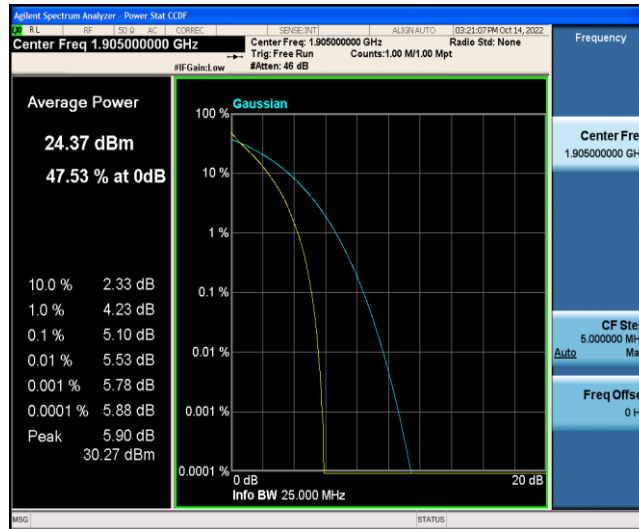
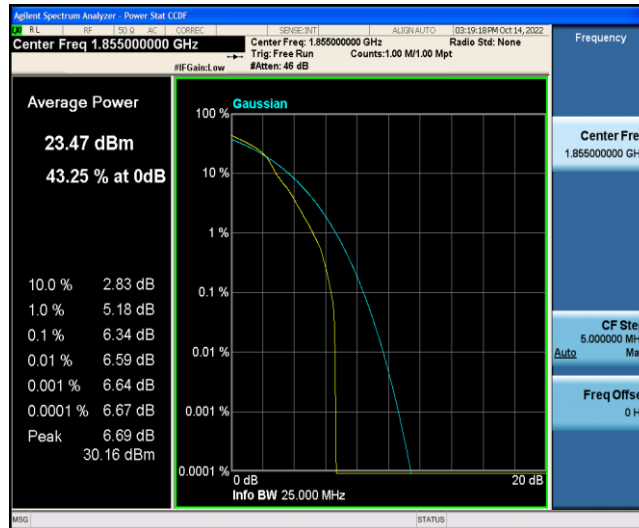
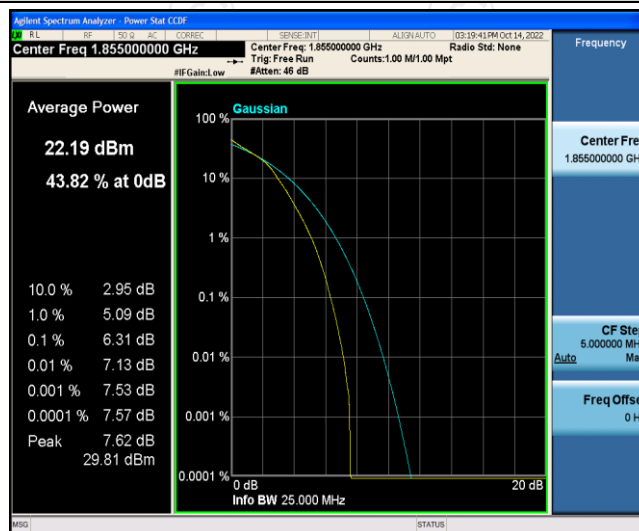




