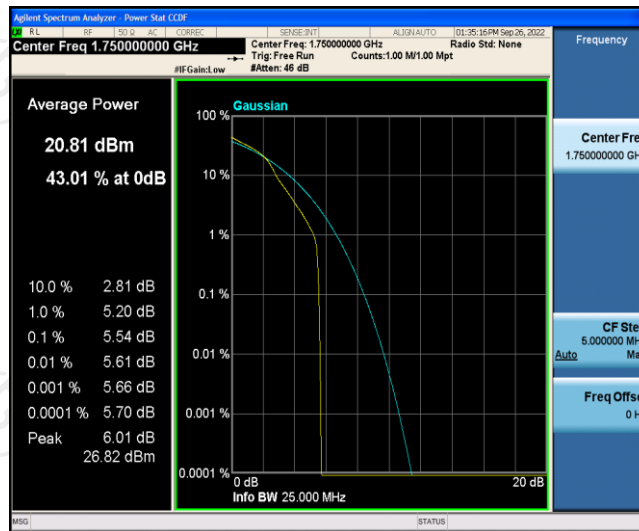
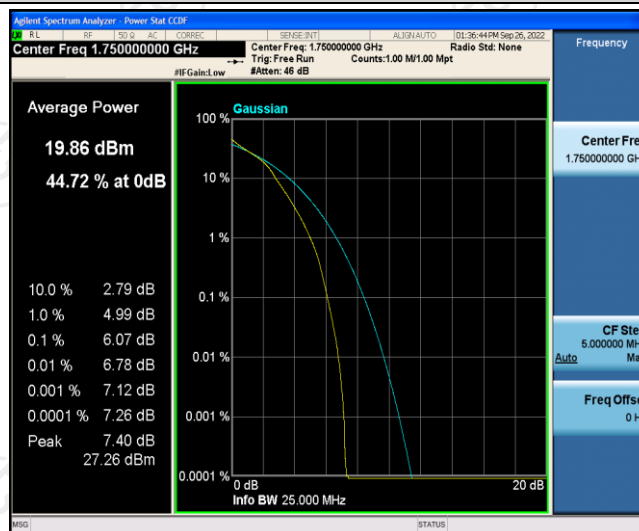
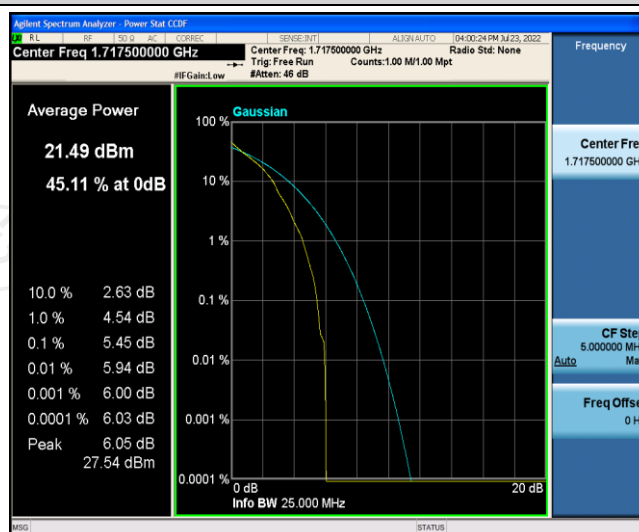




