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## Appendix B: Peak-to-Average Ratio(CCDF)

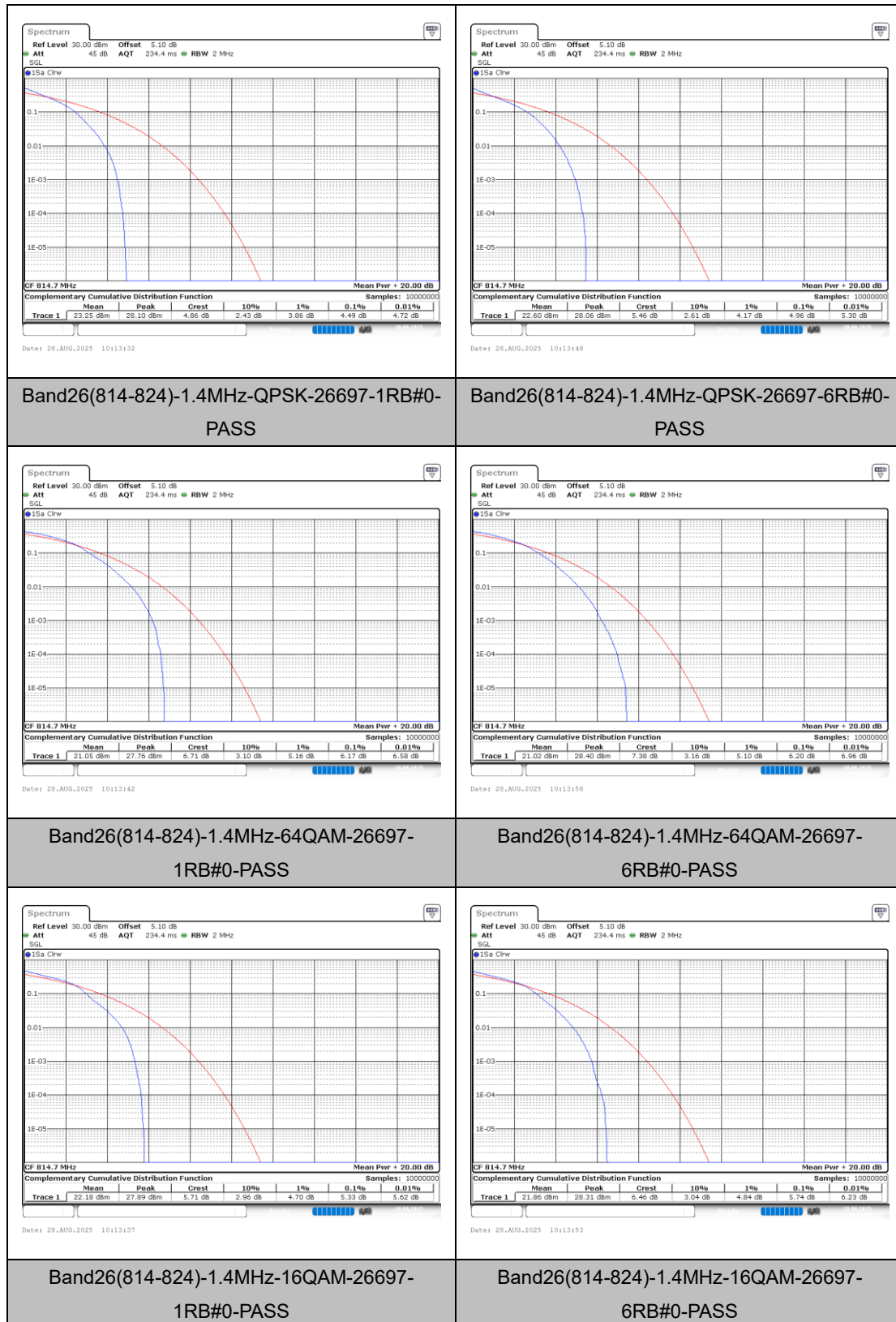
### Test Result

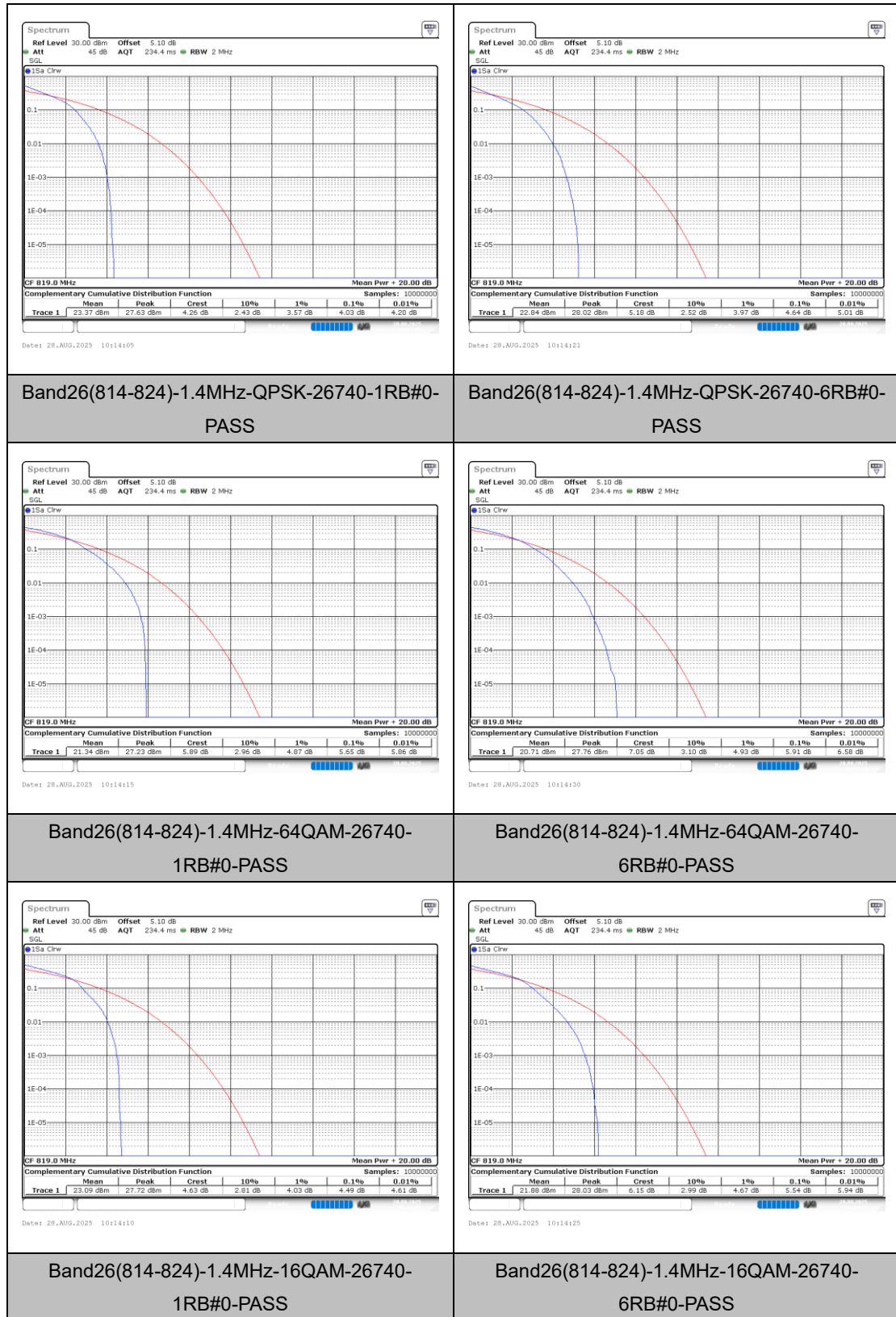
| Band            | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-----------------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band26(814-824) | 1.4MHz    | QPSK       | 26697   | 1RB#0            | 4.49       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0            | 4.96       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26697   | 1RB#0            | 6.17       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26697   | 6RB#0            | 6.20       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26697   | 1RB#0            | 5.33       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26697   | 6RB#0            | 5.74       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26740   | 1RB#0            | 4.03       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26740   | 6RB#0            | 4.64       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26740   | 1RB#0            | 5.65       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26740   | 6RB#0            | 5.91       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26740   | 1RB#0            | 4.49       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26740   | 6RB#0            | 5.54       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26783   | 1RB#0            | 4.67       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26783   | 6RB#0            | 5.16       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26783   | 1RB#0            | 6.41       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26783   | 6RB#0            | 6.46       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26783   | 1RB#0            | 5.71       | 13        | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26783   | 6RB#0            | 6.00       | 13        | PASS    |

