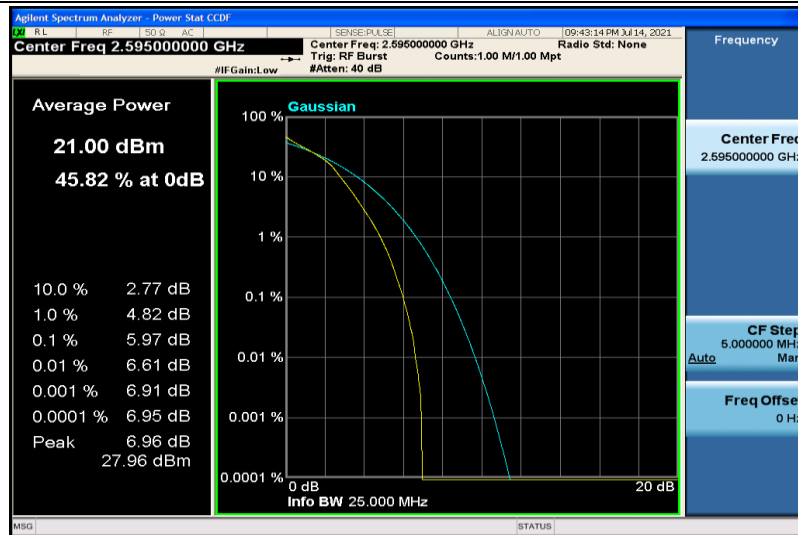
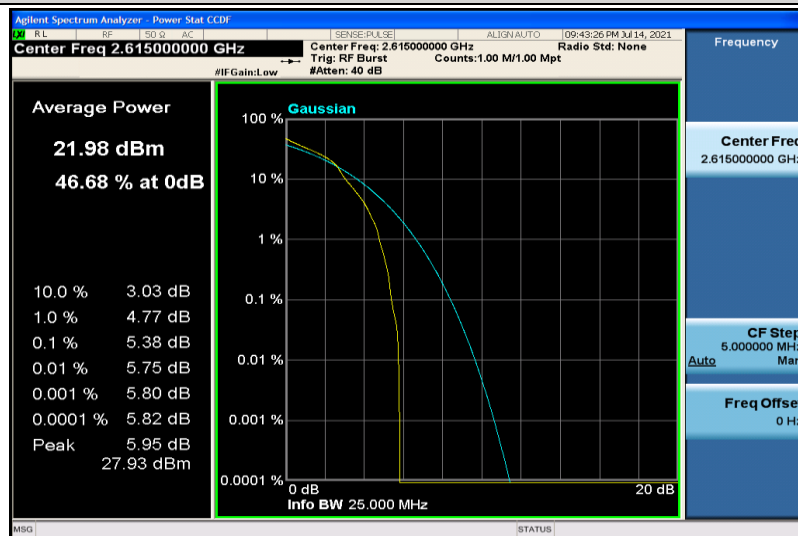
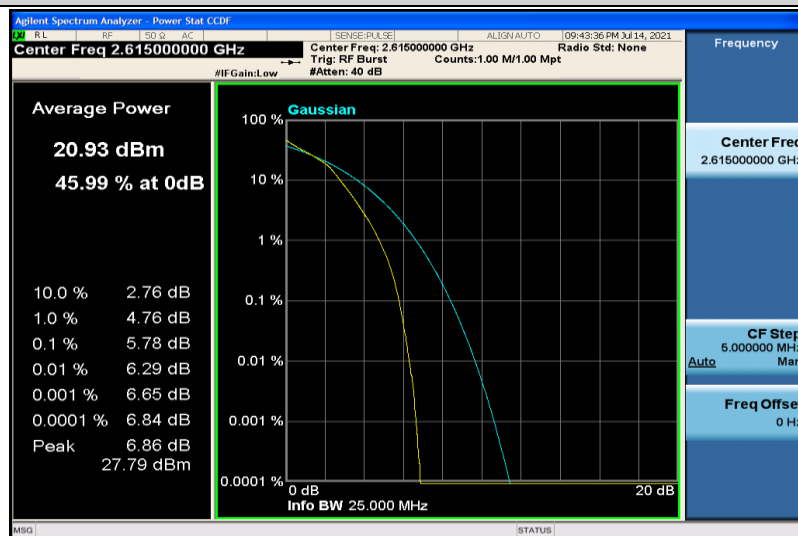




