

## Appendix A: Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 20.58       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#2            | 20.50       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5            | 20.45       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#0            | 20.61       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#1            | 20.67       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#3            | 20.48       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 19.63       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 20.57       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#2            | 20.68       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#5            | 20.67       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#0            | 20.67       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#1            | 20.75       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#3            | 20.82       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 19.85       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 20.52       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#2            | 20.84       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | 20.74       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#0            | 20.67       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#1            | 20.66       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#3            | 20.80       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 19.89       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 19.87       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#2            | 19.77       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5            | 19.75       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#0            | 19.59       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#1            | 19.56       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#3            | 19.46       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 18.81       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 19.85       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#2            | 19.99       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#5            | 19.98       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 3RB#0            | 19.71       | PASS    |

|       |        |       |       |        |       |      |
|-------|--------|-------|-------|--------|-------|------|
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#1  | 19.77 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 3RB#3  | 19.76 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 6RB#0  | 18.89 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0  | 19.65 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#2  | 19.88 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5  | 19.82 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#0  | 19.61 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#1  | 19.59 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#3  | 19.67 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 18.91 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#0  | 20.51 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#8  | 20.25 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#14 | 19.85 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#0  | 19.50 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#4  | 19.50 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#7  | 19.20 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 19.26 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#0  | 20.52 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#8  | 20.75 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#14 | 20.76 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#0  | 19.80 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#4  | 19.81 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#7  | 19.92 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 19.80 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#0  | 20.28 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#8  | 20.55 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#14 | 20.73 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#0  | 19.63 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#4  | 19.64 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#7  | 19.88 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | 19.71 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#0  | 19.72 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#8  | 19.46 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#14 | 19.17 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#0  | 18.64 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#4  | 18.63 | PASS |

|       |      |       |       |         |       |      |
|-------|------|-------|-------|---------|-------|------|
| Band2 | 3MHz | 16QAM | 18615 | 8RB#7   | 18.38 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0  | 18.39 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0   | 19.77 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#8   | 19.99 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#14  | 19.94 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#0   | 18.91 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#4   | 18.92 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#7   | 19.04 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0  | 18.84 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0   | 19.29 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#8   | 19.68 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14  | 19.73 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#0   | 18.77 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#4   | 18.77 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#7   | 18.97 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0  | 18.73 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#0   | 20.69 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#12  | 20.16 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#24  | 19.50 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#0  | 19.28 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#6  | 19.28 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#13 | 18.71 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0  | 19.04 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#0   | 20.50 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#12  | 20.81 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#24  | 20.86 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#0  | 19.71 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#6  | 19.72 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#13 | 19.91 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0  | 19.85 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#0   | 20.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#12  | 20.54 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#24  | 20.95 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#0  | 19.15 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#6  | 19.15 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#13 | 19.69 | PASS |

|       |      |       |       |         |       |      |
|-------|------|-------|-------|---------|-------|------|
| Band2 | 5MHz | QPSK  | 19175 | 25RB#0  | 19.48 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0   | 19.74 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#12  | 19.22 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#24  | 18.61 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#0  | 18.42 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#6  | 18.42 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#13 | 17.86 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0  | 18.19 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0   | 19.83 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#12  | 20.16 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#24  | 20.14 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#0  | 18.83 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#6  | 18.84 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#13 | 19.04 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0  | 18.90 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0   | 19.08 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#12  | 19.67 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#24  | 20.00 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#0  | 18.30 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#6  | 18.30 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#13 | 18.81 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0  | 18.57 | PASS |

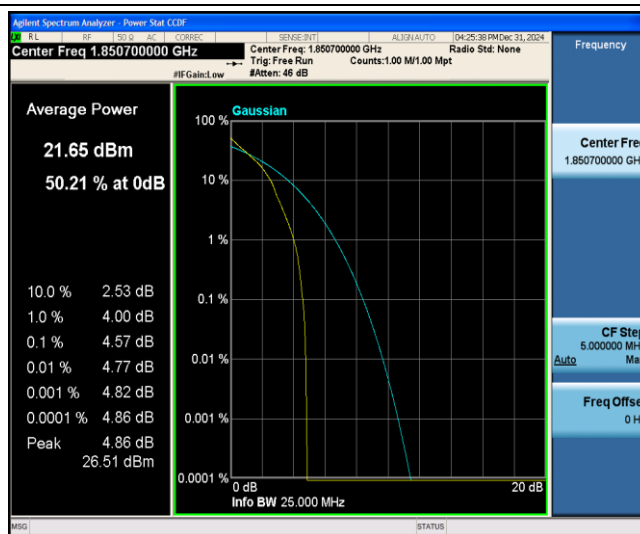
## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

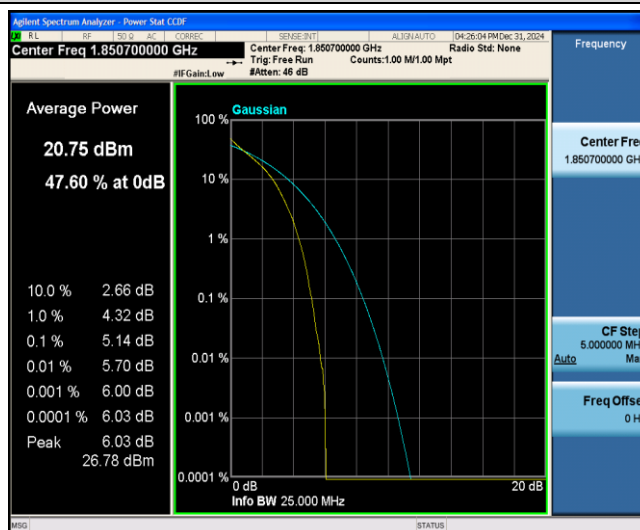
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 4.57       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 5.14       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 3.44       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 3.98       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 3.15       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 3.76       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 5.42       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 5.95       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 4.31       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 4.80       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | 3.84       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 4.65       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | 4.90       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 5.57       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | 3.75       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 4.27       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | 3.35       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 4.03       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | 5.59       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 6.42       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 1RB#0            | 4.40       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 5.12       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | 4.09       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 4.85       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | 5.17       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 5.84       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 1RB#0            | 3.99       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.46       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | 3.98       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.25       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | 5.55       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 6.54       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 1RB#0            | 4.59       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 5.25       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 1RB#0            | 4.69       | 13        | PASS    |

|       |      |       |       |        |      |    |      |
|-------|------|-------|-------|--------|------|----|------|
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0 | 5.09 | 13 | PASS |
|-------|------|-------|-------|--------|------|----|------|