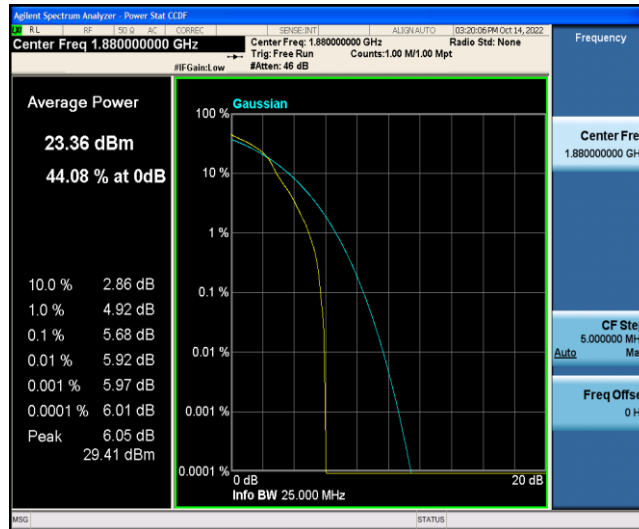
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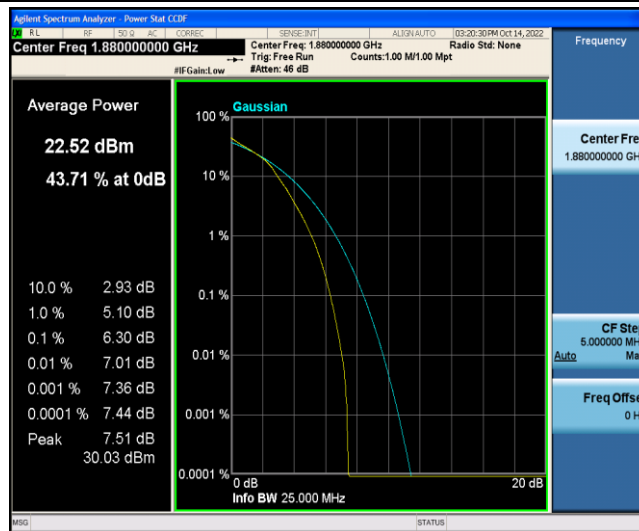
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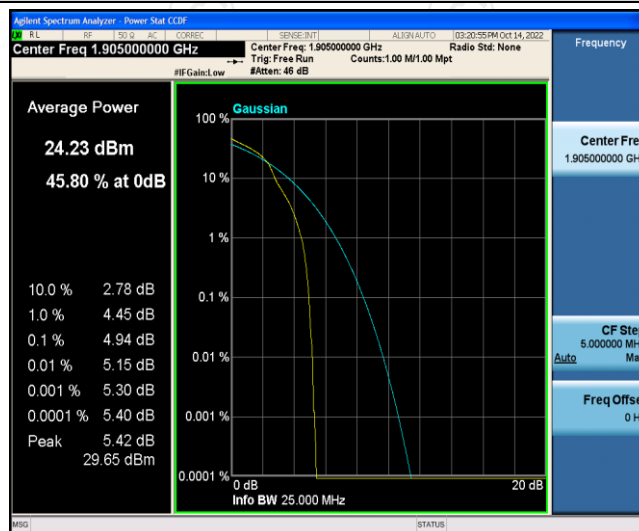
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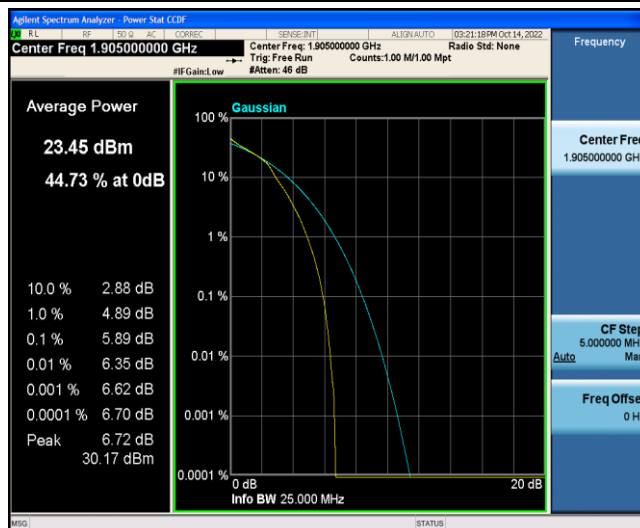
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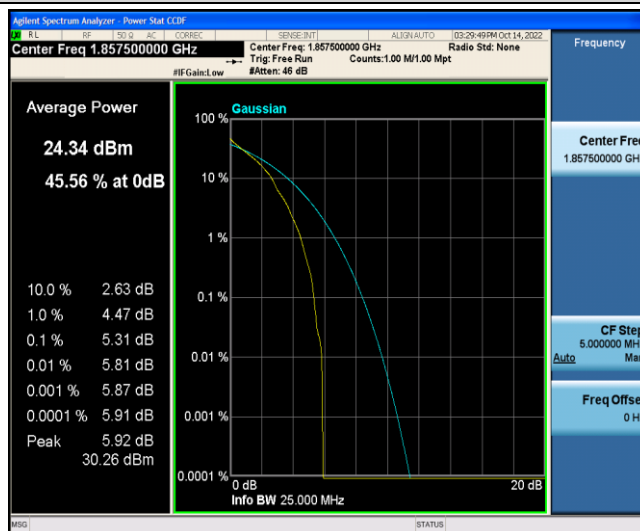
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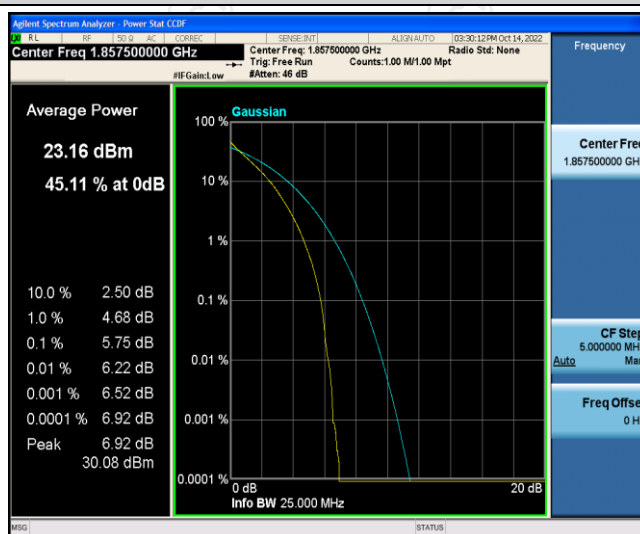
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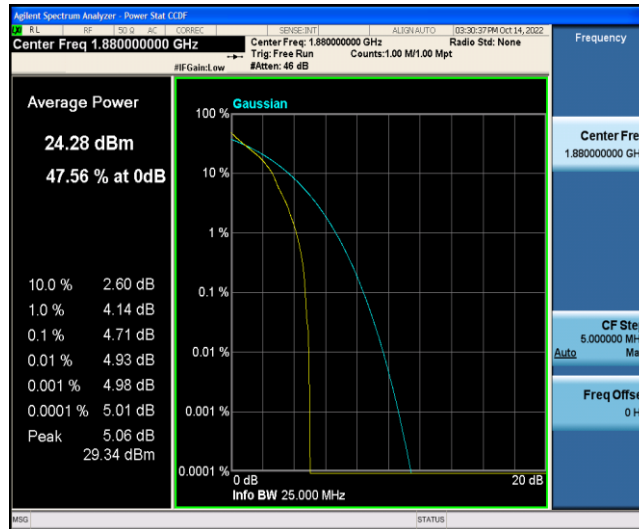
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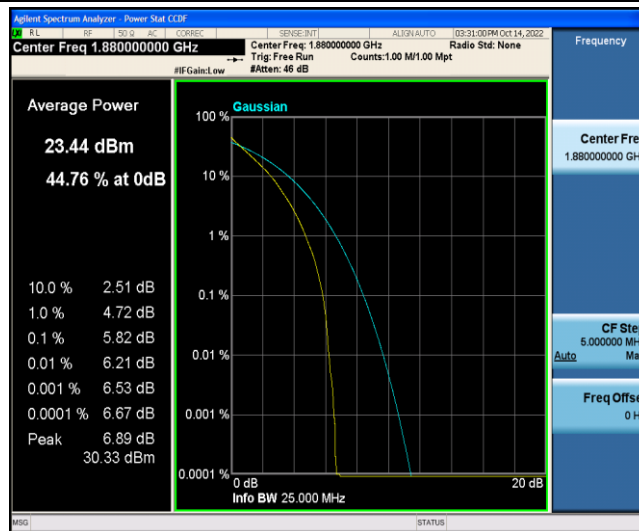
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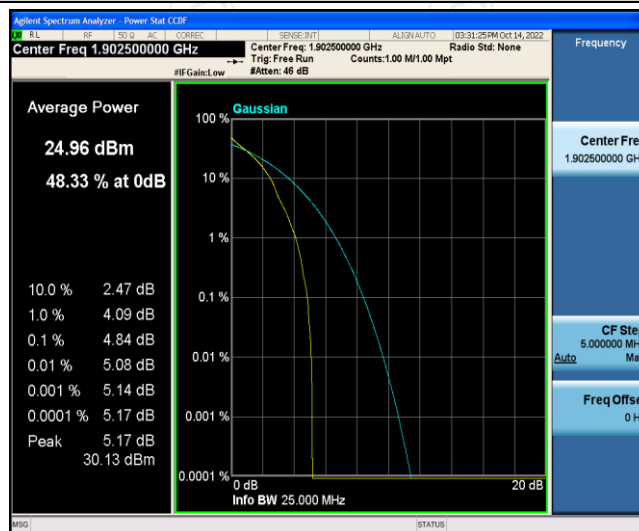
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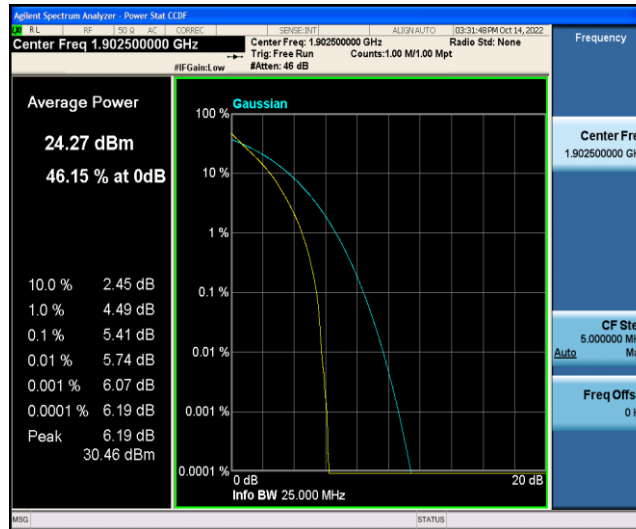