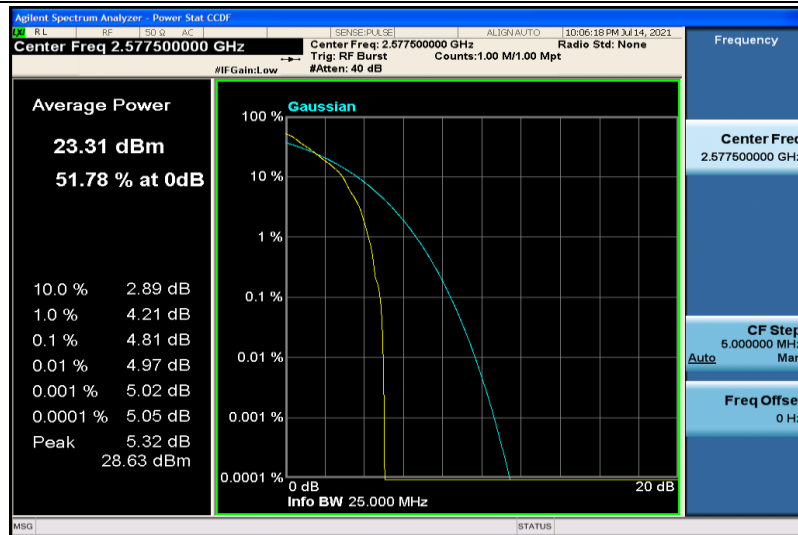
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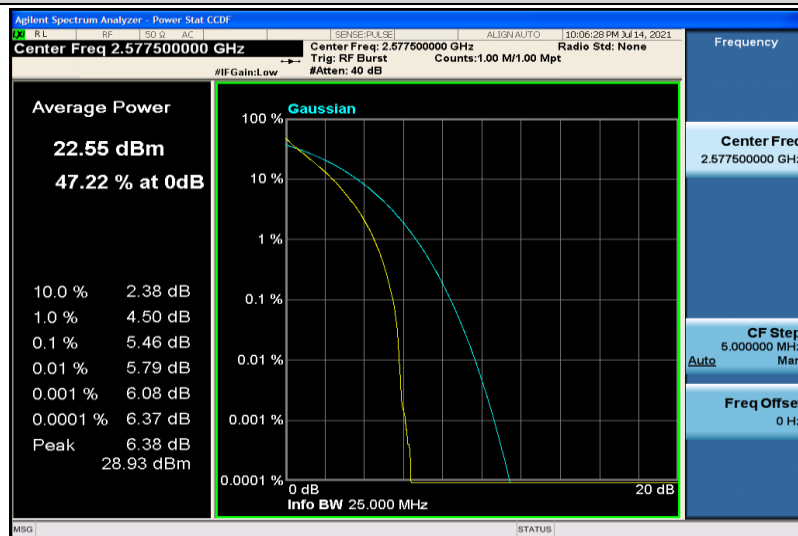
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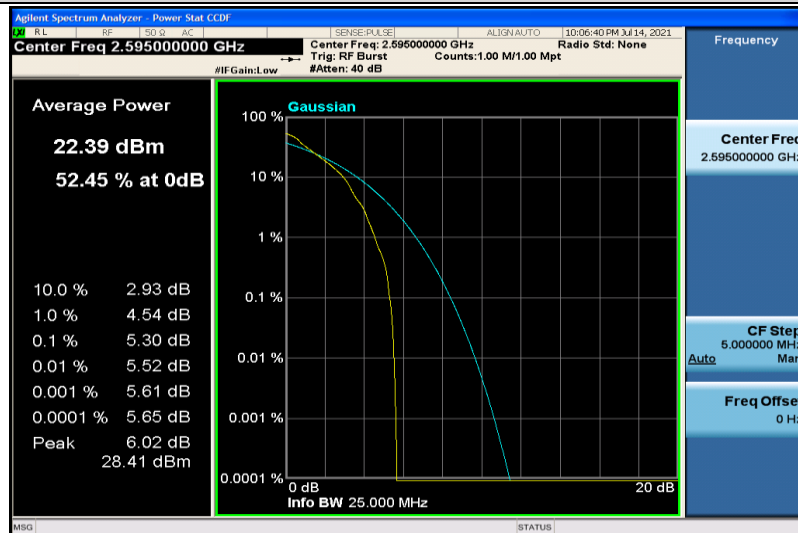
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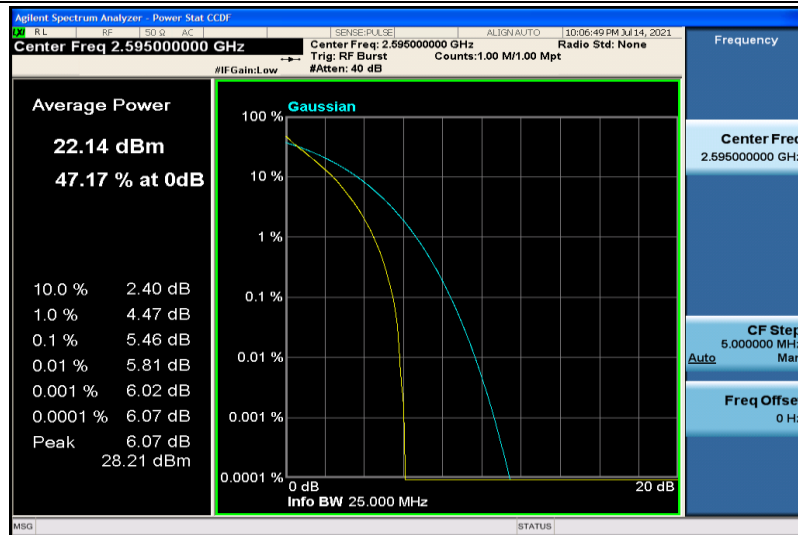
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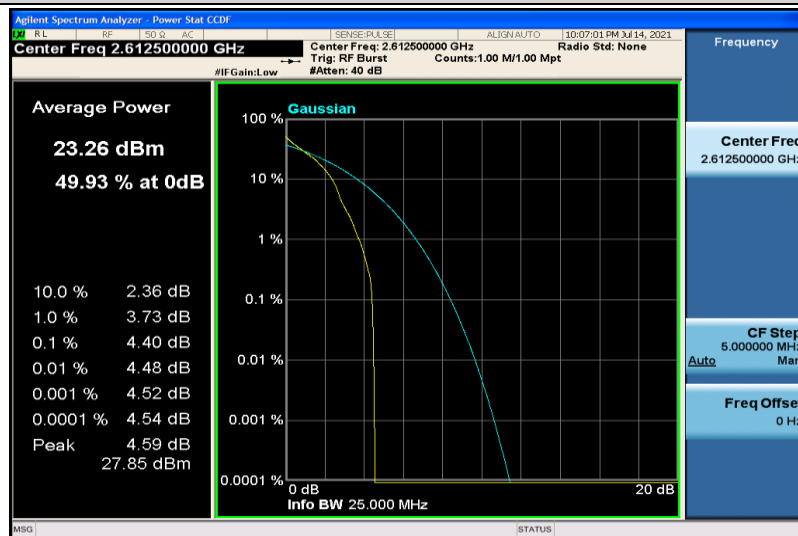
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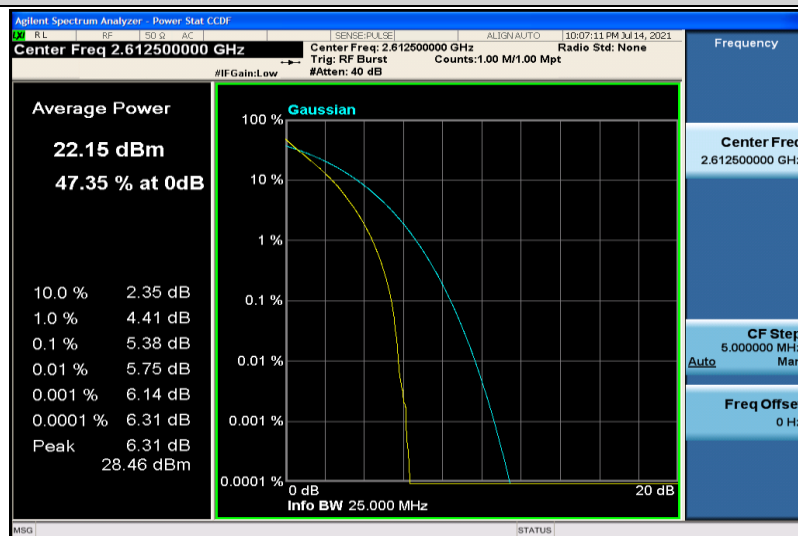
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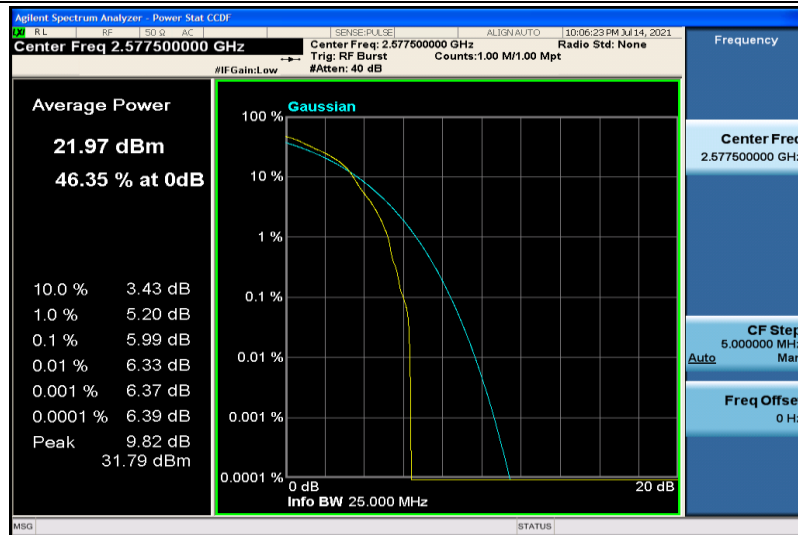
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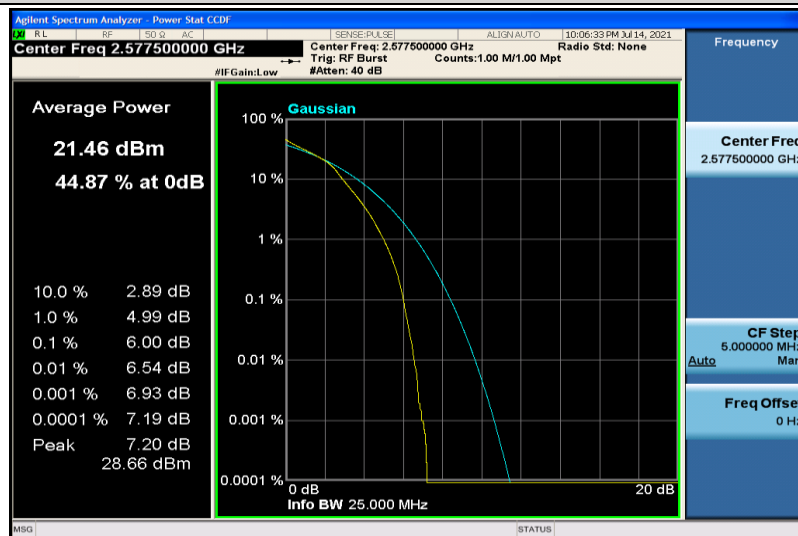
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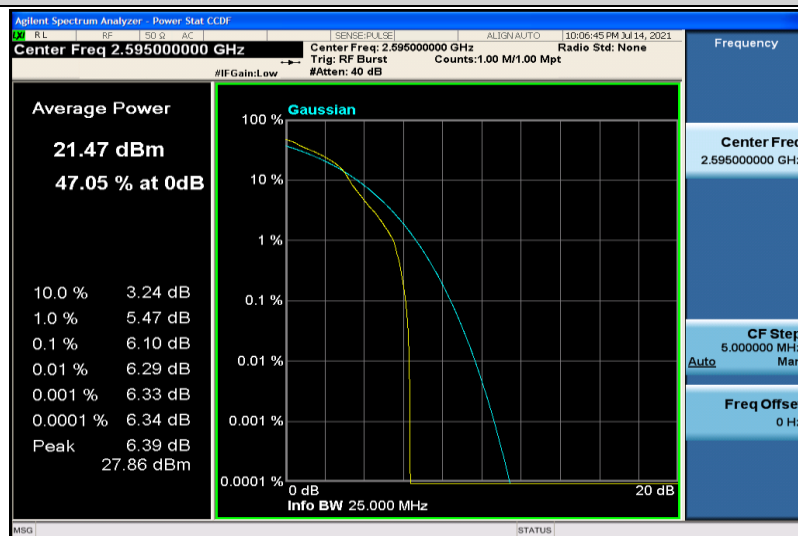
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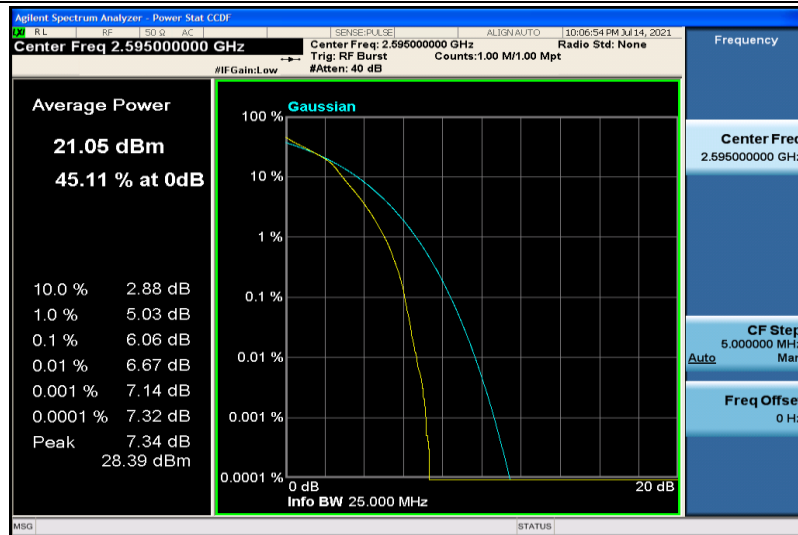
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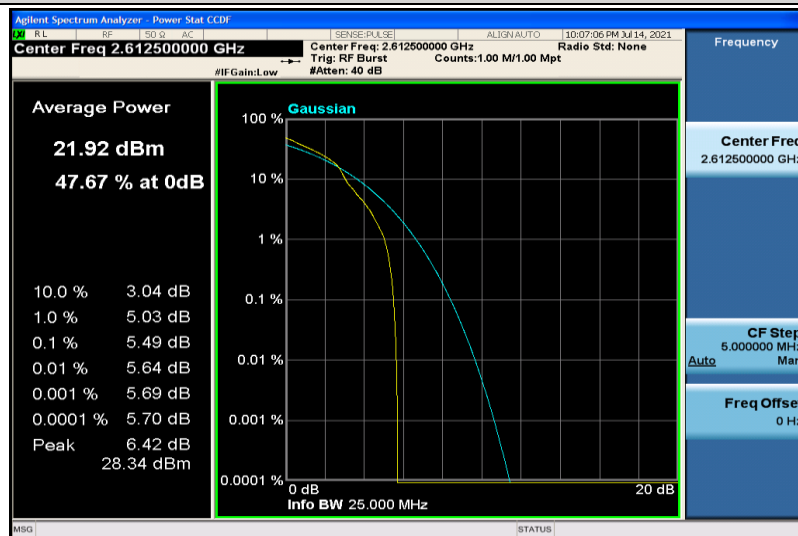
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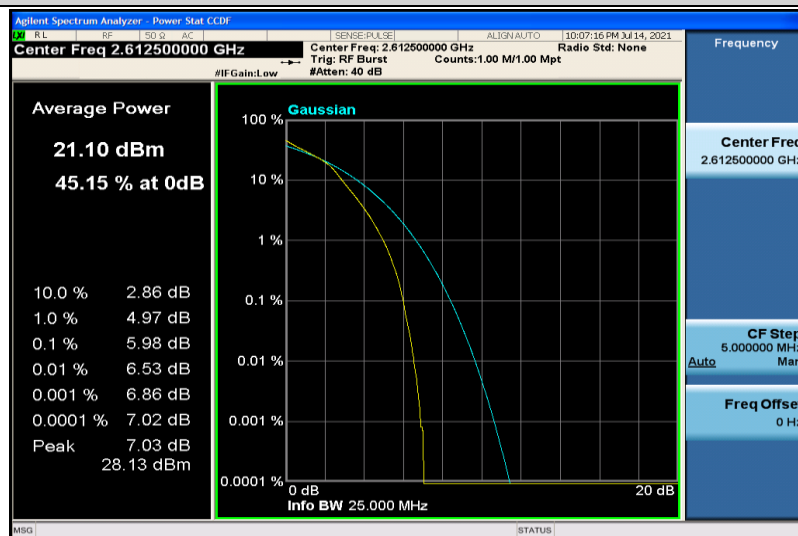
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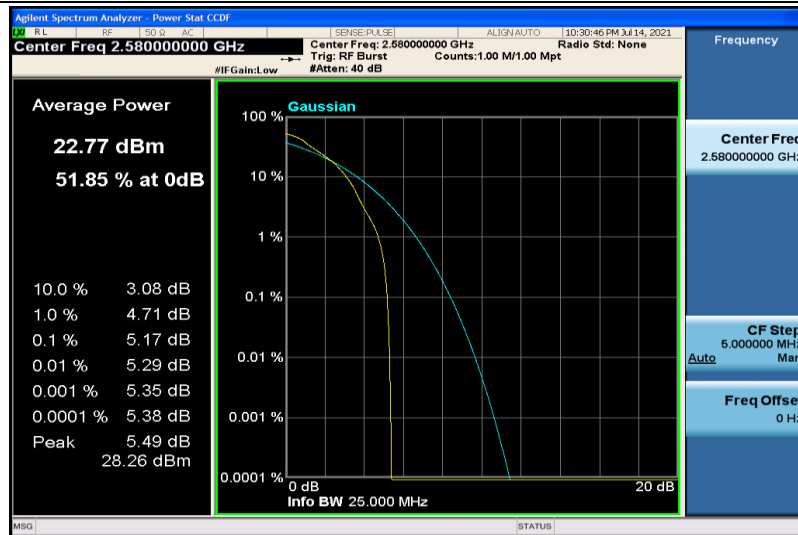
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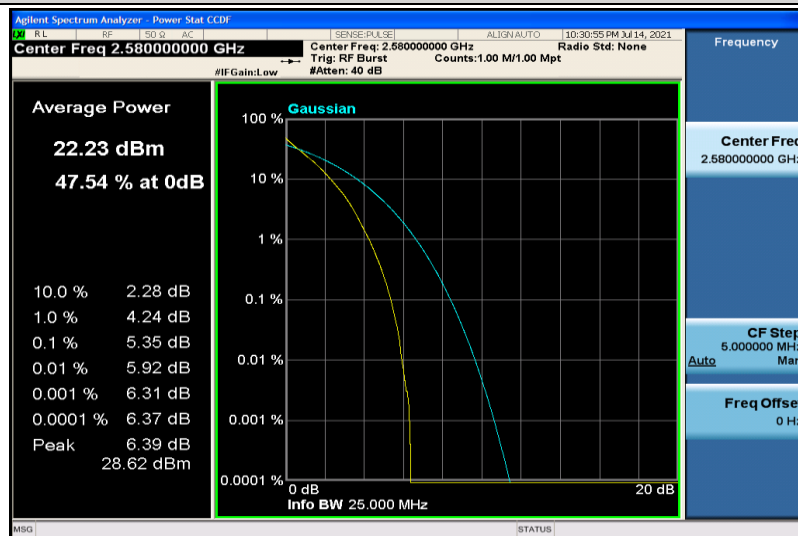
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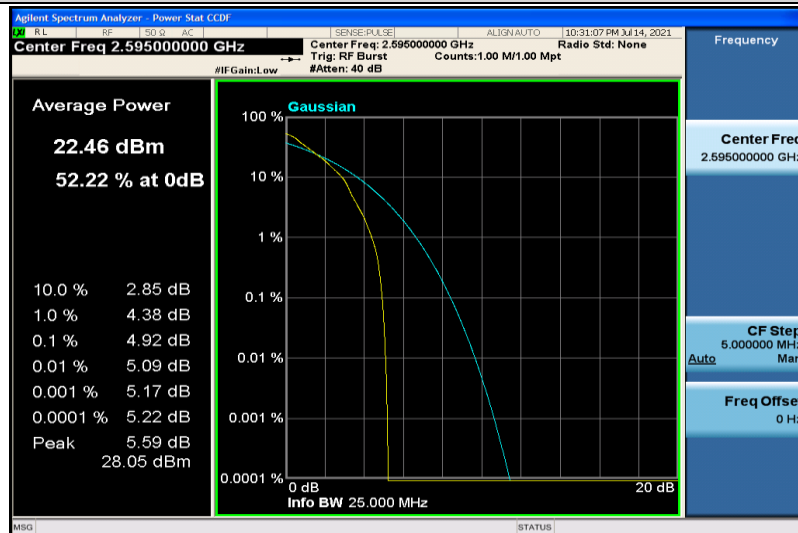
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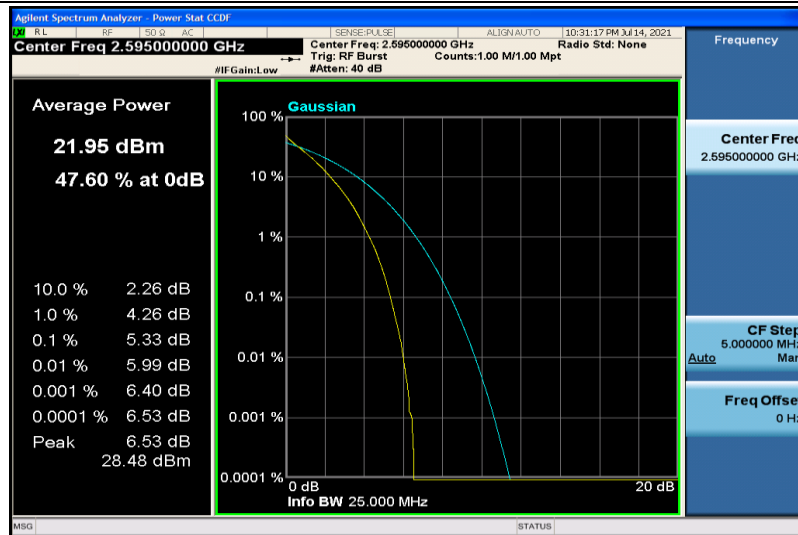
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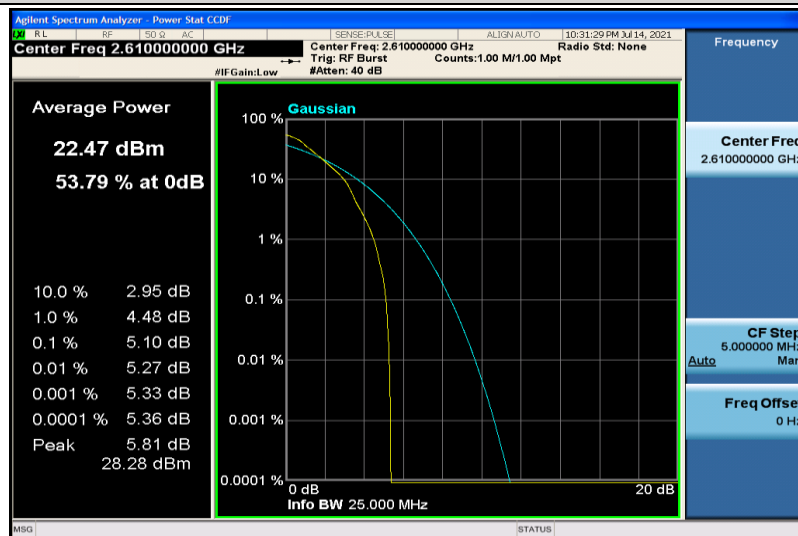
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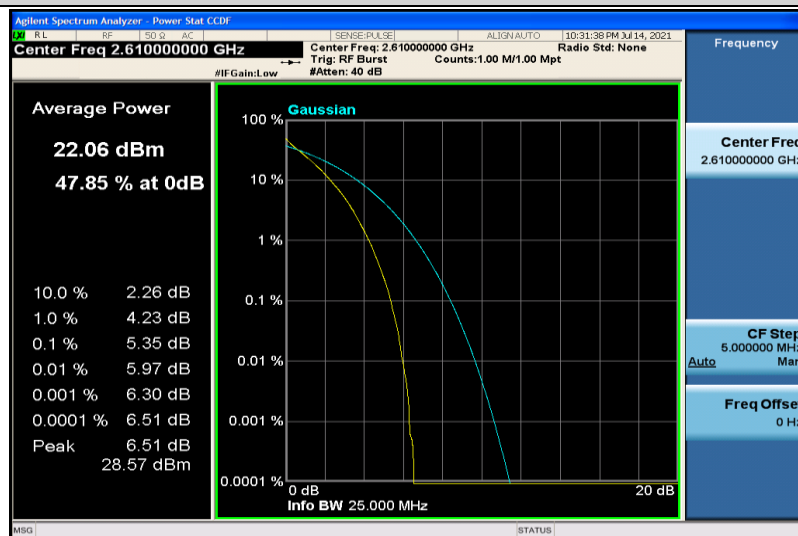
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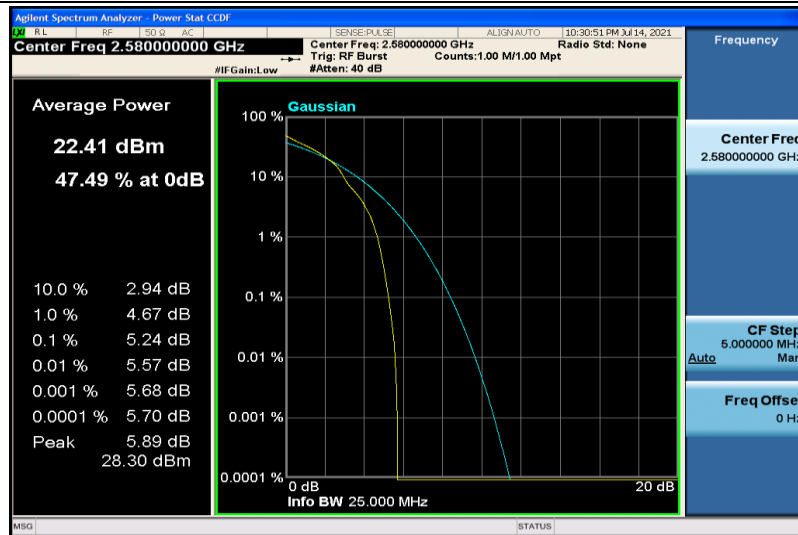


