

## Appendix A: Conducted Output Power

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | 22.42       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#2            | 22.51       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#5            | 22.38       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 3RB#0            | 22.43       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 3RB#1            | 22.39       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 3RB#3            | 22.37       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | 21.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 22.26       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#2            | 22.50       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#5            | 22.36       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 3RB#0            | 22.38       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 3RB#1            | 22.40       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 3RB#3            | 22.43       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 21.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 22.88       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#2            | 23.01       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#5            | 22.86       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 3RB#0            | 22.91       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 3RB#1            | 22.92       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 3RB#3            | 22.97       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | 21.88       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | 21.22       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#2            | 21.35       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#5            | 21.21       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 3RB#0            | 21.23       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 3RB#1            | 21.23       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 3RB#3            | 21.21       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | 20.28       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | 21.22       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#2            | 21.45       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#5            | 21.26       | PASS    |

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|       |        |       |       |        |       |      |
|-------|--------|-------|-------|--------|-------|------|
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#0  | 21.17 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#1  | 21.17 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#3  | 21.21 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0  | 20.44 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0  | 21.67 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#2  | 21.79 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#5  | 21.62 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#0  | 21.71 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#1  | 21.72 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#3  | 21.69 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0  | 20.75 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#0  | 22.34 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#8  | 22.27 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#14 | 22.22 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 8RB#0  | 21.36 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 8RB#4  | 21.37 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 8RB#7  | 21.32 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 15RB#0 | 21.32 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#0  | 22.12 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#8  | 22.39 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#14 | 22.47 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 8RB#0  | 21.23 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 8RB#4  | 21.26 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 8RB#7  | 21.40 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 15RB#0 | 21.29 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#0  | 22.87 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#8  | 22.92 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#14 | 22.91 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 8RB#0  | 21.86 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 8RB#4  | 21.86 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 8RB#7  | 21.81 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 15RB#0 | 21.82 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 1RB#0  | 21.39 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 1RB#8  | 21.32 | PASS |

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|       |      |       |       |         |       |      |
|-------|------|-------|-------|---------|-------|------|
| Band5 | 3MHz | 16QAM | 20415 | 1RB#14  | 21.16 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#0   | 20.35 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#4   | 20.33 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#7   | 20.27 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0  | 20.22 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#0   | 21.17 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#8   | 21.35 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#14  | 21.47 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#0   | 20.32 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#4   | 20.34 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#7   | 20.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0  | 20.33 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#0   | 21.74 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#8   | 21.67 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#14  | 21.65 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#0   | 20.86 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#4   | 20.91 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#7   | 20.83 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0  | 20.78 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 1RB#0   | 22.32 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 1RB#12  | 22.31 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 1RB#24  | 22.04 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 12RB#0  | 21.28 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 12RB#6  | 21.30 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 12RB#13 | 21.14 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 25RB#0  | 21.23 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 1RB#0   | 22.08 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 1RB#12  | 22.43 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 1RB#24  | 22.56 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 12RB#0  | 21.21 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 12RB#6  | 21.20 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 12RB#13 | 21.46 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 25RB#0  | 21.32 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 1RB#0   | 22.76 | PASS |

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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#12  | 22.89 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#24  | 22.78 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 12RB#0  | 21.87 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 12RB#6  | 21.83 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 12RB#13 | 21.79 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 25RB#0  | 21.84 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0   | 21.32 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#12  | 21.20 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#24  | 20.95 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 12RB#0  | 20.17 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 12RB#6  | 20.20 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 12RB#13 | 20.14 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 25RB#0  | 20.22 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0   | 21.01 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#12  | 21.33 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#24  | 21.45 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 12RB#0  | 20.18 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 12RB#6  | 20.20 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 12RB#13 | 20.46 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 25RB#0  | 20.37 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0   | 21.82 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#12  | 21.93 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#24  | 21.79 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 12RB#0  | 20.92 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 12RB#6  | 20.94 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 12RB#13 | 20.85 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 25RB#0  | 20.87 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0   | 22.34 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#24  | 22.11 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#49  | 22.00 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 25RB#0  | 21.23 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 25RB#12 | 21.27 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 25RB#25 | 20.99 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 50RB#0  | 21.06 | PASS |

