



## Appendix I: Test Data for E-UTRA Band 7

Product Name: DAKT-50

Test Model: DAKT-50

### Environmental Conditions

|                    |            |
|--------------------|------------|
| Temperature:       | 23.8°C     |
| Relative Humidity: | 52.1%      |
| ATM Pressure:      | 100.0 kPa  |
| Test Engineer:     | Paddi Chen |
| Supervised by:     | Nick Peng  |





## I.1 Conducted Output Power Data

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | 24.10       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | 23.03       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#12           | 24.40       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#12           | 22.97       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#24           | 24.05       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#24           | 23.10       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 12RB#0           | 23.49       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 12RB#0           | 22.54       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 12RB#6           | 23.47       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 12RB#6           | 22.57       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 12RB#13          | 23.56       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 12RB#13          | 22.61       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 25RB#0           | 23.49       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 25RB#0           | 22.73       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | 24.02       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | 23.43       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#12           | 24.00       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#12           | 23.40       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#24           | 23.44       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#24           | 23.26       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 12RB#0           | 23.29       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 12RB#0           | 22.46       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 12RB#6           | 23.30       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 12RB#6           | 22.49       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 12RB#13          | 23.27       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 12RB#13          | 22.47       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 25RB#0           | 23.23       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 25RB#0           | 22.46       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | 24.69       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | 22.95       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#12           | 24.61       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#12           | 23.01       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#24           | 24.45       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#24           | 23.01       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 12RB#0           | 23.55       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 12RB#0           | 22.67       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 12RB#6           | 23.51       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 12RB#6           | 22.56       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 12RB#13          | 23.64       | PASS    |





|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band7 | 5MHz  | 16QAM | 21425 | 12RB#13 | 22.61 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 25RB#0  | 23.47 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 25RB#0  | 22.74 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#0   | 24.03 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0   | 23.55 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#24  | 24.29 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#24  | 23.65 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#49  | 24.44 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#49  | 23.63 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 25RB#0  | 23.57 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 25RB#0  | 22.50 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 25RB#12 | 23.55 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 25RB#12 | 22.61 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 25RB#25 | 23.52 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 25RB#25 | 22.63 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 50RB#0  | 23.47 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 50RB#0  | 22.59 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0   | 24.25 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0   | 23.48 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#24  | 24.10 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#24  | 23.34 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#49  | 23.86 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#49  | 23.27 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 25RB#0  | 23.27 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 25RB#0  | 22.52 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 25RB#12 | 23.26 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 25RB#12 | 22.50 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 25RB#25 | 23.18 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 25RB#25 | 22.37 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 50RB#0  | 23.31 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 50RB#0  | 22.41 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0   | 24.47 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0   | 23.47 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#24  | 24.75 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#24  | 23.41 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#49  | 24.63 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#49  | 23.36 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 25RB#0  | 23.62 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 25RB#0  | 22.76 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 25RB#12 | 23.59 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 25RB#12 | 22.73 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 25RB#25 | 23.52 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 25RB#25 | 22.71 | PASS |





|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band7 | 10MHz | QPSK  | 21400 | 50RB#0  | 23.55 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 50RB#0  | 22.63 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0   | 24.00 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0   | 23.48 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#38  | 24.25 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#38  | 23.60 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#74  | 24.49 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#74  | 23.61 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 38RB#0  | 23.70 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 38RB#0  | 23.70 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 38RB#18 | 23.69 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 38RB#18 | 23.68 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 38RB#37 | 23.68 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 38RB#37 | 23.67 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 75RB#0  | 23.67 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 75RB#0  | 22.69 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0   | 24.52 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0   | 23.68 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#38  | 24.39 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#38  | 23.57 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#74  | 23.65 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#74  | 23.43 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 38RB#0  | 23.26 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 38RB#0  | 23.24 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 38RB#18 | 23.22 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 38RB#18 | 23.19 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 38RB#37 | 23.32 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 38RB#37 | 23.40 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 75RB#0  | 23.39 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 75RB#0  | 22.49 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0   | 23.95 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0   | 23.56 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#38  | 24.41 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#38  | 24.11 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#74  | 24.34 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#74  | 23.95 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 38RB#0  | 23.55 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 38RB#0  | 23.52 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 38RB#18 | 23.51 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 38RB#18 | 23.49 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 38RB#37 | 23.48 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 38RB#37 | 23.46 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 75RB#0  | 23.45 | PASS |



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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band7 | 15MHz | 16QAM | 21375 | 75RB#0  | 22.65 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0   | 24.43 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0   | 23.40 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#49  | 24.65 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#49  | 23.53 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#99  | 24.62 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#99  | 23.54 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 50RB#0  | 23.55 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 50RB#0  | 22.74 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 50RB#25 | 23.59 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 50RB#25 | 22.67 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 50RB#50 | 23.45 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 50RB#50 | 22.79 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 100RB#0 | 23.51 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | 22.65 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0   | 24.76 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0   | 23.19 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#49  | 24.09 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#49  | 23.05 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#99  | 23.72 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#99  | 23.06 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 50RB#0  | 23.47 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 50RB#0  | 22.55 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 50RB#25 | 23.51 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 50RB#25 | 22.55 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 50RB#50 | 23.25 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 50RB#50 | 22.44 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 100RB#0 | 23.41 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 100RB#0 | 22.45 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0   | 24.03 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0   | 23.75 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#49  | 24.69 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#49  | 24.01 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#99  | 24.53 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#99  | 23.96 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 50RB#0  | 23.49 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 50RB#0  | 22.62 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 50RB#25 | 23.56 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 50RB#25 | 22.57 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 50RB#50 | 23.41 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 50RB#50 | 22.69 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 100RB#0 | 23.50 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 100RB#0 | 22.73 | PASS |



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## I.2 Peak-to-Average Ratio(CCDF)

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | 2.85       | 13        | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | 3.49       | 13        | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 25RB#0           | 4.48       | 13        | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 25RB#0           | 5.19       | 13        | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | 7.69       | 13        | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | 3.40       | 13        | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 25RB#0           | 4.30       | 13        | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 25RB#0           | 4.94       | 13        | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | 3.49       | 13        | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | 4.63       | 13        | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 25RB#0           | 4.84       | 13        | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 25RB#0           | 5.51       | 13        | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | 3.38       | 13        | PASS    |
| Band7 | 10MHz     | 16QAM      | 20800   | 1RB#0            | 4.30       | 13        | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 50RB#0           | 4.85       | 13        | PASS    |
| Band7 | 10MHz     | 16QAM      | 20800   | 50RB#0           | 5.62       | 13        | PASS    |
| Band7 | 10MHz     | QPSK       | 21100   | 1RB#0            | 3.88       | 13        | PASS    |
| Band7 | 15MHz     | QPSK       | 20825   | 1RB#0            | 2.42       | 13        | PASS    |
| Band7 | 15MHz     | 16QAM      | 20825   | 1RB#0            | 3.19       | 13        | PASS    |
| Band7 | 15MHz     | QPSK       | 20825   | 75RB#0           | 4.97       | 13        | PASS    |
| Band7 | 15MHz     | 16QAM      | 20825   | 75RB#0           | 5.65       | 13        | PASS    |
| Band7 | 10MHz     | 16QAM      | 21100   | 1RB#0            | 4.77       | 13        | PASS    |
| Band7 | 10MHz     | QPSK       | 21100   | 50RB#0           | 5.02       | 13        | PASS    |
| Band7 | 10MHz     | 16QAM      | 21100   | 50RB#0           | 5.75       | 13        | PASS    |
| Band7 | 10MHz     | QPSK       | 21400   | 1RB#0            | 3.51       | 13        | PASS    |
| Band7 | 10MHz     | 16QAM      | 21400   | 1RB#0            | 4.43       | 13        | PASS    |
| Band7 | 10MHz     | QPSK       | 21400   | 50RB#0           | 4.92       | 13        | PASS    |
| Band7 | 10MHz     | 16QAM      | 21400   | 50RB#0           | 5.66       | 13        | PASS    |
| Band7 | 15MHz     | QPSK       | 21100   | 1RB#0            | 8.46       | 13        | PASS    |
| Band7 | 15MHz     | 16QAM      | 21100   | 1RB#0            | 4.01       | 13        | PASS    |
| Band7 | 15MHz     | QPSK       | 21100   | 75RB#0           | 4.62       | 13        | PASS    |
| Band7 | 15MHz     | 16QAM      | 21100   | 75RB#0           | 5.19       | 13        | PASS    |
| Band7 | 15MHz     | QPSK       | 21375   | 1RB#0            | 3.44       | 13        | PASS    |
| Band7 | 15MHz     | 16QAM      | 21375   | 1RB#0            | 3.86       | 13        | PASS    |
| Band7 | 15MHz     | QPSK       | 21375   | 75RB#0           | 5.31       | 13        | PASS    |
| Band7 | 15MHz     | 16QAM      | 21375   | 75RB#0           | 5.91       | 13        | PASS    |





|       |       |       |       |         |      |    |      |
|-------|-------|-------|-------|---------|------|----|------|
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0   | 2.61 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0   | 3.33 | 13 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 100RB#0 | 4.88 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | 5.69 | 13 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0   | 2.91 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0   | 3.93 | 13 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 100RB#0 | 4.45 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 100RB#0 | 5.09 | 13 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0   | 4.34 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0   | 3.09 | 13 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 100RB#0 | 5.07 | 13 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 100RB#0 | 5.81 | 13 | PASS |





