000~12750 | -38.95 | PASS |

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|------|--------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 0.009~0.15 | -61.22 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 0.15~30 | -63.92 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 30~677.95 | -50.53 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 748.05~1000 | -51.21 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 1000~3000 | -39.59 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 3000~12750 | -37.92 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 0.009~0.15 | -61.68 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 0.15~30 | -68.74 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 30~677.95 | -50.46 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 748.05~1000 | -49.9 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 1000~3000 | -45.86 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 3000~12750 | -43.6 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 0.009~0.15 | -64.51 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 0.15~30 | -63.44 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 30~692.95 | -50.31 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 763.05~1000 | -51.25 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 1000~3000 | -40.86 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 3000~12750 | -40.25 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 0.009~0.15 | -63.19 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 0.15~30 | -60.88 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 30~692.95 | -50.46 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 763.05~1000 | -51.21 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 1000~3000 | -37.1 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 3000~12750 | -39.37 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 0.009~0.15 | -62.51 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 0.15~30 | -67.86 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 30~692.95 | -50.49 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 763.05~1000 | -51.18 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 1000~3000 | -43.81 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 3000~12750 | -43.46 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 0.009~0.15 | -64.4 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 0.15~30 | -62.1 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 30~702.95 | -50.5 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 773.05~1000 | -51.25 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 1000~3000 | -36.54 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 3000~12750 | -36.28 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 0.009~0.15 | -60.3 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 0.15~30 | -62.31 | PASS |

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|------|--------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 30~702.95 | -50.39 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 773.05~1000 | -51.39 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 1000~3000 | -37.24 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 3000~12750 | -42.01 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 0.009~0.15 | -61.25 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 0.15~30 | -68.93 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 30~702.95 | -49.32 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 773.05~1000 | -51.29 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 1000~3000 | -44.16 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 3000~12750 | -43.47 | PASS |

Test Result- Co-existence

| Condition | Band | Channel Bandwidth | Modulation | Channel | RB Configure | TestFrequency | Result (dBm) | Verdict |
|-----------|--------|-------------------|------------|---------|--------------|---------------|--------------|---------|
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 462.5~467.5 | -51.69 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 470~694 | -45.92 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 758~773 | -50.45 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 773~803 | -61.70 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 791~821 | -62.03 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 1452~1496 | -60.82 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 1805~1880 | -61.37 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 2010~2025 | -58.39 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 2110~2170 | -57.52 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 2110~2200 | -58.69 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 2570~2620 | -58.56 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 2620~2690 | -58.52 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 3400~3600 | -35.55 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 3510~3590 | -35.24 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#0 | 3600~3800 | -55.80 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 462.5~467.5 | -52.86 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 470~694 | -51.80 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 758~773 | -50.00 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 773~803 | -63.38 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 791~821 | -63.26 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 1452~1496 | -63.17 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 1805~1880 | -62.80 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 2010~2025 | -59.38 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 2110~2170 | -58.82 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 2110~2200 | -59.07 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 2570~2620 | -60.23 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 2620~2690 | -60.13 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 3400~3600 | -40.76 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 3510~3590 | -39.61 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 1RB#14 | 3600~3800 | -55.34 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 462.5~467.5 | -54.88 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 470~694 | -51.30 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 758~773 | -50.90 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 773~803 | -64.61 | PASS |

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|------|--------|------|------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 791~821 | -64.61 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 1452~1496 | -63.94 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 1805~1880 | -63.80 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 2010~2025 | -60.82 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 2110~2200 | -50.17 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 2110~2170 | -40.69 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 2570~2620 | -61.01 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 2620~2690 | -61.28 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 3400~3600 | -47.13 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 3510~3590 | -46.40 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27225 | 15RB#0 | 3600~3800 | -56.19 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 462.5~467.5 | -52.08 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 470~694 | -49.82 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 758~773 | -56.01 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 773~803 | -52.50 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 791~821 | -61.61 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 1452~1496 | -60.95 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 1805~1880 | -61.24 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 2010~2025 | -58.68 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 2110~2170 | -52.46 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 2110~2200 | -55.68 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 2570~2620 | -58.09 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 2620~2690 | -58.83 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 3400~3600 | -36.87 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 3510~3590 | -54.24 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#0 | 3600~3800 | -55.07 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 462.5~467.5 | -52.41 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 470~694 | -50.41 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 758~773 | -55.66 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 773~803 | -52.22 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 791~821 | -61.97 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 1452~1496 | -61.24 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 1805~1880 | -60.99 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 2010~2025 | -58.15 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 2110~2200 | -55.20 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 2110~2170 | -54.80 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 2570~2620 | -59.06 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 2620~2690 | -58.29 | PASS |

