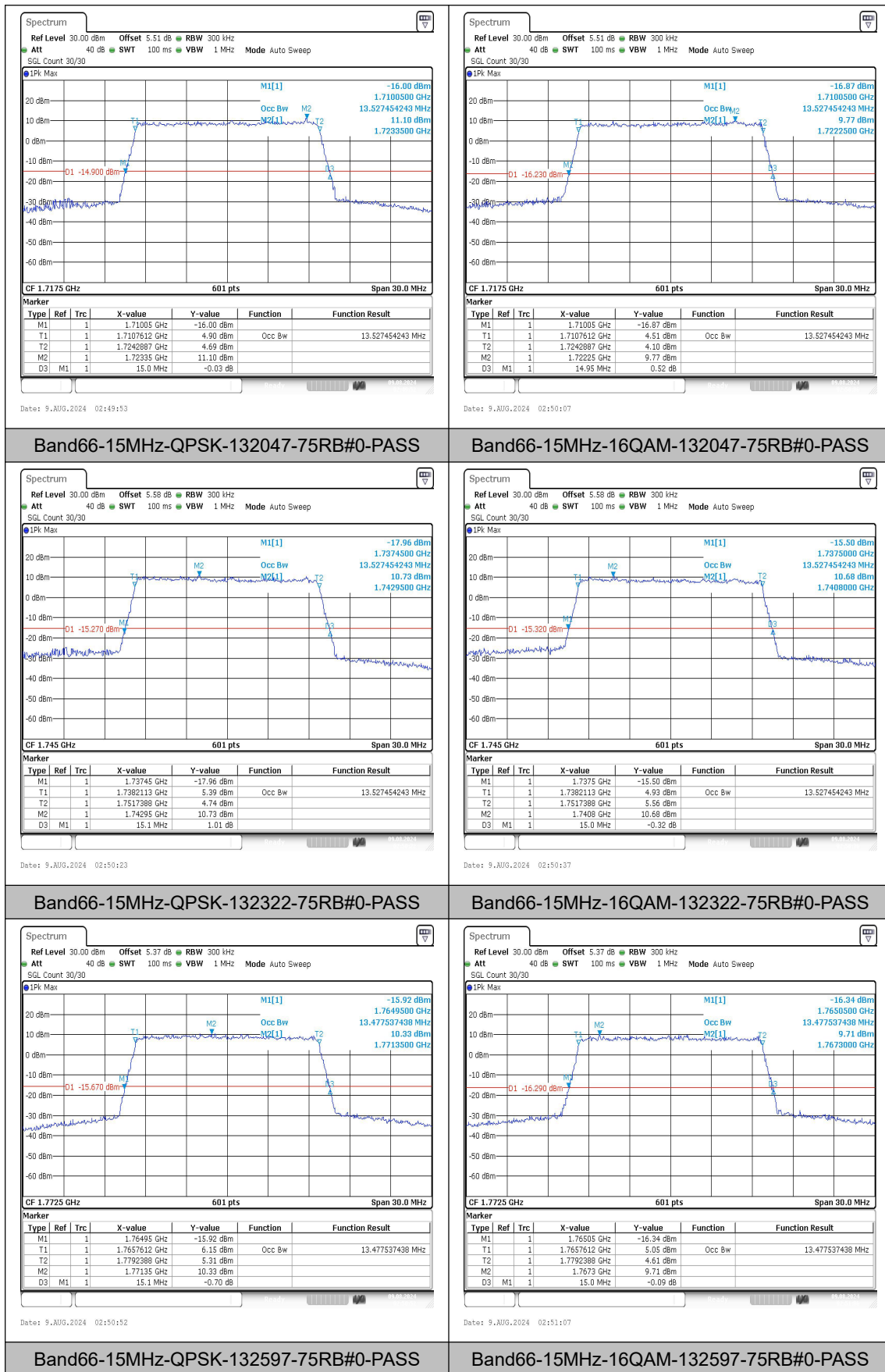
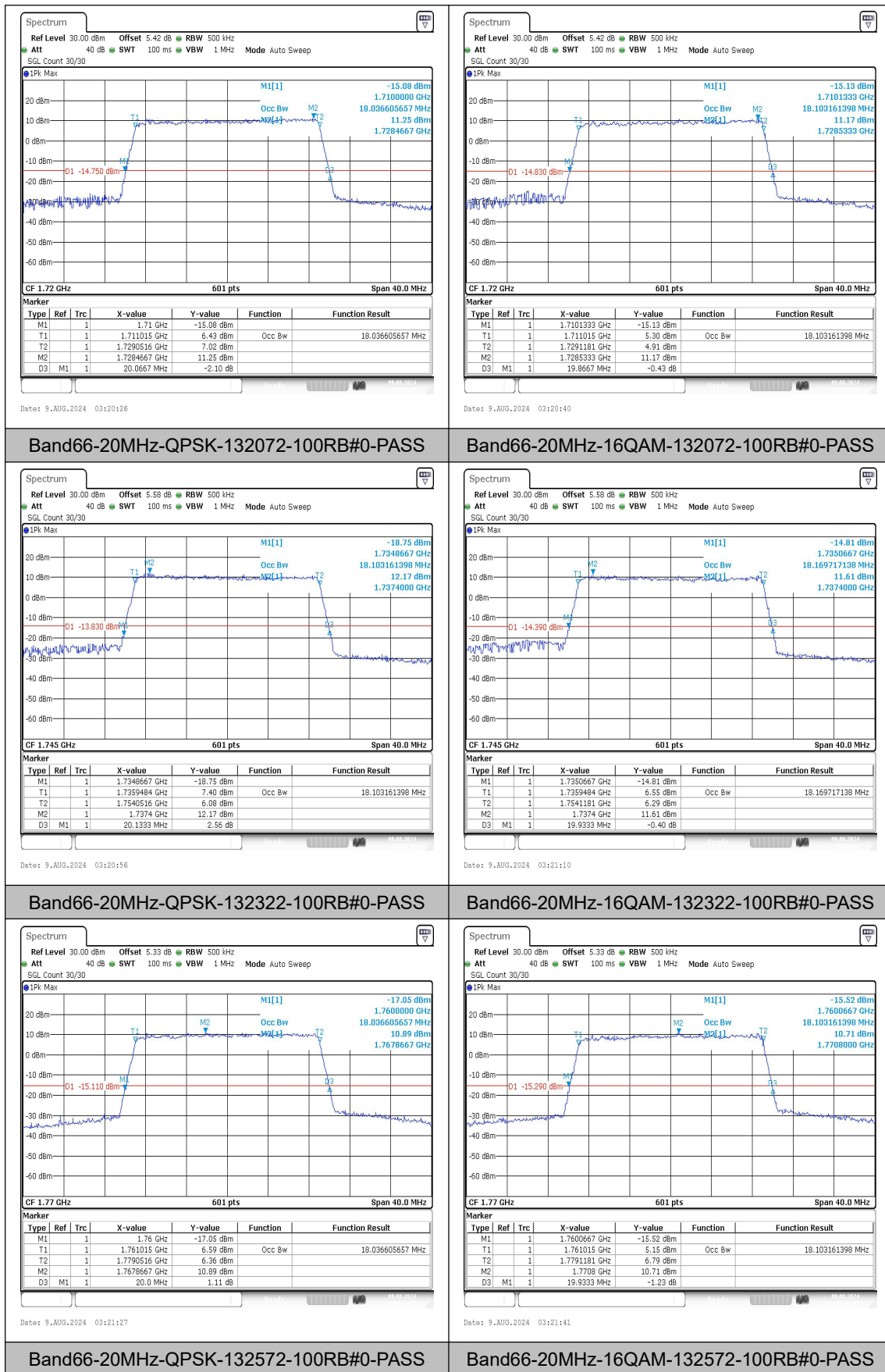