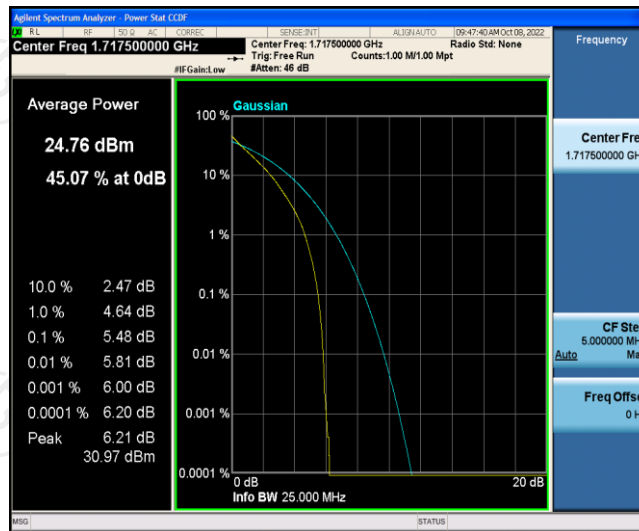
Band4-10MHz-16QAM-20350-50RB#0



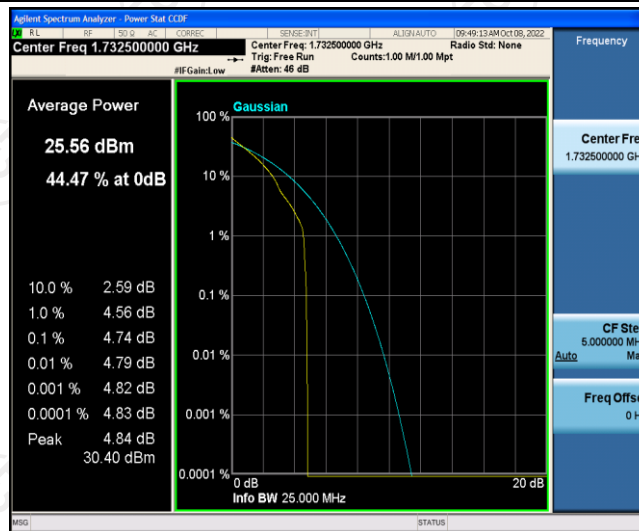
Band4-15MHz-QPSK-20025-1RB#0



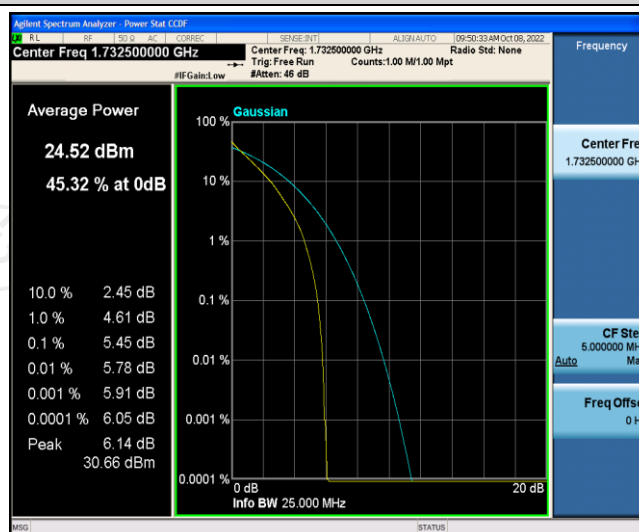
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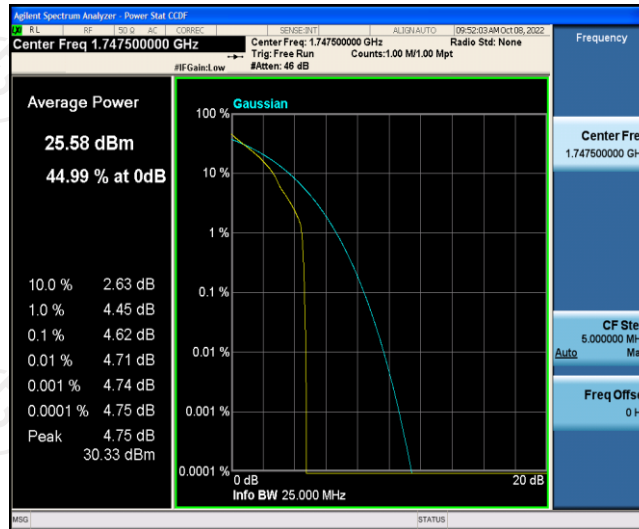
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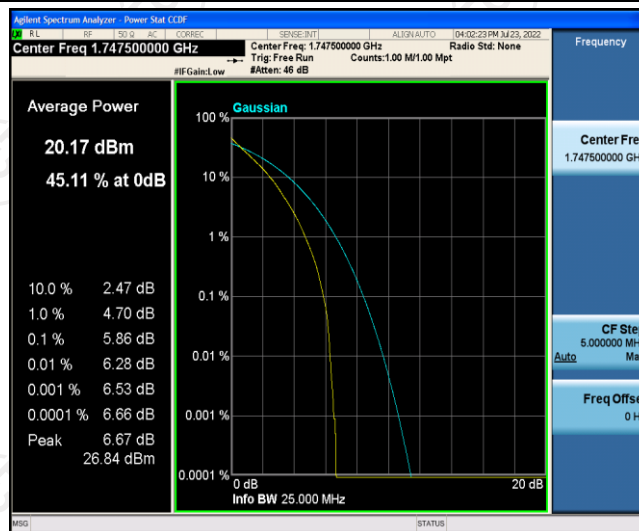
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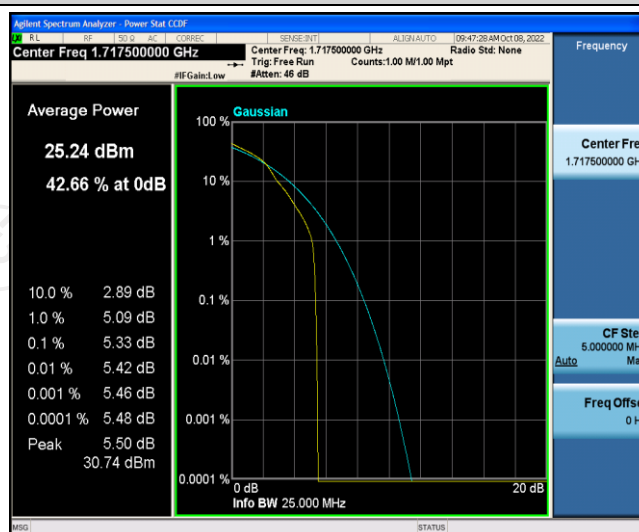
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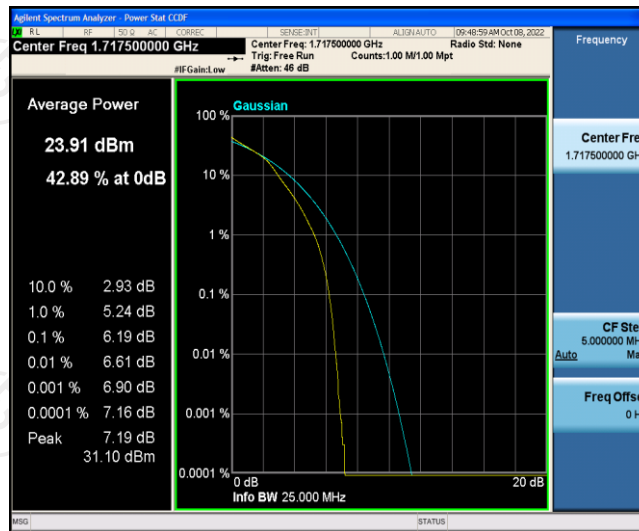
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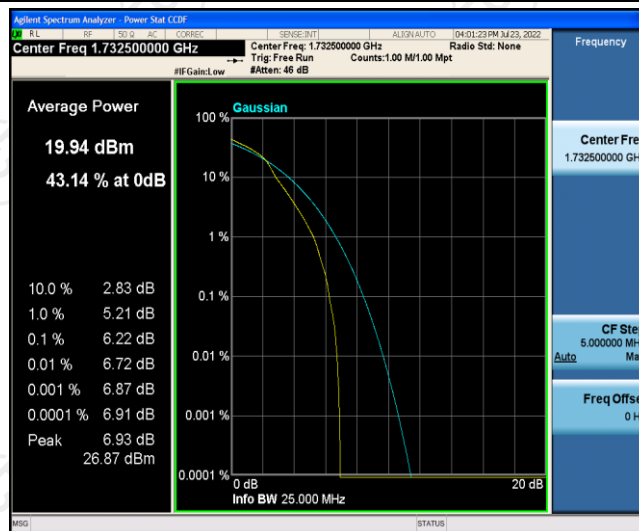
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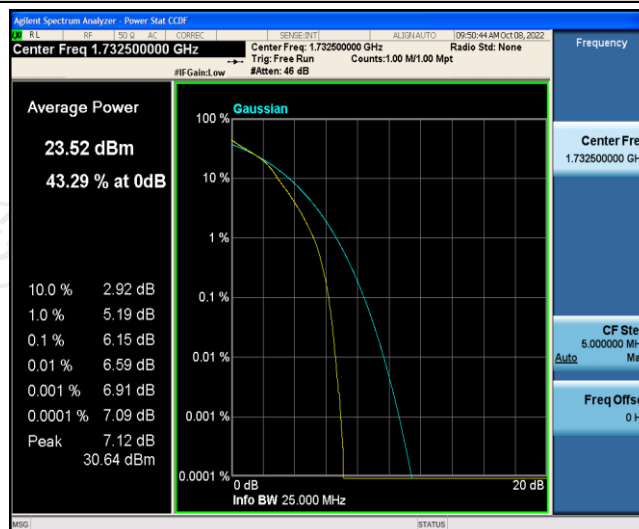
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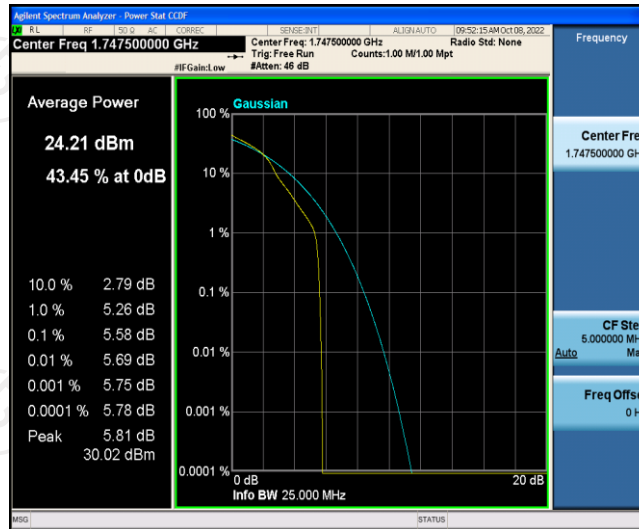
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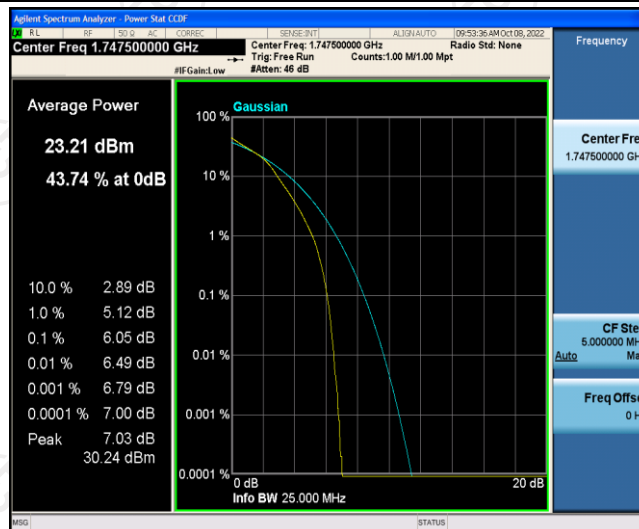
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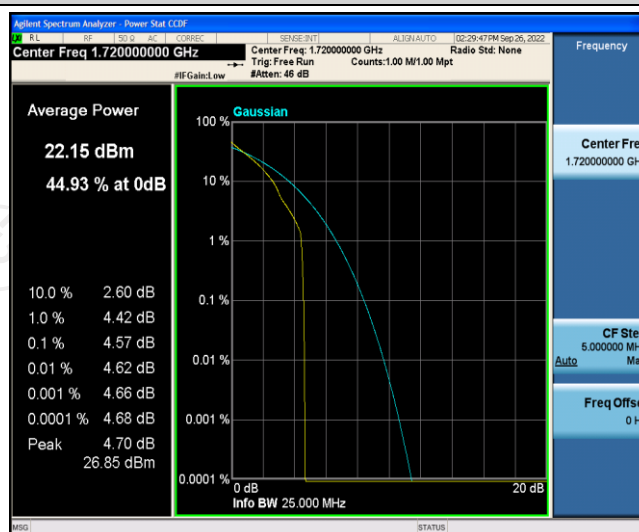
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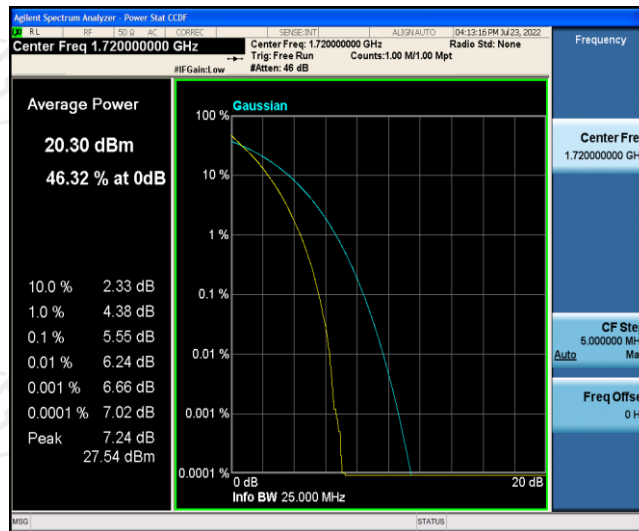
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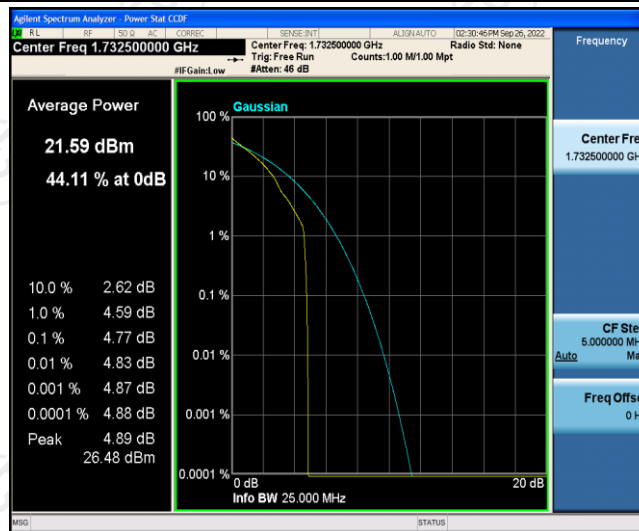
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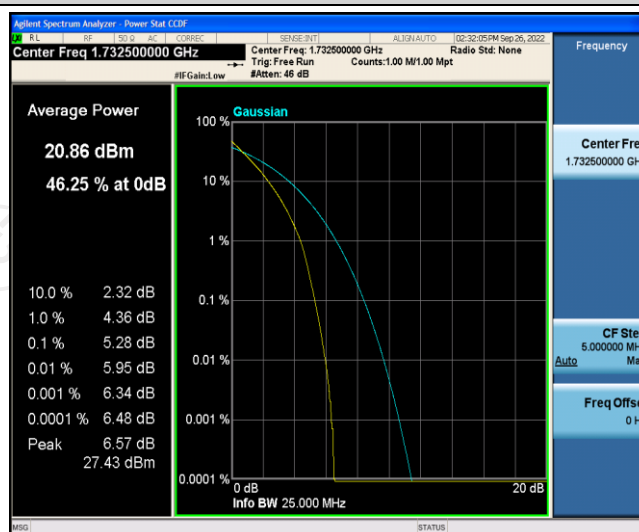
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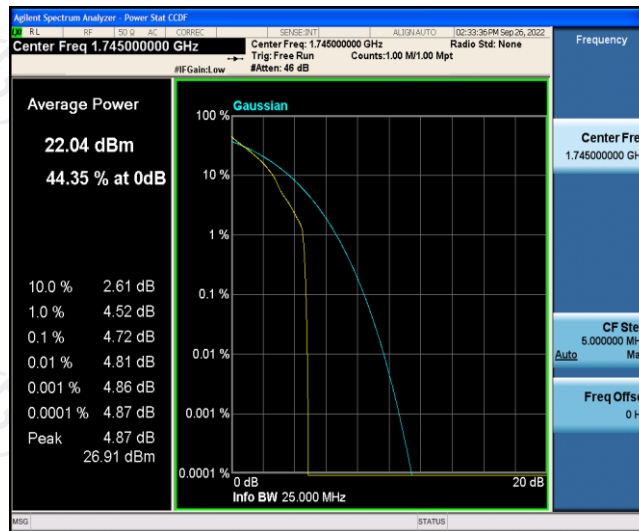