## Test Graphs



































### I.3 26dB Bandwidth and Occupied Bandwidth

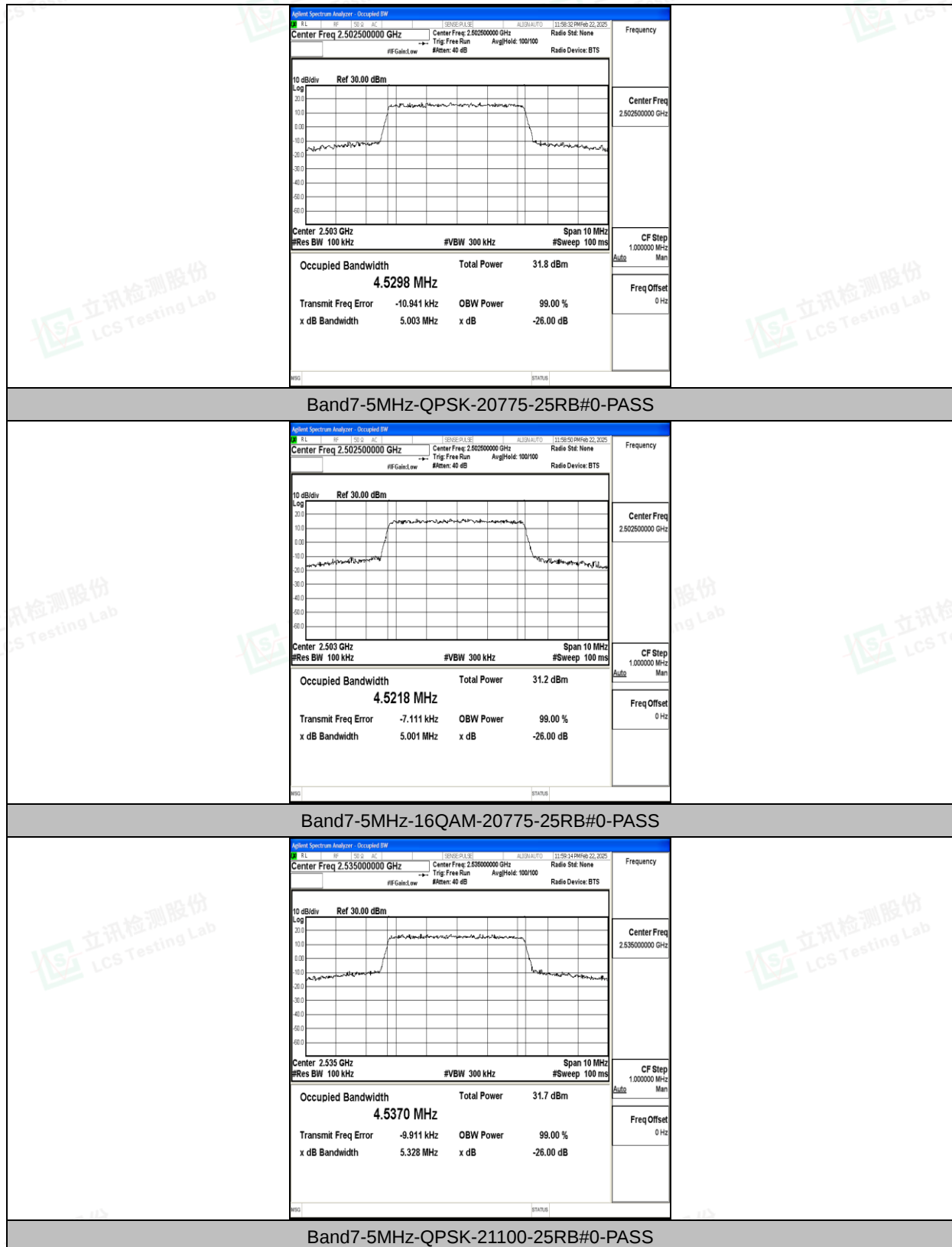
#### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band7 | 5MHz      | QPSK       | 20775   | 25RB#0           | 4.5298                   | 5.003                | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 25RB#0           | 4.5218                   | 5.001                | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 25RB#0           | 4.5370                   | 5.328                | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 25RB#0           | 4.5261                   | 4.983                | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 25RB#0           | 4.5122                   | 4.986                | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 25RB#0           | 4.5222                   | 5.007                | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 50RB#0           | 9.0123                   | 9.874                | PASS    |
| Band7 | 10MHz     | 16QAM      | 20800   | 50RB#0           | 9.0145                   | 9.936                | PASS    |
| Band7 | 10MHz     | QPSK       | 21100   | 50RB#0           | 9.0130                   | 10.28                | PASS    |
| Band7 | 10MHz     | 16QAM      | 21100   | 50RB#0           | 9.0219                   | 9.980                | PASS    |
| Band7 | 10MHz     | QPSK       | 21400   | 50RB#0           | 9.0007                   | 9.908                | PASS    |
| Band7 | 10MHz     | 16QAM      | 21400   | 50RB#0           | 8.9834                   | 9.916                | PASS    |
| Band7 | 15MHz     | QPSK       | 20825   | 75RB#0           | 13.523                   | 14.98                | PASS    |
| Band7 | 15MHz     | 16QAM      | 20825   | 75RB#0           | 13.536                   | 15.04                | PASS    |
| Band7 | 15MHz     | QPSK       | 21100   | 75RB#0           | 13.524                   | 15.09                | PASS    |
| Band7 | 15MHz     | 16QAM      | 21100   | 75RB#0           | 13.554                   | 15.58                | PASS    |
| Band7 | 15MHz     | QPSK       | 21375   | 75RB#0           | 13.496                   | 15.02                | PASS    |
| Band7 | 15MHz     | 16QAM      | 21375   | 75RB#0           | 13.513                   | 14.88                | PASS    |
| Band7 | 20MHz     | QPSK       | 20850   | 100RB#0          | 18.039                   | 19.73                | PASS    |
| Band7 | 20MHz     | 16QAM      | 20850   | 100RB#0          | 18.015                   | 19.83                | PASS    |
| Band7 | 20MHz     | QPSK       | 21100   | 100RB#0          | 18.057                   | 20.53                | PASS    |
| Band7 | 20MHz     | 16QAM      | 21100   | 100RB#0          | 18.063                   | 20.43                | PASS    |
| Band7 | 20MHz     | QPSK       | 21350   | 100RB#0          | 18.037                   | 19.91                | PASS    |
| Band7 | 20MHz     | 16QAM      | 21350   | 100RB#0          | 18.036                   | 19.74                | PASS    |

