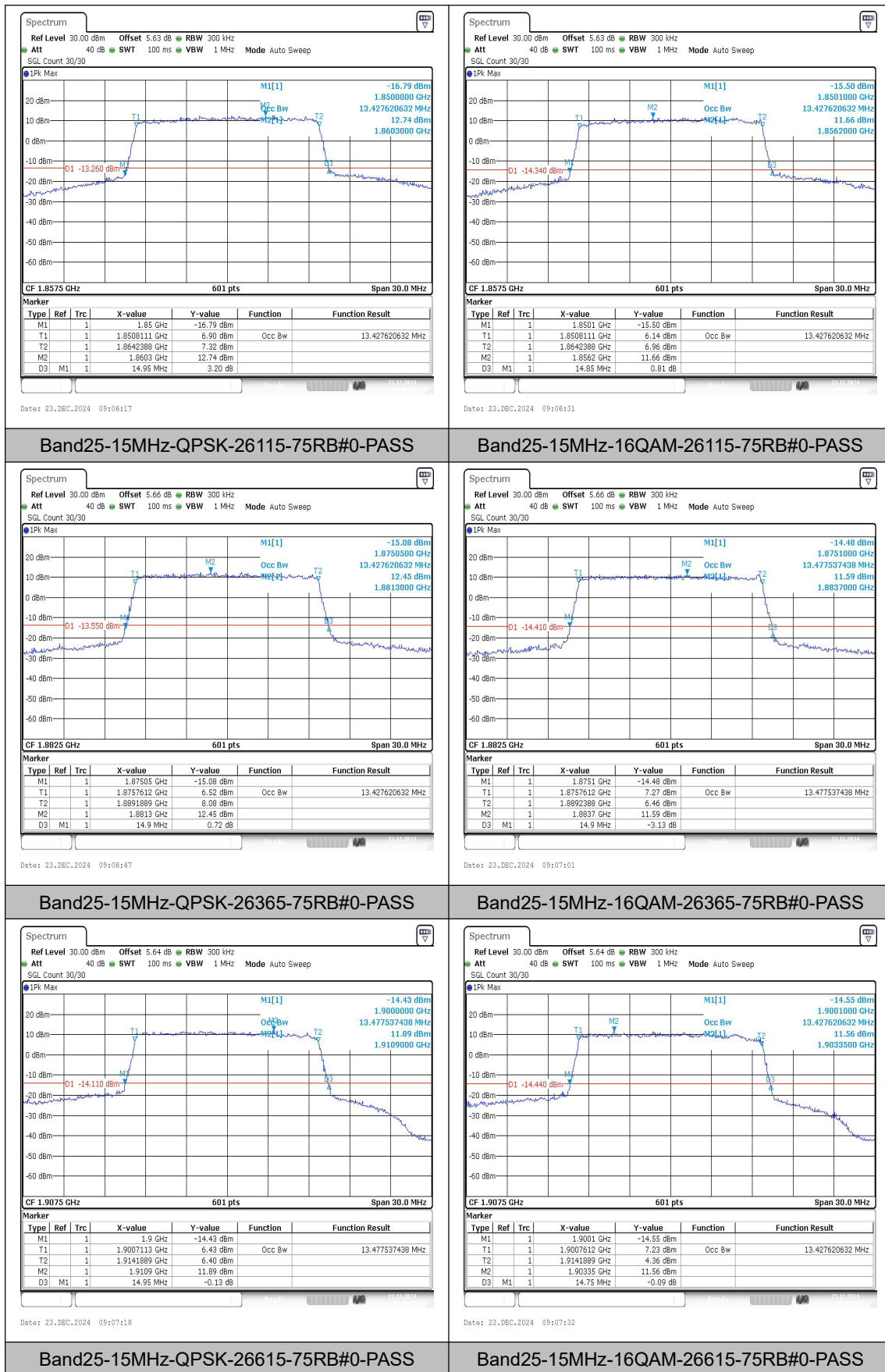
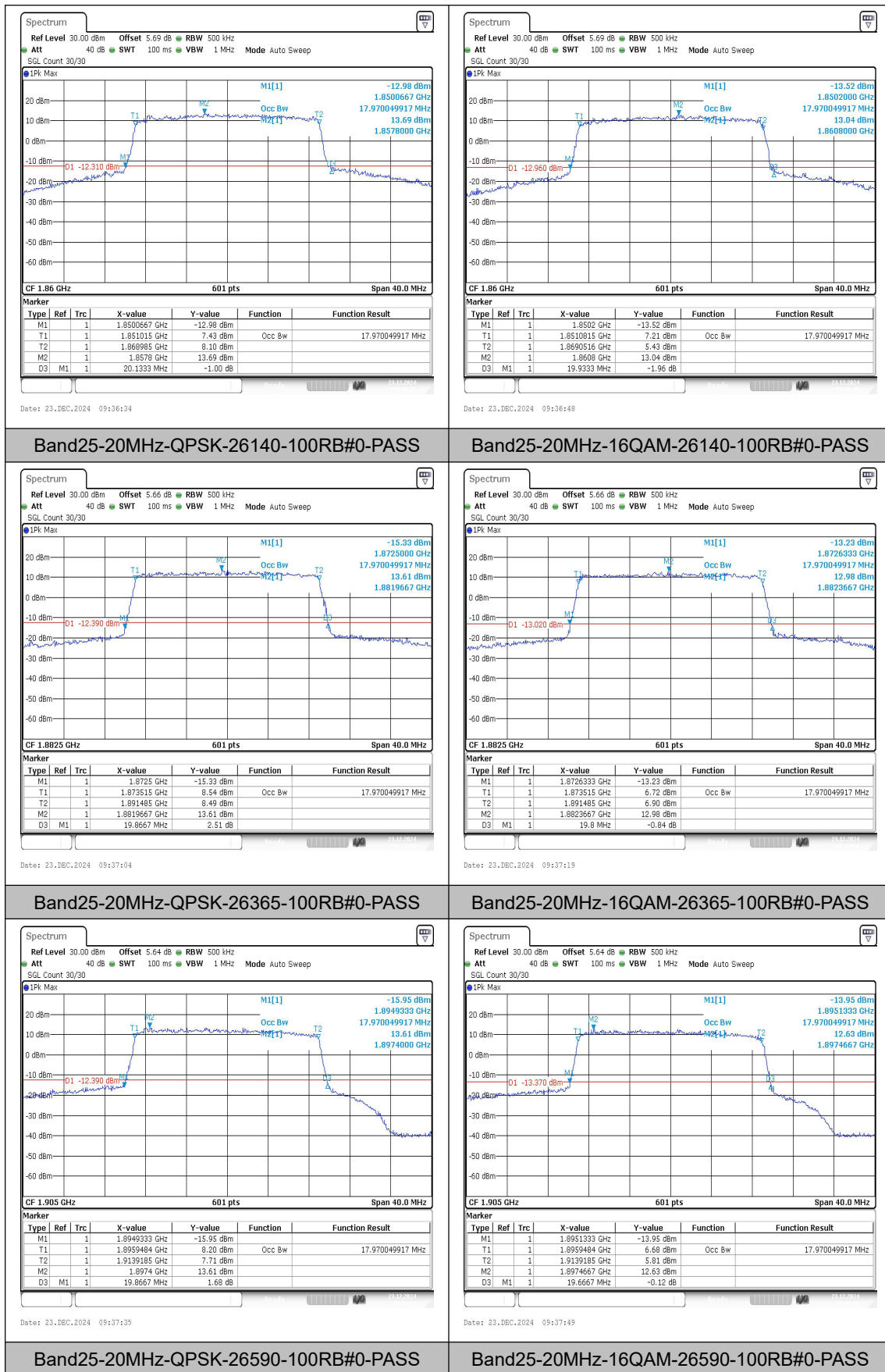