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|------|--------|------|------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 3400~3600 | -62.83 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 3510~3590 | -63.11 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 1RB#14 | 3600~3800 | -35.08 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 462.5~467.5 | -55.22 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 470~694 | -53.48 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 758~773 | -56.39 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 773~803 | -52.48 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 791~821 | -64.51 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 1452~1496 | -63.76 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 1805~1880 | -63.78 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 2010~2025 | -60.85 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 2110~2200 | -59.67 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 2110~2170 | -39.89 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 2570~2620 | -61.16 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 2620~2690 | -60.87 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 3400~3600 | -48.77 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 3510~3590 | -63.58 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27375 | 15RB#0 | 3600~3800 | -49.19 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 462.5~467.5 | -53.05 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 470~694 | -50.92 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 758~773 | -57.69 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 773~803 | -53.78 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 791~821 | -53.48 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 1452~1496 | -36.86 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 1805~1880 | -61.37 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 2010~2025 | -58.31 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 2110~2200 | -58.86 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 2110~2170 | -58.28 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 2570~2620 | -58.71 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 2620~2690 | -58.59 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 3400~3600 | -62.54 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 3510~3590 | -62.97 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#0 | 3600~3800 | -38.57 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 462.5~467.5 | -52.65 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 470~694 | -50.58 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 758~773 | -57.20 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 773~803 | -53.40 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 791~821 | -53.41 | PASS |

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|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 1452~1496 | -34.14 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 1805~1880 | -61.11 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 2010~2025 | -58.39 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 2110~2170 | -58.19 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 2110~2200 | -59.20 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 2570~2620 | -58.36 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 2620~2690 | -58.69 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 3400~3600 | -62.66 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 3510~3590 | -62.99 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 1RB#14 | 3600~3800 | -38.06 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 462.5~467.5 | -55.89 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 470~694 | -54.03 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 758~773 | -58.59 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 773~803 | -53.61 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 791~821 | -53.36 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 1452~1496 | -44.92 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 1805~1880 | -63.88 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 2010~2025 | -60.81 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 2110~2200 | -61.27 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 2110~2170 | -60.35 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 2570~2620 | -60.88 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 2620~2690 | -61.15 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 3400~3600 | -64.01 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 3510~3590 | -63.77 | PASS |
| NTNV | Band28 | 3MHz | QPSK | 27645 | 15RB#0 | 3600~3800 | -48.66 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 462.5~467.5 | -52.70 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 470~694 | -45.60 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 758~773 | -50.47 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 773~803 | -63.12 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 791~821 | -62.75 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 1452~1496 | -62.68 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 1805~1880 | -62.22 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 2010~2025 | -59.52 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 2110~2200 | -50.26 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 2110~2170 | -31.92 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 2570~2620 | -59.88 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 2620~2690 | -59.95 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 3400~3600 | -37.70 | PASS |

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|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 3510~3590 | -36.74 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#0 | 3600~3800 | -55.41 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 462.5~467.5 | -53.75 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 470~694 | -51.96 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 758~773 | -50.59 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 773~803 | -63.37 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 791~821 | -63.40 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 1452~1496 | -62.53 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 1805~1880 | -62.79 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 2010~2025 | -59.65 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 2110~2170 | -59.22 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 2110~2200 | -50.24 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 2570~2620 | -59.97 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 2620~2690 | -60.25 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 3400~3600 | -40.12 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 3510~3590 | -39.19 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 1RB#14 | 3600~3800 | -55.87 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 462.5~467.5 | -55.35 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 470~694 | -50.09 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 758~773 | -50.51 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 773~803 | -65.11 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 791~821 | -64.87 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 1452~1496 | -64.33 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 1805~1880 | -64.20 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 2010~2025 | -61.39 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 2110~2200 | -50.43 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 2110~2170 | -40.70 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 2570~2620 | -61.43 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 2620~2690 | -61.27 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 3400~3600 | -47.76 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 3510~3590 | -47.52 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27225 | 15RB#0 | 3600~3800 | -55.53 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 462.5~467.5 | -53.20 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 470~694 | -51.47 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 758~773 | -56.16 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 773~803 | -52.92 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 791~821 | -63.14 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 1452~1496 | -62.42 | PASS |

