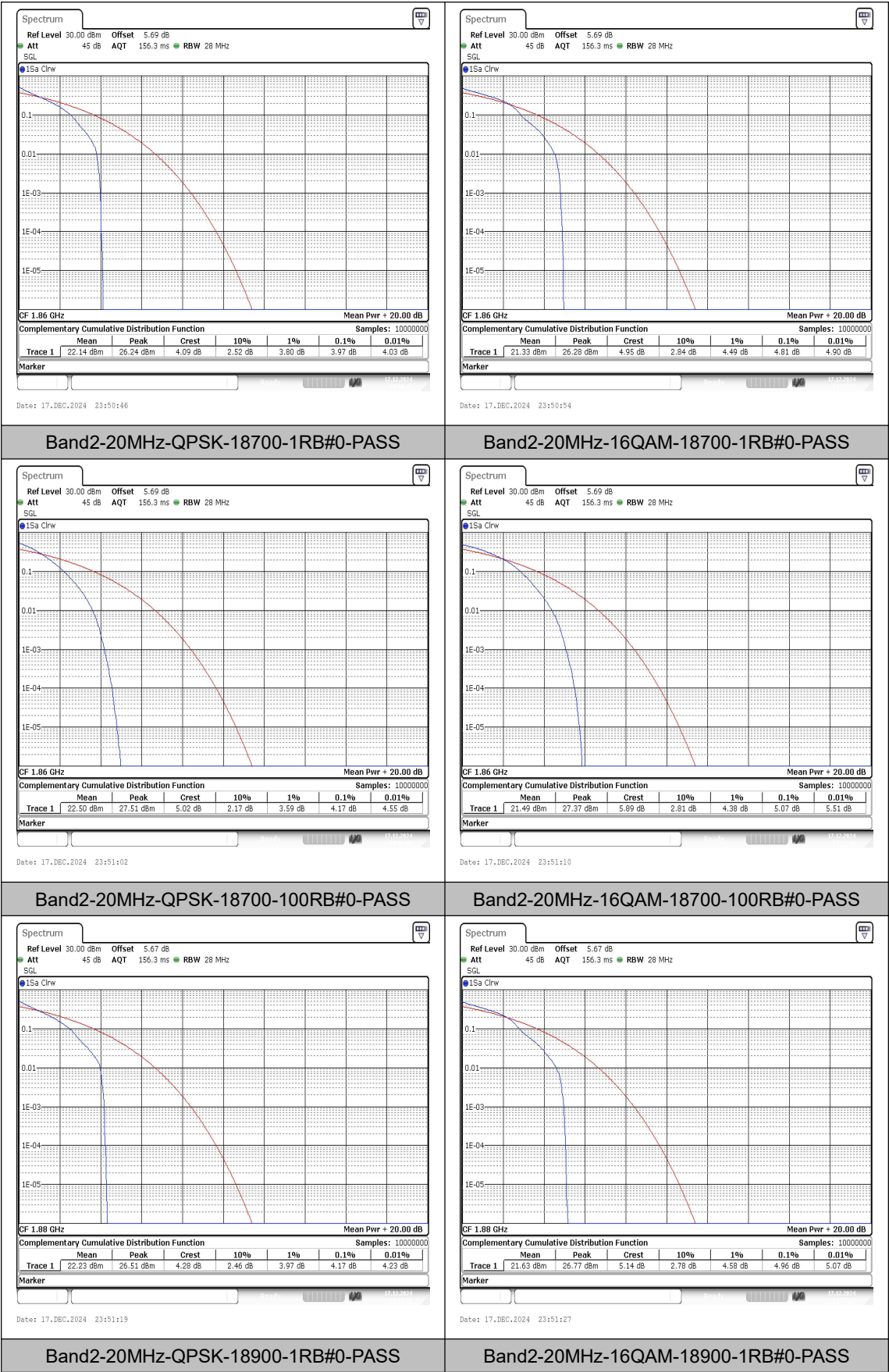






## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1.093                    | 1.32                 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1.098                    | 1.32                 | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1.093                    | 1.32                 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1.103                    | 1.34                 | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1.098                    | 1.33                 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1.103                    | 1.34                 | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 2.705                    | 3.03                 | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 2.705                    | 2.98                 | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 2.696                    | 2.99                 | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 2.696                    | 2.99                 | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 2.705                    | 2.99                 | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 2.696                    | 2.98                 | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.525                    | 5.05                 | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 4.515                    | 5.00                 | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.496                    | 5.05                 | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 4.515                    | 5.08                 | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.515                    | 5.05                 | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 4.515                    | 5.04                 | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 8.985                    | 10.03                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 8.952                    | 9.93                 | PASS    |
| Band2 | 10MHz     | QPSK       | 18900   | 50RB#0           | 8.985                    | 10.00                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18900   | 50RB#0           | 8.985                    | 9.90                 | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 8.985                    | 10.03                | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 8.985                    | 9.97                 | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 13.478                   | 14.95                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 13.428                   | 14.85                | PASS    |
| Band2 | 15MHz     | QPSK       | 18900   | 75RB#0           | 13.478                   | 14.95                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18900   | 75RB#0           | 13.478                   | 14.80                | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 13.478                   | 14.95                | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | 13.478                   | 14.85                | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 17.903                   | 19.80                | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0          | 17.97                    | 19.67                | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | 17.97                    | 19.80                | PASS    |
| Band2 | 20MHz     | 16QAM      | 18900   | 100RB#0          | 18.037                   | 19.87                | PASS    |

Waltek Testing Group (Shenzhen) Co., Ltd.

<http://www.waltek.com.cn>

|       |       |       |       |         |        |       |      |
|-------|-------|-------|-------|---------|--------|-------|------|
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 17.97  | 19.87 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 18.037 | 19.73 | PASS |