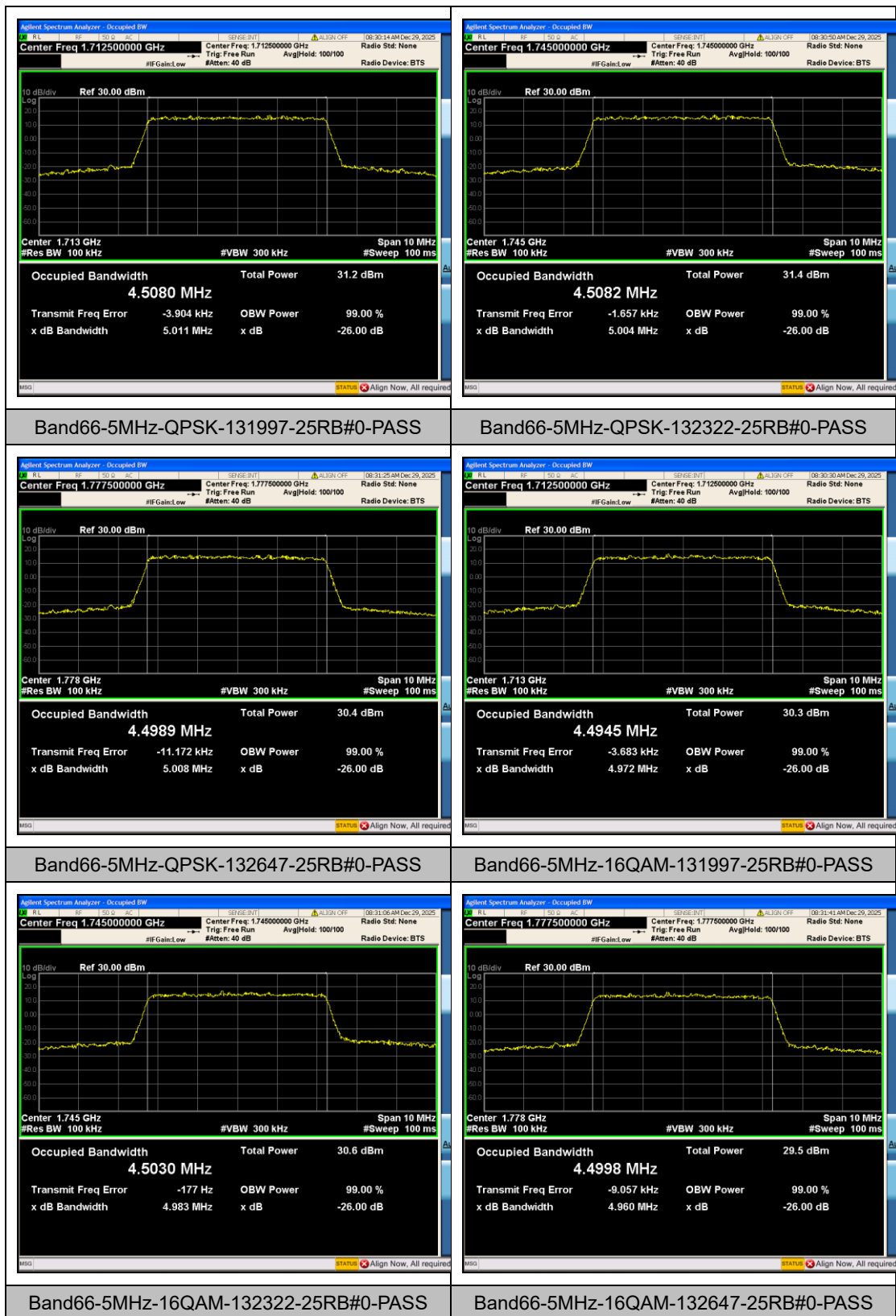
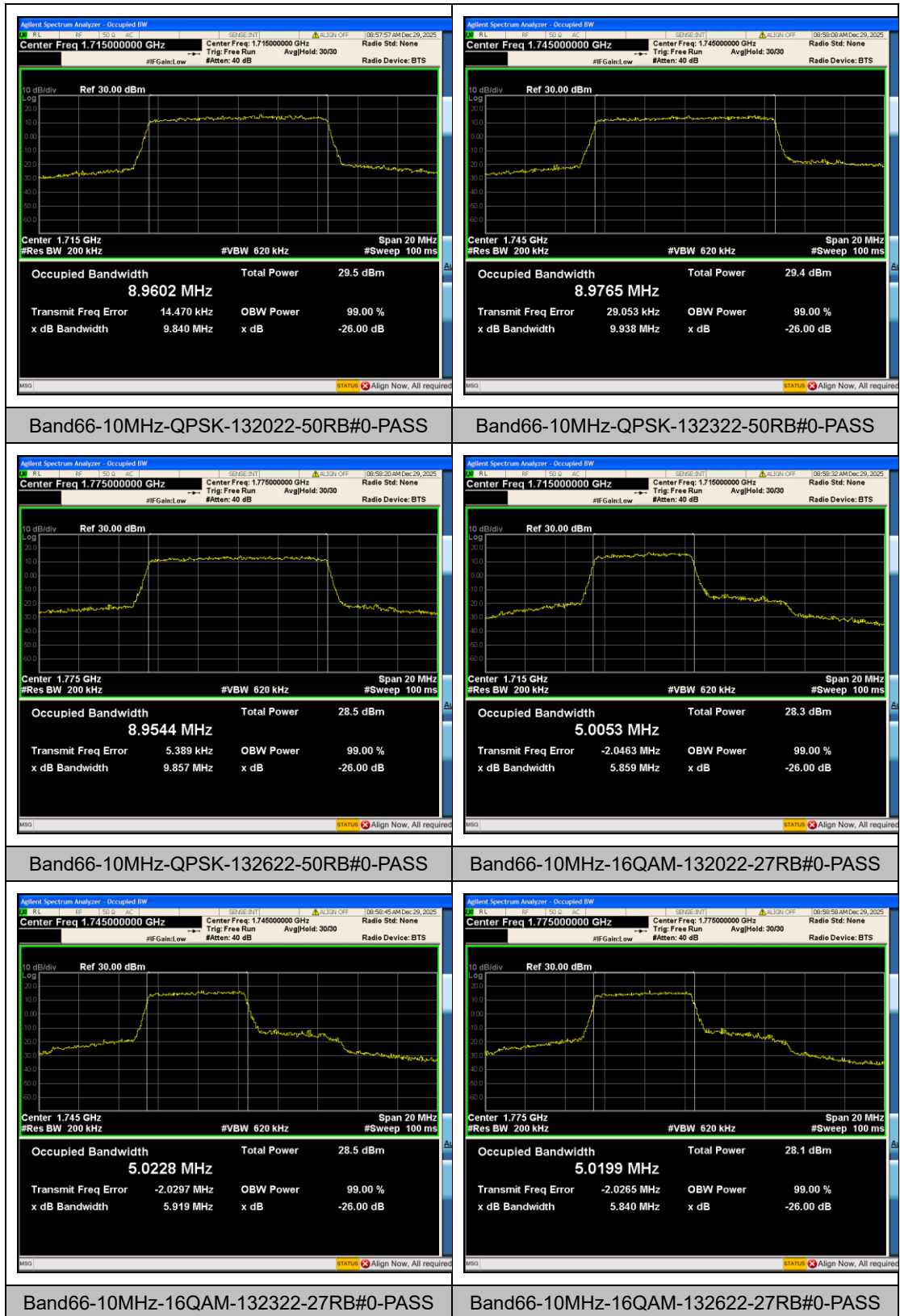
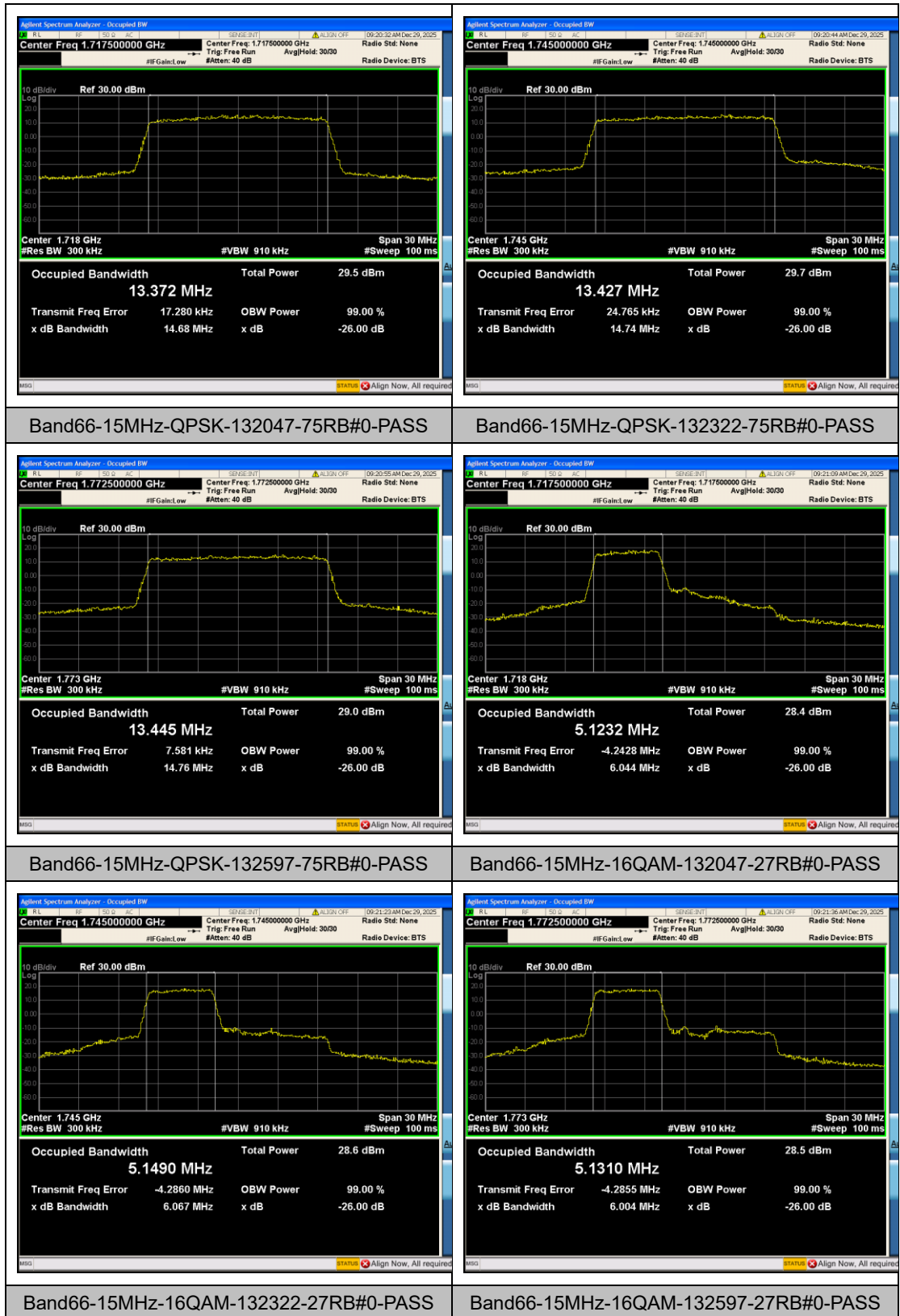
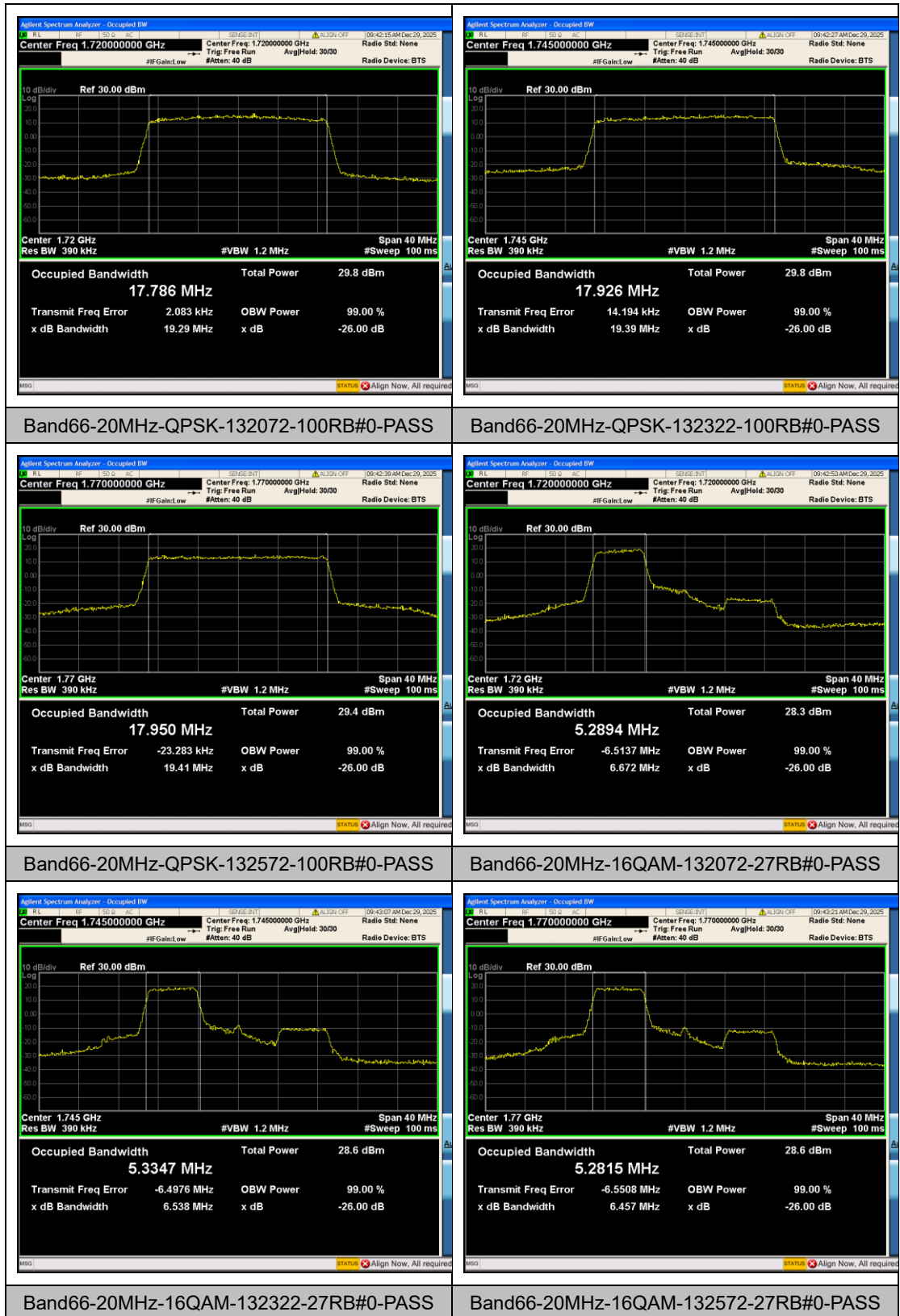










## Appendix D: Band Edge

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | -29.17      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#5            | -34.36      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | -25.43      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#0            | -34.36      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#5            | -21.06      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 6RB#0            | -28.21      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | -31.57      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#5            | -36.56      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | -27.04      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#0            | -37.01      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#5            | -31.97      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 6RB#0            | -28.30      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | -24.09      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#14           | -36.74      