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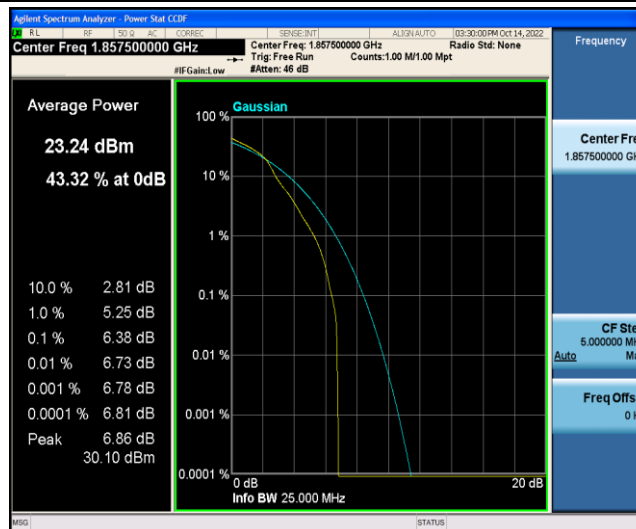
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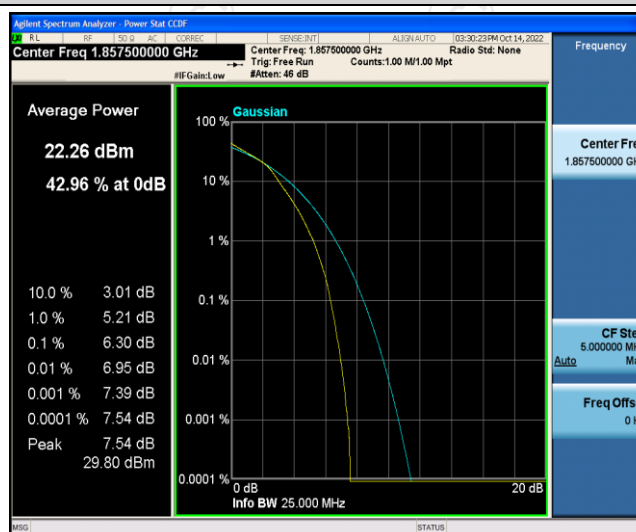
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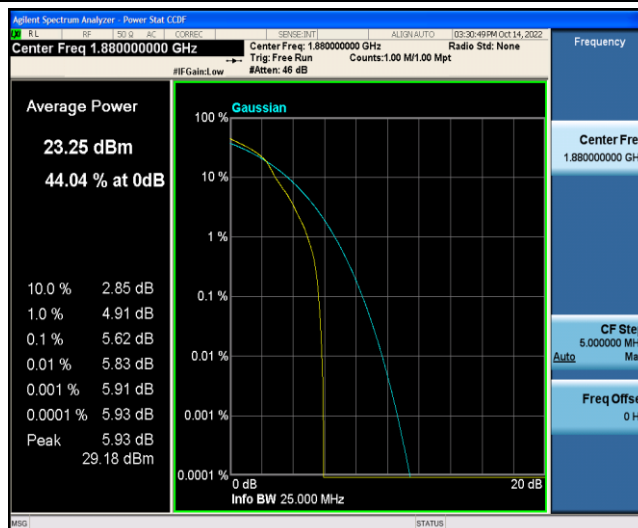
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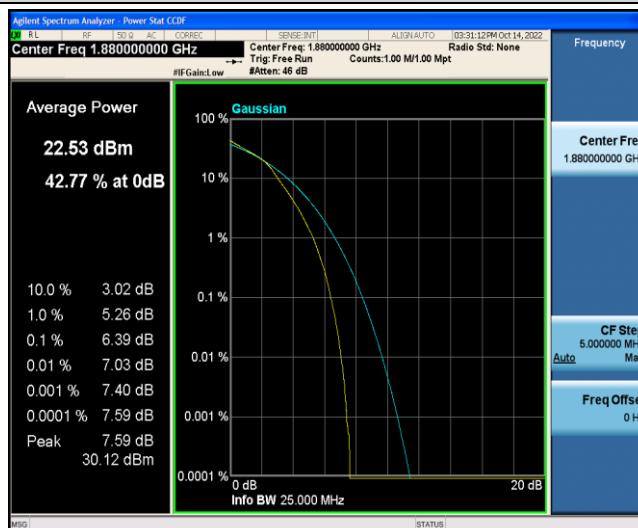
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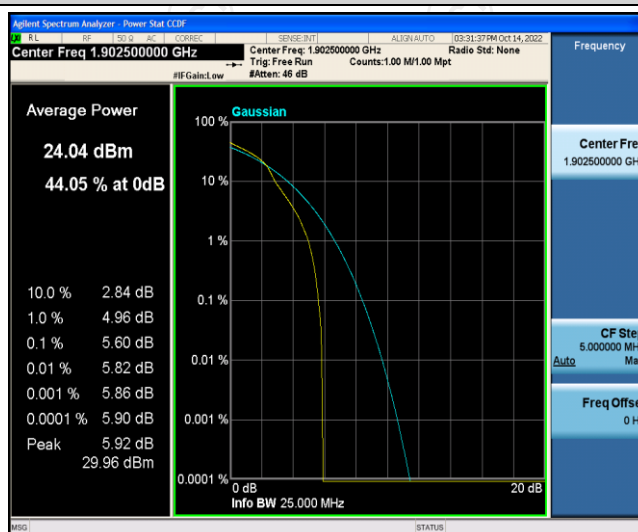
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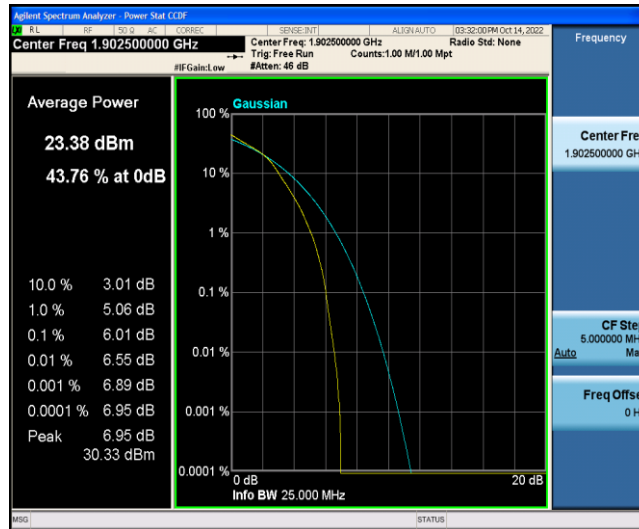
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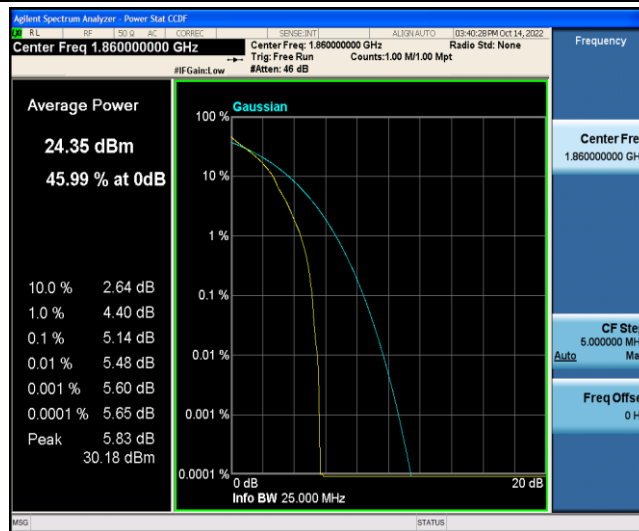
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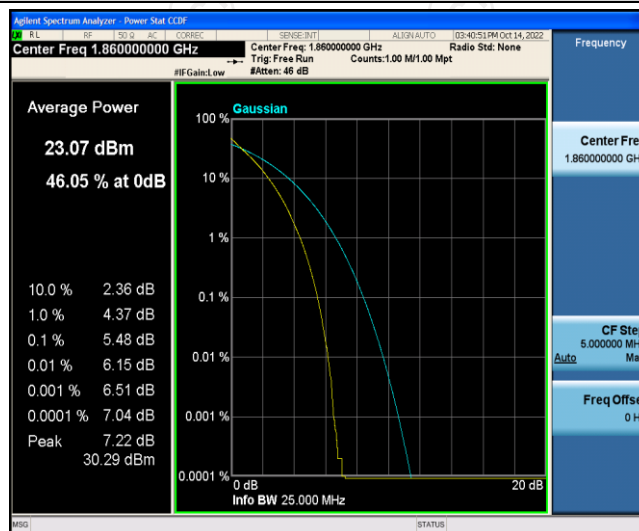
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Band2-20MHz-QPSK-18700-1RB#0