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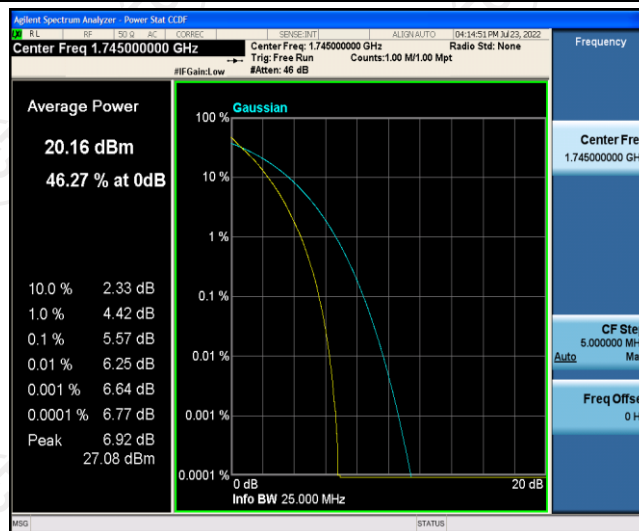


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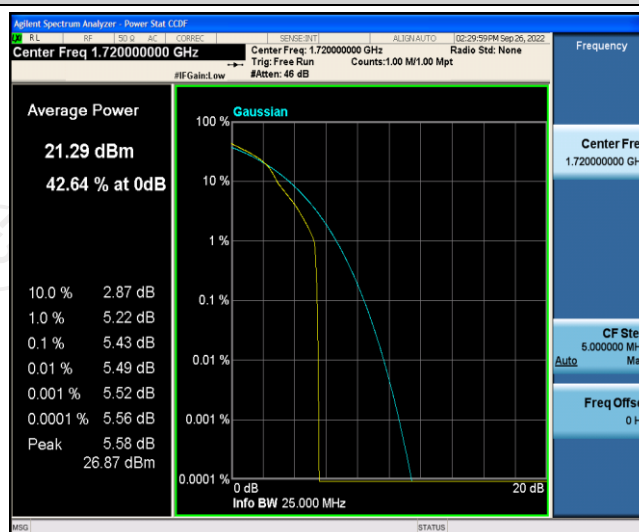