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|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 1805~1880 | -62.25 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 2010~2025 | -59.44 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 2110~2170 | -59.72 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 2110~2200 | -57.22 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 2570~2620 | -59.62 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 2620~2690 | -59.81 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 3400~3600 | -39.91 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 3510~3590 | -56.76 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#0 | 3600~3800 | -55.27 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 462.5~467.5 | -53.51 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 470~694 | -51.82 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 758~773 | -56.47 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 773~803 | -52.54 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 791~821 | -63.10 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 1452~1496 | -62.80 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 1805~1880 | -62.51 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 2010~2025 | -59.84 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 2110~2200 | -58.24 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 2110~2170 | -57.47 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 2570~2620 | -59.76 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 2620~2690 | -59.50 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 3400~3600 | -63.57 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 3510~3590 | -63.75 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 1RB#14 | 3600~3800 | -37.48 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 462.5~467.5 | -55.70 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 470~694 | -54.15 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 758~773 | -56.00 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 773~803 | -52.47 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 791~821 | -65.07 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 1452~1496 | -63.94 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 1805~1880 | -63.97 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 2010~2025 | -61.02 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 2110~2170 | -39.21 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 2110~2200 | -59.78 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 2570~2620 | -61.27 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 2620~2690 | -61.68 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 3400~3600 | -49.56 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 3510~3590 | -63.93 | PASS |

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|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 3MHz | 16QAM | 27375 | 15RB#0 | 3600~3800 | -49.08 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 462.5~467.5 | -54.46 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 470~694 | -52.58 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 758~773 | -58.05 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 773~803 | -53.32 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 791~821 | -53.79 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 1452~1496 | -40.76 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 1805~1880 | -62.47 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 2010~2025 | -59.70 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 2110~2170 | -59.39 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 2110~2200 | -59.89 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 2570~2620 | -60.03 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 2620~2690 | -59.41 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 3400~3600 | -63.40 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 3510~3590 | -63.49 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#0 | 3600~3800 | -41.75 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 462.5~467.5 | -54.47 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 470~694 | -52.16 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 758~773 | -58.02 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 773~803 | -53.19 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 791~821 | -53.65 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 1452~1496 | -37.52 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 1805~1880 | -62.34 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 2010~2025 | -59.48 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 2110~2170 | -59.33 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 2110~2200 | -59.63 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 2570~2620 | -59.97 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 2620~2690 | -60.00 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 3400~3600 | -62.83 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 3510~3590 | -63.38 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 1RB#14 | 3600~3800 | -39.97 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 462.5~467.5 | -56.30 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 470~694 | -54.39 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 758~773 | -58.74 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 773~803 | -53.51 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 791~821 | -53.70 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 1452~1496 | -45.72 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 1805~1880 | -63.93 | PASS |

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|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 2010~2025 | -61.23 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 2110~2170 | -61.19 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 2110~2200 | -62.01 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 2570~2620 | -61.51 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 2620~2690 | -61.51 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 3400~3600 | -63.92 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 3510~3590 | -64.21 | PASS |
| NTNV | Band28 | 3MHz | 16QAM | 27645 | 15RB#0 | 3600~3800 | -49.85 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 462.5~467.5 | -51.70 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 470~694 | -45.28 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 758~773 | -50.27 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 773~803 | -61.11 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 791~821 | -61.74 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 1452~1496 | -61.34 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 1805~1880 | -61.40 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 2010~2025 | -58.51 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 2110~2200 | -55.57 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 2110~2170 | -53.34 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 2570~2620 | -58.64 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 2620~2690 | -58.15 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 3400~3600 | -34.36 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 3510~3590 | -34.62 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#0 | 3600~3800 | -55.49 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 462.5~467.5 | -53.27 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 470~694 | -51.43 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 758~773 | -50.21 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 773~803 | -62.20 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 791~821 | -63.28 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 1452~1496 | -62.53 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 1805~1880 | -62.24 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 2010~2025 | -59.28 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 2110~2200 | -57.89 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 2110~2170 | -58.57 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 2570~2620 | -59.67 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 2620~2690 | -59.63 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 3400~3600 | -39.94 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 3510~3590 | -38.92 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 1RB#24 | 3600~3800 | -55.14 | PASS |

