

## Appendix A: Conducted Output Power

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 19.49       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#2            | 19.42       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5            | 19.36       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#0            | 19.63       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#1            | 19.61       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#3            | 19.45       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 18.36       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 20.48       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#2            | 20.45       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#5            | 20.32       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#0            | 20.44       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#1            | 20.43       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#3            | 20.33       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 19.30       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 19.04       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#2            | 18.99       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | 18.91       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#0            | 19.21       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#1            | 19.22       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#3            | 19.15       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 17.99       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 19.36       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#2            | 19.29       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5            | 19.21       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#0            | 18.18       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#1            | 18.23       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#3            | 18.20       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 17.69       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 19.59       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#2            | 19.54       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#5            | 19.50       | PASS    |

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|       |        |       |       |        |       |      |
|-------|--------|-------|-------|--------|-------|------|
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#0  | 19.10 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#1  | 19.16 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#3  | 18.97 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 6RB#0  | 18.41 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0  | 17.99 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#2  | 18.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5  | 18.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#0  | 18.00 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#1  | 18.00 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#3  | 17.96 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 17.19 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#0  | 19.54 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#8  | 19.41 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#14 | 19.33 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#0  | 18.47 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#4  | 18.58 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#7  | 18.35 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 18.40 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#0  | 20.41 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#8  | 20.31 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#14 | 20.10 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#0  | 19.36 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#4  | 19.37 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#7  | 19.16 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 19.43 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#0  | 19.37 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#8  | 19.26 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#14 | 19.19 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#0  | 18.26 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#4  | 18.11 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#7  | 18.13 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | 18.03 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#0  | 18.54 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#8  | 18.41 | PASS |

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|       |      |       |       |         |       |      |
|-------|------|-------|-------|---------|-------|------|
| Band2 | 3MHz | 16QAM | 18615 | 1RB#14  | 18.33 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#0   | 17.68 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#4   | 17.67 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#7   | 17.59 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0  | 17.46 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0   | 19.19 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#8   | 19.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#14  | 18.84 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#0   | 18.60 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#4   | 18.60 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#7   | 18.39 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0  | 18.31 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0   | 18.15 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#8   | 18.00 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14  | 17.98 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#0   | 17.27 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#4   | 17.27 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#7   | 17.15 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0  | 17.18 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#0   | 19.50 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#12  | 19.29 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#24  | 19.08 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#0  | 18.38 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#6  | 18.50 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#13 | 18.22 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0  | 18.31 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#0   | 20.63 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#12  | 20.23 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#24  | 19.94 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#0  | 19.55 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#6  | 19.56 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#13 | 19.15 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0  | 19.37 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#0   | 19.55 | PASS |

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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#12  | 19.44 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#24  | 19.26 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 12RB#0  | 18.24 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 12RB#6  | 18.32 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 12RB#13 | 18.12 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0  | 18.28 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#0   | 17.94 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#12  | 17.62 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#24  | 17.50 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 12RB#0  | 17.44 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 12RB#6  | 17.44 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 12RB#13 | 17.27 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0  | 17.32 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0   | 19.83 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#12  | 19.49 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#24  | 19.29 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 12RB#0  | 18.67 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 12RB#6  | 18.70 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 12RB#13 | 18.24 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0  | 18.44 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0   | 18.10 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#12  | 17.96 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#24  | 17.83 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#0  | 17.30 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#6  | 17.23 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#13 | 17.06 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | 17.32 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0   | 19.49 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#24  | 19.09 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#49  | 19.08 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#0  | 18.35 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#12 | 18.28 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#25 | 18.09 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | 18.30 | PASS |

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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0   | 20.99 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#24  | 20.19 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#49  | 19.72 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#0  | 19.77 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#12 | 19.68 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#25 | 18.95 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | 19.35 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0   | 19.42 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#24  | 19.38 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#49  | 19.20 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#0  | 18.47 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#12 | 18.45 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#25 | 18.37 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | 18.33 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0   | 18.61 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#24  | 17.82 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49  | 17.73 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#0  | 17.29 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#12 | 17.31 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#25 | 17.02 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | 17.20 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0   | 19.85 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#24  | 18.76 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#49  | 18.56 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#0  | 18.95 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#12 | 18.97 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#25 | 18.25 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | 18.39 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0   | 19.05 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#24  | 18.96 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49  | 17.97 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#0  | 17.60 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#12 | 17.61 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#25 | 17.53 | PASS |

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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | 17.50 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0   | 19.65 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#38  | 19.00 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#74  | 19.52 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 38RB#0  | 18.16 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 38RB#18 | 18.27 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 38RB#37 | 18.27 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | 18.26 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0   | 21.16 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#38  | 20.34 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#74  | 19.54 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 38RB#0  | 19.45 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 38RB#18 | 19.45 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 38RB#37 | 19.41 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 19.47 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0   | 19.37 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#38  | 19.67 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#74  | 19.26 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 38RB#0  | 18.49 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 38RB#18 | 18.50 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 38RB#37 | 18.49 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 18.49 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0   | 18.60 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#38  | 17.93 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74  | 18.50 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#0  | 18.28 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#18 | 18.27 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#37 | 18.27 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | 17.25 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0   | 20.42 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#38  | 19.63 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#74  | 18.77 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#0  | 19.44 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#18 | 19.47 | PASS |

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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band2 | 15MHz | 16QAM | 18900 | 38RB#37 | 19.44 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 18.58 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | 18.88 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#38  | 19.27 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74  | 18.78 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#0  | 18.50 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#18 | 18.49 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#37 | 18.49 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 17.54 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | 19.67 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#49  | 19.33 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#99  | 20.77 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#0  | 18.30 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#25 | 18.20 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#50 | 18.62 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 18.52 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0   | 21.11 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#49  | 20.64 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#99  | 19.52 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#0  | 19.96 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#25 | 20.08 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#50 | 18.79 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 19.45 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | 19.29 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#49  | 19.55 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#99  | 19.28 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#0  | 18.38 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#25 | 18.27 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#50 | 18.50 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 18.38 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | 18.64 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#49  | 18.22 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99  | 19.68 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#0  | 17.35 | PASS |

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|       |       |       |       |         |       |      |
|-------|-------|-------|-------|---------|-------|------|
| Band2 | 20MHz | 16QAM | 18700 | 50RB#25 | 17.35 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#50 | 17.91 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 17.50 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0   | 20.27 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#49  | 19.78 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#99  | 18.83 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#0  | 19.12 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#25 | 19.12 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#50 | 18.02 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 18.62 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | 18.15 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#49  | 18.41 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99  | 18.20 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#0  | 17.45 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#25 | 17.46 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#50 | 17.63 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 17.46 | 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 |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 4.48       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 5.26       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 4.42       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 5.07       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 4.28       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 5.01       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 5.38       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 6.01       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 5.41       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 5.95       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | 5.33       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 5.84       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | 4.44       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 5.31       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | 4.50       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 5.13       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | 4.01       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 4.94       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | 5.62       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 6.16       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | 5.43       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 5.96       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | 5.14       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 5.83       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | 4.74       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 5.34       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 1RB#0            | 4.63       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 5.14       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | 3.98       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.98       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | 5.75       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 6.13       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 1RB#0            | 5.27       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 5.95       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 1RB#0            | 5.01       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 5.79       | 13        | PASS    |

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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

|       |       |       |       |         |      |    |      |
|-------|-------|-------|-------|---------|------|----|------|
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0   | 4.61 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | 5.57 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0   | 4.94 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | 5.30 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0   | 4.46 | 13 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | 5.09 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0   | 5.62 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | 6.32 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0   | 5.76 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | 6.13 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0   | 5.33 | 13 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | 5.88 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0   | 4.60 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | 5.87 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0   | 4.73 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 5.59 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0   | 4.72 | 13 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 5.46 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0   | 5.66 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | 6.41 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0   | 5.65 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 6.20 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | 5.25 | 13 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 6.08 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | 4.55 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 5.62 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0   | 4.98 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 5.56 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | 4.71 | 13 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 5.35 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | 5.31 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 6.42 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0   | 5.96 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 6.20 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | 5.68 | 13 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 6.15 | 13 | PASS |

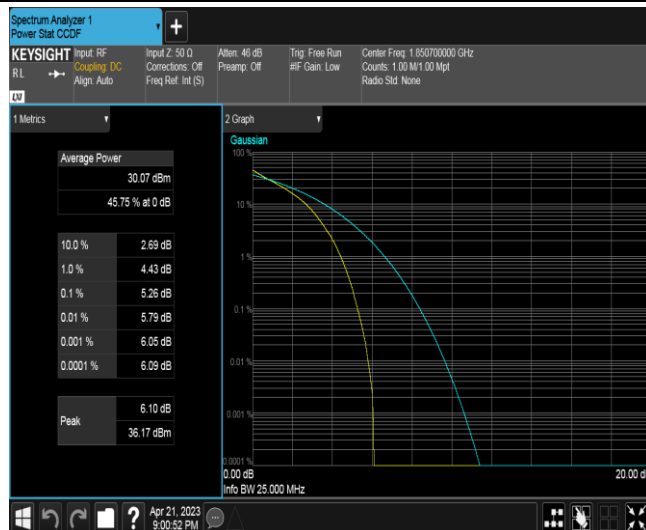
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## Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0