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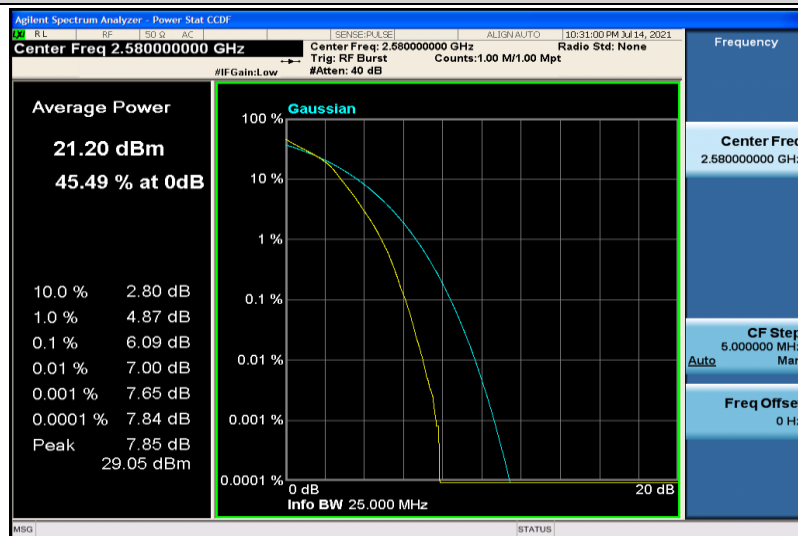


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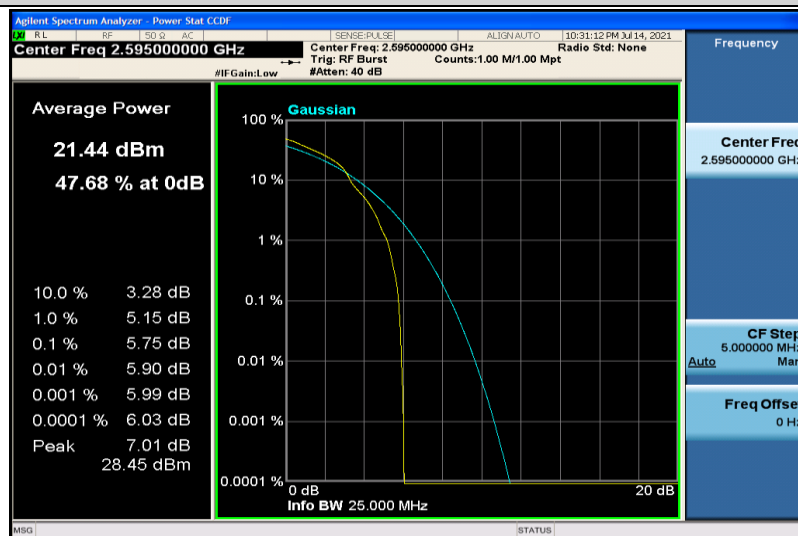




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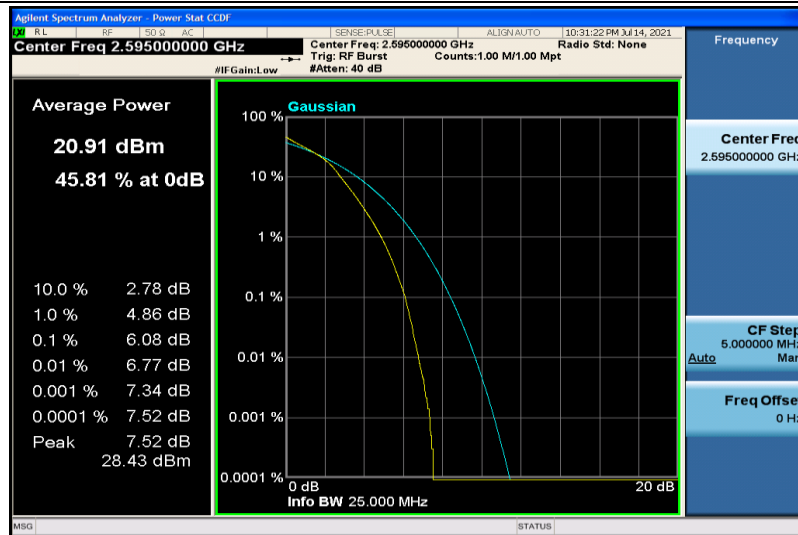


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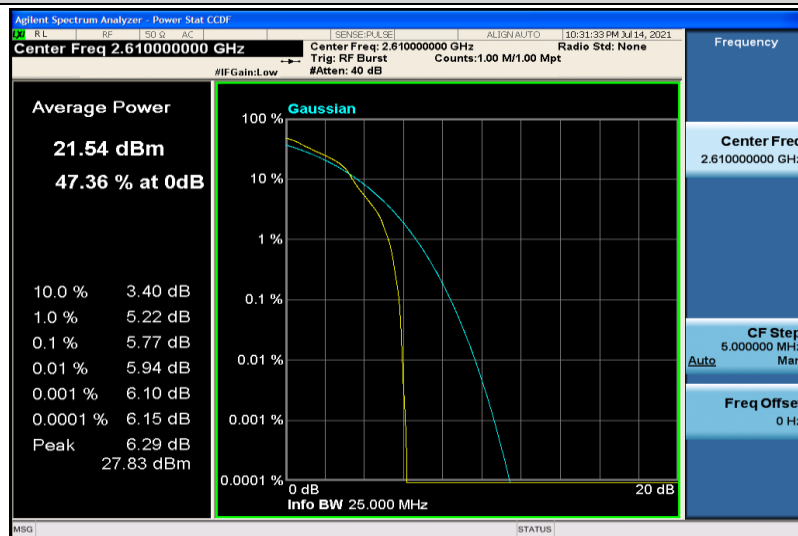


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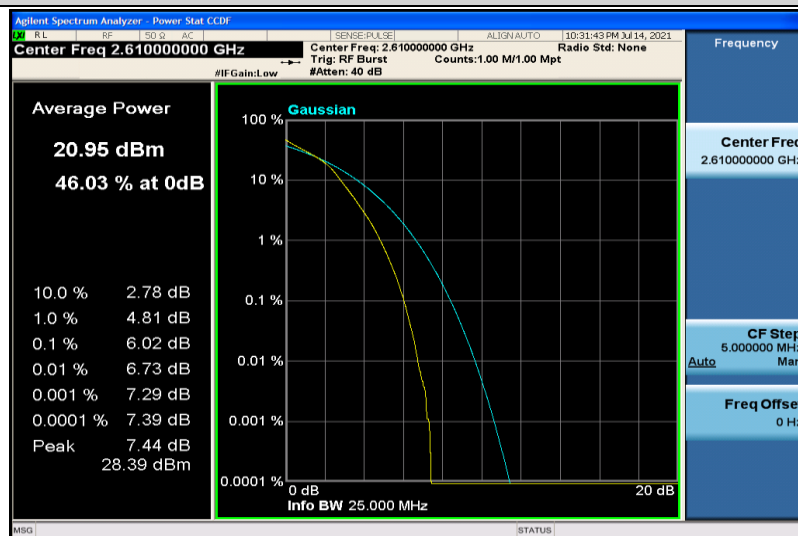