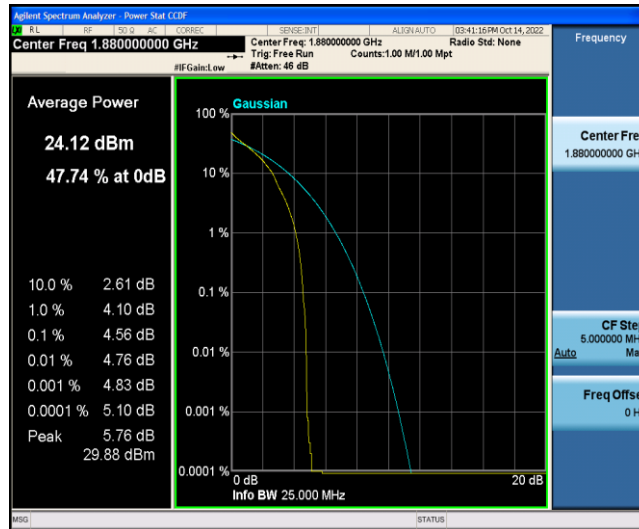


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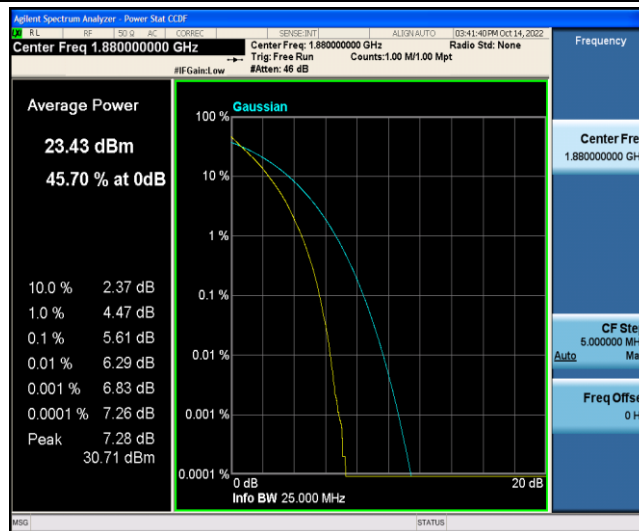


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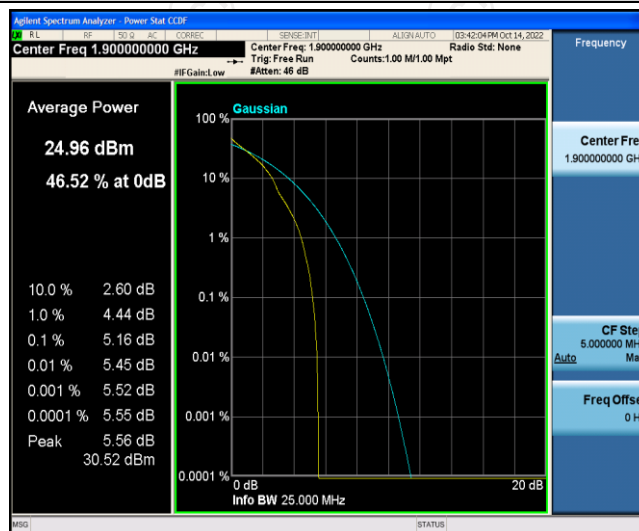




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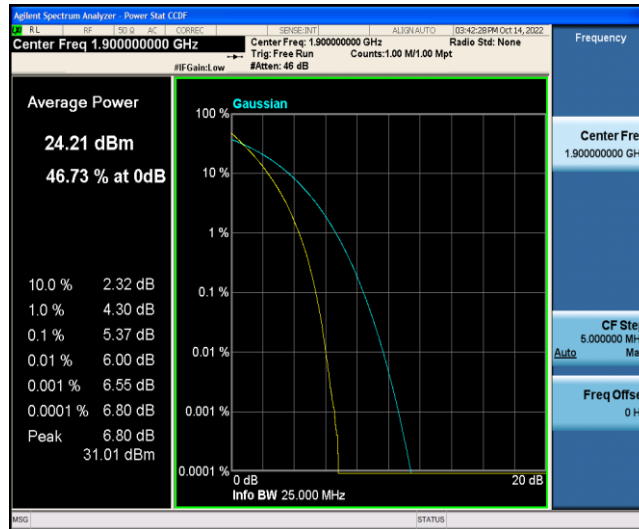


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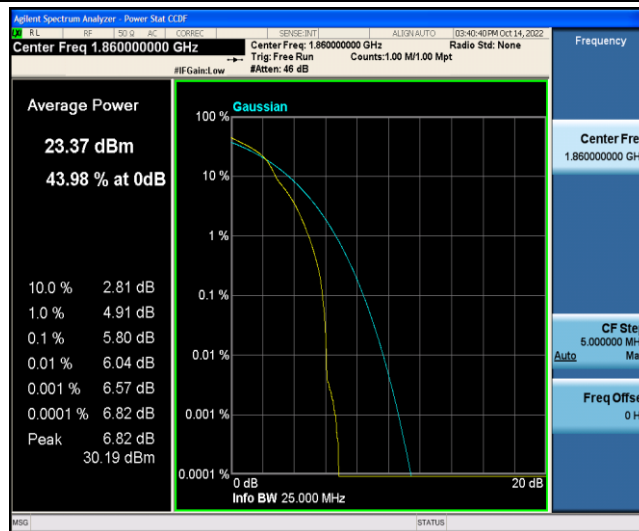


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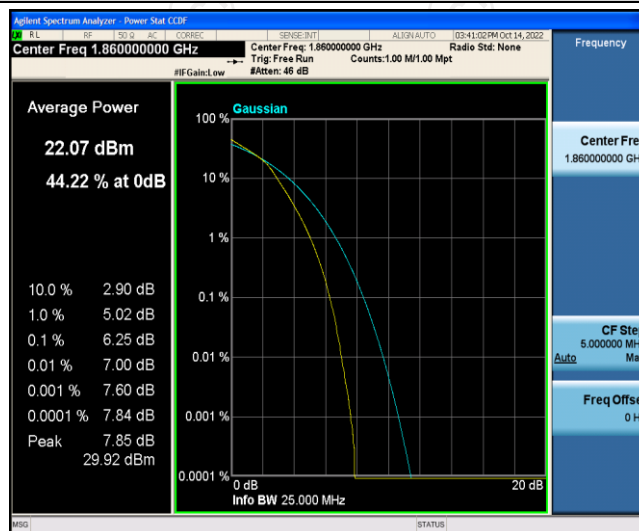




