

## Appendix for LTE Band 1

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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      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 22.11        | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 22.55        | PASS    |
| LTHV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 22.26        | PASS    |
| HTLV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 22.14        | PASS    |
| HTHV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 22.12        | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 22.03        | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 22.49        | PASS    |
| LTHV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 21.97        | PASS    |
| HTLV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 22.06        | PASS    |
| HTHV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 22.06        | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#0        | 22.08        | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#0        | 22.52        | PASS    |
| LTHV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#0        | 22.01        | PASS    |
| HTLV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#0        | 22.09        | PASS    |
| HTHV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#0        | 22.21        | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#17       | 22.02        | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#17       | 22.47        | PASS    |
| LTHV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#17       | 22.07        | PASS    |
| HTLV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#17       | 22.05        | PASS    |
| HTHV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#17       | 22.04        | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 21.90        | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 22.29        | PASS    |
| LTHV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 21.89        | PASS    |
| HTLV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 21.90        | PASS    |
| HTHV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 22.00        | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 21.90        | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 22.35        | PASS    |
| LTHV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 21.92        | PASS    |
| HTLV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 21.90        | PASS    |
| HTHV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 21.99        | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 8RB#0        | 21.83        | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18300   | 8RB#0        | 22.24        | PASS    |

|      |       |       |      |       |        |       |      |
|------|-------|-------|------|-------|--------|-------|------|
| LTHV | Band1 | 5MHz  | QPSK | 18300 | 8RB#0  | 21.87 | PASS |
| HTLV | Band1 | 5MHz  | QPSK | 18300 | 8RB#0  | 21.80 | PASS |
| HTHV | Band1 | 5MHz  | QPSK | 18300 | 8RB#0  | 22.06 | PASS |
| NTNV | Band1 | 5MHz  | QPSK | 18300 | 8RB#17 | 21.83 | PASS |
| LTLV | Band1 | 5MHz  | QPSK | 18300 | 8RB#17 | 22.27 | PASS |
| LTHV | Band1 | 5MHz  | QPSK | 18300 | 8RB#17 | 21.89 | PASS |
| HTLV | Band1 | 5MHz  | QPSK | 18300 | 8RB#17 | 21.83 | PASS |
| HTHV | Band1 | 5MHz  | QPSK | 18300 | 8RB#17 | 22.27 | PASS |
| NTNV | Band1 | 5MHz  | QPSK | 18575 | 1RB#0  | 22.05 | PASS |
| LTLV | Band1 | 5MHz  | QPSK | 18575 | 1RB#0  | 22.48 | PASS |
| LTHV | Band1 | 5MHz  | QPSK | 18575 | 1RB#0  | 22.18 | PASS |
| HTLV | Band1 | 5MHz  | QPSK | 18575 | 1RB#0  | 22.28 | PASS |
| HTHV | Band1 | 5MHz  | QPSK | 18575 | 1RB#0  | 22.56 | PASS |
| NTNV | Band1 | 5MHz  | QPSK | 18575 | 1RB#24 | 22.17 | PASS |
| LTLV | Band1 | 5MHz  | QPSK | 18575 | 1RB#24 | 22.30 | PASS |
| LTHV | Band1 | 5MHz  | QPSK | 18575 | 1RB#24 | 22.09 | PASS |
| HTLV | Band1 | 5MHz  | QPSK | 18575 | 1RB#24 | 22.14 | PASS |
| HTHV | Band1 | 5MHz  | QPSK | 18575 | 1RB#24 | 22.38 | PASS |
| NTNV | Band1 | 5MHz  | QPSK | 18575 | 8RB#0  | 22.00 | PASS |
| LTLV | Band1 | 5MHz  | QPSK | 18575 | 8RB#0  | 22.32 | PASS |
| LTHV | Band1 | 5MHz  | QPSK | 18575 | 8RB#0  | 21.92 | PASS |
| HTLV | Band1 | 5MHz  | QPSK | 18575 | 8RB#0  | 22.00 | PASS |
| HTHV | Band1 | 5MHz  | QPSK | 18575 | 8RB#0  | 22.26 | PASS |
| NTNV | Band1 | 5MHz  | QPSK | 18575 | 8RB#17 | 22.10 | PASS |
| LTLV | Band1 | 5MHz  | QPSK | 18575 | 8RB#17 | 22.16 | PASS |
| LTHV | Band1 | 5MHz  | QPSK | 18575 | 8RB#17 | 22.05 | PASS |
| HTLV | Band1 | 5MHz  | QPSK | 18575 | 8RB#17 | 22.12 | PASS |
| HTHV | Band1 | 5MHz  | QPSK | 18575 | 8RB#17 | 22.25 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0  | 22.53 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18100 | 1RB#0  | 22.53 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18100 | 1RB#0  | 22.54 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18100 | 1RB#0  | 22.54 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18100 | 1RB#0  | 22.53 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99 | 22.44 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18100 | 1RB#99 | 22.45 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18100 | 1RB#99 | 22.44 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18100 | 1RB#99 | 22.45 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18100 | 1RB#99 | 22.44 | PASS |

|      |       |       |      |       |         |       |      |
|------|-------|-------|------|-------|---------|-------|------|
| NTNV | Band1 | 20MHz | QPSK | 18100 | 18RB#0  | 22.43 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18100 | 18RB#0  | 22.37 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18100 | 18RB#0  | 22.35 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18100 | 18RB#0  | 22.34 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18100 | 18RB#0  | 22.35 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 18RB#82 | 22.28 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18100 | 18RB#82 | 22.34 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18100 | 18RB#82 | 22.29 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18100 | 18RB#82 | 22.29 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18100 | 18RB#82 | 22.27 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 22.30 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 22.24 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 22.32 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 22.27 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 22.28 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 22.30 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 22.32 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 22.31 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 22.29 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 22.30 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 18RB#0  | 22.13 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18300 | 18RB#0  | 22.18 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18300 | 18RB#0  | 22.17 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18300 | 18RB#0  | 22.11 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18300 | 18RB#0  | 22.14 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 18RB#82 | 22.27 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18300 | 18RB#82 | 22.25 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18300 | 18RB#82 | 22.24 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18300 | 18RB#82 | 22.26 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18300 | 18RB#82 | 22.24 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 22.15 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 22.17 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 22.15 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 22.16 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 22.16 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 22.47 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 22.42 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 22.43 | PASS |

|      |       |       |      |       |         |       |      |
|------|-------|-------|------|-------|---------|-------|------|
| HTLV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 22.46 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 22.46 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 18RB#0  | 22.16 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18500 | 18RB#0  | 22.21 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18500 | 18RB#0  | 22.24 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18500 | 18RB#0  | 22.15 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18500 | 18RB#0  | 22.24 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 18RB#82 | 22.47 | PASS |
| LTLV | Band1 | 20MHz | QPSK | 18500 | 18RB#82 | 22.45 | PASS |
| LTHV | Band1 | 20MHz | QPSK | 18500 | 18RB#82 | 22.45 | PASS |
| HTLV | Band1 | 20MHz | QPSK | 18500 | 18RB#82 | 22.48 | PASS |
| HTHV | Band1 | 20MHz | QPSK | 18500 | 18RB#82 | 22.42 | PASS |

## Transmitter Minimum Output Power

### Test Result

| Condition | Band  | Channel Bandwidth | Modulation | Channel | RB Configure | Result (dBm) | Verdict |
|-----------|-------|-------------------|------------|---------|--------------|--------------|---------|
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | -49.16       | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | -50.14       | PASS    |
| LTHV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | -49.30       | PASS    |
| HTLV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | -49.06       | PASS    |
| HTHV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | -49.01       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | -50.08       | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | -50.37       | PASS    |
| LTHV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | -50.19       | PASS    |
| HTLV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | -50.02       | PASS    |
| HTHV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | -49.96       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18575   | 25RB#0       | -50.34       | PASS    |
| LTLV      | Band1 | 5MHz              | QPSK       | 18575   | 25RB#0       | -50.56       | PASS    |
| LTHV      | Band1 | 5MHz              | QPSK       | 18575   | 25RB#0       | -50.42       | PASS    |
| HTLV      | Band1 | 5MHz              | QPSK       | 18575   | 25RB#0       | -50.33       | PASS    |
| HTHV      | Band1 | 5MHz              | QPSK       | 18575   | 25RB#0       | -50.28       | PASS    |
| NTNV      | Band1 | 20MHz             | QPSK       | 18100   | 100RB#0      | -49.16       | PASS    |
| LTLV      | Band1 | 20MHz             | QPSK       | 18100   | 100RB#0      | -50.26       | PASS    |
| LTHV      | Band1 | 20MHz             | QPSK       | 18100   | 100RB#0      | -49.26       | PASS    |
| HTLV      | Band1 | 20MHz             | QPSK       | 18100   | 100RB#0      | -49.06       | PASS    |
| HTHV      | Band1 | 20MHz             | QPSK       | 18100   | 100RB#0      | -49.02       | PASS    |
| NTNV      | Band1 | 20MHz             | QPSK       | 18300   | 100RB#0      | -49.67       | PASS    |
| LTLV      | Band1 | 20MHz             | QPSK       | 18300   | 100RB#0      | -50.02       | PASS    |
| LTHV      | Band1 | 20MHz             | QPSK       | 18300   | 100RB#0      | -49.81       | PASS    |
| HTLV      | Band1 | 20MHz             | QPSK       | 18300   | 100RB#0      | -49.64       | PASS    |
| HTHV      | Band1 | 20MHz             | QPSK       | 18300   | 100RB#0      | -49.59       | PASS    |
| NTNV      | Band1 | 20MHz             | QPSK       | 18500   | 100RB#0      | -49.55       | PASS    |
| LTLV      | Band1 | 20MHz             | QPSK       | 18500   | 100RB#0      | -49.82       | PASS    |
| LTHV      | Band1 | 20MHz             | QPSK       | 18500   | 100RB#0      | -49.64       | PASS    |
| HTLV      | Band1 | 20MHz             | QPSK       | 18500   | 100RB#0      | -49.45       | PASS    |
| HTHV      | Band1 | 20MHz             | QPSK       | 18500   | 100RB#0      | -49.43       | PASS    |

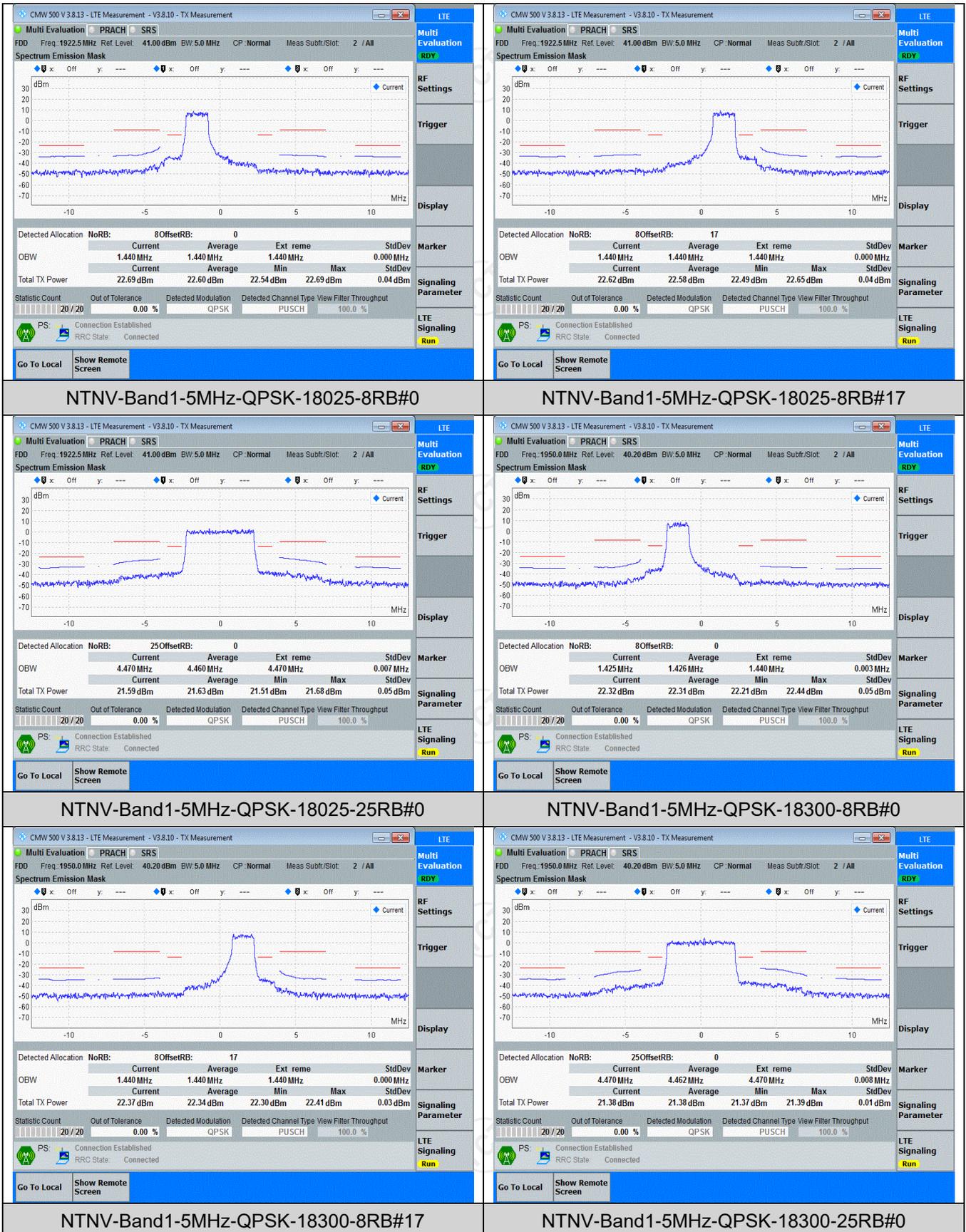
## Transmitter Spectrum Emission Mask

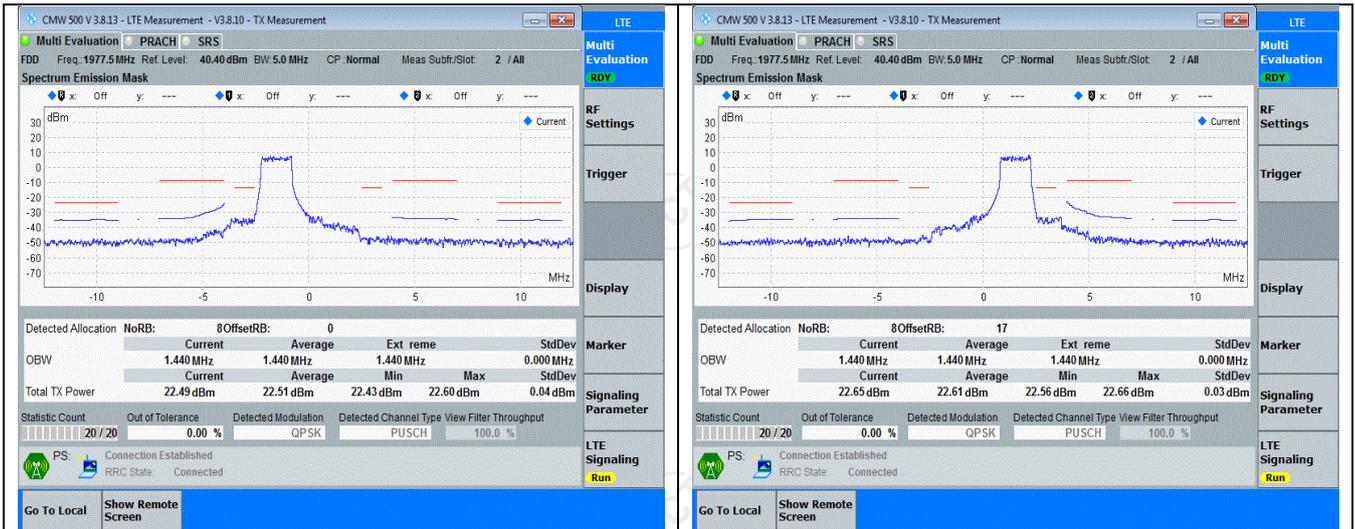
### Test Result

| Condition | Band  | Channel Bandwidth | Modulation | Channel | RB Configure | Result    | Verdict |
|-----------|-------|-------------------|------------|---------|--------------|-----------|---------|
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18575   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18575   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18575   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18025   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18025   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18025   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18300   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18300   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18300   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18575   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18575   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18575   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18050   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18050   | 12RB#38      | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18050   | 50RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18300   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18300   | 12RB#38      | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18300   | 50RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18550   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18550   | 12RB#38      | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18550   | 50RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18050   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18050   | 12RB#38      | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18050   | 50RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18300   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18300   | 12RB#38      | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18300   | 50RB#0       | See graph | PASS    |

|      |       |       |       |       |         |           |      |
|------|-------|-------|-------|-------|---------|-----------|------|
| NTNV | Band1 | 10MHz | 16QAM | 18550 | 12RB#0  | See graph | PASS |
| NTNV | Band1 | 10MHz | 16QAM | 18550 | 12RB#38 | See graph | PASS |
| NTNV | Band1 | 10MHz | 16QAM | 18550 | 50RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18300 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18300 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18300 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18500 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18500 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18500 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18100 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18100 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18100 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18300 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18300 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18300 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18500 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18500 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18500 | 100RB#0 | See graph | PASS |