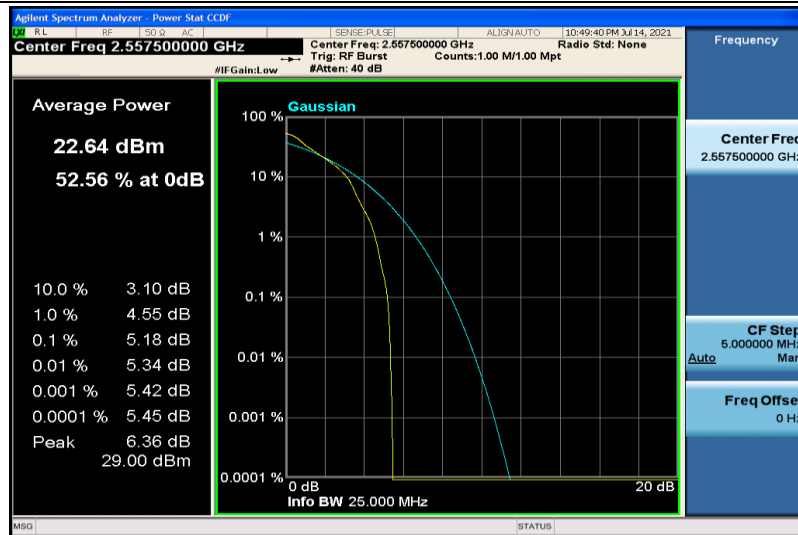
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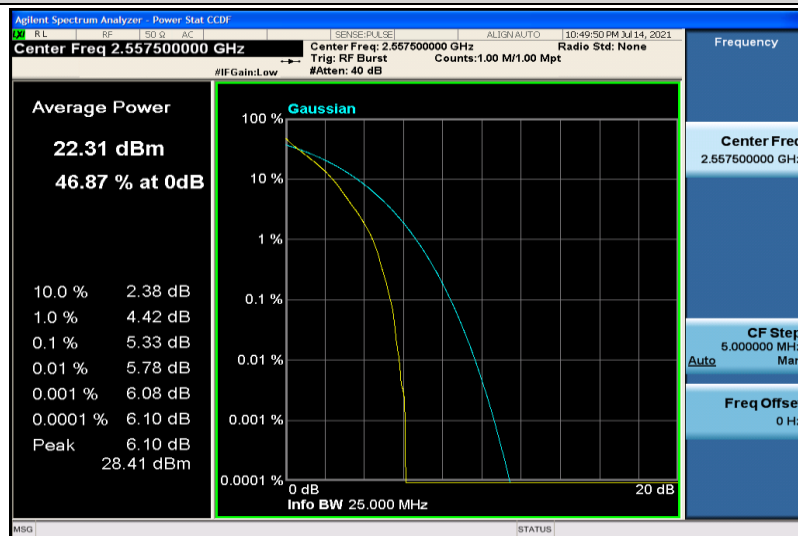
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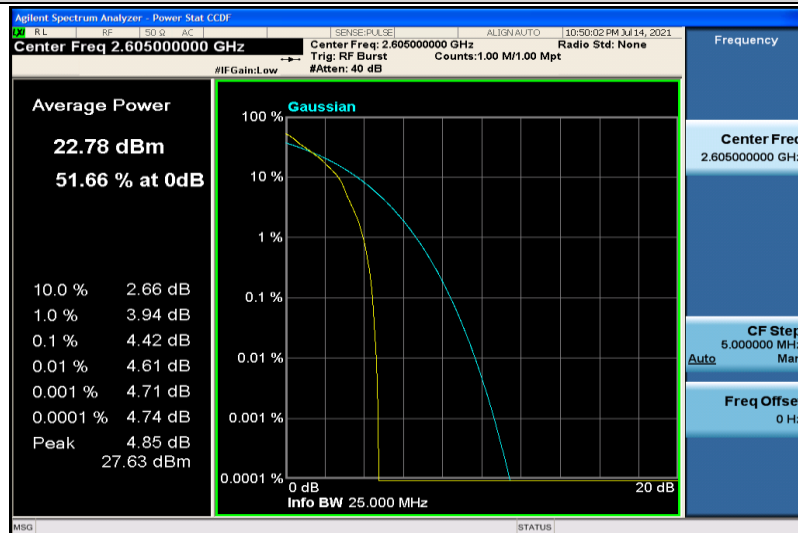
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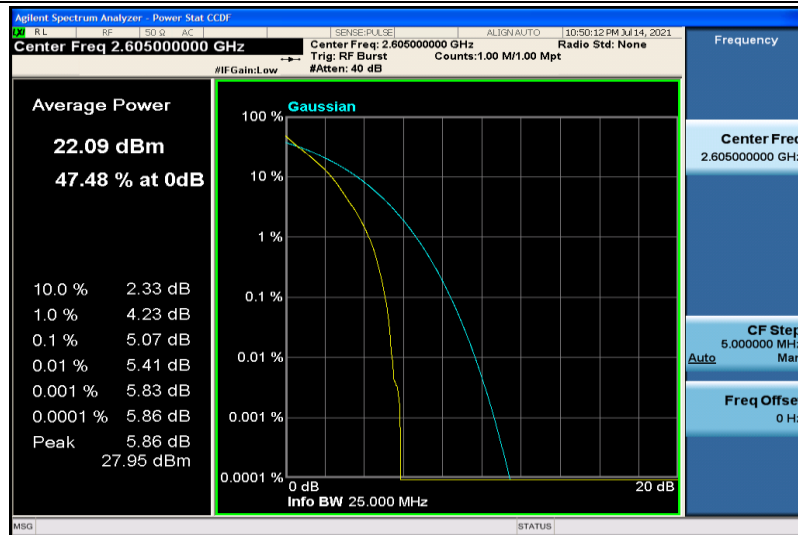
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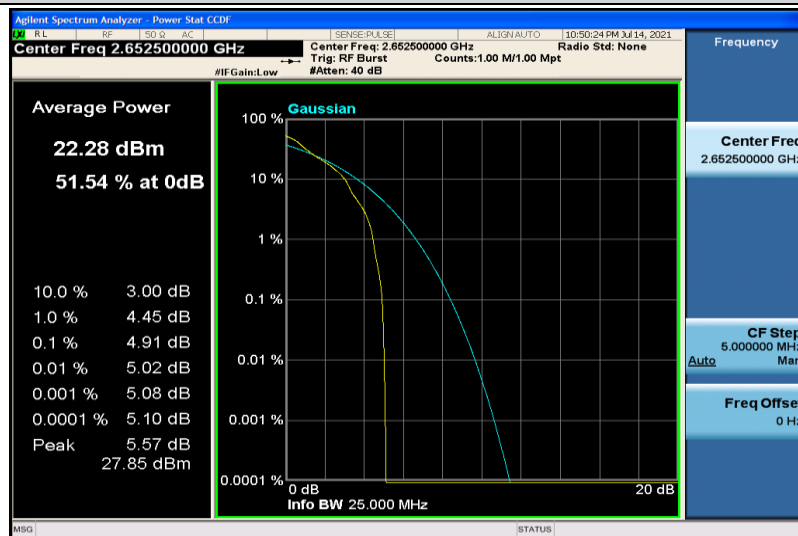
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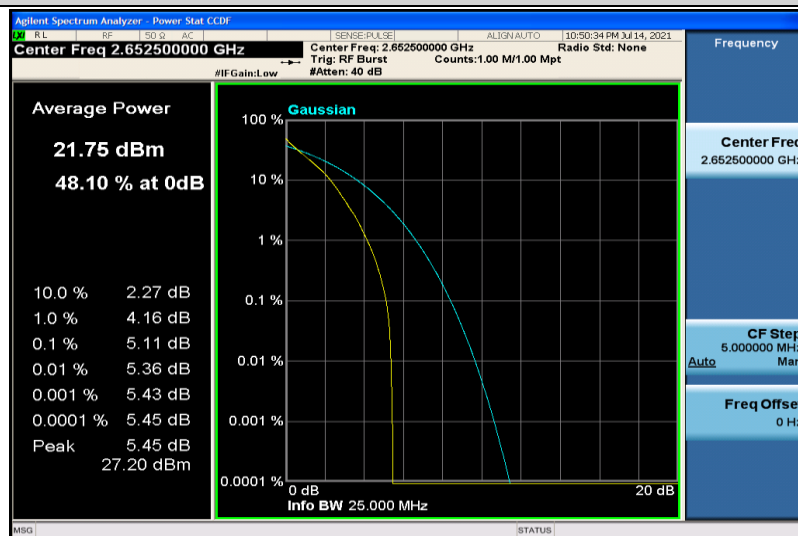
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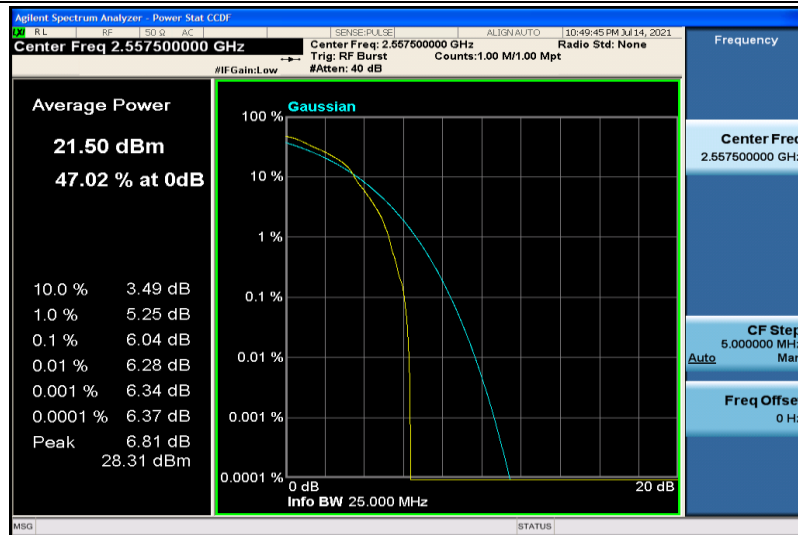
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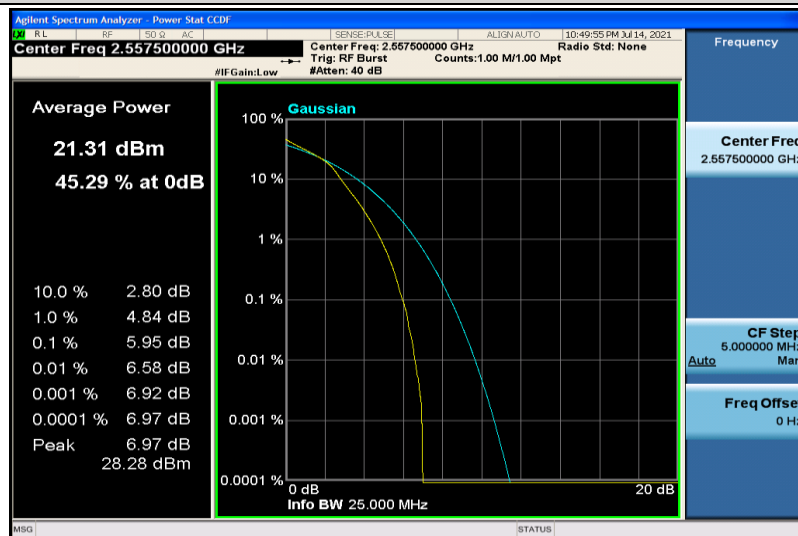
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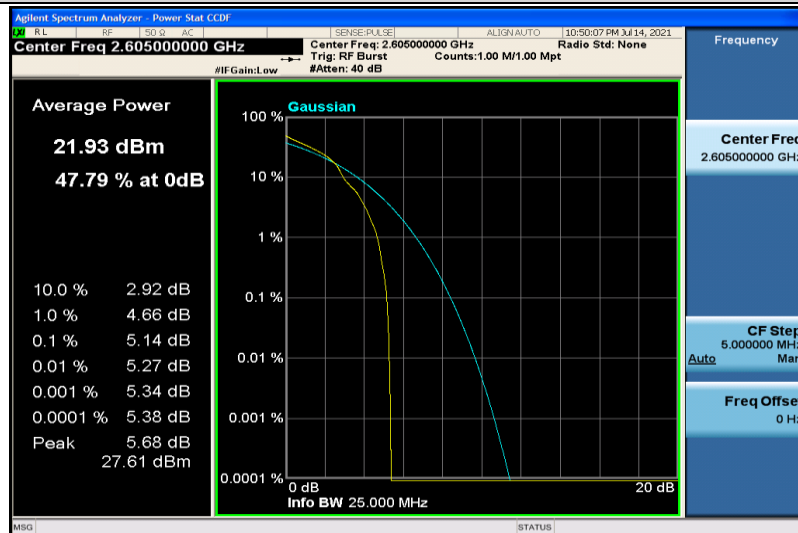
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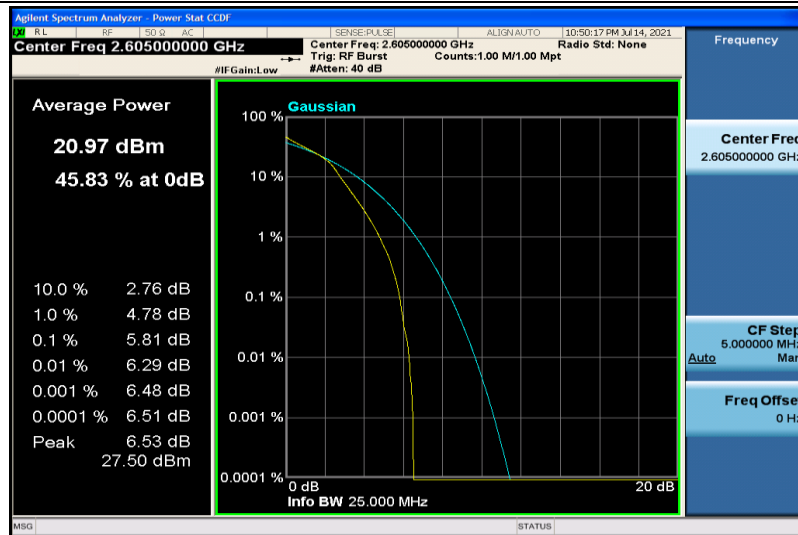
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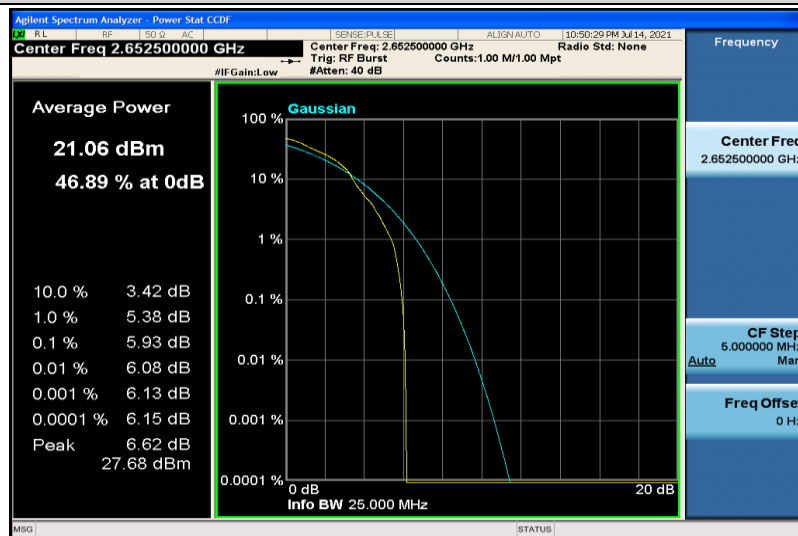
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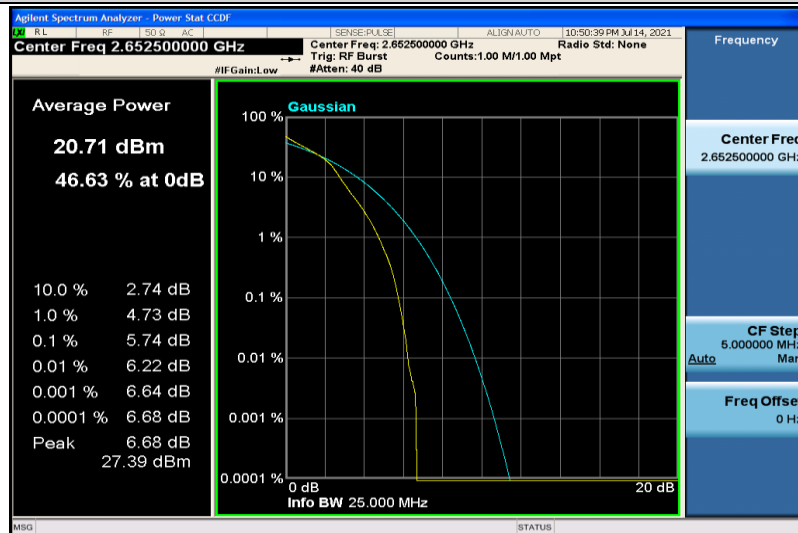
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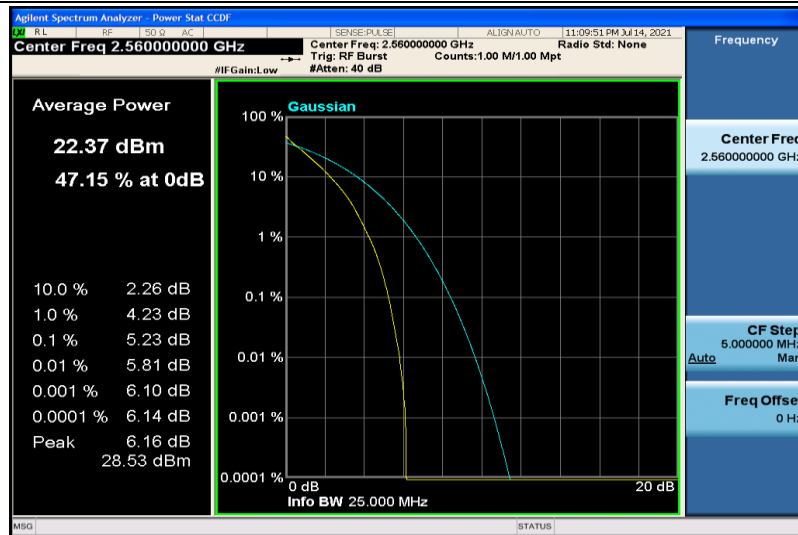
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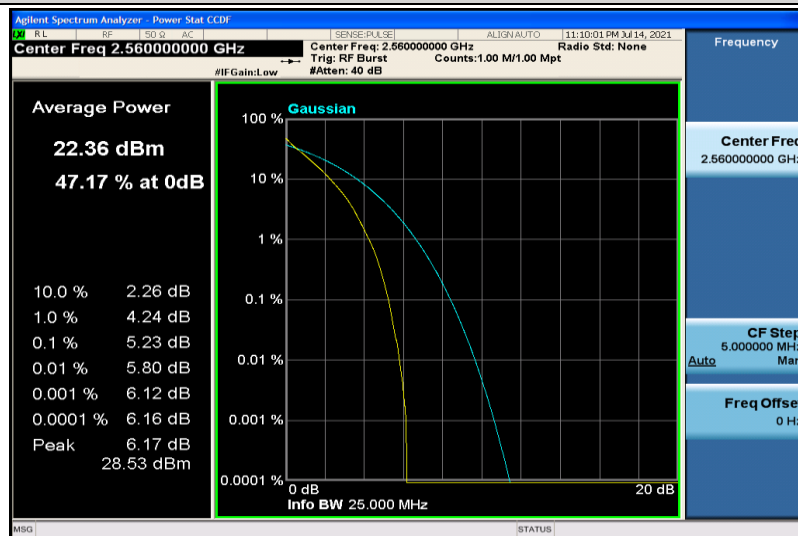
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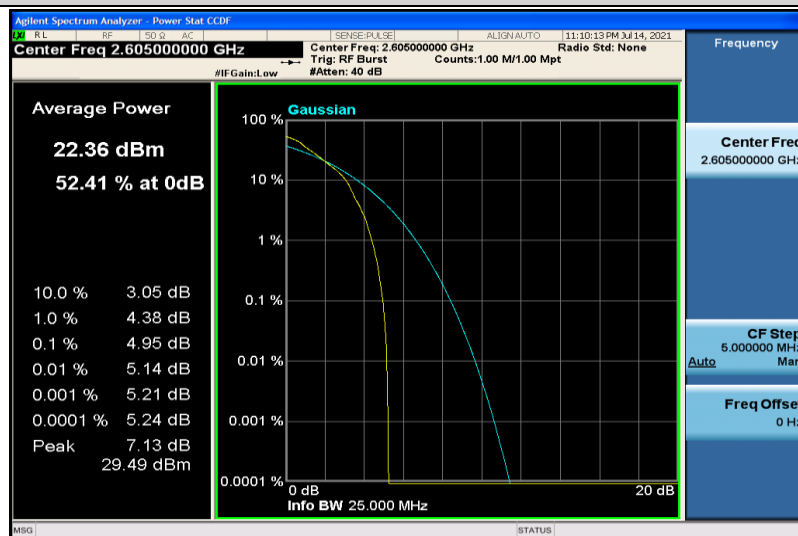
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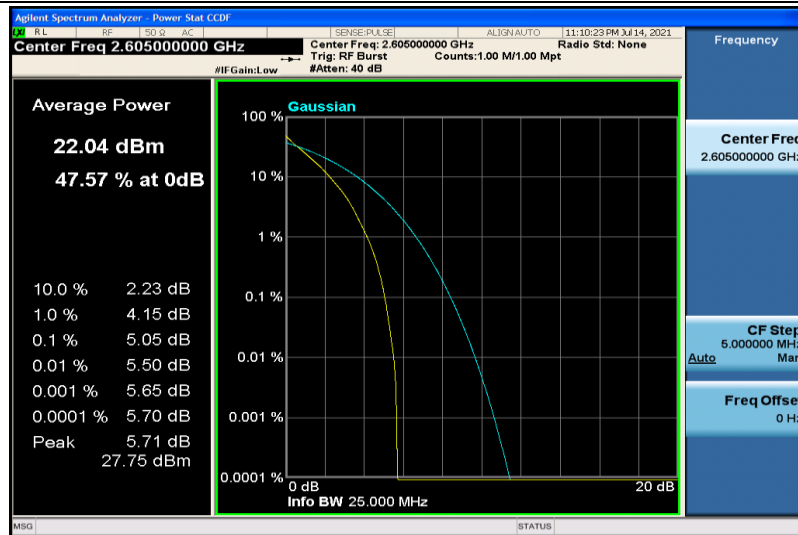
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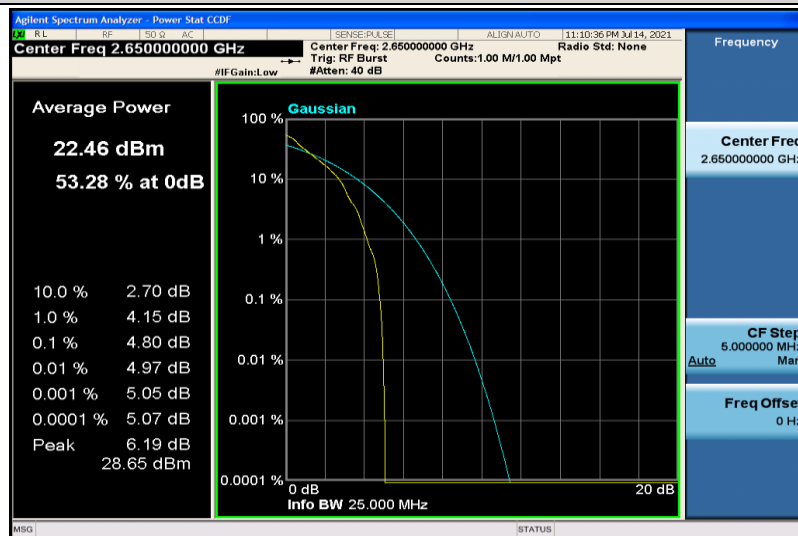
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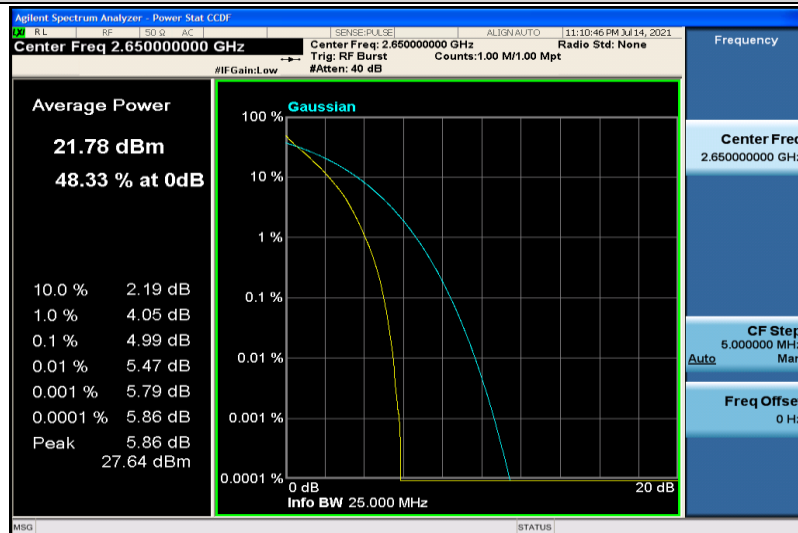
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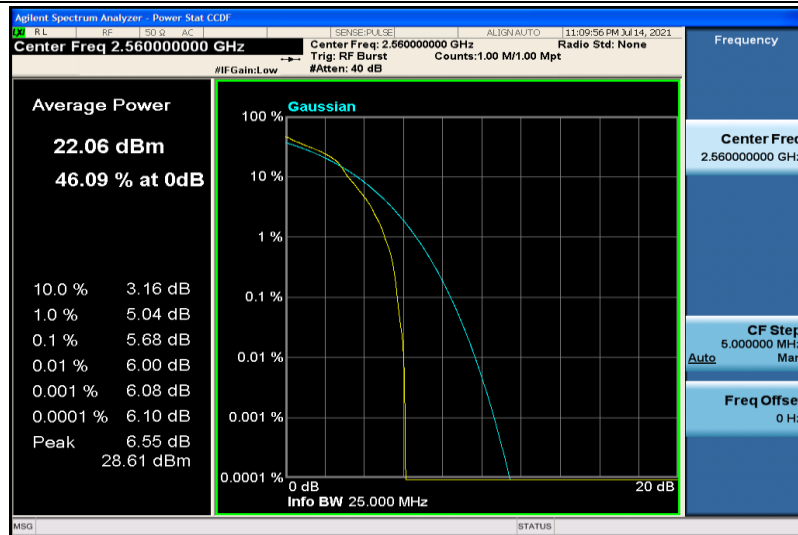