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|------|--------|------|------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 462.5~467.5 | -54.86 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 470~694 | -44.00 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 758~773 | -50.69 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 773~803 | -64.43 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 791~821 | -64.57 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 1452~1496 | -63.72 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 1805~1880 | -63.68 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 2010~2025 | -60.81 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 2110~2170 | -42.78 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 2110~2200 | -52.14 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 2570~2620 | -60.88 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 2620~2690 | -61.28 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 3400~3600 | -49.79 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 3510~3590 | -49.24 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27235 | 25RB#0 | 3600~3800 | -55.70 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 462.5~467.5 | -51.66 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 470~694 | -50.41 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 758~773 | -56.41 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 773~803 | -51.23 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 791~821 | -61.77 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 1452~1496 | -61.13 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 1805~1880 | -61.15 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 2010~2025 | -57.95 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 2110~2200 | -55.04 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 2110~2170 | -52.38 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 2570~2620 | -58.28 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 2620~2690 | -58.45 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 3400~3600 | -34.68 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 3510~3590 | -62.47 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#0 | 3600~3800 | -55.52 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 462.5~467.5 | -52.22 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 470~694 | -49.89 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 758~773 | -56.44 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 773~803 | -51.19 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 791~821 | -62.23 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 1452~1496 | -61.23 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 1805~1880 | -60.63 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 2010~2025 | -58.08 | PASS |

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|------|--------|------|------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 2110~2200 | -53.85 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 2110~2170 | -53.61 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 2570~2620 | -57.97 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 2620~2690 | -57.84 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 3400~3600 | -62.72 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 3510~3590 | -62.82 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 1RB#24 | 3600~3800 | -34.35 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 462.5~467.5 | -54.75 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 470~694 | -53.45 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 758~773 | -57.14 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 773~803 | -51.33 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 791~821 | -64.52 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 1452~1496 | -63.68 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 1805~1880 | -63.71 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 2010~2025 | -60.40 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 2110~2200 | -51.53 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 2110~2170 | -41.61 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 2570~2620 | -61.01 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 2620~2690 | -60.89 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 3400~3600 | -52.60 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 3510~3590 | -63.89 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27385 | 25RB#0 | 3600~3800 | -48.82 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 462.5~467.5 | -52.79 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 470~694 | -50.47 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 758~773 | -57.09 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 773~803 | -52.07 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 791~821 | -52.16 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 1452~1496 | -35.98 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 1805~1880 | -61.48 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 2010~2025 | -58.16 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 2110~2170 | -57.73 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 2110~2200 | -58.45 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 2570~2620 | -58.40 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 2620~2690 | -58.45 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 3400~3600 | -62.69 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 3510~3590 | -62.48 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#0 | 3600~3800 | -36.43 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 462.5~467.5 | -52.93 | PASS |

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|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 470~694 | -50.51 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 758~773 | -57.33 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 773~803 | -52.38 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 791~821 | -52.35 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 1452~1496 | -33.75 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 1805~1880 | -60.89 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 2010~2025 | -58.19 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 2110~2170 | -58.03 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 2110~2200 | -59.36 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 2570~2620 | -58.45 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 2620~2690 | -57.60 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 3400~3600 | -62.53 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 3510~3590 | -62.83 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 1RB#24 | 3600~3800 | -37.18 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 462.5~467.5 | -55.50 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 470~694 | -53.81 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 758~773 | -58.46 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 773~803 | -52.41 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 791~821 | -52.20 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 1452~1496 | -48.17 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 1805~1880 | -63.38 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 2010~2025 | -60.83 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 2110~2170 | -60.70 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 2110~2200 | -61.19 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 2570~2620 | -61.11 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 2620~2690 | -60.79 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 3400~3600 | -63.56 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 3510~3590 | -64.07 | PASS |
| NTNV | Band28 | 5MHz | QPSK | 27635 | 25RB#0 | 3600~3800 | -50.95 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 462.5~467.5 | -53.15 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 470~694 | -48.45 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 758~773 | -50.36 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 773~803 | -63.06 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 791~821 | -62.40 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 1452~1496 | -62.74 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 1805~1880 | -62.50 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 2010~2025 | -59.25 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 2110~2200 | -50.06 | PASS |