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | -22.95      | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 1RB#0            | -35.49      | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 1RB#14           | -25.61      | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 15RB#0           | -27.26      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | -26.51      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#14           | -38.28      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | -23.33      | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 1RB#0            | -37.37      | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 1RB#14           | -29.10      | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 15RB#0           | -28.50      | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#0            | -27.61      | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#24           | -42.24      | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | -23.54      | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 1RB#0            | -41.93      | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 1RB#24           | -28.78      | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 25RB#0           | -26.02      | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#0            | -28.83      | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#24           | -42.89      | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | -23.58      | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 1RB#0            | -42.65      | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 1RB#24           | -30.07      | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 25RB#0           | -26.12      | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 1RB#0            | -39.00      | PASS    |

|        |       |       |        |         |        |      |
|--------|-------|-------|--------|---------|--------|------|
| Band66 | 10MHz | QPSK  | 132022 | 1RB#49  | -45.30 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0  | -27.20 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#0   | -45.20 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#49  | -38.25 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 50RB#0  | -29.34 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0   | -39.89 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#49  | -45.28 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#0   | -45.15 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#49  | -38.81 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0   | -39.72 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#74  | -45.41 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | -31.59 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#0   | -45.17 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#74  | -40.09 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | -27.12 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0   | -40.50 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#74  | -45.34 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0   | -45.23 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#74  | -40.29 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0   | -40.14 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#99  | -45.35 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | -32.94 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#0   | -45.25 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#99  | -40.37 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | -28.80 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0   | -40.99 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#99  | -45.41 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0   | -45.19 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#99  | -40.85 | PASS |

## Test Graphs