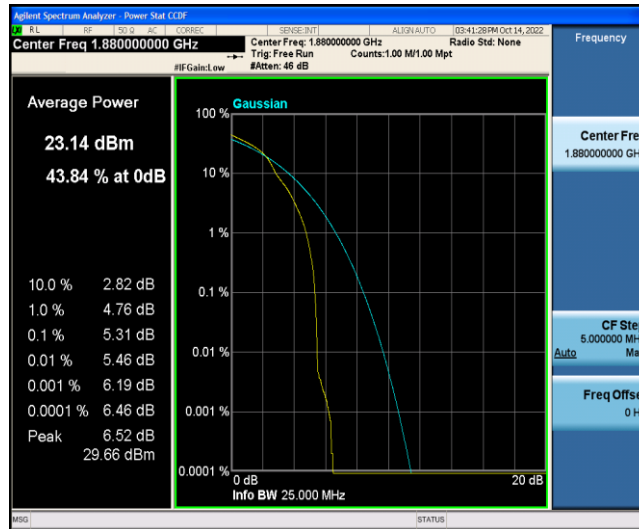
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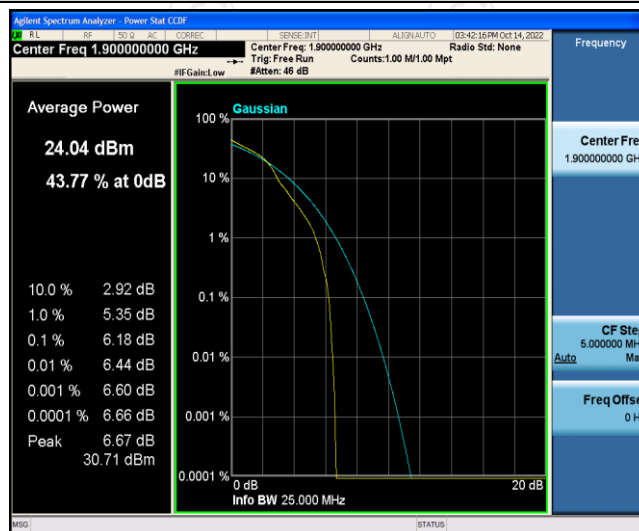
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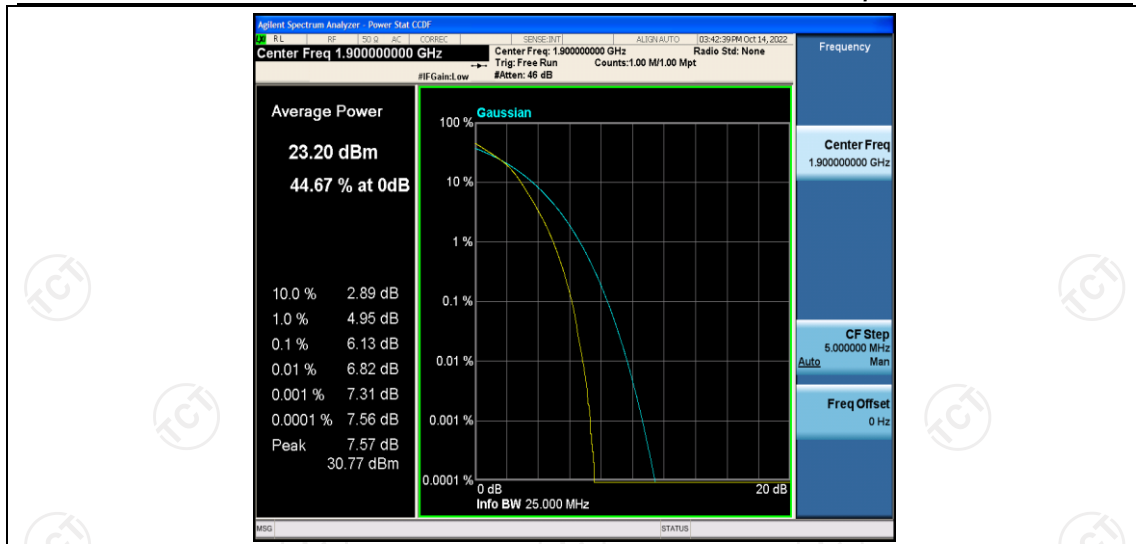
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Band2-20MHz-16QAM-19100-1RB#0



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



## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

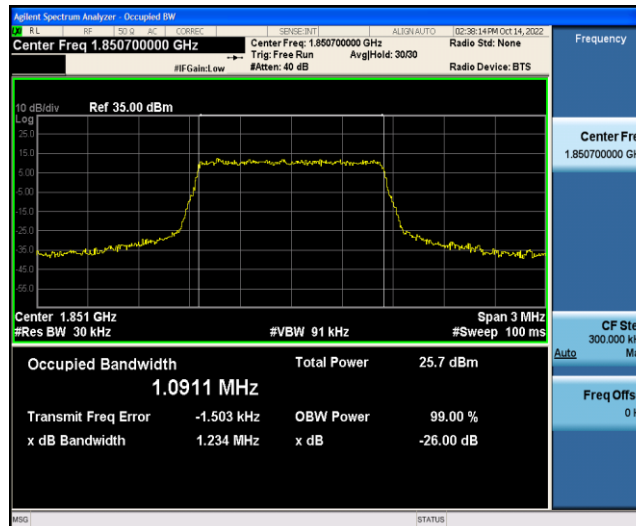
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1.0911                   | 1.234                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1.0889                   | 1.227                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1.0943                   | 1.235                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1.0928                   | 1.236                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1.0919                   | 1.223                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1.0891                   | 1.242                | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 2.6960                   | 2.957                | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 2.6995                   | 2.975                | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 2.7021                   | 2.988                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 2.6977                   | 2.971                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 2.6902                   | 2.977                | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 2.6931                   | 2.988                | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.4962                   | 4.863                | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.4898                   | 4.880                | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.4894                   | 4.877                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 4.4933                   | 4.869                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 4.4964                   | 4.850                | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 4.4952                   | 4.885                | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 8.9794                   | 9.566                | PASS    |
| Band2 | 10MHz     | QPSK       | 18900   | 50RB#0           | 8.9870                   | 9.560                | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 8.9737                   | 9.562                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 8.9723                   | 9.534                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18900   | 50RB#0           | 8.9682                   | 9.591                | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 8.9697                   | 9.609                | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 13.461                   | 14.28                | PASS    |
| Band2 | 15MHz     | QPSK       | 18900   | 75RB#0           | 13.465                   | 14.29                | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 13.428                   | 14.30                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 13.432                   | 14.31                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18900   | 75RB#0           | 13.450                   | 14.31                | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | 13.429                   | 14.34                | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 17.926                   | 18.98                | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | 17.962                   | 19.01                | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0          | 17.907                   | 19.05                | PASS    |

|       |       |       |       |         |        |       |      |
|-------|-------|-------|-------|---------|--------|-------|------|
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 17.919 | 19.02 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 17.966 | 19.04 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 17.921 | 18.97 | PASS |