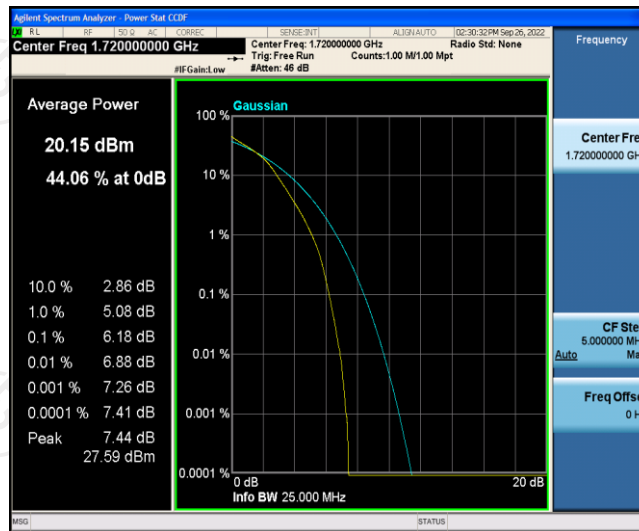
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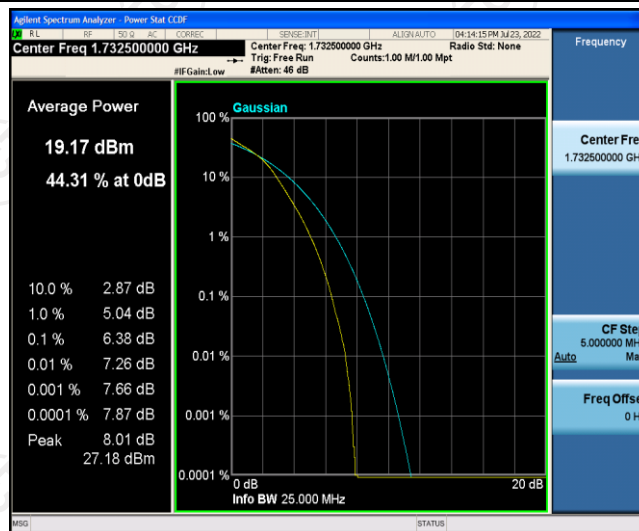
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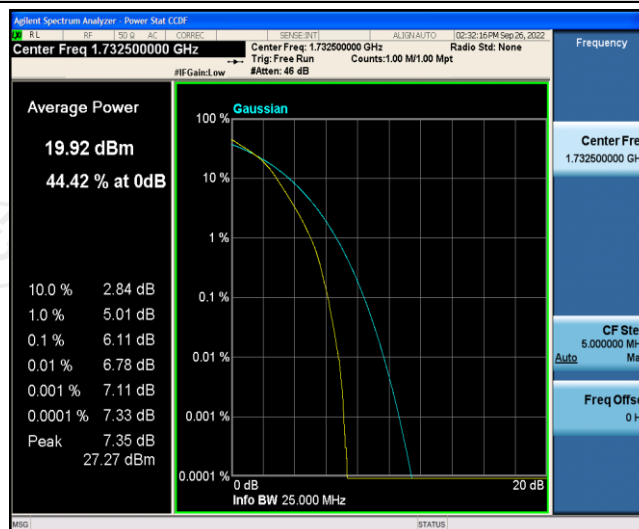
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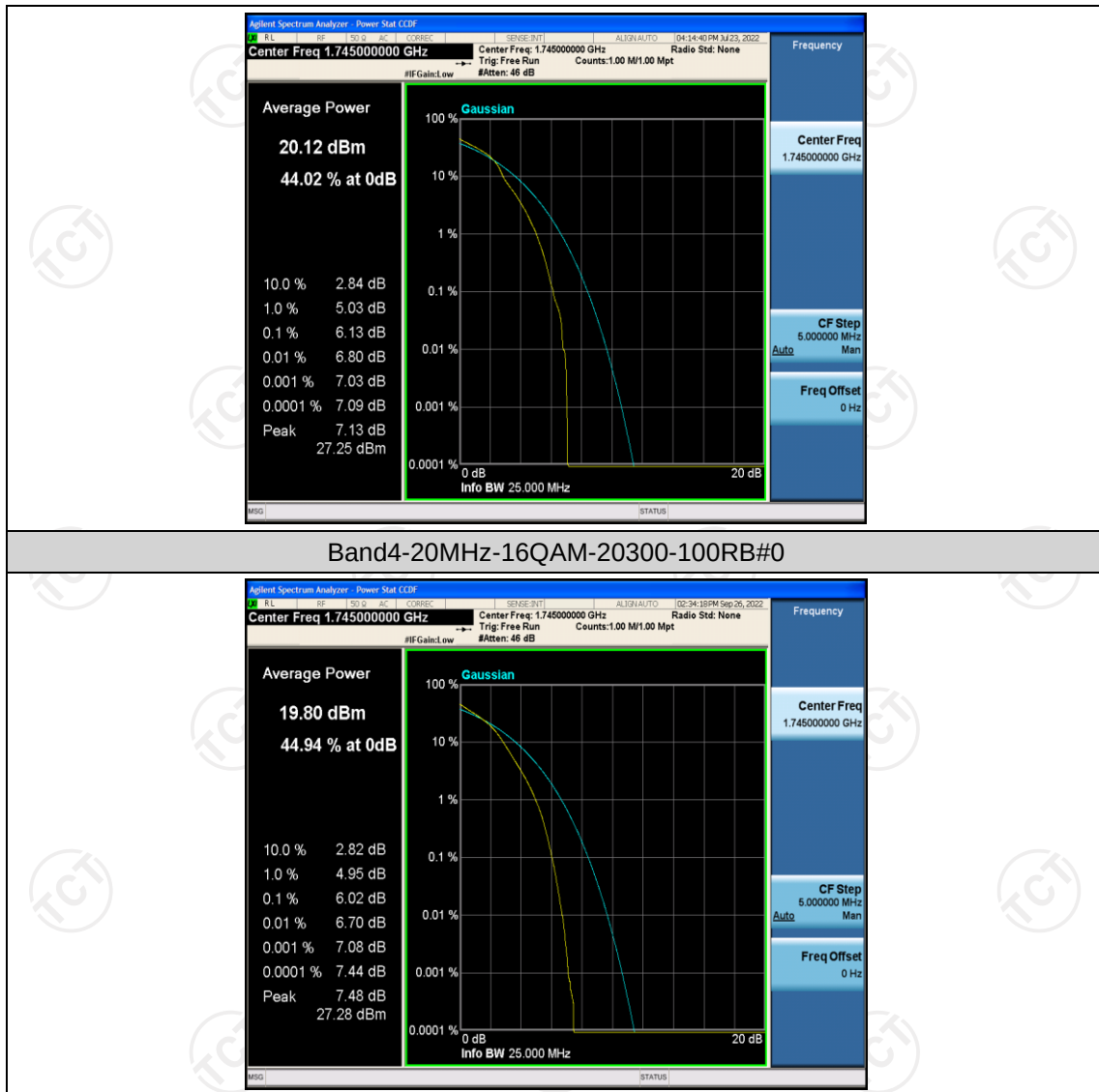


Band4-20MHz-16QAM-20175-100RB#0



Band4-20MHz-16QAM-20300-1RB#0





## AppendixC:26dB Bandwidth andOccupied Bandwidth

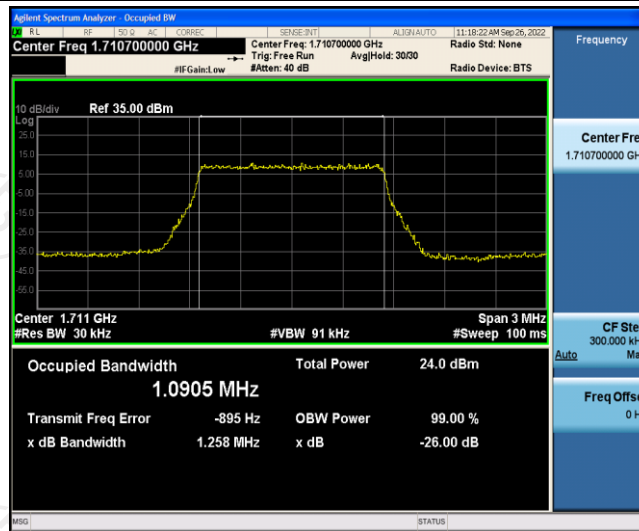
### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 1.0905                   | 1.258                | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 1.0901                   | 1.254                | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | 1.0912                   | 1.233                | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 1.0883                   | 1.263                | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 1.0888                   | 1.254                | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | 1.0896                   | 1.257                | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | 2.6922                   | 2.913                | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 15RB#0           | 2.6923                   | 2.914                | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | 2.6961                   | 2.922                | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | 2.6995                   | 2.924                | PASS    |
| Band4 | 3MHz      | 16QAM      | 20175   | 15RB#0           | 2.6961                   | 2.920                | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | 2.6973                   | 2.925                | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | 4.4845                   | 4.876                | PASS    |
| Band4 | 5MHz      | QPSK       | 20175   | 25RB#0           | 4.4993                   | 4.851                | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 25RB#0           | 4.4992                   | 4.880                | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | 4.4962                   | 4.900                | PASS    |
| Band4 | 5MHz      | 16QAM      | 20175   | 25RB#0           | 4.4981                   | 4.852                | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 25RB#0           | 4.4982                   | 4.826                | PASS    |
| Band4 | 10MHz     | QPSK       | 20000   | 50RB#0           | 8.9673                   | 9.569                | PASS    |
| Band4 | 10MHz     | QPSK       | 20175   | 50RB#0           | 8.9594                   | 9.520                | PASS    |
| Band4 | 10MHz     | QPSK       | 20350   | 50RB#0           | 8.9572                   | 9.545                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20000   | 50RB#0           | 8.9479                   | 9.520                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20175   | 50RB#0           | 8.9608                   | 9.520                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20350   | 50RB#0           | 8.9566                   | 9.558                | PASS    |
| Band4 | 15MHz     | QPSK       | 20025   | 75RB#0           | 13.442                   | 14.28                | PASS    |
| Band4 | 15MHz     | QPSK       | 20175   | 75RB#0           | 13.435                   | 14.25                | PASS    |
| Band4 | 15MHz     | QPSK       | 20325   | 75RB#0           | 13.431                   | 14.26                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20025   | 75RB#0           | 13.457                   | 14.25                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20175   | 75RB#0           | 13.425                   | 14.22                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20325   | 75RB#0           | 13.439                   | 14.26                | PASS    |
| Band4 | 20MHz     | QPSK       | 20050   | 100RB#0          | 17.912                   | 19.00                | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0          | 17.885                   | 18.94                | PASS    |