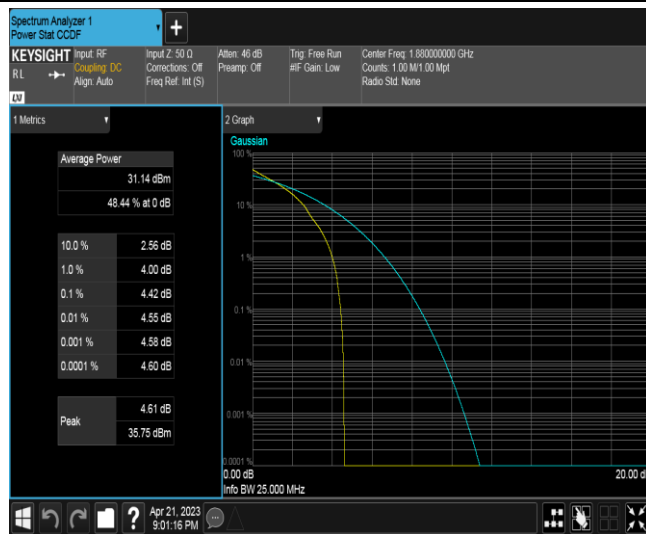


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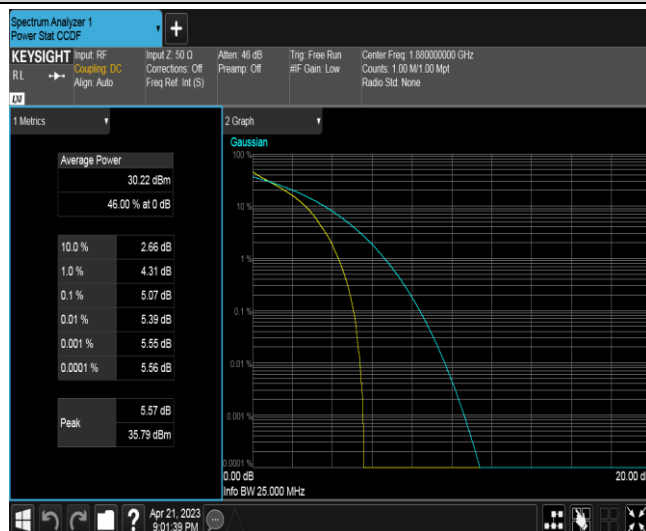


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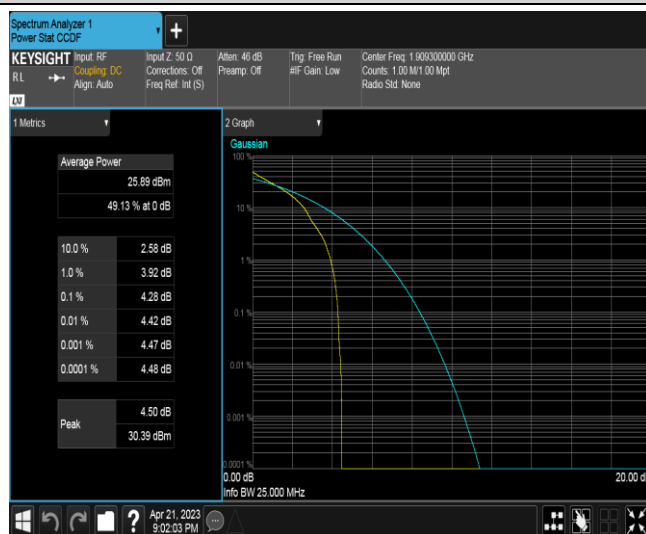
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Band2-1.4MHz-QPSK-18900-6RB#0

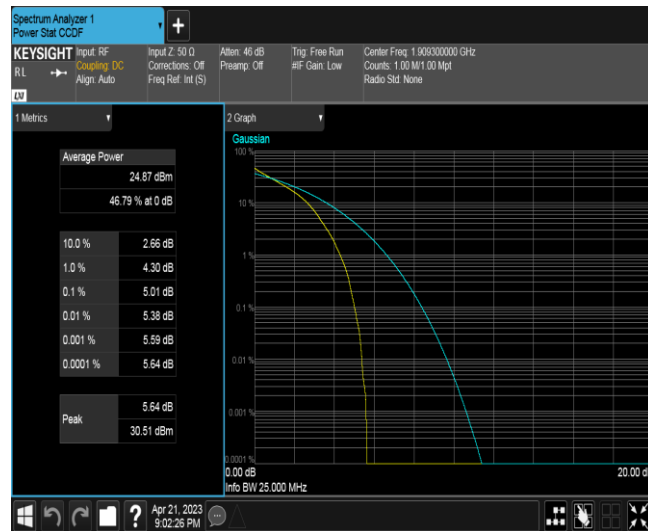


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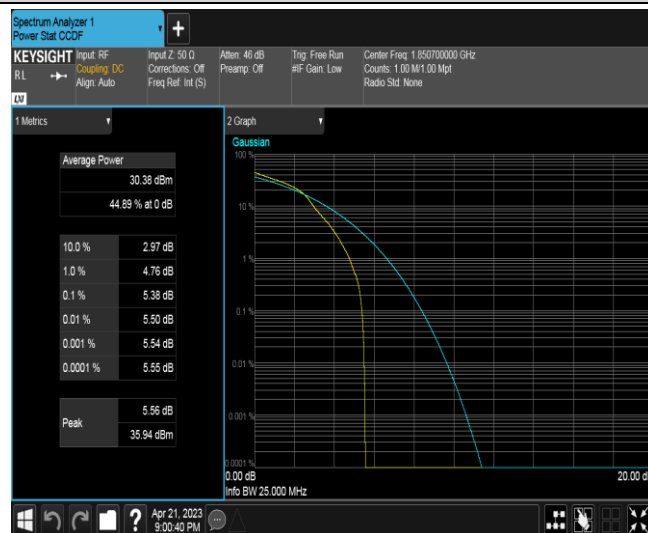


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### Band2-1.4MHz-QPSK-19193-6RB#0

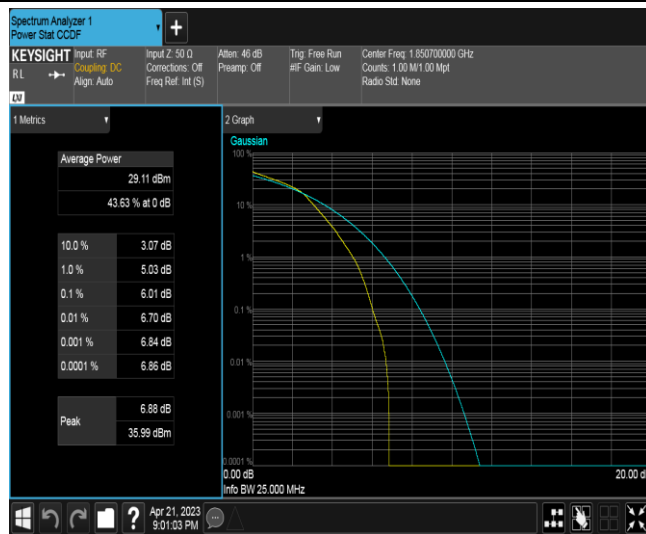


### Band2-1.4MHz-16QAM-18607-1RB#0



### Band2-1.4MHz-16QAM-18607-6RB#0

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Band2-1.4MHz-16QAM-18900-1RB#0



Band2-1.4MHz-16QAM-18900-6RB#0

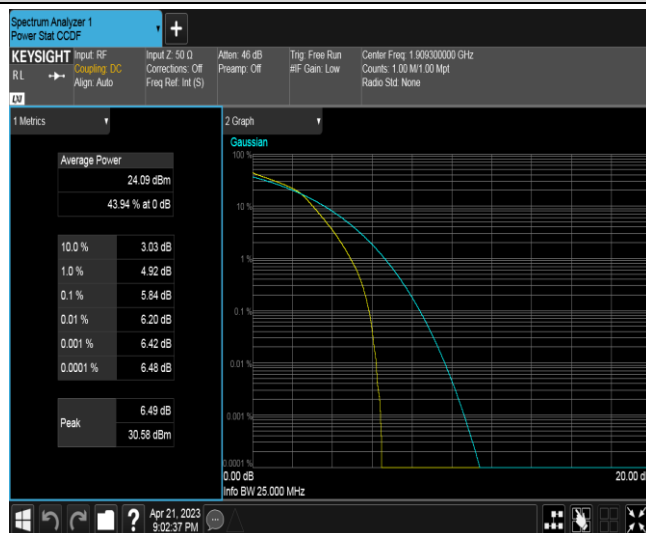


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### Band2-1.4MHz-16QAM-19193-1RB#0

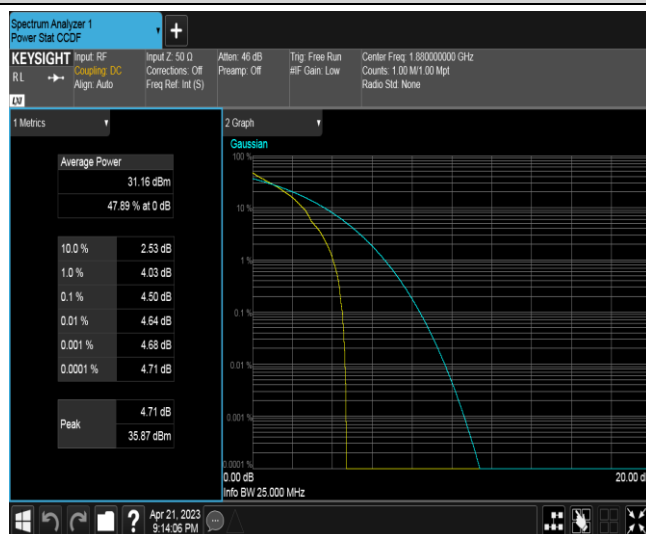
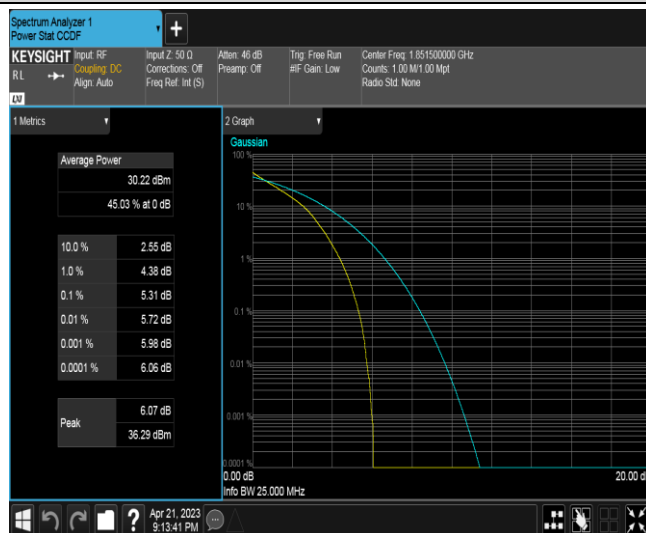
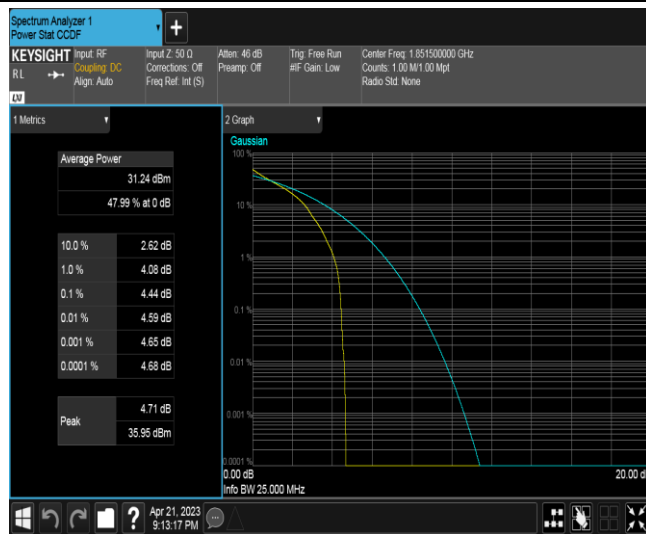