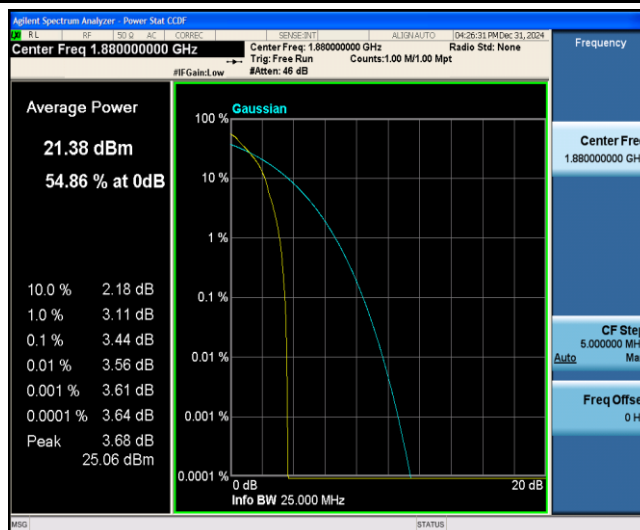
## Test Graphs



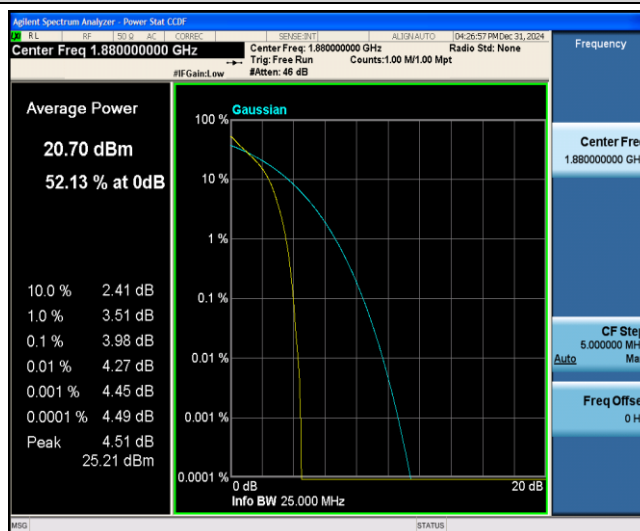
Band2-1.4MHz-QPSK-18607-1RB#0



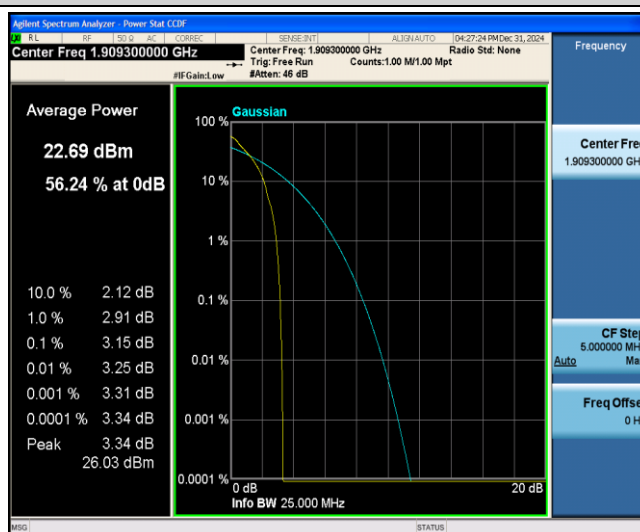
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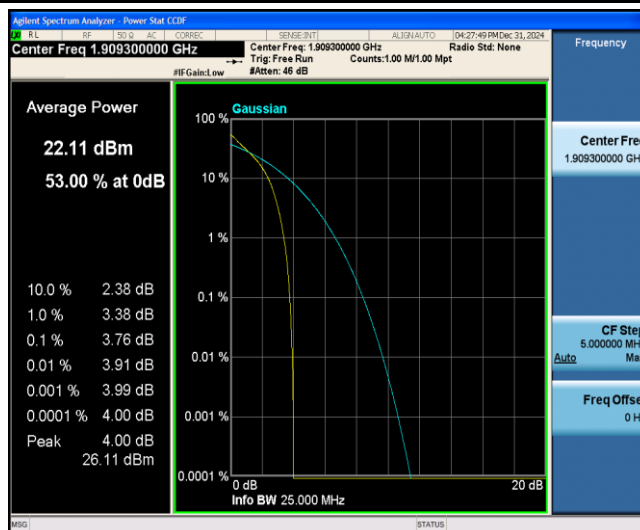
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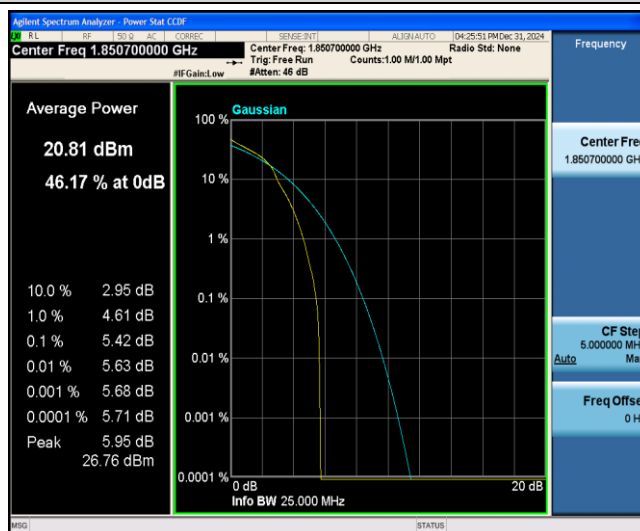
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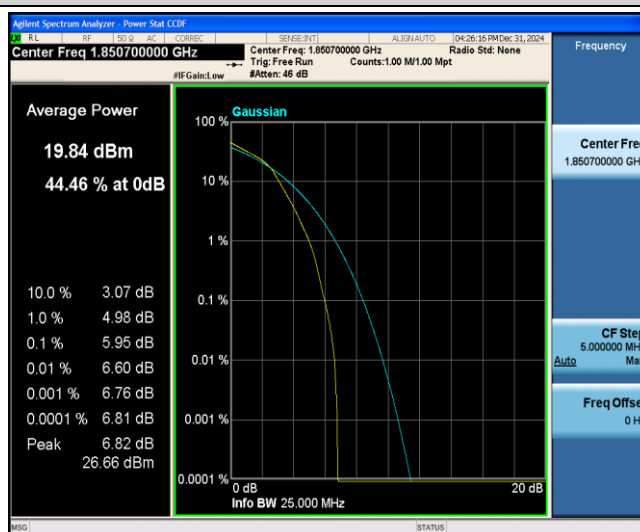
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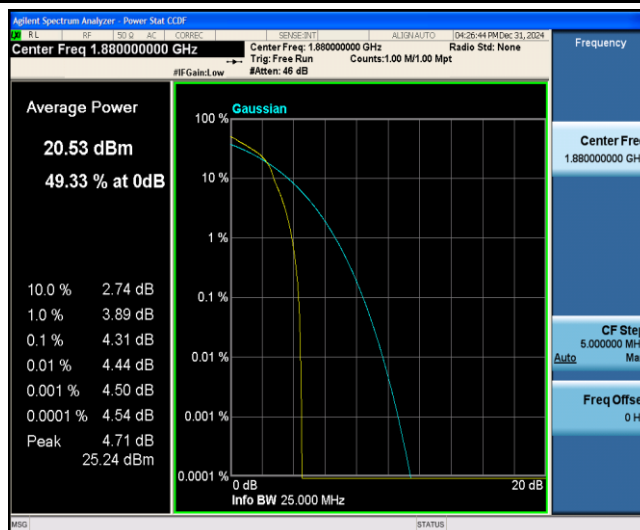
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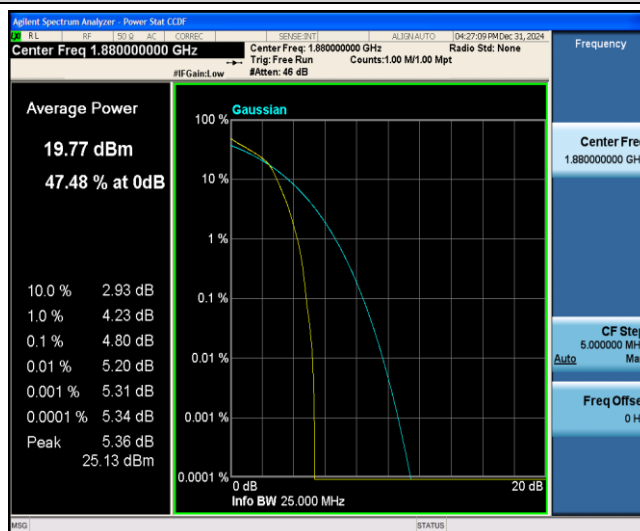
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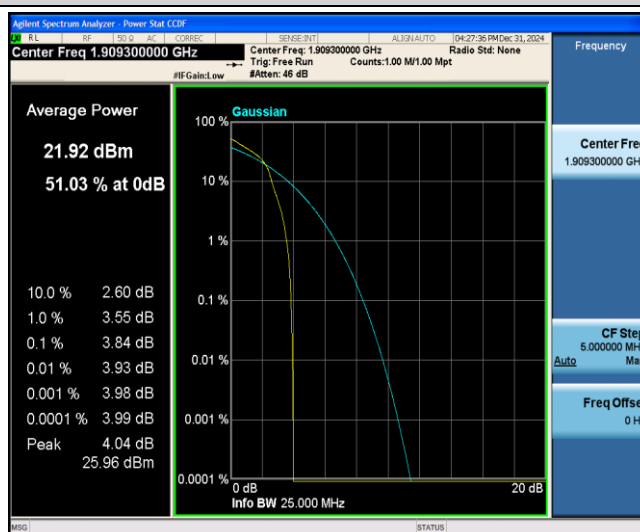
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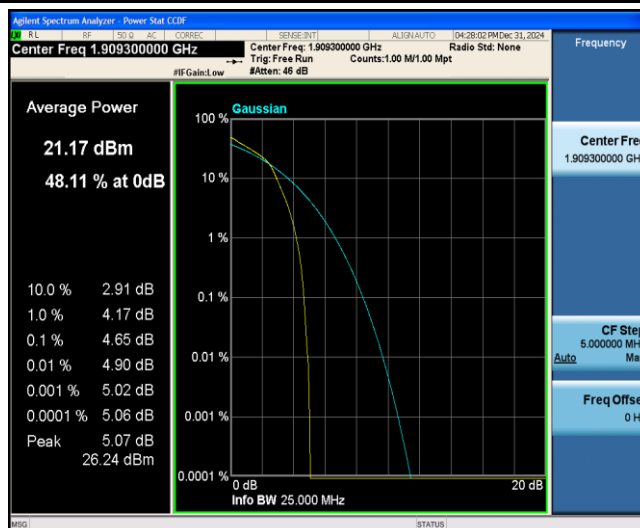
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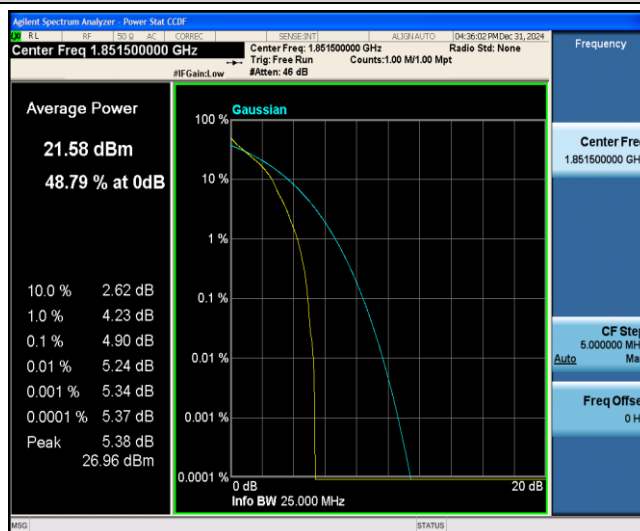
Band2-1.4MHz-16QAM-18900-6RB#0