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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0   | 22.05 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#24  | 22.52 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#49  | 22.84 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 25RB#0  | 21.18 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 25RB#12 | 21.20 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 25RB#25 | 21.62 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 50RB#0  | 21.38 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0   | 22.68 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#24  | 22.85 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#49  | 22.89 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 25RB#0  | 21.80 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 25RB#12 | 21.82 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 25RB#25 | 21.86 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 50RB#0  | 21.83 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0   | 21.35 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#24  | 21.12 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#49  | 20.98 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#0  | 20.22 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#12 | 20.22 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#25 | 19.98 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0  | 20.11 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0   | 20.81 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#24  | 21.31 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#49  | 21.62 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#0  | 20.30 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#12 | 20.25 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#25 | 20.69 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0  | 20.43 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0   | 21.46 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#24  | 21.76 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#49  | 21.65 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#0  | 20.87 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#12 | 20.85 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#25 | 20.93 | PASS |

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**Report No.: AGC14559220601FE07 Appendix FDD Band 5**

|       |       |       |       |        |       |      |
|-------|-------|-------|-------|--------|-------|------|
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | 20.86 | PASS |
|-------|-------|-------|-------|--------|-------|------|

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**Appendix B: Peak-to-Average Ratio(CCDF)**
**Test Result**

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | 3.90       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | 4.51       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 4.15       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 4.87       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 3.90       | 13        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | 4.64       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | 4.91       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | 5.41       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | 5.30       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 6RB#0            | 5.70       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | 4.85       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | 5.51       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | 3.89       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | 4.59       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | 4.13       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 15RB#0           | 4.98       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | 3.93       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | 4.84       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 1RB#0            | 4.79       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | 5.49       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 1RB#0            | 5.03       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 15RB#0           | 5.83       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 1RB#0            | 4.86       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | 5.66       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 1RB#0            | 3.96       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | 4.59       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 1RB#0            | 4.11       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 25RB#0           | 5.00       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 1RB#0            | 4.14       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | 5.00       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 1RB#0            | 4.74       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 25RB#0           | 5.44       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20525   | 1RB#0            | 4.86       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20525   | 25RB#0           | 5.78       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 1RB#0            | 4.91       | 13        | PASS    |

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|       |       |       |       |        |      |    |      |
|-------|-------|-------|-------|--------|------|----|------|
| Band5 | 5MHz  | 16QAM | 20625 | 25RB#0 | 5.76 | 13 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0  | 3.83 | 13 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 50RB#0 | 4.63 | 13 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0  | 3.74 | 13 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 50RB#0 | 5.01 | 13 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0  | 4.29 | 13 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 50RB#0 | 5.22 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0  | 4.82 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | 5.47 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0  | 4.73 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | 5.81 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0  | 5.39 | 13 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | 6.01 | 13 | PASS |

## Test Graphs

**Band5-1.4MHz-QPSK-20407-1RB#0**



**Band5-1.4MHz-QPSK-20407-6RB#0**

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Band5-1.4MHz-QPSK-20525-1RB#0



Band5-1.4MHz-QPSK-20525-6RB#0



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**Band5-1.4MHz-QPSK-20643-1RB#0**



**Band5-1.4MHz-QPSK-20643-6RB#0**



**Band5-1.4MHz-16QAM-20407-1RB#0**

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Band5-1.4MHz-16QAM-20407-6RB#0



Band5-1.4MHz-16QAM-20525-1RB#0



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**Band5-1.4MHz-16QAM-20525-6RB#0**



**Band5-1.4MHz-16QAM-20643-1RB#0**



**Band5-1.4MHz-16QAM-20643-6RB#0**

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**Band5-3MHz-QPSK-20415-1RB#0**



**Band5-3MHz-QPSK-20415-15RB#0**



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**Band5-3MHz-QPSK-20525-1RB#0**