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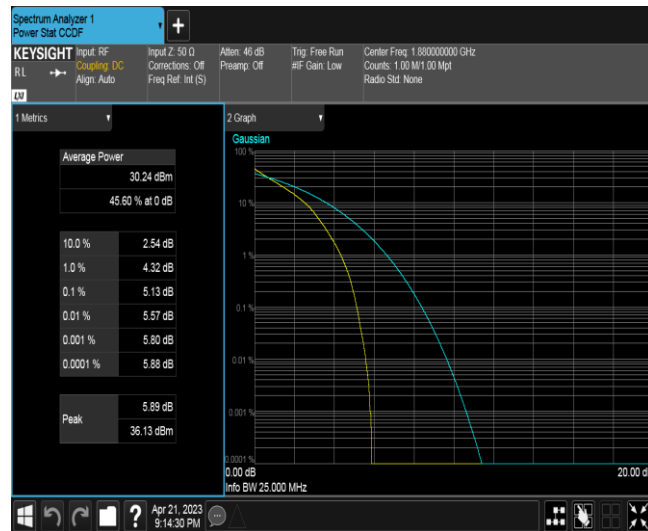
### Band2-3MHz-QPSK-18615-1RB#0

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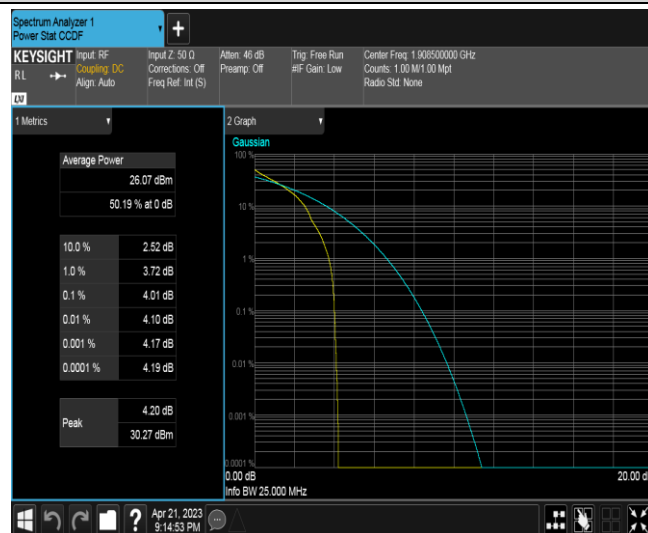


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### Band2-3MHz-QPSK-18900-15RB#0

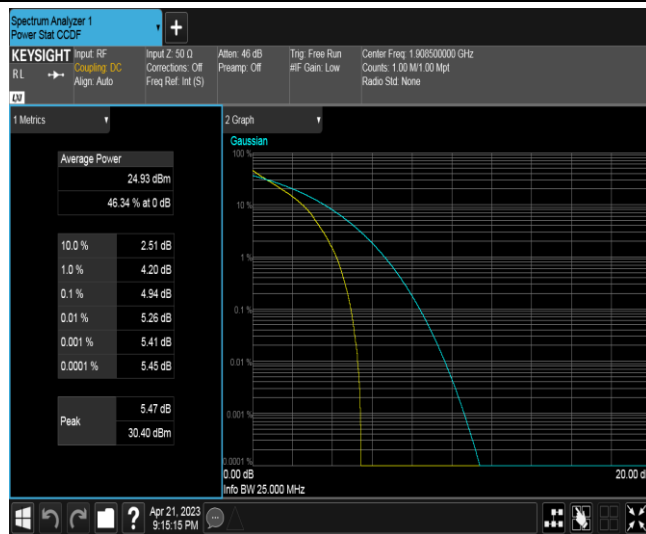


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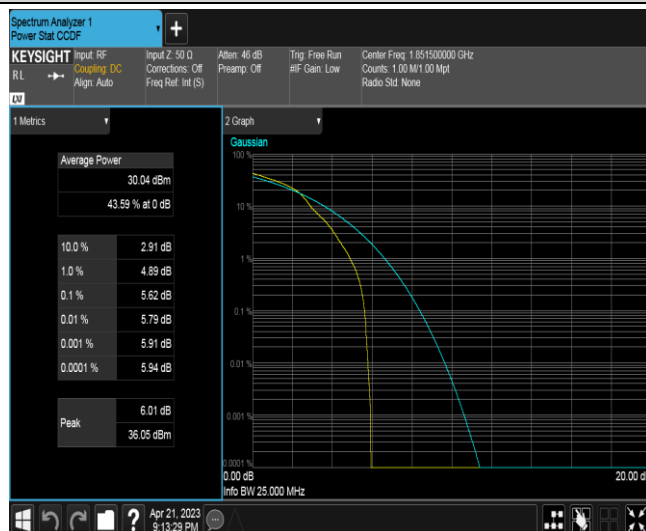


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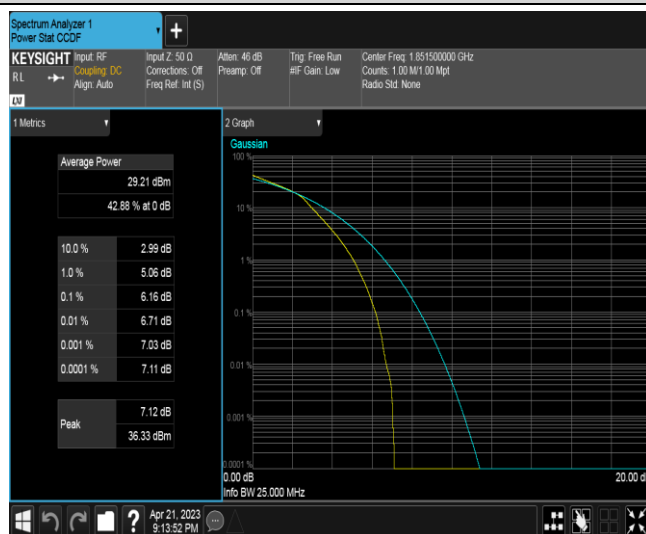
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Band2-3MHz-16QAM-18615-1RB#0

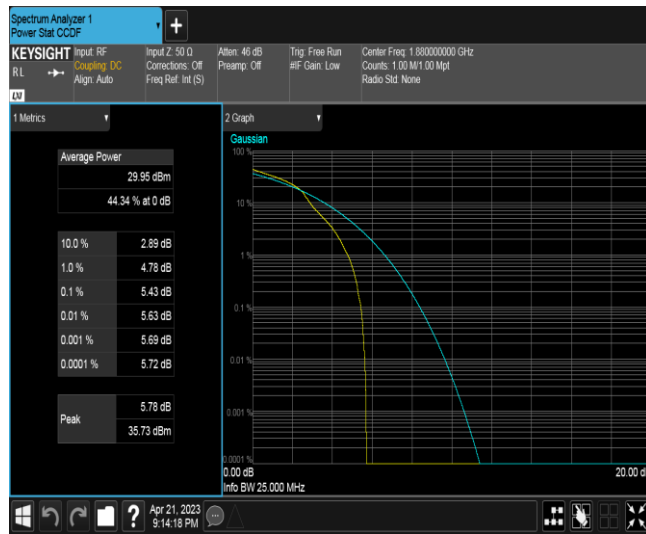


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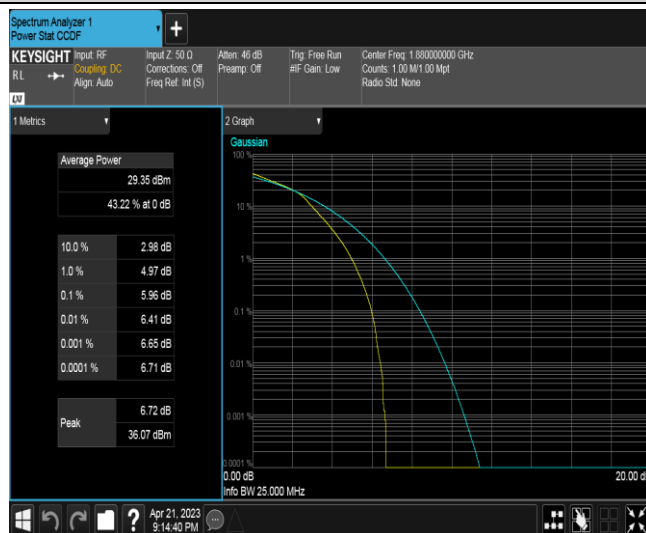


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### Band2-3MHz-16QAM-18900-1RB#0