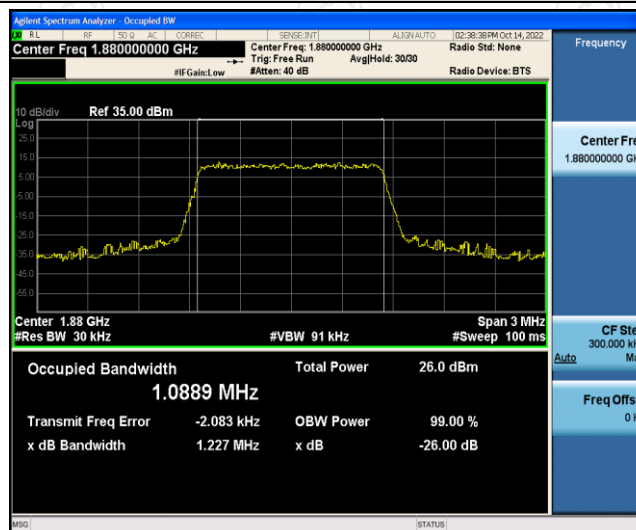


## Test Graphs

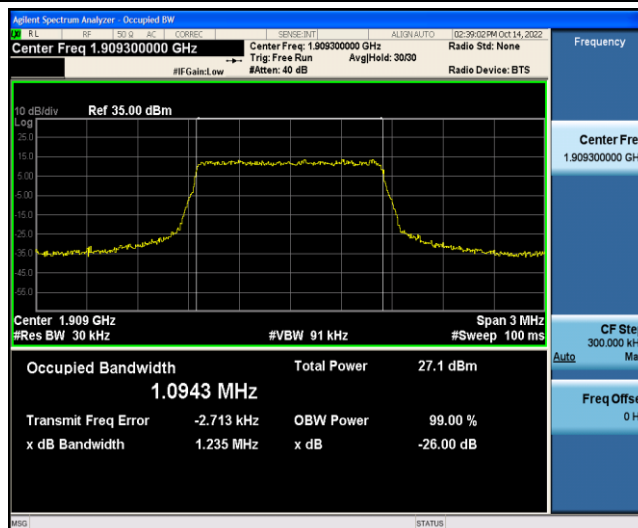
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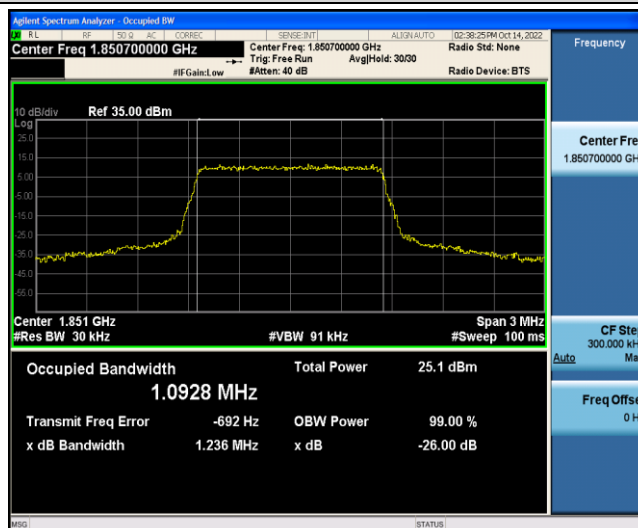
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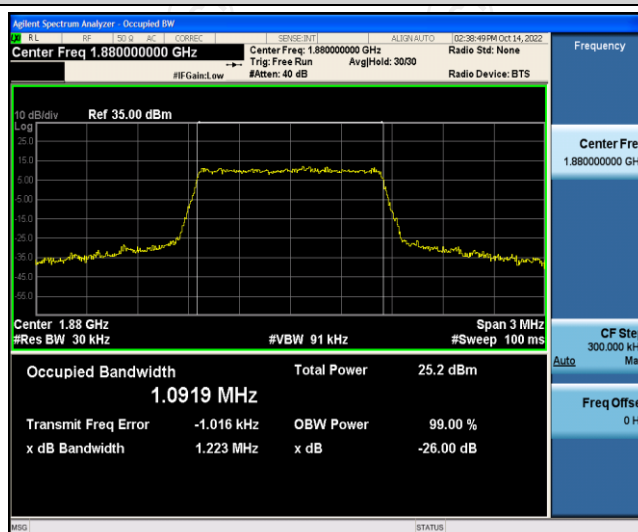
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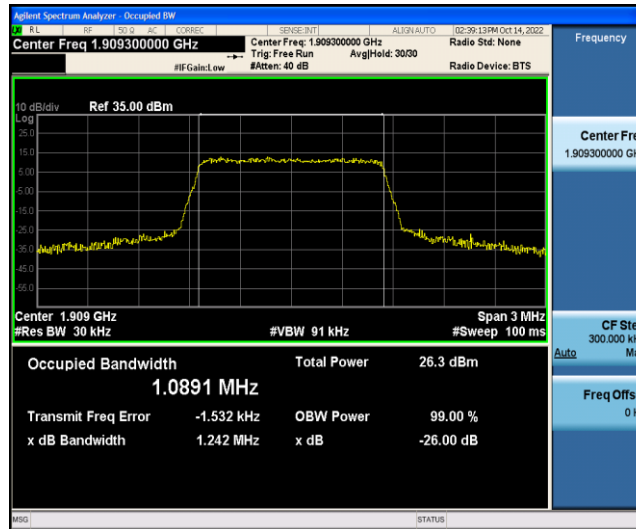


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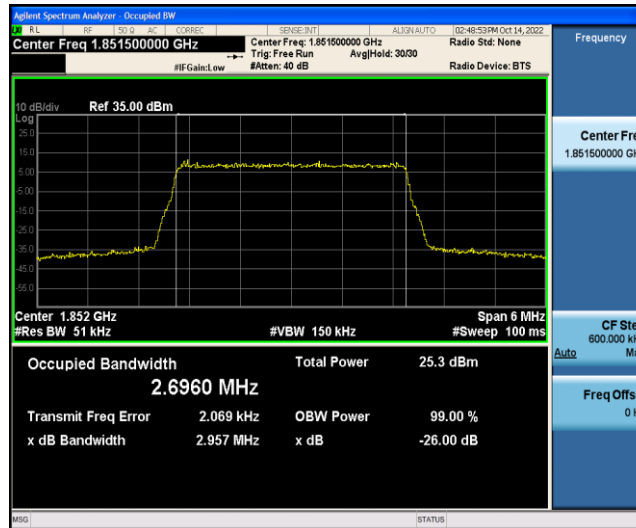


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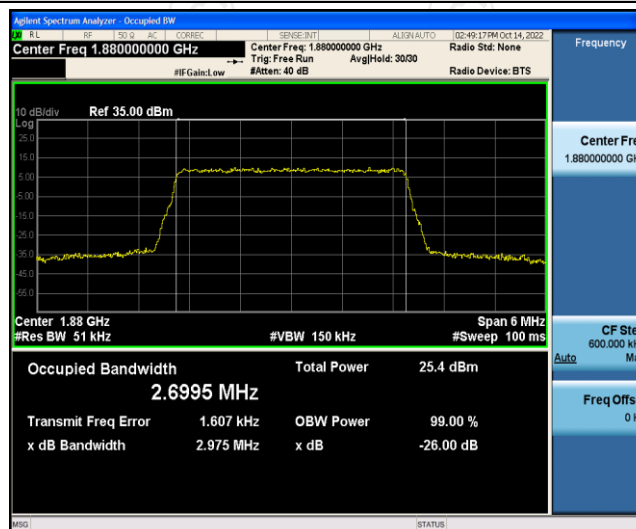