**Band5-3MHz-QPSK-20525-15RB#0**



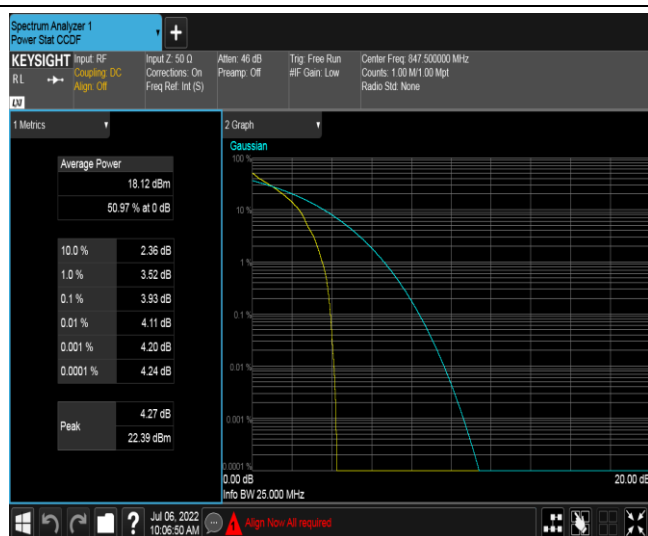
**Band5-3MHz-QPSK-20635-1RB#0**

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**Band5-3MHz-QPSK-20635-15RB#0**



**Band5-3MHz-16QAM-20415-1RB#0**



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**Band5-3MHz-16QAM-20415-15RB#0**



**Band5-3MHz-16QAM-20525-1RB#0**



**Band5-3MHz-16QAM-20525-15RB#0**

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**Band5-3MHz-16QAM-20635-1RB#0**



**Band5-3MHz-16QAM-20635-15RB#0**



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**Band5-5MHz-QPSK-20425-1RB#0**



**Band5-5MHz-QPSK-20425-25RB#0**



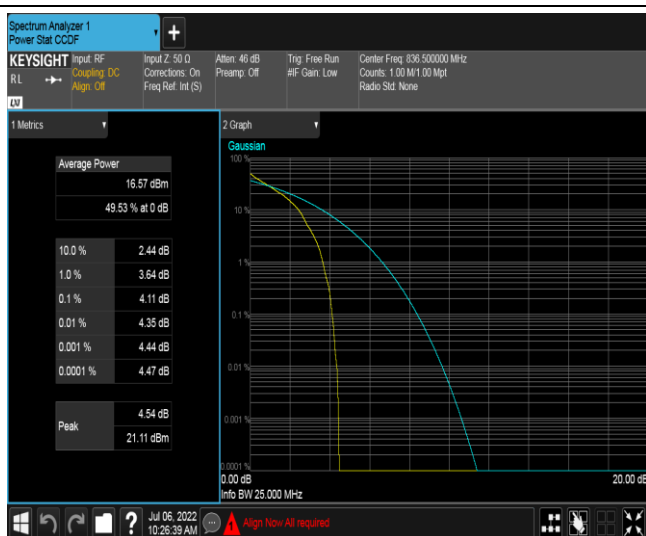
**Band5-5MHz-QPSK-20525-1RB#0**

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**Band5-5MHz-QPSK-20525-25RB#0**



**Band5-5MHz-QPSK-20625-1RB#0**



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**Band5-5MHz-QPSK-20625-25RB#0**



**Band5-5MHz-16QAM-20425-1RB#0**



**Band5-5MHz-16QAM-20425-25RB#0**

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**Band5-5MHz-16QAM-20525-1RB#0**



**Band5-5MHz-16QAM-20525-25RB#0**



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**Band5-5MHz-16QAM-20625-1RB#0**



**Band5-5MHz-16QAM-20625-25RB#0**



**Band5-10MHz-QPSK-20450-1RB#0**

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**Band5-10MHz-QPSK-20450-50RB#0**



**Band5-10MHz-QPSK-20525-1RB#0**



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**Band5-10MHz-QPSK-20525-50RB#0**



**Band5-10MHz-QPSK-20600-1RB#0**



**Band5-10MHz-QPSK-20600-50RB#0**

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**Band5-10MHz-16QAM-20450-1RB#0**



**Band5-10MHz-16QAM-20450-50RB#0**



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**Band5-10MHz-16QAM-20525-1RB#0**



**Band5-10MHz-16QAM-20525-50RB#0**



**Band5-10MHz-16QAM-20600-1RB#0**

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**Band5-10MHz-16QAM-20600-50RB#0**