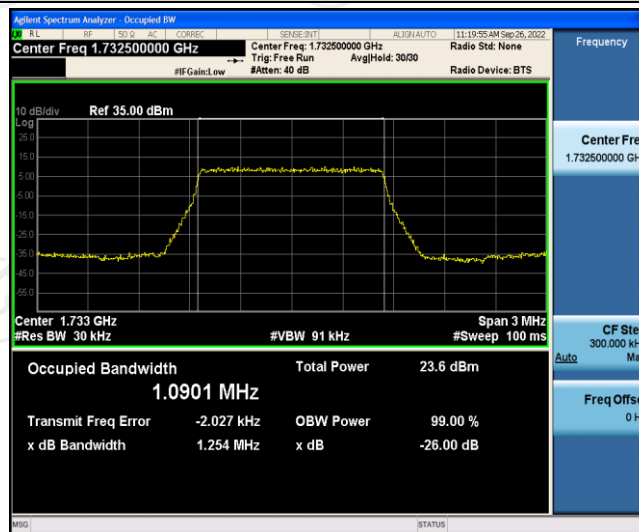
|       |       |       |       |         |        |       |      |
|-------|-------|-------|-------|---------|--------|-------|------|
| Band4 | 20MHz | QPSK  | 20300 | 100RB#0 | 17.881 | 18.92 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | 17.890 | 18.93 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | 17.898 | 18.94 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | 17.876 | 18.94 | PASS |

## Test Graphs

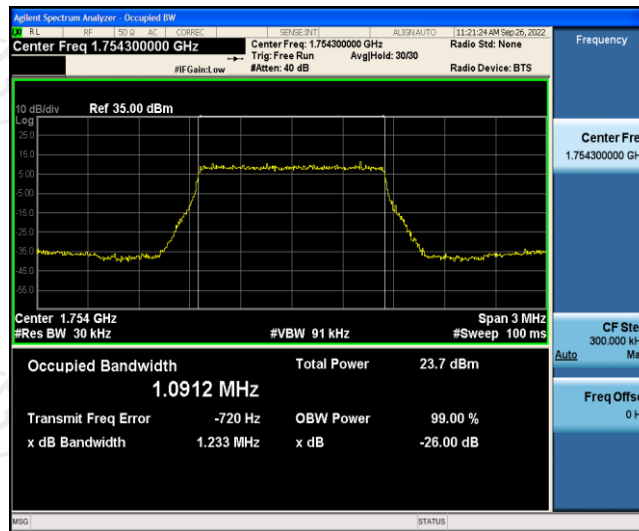
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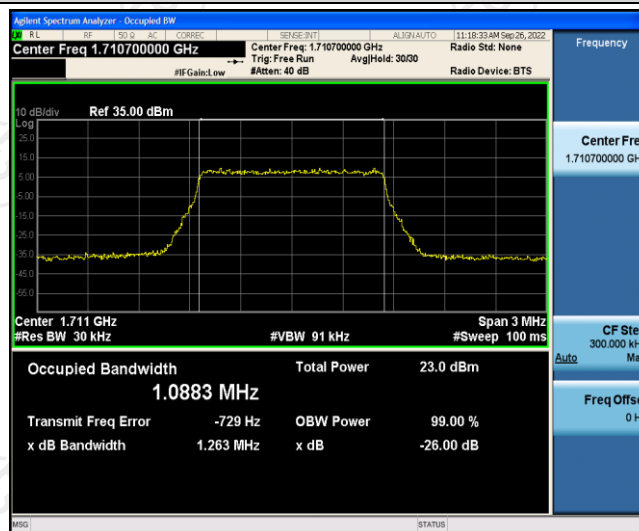
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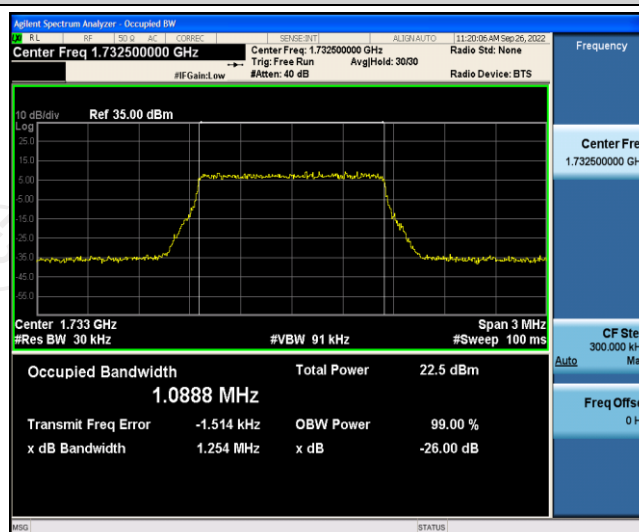
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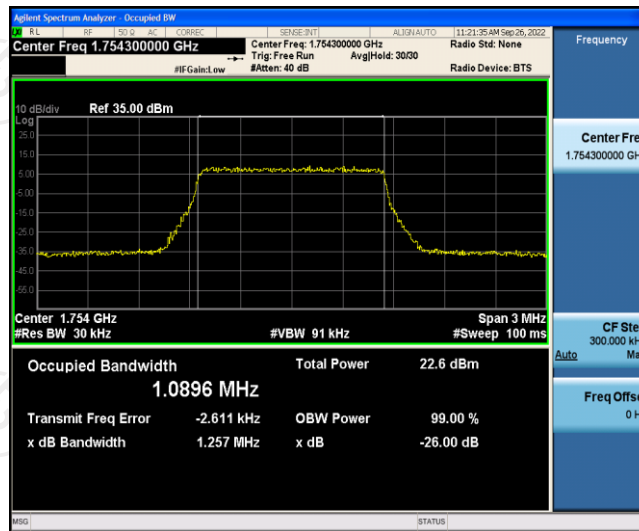
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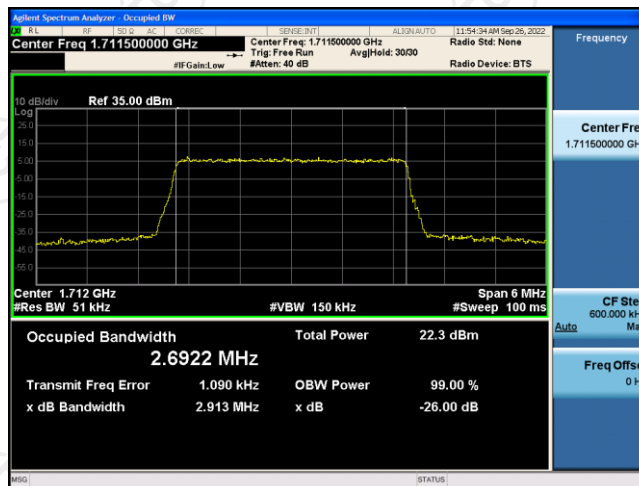
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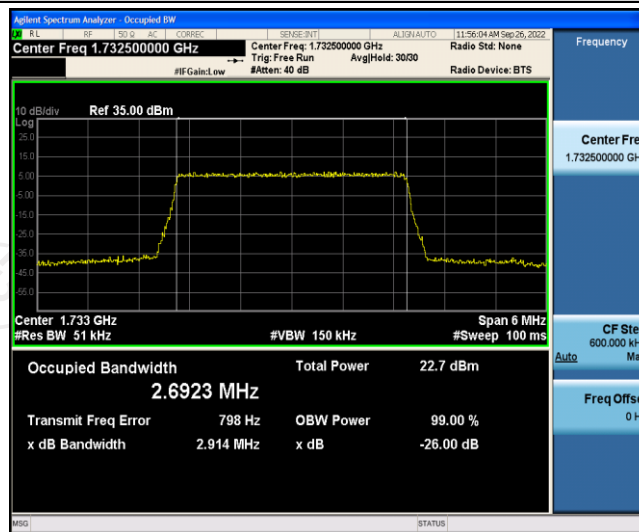
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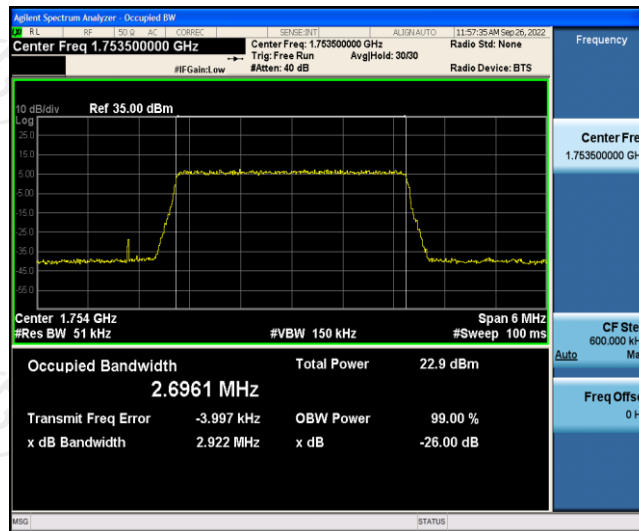