| | | | | | | | | |
|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 2110~2170 | -59.84 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 2570~2620 | -59.76 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 2620~2690 | -59.48 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 3400~3600 | -37.94 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 3510~3590 | -36.48 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#0 | 3600~3800 | -55.23 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 462.5~467.5 | -51.41 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 470~694 | -51.69 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 758~773 | -50.55 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 773~803 | -63.11 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 791~821 | -63.13 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 1452~1496 | -62.77 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 1805~1880 | -62.57 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 2010~2025 | -59.50 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 2110~2200 | -58.66 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 2110~2170 | -59.01 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 2570~2620 | -59.97 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 2620~2690 | -60.13 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 3400~3600 | -39.66 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 3510~3590 | -39.47 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 1RB#24 | 3600~3800 | -54.90 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 462.5~467.5 | -55.42 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 470~694 | -45.68 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 758~773 | -50.51 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 773~803 | -65.11 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 791~821 | -64.70 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 1452~1496 | -64.27 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 1805~1880 | -64.16 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 2010~2025 | -61.29 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 2110~2170 | -42.73 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 2110~2200 | -52.97 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 2570~2620 | -61.26 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 2620~2690 | -61.66 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 3400~3600 | -50.50 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 3510~3590 | -49.98 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27235 | 25RB#0 | 3600~3800 | -55.00 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 462.5~467.5 | -53.46 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 470~694 | -51.49 | PASS |

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|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 758~773 | -56.92 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 773~803 | -51.61 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 791~821 | -63.24 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 1452~1496 | -62.43 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 1805~1880 | -62.54 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 2010~2025 | -59.28 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 2110~2170 | -58.08 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 2110~2200 | -58.37 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 2570~2620 | -59.44 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 2620~2690 | -59.87 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 3400~3600 | -40.63 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 3510~3590 | -62.92 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#0 | 3600~3800 | -55.62 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 462.5~467.5 | -52.93 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 470~694 | -51.59 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 758~773 | -56.96 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 773~803 | -51.35 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 791~821 | -62.61 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 1452~1496 | -62.47 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 1805~1880 | -62.03 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 2010~2025 | -59.44 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 2110~2170 | -58.14 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 2110~2200 | -58.57 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 2570~2620 | -59.99 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 2620~2690 | -59.75 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 3400~3600 | -63.45 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 3510~3590 | -63.61 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 1RB#24 | 3600~3800 | -37.62 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 462.5~467.5 | -55.51 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 470~694 | -54.09 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 758~773 | -57.06 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 773~803 | -51.46 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 791~821 | -64.93 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 1452~1496 | -64.28 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 1805~1880 | -64.44 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 2010~2025 | -61.05 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 2110~2170 | -41.61 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 2110~2200 | -51.66 | PASS |

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|------|--------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 2570~2620 | -61.32 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 2620~2690 | -61.45 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 3400~3600 | -52.86 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 3510~3590 | -63.84 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27385 | 25RB#0 | 3600~3800 | -49.29 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 462.5~467.5 | -54.12 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 470~694 | -52.03 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 758~773 | -58.26 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 773~803 | -51.77 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 791~821 | -52.14 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 1452~1496 | -39.83 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 1805~1880 | -62.34 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 2010~2025 | -58.68 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 2110~2170 | -58.78 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 2110~2200 | -59.70 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 2570~2620 | -59.89 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 2620~2690 | -59.57 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 3400~3600 | -63.17 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 3510~3590 | -63.64 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#0 | 3600~3800 | -38.28 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 462.5~467.5 | -54.02 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 470~694 | -52.36 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 758~773 | -58.19 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 773~803 | -52.00 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 791~821 | -52.25 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 1452~1496 | -37.36 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 1805~1880 | -62.58 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 2010~2025 | -59.75 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 2110~2200 | -59.38 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 2110~2170 | -59.71 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 2570~2620 | -58.92 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 2620~2690 | -59.34 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 3400~3600 | -62.91 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 3510~3590 | -63.69 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 1RB#24 | 3600~3800 | -40.65 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 462.5~467.5 | -56.21 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 470~694 | -54.33 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 758~773 | -58.83 | PASS |