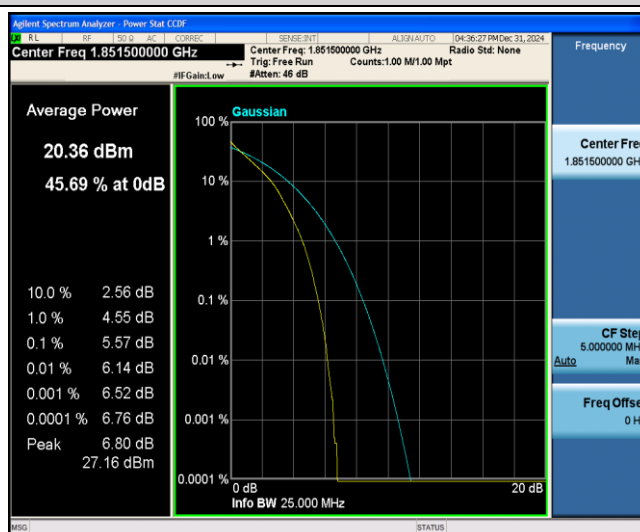
Band2-1.4MHz-16QAM-19193-1RB#0



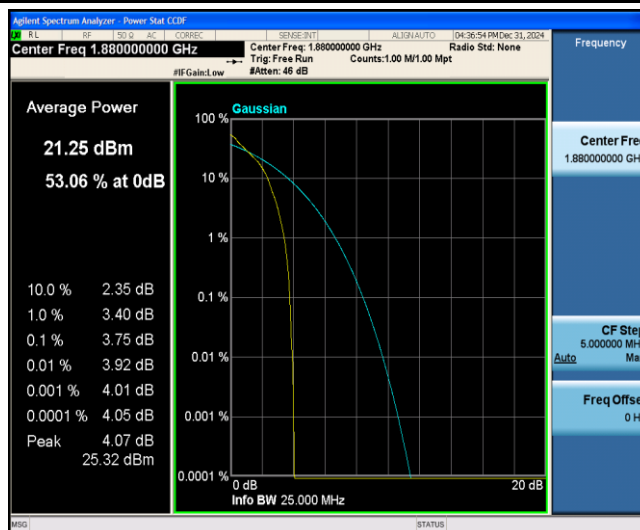
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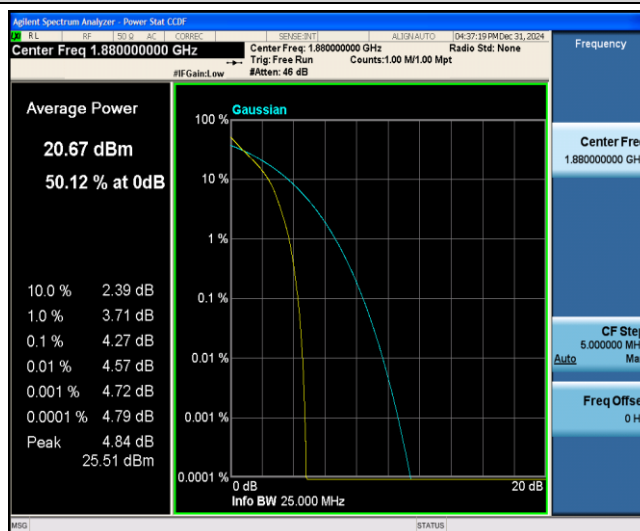
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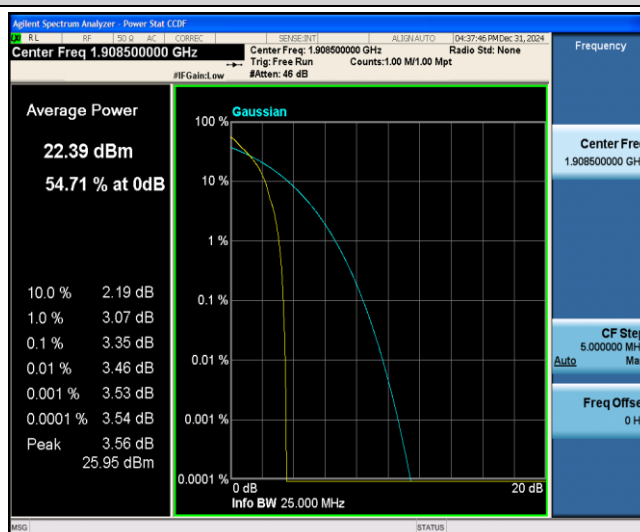
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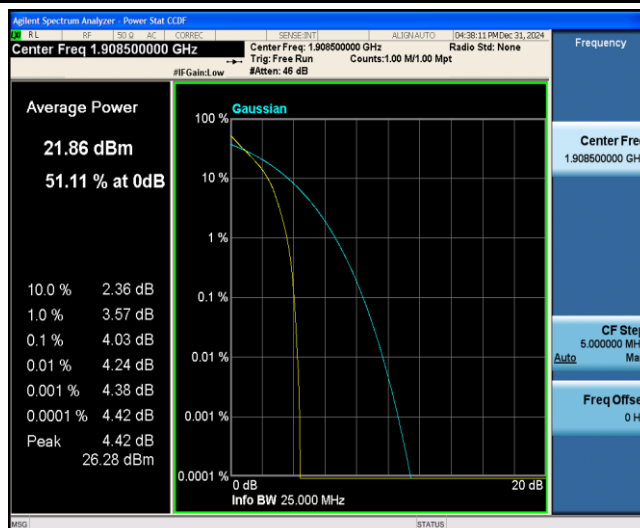
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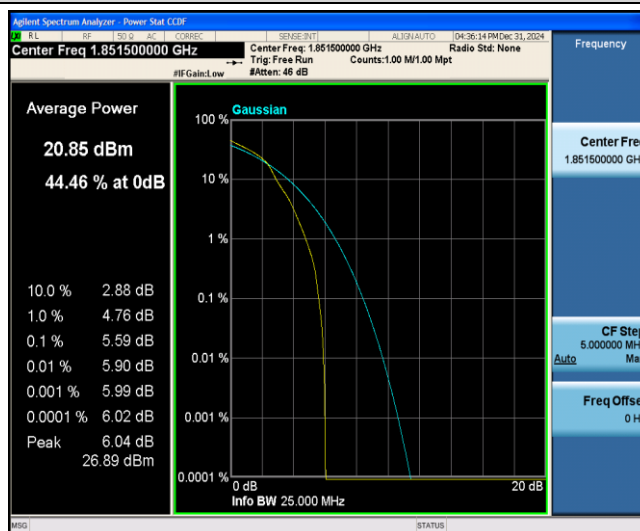
Band2-3MHz-QPSK-18900-15RB#0