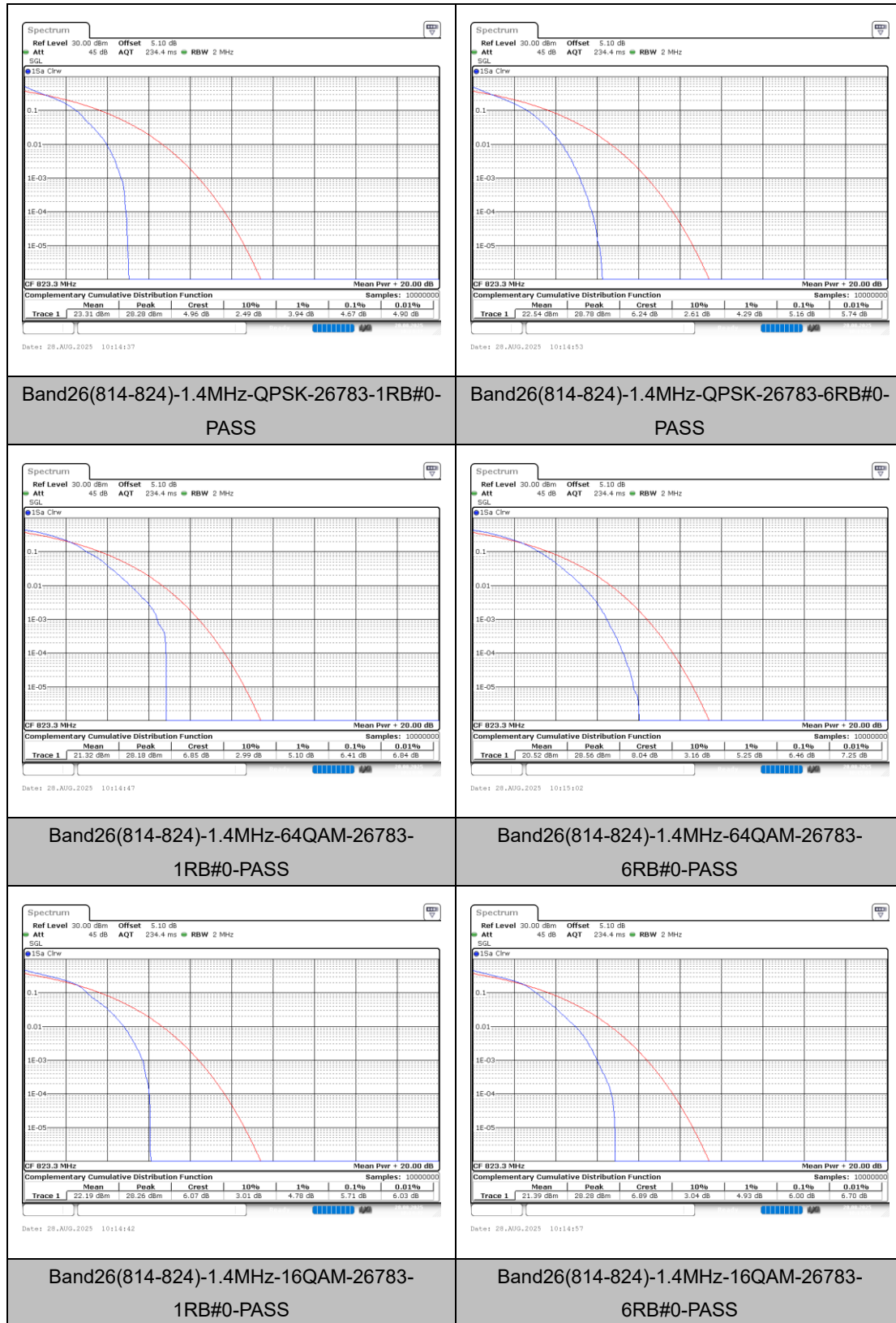
|                 |      |       |       |        |      |    |      |
|-----------------|------|-------|-------|--------|------|----|------|
| 824)            |      |       |       |        |      |    |      |
| Band26(814-824) | 3MHz | QPSK  | 26705 | 1RB#0  | 4.55 | 13 | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26705 | 15RB#0 | 4.78 | 13 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26705 | 1RB#0  | 6.23 | 13 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26705 | 15RB#0 | 6.26 | 13 | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26705 | 1RB#0  | 5.42 | 13 | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26705 | 15RB#0 | 5.71 | 13 | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26740 | 1RB#0  | 4.12 | 13 | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26740 | 15RB#0 | 4.64 | 13 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26740 | 1RB#0  | 5.54 | 13 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26740 | 15RB#0 | 6.03 | 13 | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26740 | 1RB#0  | 4.78 | 13 | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26740 | 15RB#0 | 5.57 | 13 | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26775 | 1RB#0  | 4.46 | 13 | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | 4.93 | 13 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26775 | 1RB#0  | 5.59 | 13 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26775 | 15RB#0 | 6.35 | 13 | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26775 | 1RB#0  | 5.45 | 13 | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | 5.88 | 13 | PASS |
| Band26(814-824) | 5MHz | QPSK  | 26715 | 1RB#0  | 4.41 | 13 | PASS |
| Band26(814-824) | 5MHz | QPSK  | 26715 | 25RB#0 | 4.72 | 13 | PASS |
| Band26(814-824) | 5MHz | 64QAM | 26715 | 1RB#0  | 5.19 | 13 | PASS |

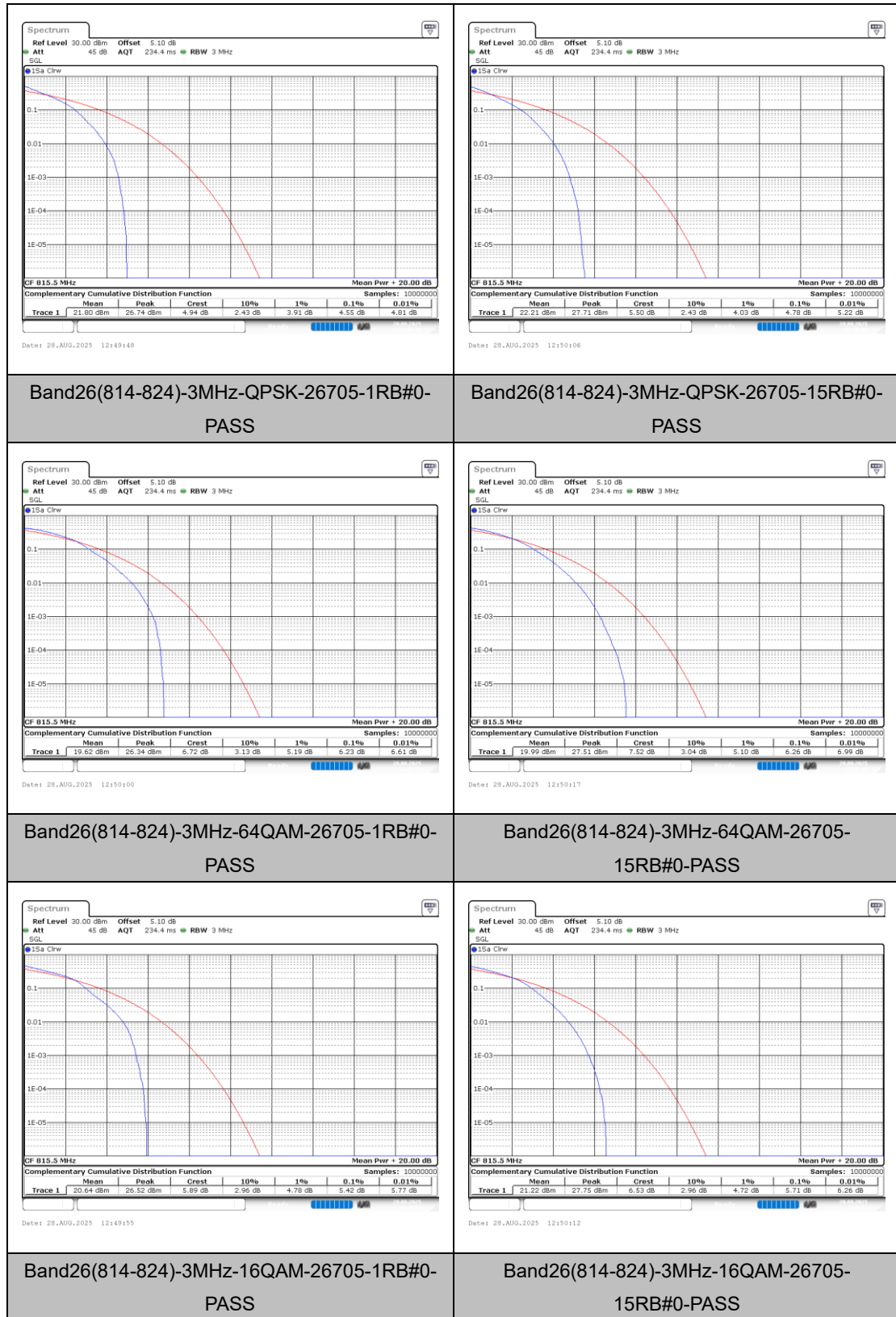
|                 |       |       |       |        |      |    |      |
|-----------------|-------|-------|-------|--------|------|----|------|
| Band26(814-824) | 5MHz  | 64QAM | 26715 | 25RB#0 | 5.65 | 13 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26715 | 1RB#0  | 5.19 | 13 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26715 | 25RB#0 | 5.65 | 13 | PASS |
| Band26(814-824) | 5MHz  | QPSK  | 26740 | 1RB#0  | 4.23 | 13 | PASS |
| Band26(814-824) | 5MHz  | QPSK  | 26740 | 25RB#0 | 4.70 | 13 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26740 | 1RB#0  | 4.93 | 13 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26740 | 25RB#0 | 5.65 | 13 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26740 | 1RB#0  | 4.93 | 13 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26740 | 25RB#0 | 5.65 | 13 | PASS |
| Band26(814-824) | 5MHz  | QPSK  | 26765 | 1RB#0  | 4.23 | 13 | PASS |
| Band26(814-824) | 5MHz  | QPSK  | 26765 | 25RB#0 | 4.87 | 13 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26765 | 1RB#0  | 5.07 | 13 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26765 | 25RB#0 | 5.80 | 13 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26765 | 1RB#0  | 5.13 | 13 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26765 | 25RB#0 | 5.80 | 13 | PASS |
| Band26(814-824) | 10MHz | QPSK  | 26740 | 1RB#0  | 4.43 | 13 | PASS |
| Band26(814-824) | 10MHz | QPSK  | 26740 | 50RB#0 | 4.75 | 13 | PASS |
| Band26(814-824) | 10MHz | 64QAM | 26740 | 1RB#0  | 5.39 | 13 | PASS |
| Band26(814-824) | 10MHz | 64QAM | 26740 | 50RB#0 | 5.77 | 13 | PASS |
| Band26(814-824) | 10MHz | 16QAM | 26740 | 1RB#0  | 5.39 | 13 | PASS |
| Band26(814-824) | 10MHz | 16QAM | 26740 | 50RB#0 | 5.77 | 13 | PASS |