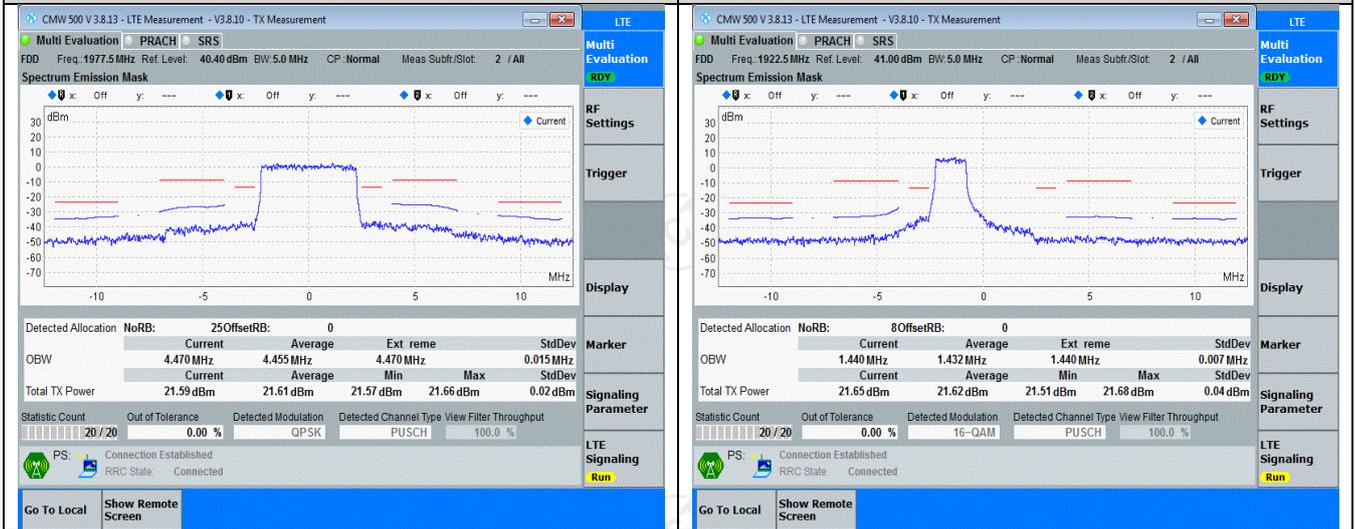
## Test Graphs





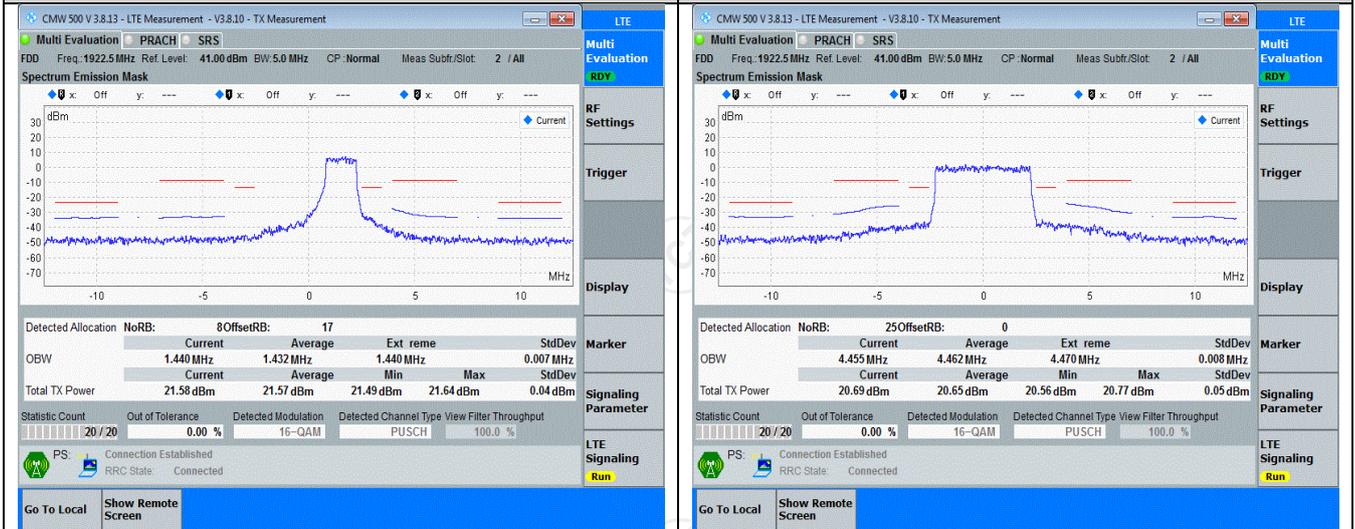
NTNV-Band1-5MHz-QPSK-18575-8RB#0

NTNV-Band1-5MHz-QPSK-18575-8RB#17



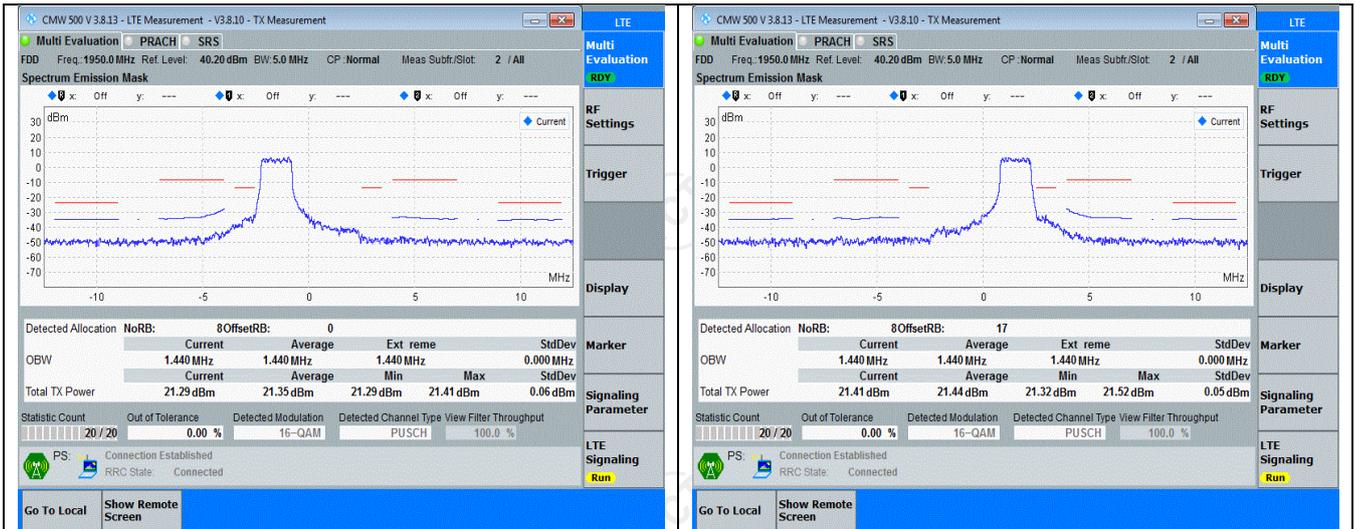
NTNV-Band1-5MHz-QPSK-18575-25RB#0

NTNV-Band1-5MHz-16QAM-18025-8RB#0



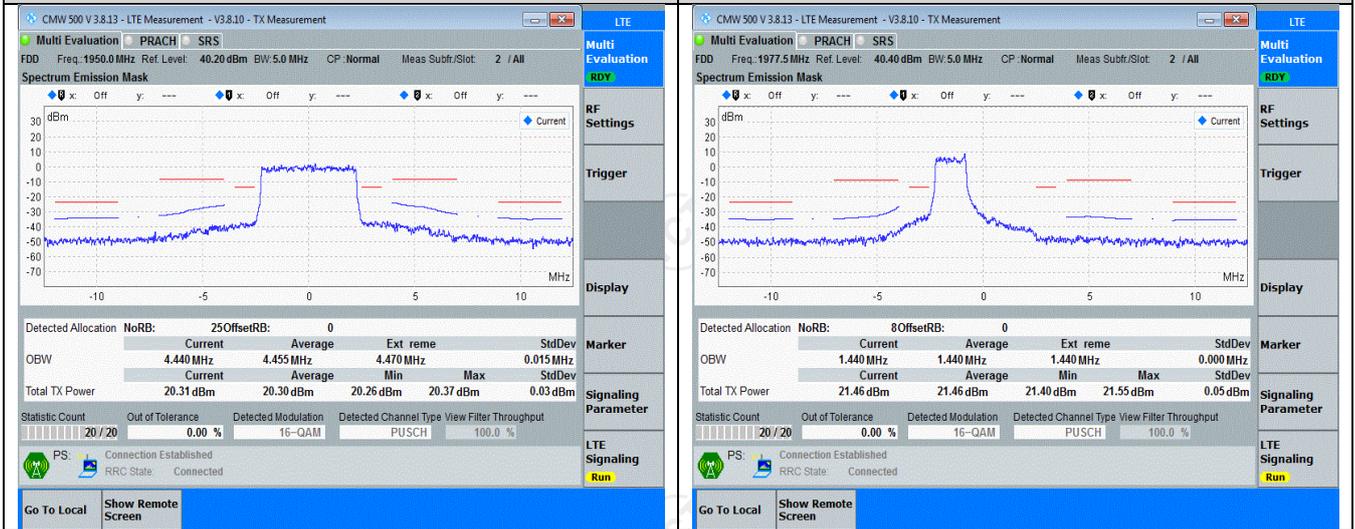
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NTNV-Band1-5MHz-16QAM-18025-25RB#0