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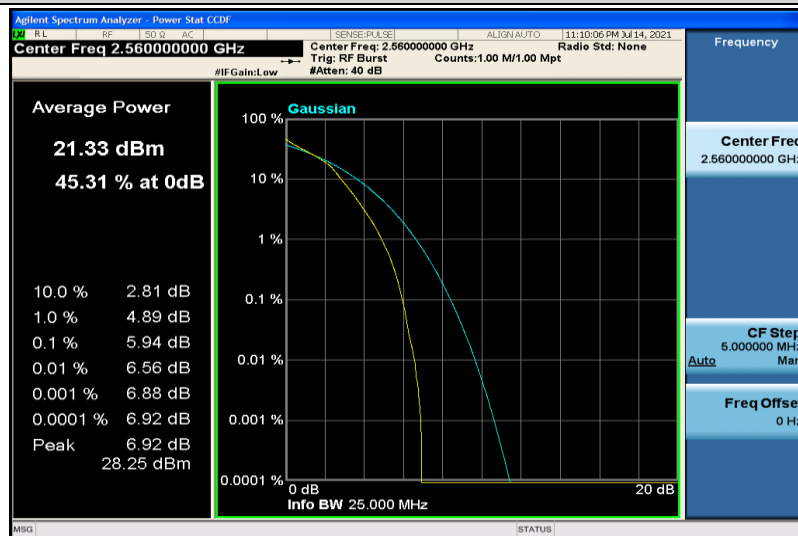


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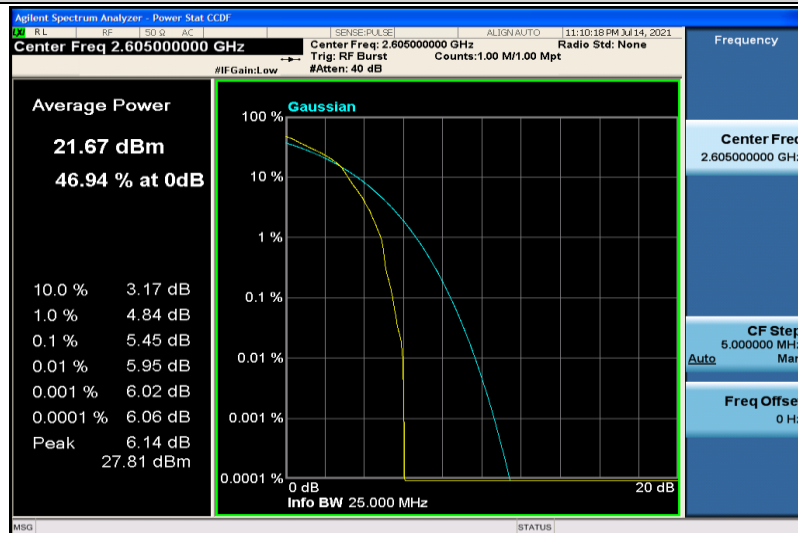