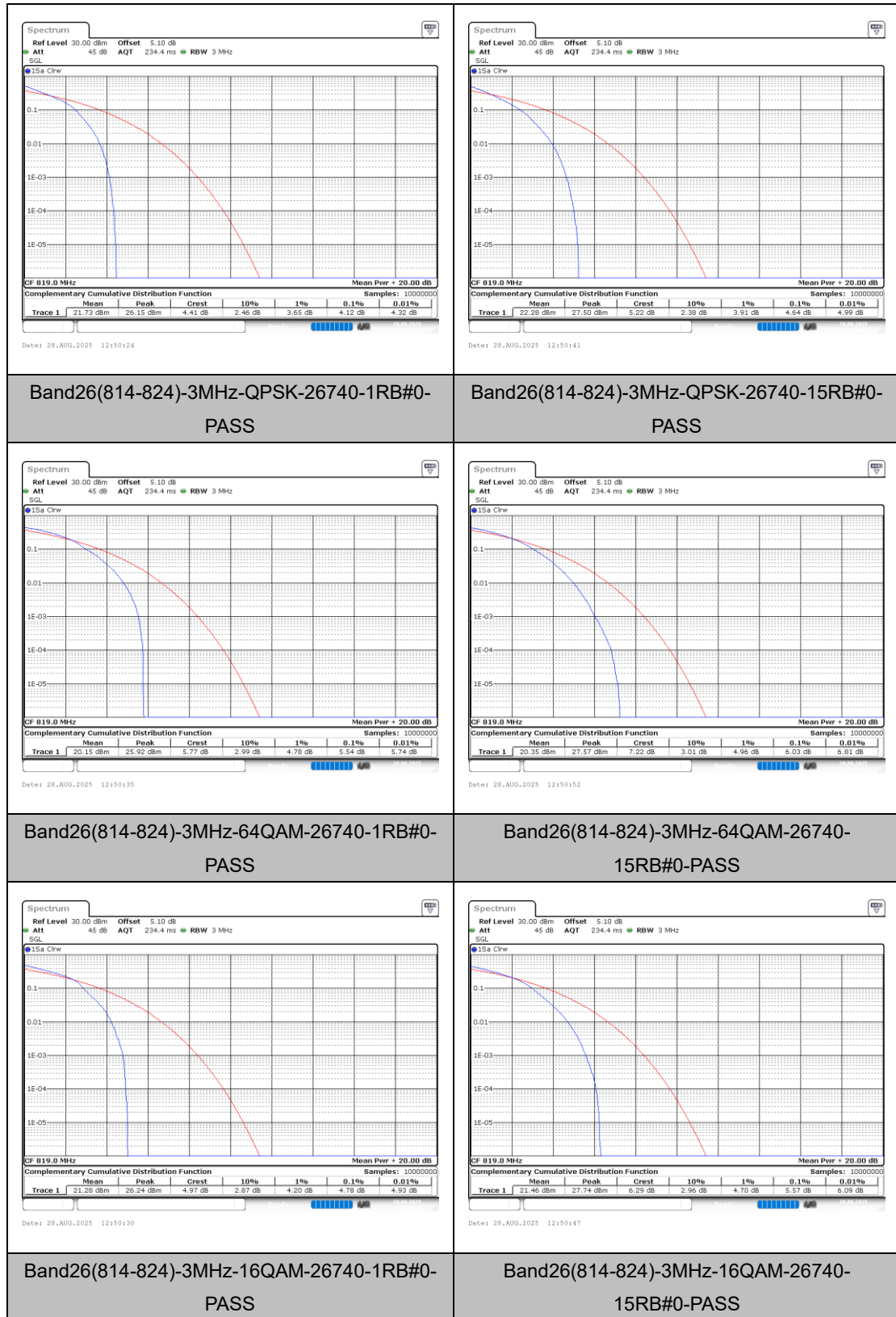
## Test Graphs

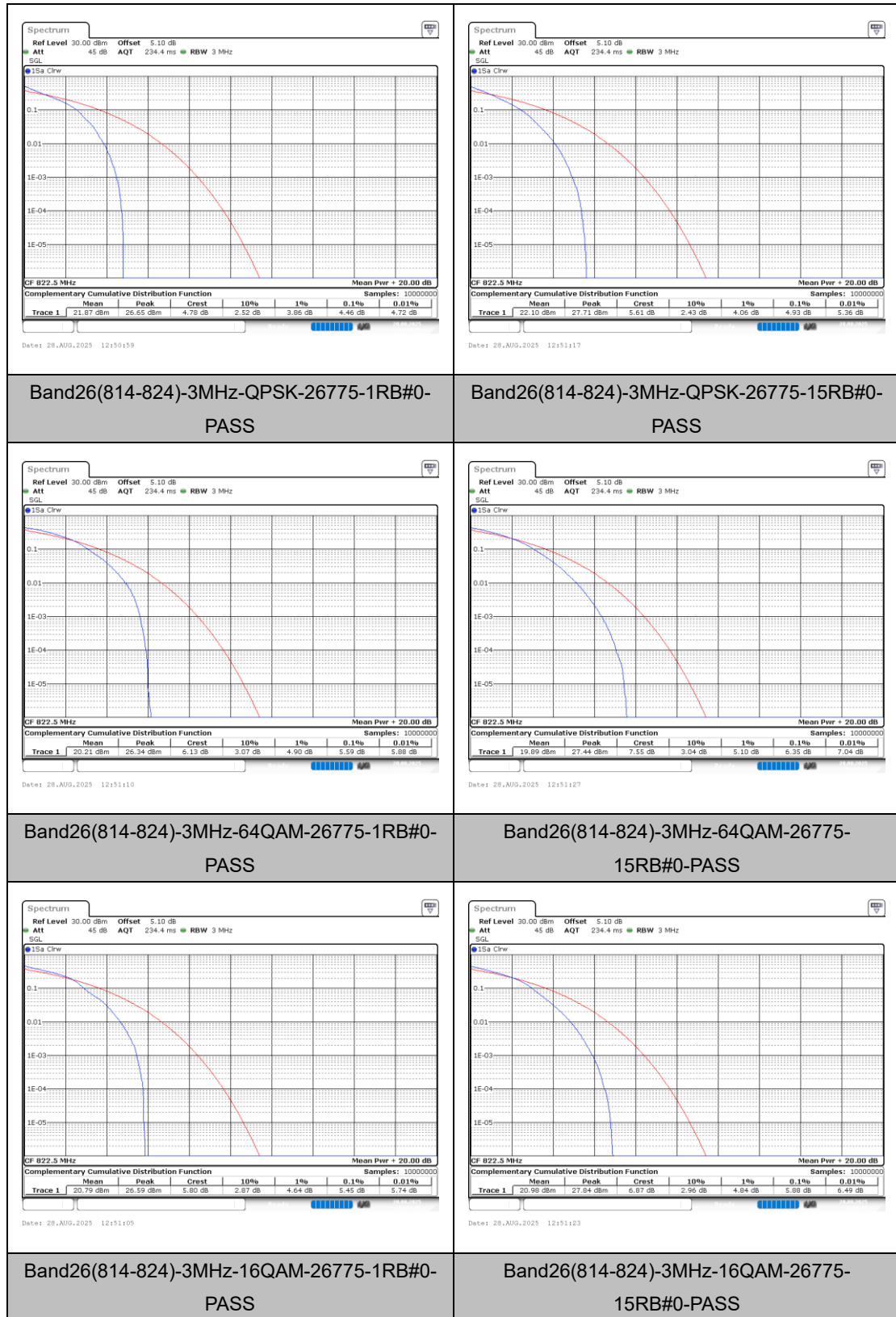


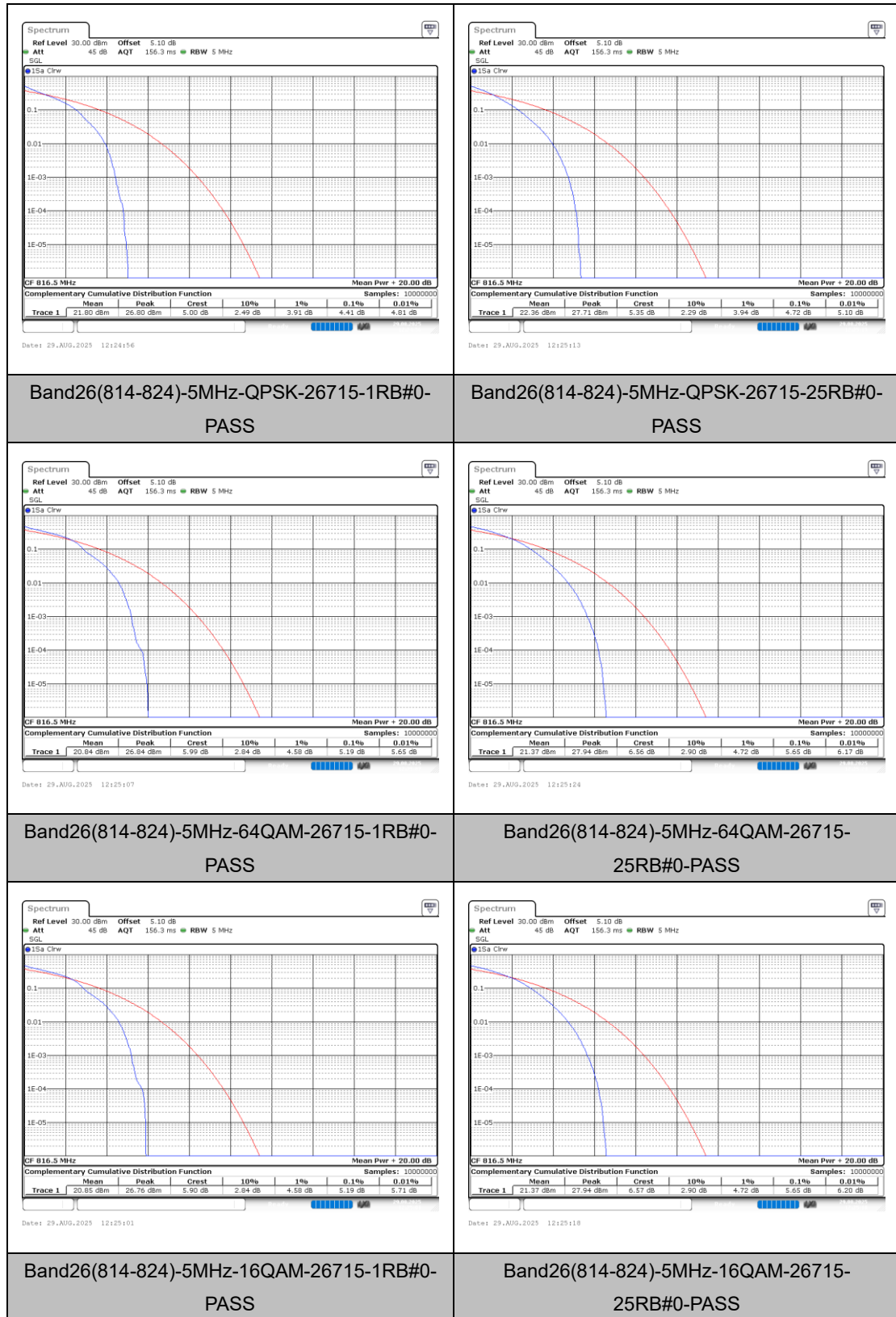