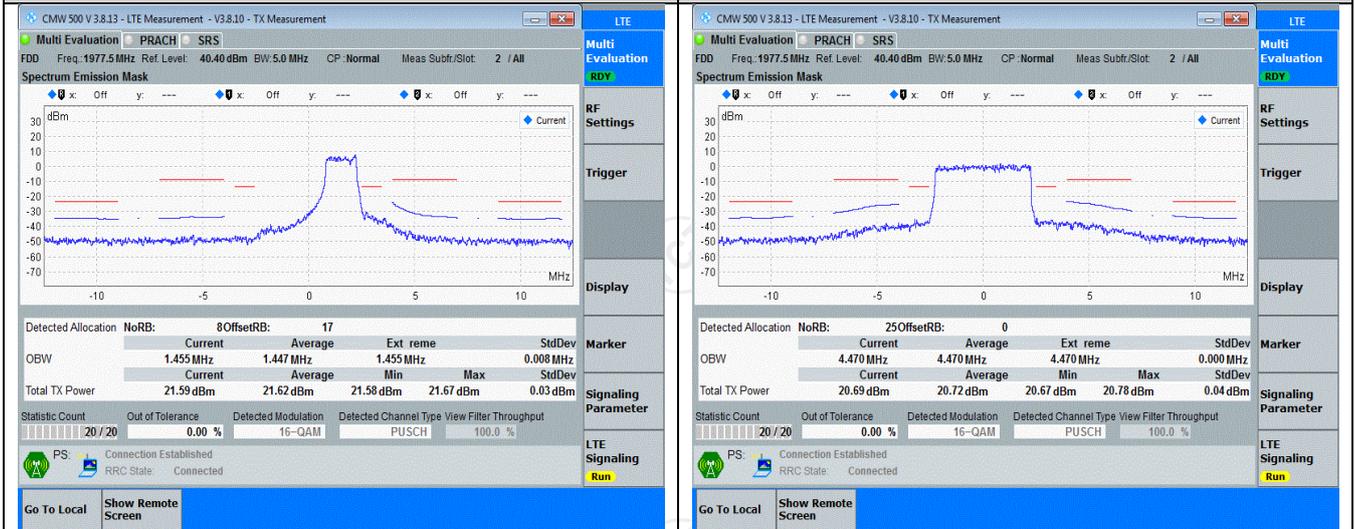
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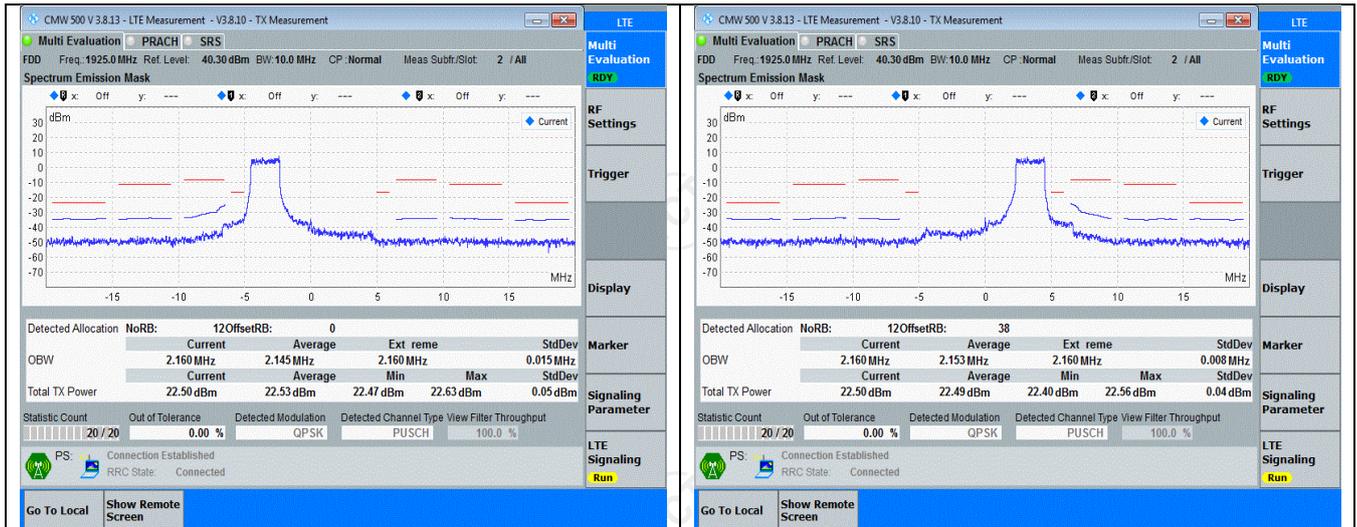
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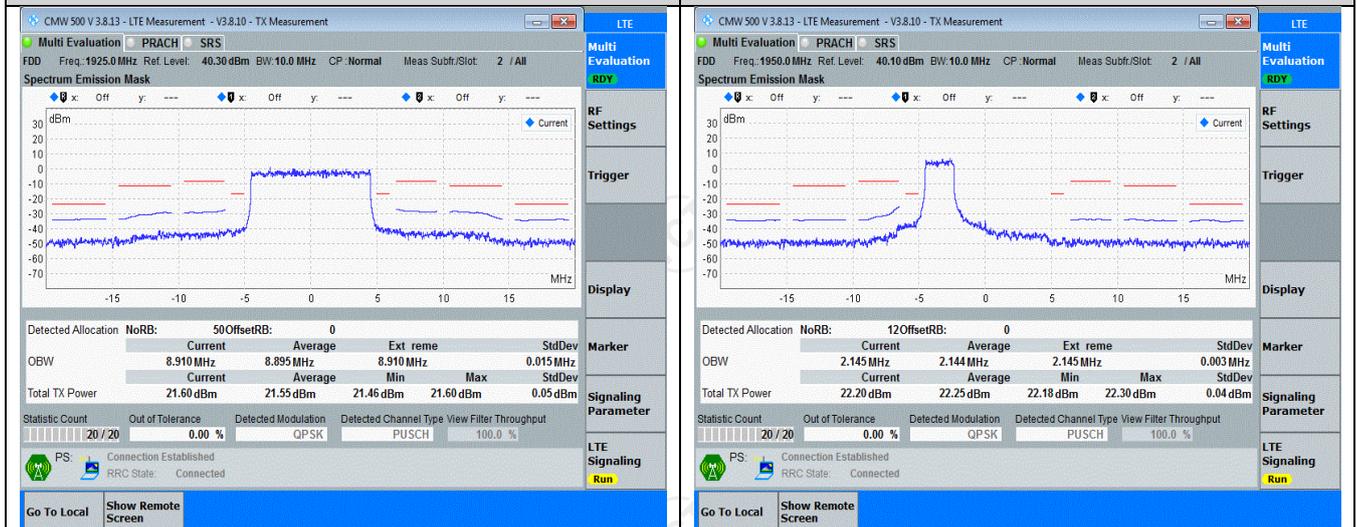
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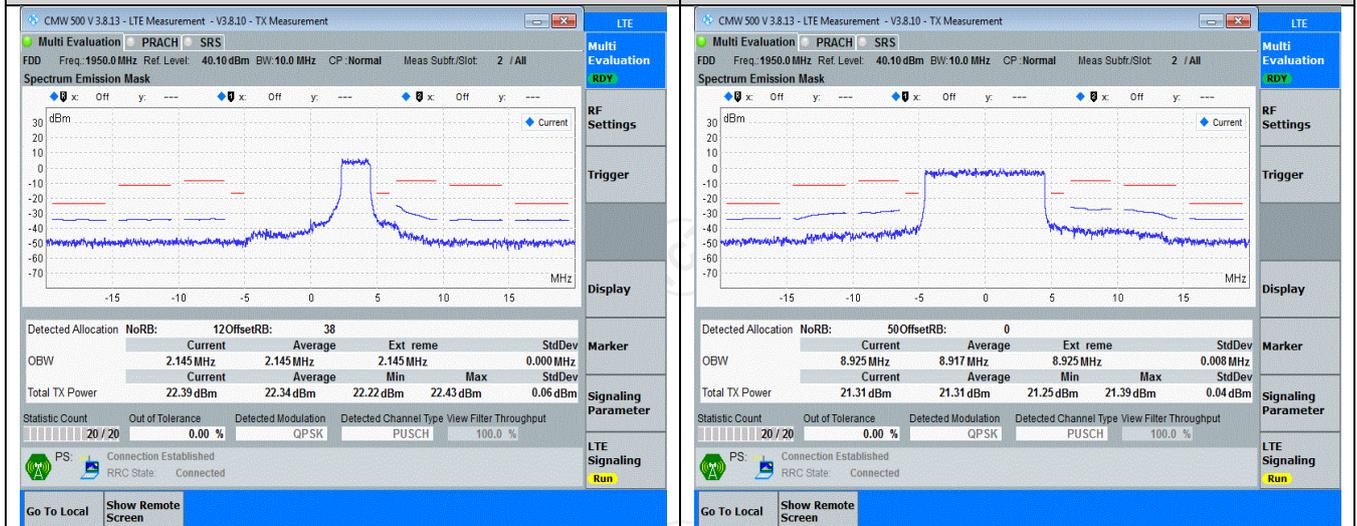
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NTNV-Band1-10MHz-QPSK-18050-12RB#38



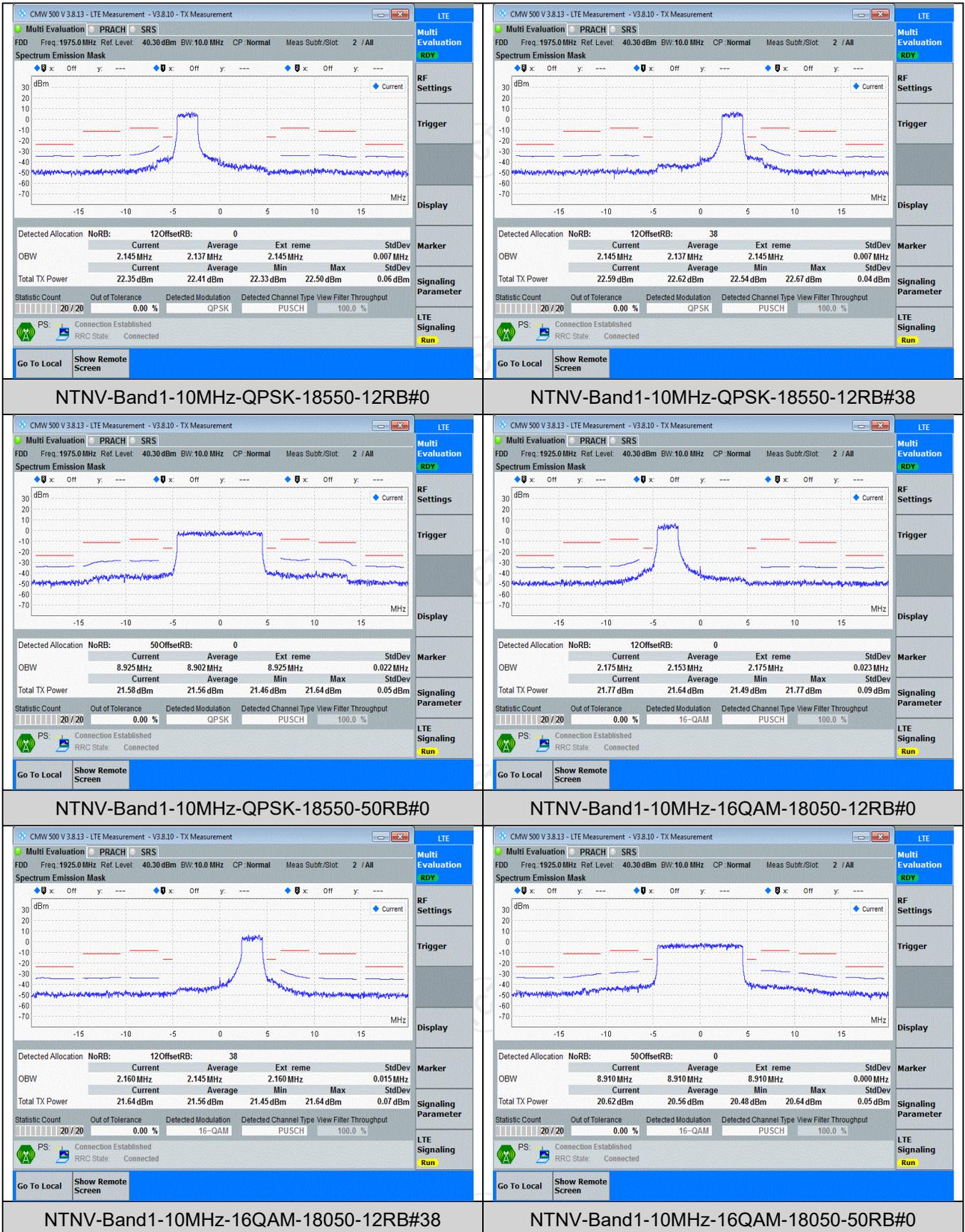
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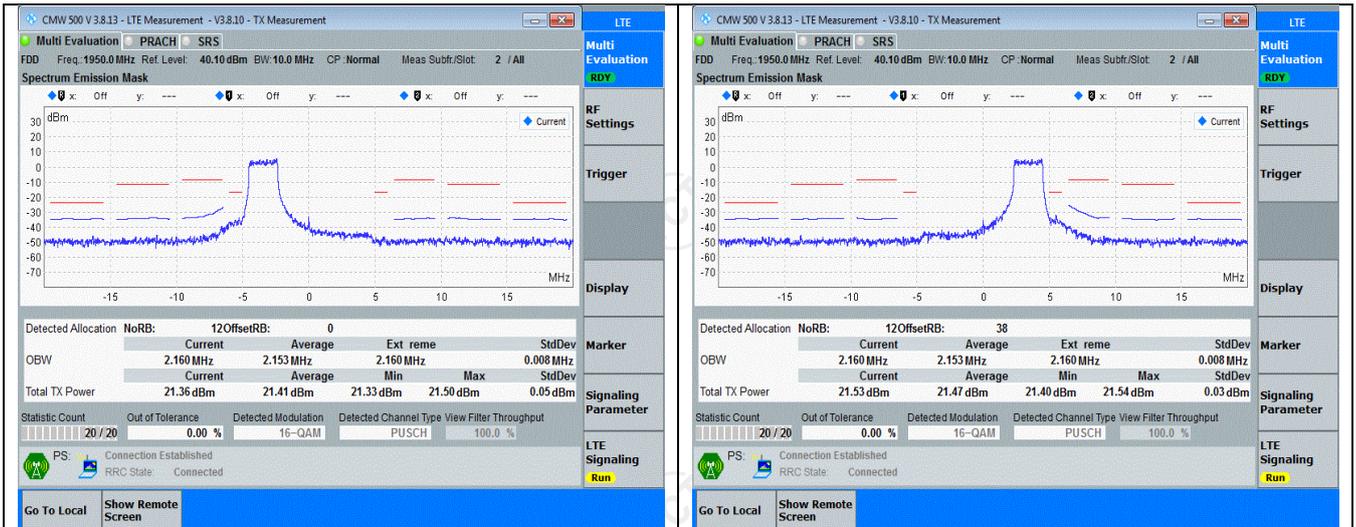
NTNV-Band1-10MHz-QPSK-18300-12RB#0



NTNV-Band1-10MHz-QPSK-18300-12RB#38

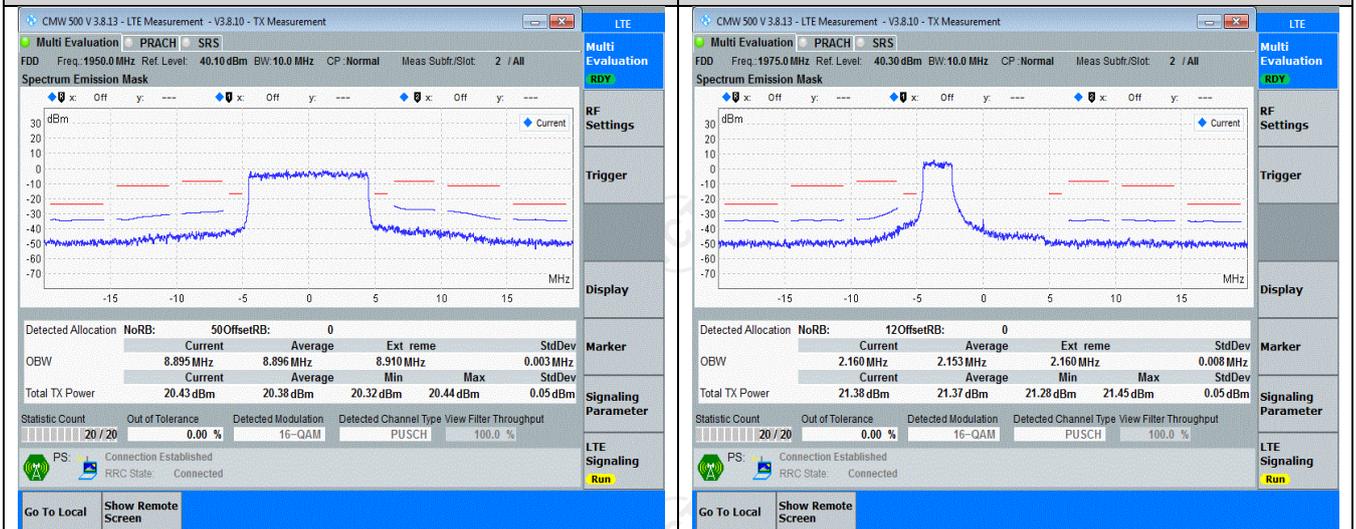
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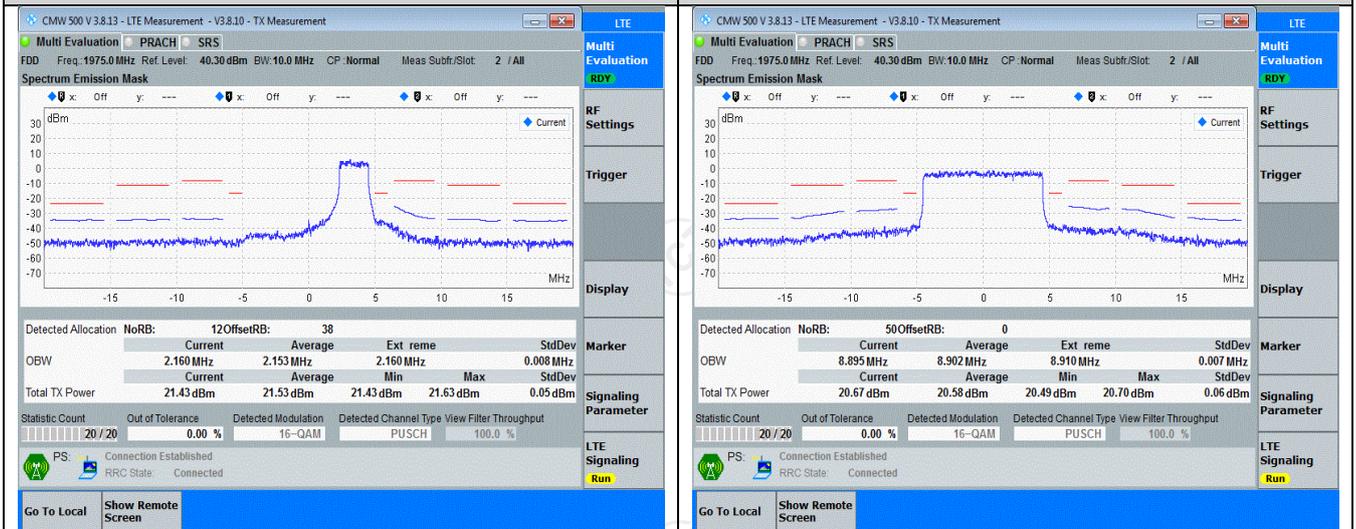
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NTNV-Band1-10MHz-16QAM-18300-12RB#38