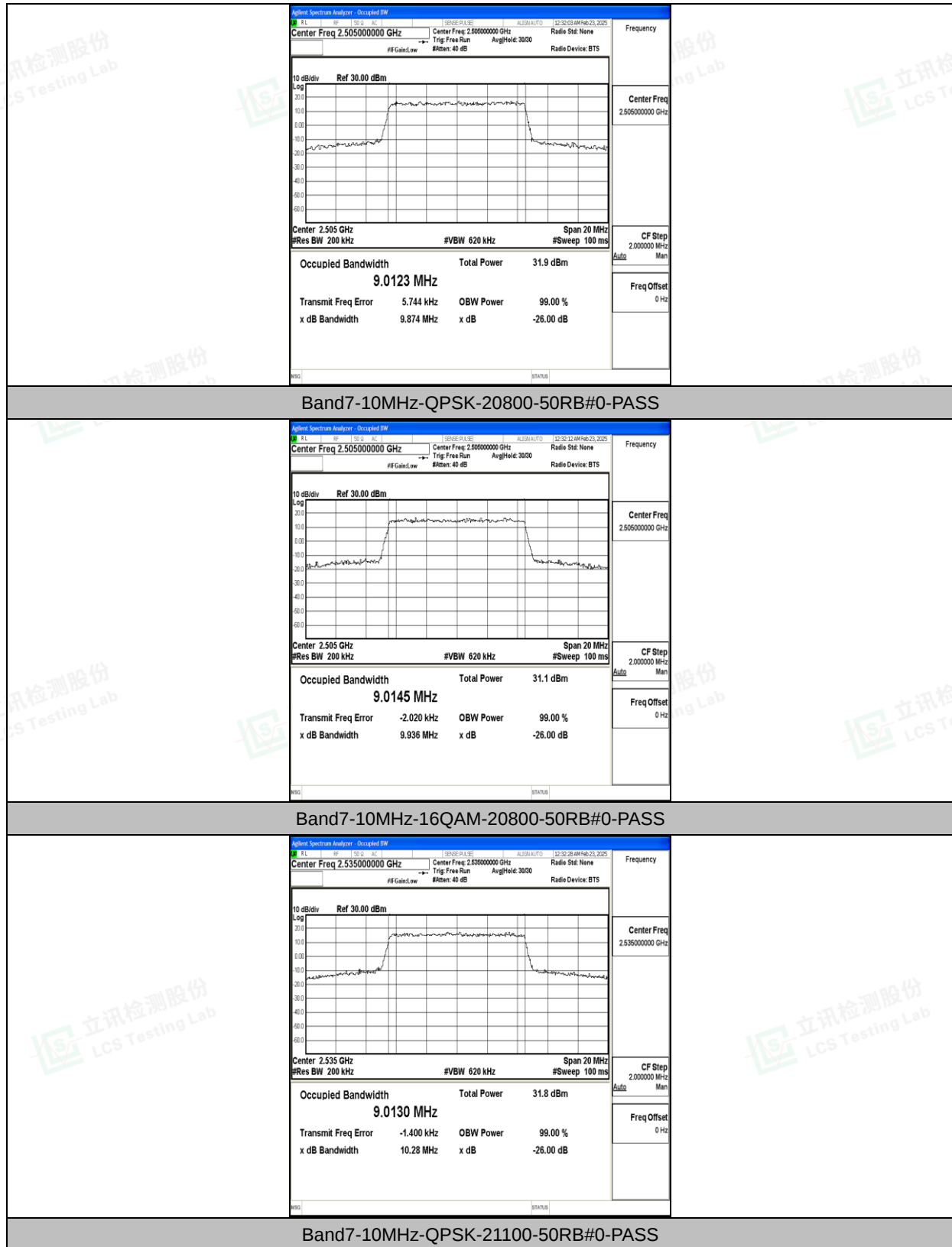


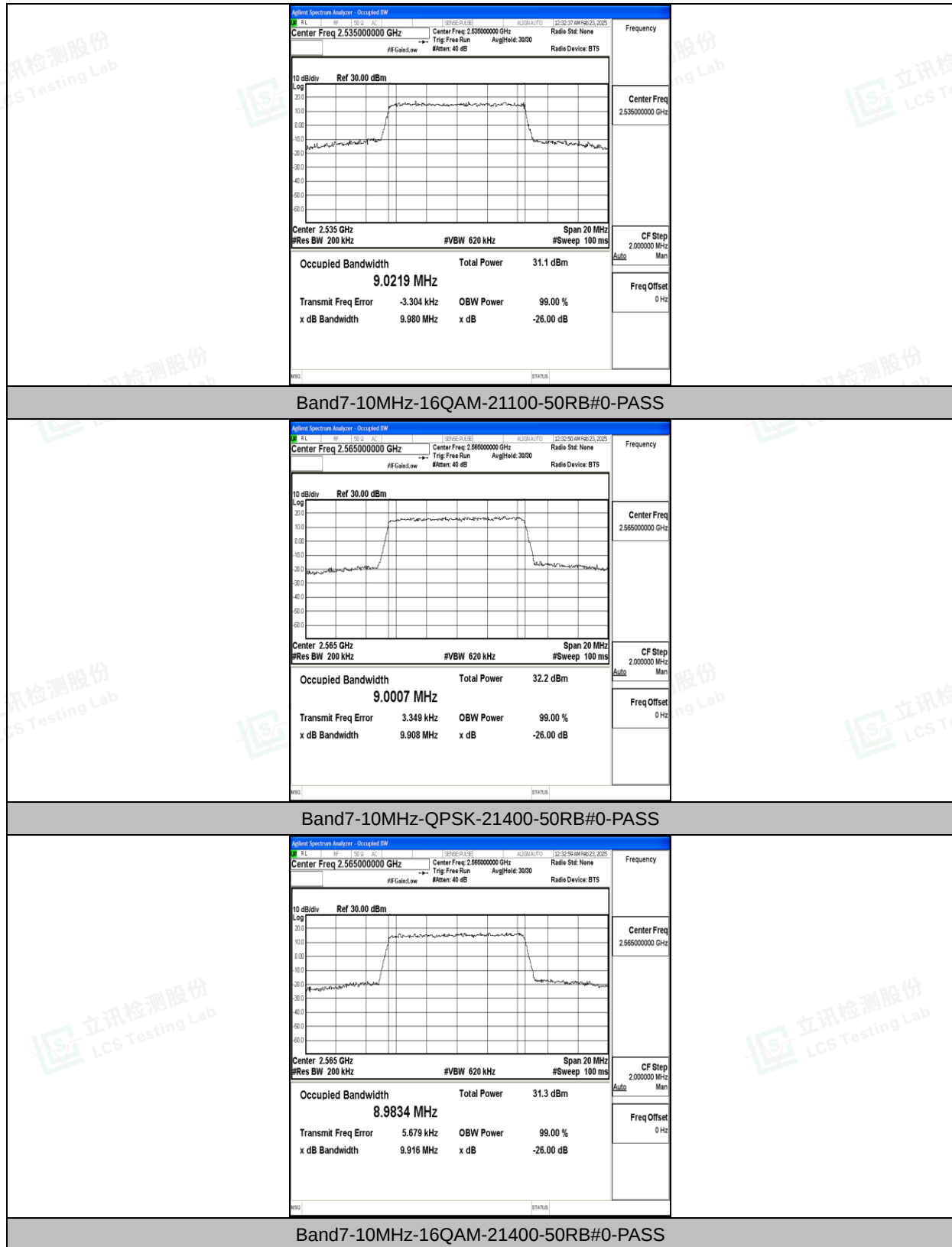


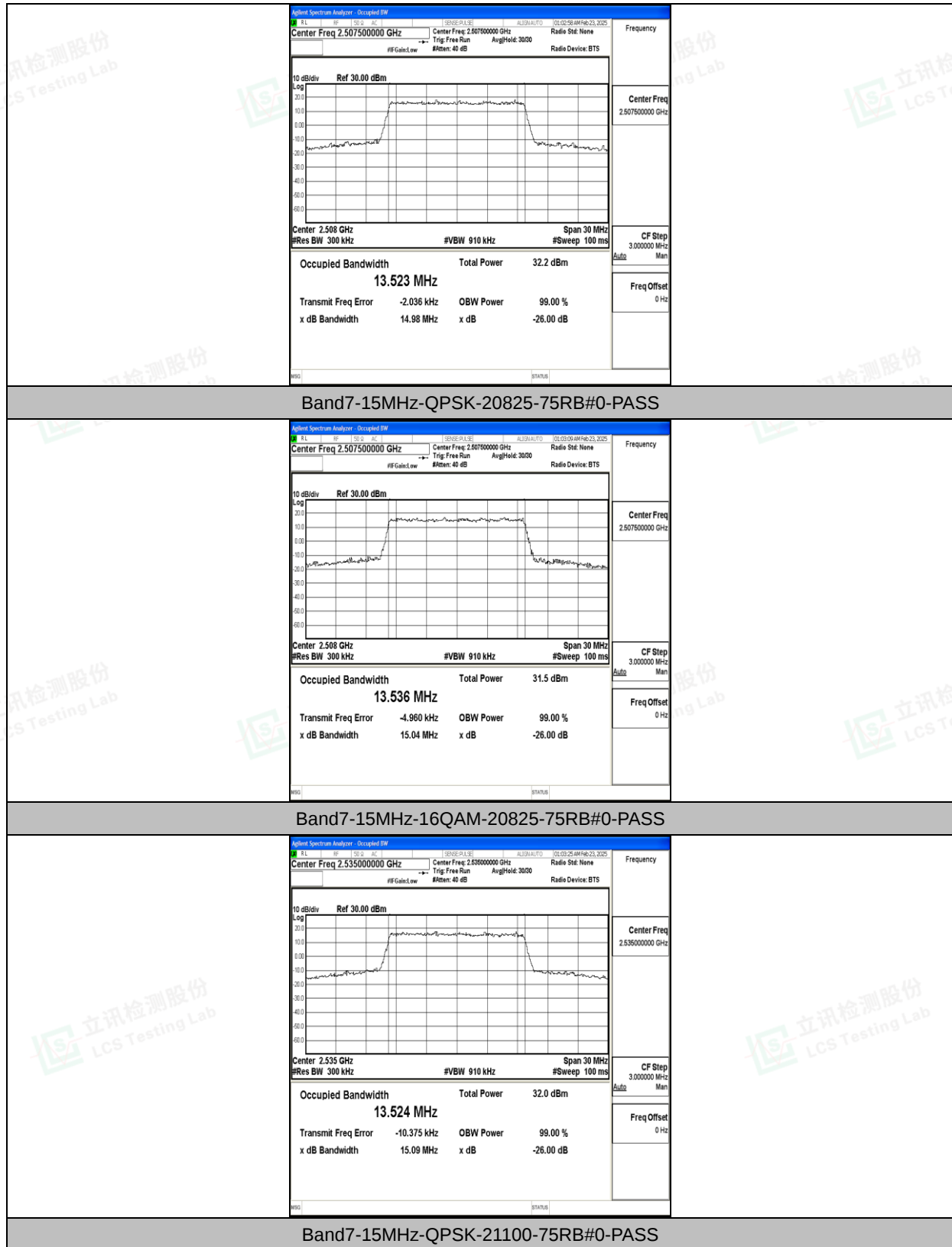
## Test Graphs

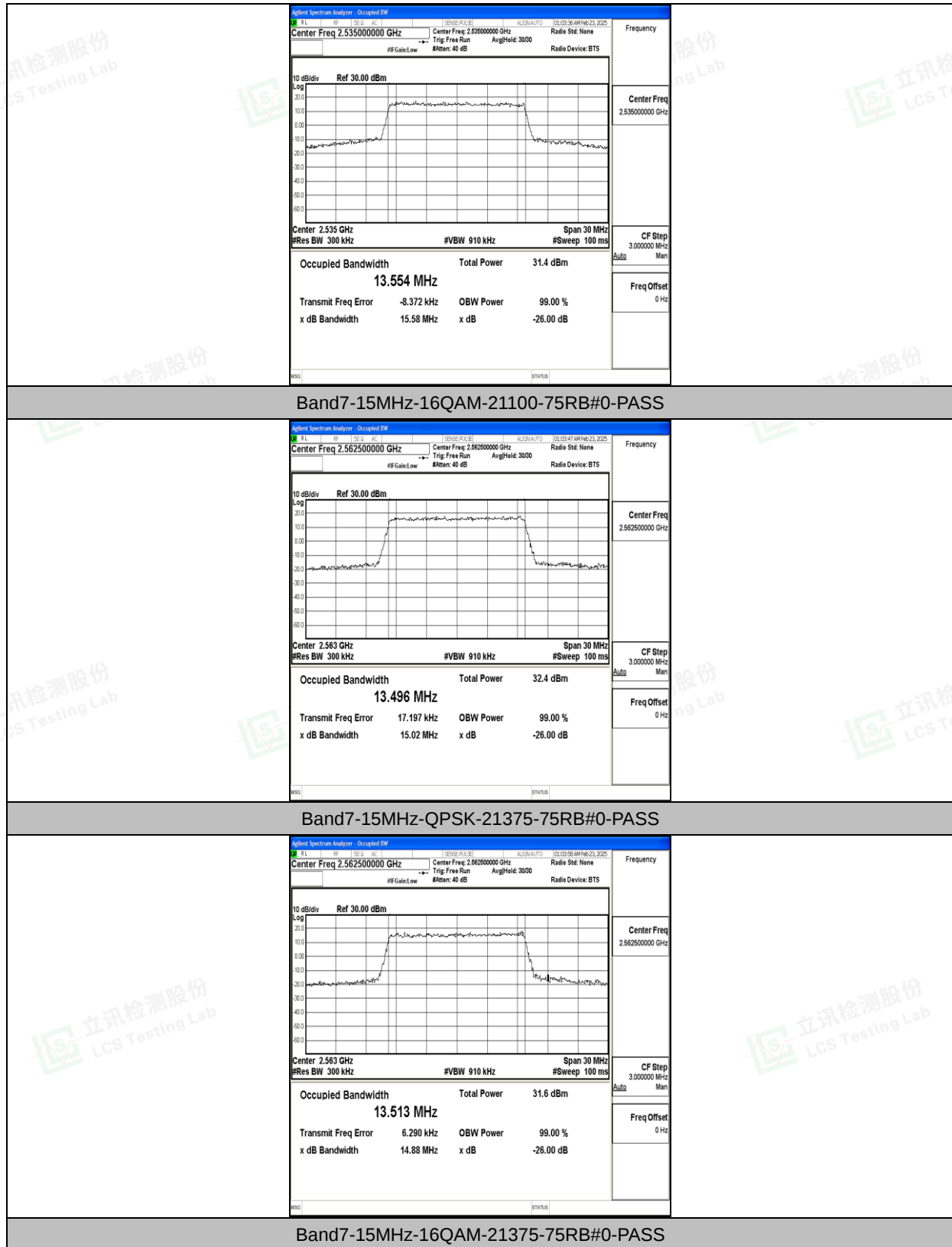


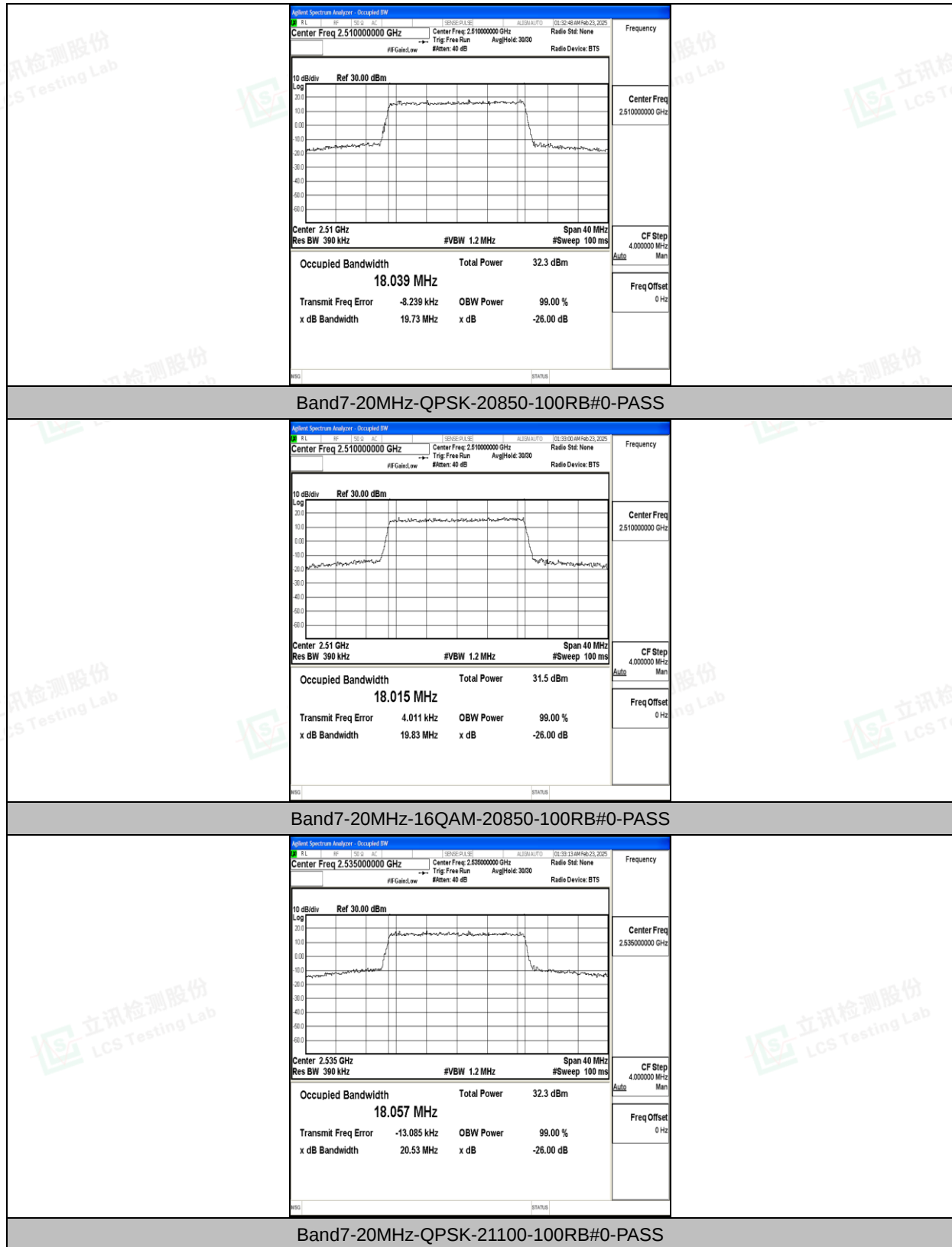


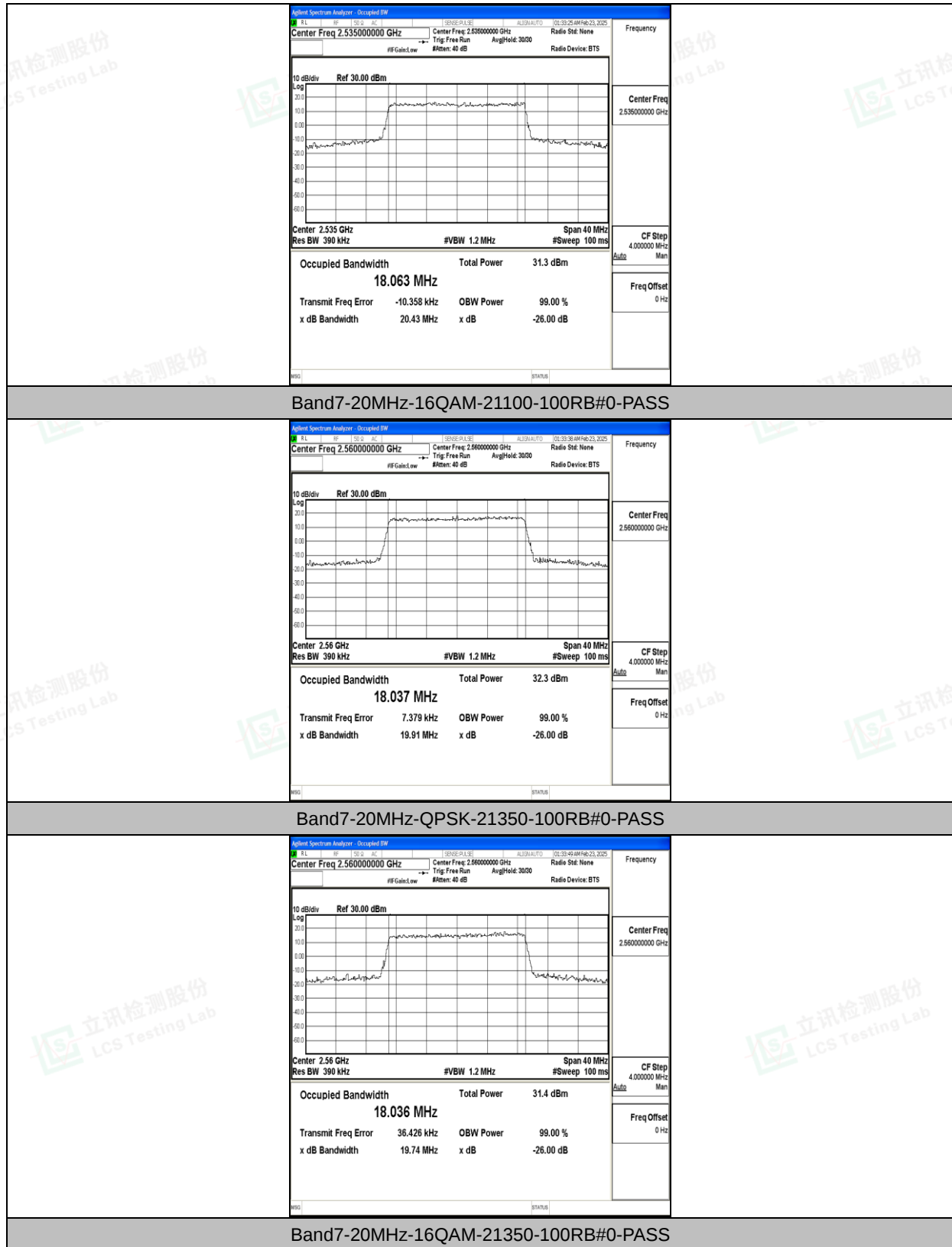














## I.4 Band Edge

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Peak Frenquency | Result(dBm) | Verdict     |
|-------|-----------|------------|---------|------------------|-----------------|-------------|-------------|
| Band7 | 5MHz      | QPSK       | 20775   | 25RB#0           | 2498.76         | -21.94      | PASS        |
| Band7 | 5MHz      | QPSK       | 20775   | 25RB#0           | 2495.50         | -18.32      | PASS_Final1 |
| Band7 | 5MHz      | QPSK       | 20775   | 25RB#0           | 2499.95         | -16.67      | PASS_Final3 |
| Band7 | 5MHz      | 16QAM      | 20775   | 25RB#0           | 2495.50         | -20.28      | PASS_Final1 |
| Band7 | 5MHz      | QPSK       | 21425   | 25RB#0           | 2571.75         | -12.50      | PASS_Final1 |
| Band7 | 5MHz      | QPSK       | 21425   | 25RB#0           | 2576.50         | -28.93      | PASS_Final2 |
| Band7 | 5MHz      | 16QAM      | 21425   | 25RB#0           | 2571.50         | -13.42      | PASS_Final1 |
| Band7 | 5MHz      | 16QAM      | 21425   | 25RB#0           | 2576.50         | -29.10      | PASS_Final2 |
| Band7 | 10MHz     | QPSK       | 20800   | 50RB#0           | 2489.50         | -26.44      | PASS_Final1 |