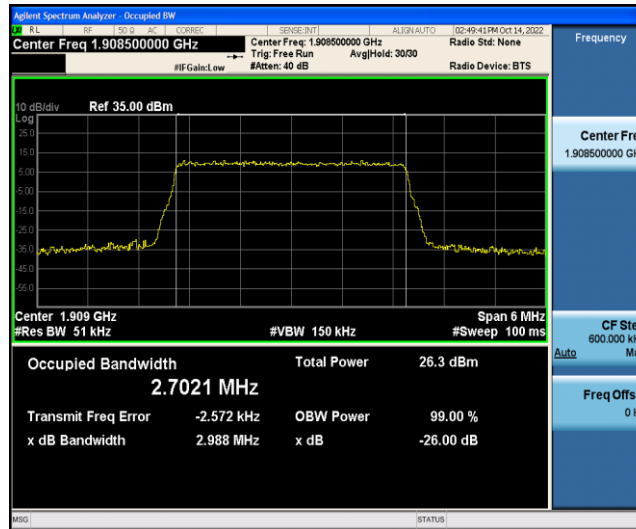
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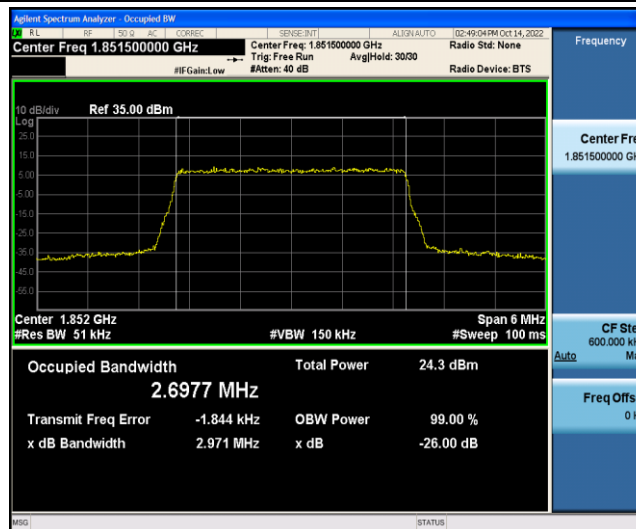
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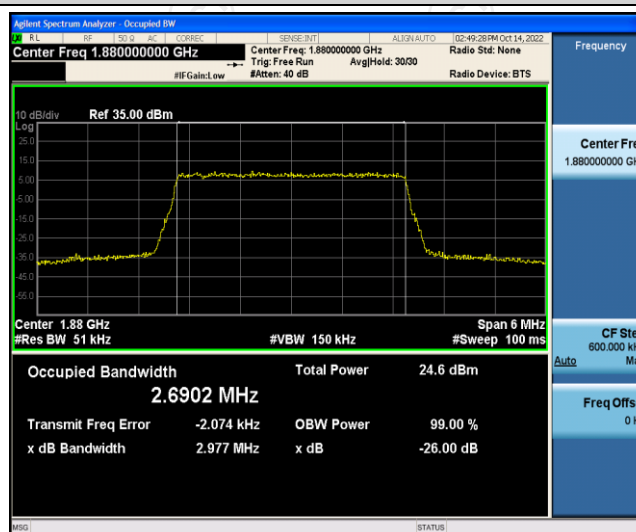
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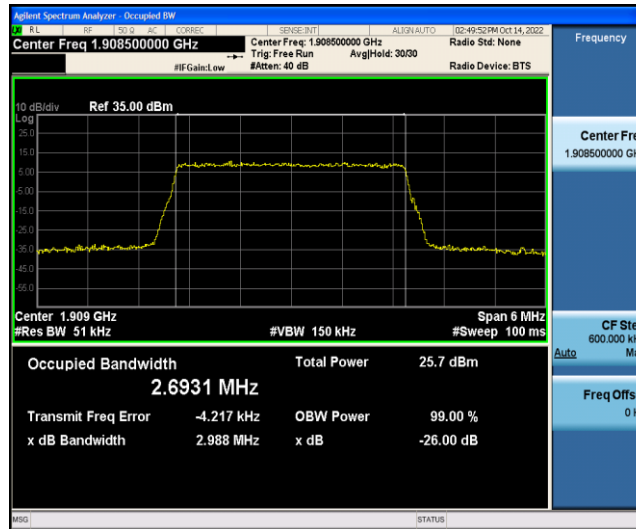
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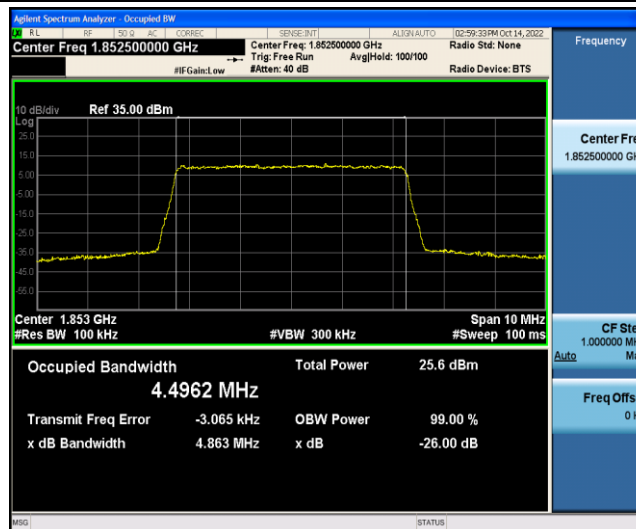
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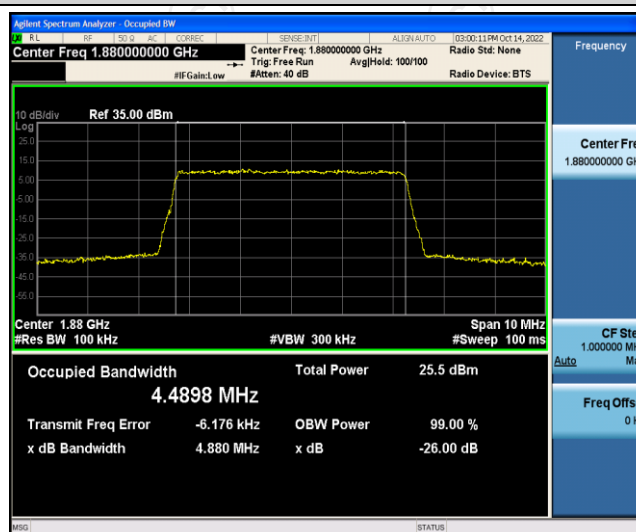
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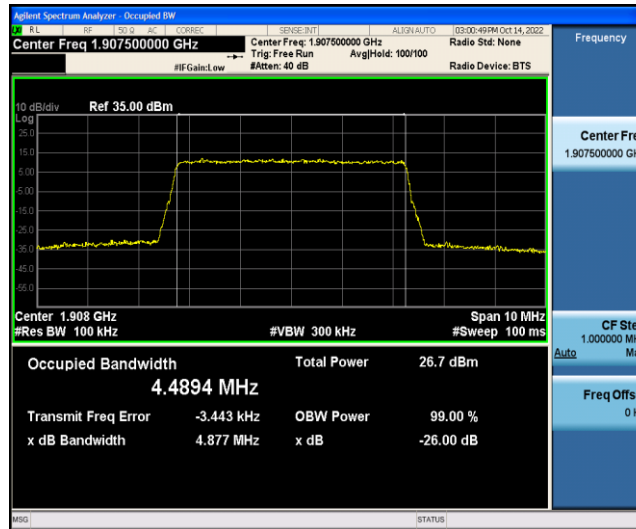
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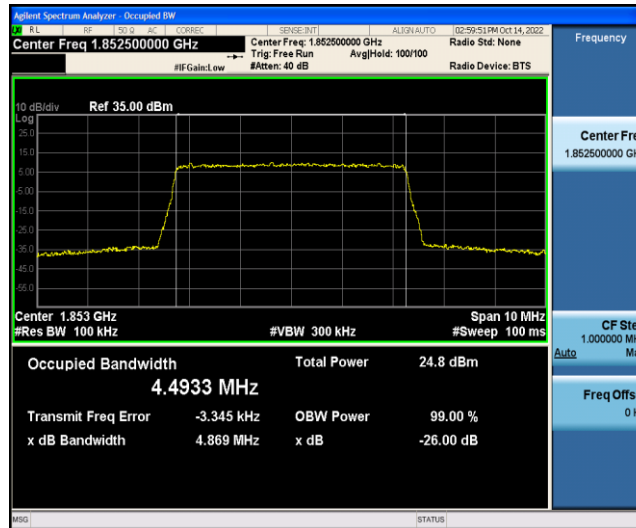
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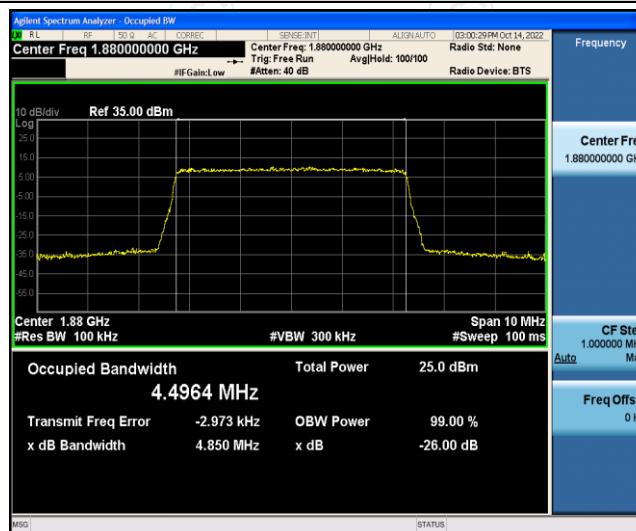