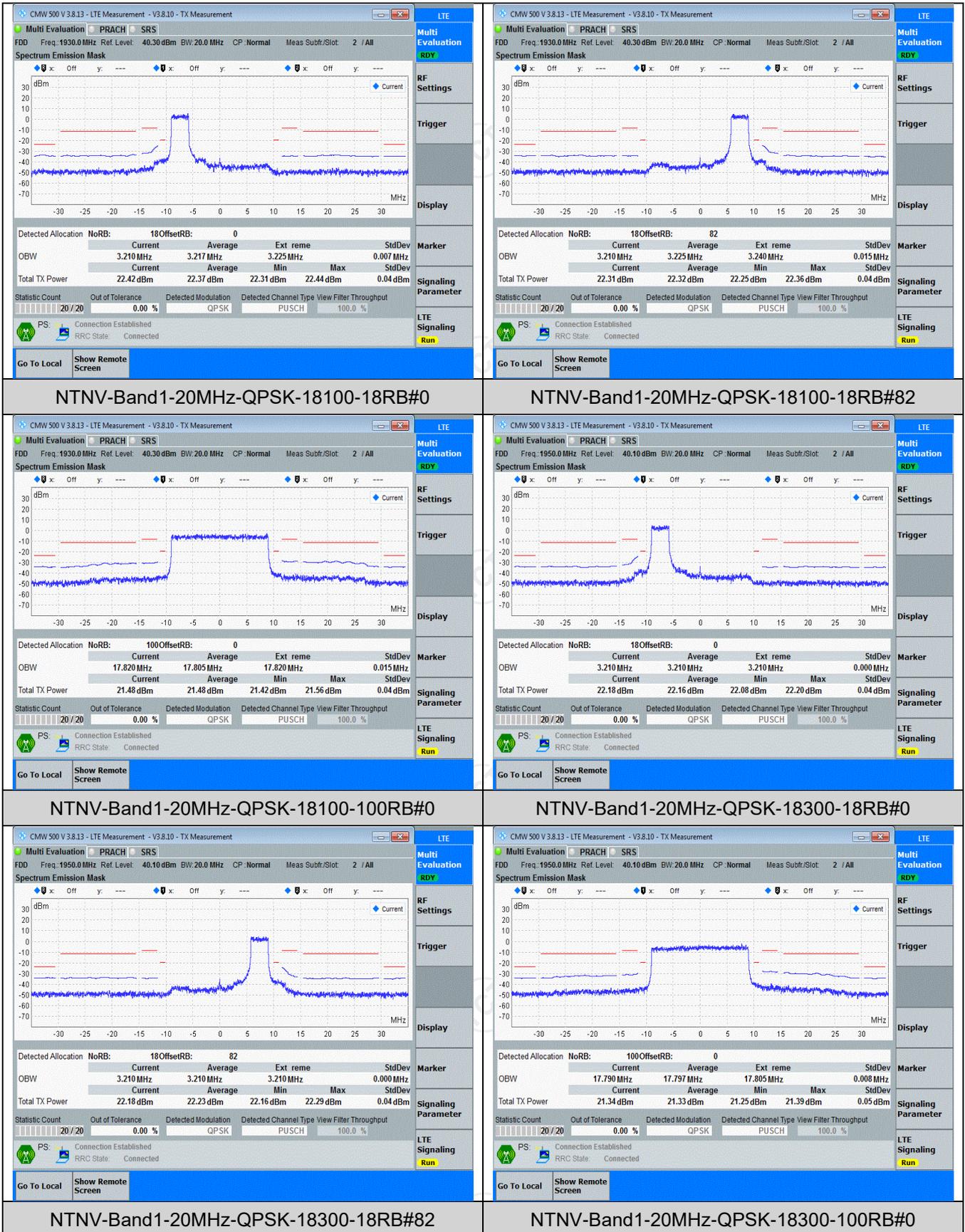
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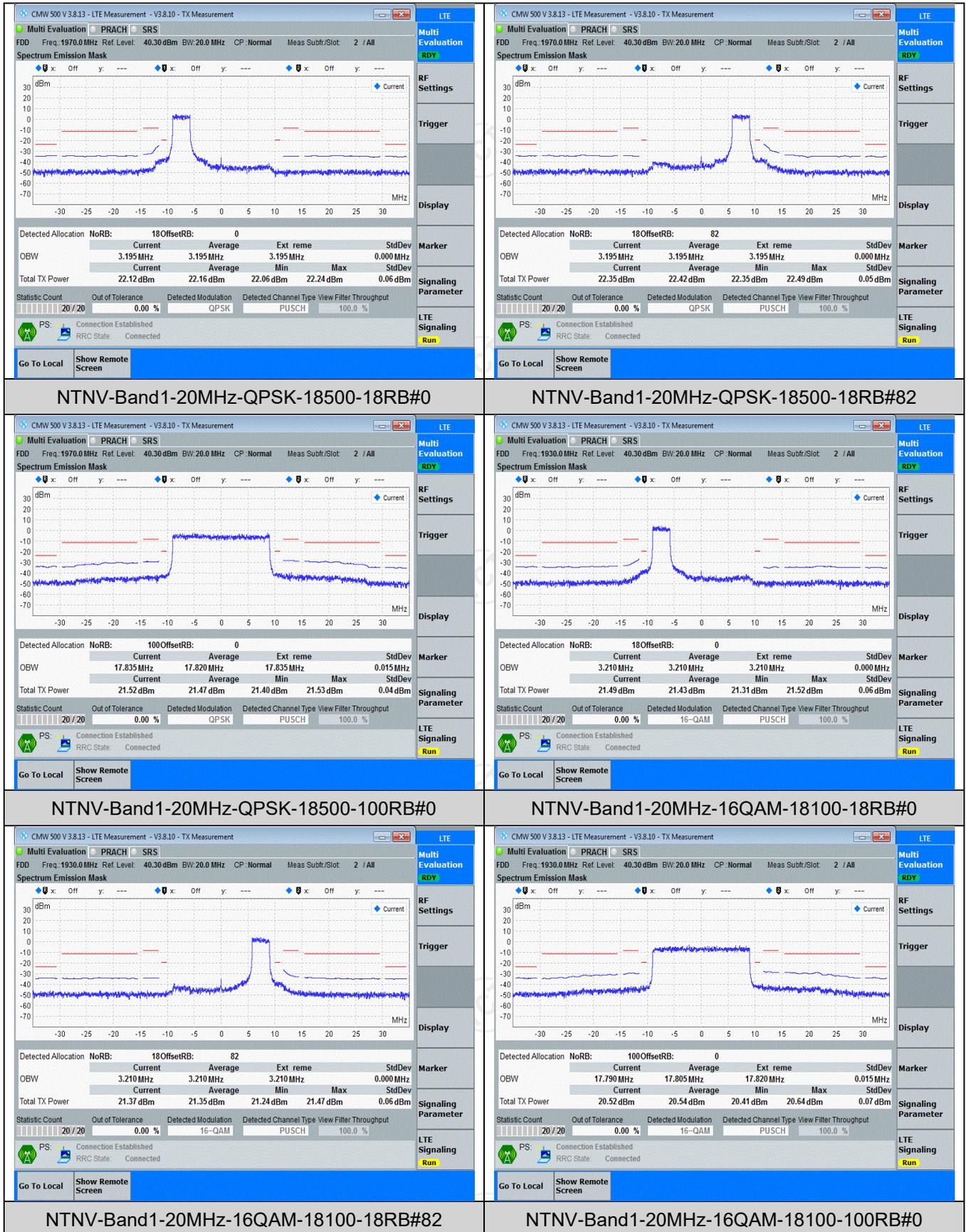
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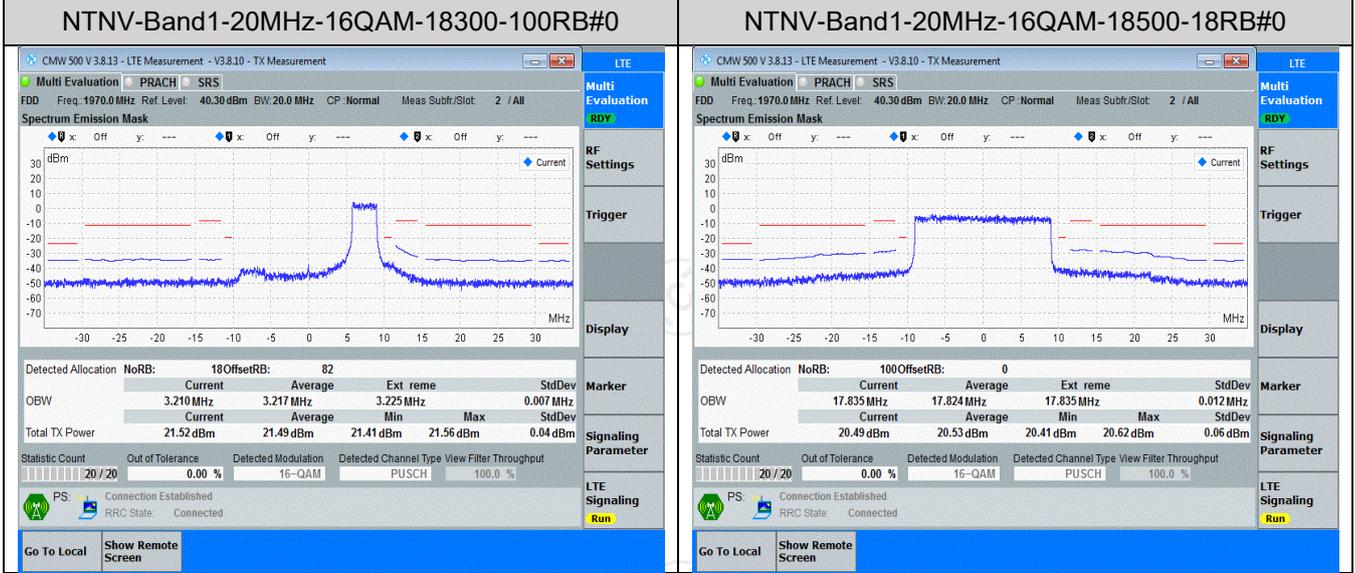
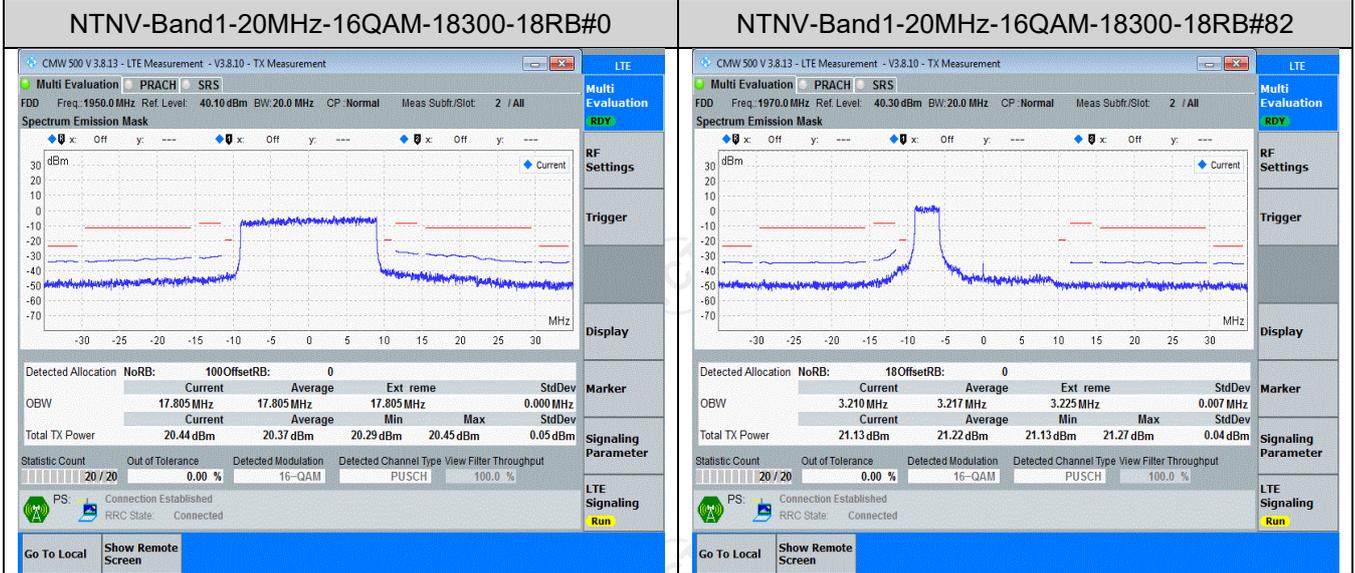
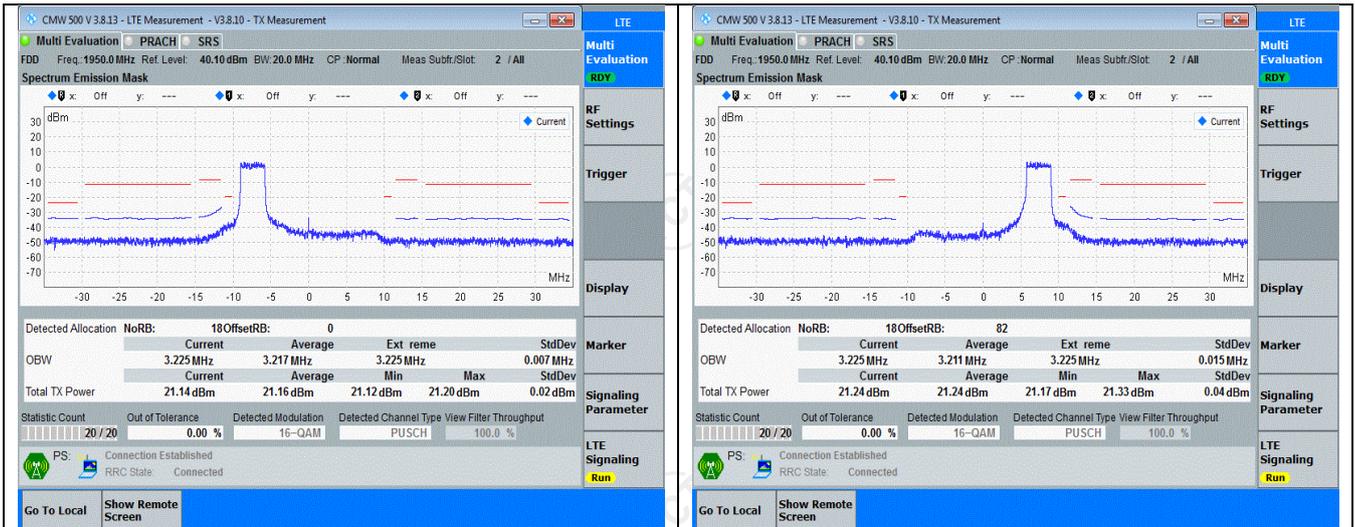