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|------|--------|-------|-------|-------|--------|-------------|--------|------|
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 773~803 | -51.93 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 791~821 | -51.85 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 1452~1496 | -48.91 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 1805~1880 | -64.20 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 2010~2025 | -60.79 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 2110~2170 | -61.03 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 2110~2200 | -62.04 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 2570~2620 | -61.21 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 2620~2690 | -61.41 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 3400~3600 | -63.76 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 3510~3590 | -64.09 | PASS |
| NTNV | Band28 | 5MHz | 16QAM | 27635 | 25RB#0 | 3600~3800 | -52.41 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 462.5~467.5 | -51.59 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 470~694 | -57.71 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 758~773 | -50.17 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 773~803 | -51.64 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 791~821 | -61.74 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 1452~1496 | -61.36 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 1805~1880 | -61.27 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 2010~2025 | -58.26 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 2110~2170 | -56.23 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 2110~2200 | -56.53 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 2570~2620 | -58.89 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 2620~2690 | -58.55 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 3400~3600 | -36.75 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 3510~3590 | -36.44 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#0 | 3600~3800 | -55.96 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 462.5~467.5 | -52.14 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 470~694 | -50.45 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 758~773 | -50.31 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 773~803 | -51.47 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 791~821 | -61.96 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 1452~1496 | -61.37 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 1805~1880 | -61.47 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 2010~2025 | -58.50 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 2110~2200 | -56.05 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 2110~2170 | -55.38 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 2570~2620 | -58.12 | PASS |

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|------|--------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 2620~2690 | -58.38 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 3400~3600 | -62.04 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 3510~3590 | -62.75 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 1RB#99 | 3600~3800 | -35.21 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 462.5~467.5 | -54.97 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 470~694 | -58.19 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 758~773 | -50.27 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 773~803 | -51.74 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 791~821 | -64.44 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 1452~1496 | -63.73 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 1805~1880 | -63.87 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 2010~2025 | -60.85 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 2110~2200 | -57.84 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 2110~2170 | -48.10 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 2570~2620 | -60.75 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 2620~2690 | -60.98 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 3400~3600 | -56.07 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 3510~3590 | -55.87 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27310 | 100RB#0 | 3600~3800 | -54.77 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 462.5~467.5 | -52.43 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 470~694 | -50.19 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 758~773 | -58.02 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 773~803 | -51.00 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 791~821 | -53.73 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 1452~1496 | -58.51 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 1805~1880 | -61.08 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 2010~2025 | -58.40 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 2110~2200 | -55.48 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 2110~2170 | -53.56 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 2570~2620 | -58.77 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 2620~2690 | -58.03 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 3400~3600 | -38.28 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 3510~3590 | -62.14 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#0 | 3600~3800 | -55.45 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 462.5~467.5 | -52.41 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 470~694 | -50.33 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 758~773 | -57.76 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 773~803 | -50.63 | PASS |

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|------|--------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 791~821 | -53.47 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 1452~1496 | -51.25 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 1805~1880 | -61.09 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 2010~2025 | -58.19 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 2110~2170 | -54.85 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 2110~2200 | -57.98 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 2570~2620 | -58.65 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 2620~2690 | -58.43 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 3400~3600 | -62.45 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 3510~3590 | -62.97 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 1RB#99 | 3600~3800 | -37.47 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 462.5~467.5 | -54.80 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 470~694 | -50.99 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 758~773 | -58.39 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 773~803 | -50.90 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 791~821 | -53.48 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 1452~1496 | -39.72 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 1805~1880 | -63.48 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 2010~2025 | -60.48 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 2110~2170 | -46.70 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 2110~2200 | -55.45 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 2570~2620 | -60.74 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 2620~2690 | -60.93 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 3400~3600 | -61.94 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 3510~3590 | -63.66 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27460 | 100RB#0 | 3600~3800 | -52.62 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 462.5~467.5 | -51.91 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 470~694 | -50.00 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 758~773 | -57.81 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 773~803 | -51.33 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 791~821 | -52.08 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 1452~1496 | -35.29 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 1805~1880 | -60.81 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 2010~2025 | -57.68 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 2110~2200 | -54.53 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 2110~2170 | -59.91 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 2570~2620 | -58.37 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 2620~2690 | -58.00 | PASS |

| | | | | | | | | |
|------|--------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 3400~3600 | -62.54 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 3510~3590 | -62.79 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#0 | 3600~3800 | -33.76 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 462.5~467.5 | -52.88 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 470~694 | -51.18 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 758~773 | -57.19 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 773~803 | -51.34 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 791~821 | -51.84 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 1452~1496 | -35.36 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 1805~1880 | -61.43 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 2010~2025 | -58.24 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 2110~2200 | -59.04 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 2110~2170 | -57.99 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 2570~2620 | -59.02 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 2620~2690 | -58.77 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 3400~3600 | -62.71 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 3510~3590 | -63.21 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 1RB#99 | 3600~3800 | -38.04 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 462.5~467.5 | -55.43 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 791~821 | -51.81 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 1805~1880 | -63.83 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 2010~2025 | -60.75 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 2110~2170 | -60.74 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 2570~2620 | -60.97 | PASS |
| NTNV | Band28 | 20MHz | QPSK | 27560 | 100RB#0 | 2620~2690 | -60.67 | PASS |