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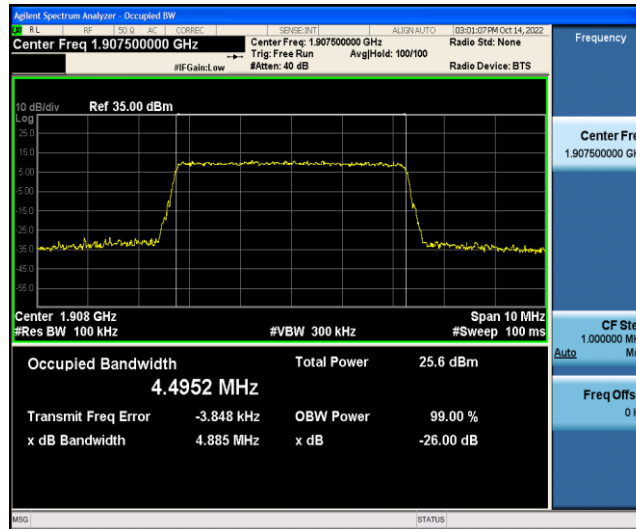
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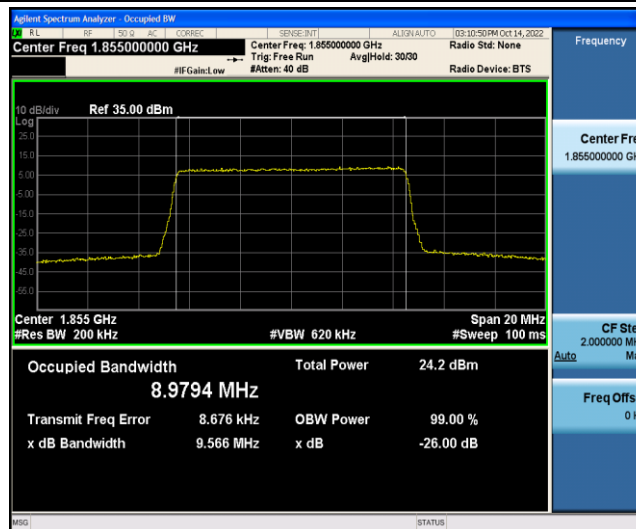
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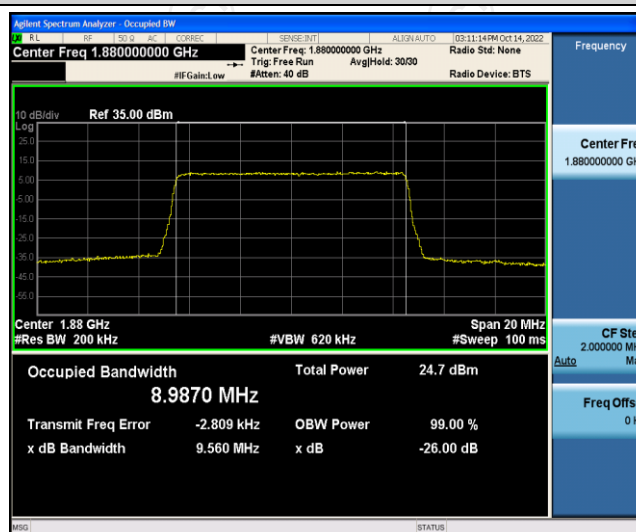
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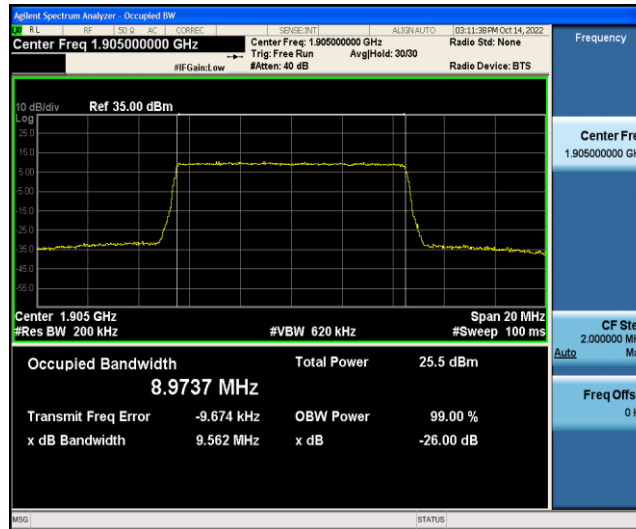
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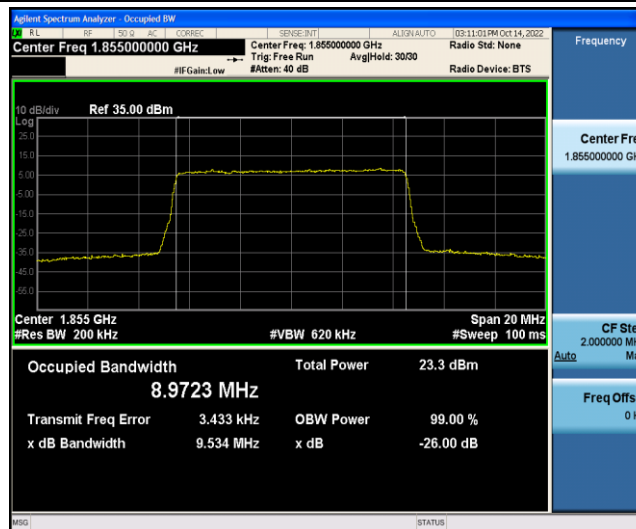
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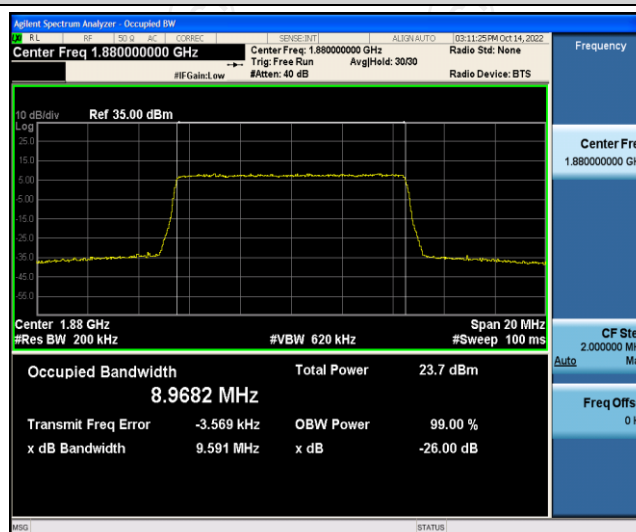
Band2-10MHz-QPSK-19150-50RB#0



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



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



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