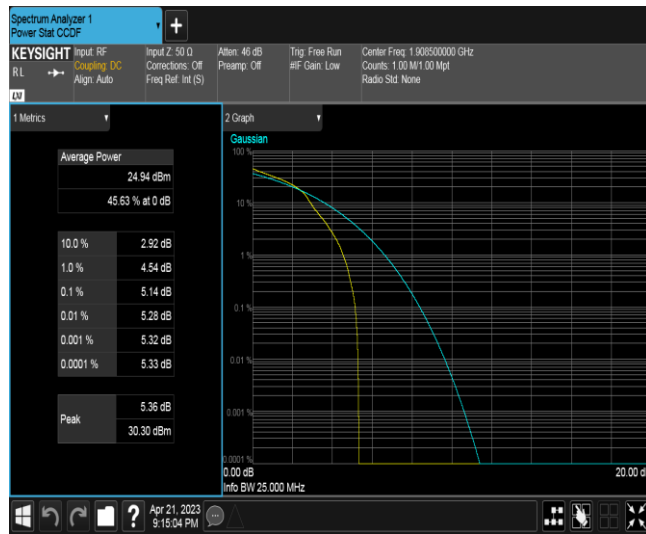


### Band2-3MHz-16QAM-18900-15RB#0



### Band2-3MHz-16QAM-19185-1RB#0

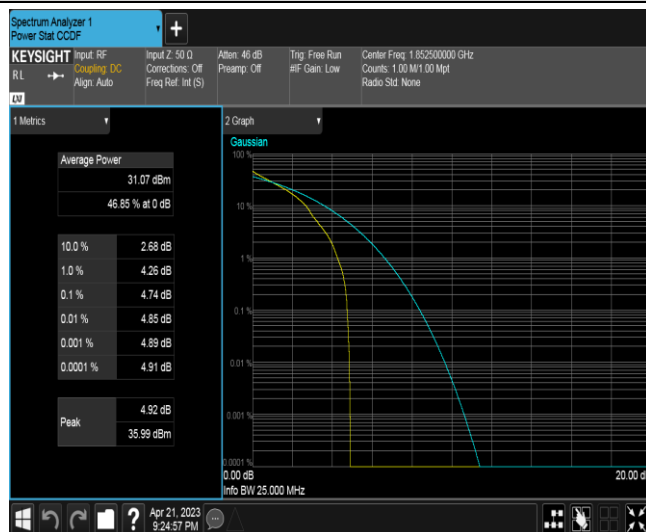
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Band2-3MHz-16QAM-19185-15RB#0

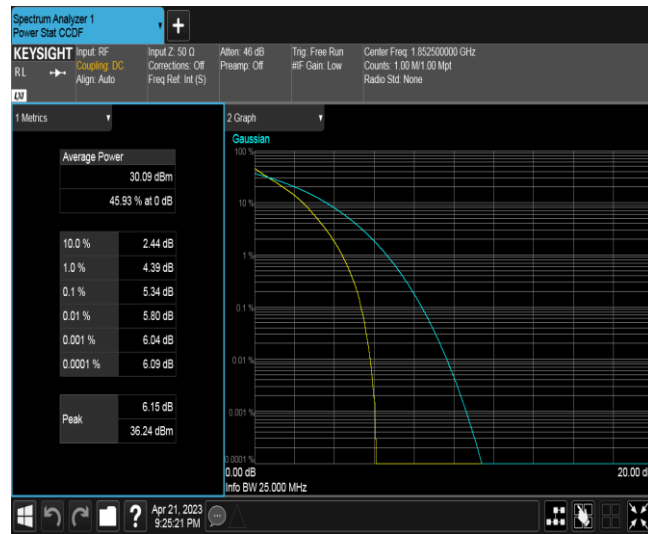


Band2-5MHz-QPSK-18625-1RB#0

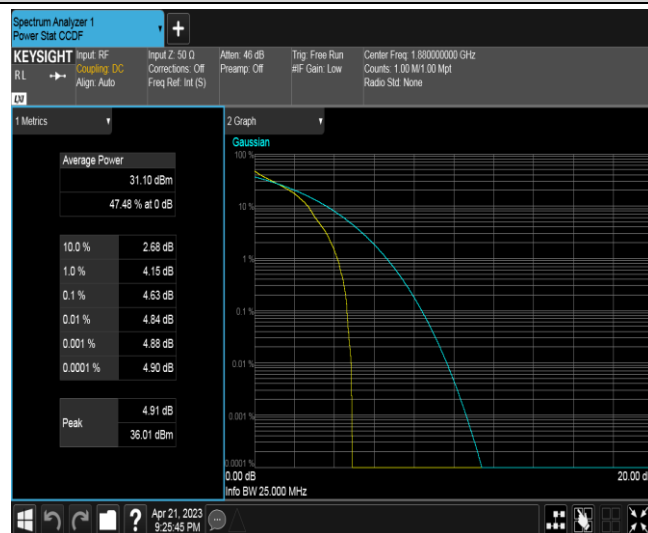


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### Band2-5MHz-QPSK-18625-25RB#0

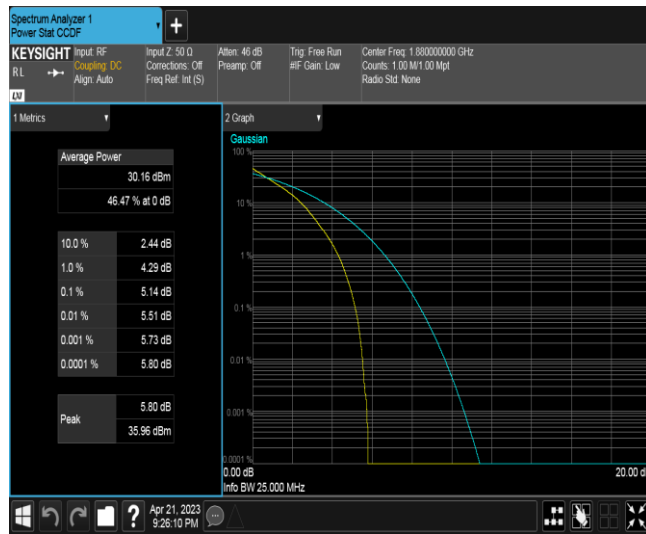


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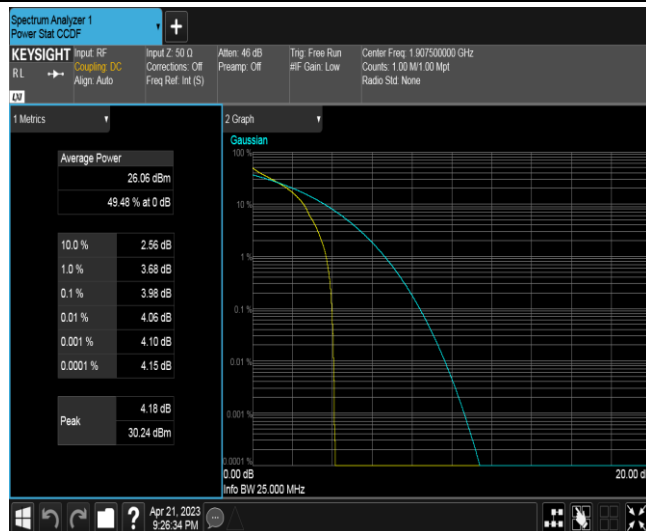


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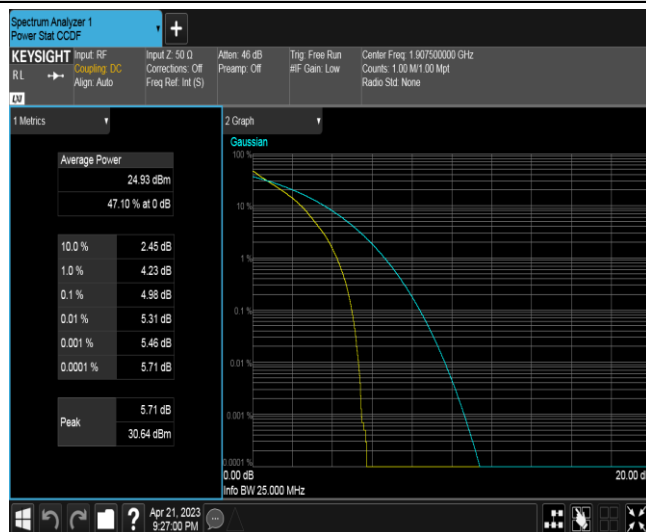
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Band2-5MHz-QPSK-19175-1RB#0



Band2-5MHz-QPSK-19175-25RB#0

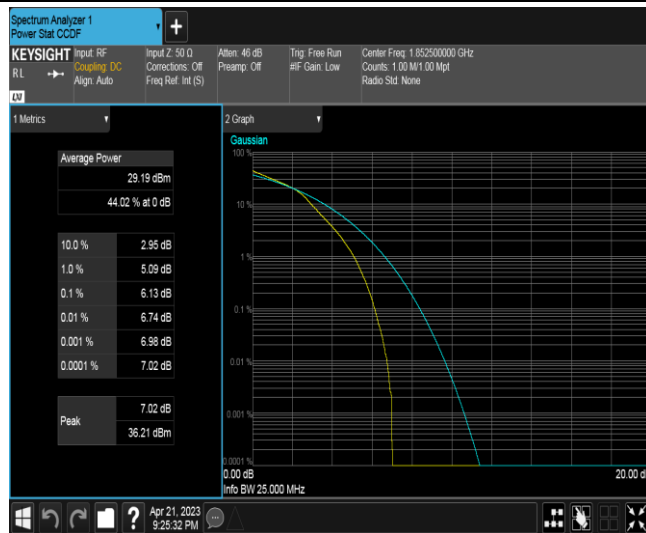


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### Band2-5MHz-16QAM-18625-1RB#0