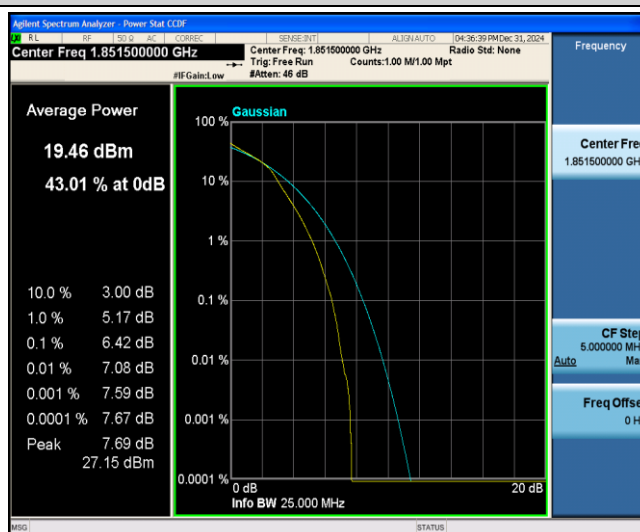
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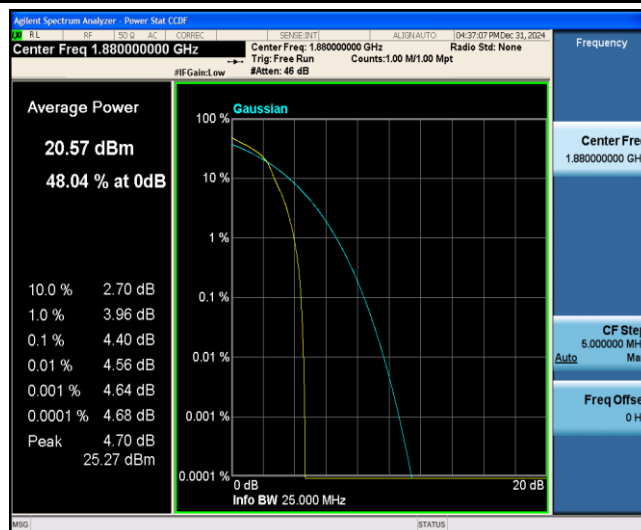
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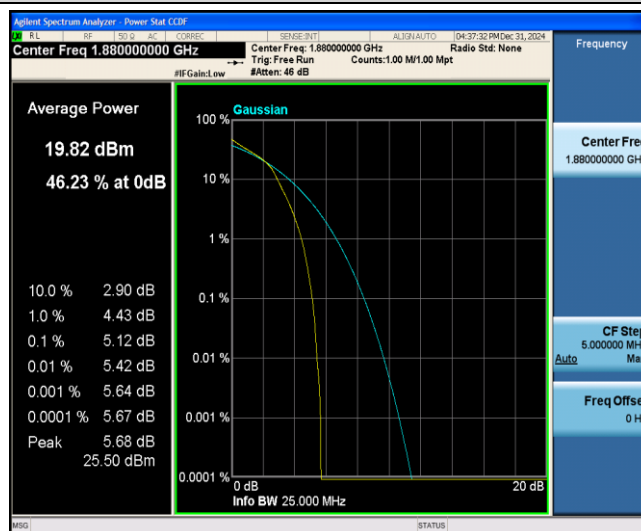
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Band2-3MHz-16QAM-18615-15RB#0



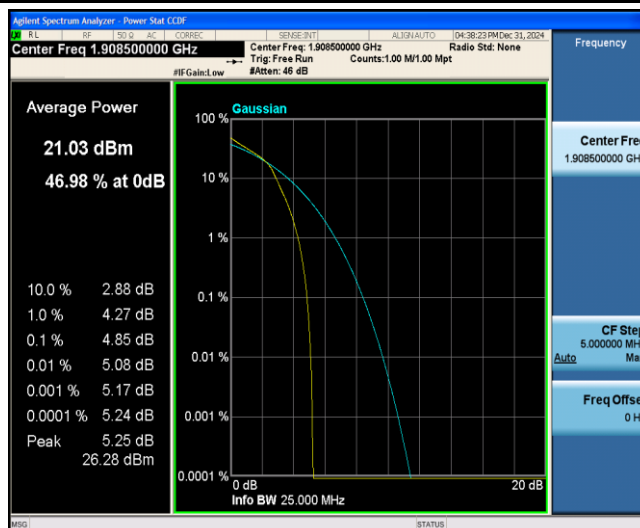
Band2-3MHz-16QAM-18900-1RB#0



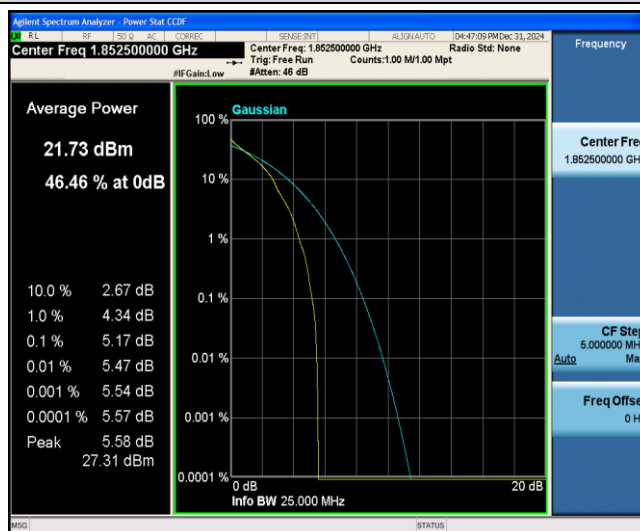
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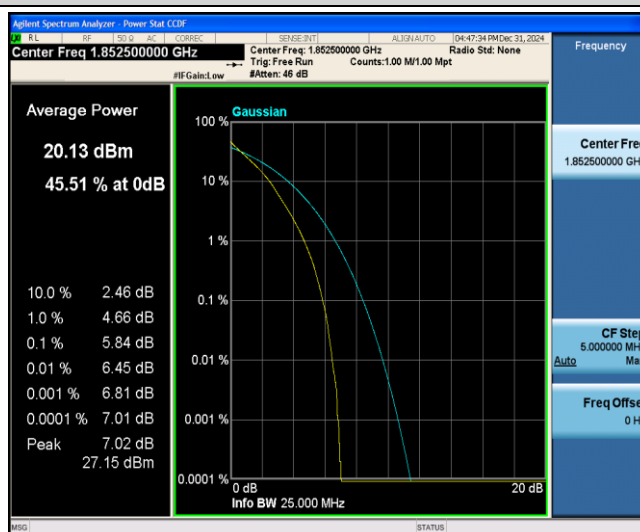
Band2-3MHz-16QAM-19185-1RB#0



