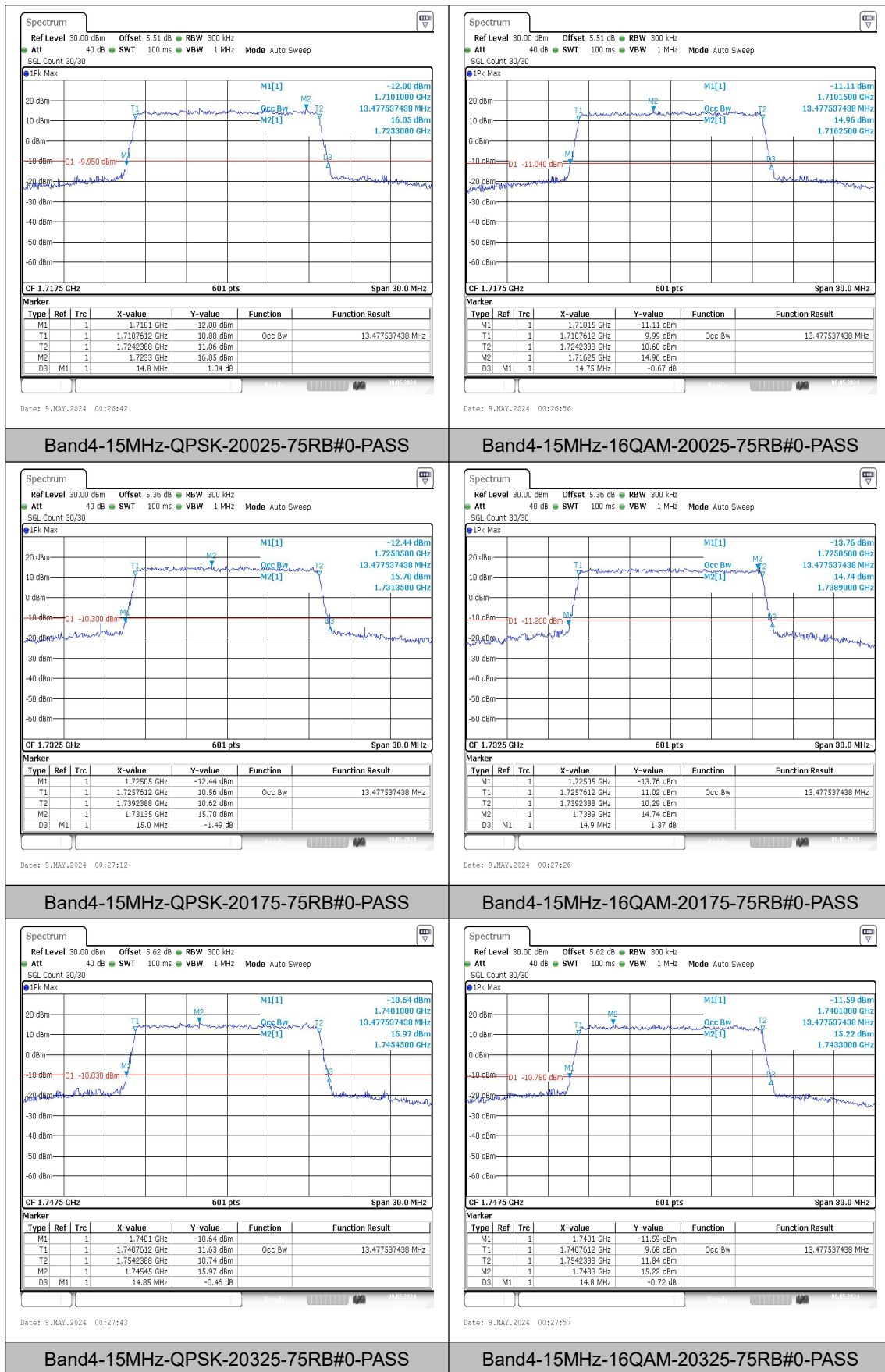
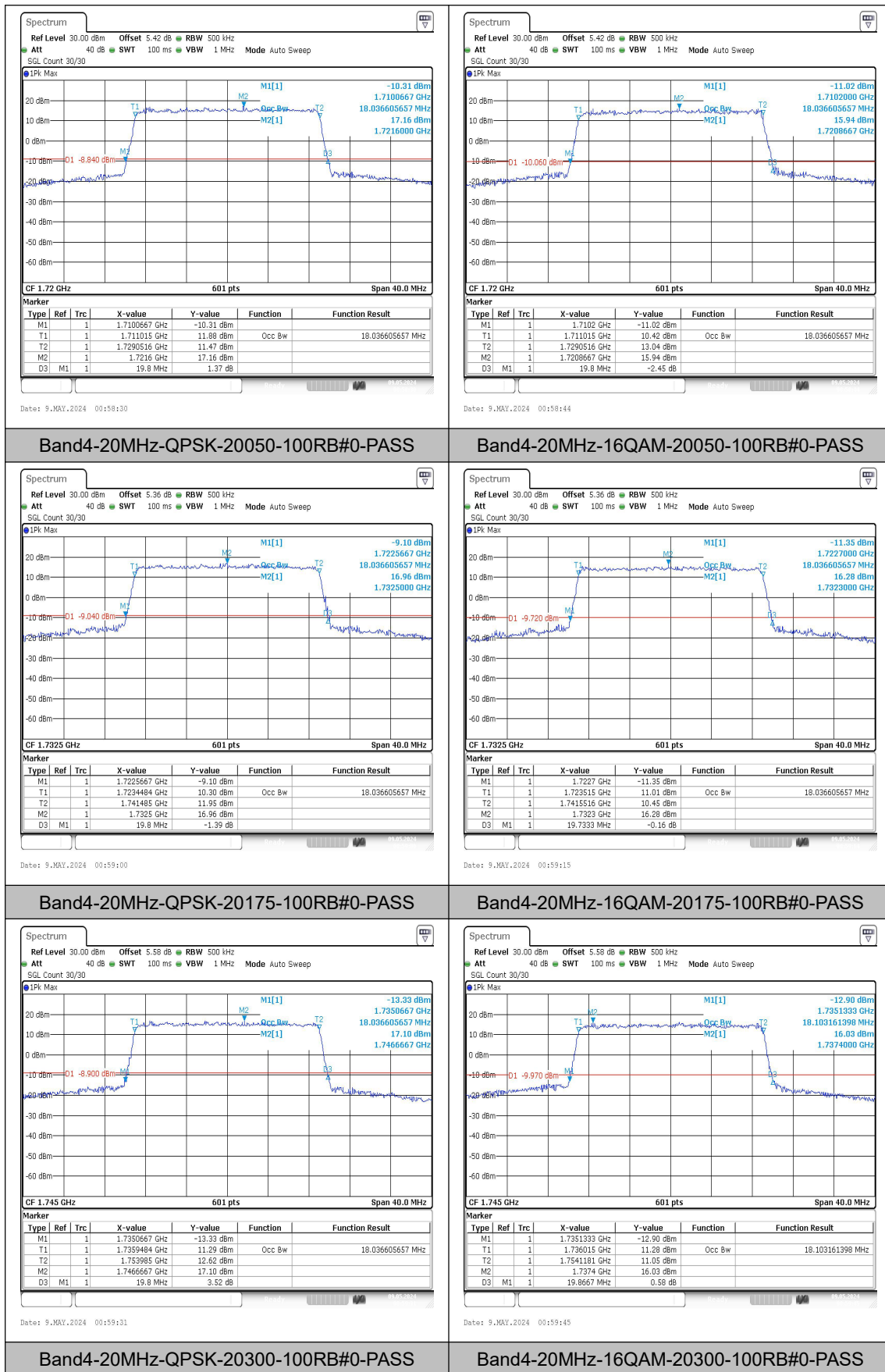






## Appendix D: Band Edge

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Verdict |
|-------|-----------|------------|---------|------------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#5            | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#5            | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#5            | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#5            | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#0            | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#0            | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#14           | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#14           | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 1RB#0            | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 1RB#0            | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 1RB#14           | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 1RB#14           | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 1RB#0            | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 1RB#0            | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 1RB#24           | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 1RB#24           | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 1RB#0            | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 1RB#0            | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 1RB#24           | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 1RB#24           | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 25RB#0           | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 25RB#0           | PASS    |

|       |       |       |       |         |      |
|-------|-------|-------|-------|---------|------|
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0   | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0   | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#49  | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#49  | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 50RB#0  | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0  | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0   | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0   | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#49  | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#49  | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 50RB#0  | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0  | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0   | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0   | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#74  | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#74  | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 75RB#0  | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0  | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0   | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0   | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#74  | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#74  | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 75RB#0  | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0  | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0   | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0   | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#99  | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#99  | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 100RB#0 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0   | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0   | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#99  | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#99  | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 100RB#0 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | PASS |

## Test Graphs