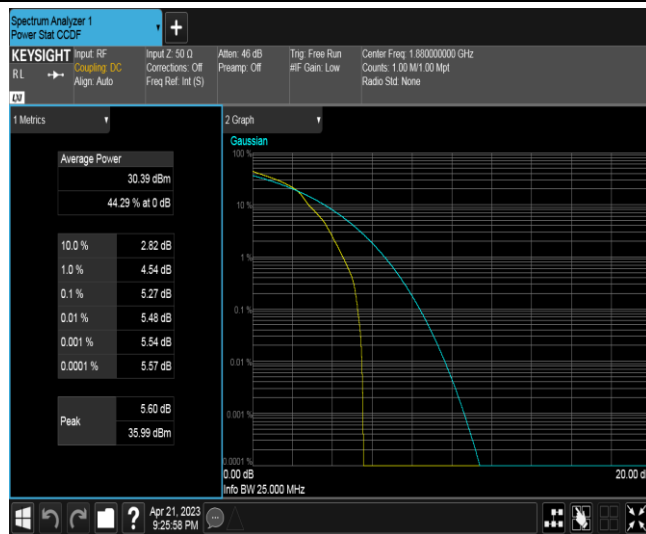


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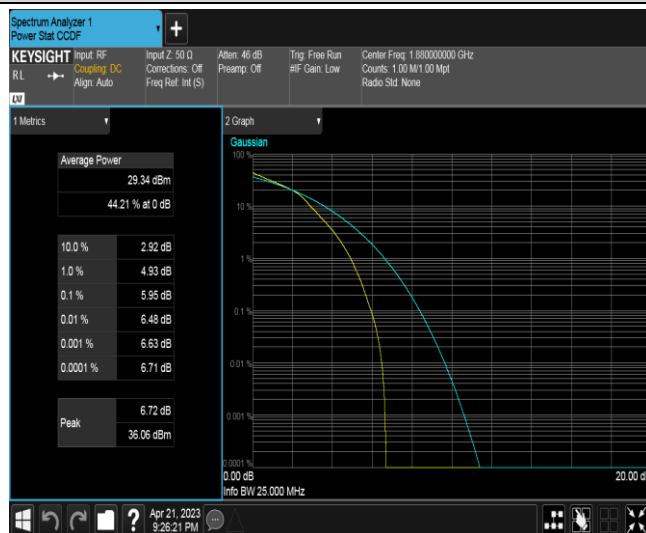


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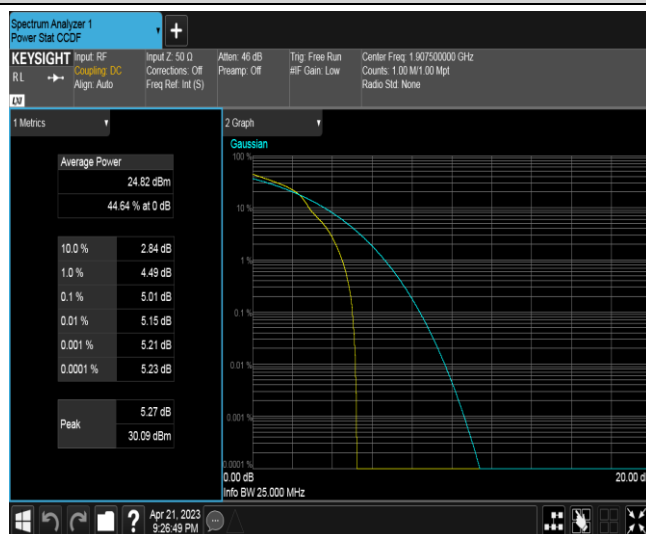
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Band2-5MHz-16QAM-18900-25RB#0



Band2-5MHz-16QAM-19175-1RB#0

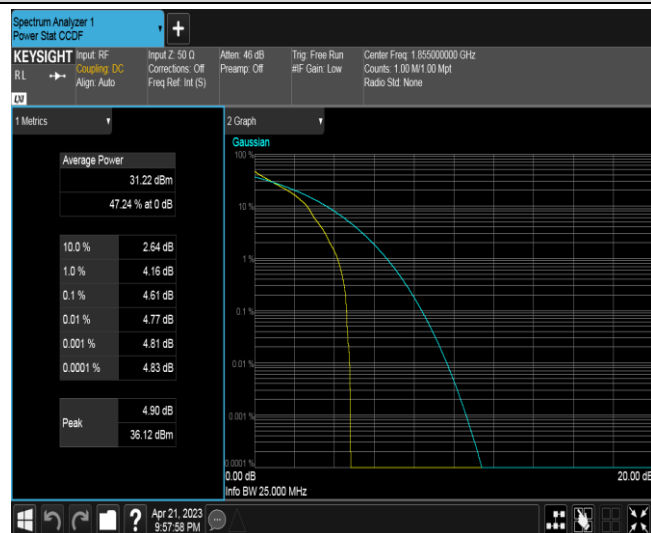


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### Band2-5MHz-16QAM-19175-25RB#0

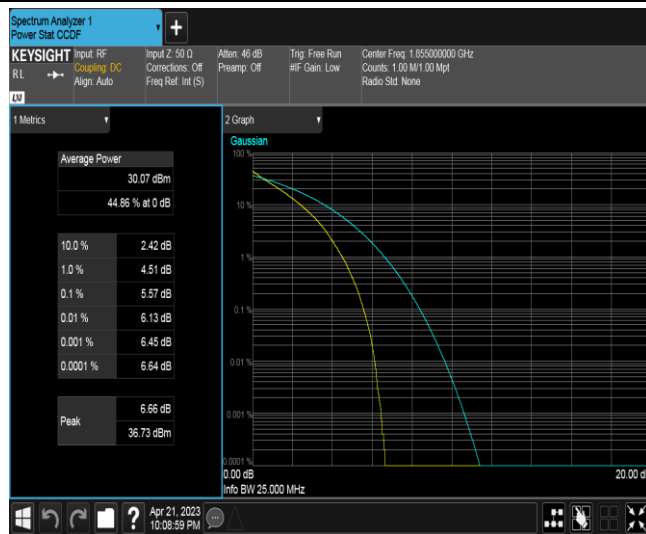


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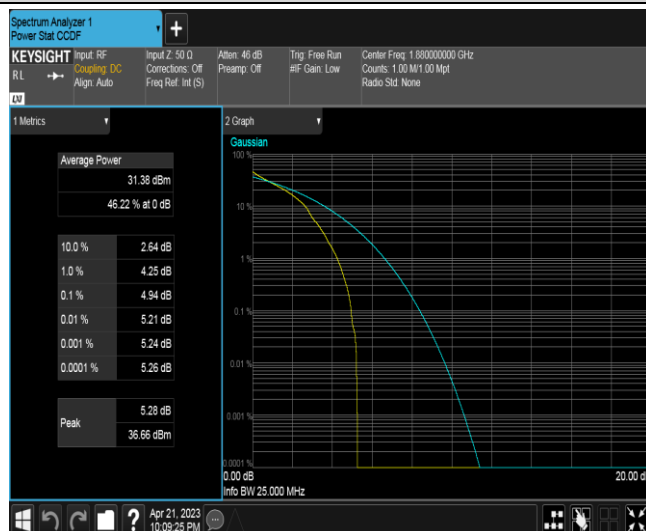


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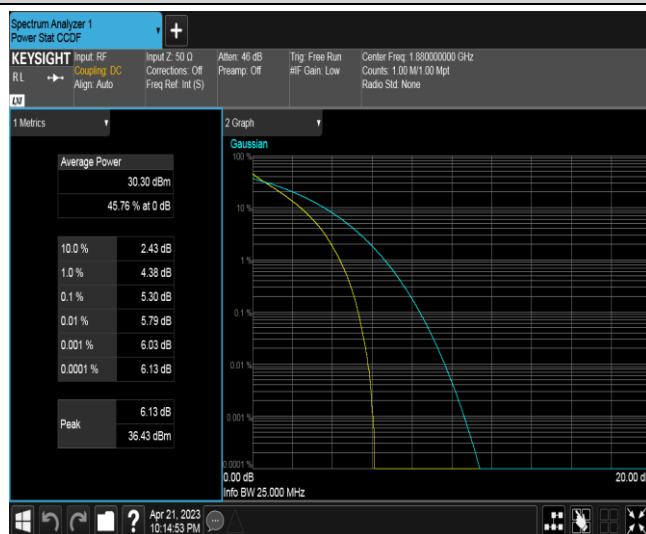
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Band2-10MHz-QPSK-18900-1RB#0

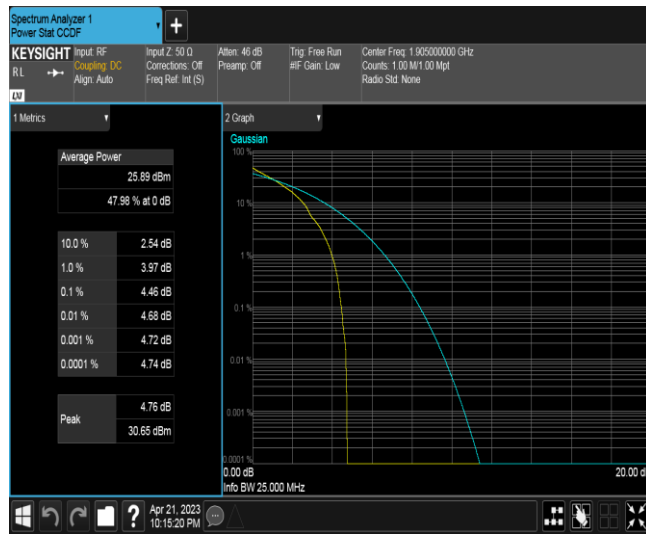


Band2-10MHz-QPSK-18900-50RB#0

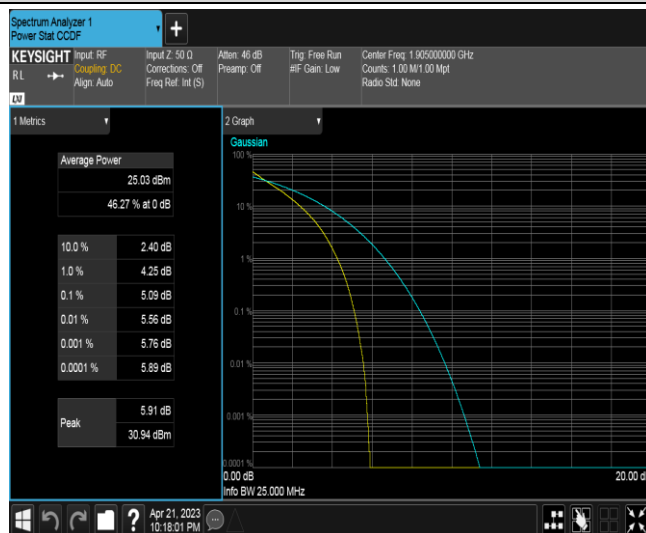


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### Band2-10MHz-QPSK-19150-1RB#0