NTNV-Band1-10MHz-16QAM-18550-12RB#38

NTNV-Band1-10MHz-16QAM-18550-50RB#0







## Transmitter Adjacent Channel Leakage Power Ratio(ACLR)

### Test Result

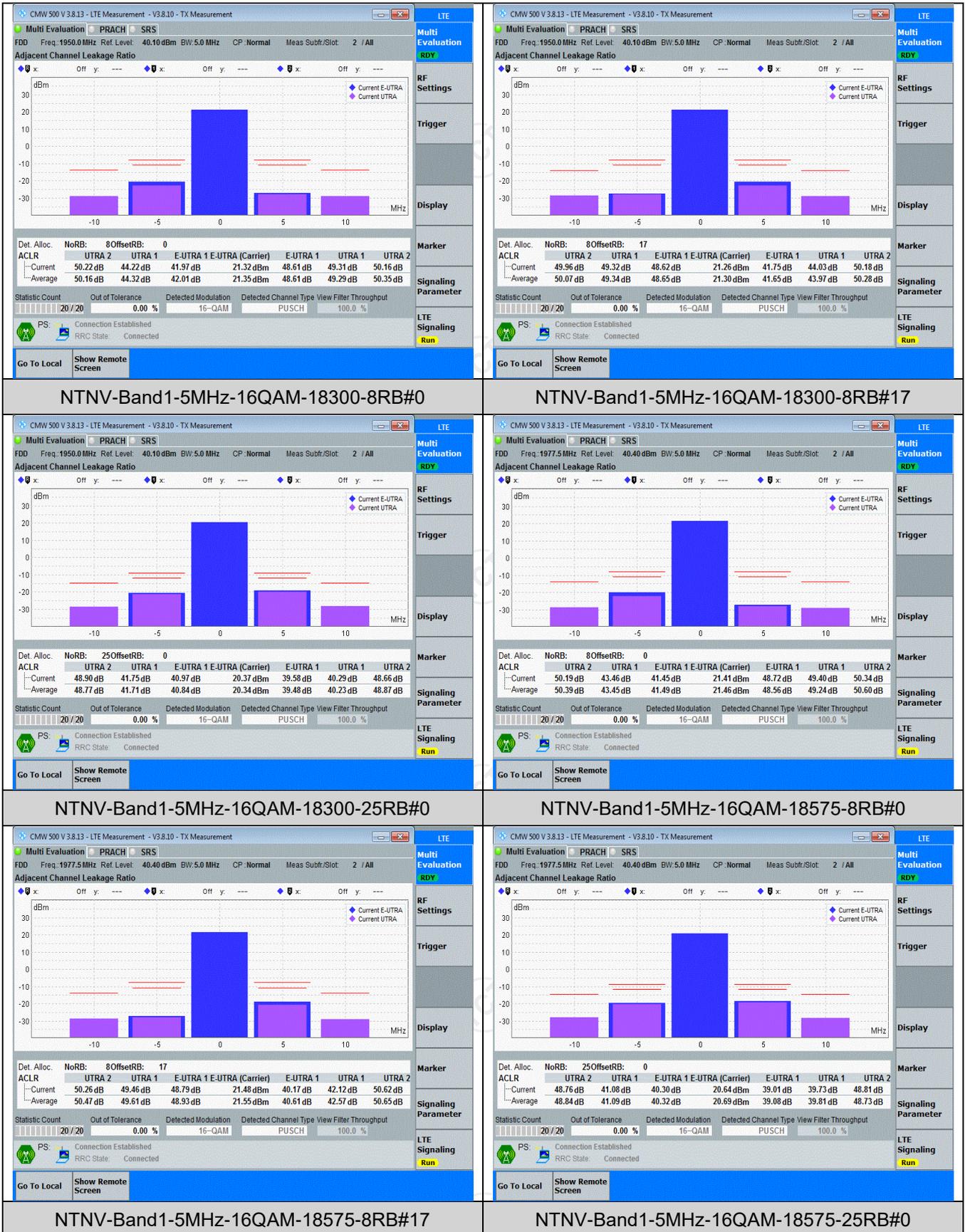
| Condition | Band  | Channel Bandwidth | Modulation | Channel | RB Configure | Result    | Verdict |
|-----------|-------|-------------------|------------|---------|--------------|-----------|---------|
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18575   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18575   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18575   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18025   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18025   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18025   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18300   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18300   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18300   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18575   | 8RB#0        | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18575   | 8RB#17       | See graph | PASS    |
| NTNV      | Band1 | 5MHz              | 16QAM      | 18575   | 25RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18050   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18050   | 12RB#38      | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18050   | 50RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18300   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18300   | 12RB#38      | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18300   | 50RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18550   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18550   | 12RB#38      | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | QPSK       | 18550   | 50RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18050   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18050   | 12RB#38      | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18050   | 50RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18300   | 12RB#0       | See graph | PASS    |
| NTNV      | Band1 | 10MHz             | 16QAM      | 18300   | 12RB#38      | See graph | PASS    |

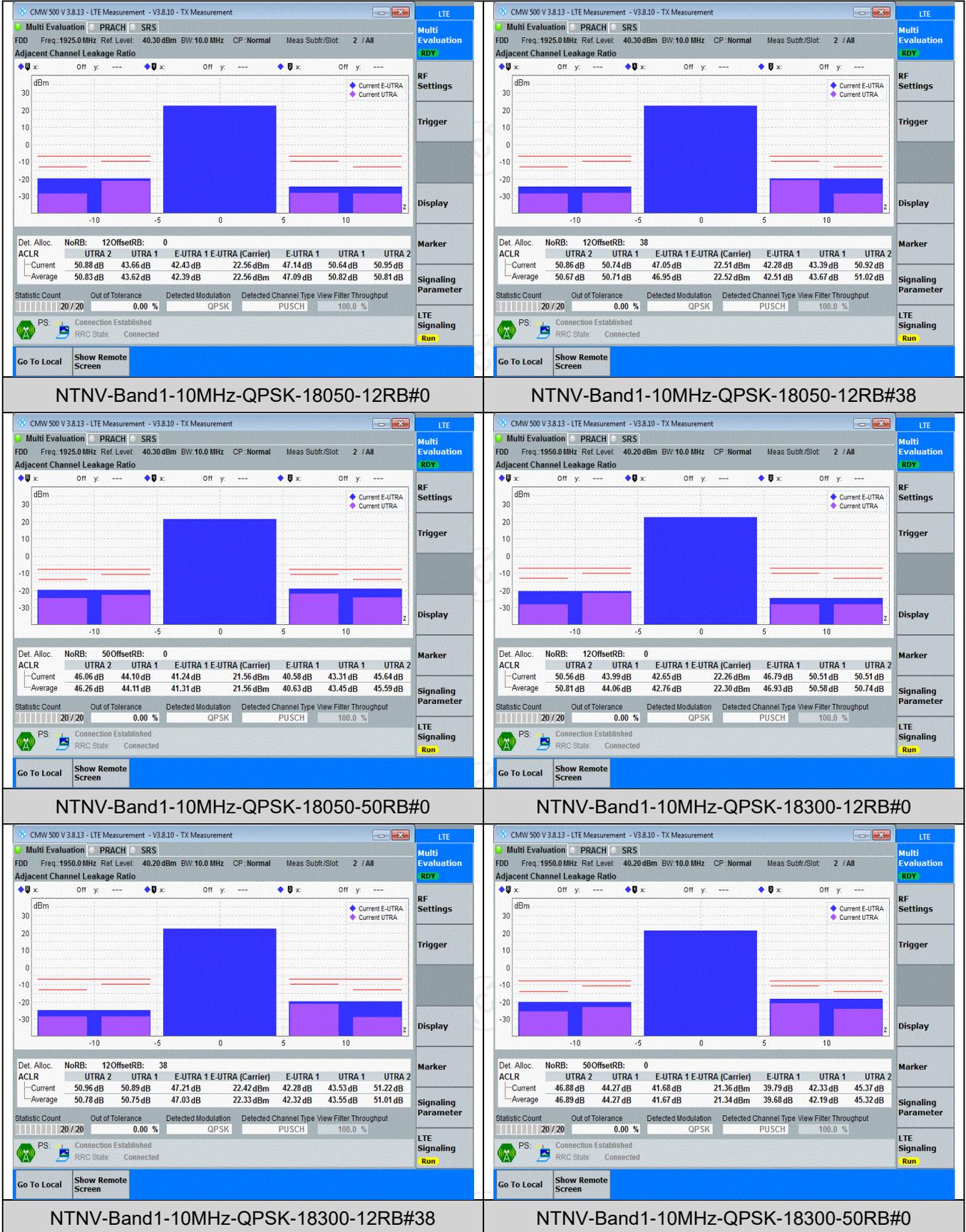
|      |       |       |       |       |         |           |      |
|------|-------|-------|-------|-------|---------|-----------|------|
| NTNV | Band1 | 10MHz | 16QAM | 18300 | 50RB#0  | See graph | PASS |
| NTNV | Band1 | 10MHz | 16QAM | 18550 | 12RB#0  | See graph | PASS |
| NTNV | Band1 | 10MHz | 16QAM | 18550 | 12RB#38 | See graph | PASS |
| NTNV | Band1 | 10MHz | 16QAM | 18550 | 50RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18300 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18300 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18300 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18500 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18500 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18500 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18100 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18100 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18100 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18300 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18300 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18300 | 100RB#0 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18500 | 18RB#0  | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18500 | 18RB#82 | See graph | PASS |
| NTNV | Band1 | 20MHz | 16QAM | 18500 | 100RB#0 | See graph | PASS |