| Band7 | 10MHz     | QPSK       | 20800   | 50RB#0           | 2494.50         | -13.63      | PASS_Final2 |
| Band7 | 5MHz      | 16QAM      | 21425   | 25RB#0           | 2576.12         | -39.37      | PASS        |
| Band7 | 10MHz     | QPSK       | 20800   | 50RB#0           | 2498.60         | -20.34      | PASS        |
| Band7 | 10MHz     | QPSK       | 20800   | 50RB#0           | 2499.90         | -17.31      | PASS_Final4 |
| Band7 | 10MHz     | 16QAM      | 20800   | 50RB#0           | 2488.38         | -28.47      | PASS_Final1 |
| Band7 | 10MHz     | 16QAM      | 20800   | 50RB#0           | 2494.50         | -15.88      | PASS_Final2 |
| Band7 | 10MHz     | 16QAM      | 20800   | 50RB#0           | 2498.25         | -11.60      | PASS_Final3 |
| Band7 | 10MHz     | 16QAM      | 20800   | 50RB#0           | 2499.90         | -19.49      | PASS_Final4 |
| Band7 | 10MHz     | QPSK       | 21400   | 50RB#0           | 2580.50         | -28.00      | PASS_Final1 |
| Band7 | 10MHz     | 16QAM      | 20800   | 50RB#0           | 2498.00         | -20.47      | PASS        |
| Band7 | 10MHz     | QPSK       | 21400   | 50RB#0           | 2580.08         | -35.87      | PASS        |
| Band7 | 10MHz     | 16QAM      | 21400   | 50RB#0           | 2571.50         | -17.89      | PASS_Final1 |
| Band7 | 10MHz     | 16QAM      | 21400   | 50RB#0           | 2576.10         | -21.25      | PASS_Final2 |