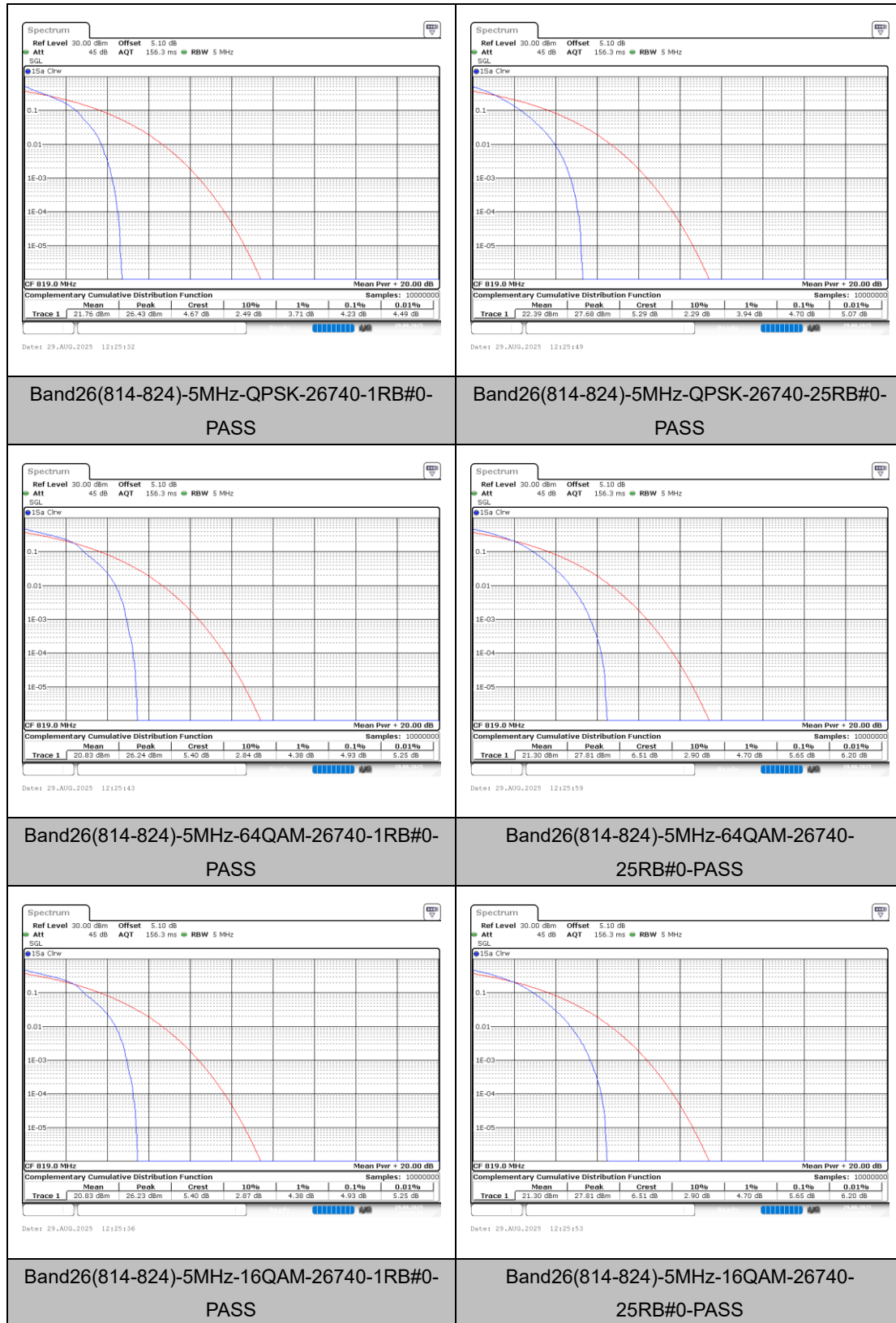


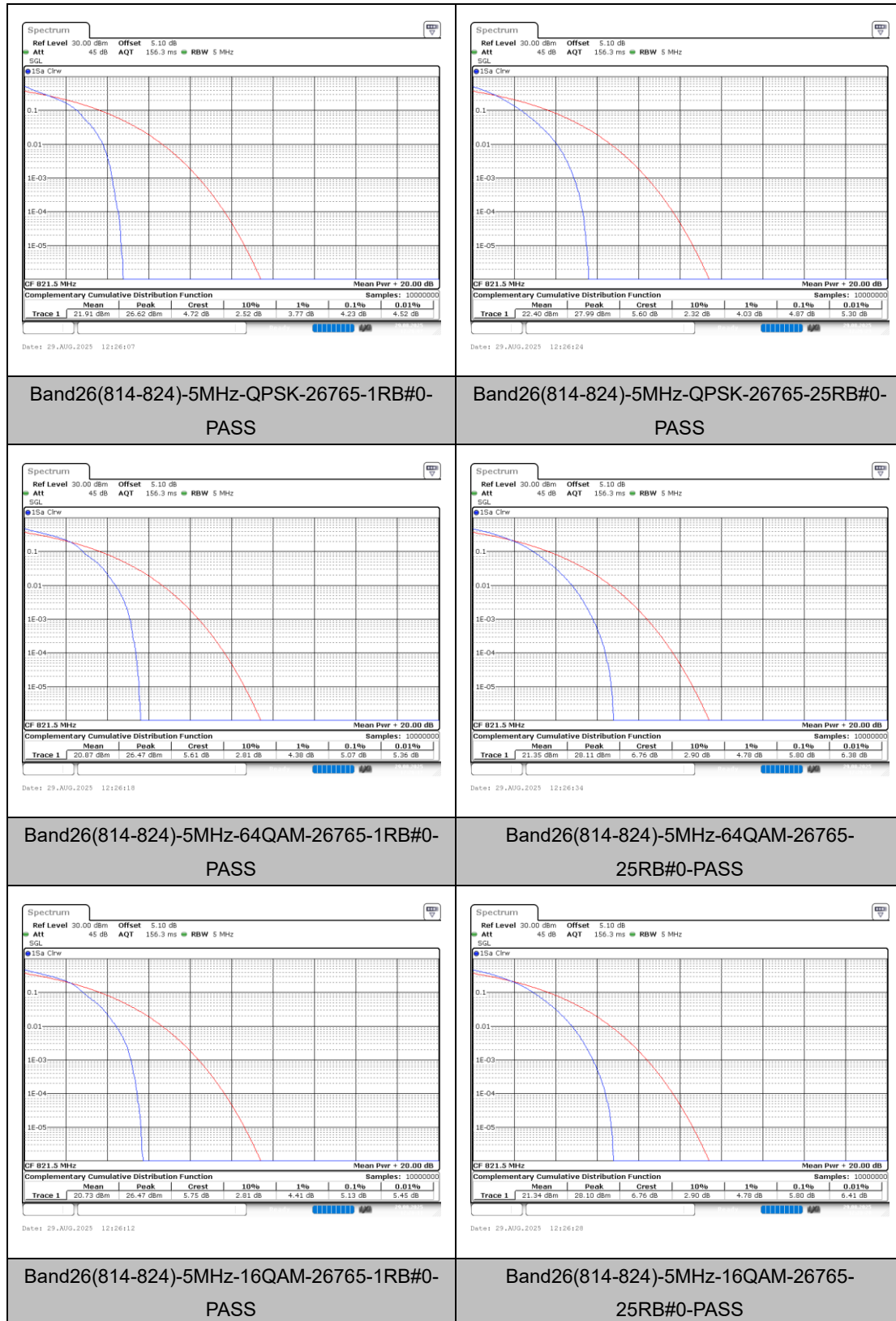


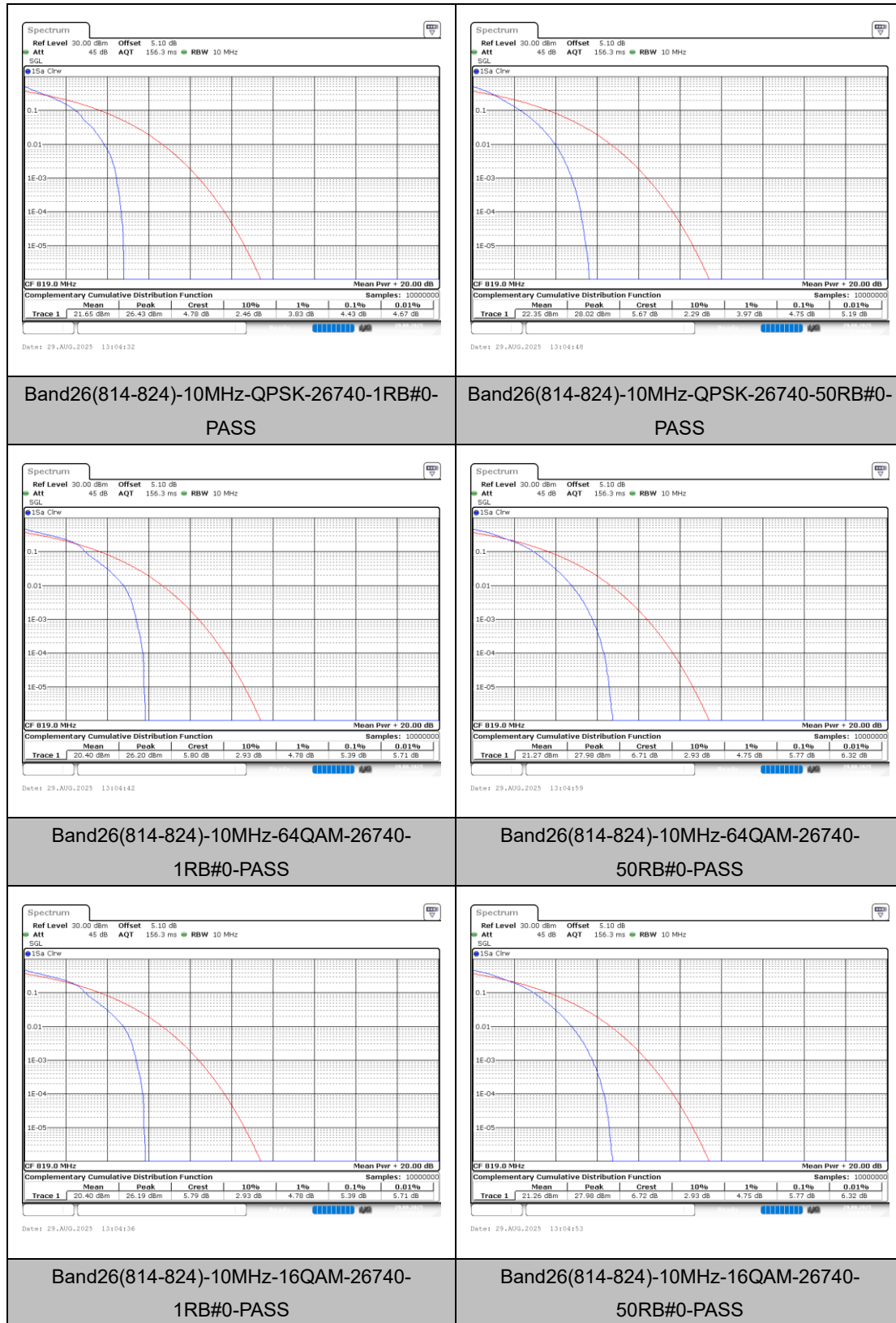












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## Appendix C: 26dB Bandwidth and Occupied Bandwidth