Receiver Spurious Emissions

Test Result

| Band | Channel Bandwidth | Modulation | Channel | RB Configure | TestFrequency (MHz) | Max. Point | | Limit (dBm) | Verdict |
|-------------------------------------|-------------------|------------|---------|--------------|---------------------|-------------|--------------|-------------|---------|
| | | | | | | Freq. (MHz) | Result (dBm) | | |
| @CE_Receiver_spurious_emissions_NN@ | | | | | | | | | |
| BandName | Bandwidth | Modulation | Channel | RBcfg | TestFrequency | Freq | Result | Limit | Verdict |
| Band1 | 20MHz | QPSK | 27310 | 0RB | 30~1000 | 583.72 | -61.63 | -57 | PASS |
| Band1 | 20MHz | QPSK | 27310 | 0RB | 1000~12750 | 3652.82 | -60.22 | -47 | PASS |
| Band1 | 20MHz | QPSK | 27460 | 0RB | 30~1000 | 547.62 | -63.25 | -57 | PASS |
| Band1 | 20MHz | QPSK | 27460 | 0RB | 1000~12750 | 2853.72 | -61.37 | -47 | PASS |
| Band1 | 20MHz | QPSK | 27560 | 0RB | 30~1000 | 532.81 | -63.08 | -57 | PASS |
| Band1 | 20MHz | QPSK | 27560 | 0RB | 1000~12750 | 2726.61 | -61.82 | -47 | PASS |

Receiver Adjacent Channel Selectivity (ACS)

Test Results

The equipment **passed** the requirement of this clause.

| | | | | | |
|---|-------------------------------|-------------------|-----------------------------|---------------|------------------|
| Test Environment | | NC | | | |
| Test Frequencies | | Mid range | | | |
| Test Channel Bandwidths | | 3MHz, 5MHz, 20MHz | | | |
| Test Parameters for Channel Bandwidths | | | | | |
| | Downlink Configuration | | Uplink Configuration | | |
| Ch BW | Mod'n | RB allocation | Mod'n | RB allocation | CASE 1 |
| | | FDD | | FDD | Throughput Limit |
| 3MHz | QPSK | Full | QPSK | 5,10,15 | ≥ 95 % |
| 5MHz | QPSK | Full | QPSK | 15,20,25 | ≥ 95 % |
| 20MHz | QPSK | Full | QPSK | 50,75,100 | ≥ 95 % |
| Verdict | PASS | | | | |
| Ch BW | Mod' n | RB allocation | Mod' n | RB allocation | CASE 2 |
| | | FDD | | FDD | Throughput Limit |
| 3MHz | QPSK | Full | QPSK | 5,10,15 | ≥ 95 % |
| 5MHz | QPSK | Full | QPSK | 15,20,25 | ≥ 95 % |
| 20MHz | QPSK | Full | QPSK | 50,75,100 | ≥ 95 % |
| Verdict | PASS | | | | |

Receiver blocking characteristics

Test Results

The equipment **passed** the requirement of this clause.

In-Band Blocking

| | | | | | |
|---|-------------------------------|---------------|-----------------------------|---------------|------------------|
| Test Environment | NC | | | | |
| Test Frequencies | Mid range | | | | |
| Test Channel Bandwidths | 3MHz, 5MHz, 20MHz | | | | |
| Test Parameters for Channel Bandwidths | | | | | |
| | Downlink Configuration | | Uplink Configuration | | CASE1 |
| Ch BW | Mod'n | RB allocation | Mod'n | RB allocation | Throughput Limit |
| | | FDD | | FDD | |
| 3MHz | QPSK | Full | QPSK | 5,10,15 | ≥ 95 % |
| 5MHz | QPSK | Full | QPSK | 15,20,25 | ≥ 95 % |
| 20MHz | QPSK | Full | QPSK | 50,75,100 | ≥ 95 % |
| Verdict | PASS | | | | |

In-Band Blocking

| | | | | | |
|----------------|-------------------------------|---------------|-----------------------------|---------------|------------------|
| | Downlink Configuration | | Uplink Configuration | | CASE2 |
| Ch BW | Mod' n | RB allocation | Mod' n | RB allocation | Throughput Limit |
| | | FDD | | FDD | |
| 3MHz | QPSK | Full | QPSK | 5,10,15 | ≥ 95 % |
| 5MHz | QPSK | Full | QPSK | 15,20,25 | ≥ 95 % |
| 20MHz | QPSK | Full | QPSK | 50,75,100 | ≥ 95 % |
| Verdict | PASS | | | | |