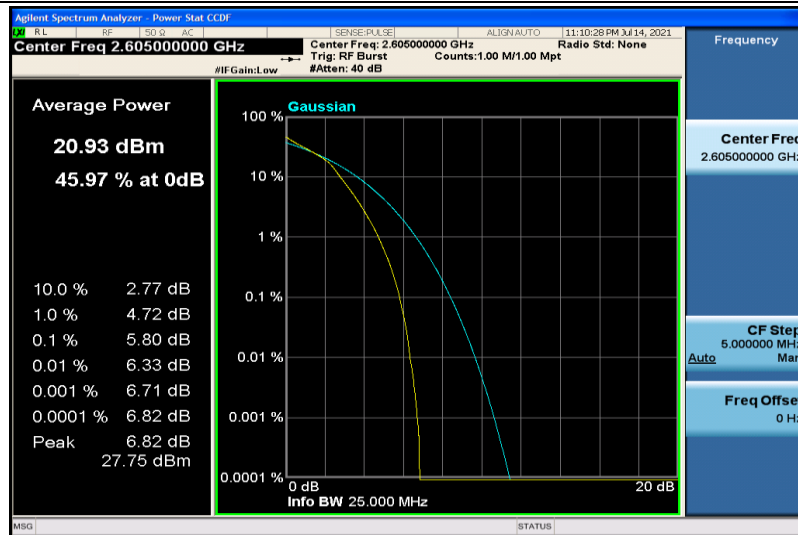
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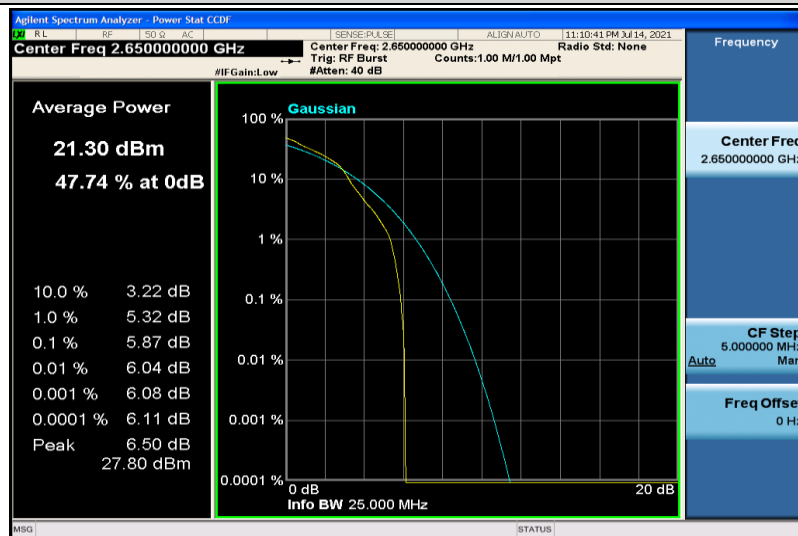
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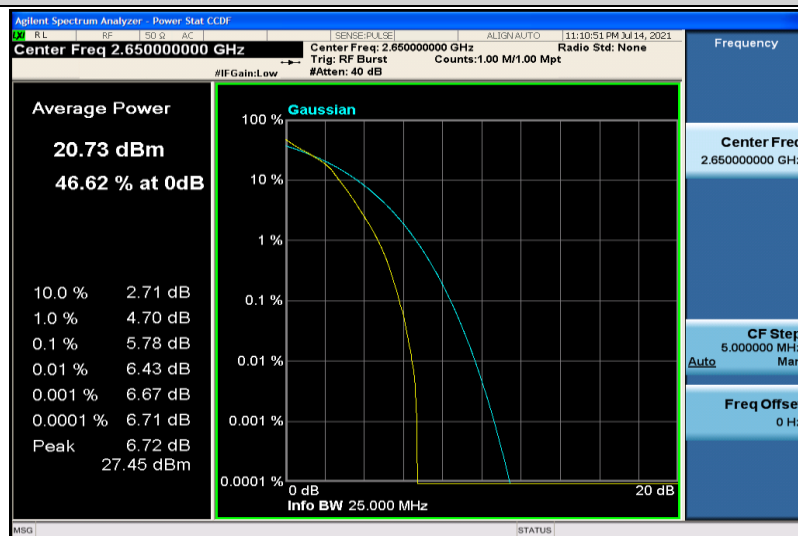
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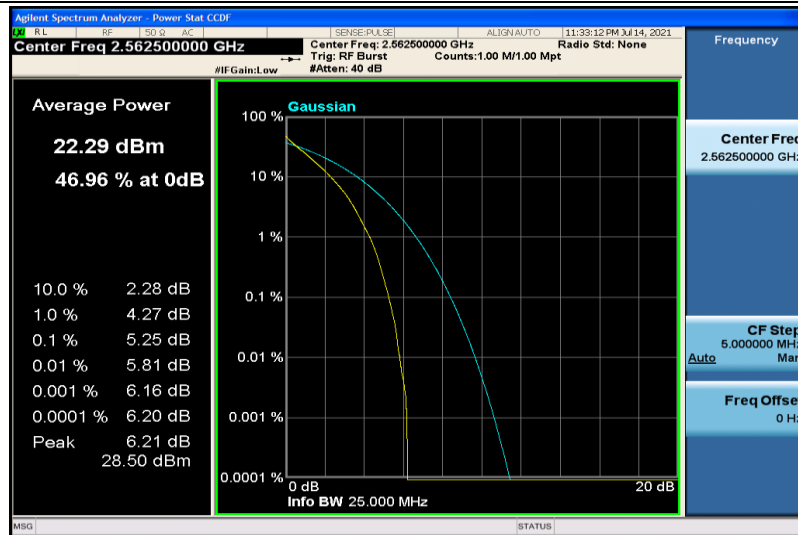
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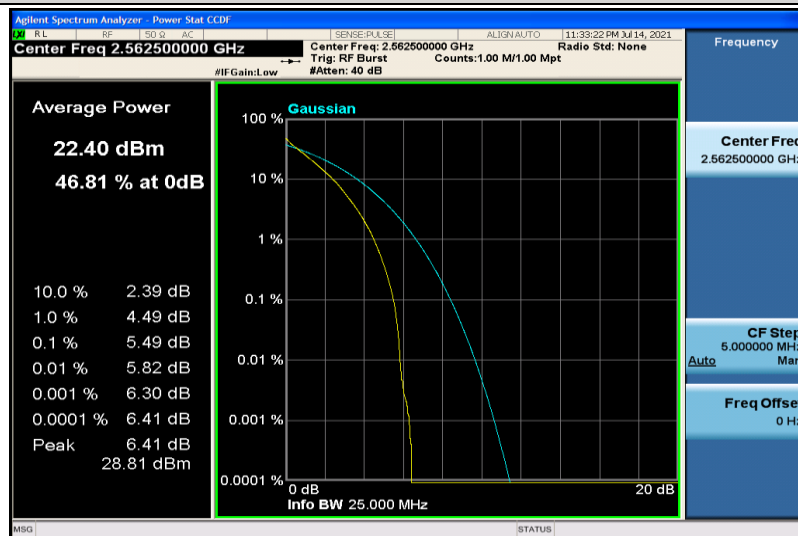
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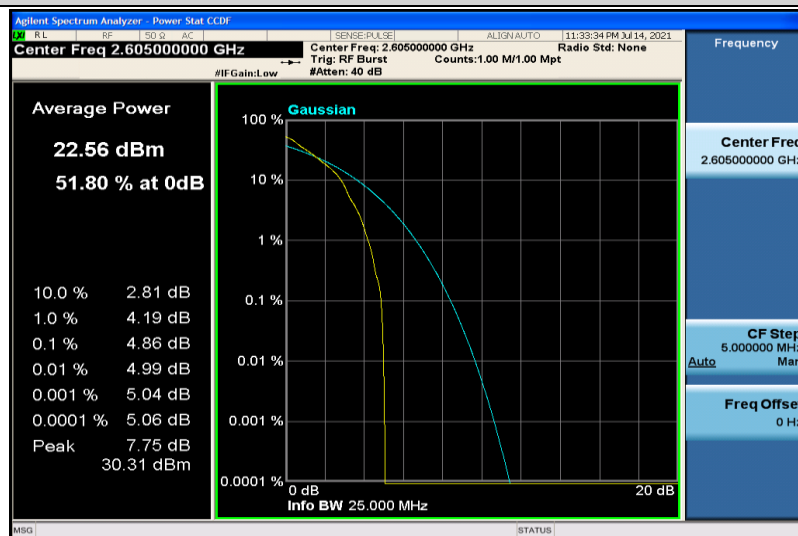
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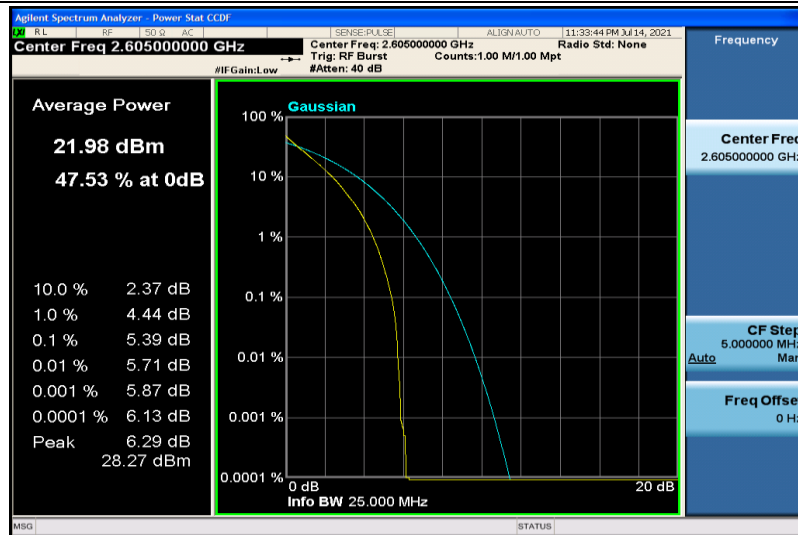
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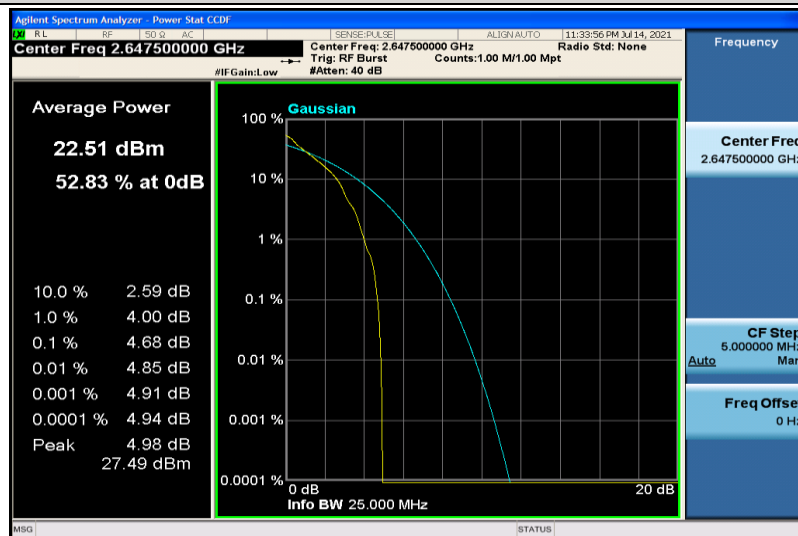
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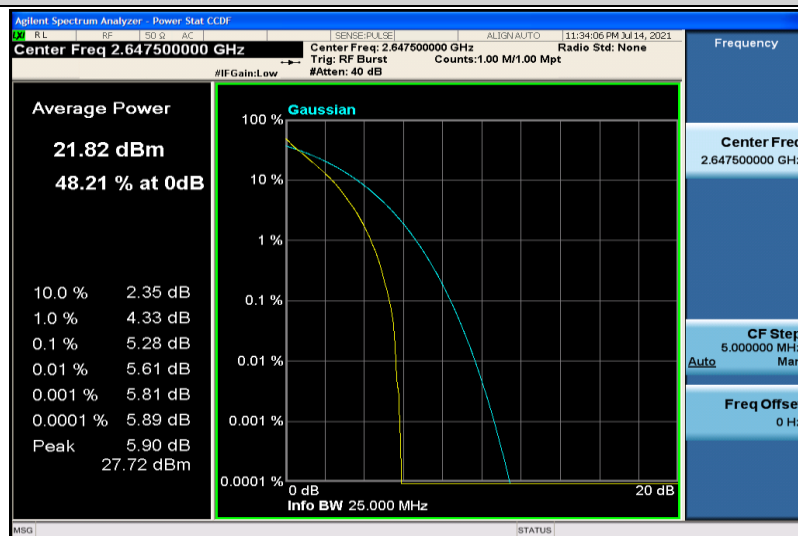
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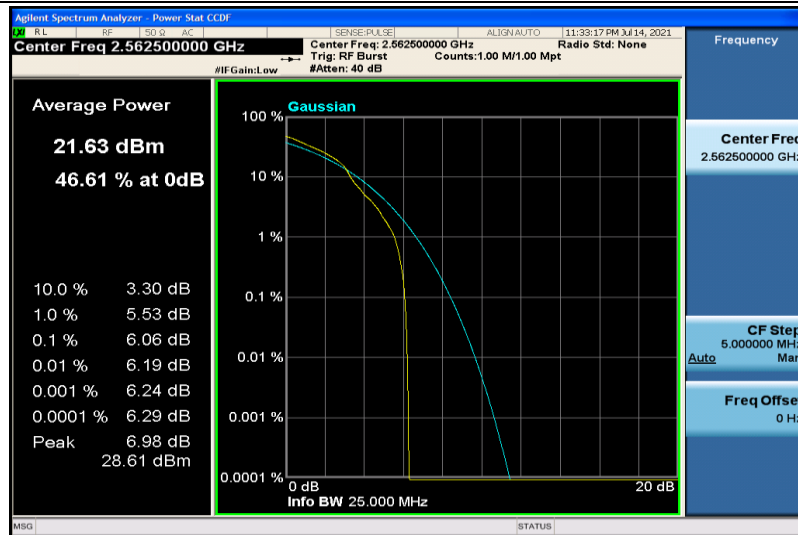
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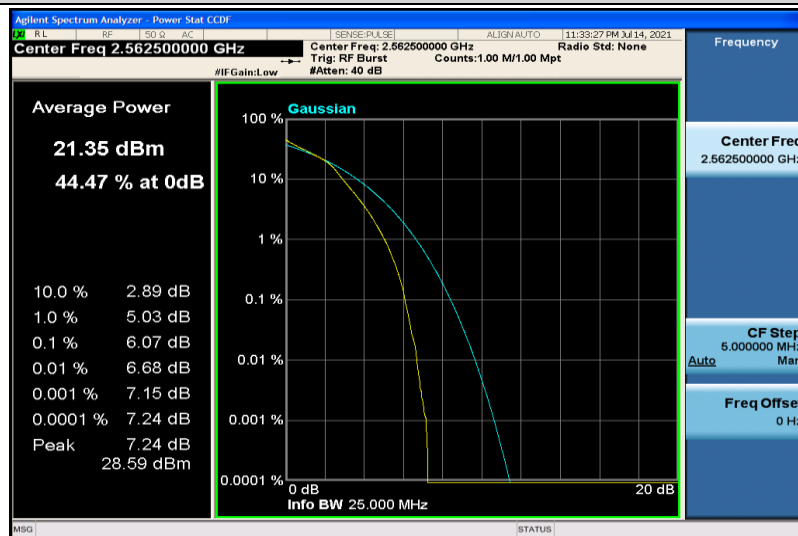
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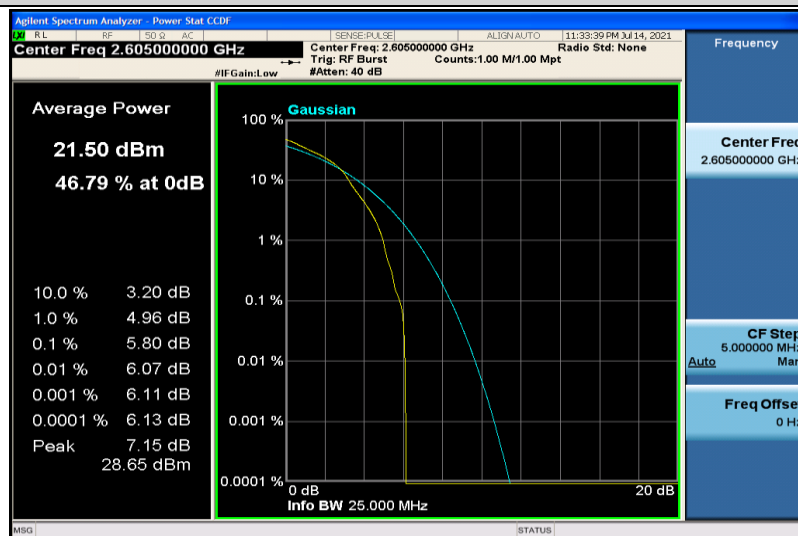
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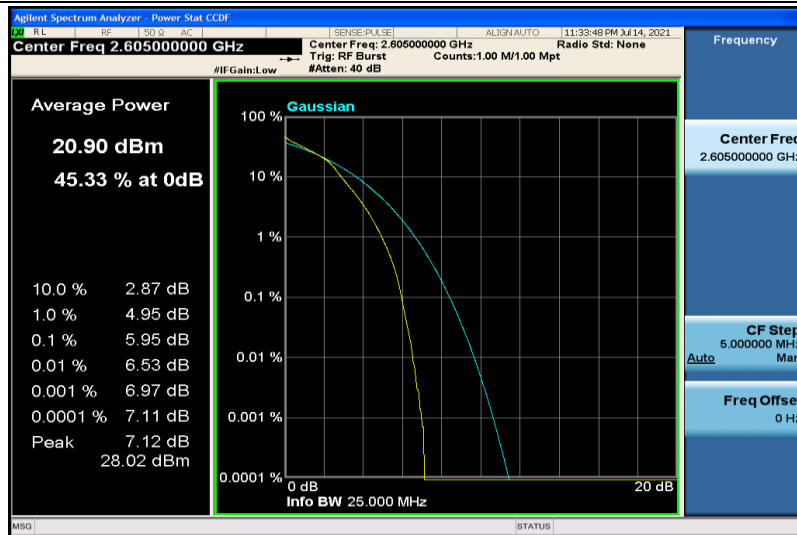
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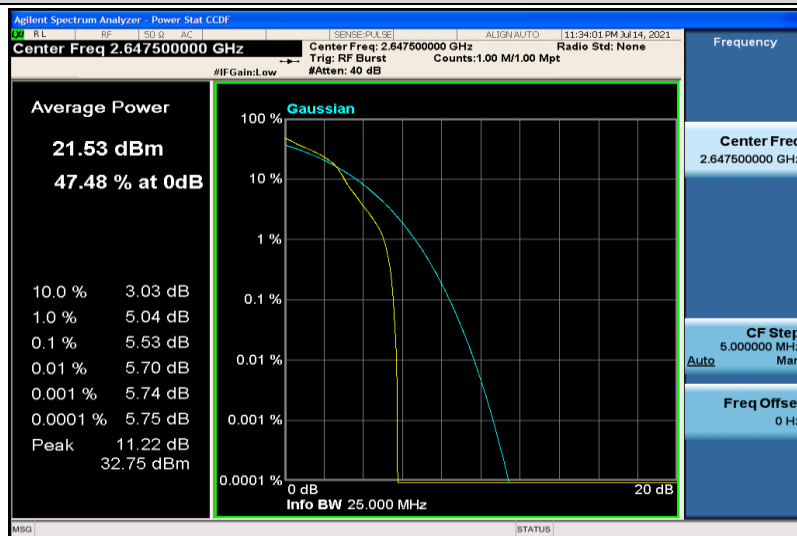
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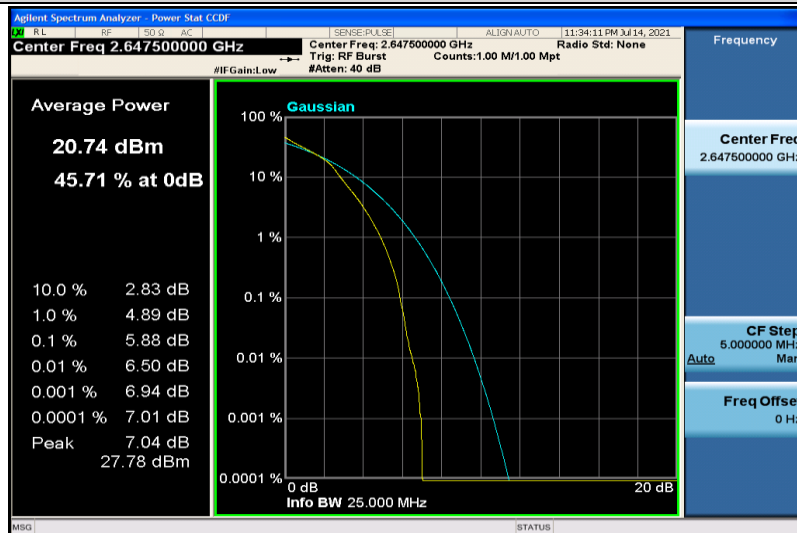
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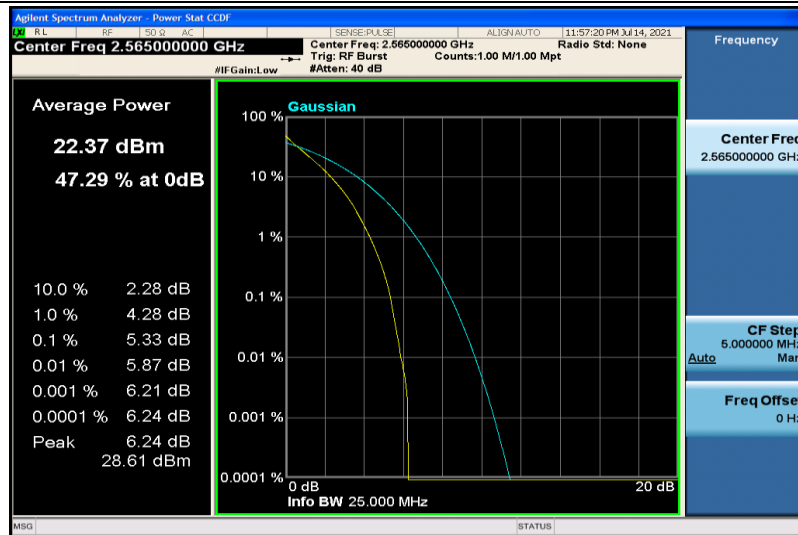
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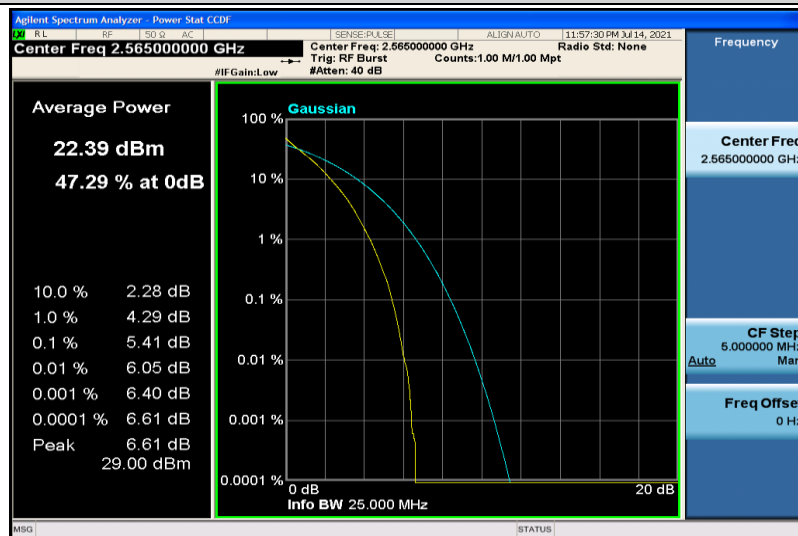
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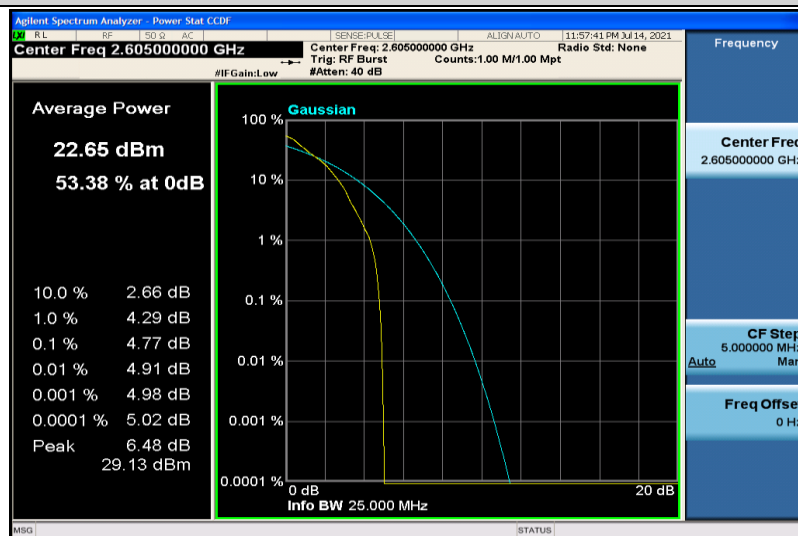
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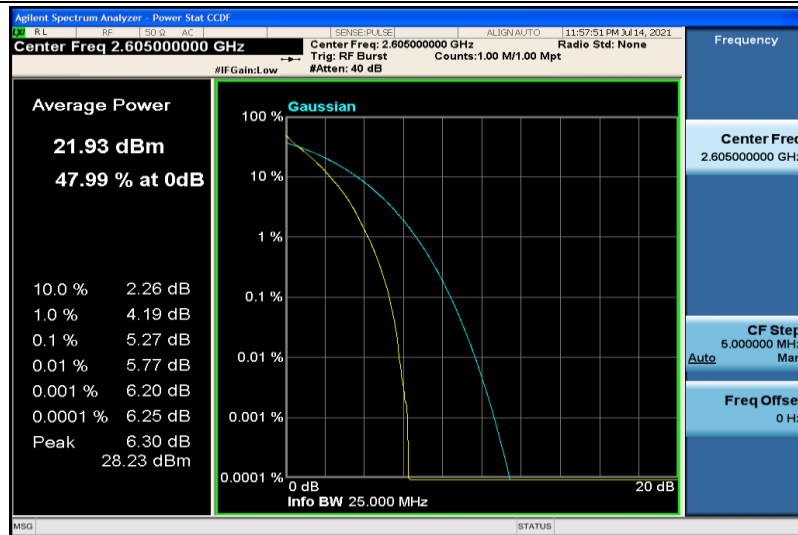
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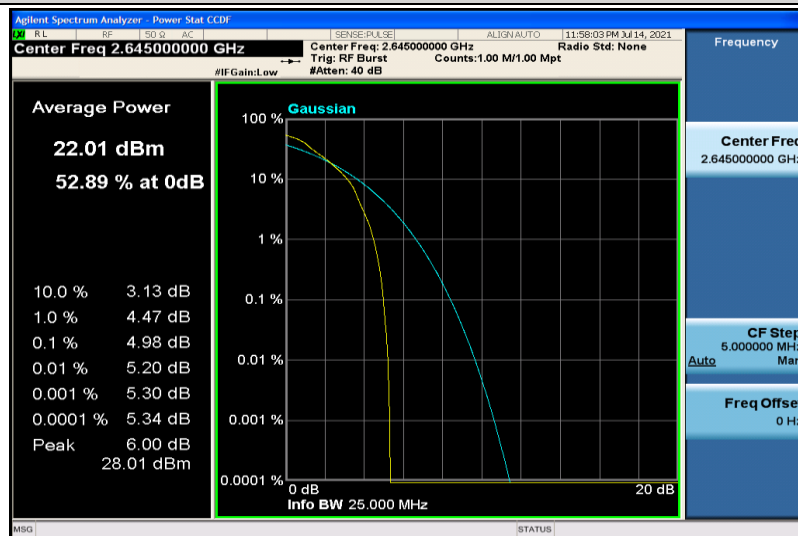
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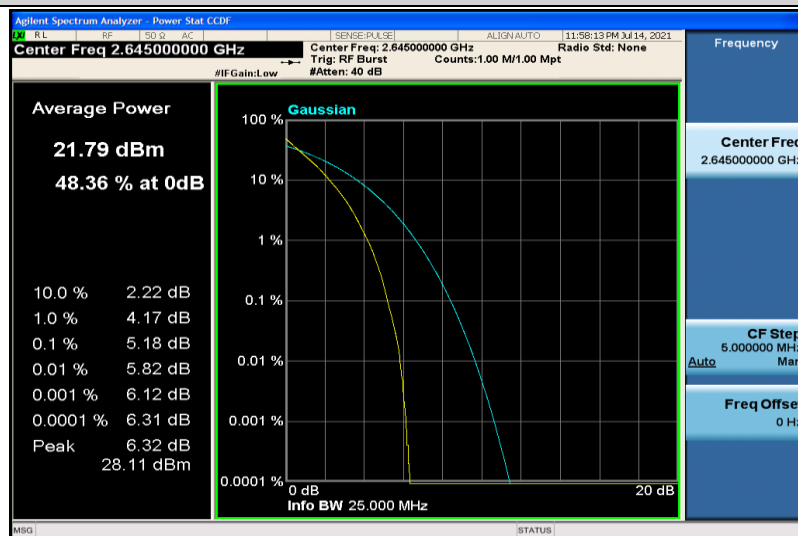
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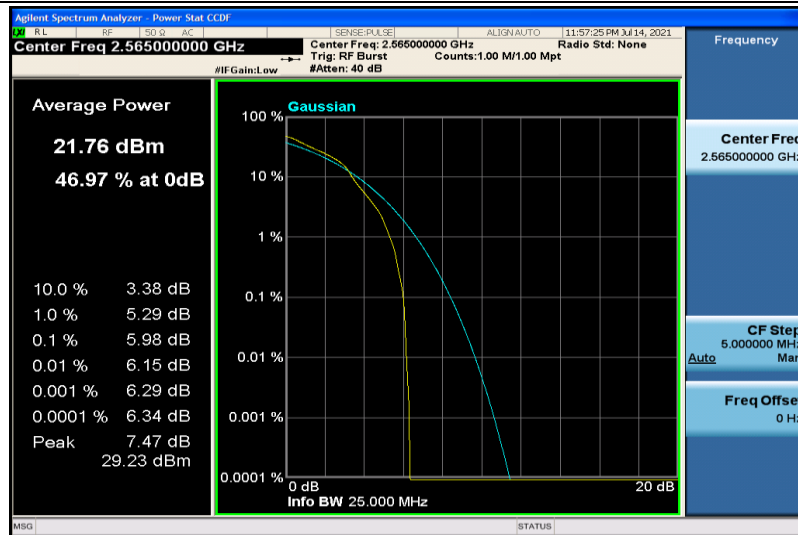