| Band7 | 10MHz     | 16QAM      | 21400   | 50RB#0           | 2580.50         | -28.87      | PASS_Final3 |
| Band7 | 15MHz     | QPSK       | 20825   | 75RB#0           | 2484.50         | -27.24      | PASS_Final1 |
| Band7 | 15MHz     | QPSK       | 20825   | 75RB#0           | 2492.92         | -13.20      | PASS_Final2 |
| Band7 | 15MHz     | QPSK       | 20825   | 75RB#0           | 2496.52         | -10.56      | PASS_Final3 |
| Band7 | 10MHz     | 16QAM      | 21400   | 50RB#0           | 2580.20         | -35.94      | PASS        |
| Band7 | 15MHz     | QPSK       | 20825   | 75RB#0           | 2484.73         | -35.24      | PASS        |
| Band7 | 15MHz     | QPSK       | 20825   | 75RB#0           | 2499.85         | -16.69      | PASS_Final4 |
| Band7 | 15MHz     | 16QAM      | 20825   | 75RB#0           | 2484.50         | -28.14      | PASS_Final1 |
| Band7 | 15MHz     | 16QAM      | 20825   | 75RB#0           | 2493.65         | -13.80      | PASS_Final2 |
| Band7 | 15MHz     | 16QAM      | 20825   | 75RB#0           | 2498.50         | -11.90      | PASS_Final3 |
| Band7 | 15MHz     | QPSK       | 21375   | 75RB#0           | 2570.15         | -21.12      | PASS_Final1 |
| Band7 | 15MHz     | QPSK       | 21375   | 75RB#0           | 2572.75         | -13.21      | PASS_Final2 |
| Band7 | 15MHz     | 16QAM      | 20825   | 75RB#0           | 2484.31         | -35.39      | PASS        |
| Band7 | 15MHz     | QPSK       | 21375   | 75RB#0           | 2588.50         | -35.10      | PASS        |