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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 |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | 1.0889                   | 1.263                | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 1.0883                   | 1.249                | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | 1.0915                   | 1.262                | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | 1.0879                   | 1.259                | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 6RB#0            | 1.0869                   | 1.259                | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | 1.0889                   | 1.255                | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | 2.6916                   | 2.843                | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 15RB#0           | 2.6886                   | 2.854                | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | 2.6969                   | 2.867                | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | 2.6886                   | 2.842                | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 15RB#0           | 2.6887                   | 2.865                | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | 2.6880                   | 2.873                | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | 4.4990                   | 4.813                | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 25RB#0           | 4.4998                   | 4.815                | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | 4.5001                   | 4.823                | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 25RB#0           | 4.5043                   | 4.820                | PASS    |
| Band5 | 5MHz      | 16QAM      | 20525   | 25RB#0           | 4.5058                   | 4.800                | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 25RB#0           | 4.4940                   | 4.822                | PASS    |
| Band5 | 10MHz     | QPSK       | 20450   | 50RB#0           | 8.9737                   | 9.501                | PASS    |
| Band5 | 10MHz     | QPSK       | 20525   | 50RB#0           | 9.0105                   | 9.497                | PASS    |
| Band5 | 10MHz     | QPSK       | 20600   | 50RB#0           | 8.9681                   | 9.499                | PASS    |
| Band5 | 10MHz     | 16QAM      | 20450   | 50RB#0           | 8.9591                   | 9.494                | PASS    |
| Band5 | 10MHz     | 16QAM      | 20525   | 50RB#0           | 9.0070                   | 9.518                | PASS    |
| Band5 | 10MHz     | 16QAM      | 20600   | 50RB#0           | 8.9714                   | 9.505                | PASS    |

**Test Graphs**

Band5-1.4MHz-QPSK-20407-6RB#0

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Band5-1.4MHz-QPSK-20525-6RB#0



Band5-1.4MHz-QPSK-20643-6RB#0



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**Band5-1.4MHz-16QAM-20407-6RB#0**



**Band5-1.4MHz-16QAM-20525-6RB#0**



**Band5-1.4MHz-16QAM-20643-6RB#0**

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### Band5-3MHz-QPSK-20415-15RB#0



### Band5-3MHz-QPSK-20525-15RB#0



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**Band5-3MHz-QPSK-20635-15RB#0**



**Band5-3MHz-16QAM-20415-15RB#0**



**Band5-3MHz-16QAM-20525-15RB#0**

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Band5-3MHz-16QAM-20635-15RB#0



Band5-5MHz-QPSK-20425-25RB#0



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**Band5-5MHz-QPSK-20525-25RB#0**



**Band5-5MHz-QPSK-20625-25RB#0**



**Band5-5MHz-16QAM-20425-25RB#0**

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Band5-5MHz-16QAM-20525-25RB#0



Band5-5MHz-16QAM-20625-25RB#0



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**Band5-10MHz-QPSK-20450-50RB#0**



**Band5-10MHz-QPSK-20525-50RB#0**



**Band5-10MHz-QPSK-20600-50RB#0**

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Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



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**Band5-10MHz-16QAM-20600-50RB#0**



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## Appendix D: Band Edge

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | -20.48      | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#5            | -39.67      | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | -25.71      | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | -39.98      | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#5            | -21.20      | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | -25.60      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | -23.73      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#5            | -39.94      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | -28.07      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | -40.34      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#5            | -18.64      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | -27.48      | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | -18.13      | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#14           | -49.50      | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | -29.31      | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | -48.06      | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#14           | -17.50      | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | -28.82      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 1RB#0            | -20.03      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 1RB#14           | -47.30      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | -25.57      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 1RB#0            | -48.67      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 1RB#14           | -15.79      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | -30.31      | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 1RB#0            | -17.47      | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 1RB#24           | -39.98      | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | -27.69      | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 1RB#0            | -42.86      | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 1RB#24           | -15.87      | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | -28.31      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 1RB#0            | -17.41      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 1RB#24           | -48.29      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 25RB#0           | -28.89      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 1RB#0            | -46.84      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 1RB#24           | -17.77      | PASS    |