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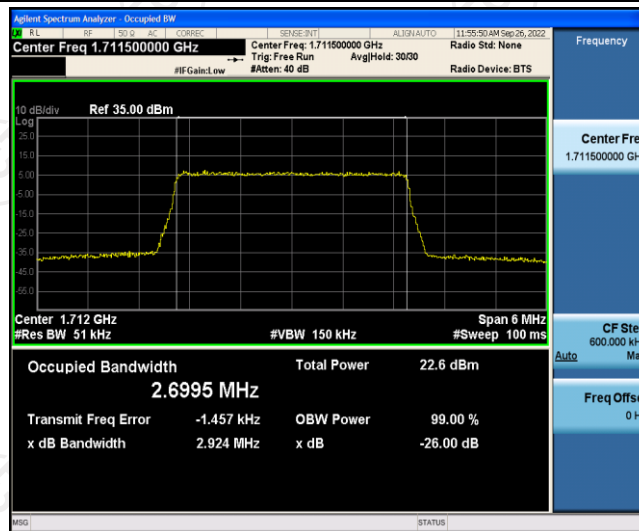


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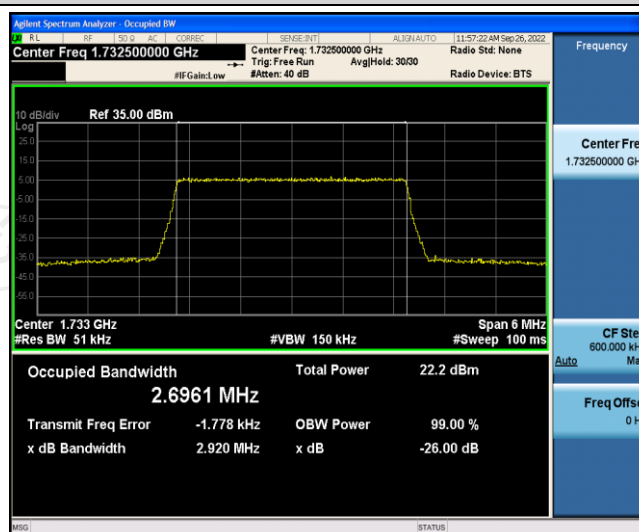




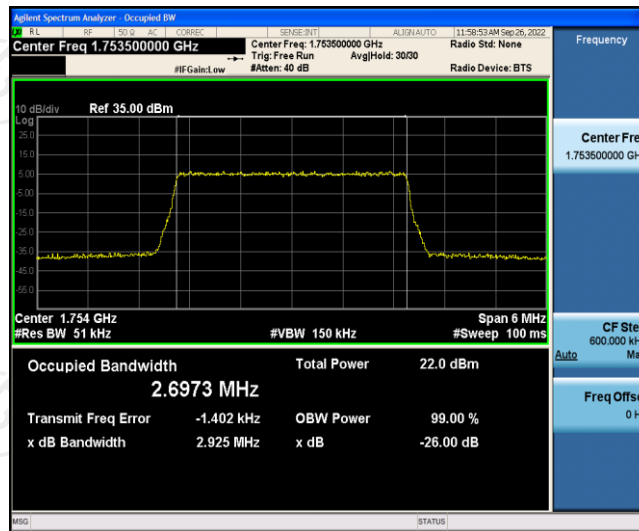
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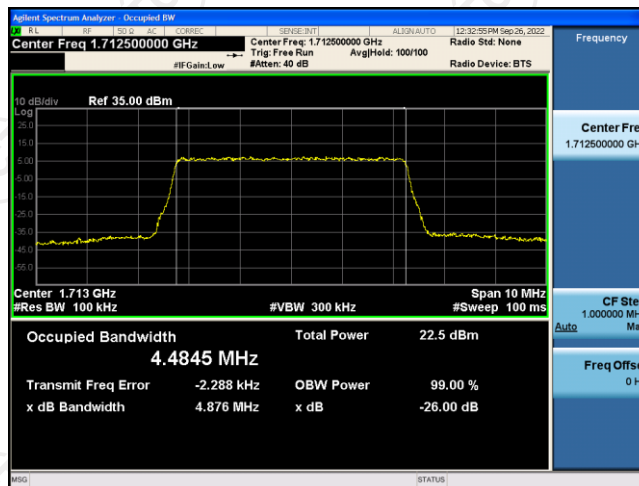
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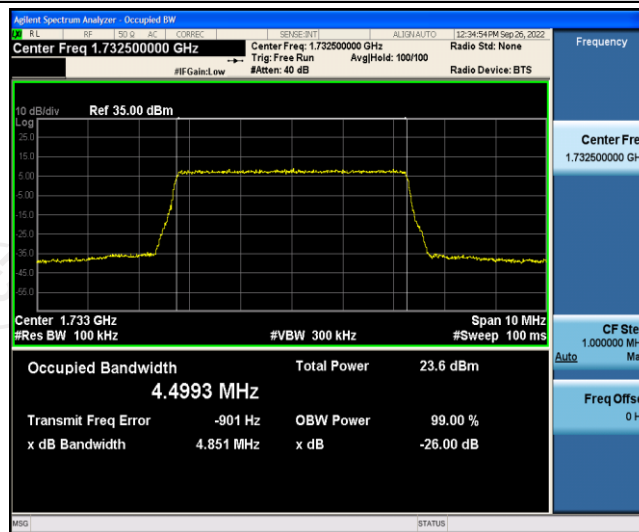
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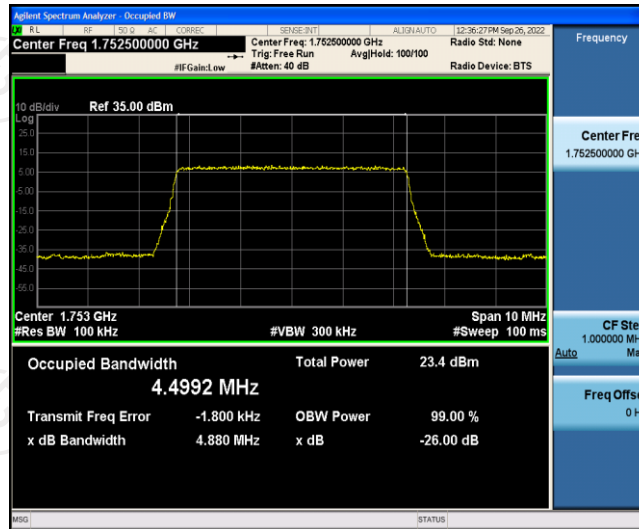
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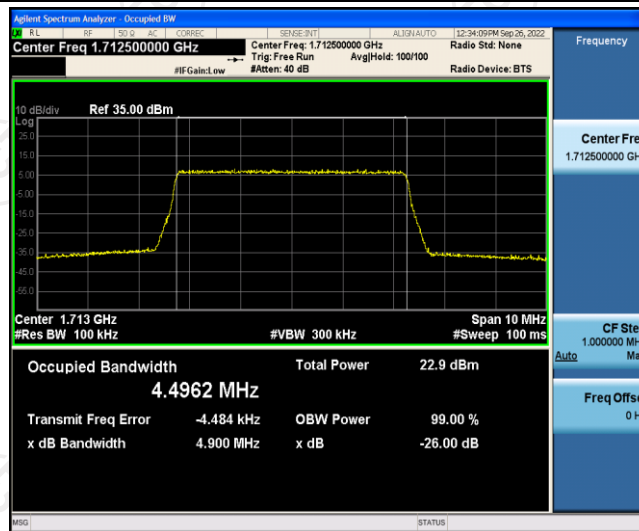
Band4-5MHz-QPSK-20175-25RB#0