## Test Graphs

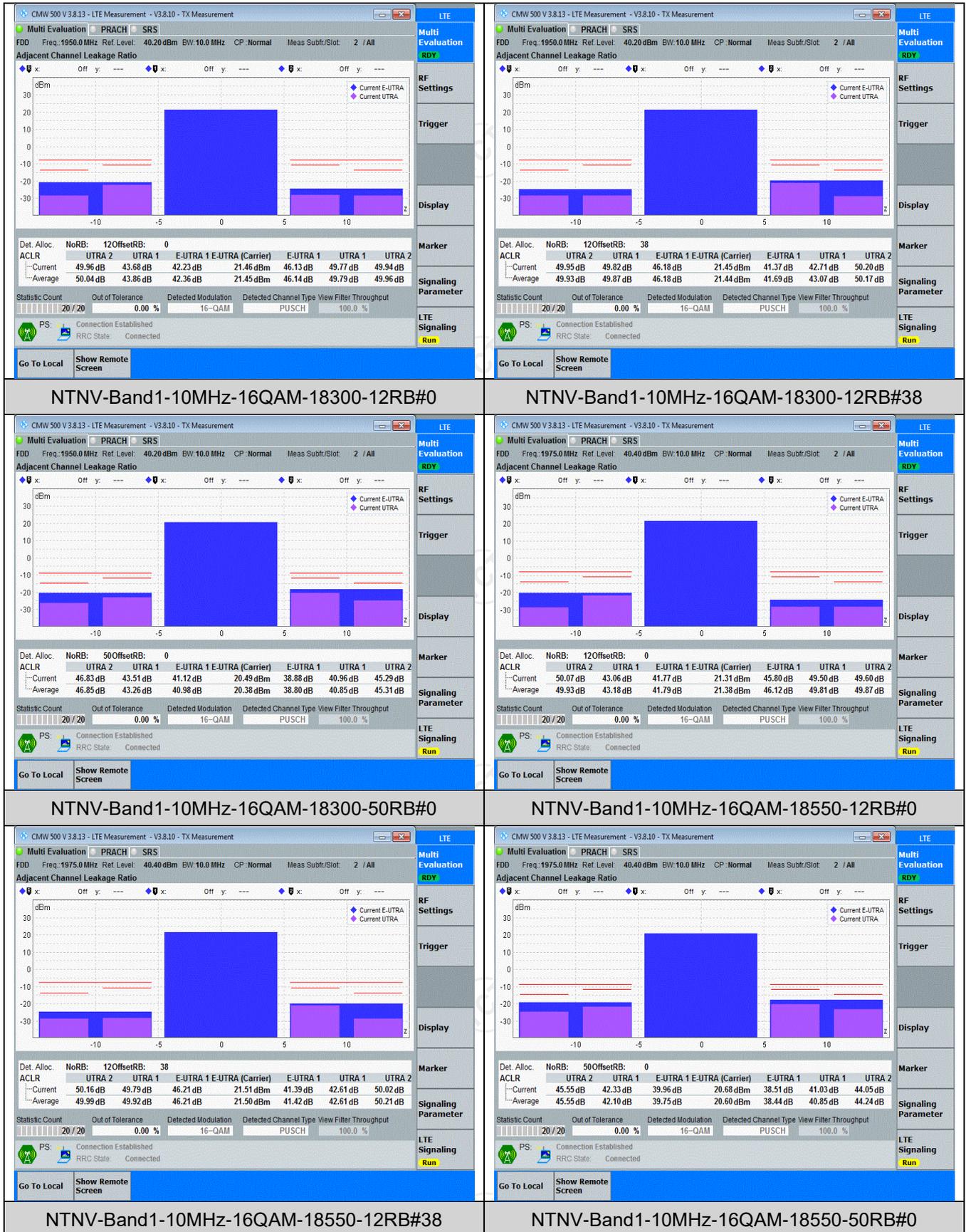


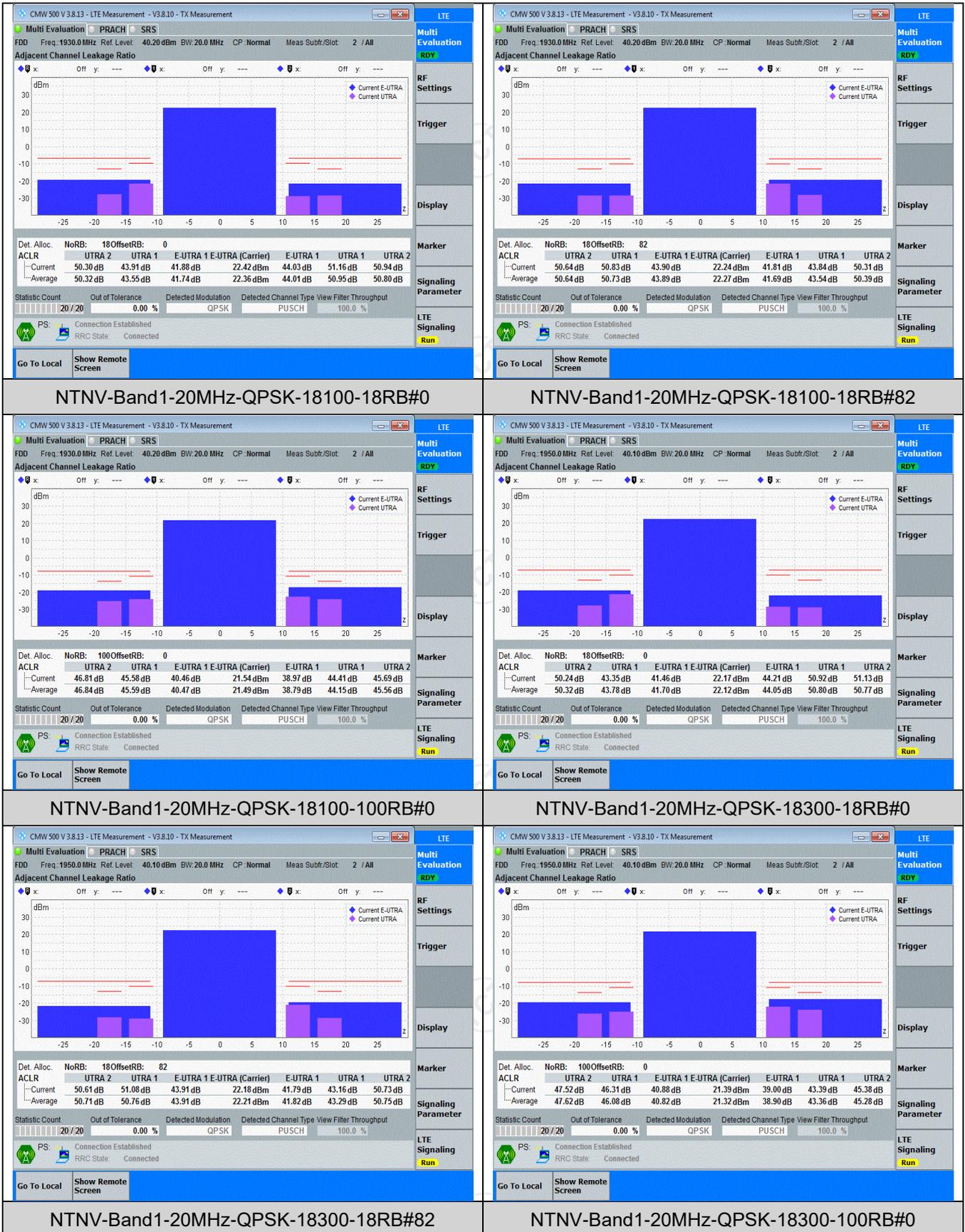


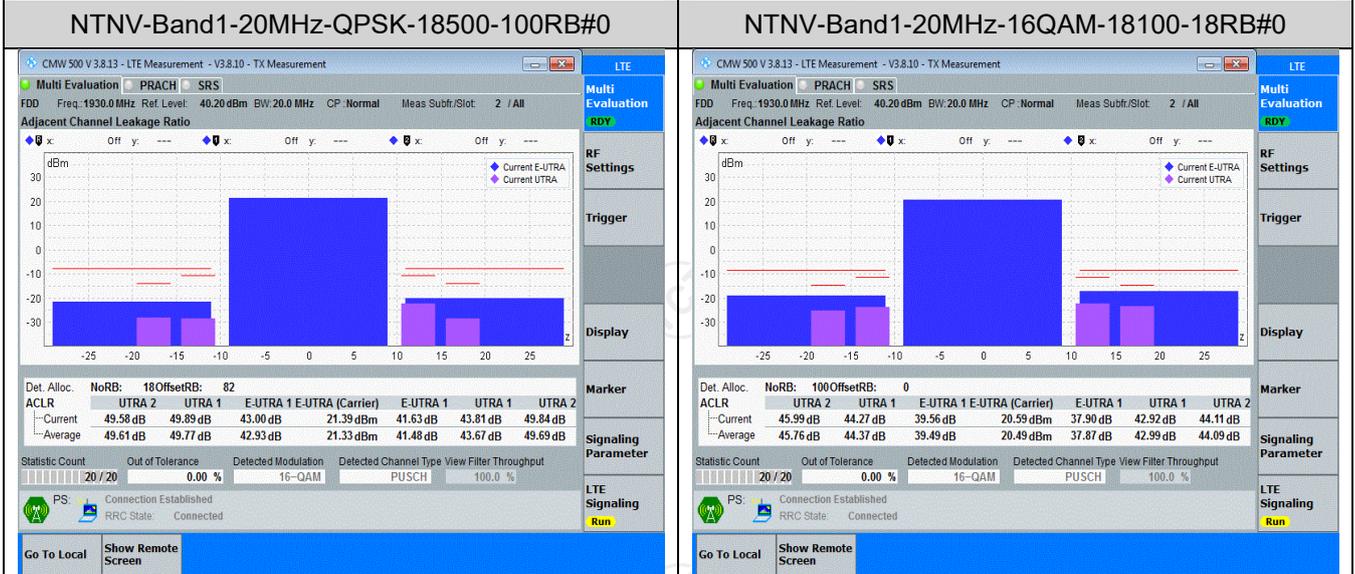
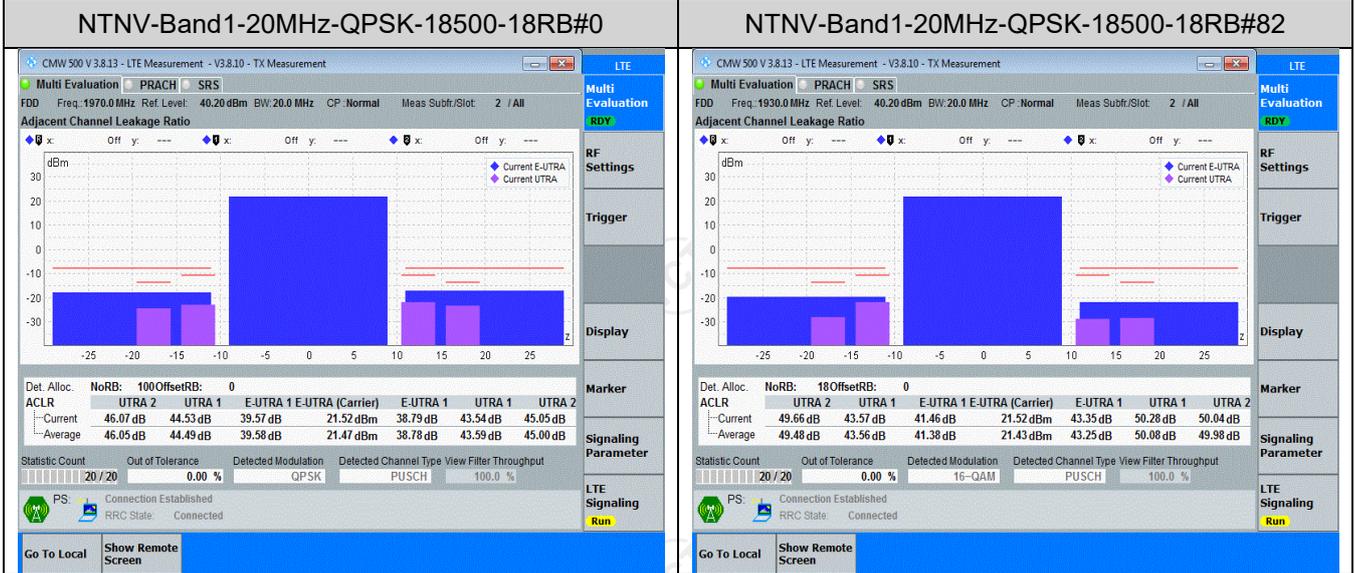
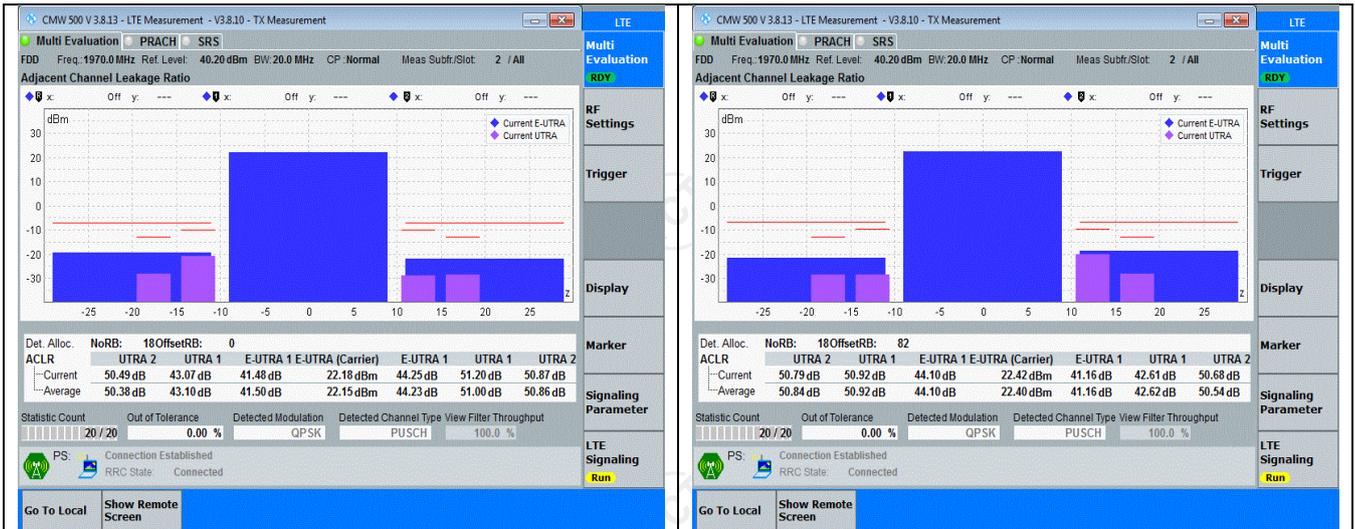


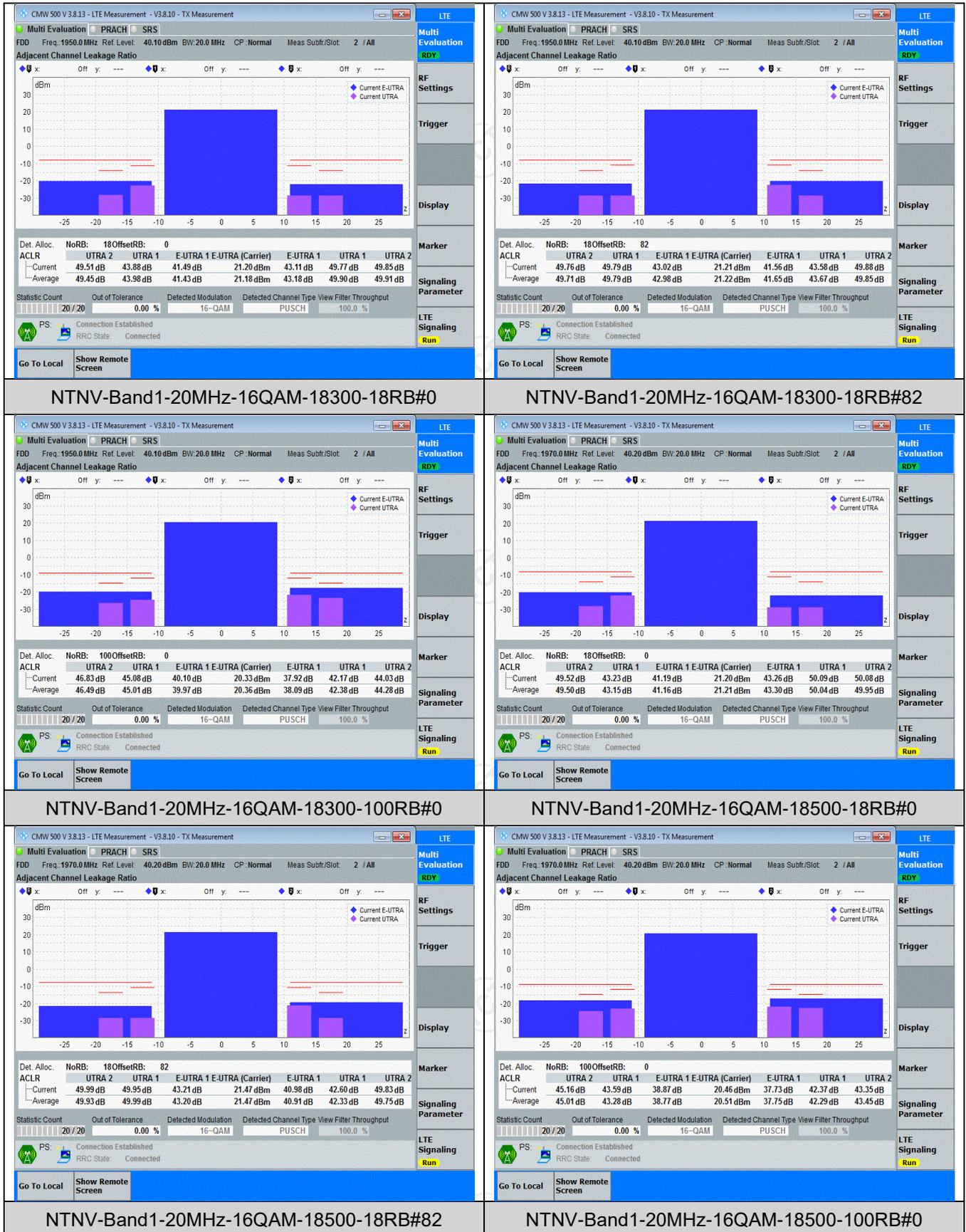












## Transmitter Spurious Emissions

### Test Result- General

| Condition | Band  | Channel Bandwidth | Modulation | Channel | RB Configure | TestFrequency | Result (dBm) | Verdict |
|-----------|-------|-------------------|------------|---------|--------------|---------------|--------------|---------|
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 0.009~0.15    | -62.95       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 0.15~30       | -66.66       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 30~1000       | -70.36       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 1000~1909.5   | -40.26       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 1935.5~3000   | -37.47       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 3000~12750    | -42.23       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 0.009~0.15    | -62.63       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 0.15~30       | -66.77       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 30~1000       | -70.37       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 1000~1909.5   | -40.24       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 1935.5~3000   | -37.43       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 3000~12750    | -41.84       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | 0.009~0.15    | -64.65       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | 0.15~30       | -69.89       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | 30~1000       | -70.46       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | 1000~1909.5   | -39.52       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | 1935.5~3000   | -37.47       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 25RB#0       | 3000~12750    | -44.03       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 0.009~0.15    | -62.64       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 0.15~30       | -67.54       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 30~1000       | -70.28       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 1000~1937     | -39.93       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 1963~3000     | -37.51       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#0        | 3000~12750    | -44.12       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 0.009~0.15    | -63.14       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 0.15~30       | -65.63       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 30~1000       | -70.22       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 1000~1937     | -39.9        | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 1963~3000     | -37.43       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 1RB#24       | 3000~12750    | -44.1        | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | 0.009~0.15    | -60.81       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | 0.15~30       | -68.05       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18300   | 25RB#0       | 30~1000       | -70.43       | PASS    |

|      |       |      |       |       |        |             |        |      |
|------|-------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz | QPSK  | 18300 | 25RB#0 | 1000~1937   | -39.5  | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18300 | 25RB#0 | 1963~3000   | -37.48 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18300 | 25RB#0 | 3000~12750  | -44.06 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#0  | 0.009~0.15  | -63.02 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#0  | 0.15~30     | -66.28 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#0  | 30~1000     | -70.47 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#0  | 1000~1964.5 | -39.66 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#0  | 1990.5~3000 | -37.5  | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#0  | 3000~12750  | -44.22 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#24 | 0.009~0.15  | -63.95 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#24 | 0.15~30     | -66.84 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#24 | 30~1000     | -70.45 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#24 | 1000~1964.5 | -39.65 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#24 | 1990.5~3000 | -37.46 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#24 | 3000~12750  | -44.04 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 0.009~0.15  | -64.02 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 0.15~30     | -69.58 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 30~1000     | -70.53 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 1000~1964.5 | -38.73 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 1990.5~3000 | -37.48 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 3000~12750  | -44.12 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 0.009~0.15  | -65.38 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 0.15~30     | -68.48 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 30~1000     | -70.29 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 1000~1909.5 | -40.27 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 1935.5~3000 | -37.46 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 3000~12750  | -42.65 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 0.009~0.15  | -63.28 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 0.15~30     | -68.27 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 30~1000     | -70.47 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 1000~1909.5 | -40.28 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 1935.5~3000 | -37.46 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 3000~12750  | -42.9  | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 0.009~0.15  | -62.5  | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 0.15~30     | -71.31 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 30~1000     | -70.29 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 1000~1909.5 | -39.81 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 1935.5~3000 | -37.15 | PASS |