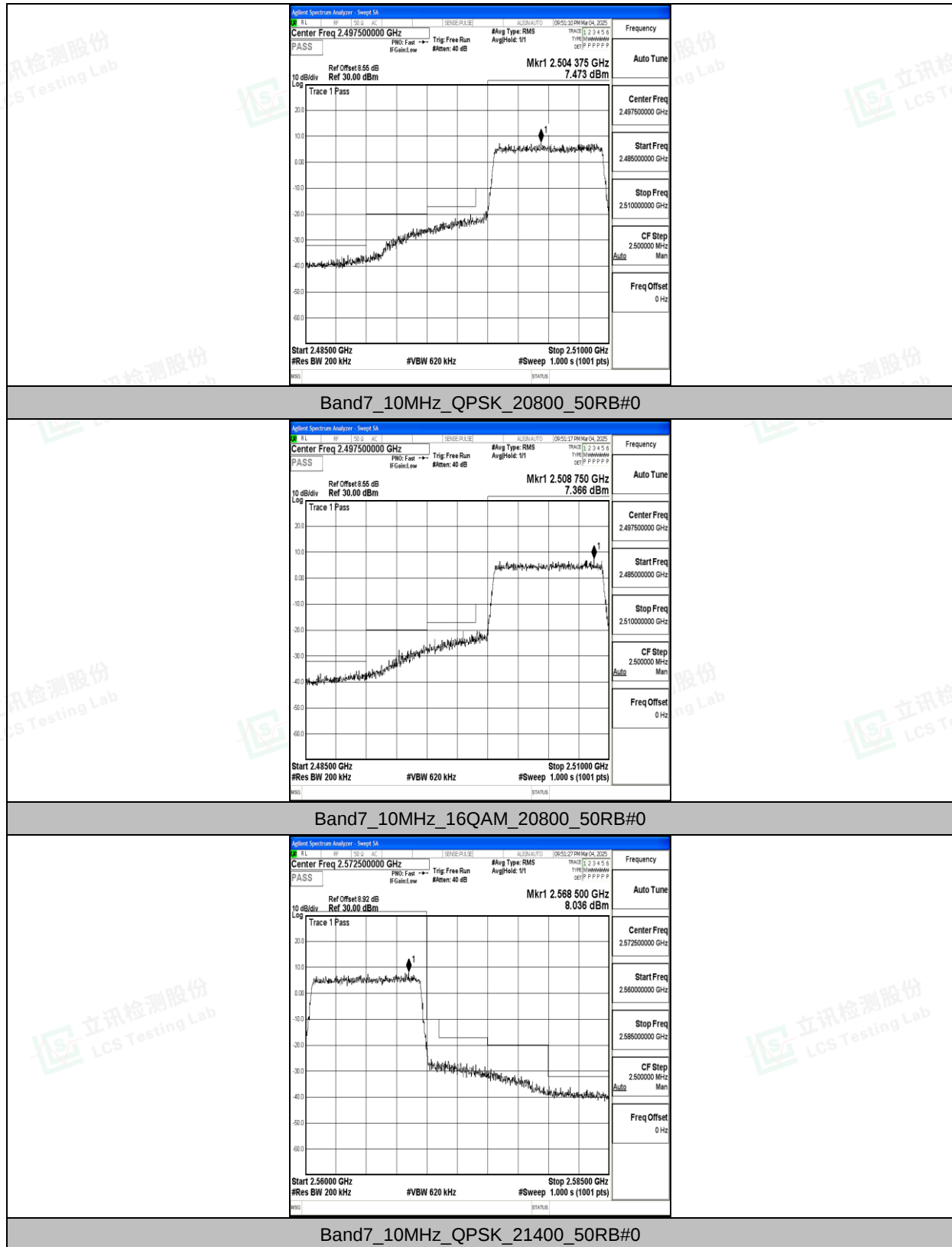




|       |       |       |       |         |         |        |             |
|-------|-------|-------|-------|---------|---------|--------|-------------|
| Band7 | 15MHz | QPSK  | 21375 | 75RB#0  | 2575.55 | -14.37 | PASS_Final3 |
| Band7 | 15MHz | 16QAM | 21375 | 75RB#0  | 2572.47 | -17.29 | PASS_Final1 |
| Band7 | 15MHz | 16QAM | 21375 | 75RB#0  | 2575.50 | -18.17 | PASS_Final2 |
| Band7 | 20MHz | QPSK  | 20850 | 100RB#0 | 2494.50 | -15.11 | PASS_Final1 |
| Band7 | 20MHz | QPSK  | 20850 | 100RB#0 | 2498.13 | -13.26 | PASS_Final2 |
| Band7 | 15MHz | 16QAM | 21375 | 75RB#0  | 2589.09 | -35.03 | PASS        |
| Band7 | 20MHz | QPSK  | 20850 | 100RB#0 | 2477.75 | -34.90 | PASS        |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | 2479.91 | -34.95 | PASS        |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | 2494.50 | -16.31 | PASS_Final1 |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | 2498.50 | -15.08 | PASS_Final2 |
| Band7 | 5MHz  | 16QAM | 20775 | 25RB#0  | 2498.93 | -22.80 | PASS        |
| Band7 | 5MHz  | QPSK  | 21425 | 25RB#0  | 2576.19 | -39.85 | PASS        |
| Band7 | 20MHz | QPSK  | 21350 | 100RB#0 | 2591.45 | -33.84 | PASS        |
| Band7 | 20MHz | 16QAM | 21350 | 100RB#0 | 2592.26 | -34.01 | PASS        |

