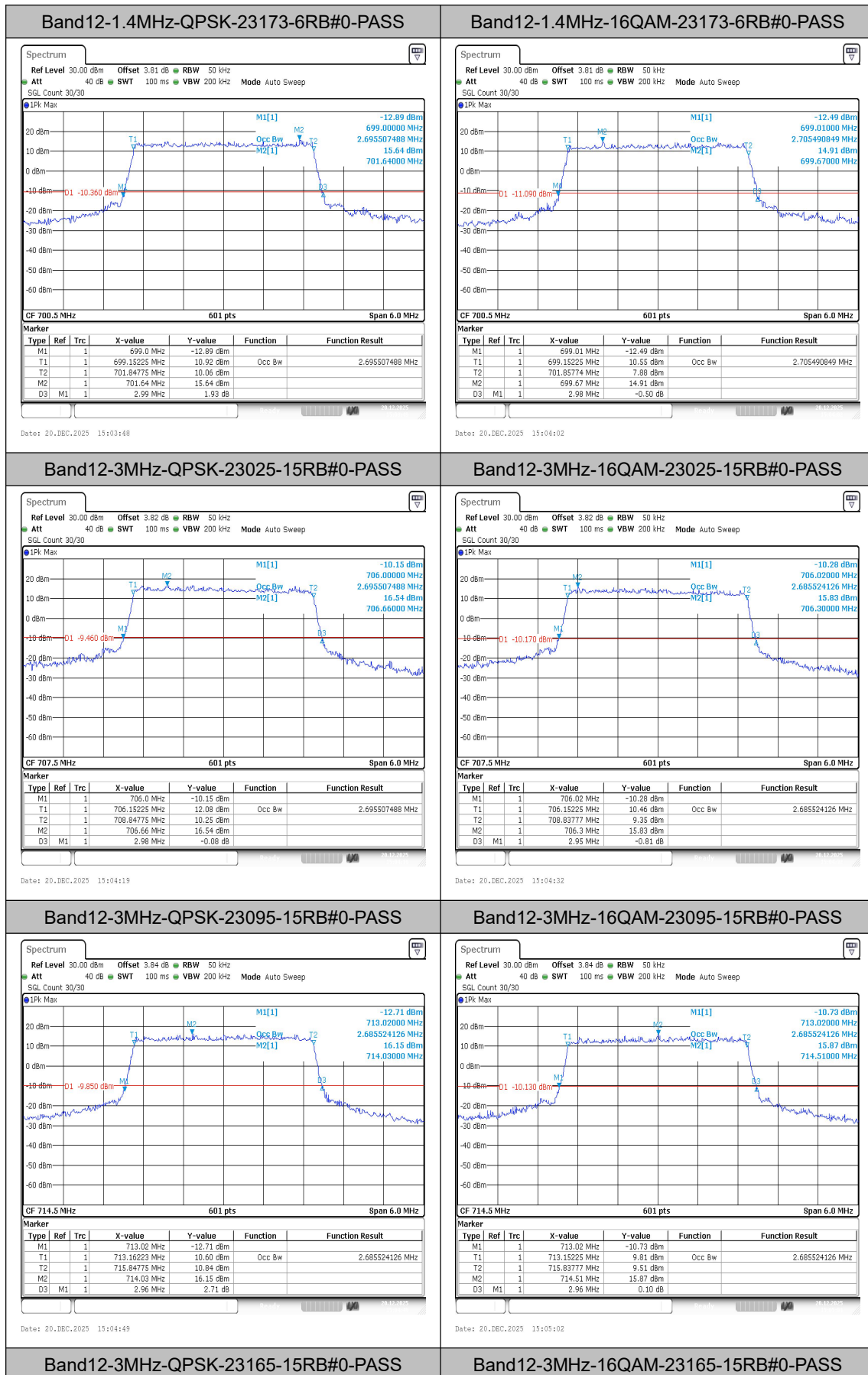
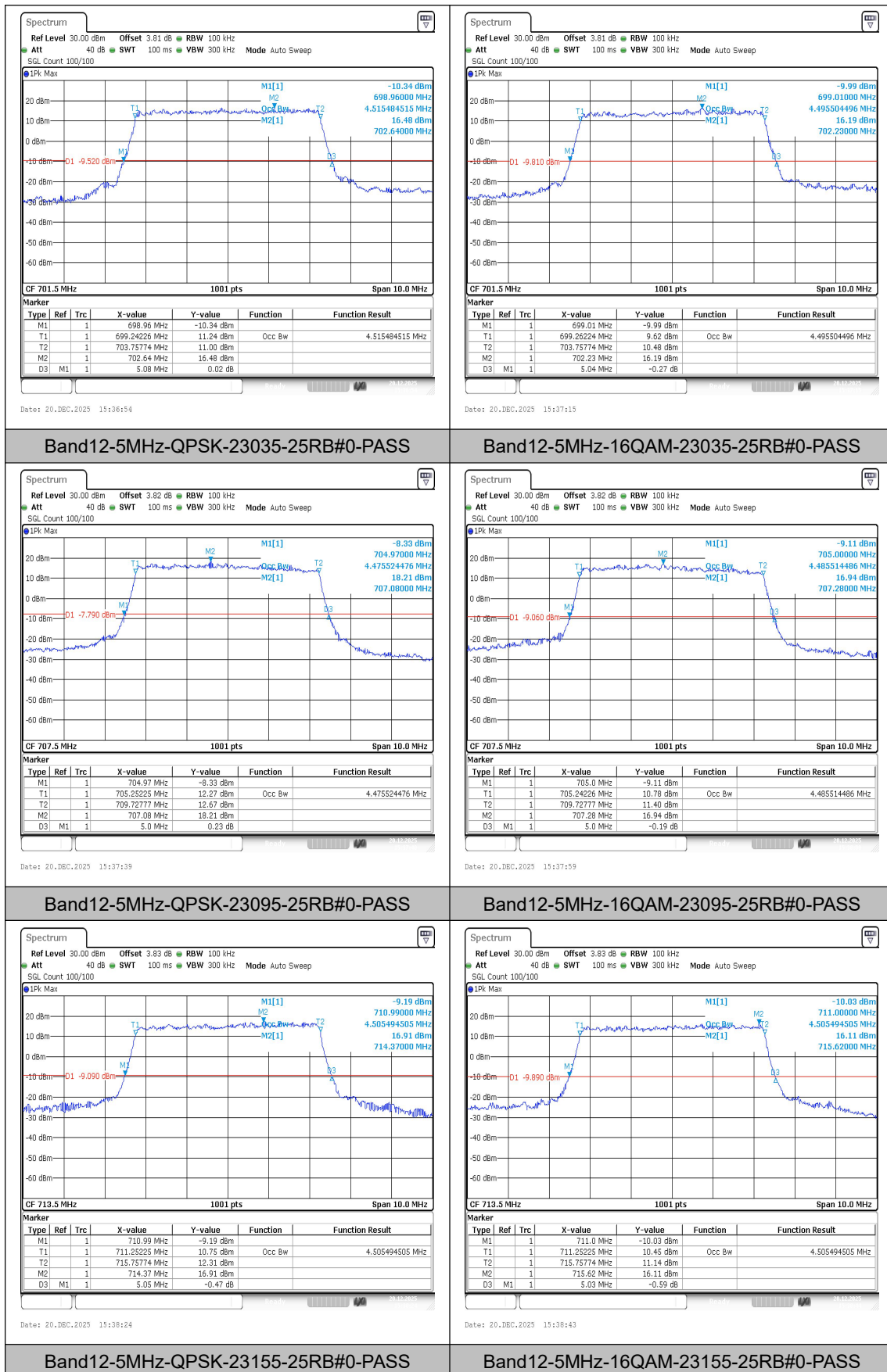
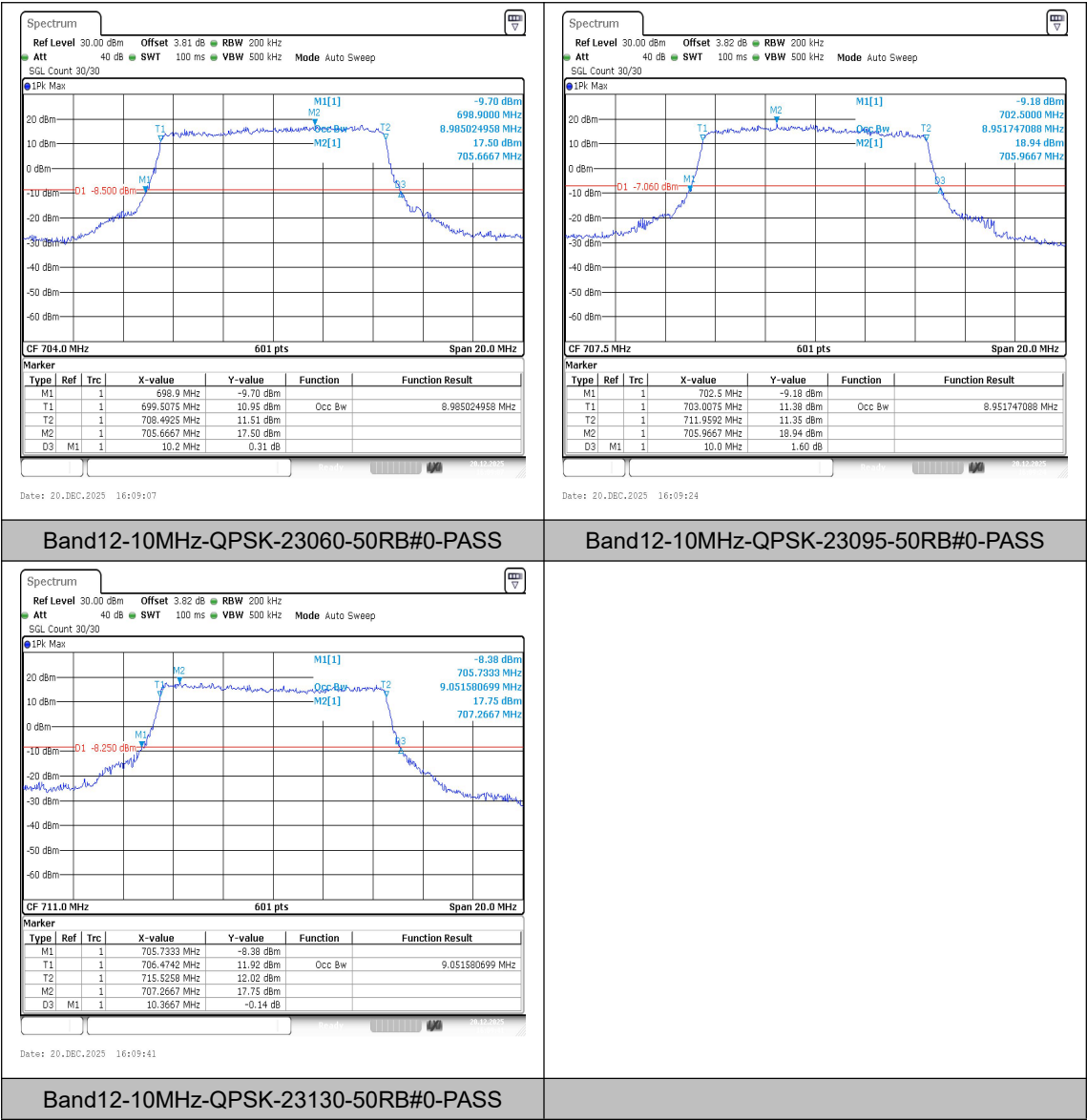








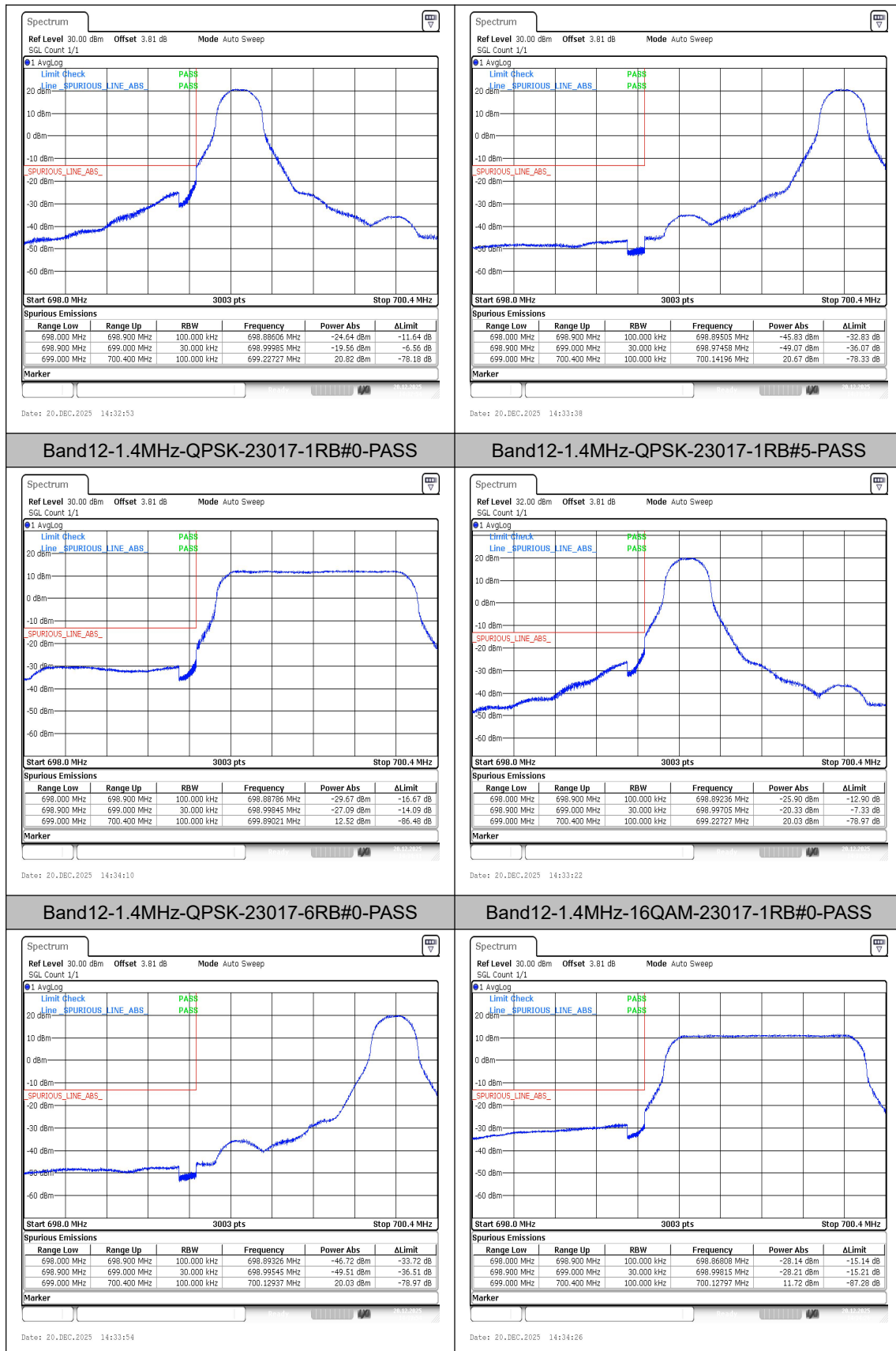
## Appendix D: Band Edge

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band12 | 1.4MHz    | QPSK       | 23017   | 1RB#0            | -19.56      | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 1RB#5            | -45.83      | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | -27.09      | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 1RB#0            | -20.33      | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 1RB#5            | -46.72      | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | -28.14      | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 1RB#0            | -45.37      | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 1RB#5            | -18.88      | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | -25.72      | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 