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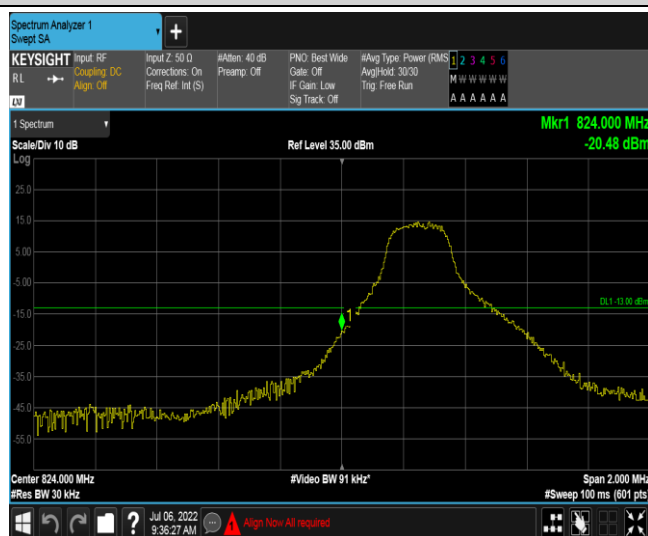
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|       |       |       |       |        |        |      |
|-------|-------|-------|-------|--------|--------|------|
| Band5 | 5MHz  | 16QAM | 20625 | 25RB#0 | -28.09 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0  | -20.32 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#49 | -47.52 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 50RB#0 | -29.98 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0  | -41.23 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#49 | -18.85 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 50RB#0 | -31.75 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0  | -20.05 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#49 | -47.55 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | -32.28 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0  | -45.73 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#49 | -20.28 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | -33.00 | PASS |

## Test Graphs

**Band5-1.4MHz-QPSK-20407-1RB#0**



**Band5-1.4MHz-QPSK-20407-1RB#5**

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Band5-1.4MHz-QPSK-20407-6RB#0



Band5-1.4MHz-QPSK-20643-1RB#0



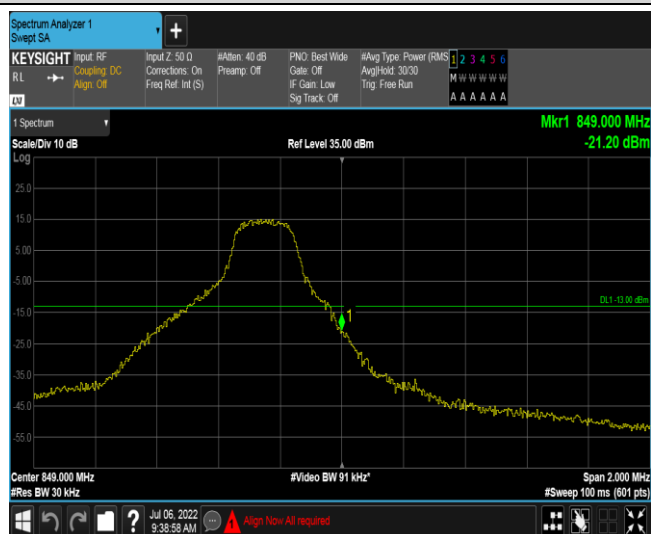
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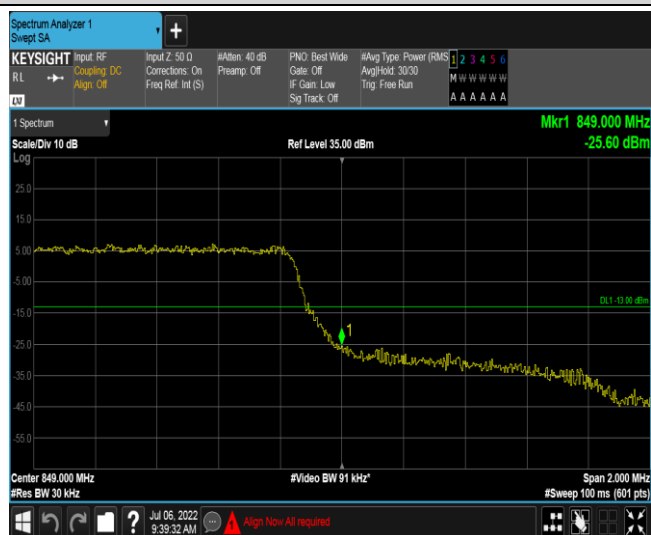
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Band5-1.4MHz-QPSK-20643-1RB#5



Band5-1.4MHz-QPSK-20643-6RB#0



Band5-1.4MHz-16QAM-20407-1RB#0

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