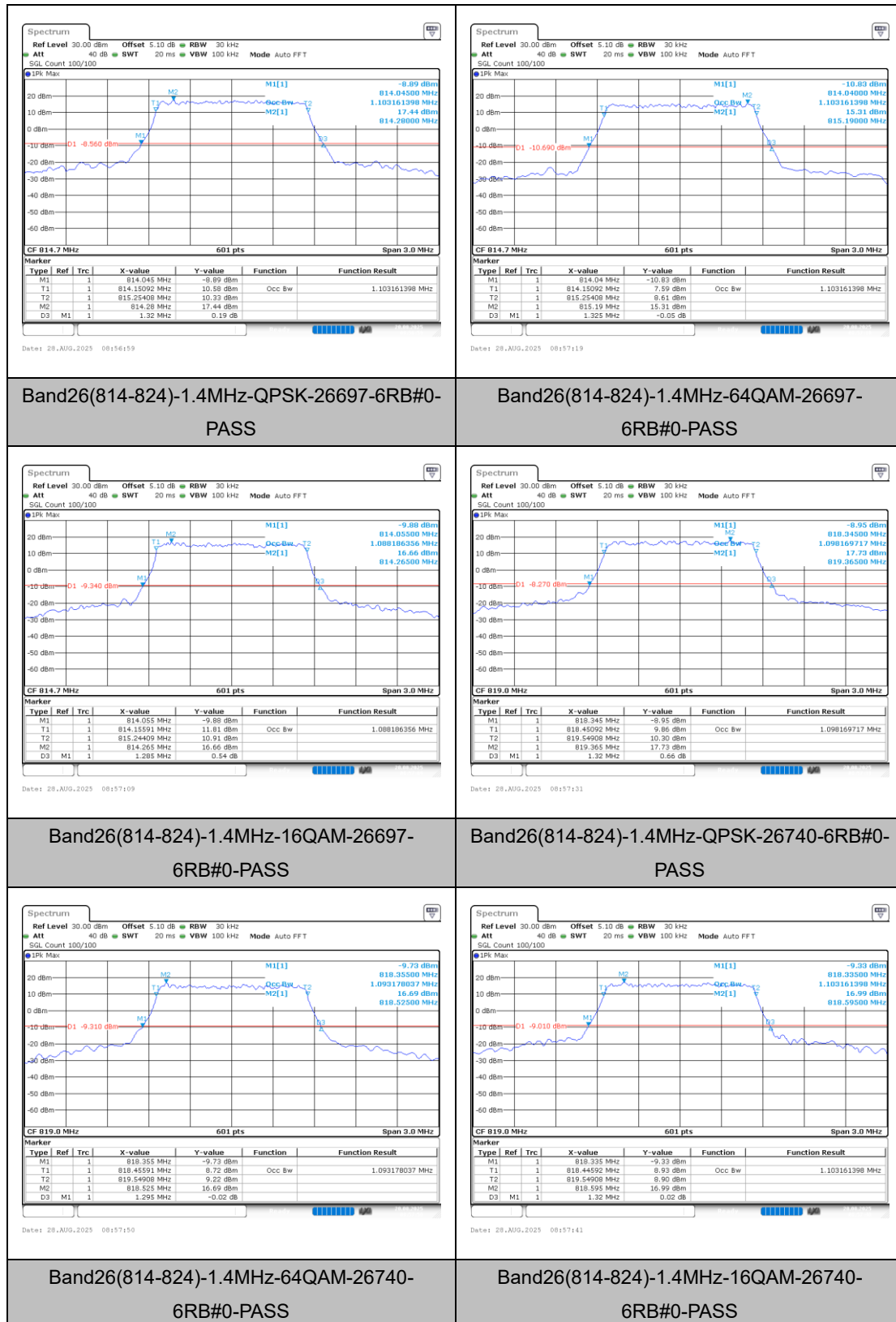
### Test Result

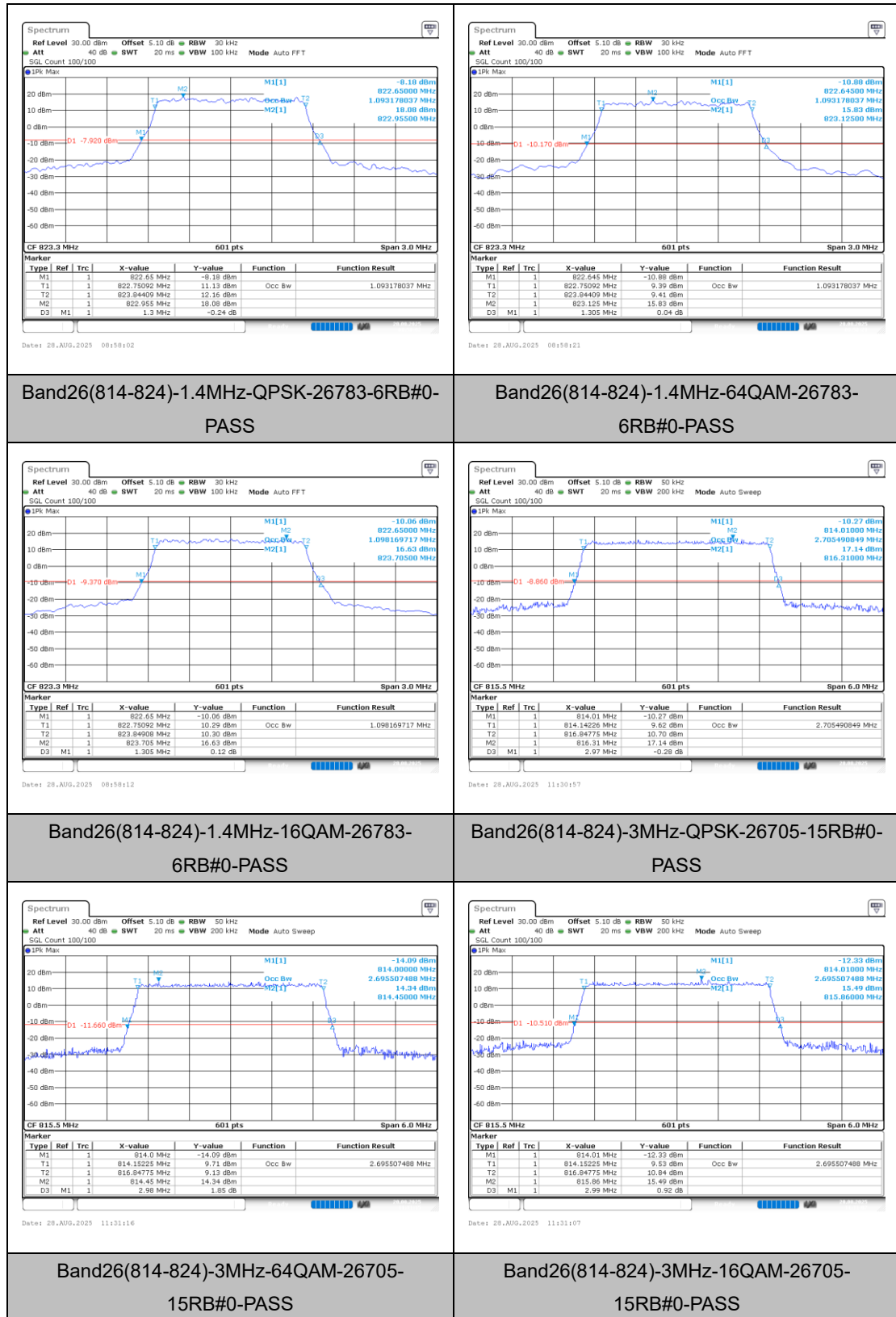
| Band            | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-----------------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band26(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0            | 1.103                    | 1.32                 | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26697   | 6RB#0            | 1.103                    | 1.32                 | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26697   | 6RB#0            | 1.088                    | 1.28                 | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26740   | 6RB#0            | 1.098                    | 1.32                 | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26740   | 6RB#0            | 1.093                    | 1.29                 | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26740   | 6RB#0            | 1.103                    | 1.32                 | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26783   | 6RB#0            | 1.093                    | 1.30                 | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26783   | 6RB#0            | 1.093                    | 1.30                 | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26783   | 6RB#0            | 1.098                    | 1.30                 | PASS    |
| Band26(814-824) | 3MHz      | QPSK       | 26705   | 15RB#0           | 2.705                    | 2.97                 | PASS    |
| Band26(814-824) | 3MHz      | 64QAM      | 26705   | 15RB#0           | 2.696                    | 2.98                 | PASS    |
| Band26(814-824) | 3MHz      | 16QAM      | 26705   | 15RB#0           | 2.696                    | 2.99                 | PASS    |
| Band26(814-824) | 3MHz      | QPSK       | 26740   | 15RB#0           | 2.696                    | 3.02                 | PASS    |
| Band26(814-824) | 3MHz      | 64QAM      | 26740   | 15RB#0           | 2.696                    | 2.98                 | PASS    |
| Band26(814-824) | 3MHz      | 16QAM      | 26740   | 15RB#0           | 2.686                    | 2.98                 | PASS    |
| Band26(814-824) | 3MHz      | QPSK       | 26775   | 15RB#0           | 2.696                    | 2.97                 | PASS    |
| Band26(814-824) | 3MHz      | 64QAM      | 26775   | 15RB#0           | 2.705                    | 3.00                 | PASS    |
| Band26(814-824) | 3MHz      | 16QAM      | 26775   | 15RB#0           | 2.696                    | 2.98                 | PASS    |