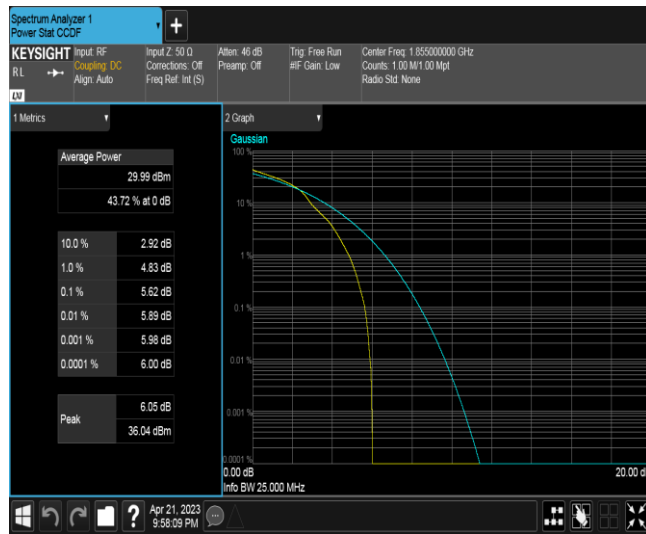


### Band2-10MHz-QPSK-19150-50RB#0



### Band2-10MHz-16QAM-18650-1RB#0

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**Band2-10MHz-16QAM-18650-50RB#0**

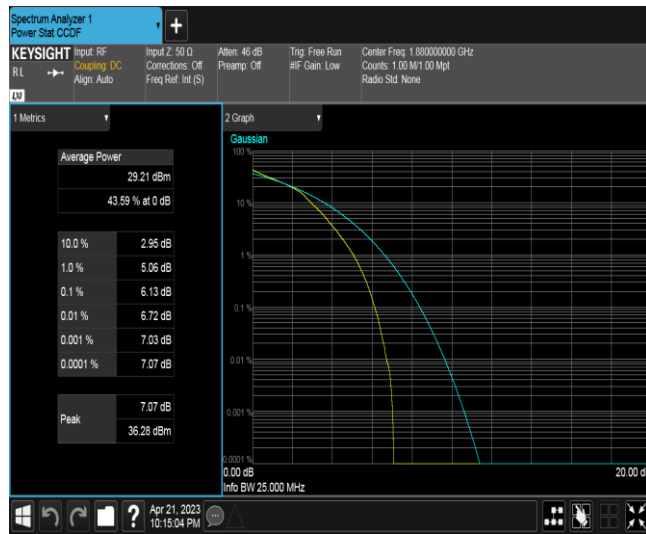


**Band2-10MHz-16QAM-18900-1RB#0**

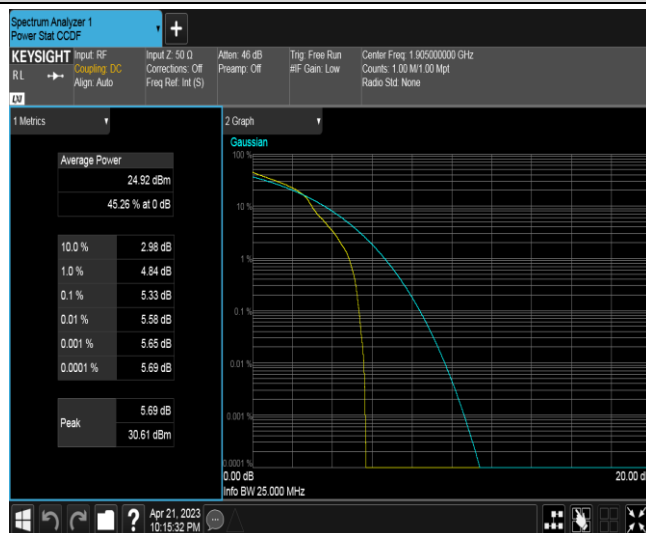


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### Band2-10MHz-16QAM-18900-50RB#0

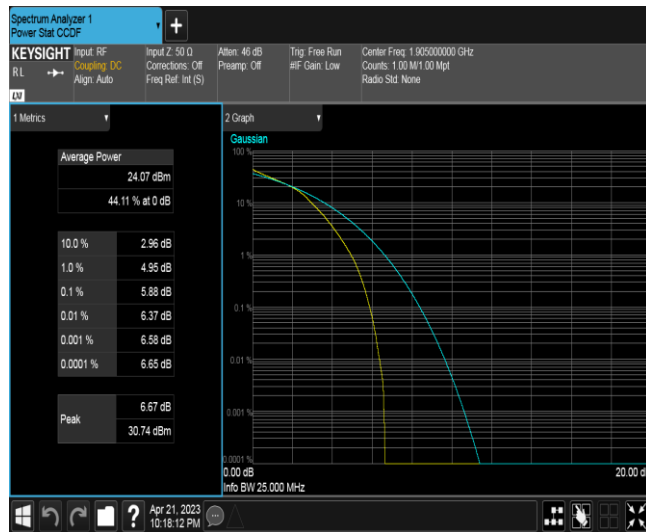


### Band2-10MHz-16QAM-19150-1RB#0



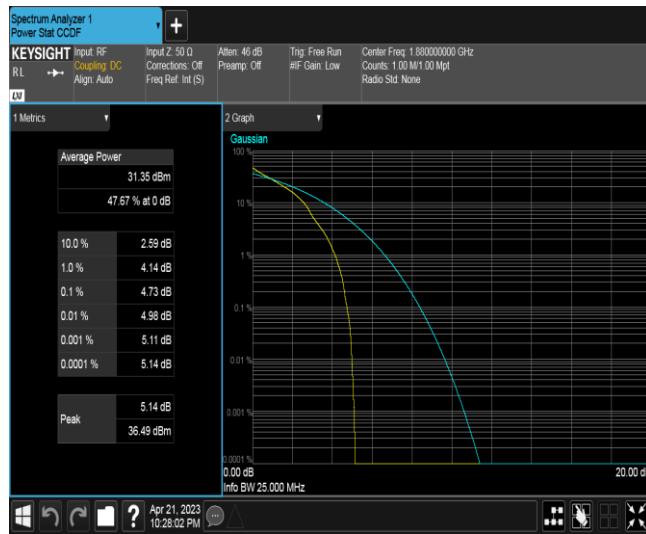
### Band2-10MHz-16QAM-19150-50RB#0

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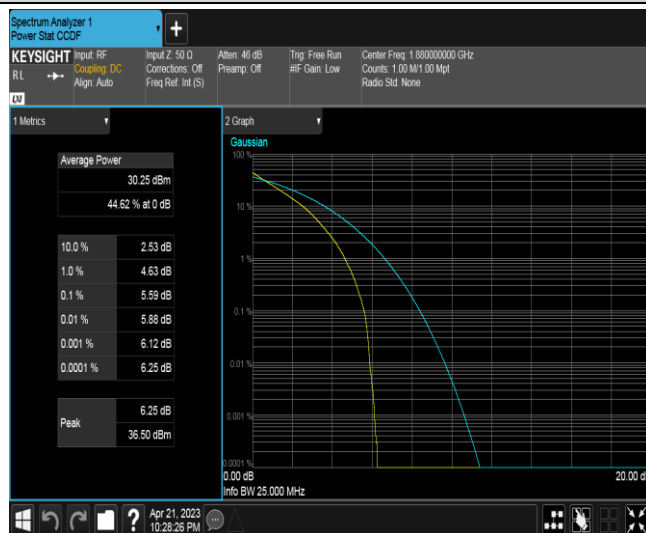


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### Band2-15MHz-QPSK-18900-1RB#0

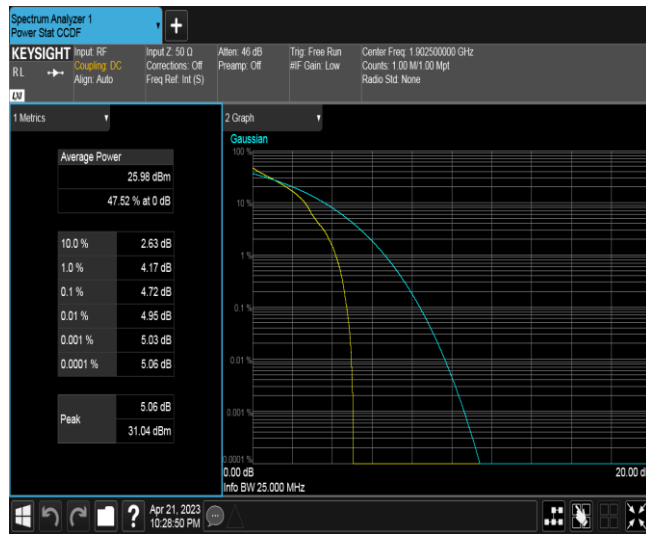


### Band2-15MHz-QPSK-18900-75RB#0



### Band2-15MHz-QPSK-19125-1RB#0

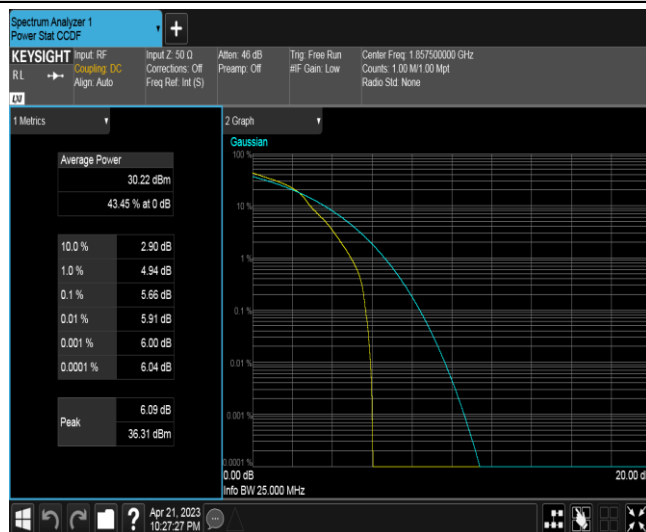
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Band2-15MHz-QPSK-19125-75RB#0