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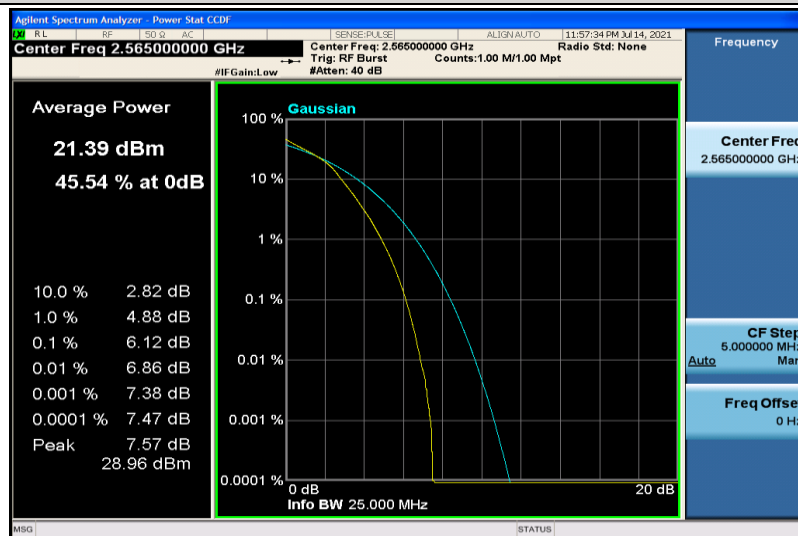


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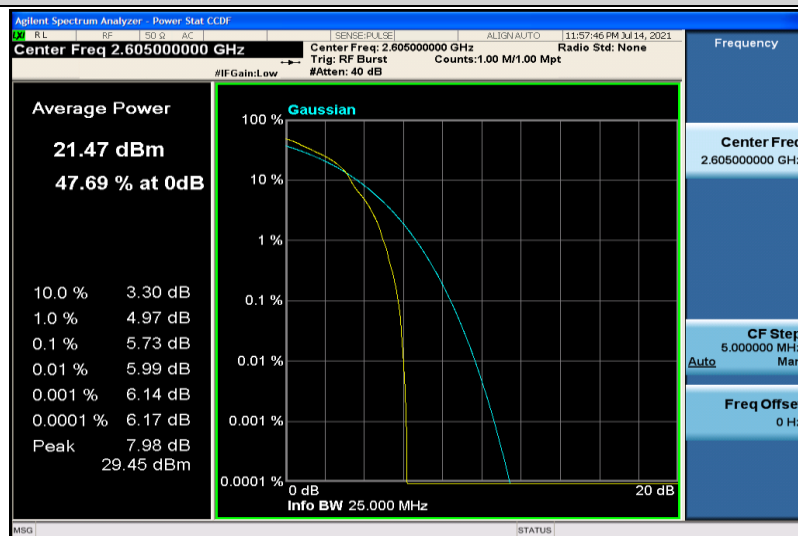




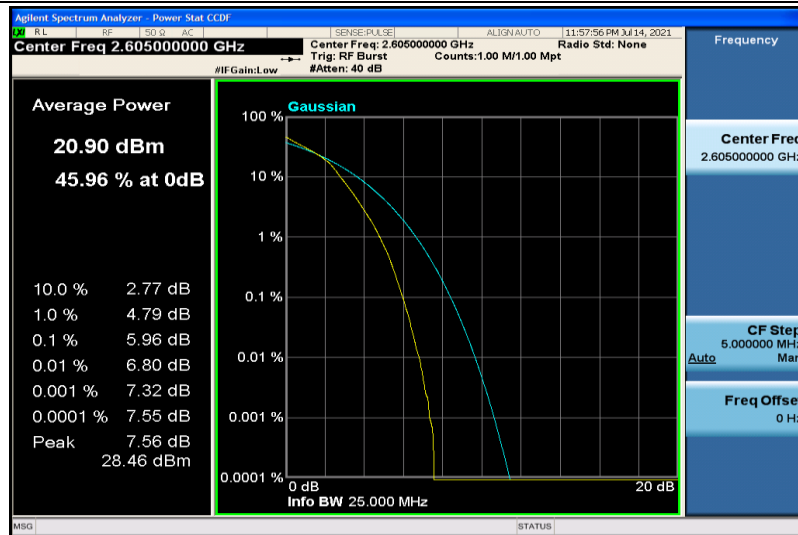
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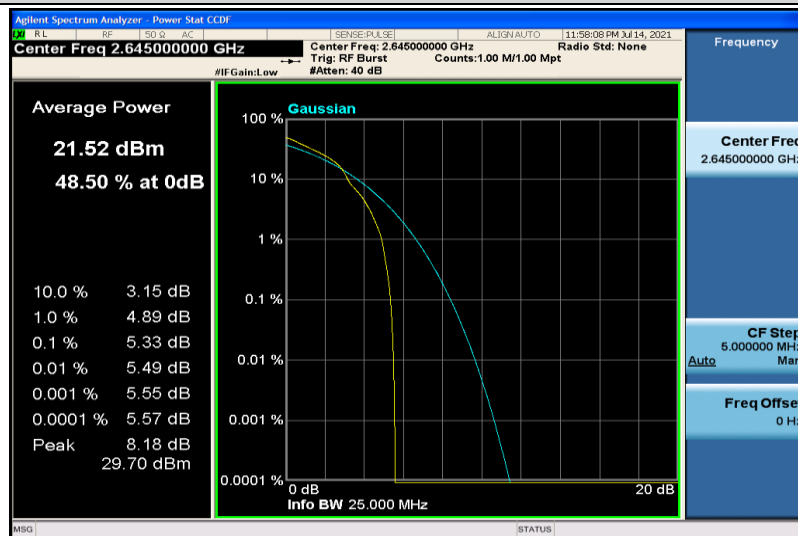
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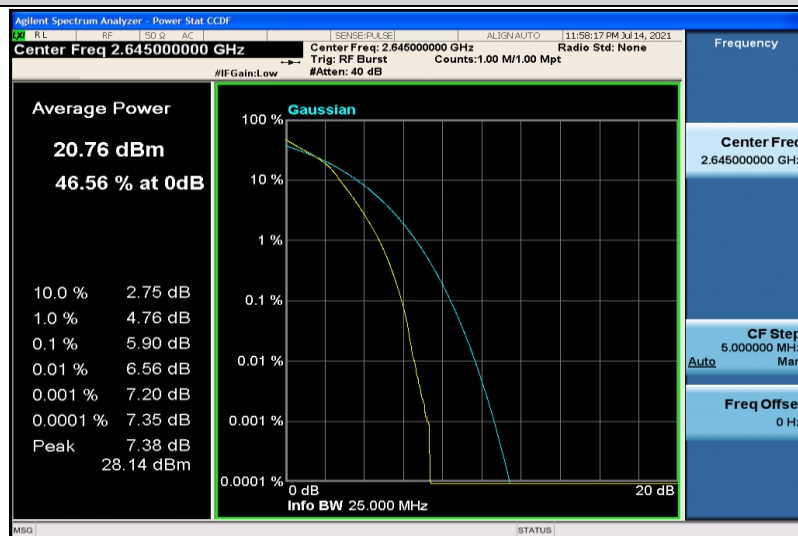
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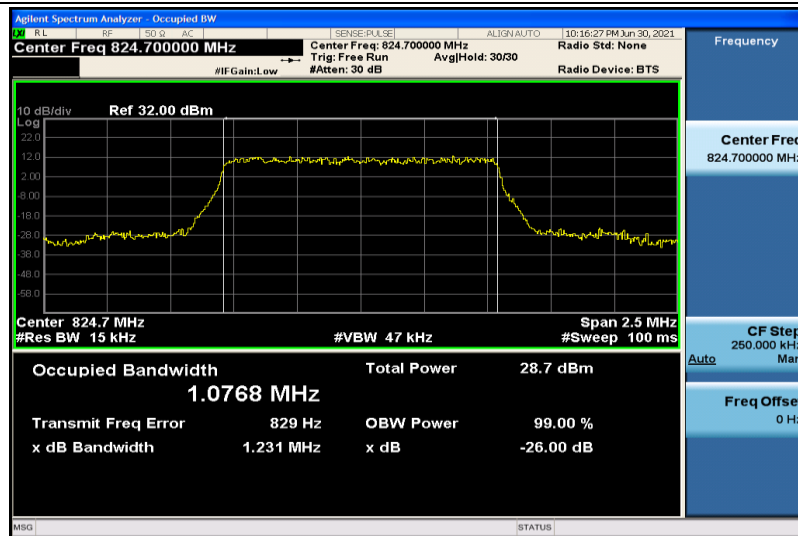
## 8.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