|      |       |       |       |       |        |             |        |      |
|------|-------|-------|-------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz  | 16QAM | 18025 | 25RB#0 | 3000~12750  | -44.04 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#0  | 0.009~0.15  | -64.39 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#0  | 0.15~30     | -67.85 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#0  | 30~1000     | -70.47 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#0  | 1000~1937   | -39.91 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#0  | 1963~3000   | -37.48 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#0  | 3000~12750  | -44.22 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#24 | 0.009~0.15  | -63.16 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#24 | 0.15~30     | -69.93 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#24 | 30~1000     | -70.44 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#24 | 1000~1937   | -39.93 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#24 | 1963~3000   | -37.46 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 1RB#24 | 3000~12750  | -43.94 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 25RB#0 | 0.009~0.15  | -63.64 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 25RB#0 | 0.15~30     | -68.59 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 25RB#0 | 30~1000     | -70.5  | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 25RB#0 | 1000~1937   | -39.64 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 25RB#0 | 1963~3000   | -37.48 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18300 | 25RB#0 | 3000~12750  | -44.16 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#0  | 0.009~0.15  | -62.03 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#0  | 0.15~30     | -67.85 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#0  | 30~1000     | -70.38 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#0  | 1000~1964.5 | -39.68 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#0  | 1990.5~3000 | -37.47 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#0  | 3000~12750  | -44.14 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 0.009~0.15  | -64.23 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 0.15~30     | -69.01 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 30~1000     | -70.35 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 1000~1964.5 | -39.68 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 1990.5~3000 | -37.42 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 3000~12750  | -44.15 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 0.009~0.15  | -65.41 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 0.15~30     | -66.93 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 30~1000     | -70.43 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 1000~1964.5 | -39.23 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 1990.5~3000 | -37.46 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 3000~12750  | -44.02 | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 1RB#0  | 0.009~0.15  | -65.09 | PASS |

|      |       |       |      |       |         |             |        |      |
|------|-------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 0.15~30     | -66.02 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 30~1000     | -70.38 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 1000~1894.5 | -40.37 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 1965.5~3000 | -37.56 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 3000~12750  | -42.65 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 0.009~0.15  | -61.04 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 0.15~30     | -68.73 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 30~1000     | -70.32 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 1000~1894.5 | -40.35 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 1965.5~3000 | -37.51 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 3000~12750  | -44.09 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 0.009~0.15  | -62.77 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 0.15~30     | -68.62 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 30~1000     | -70.15 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 1000~1894.5 | -40.32 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 1965.5~3000 | -37.49 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 3000~12750  | -44.08 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 0.009~0.15  | -63.72 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 0.15~30     | -69.34 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 30~1000     | -70.4  | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 1000~1914.5 | -40.32 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 1985.5~3000 | -37.45 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 3000~12750  | -44.24 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 0.009~0.15  | -64.26 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 0.15~30     | -68.54 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 30~1000     | -70.28 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 1000~1914.5 | -40.34 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 1985.5~3000 | -37.49 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 3000~12750  | -44.22 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 0.009~0.15  | -61.84 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 0.15~30     | -71.95 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 30~1000     | -70.57 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 1000~1914.5 | -38.7  | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 1985.5~3000 | -37.55 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 3000~12750  | -44.17 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 0.009~0.15  | -64.28 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 0.15~30     | -69.66 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 30~1000     | -70.17 | PASS |

|      |       |       |      |       |         |             |        |      |
|------|-------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 1000~1934.5 | -40.01 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 2005.5~3000 | -37.53 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 3000~12750  | -44.28 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 0.009~0.15  | -63.47 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 0.15~30     | -65.75 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 30~1000     | -70.3  | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 1000~1934.5 | -40.04 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 2005.5~3000 | -37.48 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 3000~12750  | -44.17 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 0.009~0.15  | -63.57 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 0.15~30     | -69.31 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 30~1000     | -70.3  | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 1000~1934.5 | -38.1  | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 2005.5~3000 | -37.51 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 3000~12750  | -44.05 | PASS |



**Test Result- Co-existence**

| Condition | Band  | Channel Bandwidth | Modulation | Channel | RB Configure | TestFrequency | Result (dBm) | Verdict |
|-----------|-------|-------------------|------------|---------|--------------|---------------|--------------|---------|
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 462.5~467.5   | -66.09       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 738~758       | -66.78       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 753~783       | -66.75       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 758~803       | -66.00       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 791~821       | -66.13       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 925~960       | -66.60       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 1452~1496     | -62.84       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 1805~1880     | -64.06       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 1895~1900     | -46.78       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 1900~1905     | -46.65       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 1905~1910     | -46.18       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 1910~1915     | -43.20       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 1915~1920     | -22.58       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 2010~2025     | -63.41       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 2570~2620     | -59.39       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 2620~2690     | -59.68       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 3400~3600     | -63.74       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 3510~3590     | -63.66       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#0        | 3600~3800     | -63.52       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 462.5~467.5   | -65.87       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 738~758       | -66.86       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 753~783       | -66.56       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 758~803       | -66.71       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 791~821       | -66.49       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 925~960       | -66.10       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 1452~1496     | -63.06       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 1805~1880     | -64.32       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 1895~1900     | -46.78       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 1900~1905     | -46.68       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 1905~1910     | -46.31       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 1910~1915     | -44.54       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 1915~1920     | -32.00       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 2010~2025     | -63.91       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 2570~2620     | -59.71       | PASS    |
| NTNV      | Band1 | 5MHz              | QPSK       | 18025   | 1RB#24       | 2620~2690     | -59.50       | PASS    |

|      |       |      |      |       |        |             |        |      |
|------|-------|------|------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz | QPSK | 18025 | 1RB#24 | 3400~3600   | -63.66 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 1RB#24 | 3510~3590   | -63.98 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 1RB#24 | 3600~3800   | -64.05 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 462.5~467.5 | -67.26 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 738~758     | -67.64 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 753~783     | -67.49 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 758~803     | -67.42 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 791~821     | -67.03 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 925~960     | -67.48 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 1452~1496   | -63.97 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 1805~1880   | -65.63 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 1895~1900   | -46.81 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 1900~1905   | -46.43 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 1905~1910   | -42.74 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 1910~1915   | -33.46 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 1915~1920   | -20.20 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 2010~2025   | -64.76 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 2570~2620   | -60.93 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 2620~2690   | -60.45 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 3400~3600   | -64.24 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 3510~3590   | -64.43 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18025 | 25RB#0 | 3600~3800   | -63.52 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 462.5~467.5 | -66.20 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 738~758     | -66.63 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 753~783     | -66.13 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 758~803     | -65.59 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 791~821     | -65.89 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 925~960     | -66.39 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 1452~1496   | -62.35 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 1805~1880   | -62.31 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 1895~1900   | -46.80 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 1900~1905   | -46.72 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 1905~1910   | -46.62 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 1910~1915   | -46.52 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 1915~1920   | -46.42 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 2010~2025   | -63.21 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 2570~2620   | -58.93 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 2620~2690   | -59.43 | PASS |

|      |       |      |      |       |        |             |        |      |
|------|-------|------|------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 3400~3600   | -63.46 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 3510~3590   | -63.83 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#0  | 3600~3800   | -63.45 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 462.5~467.5 | -65.98 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 738~758     | -66.62 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 753~783     | -66.56 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 758~803     | -66.43 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 791~821     | -66.36 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 925~960     | -66.42 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 1452~1496   | -62.96 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 1805~1880   | -62.33 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 1895~1900   | -46.77 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 1900~1905   | -46.75 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 1905~1910   | -46.59 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 1910~1915   | -46.50 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 1915~1920   | -46.43 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 2010~2025   | -63.28 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 2570~2620   | -59.42 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 2620~2690   | -59.11 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 3400~3600   | -63.71 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 3510~3590   | -63.74 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 1RB#24 | 3600~3800   | -63.66 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 462.5~467.5 | -67.24 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 738~758     | -67.65 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 753~783     | -67.66 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 758~803     | -67.23 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 791~821     | -67.48 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 925~960     | -67.67 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 1452~1496   | -64.17 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 1805~1880   | -62.48 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 1895~1900   | -46.82 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 1900~1905   | -46.77 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 1905~1910   | -46.65 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 1910~1915   | -46.57 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 1915~1920   | -46.49 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 2010~2025   | -64.93 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 2570~2620   | -60.71 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 2620~2690   | -60.58 | PASS |

|      |       |      |      |       |        |             |        |      |
|------|-------|------|------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 3400~3600   | -64.33 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 3510~3590   | -64.48 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18300 | 25RB#0 | 3600~3800   | -63.80 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 462.5~467.5 | -66.16 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 738~758     | -66.56 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 753~783     | -66.81 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 758~803     | -66.54 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 791~821     | -66.25 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 925~960     | -66.74 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 1452~1496   | -63.14 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 1805~1880   | -63.70 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 1895~1900   | -46.86 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 1905~1910   | -46.67 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 1910~1915   | -46.58 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 1915~1920   | -46.53 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 2010~2025   | -63.28 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 2570~2620   | -59.63 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 2620~2690   | -59.58 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 3400~3600   | -63.96 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 3510~3590   | -64.00 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#0  | 3600~3800   | -63.25 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 462.5~467.5 | -66.18 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 738~758     | -67.06 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 753~783     | -66.71 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 758~803     | -66.47 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 791~821     | -66.32 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 925~960     | -67.11 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 1452~1496   | -63.18 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 1805~1880   | -63.15 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 1895~1900   | -46.86 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 1905~1910   | -46.62 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 1910~1915   | -46.58 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 1915~1920   | -46.53 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 2010~2025   | -63.05 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 2570~2620   | -58.98 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 2620~2690   | -59.74 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 3400~3600   | -64.08 | PASS |
| NTNV | Band1 | 5MHz | QPSK | 18575 | 1RB#24 | 3510~3590   | -63.85 | PASS |

|      |       |      |       |       |        |             |        |      |
|------|-------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 1RB#24 | 3600~3800   | -62.39 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 462.5~467.5 | -67.55 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 738~758     | -67.74 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 753~783     | -67.43 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 758~803     | -67.44 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 791~821     | -67.53 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 925~960     | -67.93 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 1452~1496   | -64.26 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 1805~1880   | -65.98 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 1895~1900   | -46.87 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 1905~1910   | -46.70 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 1910~1915   | -46.63 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 1915~1920   | -46.54 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 2010~2025   | -64.74 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 2570~2620   | -60.66 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 2620~2690   | -61.00 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 3400~3600   | -64.39 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 3510~3590   | -64.36 | PASS |
| NTNV | Band1 | 5MHz | QPSK  | 18575 | 25RB#0 | 3600~3800   | -62.00 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 462.5~467.5 | -65.96 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 738~758     | -66.95 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 753~783     | -66.89 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 758~803     | -66.54 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 791~821     | -66.51 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 925~960     | -66.66 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 1452~1496   | -63.22 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 1805~1880   | -64.52 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 1895~1900   | -46.81 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 1900~1905   | -46.70 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 1905~1910   | -46.31 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 1910~1915   | -43.53 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 1915~1920   | -23.57 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 2010~2025   | -63.56 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 2570~2620   | -59.30 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 2620~2690   | -60.00 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 3400~3600   | -63.92 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 3510~3590   | -63.91 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#0  | 3600~3800   | -63.91 | PASS |

|      |       |      |       |       |        |             |        |      |
|------|-------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 462.5~467.5 | -66.17 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 738~758     | -66.76 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 753~783     | -66.73 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 758~803     | -66.85 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 791~821     | -66.23 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 925~960     | -66.98 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 1452~1496   | -62.37 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 1805~1880   | -64.68 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 1895~1900   | -46.83 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 1900~1905   | -46.70 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 1905~1910   | -46.35 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 1910~1915   | -44.57 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 1915~1920   | -31.79 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 2010~2025   | -64.20 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 2570~2620   | -59.23 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 2620~2690   | -59.96 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 3400~3600   | -63.83 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 3510~3590   | -64.37 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 1RB#24 | 3600~3800   | -63.81 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 462.5~467.5 | -67.40 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 738~758     | -67.88 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 753~783     | -67.79 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 758~803     | -67.60 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 791~821     | -67.65 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 925~960     | -67.60 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 1452~1496   | -64.52 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 1805~1880   | -66.74 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 1895~1900   | -46.86 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 1900~1905   | -46.68 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 1905~1910   | -44.25 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 1910~1915   | -34.83 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 1915~1920   | -20.48 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 2010~2025   | -65.18 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 2570~2620   | -61.30 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 2620~2690   | -61.45 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 3400~3600   | -64.49 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 3510~3590   | -64.60 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18025 | 25RB#0 | 3600~3800   | -64.09 | PASS |

|      |       |      |       |       |        |             |        |      |
|------|-------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 462.5~467.5 | -66.14 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 738~758     | -66.87 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 753~783     | -67.05 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 758~803     | -66.75 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 791~821     | -66.29 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 925~960     | -66.95 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 1452~1496   | -63.11 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 1805~1880   | -62.53 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 1895~1900   | -46.83 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 1900~1905   | -46.76 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 1905~1910   | -46.64 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 1910~1915   | -46.54 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 1915~1920   | -46.47 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 2010~2025   | -63.59 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 2570~2620   | -59.87 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 2620~2690   | -59.61 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 3400~3600   | -63.70 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 3510~3590   | -64.12 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#0  | 3600~3800   | -63.66 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 462.5~467.5 | -66.61 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 738~758     | -66.63 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 753~783     | -66.52 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 758~803     | -66.29 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 791~821     | -66.62 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 925~960     | -67.05 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 1452~1496   | -63.44 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 1805~1880   | -62.56 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 1895~1900   | -46.82 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 1900~1905   | -46.75 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 1905~1910   | -46.64 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 1910~1915   | -46.52 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 1915~1920   | -46.48 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 2010~2025   | -63.27 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 2570~2620   | -59.65 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 2620~2690   | -60.05 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 3400~3600   | -63.82 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 3510~3590   | -64.10 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 1RB#24 | 3600~3800   | -63.45 | PASS |

|      |       |      |       |       |        |             |        |      |
|------|-------|------|-------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 462.5~467.5 | -67.83 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 738~758     | -68.03 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 753~783     | -68.02 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 758~803     | -67.66 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 791~821     | -67.81 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 925~960     | -67.99 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 1452~1496   | -64.60 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 1805~1880   | -62.72 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 1895~1900   | -46.93 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 1900~1905   | -46.87 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 1905~1910   | -46.73 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 1910~1915   | -46.66 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 1915~1920   | -46.57 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 2010~2025   | -65.46 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 2570~2620   | -61.25 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 2620~2690   | -61.54 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 3400~3600   | -64.52 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 3510~3590   | -64.34 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18300 | 25RB#0 | 3600~3800   | -63.92 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 462.5~467.5 | -66.22 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 738~758     | -67.11 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 753~783     | -66.89 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 758~803     | -66.66 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 791~821     | -66.51 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 925~960     | -67.04 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 1452~1496   | -63.52 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 1805~1880   | -63.76 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 1895~1900   | -46.88 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 1905~1910   | -46.71 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 1910~1915   | -46.57 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 1915~1920   | -46.56 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 2010~2025   | -63.17 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 2570~2620   | -60.17 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 2620~2690   | -59.51 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 3400~3600   | -64.20 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 3510~3590   | -64.00 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#0  | 3600~3800   | -63.20 | PASS |
| NTNV | Band1 | 5MHz | 16QAM | 18575 | 1RB#24 | 462.5~467.5 | -66.10 | PASS |