Band2-15MHz-16QAM-18675-1RB#0

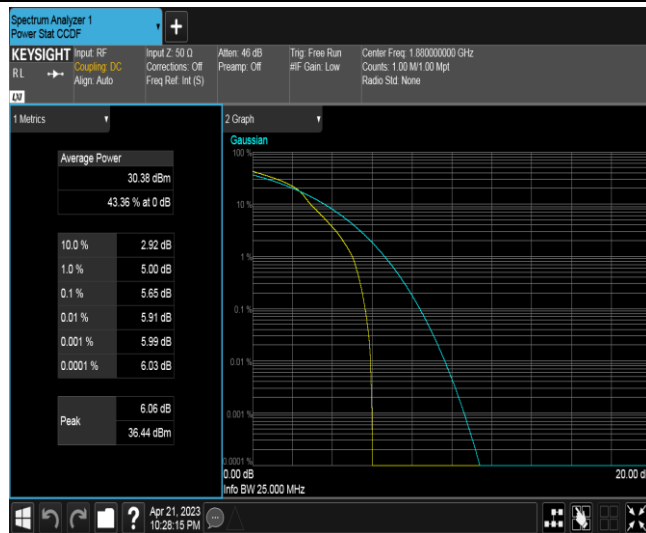


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### Band2-15MHz-16QAM-18675-75RB#0

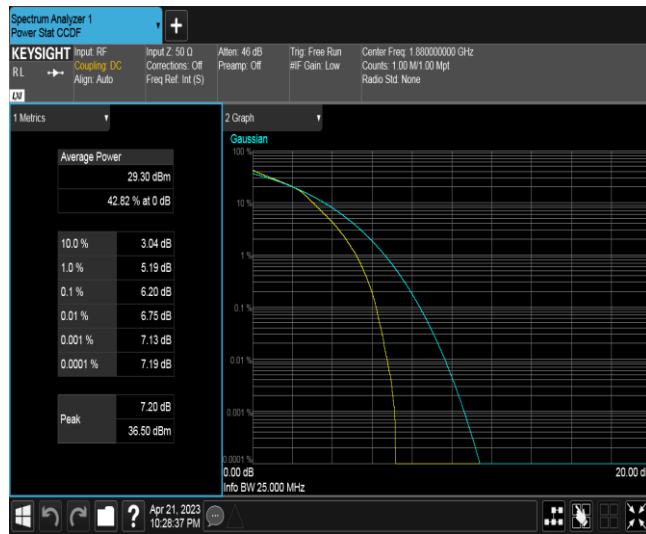


### Band2-15MHz-16QAM-18900-1RB#0



### Band2-15MHz-16QAM-18900-75RB#0

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Band2-15MHz-16QAM-19125-1RB#0

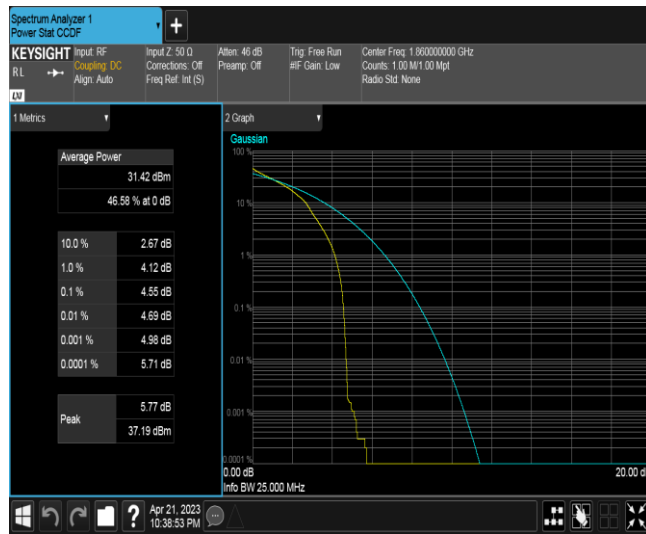


Band2-15MHz-16QAM-19125-75RB#0

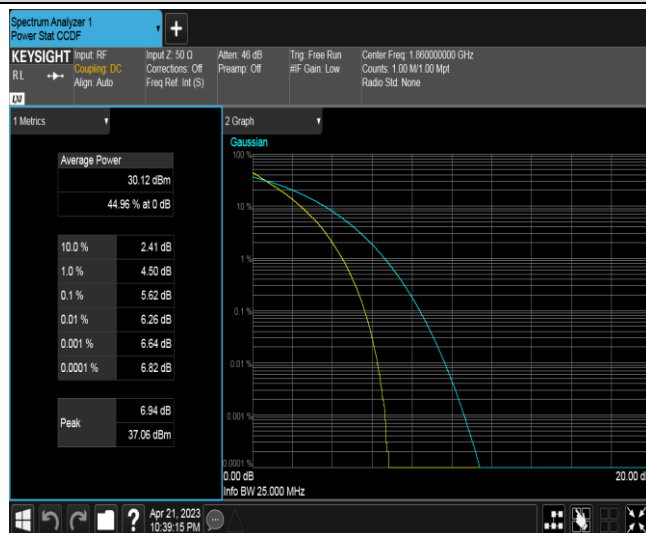


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### Band2-20MHz-QPSK-18700-1RB#0



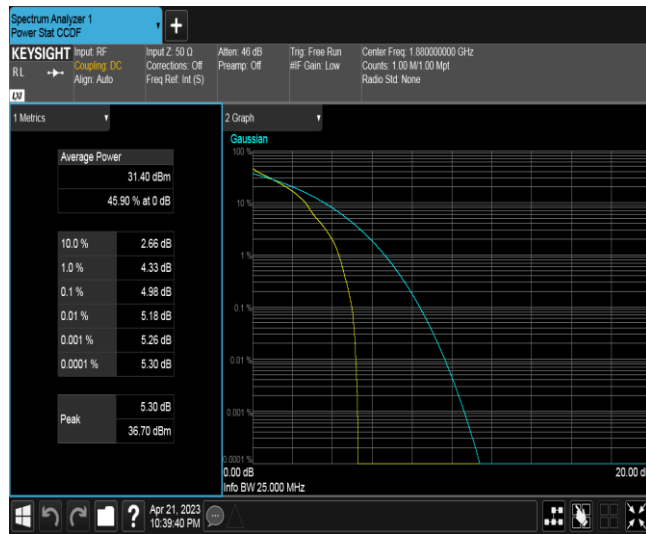
### Band2-20MHz-QPSK-18700-100RB#0



### Band2-20MHz-QPSK-18900-1RB#0

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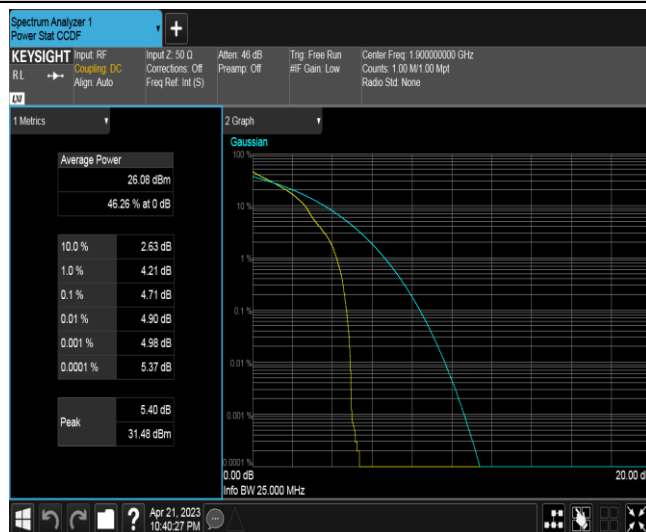
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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>



Band2-20MHz-QPSK-18900-100RB#0

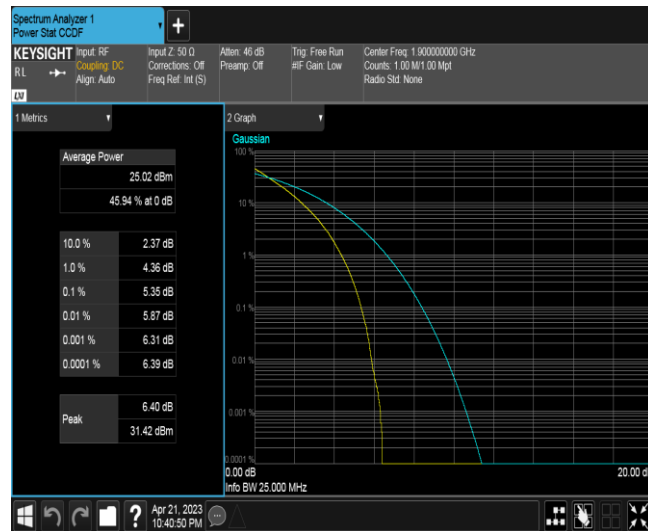


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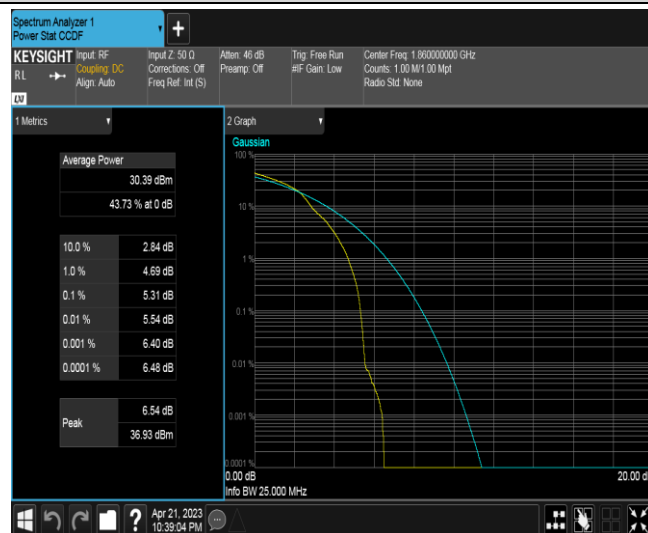


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### Band2-20MHz-QPSK-19100-100RB#0