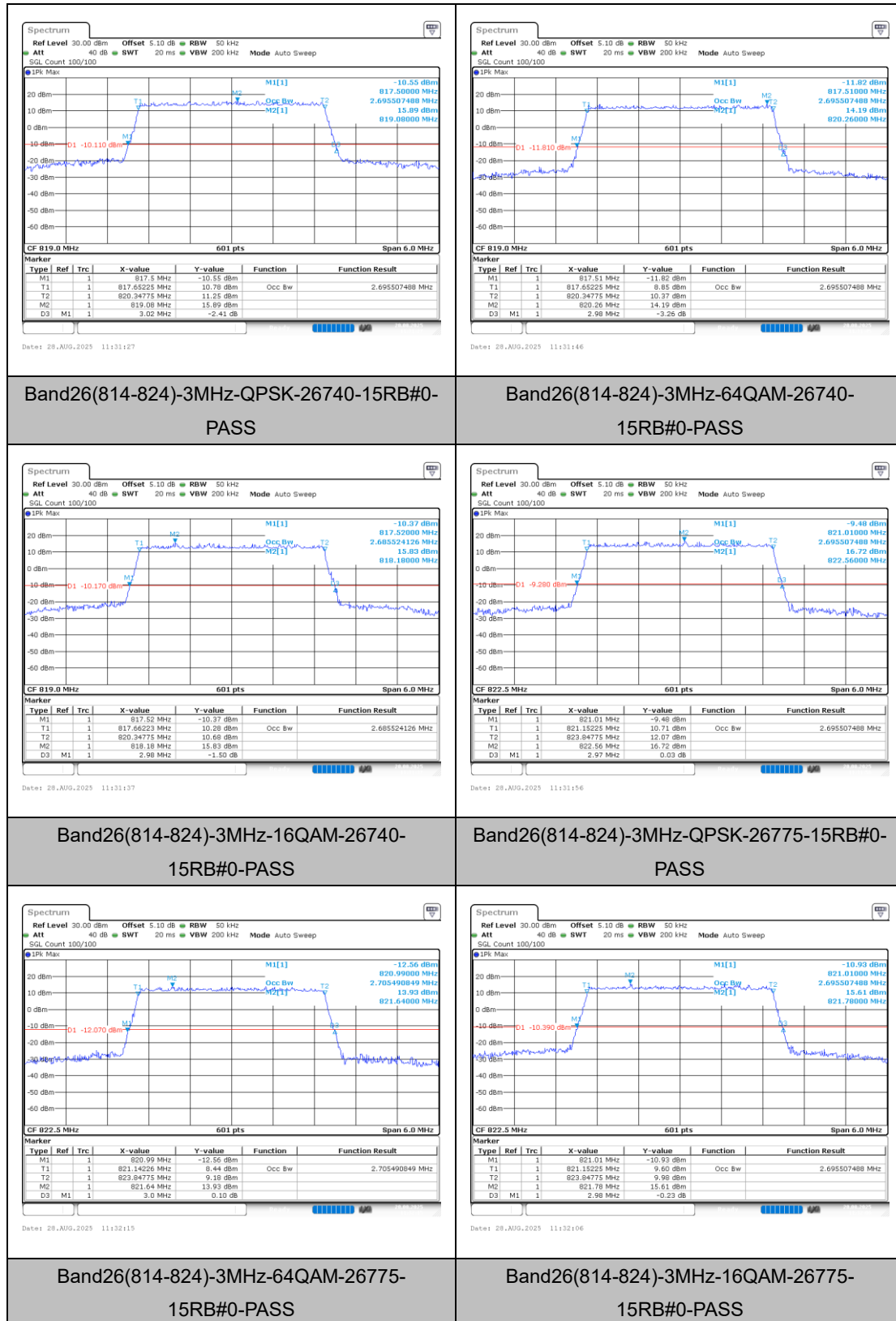
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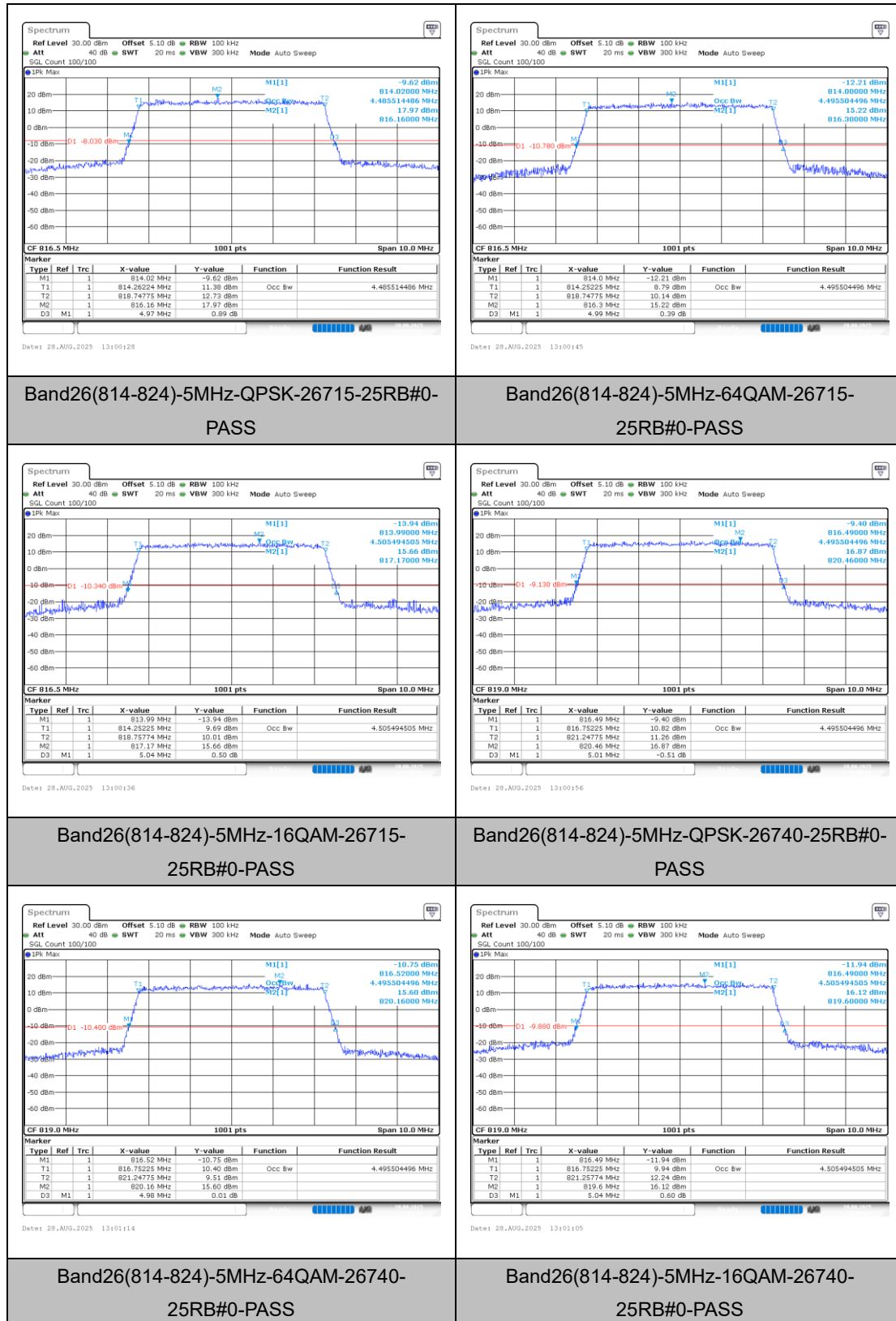
|                 |       |       |       |        |       |      |      |
|-----------------|-------|-------|-------|--------|-------|------|------|
| 824)            |       |       |       |        |       |      |      |
| Band26(814-824) | 5MHz  | QPSK  | 26715 | 25RB#0 | 4.486 | 4.97 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26715 | 25RB#0 | 4.496 | 4.99 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26715 | 25RB#0 | 4.505 | 5.04 | PASS |
| Band26(814-824) | 5MHz  | QPSK  | 26740 | 25RB#0 | 4.496 | 5.01 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26740 | 25RB#0 | 4.496 | 4.98 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26740 | 25RB#0 | 4.505 | 5.04 | PASS |
| Band26(814-824) | 5MHz  | QPSK  | 26765 | 25RB#0 | 4.505 | 5.02 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26765 | 25RB#0 | 4.496 | 4.96 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26765 | 25RB#0 | 4.496 | 4.98 | PASS |
| Band26(814-824) | 10MHz | QPSK  | 26740 | 50RB#0 | 8.985 | 9.93 | PASS |
| Band26(814-824) | 10MHz | 64QAM | 26740 | 50RB#0 | 8.985 | 9.90 | PASS |
| Band26(814-824) | 10MHz | 16QAM | 26740 | 50RB#0 | 8.952 | 9.93 | PASS |