|      |       |       |       |       |        |             |        |      |
|------|-------|-------|-------|-------|--------|-------------|--------|------|
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 738~758     | -66.86 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 753~783     | -66.47 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 758~803     | -66.97 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 791~821     | -66.68 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 925~960     | -66.53 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 1452~1496   | -63.54 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 1805~1880   | -63.53 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 1895~1900   | -46.91 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 1905~1910   | -46.68 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 1910~1915   | -46.60 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 1915~1920   | -46.51 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 2010~2025   | -62.97 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 2570~2620   | -59.80 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 2620~2690   | -60.07 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 3400~3600   | -63.87 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 3510~3590   | -64.16 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 1RB#24 | 3600~3800   | -62.16 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 462.5~467.5 | -67.96 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 738~758     | -67.92 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 753~783     | -67.75 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 758~803     | -68.06 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 791~821     | -67.57 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 925~960     | -68.11 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 1452~1496   | -64.58 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 1805~1880   | -67.01 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 1895~1900   | -46.91 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 1905~1910   | -46.73 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 1910~1915   | -46.64 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 1915~1920   | -46.56 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 2010~2025   | -65.22 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 2570~2620   | -61.43 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 2620~2690   | -61.37 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 3400~3600   | -64.64 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 3510~3590   | -64.80 | PASS |
| NTNV | Band1 | 5MHz  | 16QAM | 18575 | 25RB#0 | 3600~3800   | -61.88 | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 1RB#0  | 462.5~467.5 | -65.87 | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 1RB#0  | 738~758     | -66.55 | PASS |
| NTNV | Band1 | 20MHz | QPSK  | 18100 | 1RB#0  | 753~783     | -66.22 | PASS |

|      |       |       |      |       |         |             |        |      |
|------|-------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 758~803     | -66.36 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 791~821     | -66.43 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 925~960     | -66.48 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 1452~1496   | -63.05 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 1805~1880   | -64.67 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 1895~1900   | -46.57 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 1900~1905   | -43.71 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 1905~1910   | -38.14 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 1910~1915   | -35.82 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 1915~1920   | -31.42 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 2010~2025   | -63.59 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 2570~2620   | -59.55 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 2620~2690   | -59.79 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 3400~3600   | -63.80 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 3510~3590   | -63.79 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#0   | 3600~3800   | -61.83 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 462.5~467.5 | -65.68 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 738~758     | -66.96 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 753~783     | -66.71 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 758~803     | -66.36 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 791~821     | -66.52 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 925~960     | -66.60 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 1452~1496   | -63.26 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 1805~1880   | -64.39 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 1895~1900   | -46.78 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 1900~1905   | -44.04 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 1905~1910   | -35.77 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 1910~1915   | -38.26 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 1915~1920   | -37.00 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 2010~2025   | -63.30 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 2570~2620   | -59.44 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 2620~2690   | -59.56 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 3400~3600   | -63.40 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 3510~3590   | -63.70 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 1RB#99  | 3600~3800   | -62.52 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 462.5~467.5 | -67.30 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 738~758     | -67.77 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 753~783     | -67.51 | PASS |

|      |       |       |      |       |         |             |        |      |
|------|-------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 758~803     | -67.13 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 791~821     | -67.51 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 925~960     | -67.70 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 1452~1496   | -64.14 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 1805~1880   | -65.67 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 2010~2025   | -65.16 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 2570~2620   | -60.90 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 2620~2690   | -61.12 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 3400~3600   | -64.22 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 3510~3590   | -64.32 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18100 | 100RB#0 | 3600~3800   | -62.61 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 462.5~467.5 | -65.77 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 738~758     | -66.71 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 753~783     | -66.40 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 758~803     | -66.35 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 791~821     | -66.16 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 925~960     | -66.63 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 1452~1496   | -62.98 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 1805~1880   | -63.92 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 1895~1900   | -46.85 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 1905~1910   | -46.53 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 1910~1915   | -46.35 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 1915~1920   | -45.46 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 2010~2025   | -63.62 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 2570~2620   | -59.23 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 2620~2690   | -59.26 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 3400~3600   | -63.80 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 3510~3590   | -64.09 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#0   | 3600~3800   | -62.98 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 462.5~467.5 | -66.29 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 738~758     | -66.59 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 753~783     | -66.53 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 758~803     | -66.49 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 791~821     | -66.44 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 925~960     | -66.71 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 1452~1496   | -62.54 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 1805~1880   | -64.78 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 1895~1900   | -46.88 | PASS |

|      |       |       |      |       |         |             |        |      |
|------|-------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 1905~1910   | -46.63 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 1910~1915   | -46.51 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 1915~1920   | -46.22 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 2010~2025   | -63.03 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 2570~2620   | -59.29 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 2620~2690   | -59.90 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 3400~3600   | -63.85 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 3510~3590   | -63.80 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 1RB#99  | 3600~3800   | -62.54 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 462.5~467.5 | -67.57 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 738~758     | -67.73 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 753~783     | -67.63 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 758~803     | -67.65 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 791~821     | -67.43 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 925~960     | -67.81 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 1452~1496   | -64.20 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 1805~1880   | -66.33 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 1895~1900   | -46.29 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 1905~1910   | -42.21 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 1910~1915   | -39.11 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 1915~1920   | -38.77 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 2010~2025   | -64.92 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 2570~2620   | -61.10 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 2620~2690   | -61.10 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 3400~3600   | -64.18 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 3510~3590   | -64.39 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18300 | 100RB#0 | 3600~3800   | -62.71 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 462.5~467.5 | -66.46 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 738~758     | -66.98 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 753~783     | -66.40 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 758~803     | -66.57 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 791~821     | -66.32 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 925~960     | -66.72 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 1452~1496   | -63.24 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 1805~1880   | -64.60 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 1895~1900   | -46.85 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 1905~1910   | -46.66 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 1910~1915   | -46.55 | PASS |

|      |       |       |      |       |         |             |        |      |
|------|-------|-------|------|-------|---------|-------------|--------|------|
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 1915~1920   | -46.50 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 2010~2025   | -63.26 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 2570~2620   | -59.58 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 2620~2690   | -60.00 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 3400~3600   | -63.75 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 3510~3590   | -63.54 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#0   | 3600~3800   | -62.23 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 462.5~467.5 | -65.99 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 738~758     | -66.57 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 753~783     | -66.33 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 758~803     | -66.56 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 791~821     | -66.42 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 925~960     | -67.08 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 1452~1496   | -62.99 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 1805~1880   | -63.34 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 1895~1900   | -46.86 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 1905~1910   | -46.64 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 1910~1915   | -46.58 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 1915~1920   | -46.51 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 2010~2025   | -63.37 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 2570~2620   | -59.63 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 2620~2690   | -59.89 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 3400~3600   | -63.73 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 3510~3590   | -63.99 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 1RB#99  | 3600~3800   | -62.63 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 462.5~467.5 | -67.43 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 738~758     | -67.41 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 753~783     | -67.56 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 758~803     | -67.47 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 791~821     | -67.27 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 925~960     | -67.55 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 1452~1496   | -63.99 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 1805~1880   | -65.77 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 1895~1900   | -46.75 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 1905~1910   | -45.94 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 1910~1915   | -44.46 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 1915~1920   | -43.59 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 2010~2025   | -64.35 | PASS |

|      |       |       |      |       |         |           |        |      |
|------|-------|-------|------|-------|---------|-----------|--------|------|
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 2570~2620 | -61.02 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 2620~2690 | -60.88 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 3400~3600 | -64.46 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 3510~3590 | -64.38 | PASS |
| NTNV | Band1 | 20MHz | QPSK | 18500 | 100RB#0 | 3600~3800 | -62.06 | 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       | 18100   | 0RB          | 30~1000             | 792.63      | -60.28       | -57         | PASS    |
| Band1                               | 20MHz             | QPSK       | 18100   | 0RB          | 1000~12750          | 8172.27     | -56.74       | -47         | PASS    |
| Band1                               | 20MHz             | QPSK       | 18300   | 0RB          | 30~1000             | 831.74      | -61.88       | -57         | PASS    |
| Band1                               | 20MHz             | QPSK       | 18300   | 0RB          | 1000~12750          | 4992.16     | -57.15       | -47         | PASS    |
| Band1                               | 20MHz             | QPSK       | 18500   | 0RB          | 30~1000             | 65.89       | -61.18       | -57         | PASS    |
| Band1                               | 20MHz             | QPSK       | 18500   | 0RB          | 1000~12750          | 8491.75     | -60.49       | -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                       |                               | 5MHz, 20MHz   |                             |               |                  |
| <b>Test Parameters for Channel Bandwidths</b> |                               |               |                             |               |                  |
|   | <b>Downlink Configuration</b> |               | <b>Uplink Configuration</b> |               |                  |
| Ch BW   | Mod'n                         | RB allocation | Mod'n                       | RB allocation | CASE 1           |
|   |                               | FDD           |                             | FDD           | Throughput Limit |
| 5MHz  | QPSK                          | Full          | QPSK                        | 15,20,25      | ≥ 95 %           |
| 20MHz   | QPSK                          | Full          | QPSK                        | 50,75,100     | ≥ 95 %           |
| <b>Verdict</b>                                | <b>Pass</b>                   |               |                             |               |                  |
| Ch BW   | Mod' n                        | RB allocation | Mod' n                      | RB allocation | CASE 2           |
|   |                               | FDD           |                             | FDD           | Throughput Limit |
| 5MHz  | QPSK                          | Full          | QPSK                        | 15,20,25      | ≥ 95 %           |
| 20MHz   | QPSK                          | Full          | QPSK                        | 50,75,100     | ≥ 95 %           |
| <b>Verdict</b>                                | <b>Pass</b>                   |               |                             |               |                  |

## 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                       | 5MHz, 20MHz                   |               |                             |               |                  |
| <b>Test Parameters for Channel Bandwidths</b> |                               |               |                             |               |                  |
|   | <b>Downlink Configuration</b> |               | <b>Uplink Configuration</b> |               | CASE1            |
| Ch BW   | Mod'n                         | RB allocation | Mod'n                       | RB allocation | Throughput Limit |
|   |                               | FDD           |                             | FDD           |                  |
| 5MHz  | QPSK                          | Full          | QPSK                        | 15,20,25      | ≥ 95 %           |
| 20MHz   | QPSK                          | Full          | QPSK                        | 50,75,100     | ≥ 95 %           |
| <b>Verdict</b>                                | <b>Pass</b>                   |               |                             |               |                  |

#### In-Band Blocking

|                |                               |               |                             |               |                  |
|----------------|-------------------------------|---------------|-----------------------------|---------------|------------------|
|                | <b>Downlink Configuration</b> |               | <b>Uplink Configuration</b> |               | CASE2            |
| Ch BW          | Mod' n                        | RB allocation | Mod' n                      | RB allocation | Throughput Limit |
|                |                               | FDD           |                             | FDD           |                  |
| 5MHz           | QPSK                          | Full          | QPSK                        | 15,20,25      | ≥ 95 %           |
| 20MHz          | QPSK                          | Full          | QPSK                        | 50,75,100     | ≥ 95 %           |
| <b>Verdict</b> | <b>Pass</b>                   |               |                             |               |                  |

#### Out-of Band Blocking

|   |  |               |                             |               |                      |
|---|--|---------------|-----------------------------|---------------|----------------------|
| Test Environment                              | NC   |               |                             |               |                      |
| Test Frequencies                              | Low range for $F_{\text{Interferer}} < F_{\text{DL\_low}}$<br>High range for $F_{\text{Interferer}} > F_{\text{DL\_high}}$ |               |                             |               |                      |
| Test Channel Bandwidths                       | 5MHz, 20MHz  |               |                             |               |                      |
| <b>Test Parameters for Channel Bandwidths</b> |  |               |                             |               |                      |
|   | <b>Downlink Configuration</b>  |               | <b>Uplink Configuration</b> |               | RANGE1/RANGE2/RANGE3 |
| Ch BW   | Mod'n  | RB allocation | Mod'n                       | RB allocation | Throughput Limit     |
|   |  | FDD           |                             | FDD           |                      |
| 5MHz  | QPSK   | Full          | QPSK                        | 15,20,25      | ≥ 95 %               |
| 20MHz   | QPSK   | Full          | QPSK                        | 50,75,100     | ≥ 95 %               |
| <b>Verdict</b>                                | <b>Pass</b>  |               |                             |               |                      |

Narrow Band

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

## Receiver Spurious Response

### Test Results

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

|   |                               |               |                             |               |                  |                  |
|---|-------------------------------|---------------|-----------------------------|---------------|------------------|------------------|
| Test Band                                     |                               |               |                             |               |                  |                  |
| Test Environment                              | NC                            |               |                             |               |                  |                  |
| Test Frequencies                              | Mid range                     |               |                             |               |                  |                  |
| Test Channel Bandwidths                       | 5MHz, 20MHz                   |               |                             |               |                  |                  |
| <b>Test Parameters for Channel Bandwidths</b> |                               |               |                             |               |                  |                  |
|   | <b>Downlink Configuration</b> |               | <b>Uplink Configuration</b> |               |                  |                  |
| Ch BW   | Mod'n                         | RB allocation | Mod'n                       | RB allocation | Meas. Throughput | Throughput Limit |
|   |                               | FDD           |                             | FDD           |                  |                  |
| 5MHz  | QPSK                          | Full          | QPSK                        | 15,20,25      | 99.1 %           | ≥ 95 %           |
| 20MHz   | QPSK                          | Full          | QPSK                        | 50,75,100     | 99.4%            | ≥ 95 %           |
| <b>Verdict</b>                                | <b>Pass</b>                   |               |                             |               |                  |                  |

## 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                       | 5MHz, 20MHz                   |               |                             |               |                  |                  |
| <b>Test Parameters for Channel Bandwidths</b> |                               |               |                             |               |                  |                  |
|   | <b>Downlink Configuration</b> |               | <b>Uplink Configuration</b> |               |                  |                  |
| Ch BW   | Mod'n                         | RB allocation | Mod'n                       | RB allocation | Meas. Throughput | Throughput Limit |
|   |                               | FDD           |                             | FDD           |                  |                  |
| 5MHz  | QPSK                          | Full          | QPSK                        | 15,20,25      | 99.1 %           | ≥ 95 %           |
| 20MHz   | QPSK                          | Full          | QPSK                        | 50,75,100     | 99.4%            | ≥ 95 %           |
| <b>Verdict</b>                                | <b>Pass</b>                   |               |                             |               |                  |                  |

## 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                       | 5MHz, 20MHz                   |               |                             |               |                  |                  |
| <b>Test Parameters for Channel Bandwidths</b> |                               |               |                             |               |                  |                  |
|   | <b>Downlink Configuration</b> |               | <b>Uplink Configuration</b> |               |                  |                  |
| Ch BW   | Mod'n                         | RB allocation | Mod'n                       | RB allocation | Meas. Throughput | Throughput Limit |
|   |                               | FDD           |                             | FDD           |                  |                  |
| 5MHz  | QPSK                          | Full          | QPSK                        | 15,20,25      | 99.6%            | ≥ 95 %           |
| 20MHz   | QPSK                          | Full          | QPSK                        | 50,75,100     | 99.2%            | ≥ 95 %           |
| <b>Verdict</b>                                | <b>Pass</b>                   |               |                             |               |                  |                  |

-----END-----