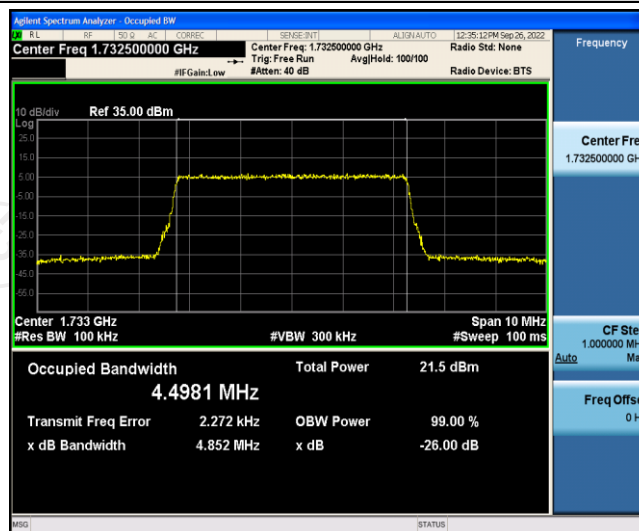
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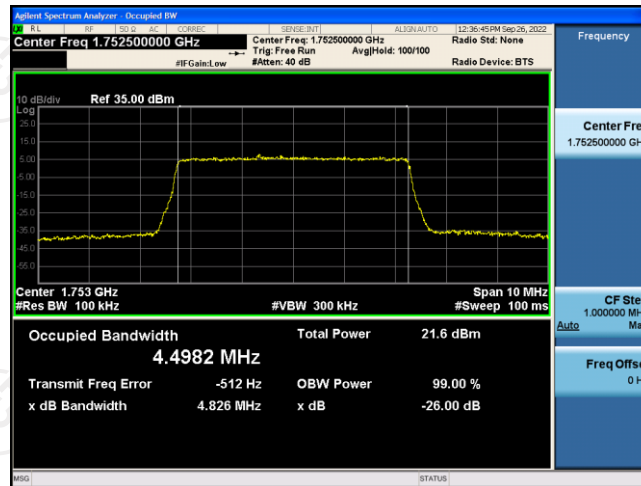
Band4-5MHz-16QAM-19975-25RB#0