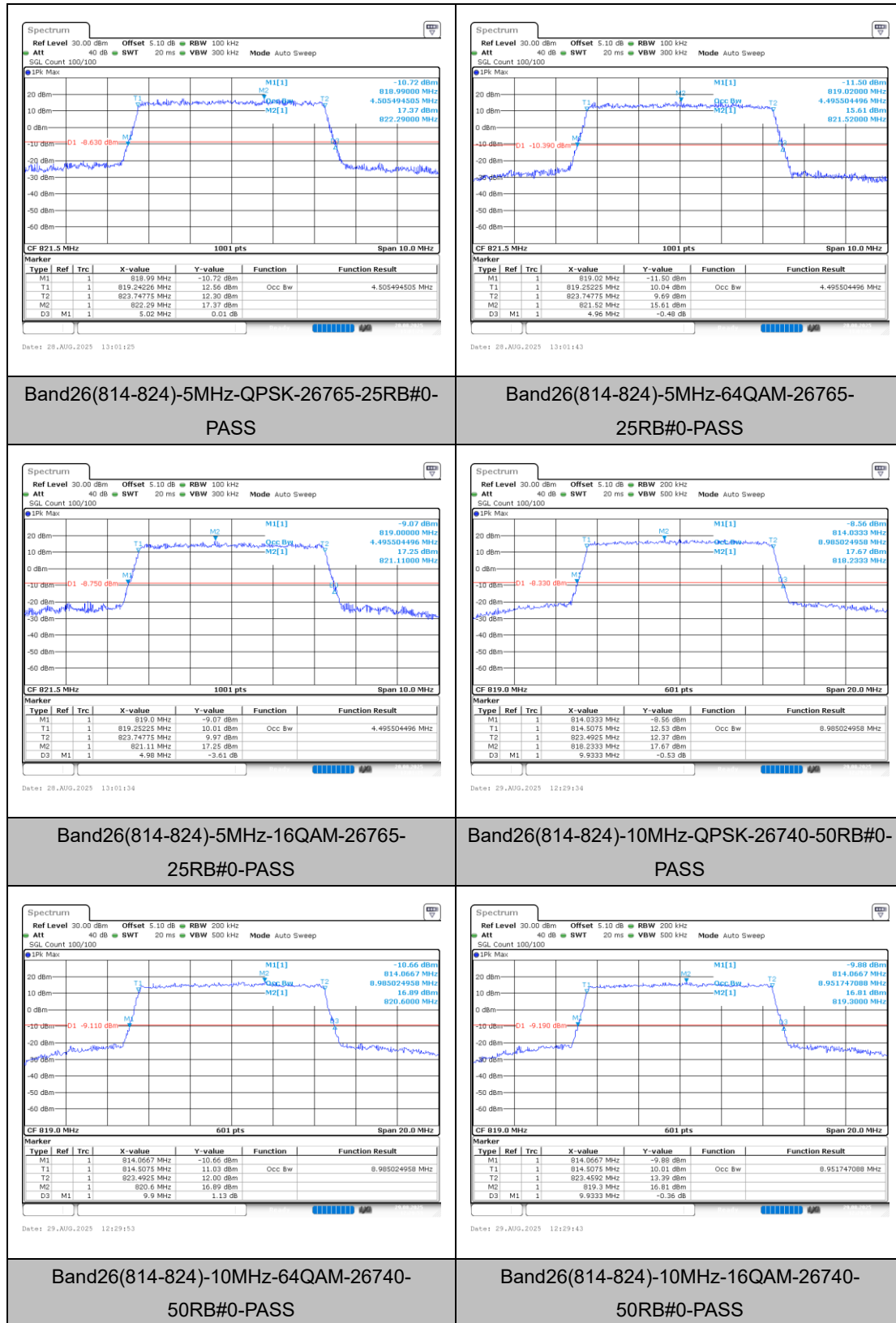
## Test Graphs











## Appendix D: Band Edge

### Test Result

| Band            | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Margin (dB) | Verdict |
|-----------------|-----------|------------|---------|------------------|-------------|-------------|---------|
| Band26(814-824) | 1.4MHz    | QPSK       | 26697   | 1RB#0            | -21.65      | 8.65        | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26697   | 1RB#5            | -21.62      | 8.62        | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0            | -24.04      | 11.04       | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26697   | 1RB#0            | -24.60      | 11.60       | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26697   | 1RB#5            | -25.04      | 12.04       | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26697   | 6RB#0            | -29.47      | 16.47       | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26697   | 1RB#0            | -21.35      | 8.35        | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26697   | 1RB#5            | -22.24      | 9.24        | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26697   | 6RB#0            | -26.75      | 13.75       | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26783   | 1RB#0            | -22.67      | 9.67        | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26783   | 1RB#5            | -22.65      | 9.65        | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26783   | 6RB#0            | -25.42      | 12.42       | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26783   | 1RB#0            | -26.33      | 13.33       | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26783   | 1RB#5            | -24.72      | 11.72       | PASS    |
| Band26(814-824) | 1.4MHz    | 64QAM      | 26783   | 6RB#0            | -28.52      | 15.52       | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26783   | 1RB#0            | -23.79      | 10.79       | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26783   | 1RB#5            | -24.13      | 11.13       | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26783   | 6RB#0            | -27.29      | 14.29       | PASS    |

|                 |      |       |       |        |        |       |      |
|-----------------|------|-------|-------|--------|--------|-------|------|
| Band26(814-824) | 3MHz | QPSK  | 26705 | 1RB#0  | -22.28 | 9.28  | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26705 | 1RB#14 | -20.89 | 7.89  | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26705 | 15RB#0 | -26.38 | 13.38 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26705 | 1RB#0  | -23.83 | 10.83 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26705 | 1RB#14 | -24.05 | 11.05 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26705 | 15RB#0 | -30.14 | 17.14 | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26705 | 1RB#0  | -21.23 | 8.23  | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26705 | 1RB#14 | -21.07 | 8.07  | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26705 | 15RB#0 | -27.52 | 14.52 | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26775 | 1RB#0  | -20.39 | 7.39  | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26775 | 1RB#14 | -22.53 | 9.53  | PASS |
| Band26(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | -25.62 | 12.62 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26775 | 1RB#0  | -23.81 | 10.81 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26775 | 1RB#14 | -25.11 | 12.11 | PASS |
| Band26(814-824) | 3MHz | 64QAM | 26775 | 15RB#0 | -29.53 | 16.53 | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26775 | 1RB#0  | -21.93 | 8.93  | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26775 | 1RB#14 | -22.92 | 9.92  | PASS |
| Band26(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | -28.35 | 15.35 | PASS |
| Band26(814-824) | 5MHz | QPSK  | 26715 | 1RB#0  | -24.03 | 11.03 | PASS |
| Band26(814-824) | 5MHz | QPSK  | 26715 | 1RB#24 | -22.86 | 9.86  | PASS |
| Band26(814-824) | 5MHz | QPSK  | 26715 | 25RB#0 | -27.57 | 14.57 | PASS |
| Band26(814-824) | 5MHz | 64QAM | 26715 | 1RB#0  | -24.13 | 11.13 | PASS |

|                 |       |       |       |        |        |       |      |
|-----------------|-------|-------|-------|--------|--------|-------|------|
| Band26(814-824) | 5MHz  | 64QAM | 26715 | 1RB#24 | -23.52 | 10.52 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26715 | 25RB#0 | -28.72 | 15.72 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26715 | 1RB#0  | -24.27 | 11.27 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26715 | 1RB#24 | -24.14 | 11.14 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26715 | 25RB#0 | -28.56 | 15.56 | PASS |
| Band26(814-824) | 5MHz  | QPSK  | 26765 | 1RB#0  | -22.09 | 9.09  | PASS |
| Band26(814-824) | 5MHz  | QPSK  | 26765 | 1RB#24 | -24.57 | 11.57 | PASS |
| Band26(814-824) | 5MHz  | QPSK  | 26765 | 25RB#0 | -28.47 | 15.47 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26765 | 1RB#0  | -24.40 | 11.40 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26765 | 1RB#24 | -24.99 | 11.99 | PASS |
| Band26(814-824) | 5MHz  | 64QAM | 26765 | 25RB#0 | -29.56 | 16.56 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26765 | 1RB#0  | -25.64 | 12.64 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26765 | 1RB#24 | -24.75 | 11.75 | PASS |
| Band26(814-824) | 5MHz  | 16QAM | 26765 | 25RB#0 | -29.85 | 16.85 | PASS |
| Band26(814-824) | 10MHz | QPSK  | 26740 | 1RB#0  | -37.46 | 24.46 | PASS |
| Band26(814-824) | 10MHz | QPSK  | 26740 | 1RB#49 | -36.37 | 23.37 | PASS |
| Band26(814-824) | 10MHz | QPSK  | 26740 | 50RB#0 | -32.90 | 19.90 | PASS |
| Band26(814-824) | 10MHz | 64QAM | 26740 | 1RB#0  | -37.95 | 24.95 | PASS |
| Band26(814-824) | 10MHz | 64QAM | 26740 | 1RB#49 | -38.60 | 25.60 | PASS |
| Band26(814-824) | 10MHz | 64QAM | 26740 | 50RB#0 | -34.32 | 21.32 | PASS |
| Band26(814-824) | 10MHz | 16QAM | 26740 | 1RB#0  | -37.84 | 24.84 | PASS |
| Band26(814-824) | 10MHz | 16QAM | 26740 | 1RB#49 | -38.55 | 25.55 | PASS |

|                 |       |       |       |        |        |       |      |
|-----------------|-------|-------|-------|--------|--------|-------|------|
| Band26(814-824) | 10MHz | 16QAM | 26740 | 50RB#0 | -34.87 | 21.87 | PASS |
|-----------------|-------|-------|-------|--------|--------|-------|------|

## Test Graphs