## Test Graphs



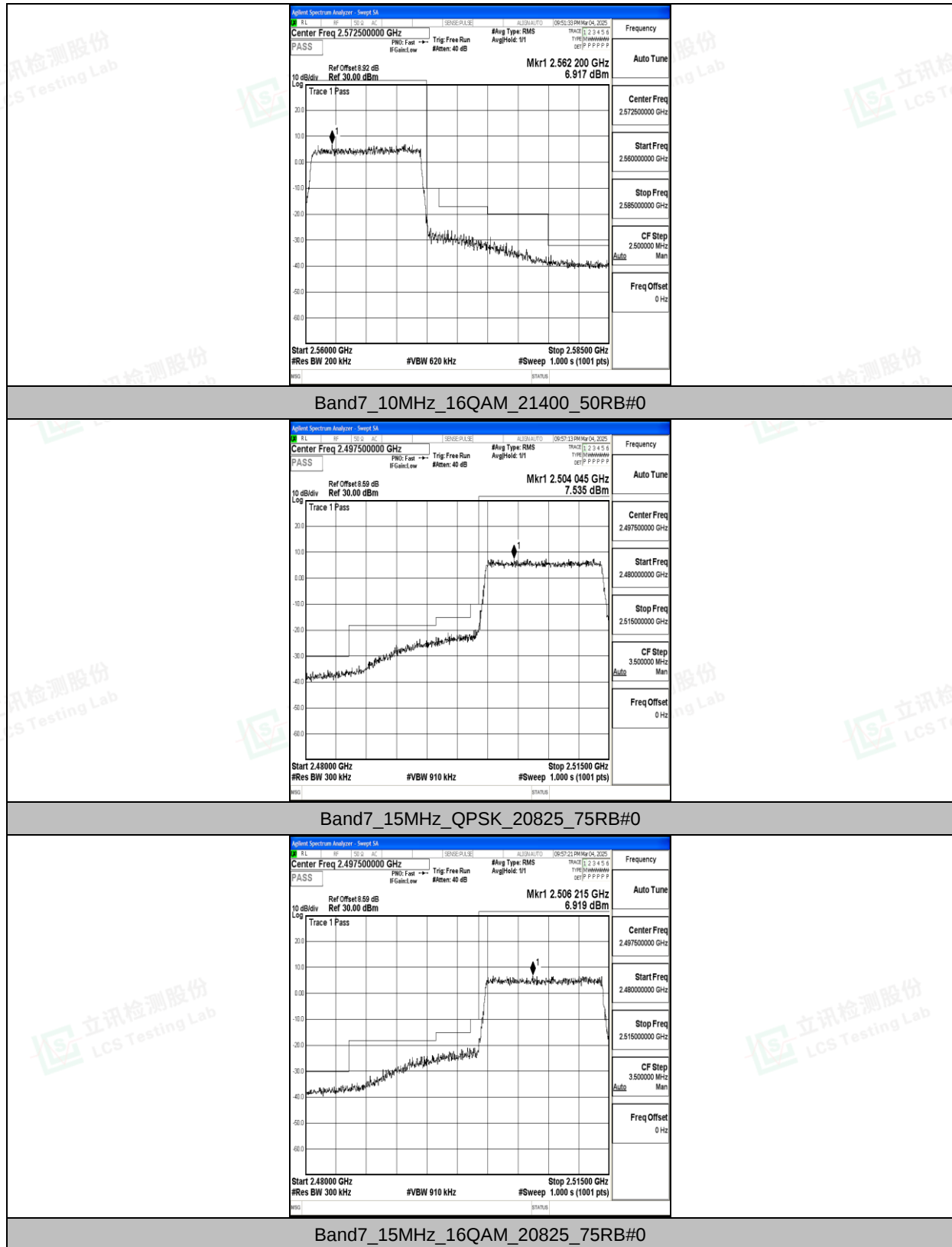


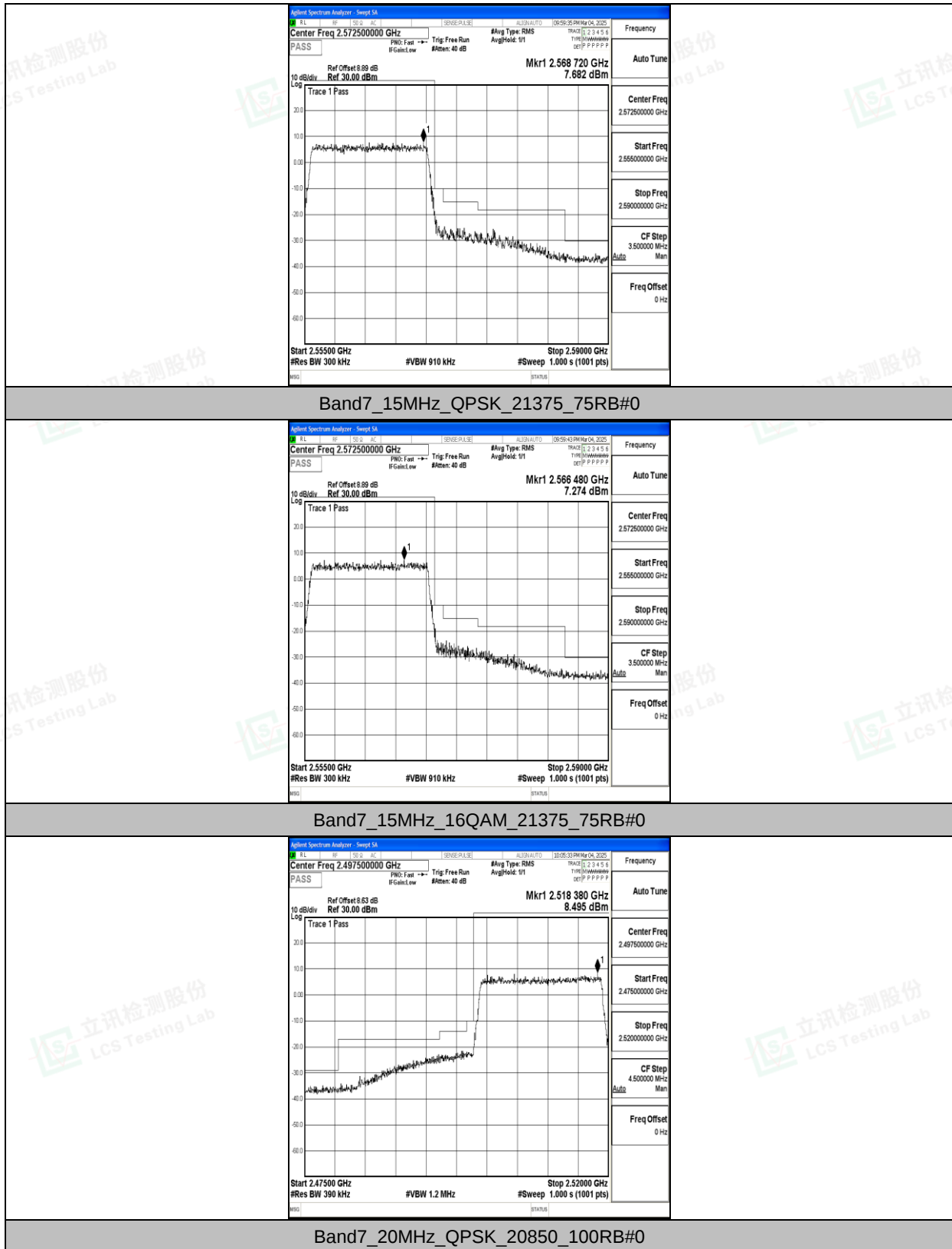
Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



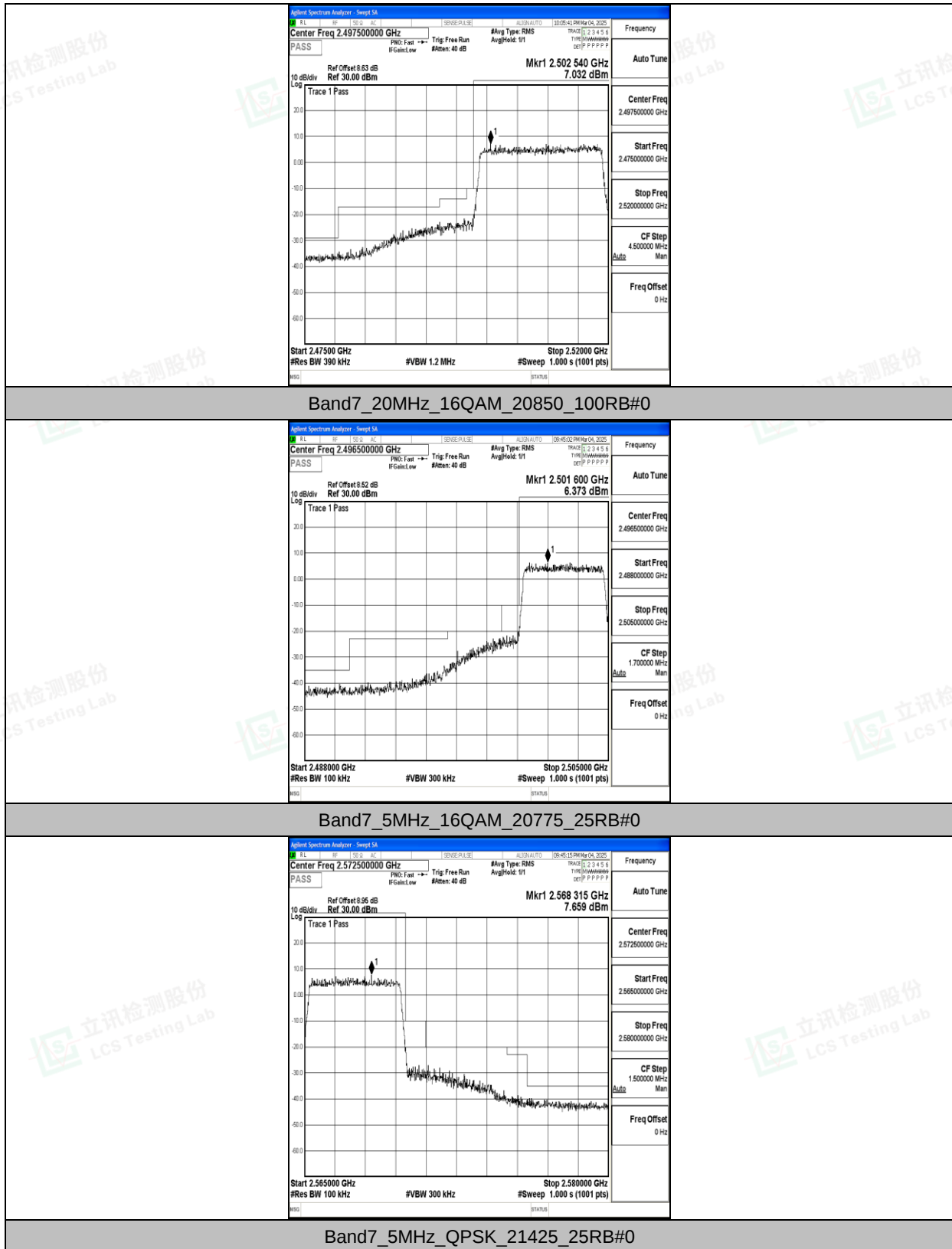


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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