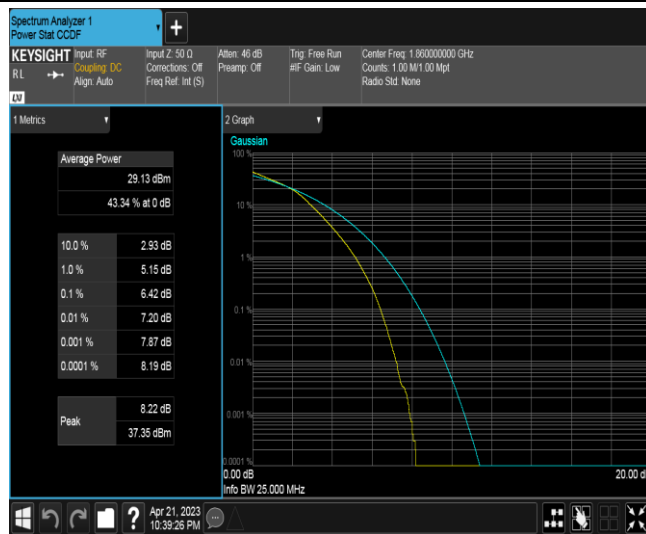


### Band2-20MHz-16QAM-18700-1RB#0



### Band2-20MHz-16QAM-18700-100RB#0

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Band2-20MHz-16QAM-18900-1RB#0



Band2-20MHz-16QAM-18900-100RB#0

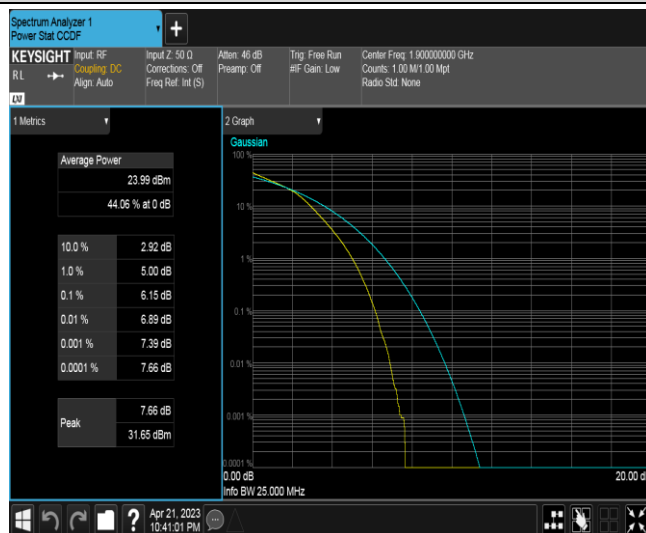


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### Band2-20MHz-16QAM-19100-1RB#0



### Band2-20MHz-16QAM-19100-100RB#0



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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

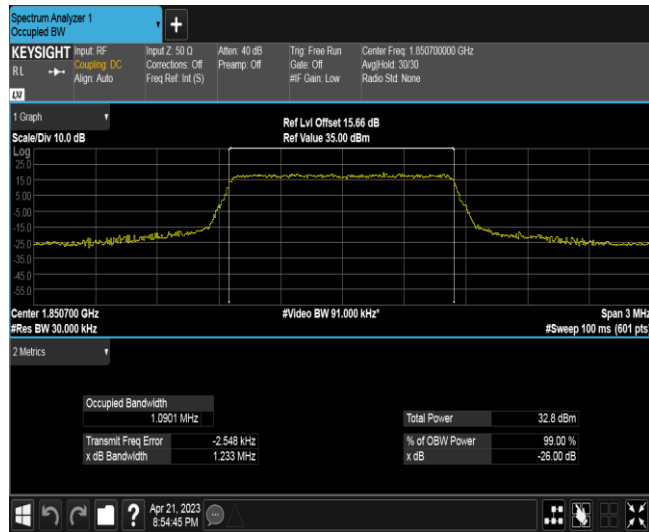
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1.0901                   | 1.233                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1.0912                   | 1.232                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1.0876                   | 1.227                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1.0916                   | 1.239                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1.0910                   | 1.226                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1.0879                   | 1.230                | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 2.6967                   | 2.940                | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 2.6998                   | 2.963                | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 2.7005                   | 2.984                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 2.6992                   | 2.953                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 2.6965                   | 2.970                | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 2.6947                   | 2.950                | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.4965                   | 4.892                | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.4954                   | 4.890                | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.5027                   | 4.862                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 4.4961                   | 4.877                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 4.4984                   | 4.898                | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 4.5050                   | 4.866                | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 8.9824                   | 9.578                | PASS    |
| Band2 | 10MHz     | QPSK       | 18900   | 50RB#0           | 8.9890                   | 9.550                | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 8.9714                   | 9.572                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 8.9725                   | 9.575                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18900   | 50RB#0           | 8.9800                   | 9.592                | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 8.9709                   | 9.532                | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 13.453                   | 14.29                | PASS    |
| Band2 | 15MHz     | QPSK       | 18900   | 75RB#0           | 13.450                   | 14.31                | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 13.457                   | 14.26                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 13.453                   | 14.31                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18900   | 75RB#0           | 13.451                   | 14.28                | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | 13.446                   | 14.30                | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 17.955                   | 18.98                | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | 17.969                   | 19.02                | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0          | 17.947                   | 19.00                | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0          | 17.968                   | 19.03                | PASS    |

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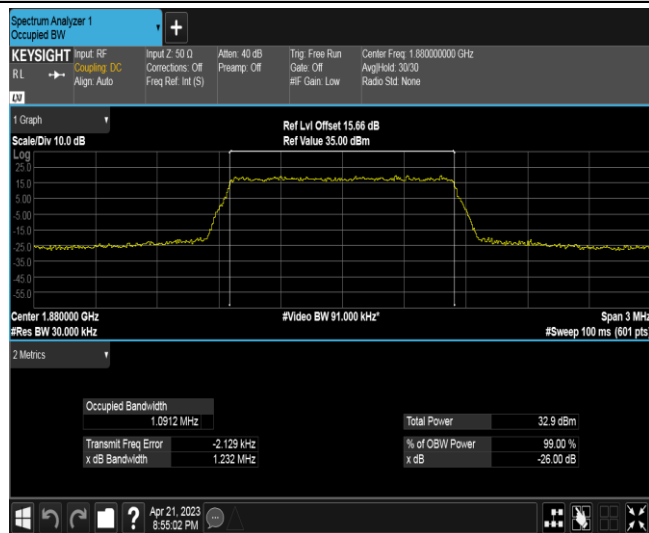
|       |       |       |       |         |        |       |      |
|-------|-------|-------|-------|---------|--------|-------|------|
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 17.967 | 19.05 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 17.964 | 19.03 | PASS |

## Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-18900-6RB#0



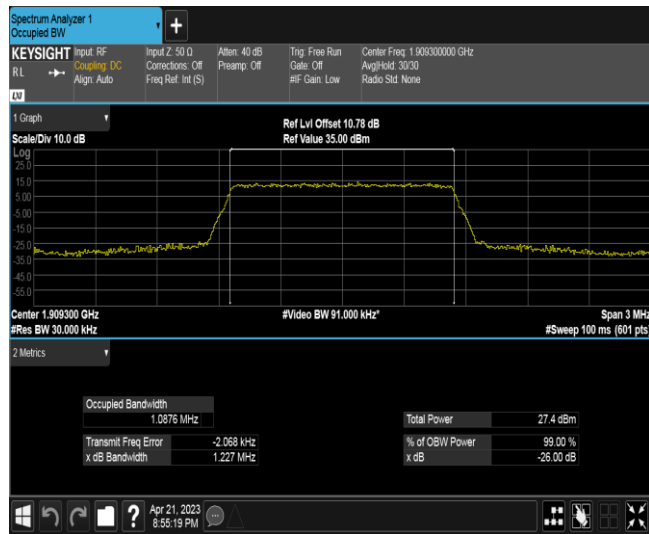
Band2-1.4MHz-QPSK-19193-6RB#0

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### Band2-1.4MHz-16QAM-18607-6RB#0

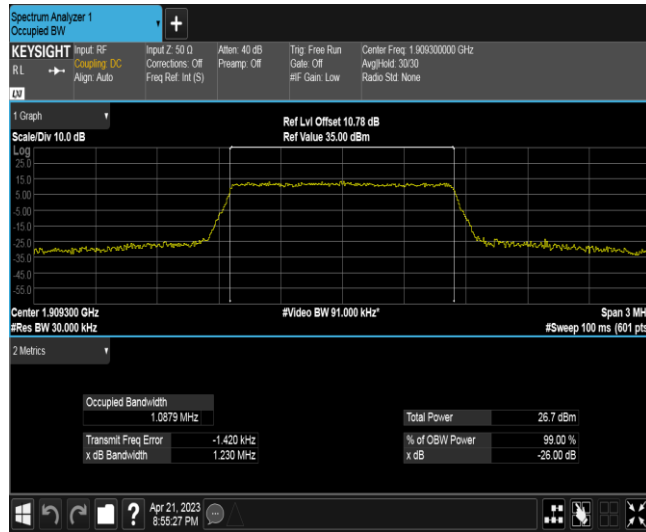


### Band2-1.4MHz-16QAM-18900-6RB#0

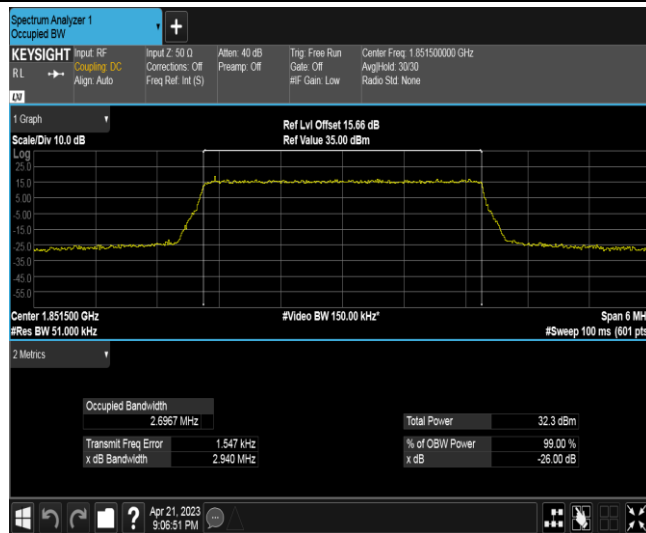


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### Band2-1.4MHz-16QAM-19193-6RB#0



### Band2-3MHz-QPSK-18615-15RB#0



### Band2-3MHz-QPSK-18900-15RB#0

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