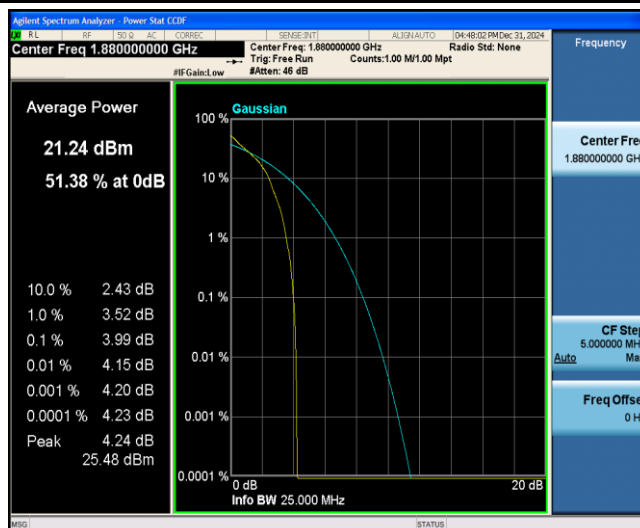
Band2-3MHz-16QAM-19185-15RB#0



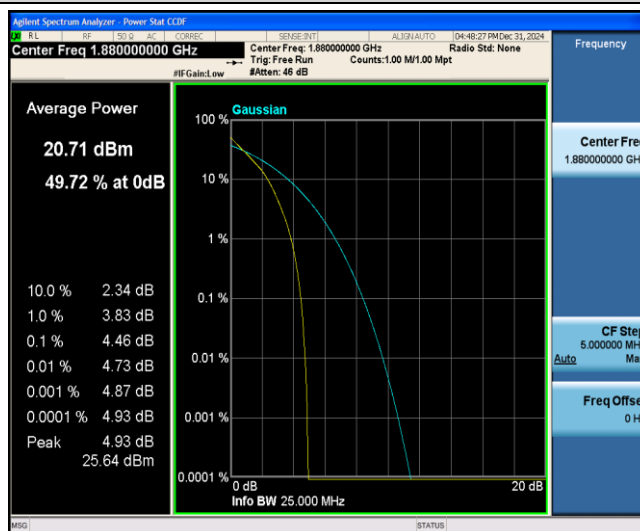
Band2-5MHz-QPSK-18625-1RB#0



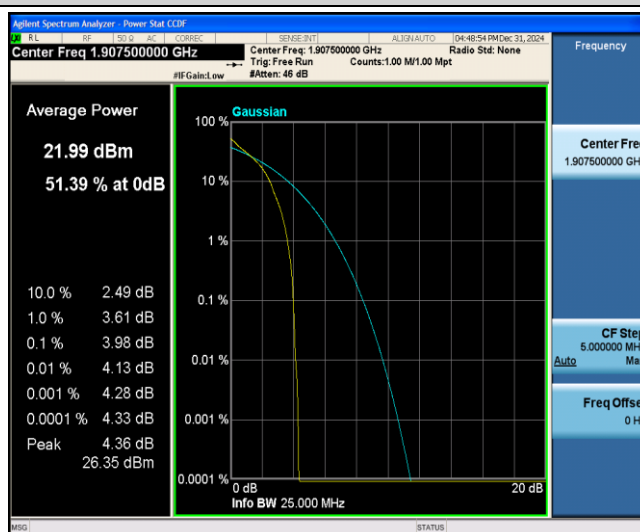
Band2-5MHz-QPSK-18625-25RB#0



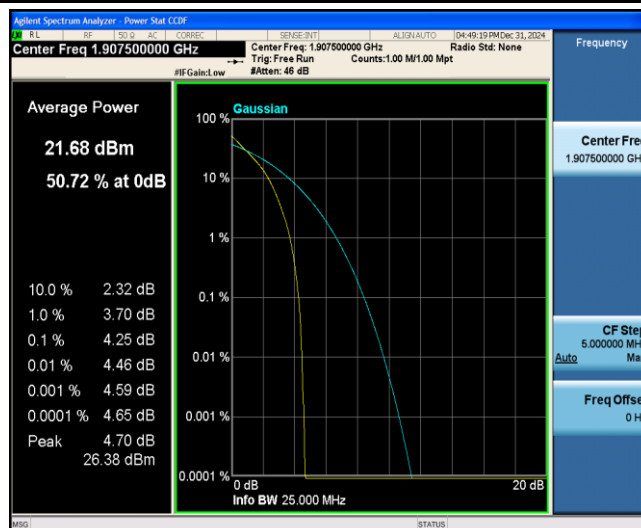
Band2-5MHz-QPSK-18900-1RB#0



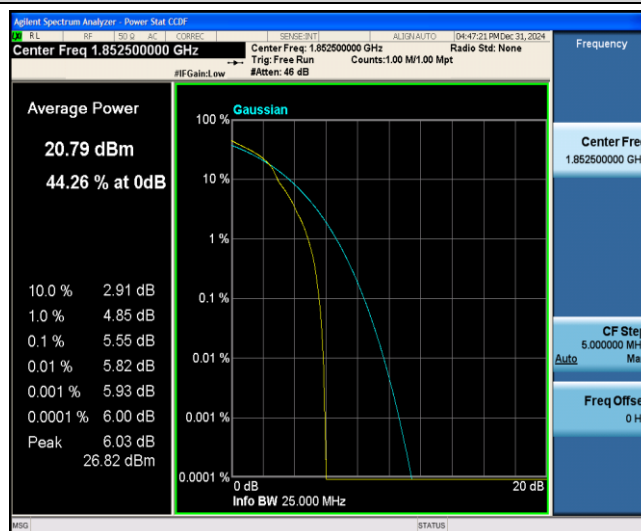
Band2-5MHz-QPSK-18900-25RB#0



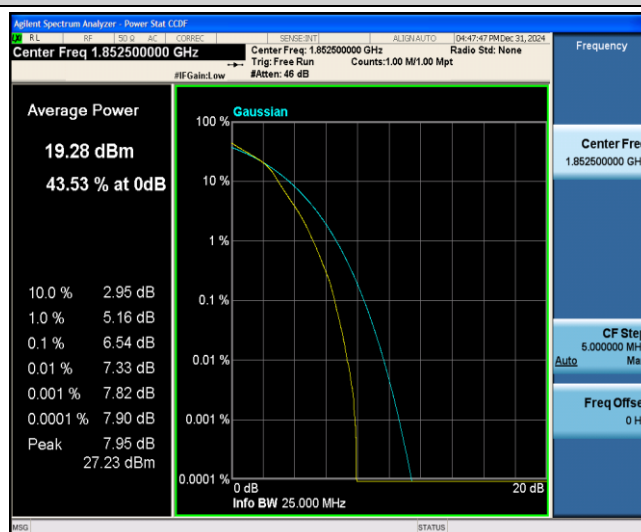
Band2-5MHz-QPSK-19175-1RB#0



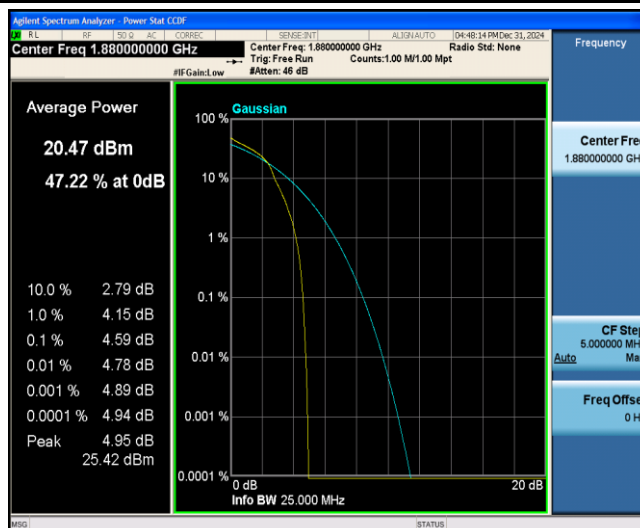
Band2-5MHz-QPSK-19175-25RB#0



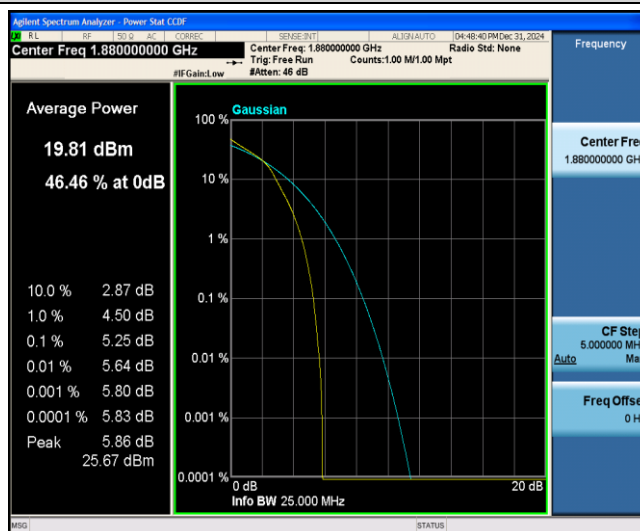
Band2-5MHz-16QAM-18625-1RB#0



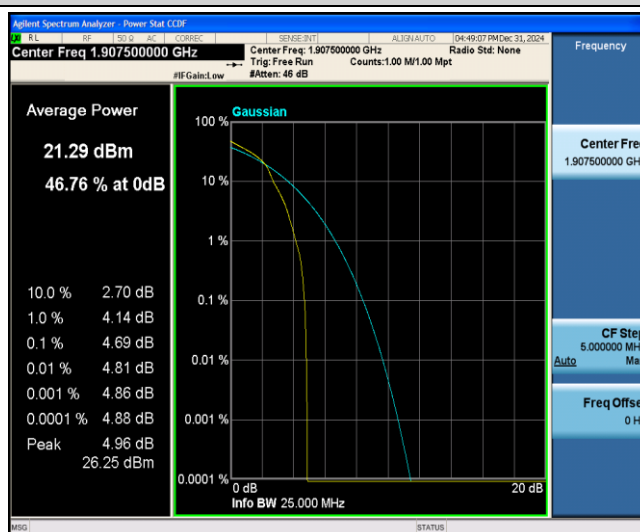
Band2-5MHz-16QAM-18625-25RB#0



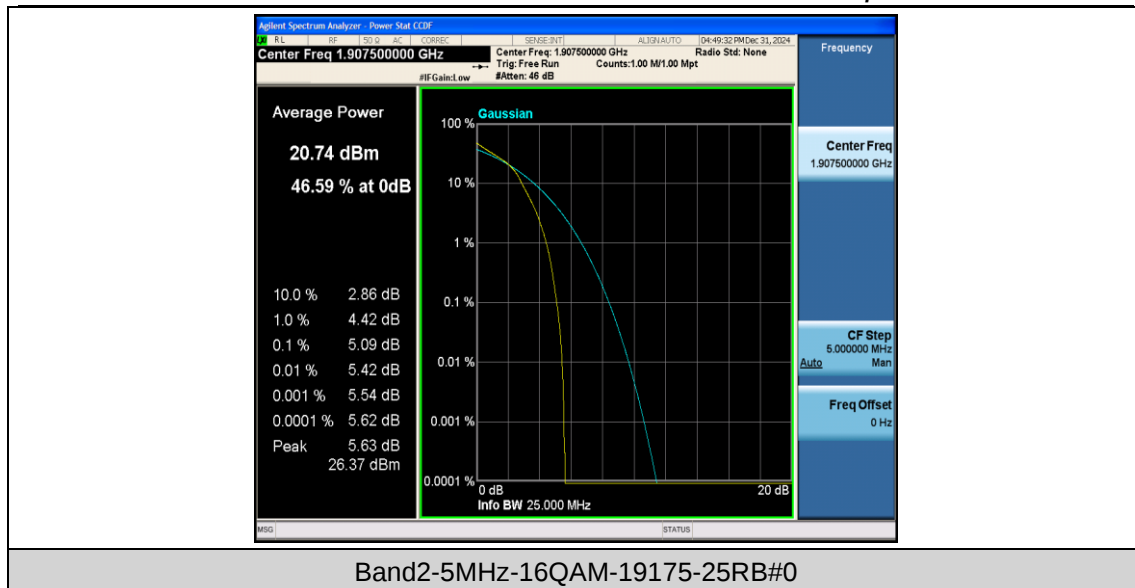
Band2-5MHz-16QAM-18900-1RB#0



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



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

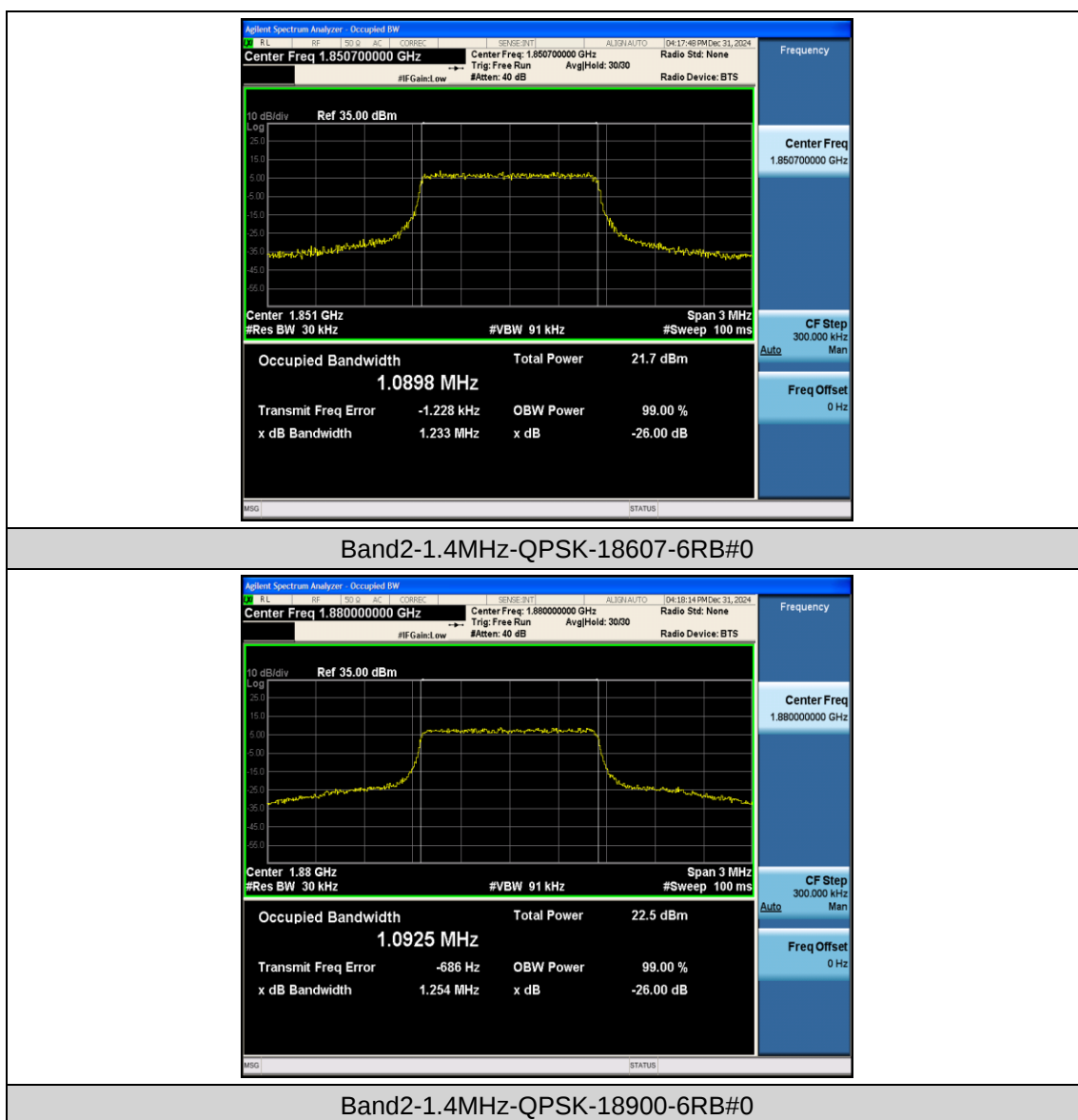


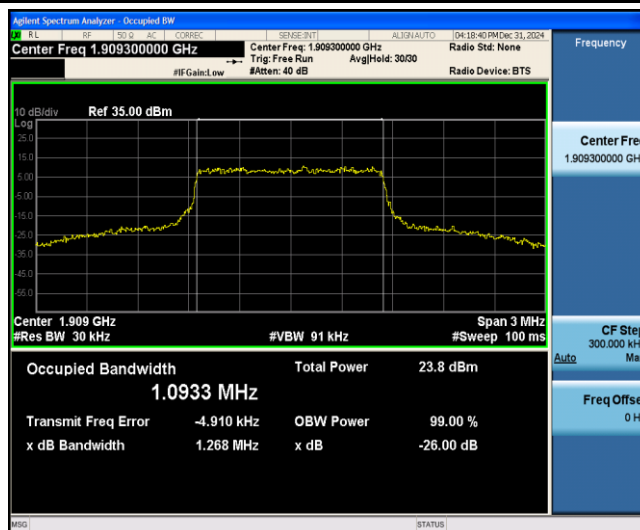
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

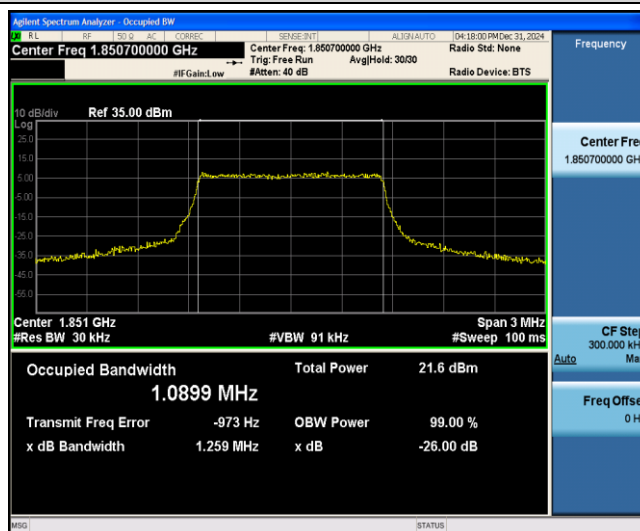
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1.0898                   | 1.233                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1.0925                   | 1.254                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1.0933                   | 1.268                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1.0899                   | 1.259                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1.0890                   | 1.249                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1.0911                   | 1.264                | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 2.6949                   | 2.861                | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 2.6938                   | 2.890                | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 2.7001                   | 2.907                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 2.6940                   | 2.888                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 2.7000                   | 2.893                | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 2.6944                   | 2.898                | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.4948                   | 4.843                | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.4971                   | 4.857                | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.4951                   | 4.824                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 4.4964                   | 4.830                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 4.4987                   | 4.818                | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 4.4976                   | 4.862                | PASS    |