## Appendix D: Band Edge

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#0            | -24.27      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 1RB#0            | -25.77      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#5            | -25.37      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 1RB#5            | -27.82      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | -18.28      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | -19.40      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#0            | -24.20      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 1RB#0            | -25.40      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#5            | -25.46      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 1RB#5            | -26.25      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | -13.81      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | -16.79      | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 1RB#0            | -22.60      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 1RB#0            | -23.54      | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 1RB#14           | -29.11      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 1RB#14           | -30.75      | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 15RB#0           | -14.54      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 15RB#0           | -16.62      | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 1RB#0            | -26.19      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 1RB#0            | -27.32      | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 1RB#14           | -19.90      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 1RB#14           | -21.81      | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 1RB#0            | -26.18      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 1RB#0            | -27.12      | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 1RB#24           | -43.23      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 1RB#24           | -43.35      | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 25RB#0           | -14.74      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 25RB#0           | -17.11      | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 1RB#0            | -43.38      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 1RB#0            | -43.34      | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 1RB#24           | -25.09      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 1RB#24           | -26.35      | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 25RB#0           | -13.08      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 25RB#0           | -14.77      | PASS    |
| Band25 | 10MHz     | QPSK       | 26090   | 1RB#0            | -33.43      | PASS    |
| Band25 | 10MHz     | 16QAM      | 26090   | 1RB#0            | -34.19      | PASS    |

|        |       |       |       |         |        |      |
|--------|-------|-------|-------|---------|--------|------|
| Band25 | 10MHz | QPSK  | 26090 | 1RB#49  | -44.34 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#49  | -44.35 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 50RB#0  | -16.48 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0  | -19.29 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 1RB#0   | -44.28 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#0   | -44.33 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 1RB#49  | -33.86 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#49  | -34.55 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 50RB#0  | -17.88 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0  | -20.37 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 1RB#0   | -27.91 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#0   | -28.36 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 1RB#74  | -44.37 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#74  | -44.40 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 75RB#0  | -17.04 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0  | -19.36 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 1RB#0   | -44.38 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#0   | -44.39 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 1RB#74  | -26.68 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#74  | -27.67 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 75RB#0  | -19.74 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0  | -22.04 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 1RB#0   | -30.79 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#0   | -30.75 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 1RB#99  | -44.34 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#99  | -44.44 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 100RB#0 | -17.44 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | -21.28 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 1RB#0   | -44.42 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#0   | -44.44 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 1RB#99  | -30.21 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#99  | -31.42 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 100RB#0 | -20.48 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | -22.97 | PASS |

Test Graphs