## Appendix D: Band Edge

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | -33.62      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | -32.35      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#5            | -31.53      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#5            | -30.44      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | -24.77      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | -23.54      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#0            | -29.72      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#0            | -29.40      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#5            | -33.90      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#5            | -33.60      | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 6RB#0            | -26.04      | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 6RB#0            | -25.58      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | -21.92      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | -22.06      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#14           | -31.20      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#14           | -30.41      | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | -24.49      | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | -23.83      | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 1RB#0            | -29.83      | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 1RB#0            | -29.36      | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 1RB#14           | -22.80      | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 1RB#14           | -23.03      | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 15RB#0           | -24.64      | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 15RB#0           | -24.13      | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#0            | -28.45      | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#0            | -28.34      | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#24           | -38.20      | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#24           | -41.63      | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | -25.86      | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | -25.30      | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 1RB#0            | -37.10      | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 1RB#0            | -41.82      | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 1RB#24           | -28.62      | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 1RB#24           | -28.64      | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 25RB#0           | -25.57      | PASS    |

|        |       |       |        |         |        |      |
|--------|-------|-------|--------|---------|--------|------|
| Band66 | 5MHz  | 16QAM | 132647 | 25RB#0  | -25.24 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0   | -31.01 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0   | -31.41 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#49  | -44.19 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#49  | -40.37 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0  | -28.57 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0  | -28.37 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#0   | -43.95 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#0   | -43.29 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#49  | -30.86 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#49  | -29.90 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 50RB#0  | -27.82 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | -27.85 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0   | -24.65 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0   | -24.19 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#74  | -44.75 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#74  | -43.87 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | -29.69 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | -29.56 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#0   | -42.51 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0   | -44.22 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#74  | -25.19 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#74  | -25.18 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | -28.09 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | -28.22 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0   | -28.07 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0   | -27.90 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#99  | -44.68 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#99  | -43.48 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | -33.11 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | -32.67 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#0   | -43.96 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0   | -43.90 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#99  | -28.03 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#99  | -27.72 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | -29.71 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | -29.95 | PASS |

## Test Graphs