## Test Graphs

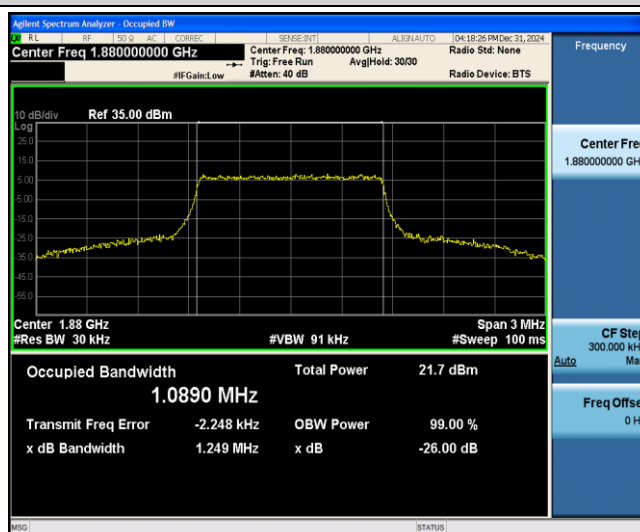




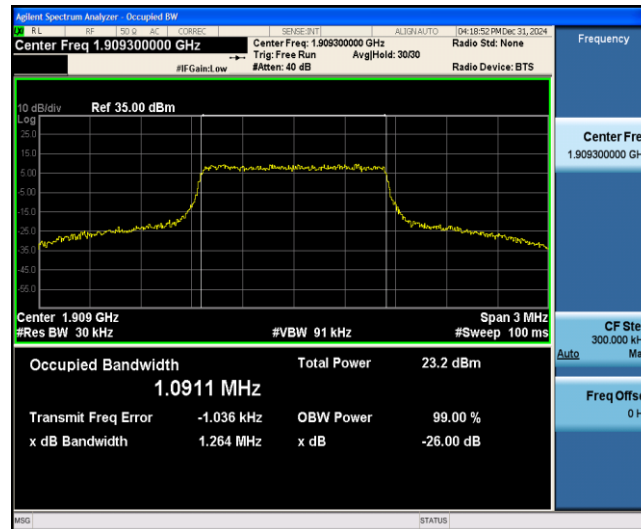
Band2-1.4MHz-QPSK-19193-6RB#0



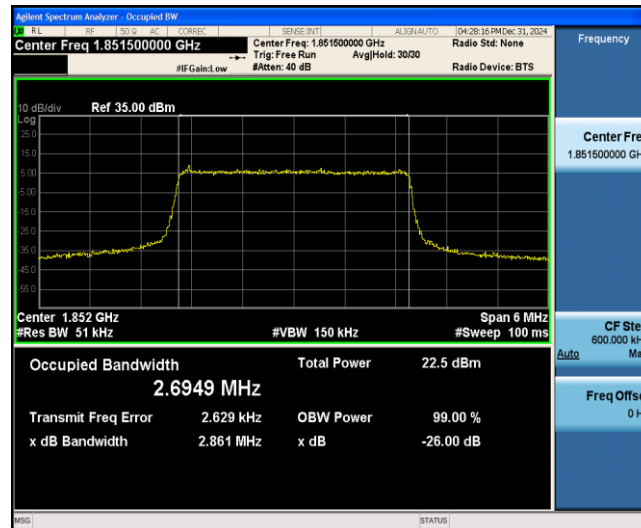
Band2-1.4MHz-16QAM-18607-6RB#0



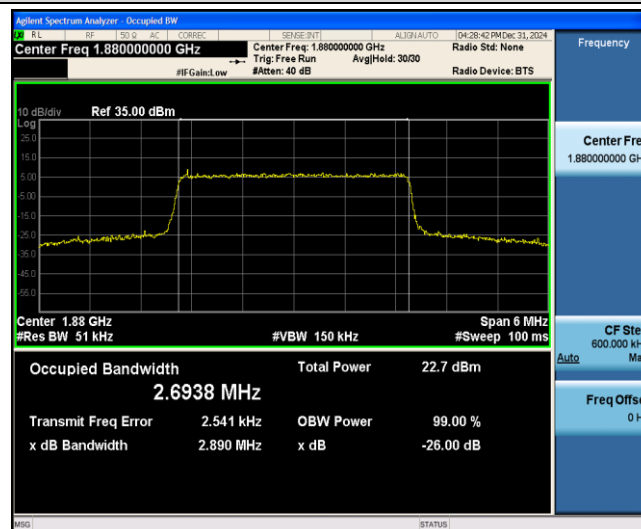
Band2-1.4MHz-16QAM-18900-6RB#0



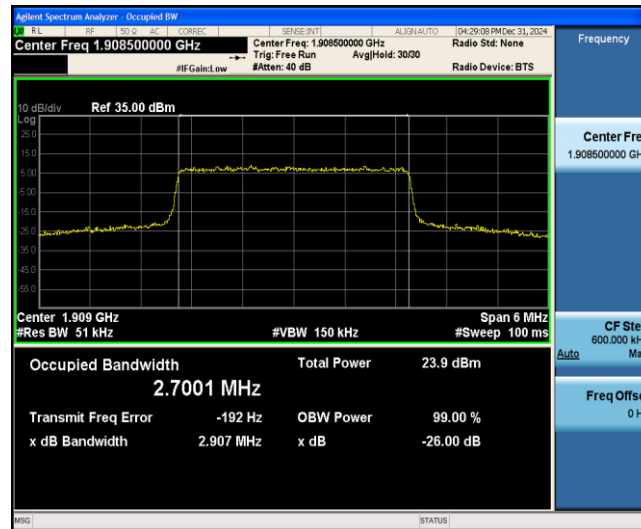
Band2-1.4MHz-16QAM-19193-6RB#0



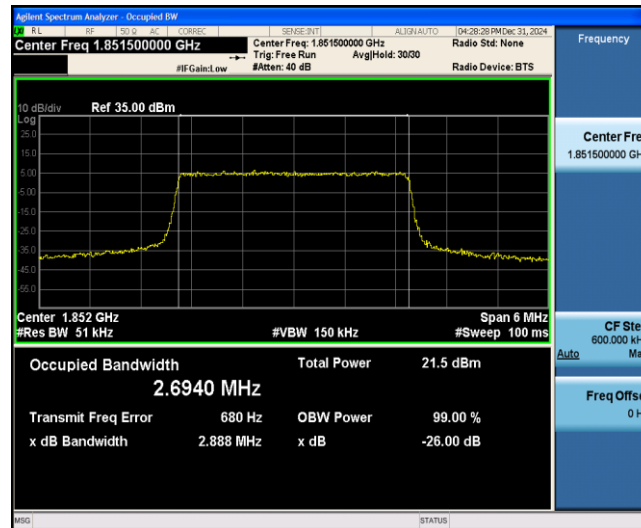
Band2-3MHz-QPSK-18615-15RB#0



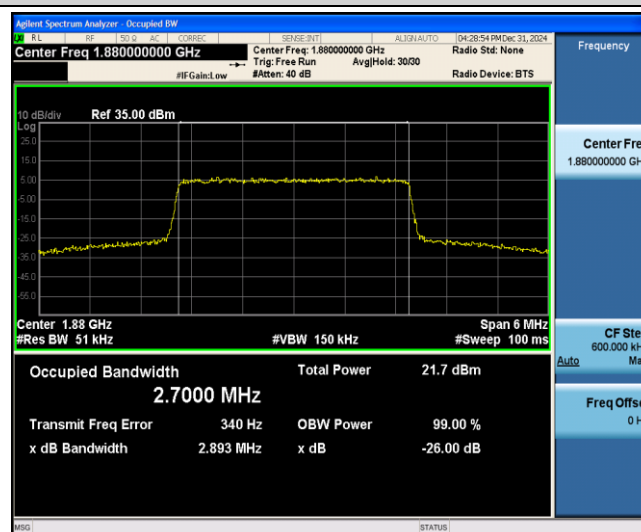
Band2-3MHz-QPSK-18900-15RB#0



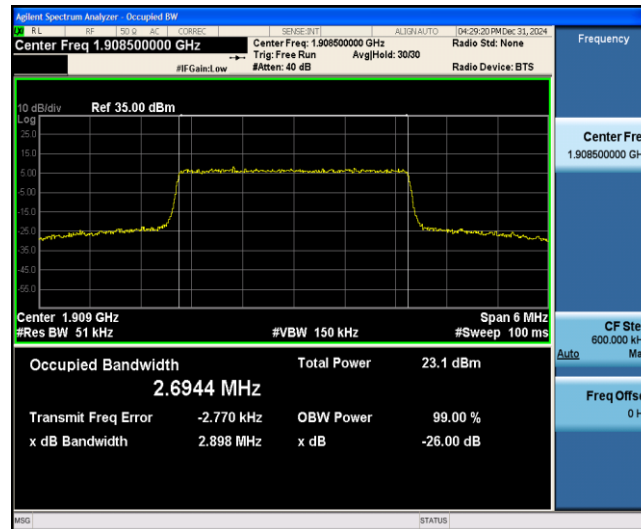
Band2-3MHz-QPSK-19185-15RB#0



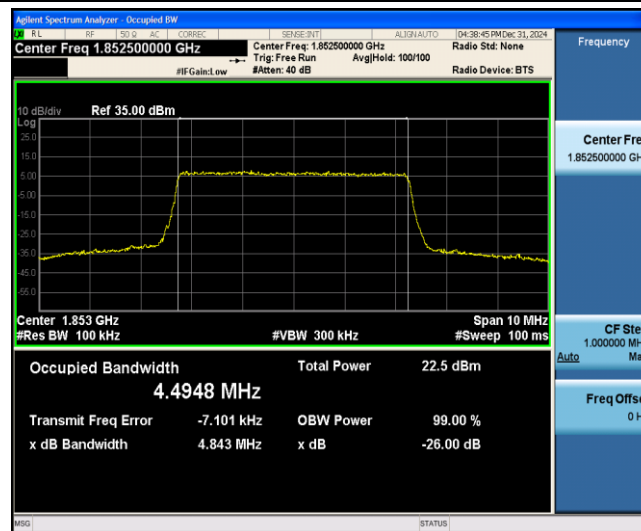
Band2-3MHz-16QAM-18615-15RB#0



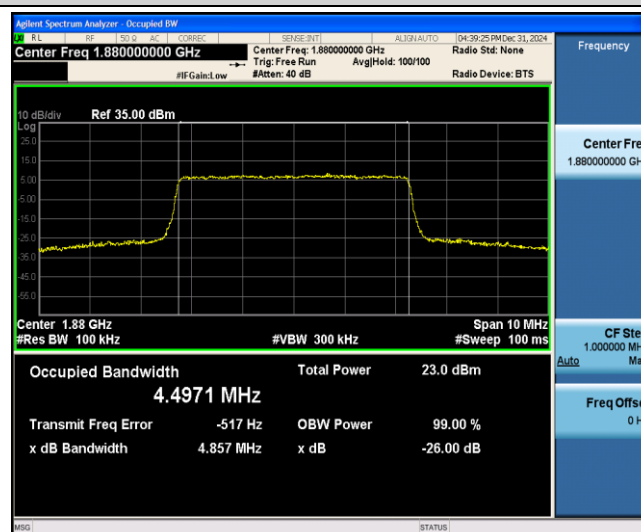
Band2-3MHz-16QAM-18900-15RB#0



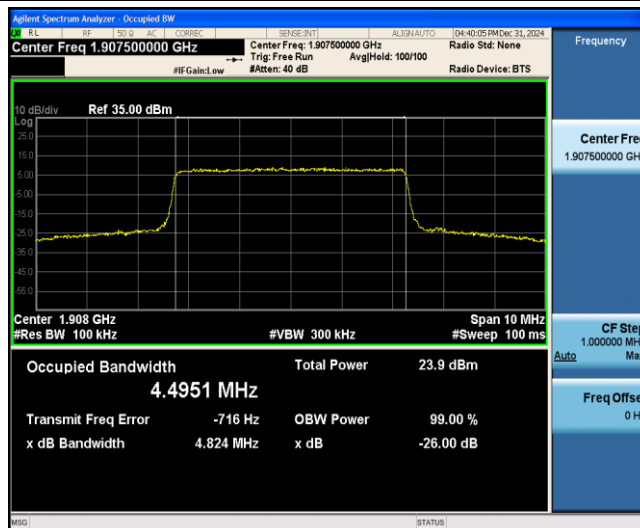
Band2-3MHz-16QAM-19185-15RB#0



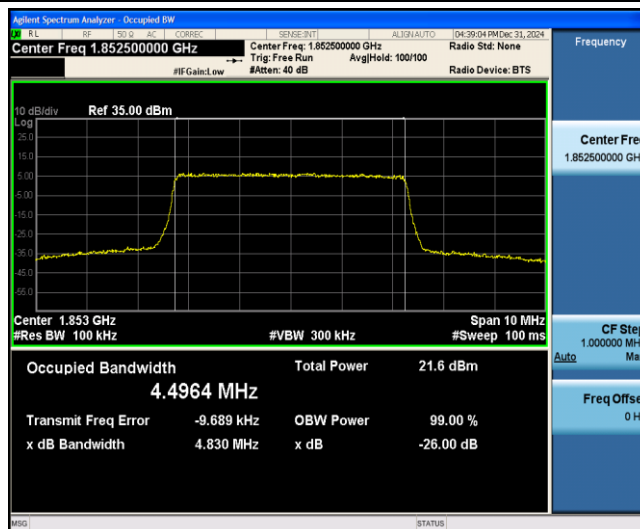
Band2-5MHz-QPSK-18625-25RB#0



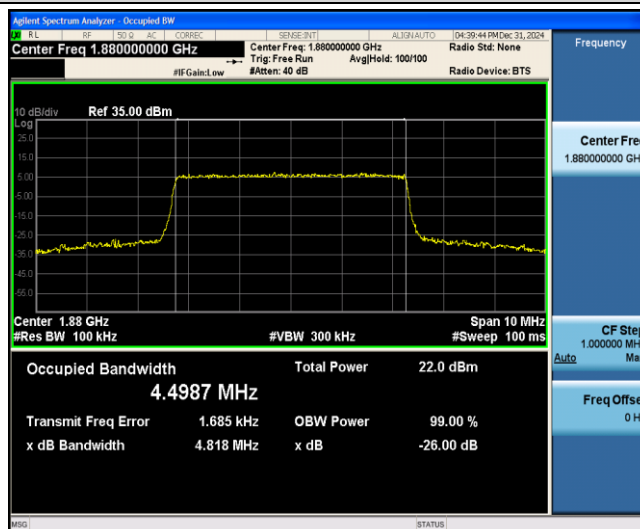
Band2-5MHz-QPSK-18900-25RB#0



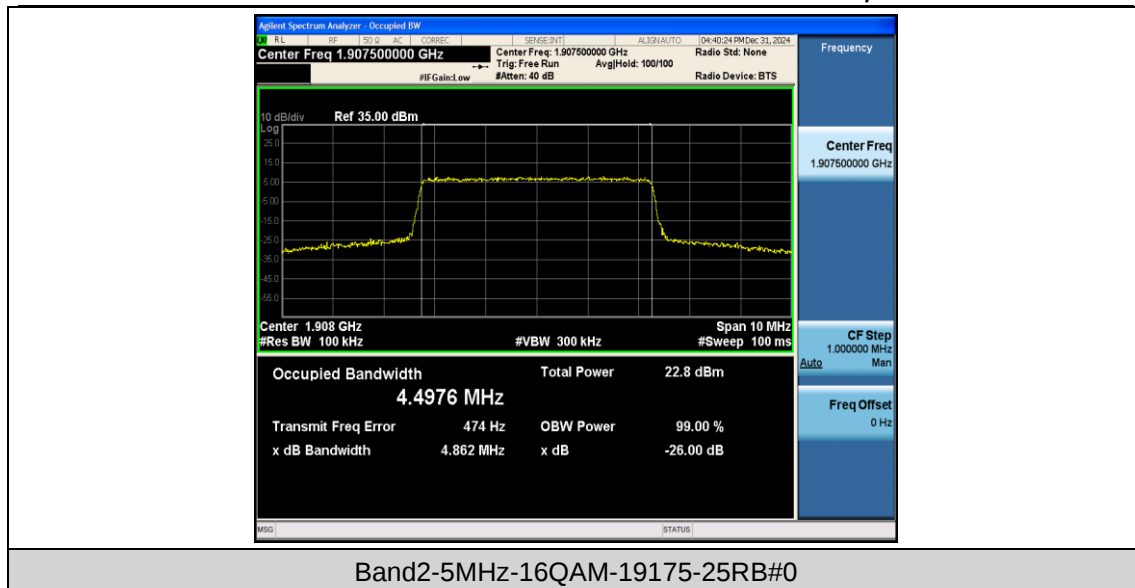
Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-25RB#0



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



## Appendix D: Band Edge

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | -23.71      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | -16.58      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | -24.72      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | -18.78      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | -24.04      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | -19.81      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | -27.03      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | -22.33      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | -23.59      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | -21.58      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | -25.94      | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | -23.20      | PASS    |

### Test Graphs