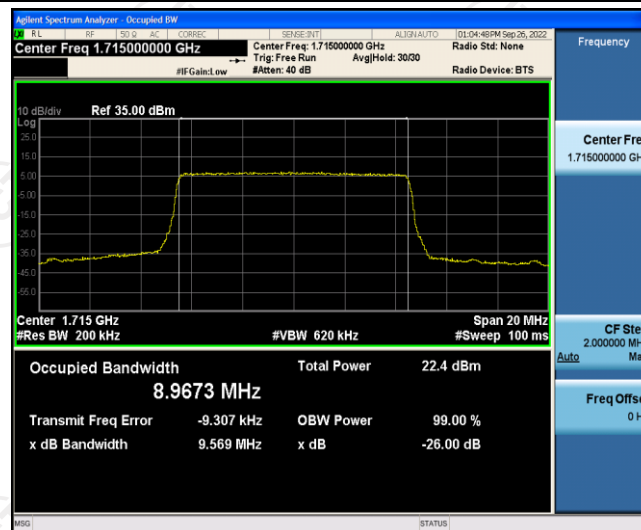
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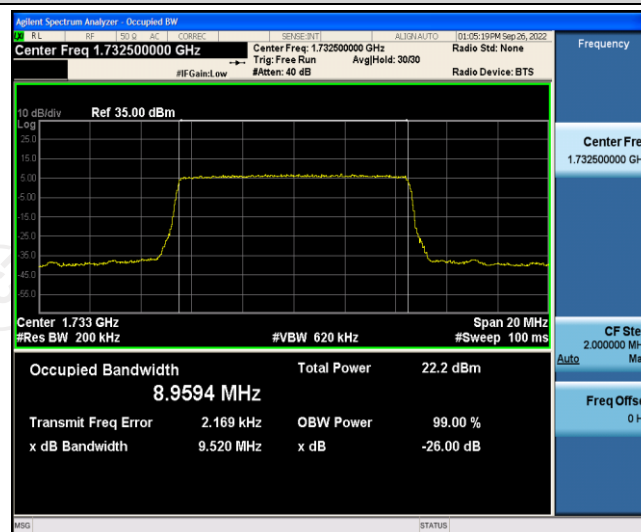
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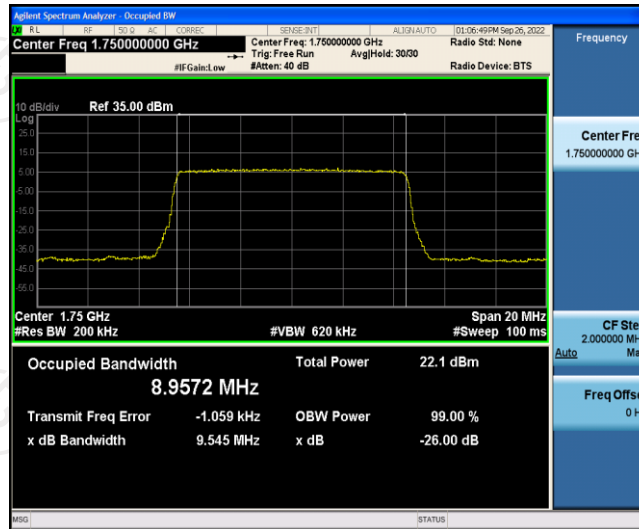
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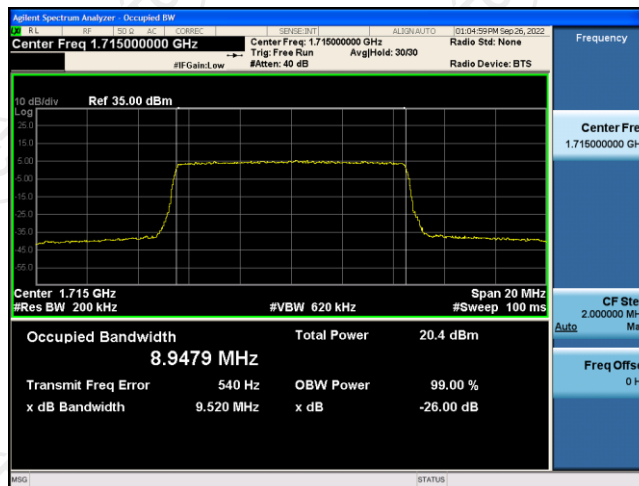
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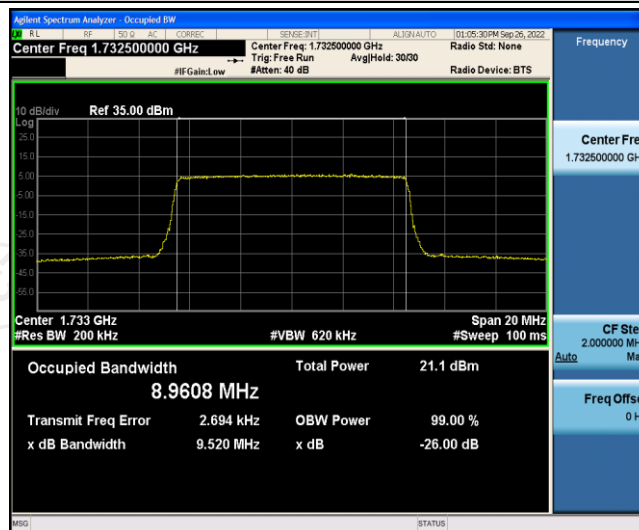
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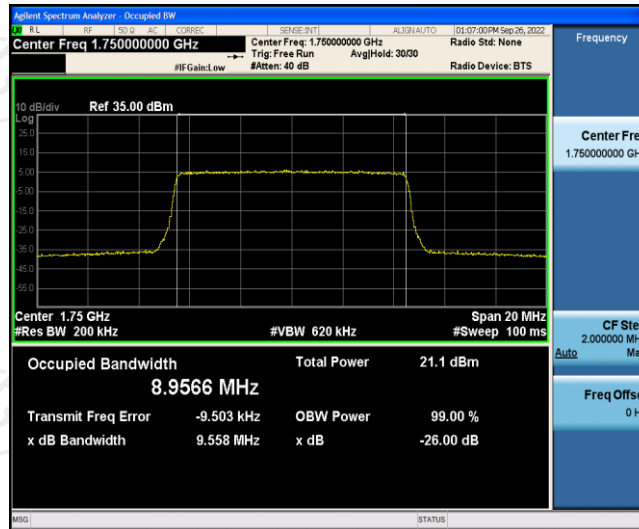
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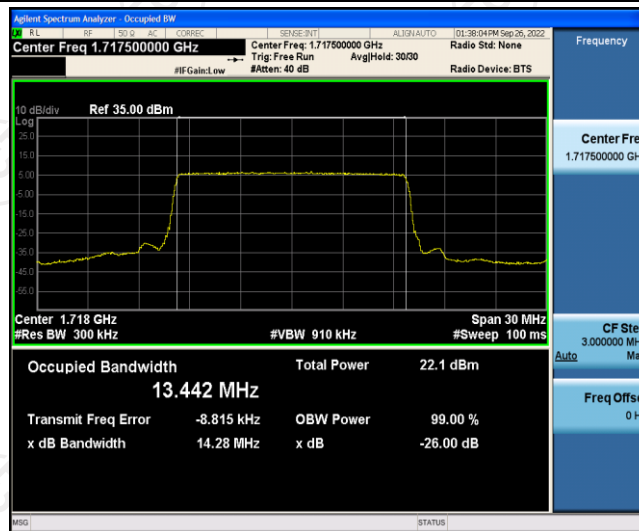
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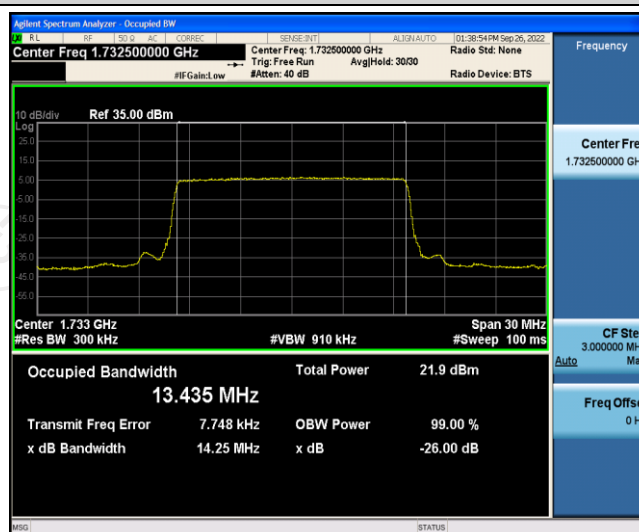
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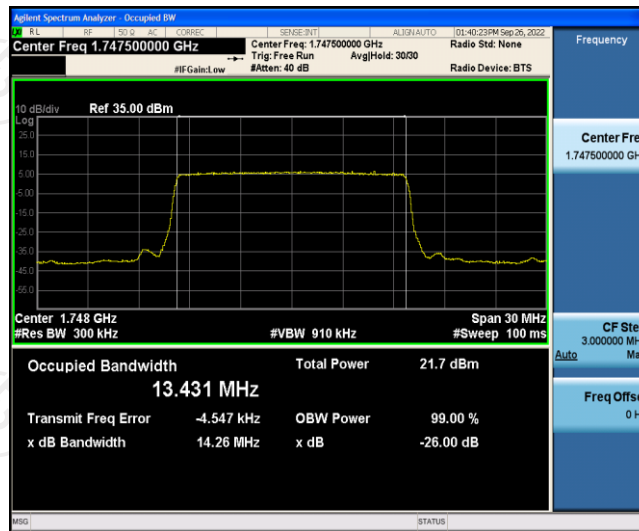


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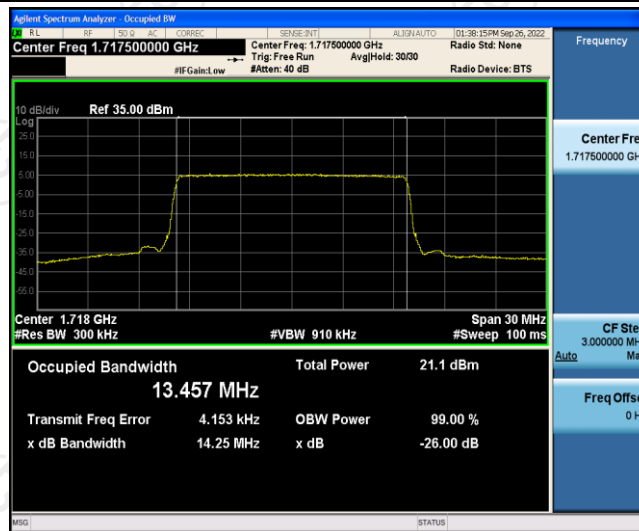


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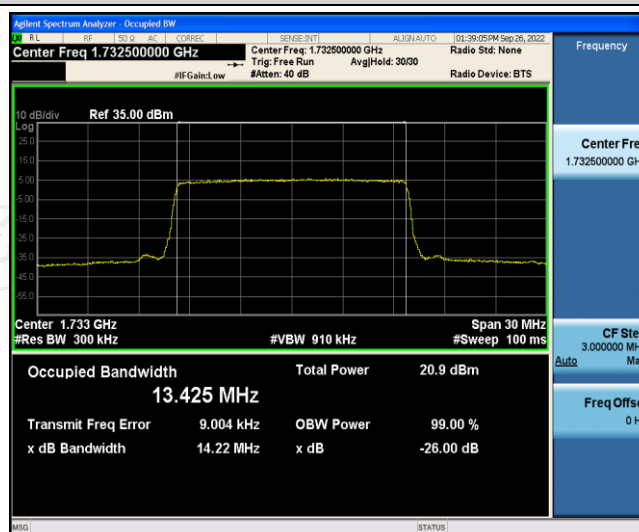




Band4-15MHz-16QAM-20025-75RB#0



Band4-15MHz-16QAM-20175-75RB#0



Band4-15MHz-16QAM-20325-75RB#0