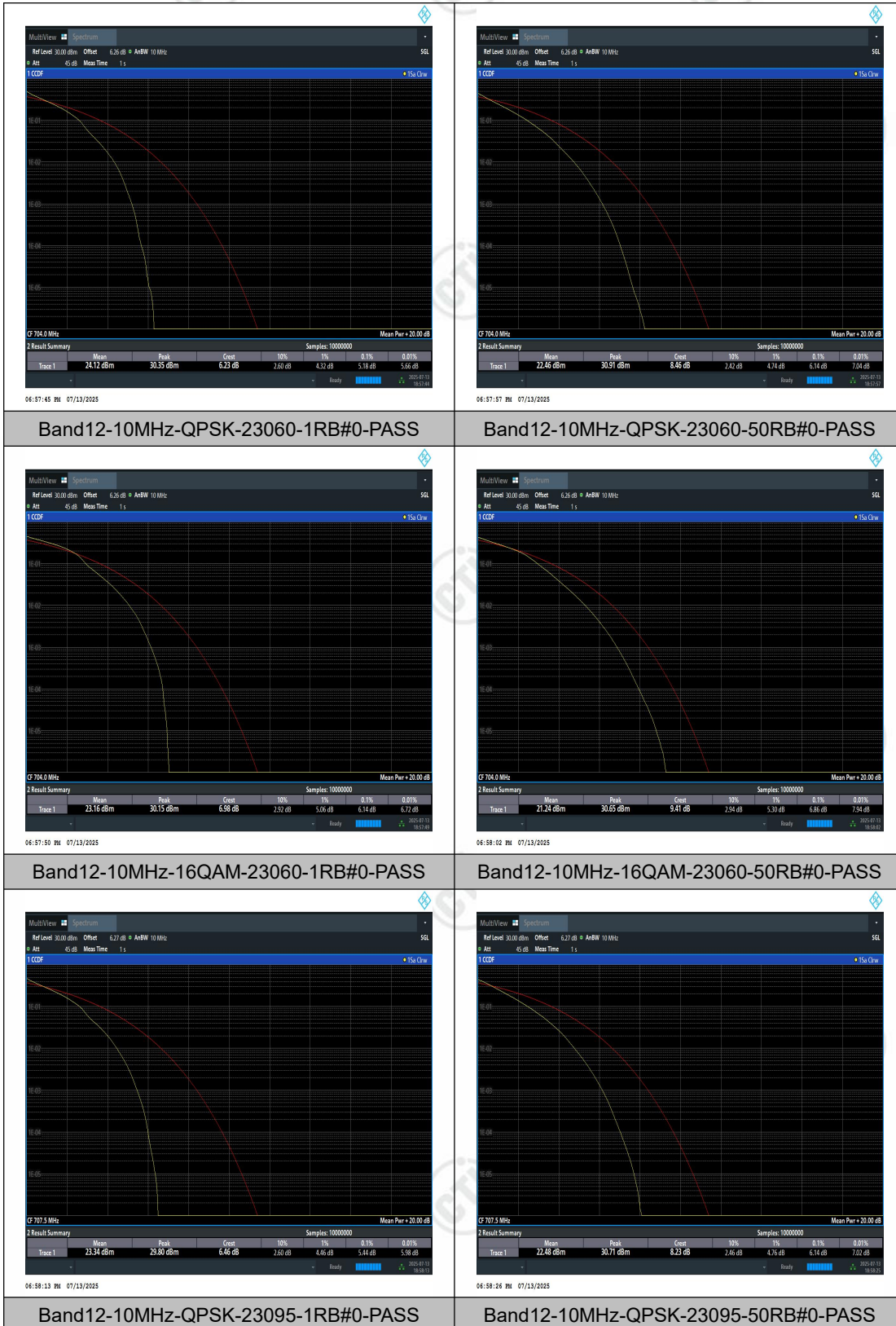
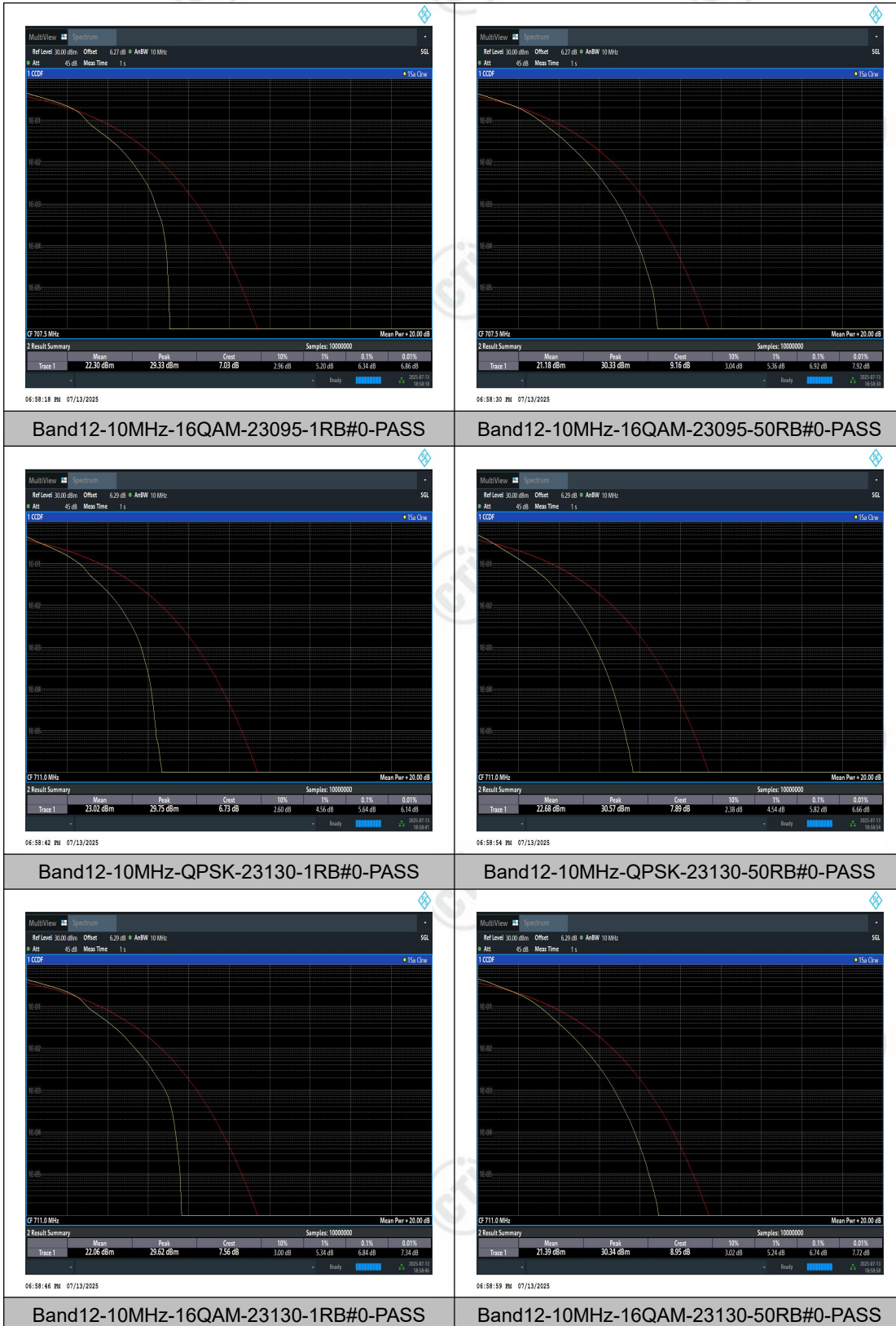






## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | 1.112                    | 1.47                 | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | 1.094                    | 1.42                 | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | 1.1                      | 1.44                 | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0            | 1.108                    | 1.44                 | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | 1.112                    | 1.47                 | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | 1.117                    | 1.46                 | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0           | 2.705                    | 3.04                 | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0           | 2.729                    | 3.00                 | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0           | 2.705                    | 3.05                 | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 15RB#0           | 2.704                    | 3.03                 | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0           | 2.705                    | 3.02                 | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 15RB#0           | 2.703                    | 3.03                 | PASS    |
| Band12 | 5MHz      | QPSK       | 23035   | 25RB#0           | 4.509                    | 5.13                 | PASS    |
| Band12 | 5MHz      | 16QAM      | 23035   | 25RB#0           | 4.503                    | 5.04                 | PASS    |
| Band12 | 5MHz      | QPSK       | 23095   | 25RB#0           | 4.525                    | 5.09                 | PASS    |
| Band12 | 5MHz      | 16QAM      | 23095   | 25RB#0           | 4.516                    | 5.18                 | PASS    |
| Band12 | 5MHz      | QPSK       | 23155   | 25RB#0           | 4.499                    | 5.11                 | PASS    |
| Band12 | 5MHz      | 16QAM      | 23155   | 25RB#0           | 4.499                    | 4.98                 | PASS    |
| Band12 | 10MHz     | QPSK       | 23060   | 50RB#0           | 9.043                    | 10.33                | PASS    |
| Band12 | 10MHz     | 16QAM      | 23060   | 50RB#0           | 9.055                    | 10.37                | PASS    |
| Band12 | 10MHz     | QPSK       | 23095   | 50RB#0           | 9.019                    | 10.47                | PASS    |
| Band12 | 10MHz     | 16QAM      | 23095   | 50RB#0           | 9.018                    | 10.43                | PASS    |
| Band12 | 10MHz     | QPSK       | 23130   | 50RB#0           | 8.979                    | 10.30                | PASS    |
| Band12 | 10MHz     | 16QAM      | 23130   | 50RB#0           | 9.019                    | 10.20                | PASS    |

## Test Graphs





Band12-3MHz-QPSK-23025-15RB#0-PASS



Band12-3MHz-16QAM-23025-15RB#0-PASS



Band12-3MHz-QPSK-23095-15RB#0-PASS



Band12-3MHz-16QAM-23095-15RB#0-PASS



Band12-3MHz-QPSK-23165-15RB#0-PASS



Band12-3MHz-16QAM-23165-15RB#0-PASS