Out-of Band Blocking

| | | | | | |
|---|--|---------------|-----------------------------|---------------|----------------------|
| Test Environment | NC | | | | |
| Test Frequencies | Low range for $F_{\text{Interferer}}$ below F_{DL_low} High range for $F_{\text{Interferer}}$ above F_{DL_high} | | | | |
| Test Channel Bandwidths | 3MHz, 5MHz, 20MHz | | | | |
| Test Parameters for Channel Bandwidths | | | | | |
| | Downlink Configuration | | Uplink Configuration | | RANGE1/RANGE2/RANGE3 |
| Ch BW | Mod'n | RB allocation | Mod'n | RB allocation | Throughput Limit |
| | | FDD | | FDD | |
| 3MHz | QPSK | Full | QPSK | 5,10,15 | ≥ 95 % |
| 5MHz | QPSK | Full | QPSK | 15,20,25 | ≥ 95 % |

| | | | | | |
|----------------|-------------|------|------|-----------|--------|
| 20MHz | QPSK | Full | QPSK | 50,75,100 | ≥ 95 % |
| Verdict | PASS | | | | |

Narrow Band

| | |
|-------------------------|-------------------|
| Test Environment | NC |
| Test Frequencies | Mid range |
| Test Channel Bandwidths | 3MHz, 5MHz, 20MHz |

Test Parameters for Channel Bandwidths

| Ch BW | Downlink Configuration | | Uplink Configuration | | Throughput Limit |
|----------------|------------------------|---------------|----------------------|---------------|------------------|
| | Mod'n | RB allocation | Mod'n | RB allocation | |
| | | FDD | | FDD | |
| 3MHz | QPSK | Full | QPSK | 5,10,15 | ≥ 95 % |
| 5MHz | QPSK | Full | QPSK | 15,20,25 | ≥ 95 % |
| 20MHz | QPSK | Full | QPSK | 50,75,100 | ≥ 95 % |
| Verdict | PASS | | | | |

Receiver Intermodulation Characteristics

Test Results

The equipment **passed** the requirement of this clause.

| | | | | | | |
|---|-------------------------------|-------------------|-----------------------------|---------------|------------------|------------------|
| Test Band | | | | | | |
| Test Environment | | NC | | | | |
| Test Frequencies | | Mid range | | | | |
| Test Channel Bandwidths | | 3MHz, 5MHz, 20MHz | | | | |
| Test Parameters for Channel Bandwidths | | | | | | |
| | Downlink Configuration | | Uplink Configuration | | | |
| Ch BW | Mod'n | RB allocation | Mod'n | RB allocation | Meas. Throughput | Throughput Limit |
| | | FDD | | FDD | | |
| 3MHz | QPSK | Full | QPSK | 5,10,15 | 98.5% | ≥ 95 % |
| 5MHz | QPSK | Full | QPSK | 15,20,25 | 98.2% | ≥ 95 % |
| 20MHz | QPSK | Full | QPSK | 50,75,100 | 98.1% | ≥ 95 % |
| Verdict | PASS | | | | | |

Receiver Reference Sensitivity Level

Test Results

The equipment **passed** the requirement of this clause.

| | | | | | | |
|---|-------------------------------|-------------------|-----------------------------|---------------|------------------|------------------|
| Test Band | | | | | | |
| Test Environment | | NC | | | | |
| Test Frequencies | | Mid range | | | | |
| Test Channel Bandwidths | | 3MHz, 5MHz, 20MHz | | | | |
| Test Parameters for Channel Bandwidths | | | | | | |
| | Downlink Configuration | | Uplink Configuration | | | |
| Ch BW | Mod'n | RB allocation | Mod'n | RB allocation | Meas. Throughput | Throughput Limit |
| | | FDD | | FDD | | |
| 3MHz | QPSK | Full | QPSK | 5,10,15 | 98.9% | ≥ 95 % |
| 5MHz | QPSK | Full | QPSK | 15,20,25 | 99.1% | ≥ 95 % |
| 20MHz | QPSK | Full | QPSK | 50,75,100 | 99.2% | ≥ 95 % |
| Verdict | PASS | | | | | |

-----END-----