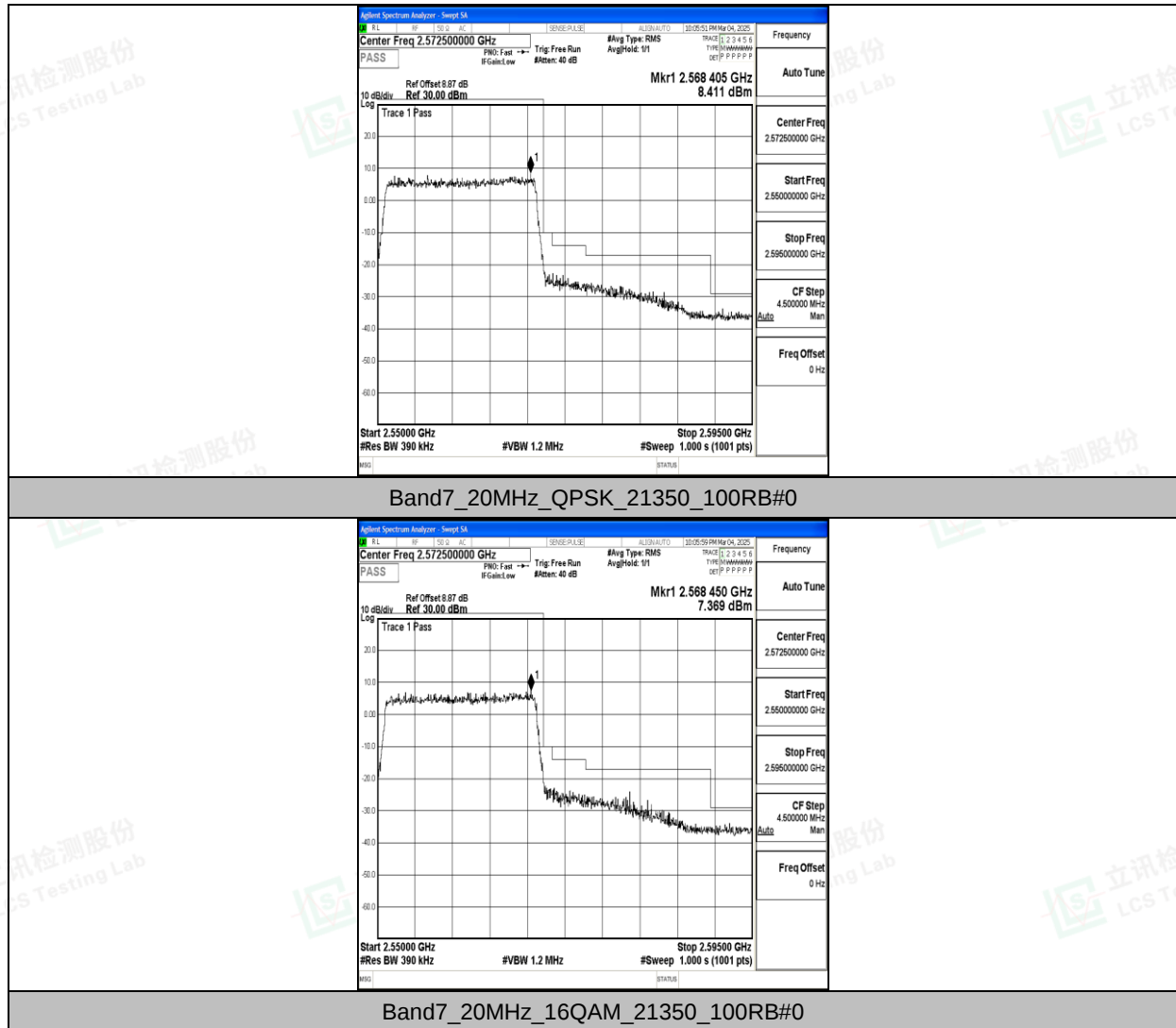


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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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## I.5 Conducted Spurious Emission

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-----------------|--------------|---------|
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | 0.009~0.15      | -67.47       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | 0.15~30         | -56.93       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | 30~1000         | -52.69       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | 1000~20000      | -34.02       | PASS    |
| Band7 | 5MHz      | QPSK       | 20775   | 1RB#0            | 20000~27000     | -25.71       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | 0.009~0.15      | -69.01       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | 0.15~30         | -54.23       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | 30~1000         | -53.26       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | 1000~20000      | -33.81       | PASS    |
| Band7 | 5MHz      | 16QAM      | 20775   | 1RB#0            | 20000~27000     | -26.17       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | 0.009~0.15      | -67.39       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | 0.15~30         | -53.37       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | 30~1000         | -52.94       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | 1000~20000      | -34.38       | PASS    |
| Band7 | 5MHz      | QPSK       | 21100   | 1RB#0            | 20000~27000     | -26.15       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | 0.009~0.15      | -67.07       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | 0.15~30         | -56.30       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | 30~1000         | -53.28       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | 1000~20000      | -34.27       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21100   | 1RB#0            | 20000~27000     | -26.23       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | 0.009~0.15      | -67.09       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | 0.15~30         | -55.59       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | 30~1000         | -52.54       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | 1000~20000      | -34.58       | PASS    |
| Band7 | 5MHz      | QPSK       | 21425   | 1RB#0            | 20000~27000     | -26.11       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | 0.009~0.15      | -69.66       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | 0.15~30         | -57.39       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | 30~1000         | -52.39       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | 1000~20000      | -34.19       | PASS    |
| Band7 | 5MHz      | 16QAM      | 21425   | 1RB#0            | 20000~27000     | -26.23       | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | 0.009~0.15      | -67.10       | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | 0.15~30         | -56.92       | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | 30~1000         | -51.84       | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | 1000~20000      | -34.47       | PASS    |
| Band7 | 10MHz     | QPSK       | 20800   | 1RB#0            | 20000~27000     | -26.78       | PASS    |
| Band7 | 10MHz     | 16QAM      | 20800   | 1RB#0            | 0.009~0.15      | -68.88       | PASS    |





|       |       |       |       |       |             |        |      |
|-------|-------|-------|-------|-------|-------------|--------|------|
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | 0.15~30     | -54.36 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | 30~1000     | -52.76 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | 1000~20000  | -34.35 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0 | 20000~27000 | -26.40 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | 0.009~0.15  | -69.19 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | 0.15~30     | -54.88 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | 30~1000     | -52.81 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | 20000~27000 | -25.94 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | 0.009~0.15  | -63.87 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | 0.15~30     | -56.58 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | 30~1000     | -52.95 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | 1000~20000  | -34.67 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0 | 20000~27000 | -25.41 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | 0.009~0.15  | -67.35 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | 0.15~30     | -55.05 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | 30~1000     | -53.17 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | 1000~20000  | -34.71 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0 | 20000~27000 | -25.95 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | 0.009~0.15  | -66.49 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | 0.15~30     | -58.56 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | 30~1000     | -52.73 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | 1000~20000  | -34.67 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | 0.009~0.15  | -68.02 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | 0.15~30     | -57.98 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | 30~1000     | -53.00 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | 1000~20000  | -33.87 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0 | 20000~27000 | -25.12 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | 0.009~0.15  | -67.69 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0 | 20000~27000 | -26.24 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | 0.15~30     | -57.42 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | 30~1000     | -52.75 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | 1000~20000  | -34.33 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0 | 20000~27000 | -25.91 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | 0.009~0.15  | -66.93 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | 0.15~30     | -55.24 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | 30~1000     | -52.63 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | 1000~20000  | -34.56 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0 | 20000~27000 | -26.06 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | 0.009~0.15  | -62.25 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | 0.15~30     | -57.63 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | 30~1000     | -52.05 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | 1000~20000  | -35.05 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0 | 20000~27000 | -25.29 | PASS |





|       |       |       |       |       |             |        |      |
|-------|-------|-------|-------|-------|-------------|--------|------|
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | 0.009~0.15  | -68.65 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | 0.15~30     | -57.96 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | 30~1000     | -53.27 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | 1000~20000  | -35.10 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0 | 20000~27000 | -26.00 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | 0.009~0.15  | -68.32 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | 0.15~30     | -57.68 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | 30~1000     | -52.38 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | 1000~20000  | -28.13 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0 | 20000~27000 | -25.77 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | 0.009~0.15  | -66.66 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | 0.15~30     | -56.42 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | 30~1000     | -52.95 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | 1000~20000  | -33.91 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0 | 20000~27000 | -25.91 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | 0.009~0.15  | -67.32 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | 0.15~30     | -54.47 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | 30~1000     | -52.34 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | 1000~20000  | -33.96 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | 20000~27000 | -25.84 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | 0.009~0.15  | -66.09 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | 0.15~30     | -52.93 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | 30~1000     | -51.87 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | 1000~20000  | -34.49 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0 | 20000~27000 | -26.23 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | 0.009~0.15  | -68.69 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | 0.15~30     | -59.22 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | 30~1000     | -52.89 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | 1000~20000  | -35.04 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | 20000~27000 | -26.22 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | 0.009~0.15  | -70.14 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | 0.15~30     | -56.41 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | 30~1000     | -52.94 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | 1000~20000  | -34.69 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0 | 20000~27000 | -25.92 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | 0.009~0.15  | -66.39 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | 0.15~30     | -55.57 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | 30~1000     | -51.66 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | 1000~20000  | -34.03 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | 20000~27000 | -25.70 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0 | 1000~20000  | -34.46 | PASS |





## Test Graphs