1RB#0            | -46.39      | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 1RB#5            | -20.79      | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | -25.26      | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 1RB#0            | -18.00      | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 1RB#14           | -38.81      | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0           | -27.54      | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 1RB#0            | -18.50      | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 1RB#14           | -39.17      | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0           | -28.33      | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 1RB#0            | -37.08      | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 1RB#14           | -18.29      | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0           | -26.59      | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 1RB#0            | -38.44      | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 1RB#14           | -19.49      | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 15RB#0           | -26.74      | PASS    |
| Band12 | 5MHz      | QPSK       | 23035   | 1RB#0            | -17.51      | PASS    |
| Band12 | 5MHz      | QPSK       | 23035   | 1RB#24           | -50.32      | PASS    |
| Band12 | 5MHz      | QPSK       | 23035   | 25RB#0           | -31.14      | PASS    |
| Band12 | 5MHz      | 16QAM      | 23035   | 1RB#0            | -18.64      | PASS    |
| Band12 | 5MHz      | 16QAM      | 23035   | 1RB#24           | -50.93      | PASS    |
| Band12 | 5MHz      | 16QAM      | 23035   | 25RB#0           | -31.67      | PASS    |
| Band12 | 5MHz      | QPSK       | 23155   | 1RB#0            | -49.17      | PASS    |
| Band12 | 5MHz      | QPSK       | 23155   | 1RB#24           | -18.37      | PASS    |
| Band12 | 5MHz      | QPSK       | 23155   | 25RB#0           | -29.16      | PASS    |
| Band12 | 5MHz      | 16QAM      | 23155   | 1RB#0            | -49.93      | PASS    |
| Band12 | 5MHz      | 16QAM      | 23155   | 1RB#24           | -18.78      | PASS    |
| Band12 | 5MHz      | 16QAM      | 23155   | 25RB#0           | -29.21      | PASS    |

|        |       |       |       |        |        |      |
|--------|-------|-------|-------|--------|--------|------|
| Band12 | 10MHz | QPSK  | 23060 | 1RB#0  | -18.02 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#49 | -48.75 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | -32.02 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0  | -19.81 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#49 | -49.15 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#0  | -47.92 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#49 | -18.11 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | -31.65 | PASS |

## Test Graphs



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