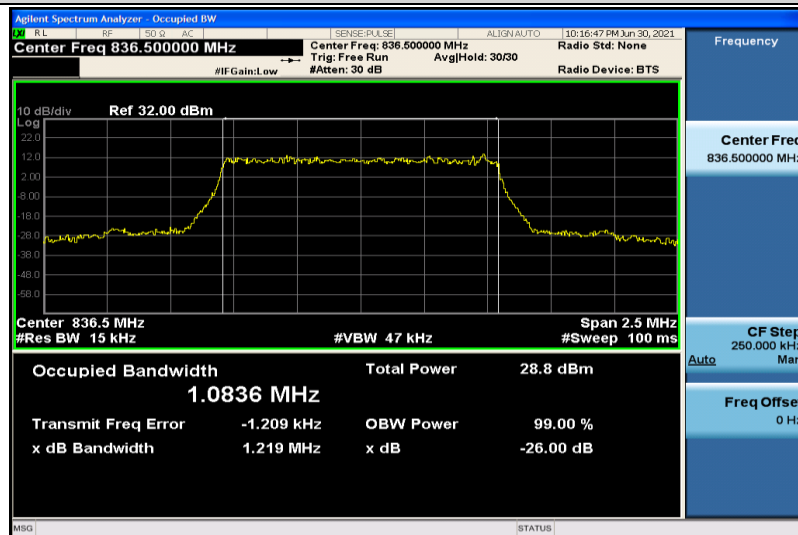
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band5  | 1.4MHz    | QPSK       | 20407   | 6RB#0            | 1.0768                   | 1.231                | PASS    |
| Band5  | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 1.0836                   | 1.219                | PASS    |
| Band5  | 1.4MHz    | QPSK       | 20643   | 6RB#0            | 1.0789                   | 1.235                | PASS    |
| Band5  | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | 1.0818                   | 1.251                | PASS    |
| Band5  | 1.4MHz    | 16QAM      | 20525   | 6RB#0            | 1.0800                   | 1.218                | PASS    |
| Band5  | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | 1.0834                   | 1.247                | PASS    |
| Band5  | 3MHz      | QPSK       | 20415   | 15RB#0           | 2.6822                   | 2.900                | PASS    |
| Band5  | 3MHz      | QPSK       | 20525   | 15RB#0           | 2.6853                   | 2.903                | PASS    |
| Band5  | 3MHz      | QPSK       | 20635   | 15RB#0           | 2.6860                   | 2.898                | PASS    |
| Band5  | 3MHz      | 16QAM      | 20415   | 15RB#0           | 2.6789                   | 2.935                | PASS    |
| Band5  | 3MHz      | 16QAM      | 20525   | 15RB#0           | 2.6774                   | 2.903                | PASS    |
| Band5  | 3MHz      | 16QAM      | 20635   | 15RB#0           | 2.6772                   | 2.921                | PASS    |
| Band5  | 5MHz      | QPSK       | 20425   | 25RB#0           | 4.4903                   | 4.980                | PASS    |
| Band5  | 5MHz      | QPSK       | 20525   | 25RB#0           | 4.4769                   | 4.993                | PASS    |
| Band5  | 5MHz      | QPSK       | 20625   | 25RB#0           | 4.4868                   | 4.957                | PASS    |
| Band5  | 5MHz      | 16QAM      | 20425   | 25RB#0           | 4.4814                   | 4.917                | PASS    |
| Band5  | 5MHz      | 16QAM      | 20525   | 25RB#0           | 4.4851                   | 4.978                | PASS    |
| Band5  | 5MHz      | 16QAM      | 20625   | 25RB#0           | 4.4781                   | 4.887                | PASS    |
| Band5  | 10MHz     | QPSK       | 20450   | 50RB#0           | 8.9445                   | 9.706                | PASS    |
| Band5  | 10MHz     | QPSK       | 20525   | 50RB#0           | 8.9511                   | 9.753                | PASS    |
| Band5  | 10MHz     | QPSK       | 20600   | 50RB#0           | 8.9545                   | 9.686                | PASS    |
| Band5  | 10MHz     | 16QAM      | 20450   | 50RB#0           | 8.9404                   | 9.688                | PASS    |
| Band5  | 10MHz     | 16QAM      | 20525   | 50RB#0           | 8.9649                   | 9.754                | PASS    |
| Band5  | 10MHz     | 16QAM      | 20600   | 50RB#0           | 8.9324                   | 9.653                | PASS    |
| Band38 | 5MHz      | QPSK       | 37775   | 25RB#0           | 4.4823                   | 4.960                | PASS    |
| Band38 | 5MHz      | QPSK       | 38000   | 25RB#0           | 4.4768                   | 4.959                | PASS    |
| Band38 | 5MHz      | QPSK       | 38225   | 25RB#0           | 4.4906                   | 4.860                | PASS    |
| Band38 | 5MHz      | 16QAM      | 37775   | 25RB#0           | 4.4741                   | 4.969                | PASS    |
| Band38 | 5MHz      | 16QAM      | 38000   | 25RB#0           | 4.4812                   | 4.936                | PASS    |
| Band38 | 5MHz      | 16QAM      | 38225   | 25RB#0           | 4.4710                   | 4.885                | PASS    |
| Band38 | 10MHz     | QPSK       | 37800   | 50RB#0           | 8.9539                   | 9.856                | PASS    |
| Band38 | 10MHz     | QPSK       | 38000   | 50RB#0           | 8.9405                   | 9.600                | PASS    |
| Band38 | 10MHz     | QPSK       | 38200   | 50RB#0           | 8.9438                   | 9.821                | PASS    |
| Band38 | 10MHz     | 16QAM      | 37800   | 50RB#0           | 8.9352                   | 9.700                | PASS    |
| Band38 | 10MHz     | 16QAM      | 38000   | 50RB#0           | 8.9343                   | 10.18                | PASS    |
| Band38 | 10MHz     | 16QAM      | 38200   | 50RB#0           | 8.9443                   | 9.562                | PASS    |

|        |       |       |       |         |        |       |      |
|--------|-------|-------|-------|---------|--------|-------|------|
| Band38 | 15MHz | QPSK  | 37825 | 75RB#0  | 13.399 | 14.48 | PASS |
| Band38 | 15MHz | QPSK  | 38000 | 75RB#0  | 13.389 | 14.51 | PASS |
| Band38 | 15MHz | QPSK  | 38175 | 75RB#0  | 13.398 | 14.51 | PASS |
| Band38 | 15MHz | 16QAM | 37825 | 75RB#0  | 13.428 | 14.62 | PASS |
| Band38 | 15MHz | 16QAM | 38000 | 75RB#0  | 13.414 | 14.64 | PASS |
| Band38 | 15MHz | 16QAM | 38175 | 75RB#0  | 13.420 | 14.65 | PASS |
| Band38 | 20MHz | QPSK  | 37850 | 100RB#0 | 17.902 | 19.03 | PASS |
| Band38 | 20MHz | QPSK  | 38000 | 100RB#0 | 17.857 | 19.23 | PASS |
| Band38 | 20MHz | QPSK  | 38150 | 100RB#0 | 17.889 | 19.15 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 100RB#0 | 17.872 | 19.28 | PASS |
| Band38 | 20MHz | 16QAM | 38000 | 100RB#0 | 17.862 | 19.25 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 100RB#0 | 17.859 | 19.31 | PASS |
| Band41 | 5MHz  | QPSK  | 40265 | 25RB#0  | 4.4791 | 4.958 | PASS |
| Band41 | 5MHz  | QPSK  | 40740 | 25RB#0  | 4.4882 | 4.866 | PASS |
| Band41 | 5MHz  | QPSK  | 41215 | 25RB#0  | 4.4818 | 4.940 | PASS |
| Band41 | 5MHz  | 16QAM | 40265 | 25RB#0  | 4.4773 | 4.929 | PASS |
| Band41 | 5MHz  | 16QAM | 40740 | 25RB#0  | 4.4731 | 4.919 | PASS |
| Band41 | 5MHz  | 16QAM | 41215 | 25RB#0  | 4.4790 | 4.952 | PASS |
| Band41 | 10MHz | QPSK  | 40290 | 50RB#0  | 8.9374 | 9.950 | PASS |
| Band41 | 10MHz | QPSK  | 40740 | 50RB#0  | 8.9480 | 9.736 | PASS |
| Band41 | 10MHz | QPSK  | 41190 | 50RB#0  | 8.9466 | 9.769 | PASS |
| Band41 | 10MHz | 16QAM | 40290 | 50RB#0  | 8.9354 | 10.20 | PASS |
| Band41 | 10MHz | 16QAM | 40740 | 50RB#0  | 8.9415 | 9.568 | PASS |
| Band41 | 10MHz | 16QAM | 41190 | 50RB#0  | 8.9360 | 9.644 | PASS |
| Band41 | 15MHz | QPSK  | 40315 | 75RB#0  | 13.407 | 14.51 | PASS |
| Band41 | 15MHz | QPSK  | 40740 | 75RB#0  | 13.393 | 14.48 | PASS |
| Band41 | 15MHz | QPSK  | 41165 | 75RB#0  | 13.434 | 14.68 | PASS |
| Band41 | 15MHz | 16QAM | 40315 | 75RB#0  | 13.410 | 14.72 | PASS |
| Band41 | 15MHz | 16QAM | 40740 | 75RB#0  | 13.420 | 14.62 | PASS |
| Band41 | 15MHz | 16QAM | 41165 | 75RB#0  | 13.415 | 14.84 | PASS |
| Band41 | 20MHz | QPSK  | 40340 | 100RB#0 | 17.871 | 19.28 | PASS |
| Band41 | 20MHz | QPSK  | 40740 | 100RB#0 | 17.871 | 19.42 | PASS |
| Band41 | 20MHz | QPSK  | 41140 | 100RB#0 | 17.892 | 19.12 | PASS |
| Band41 | 20MHz | 16QAM | 40340 | 100RB#0 | 17.855 | 19.24 | PASS |
| Band41 | 20MHz | 16QAM | 40740 | 100RB#0 | 17.883 | 19.26 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 100RB#0 | 17.871 | 19.21 | PASS |

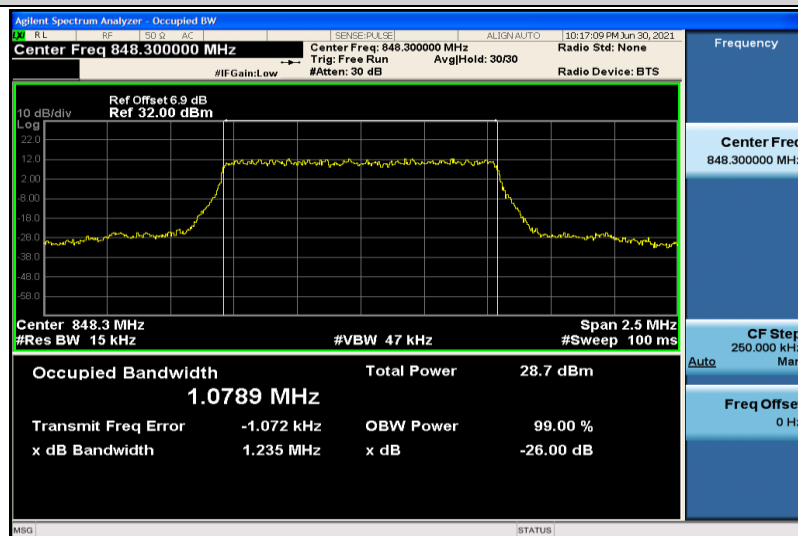
## Test Graphs



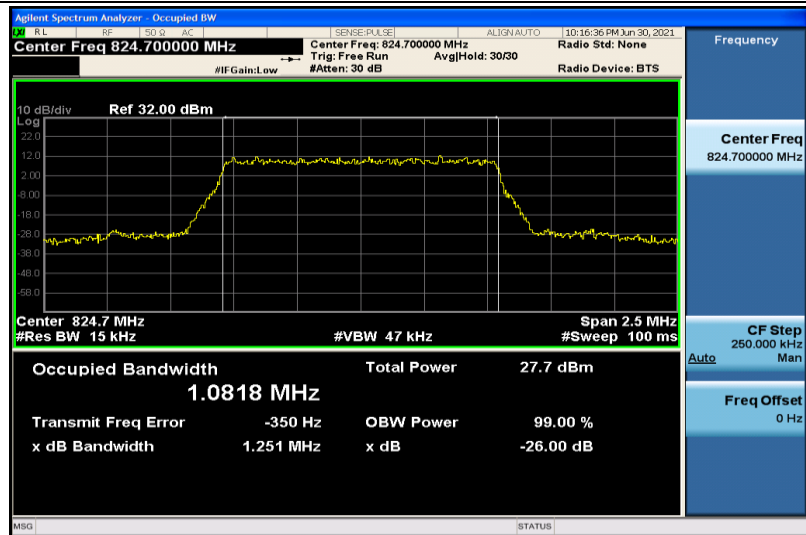
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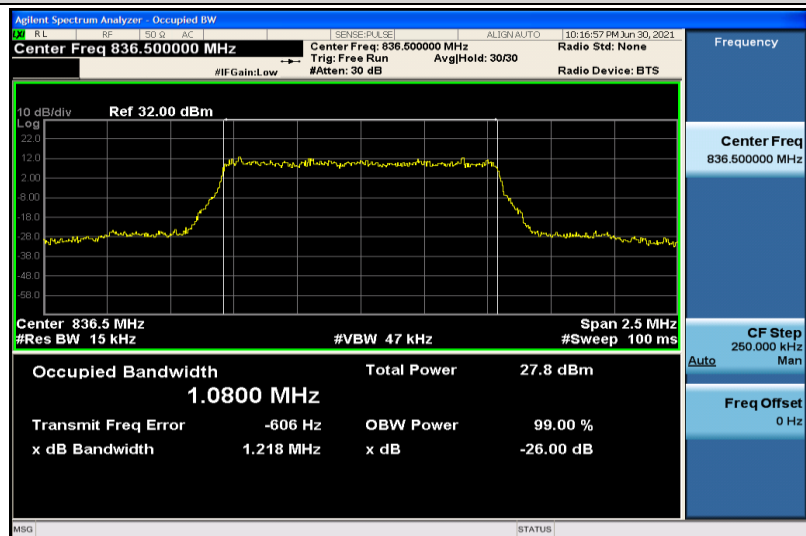
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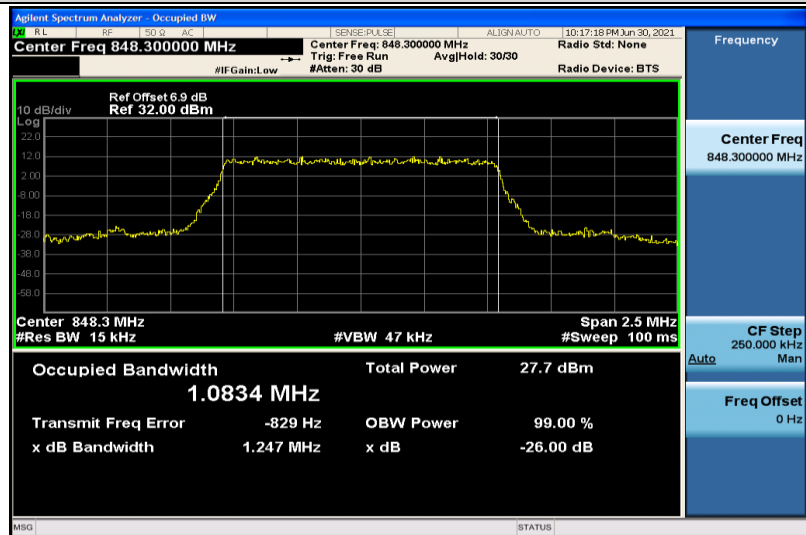
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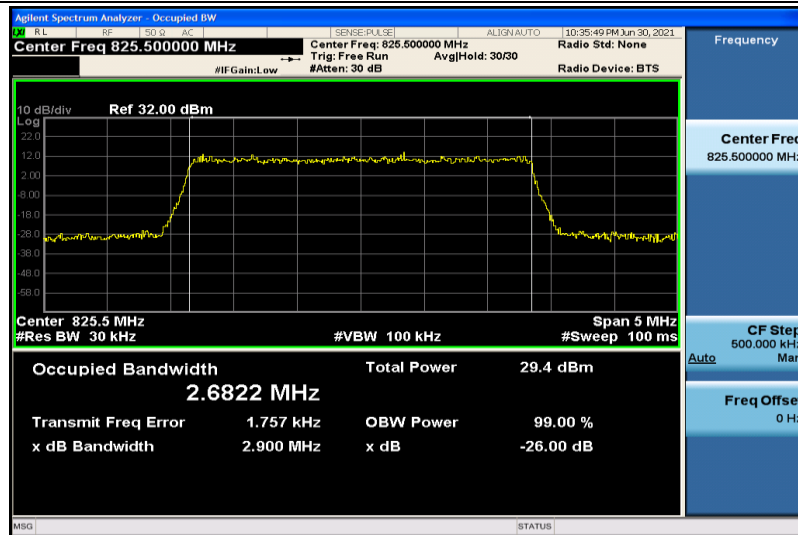
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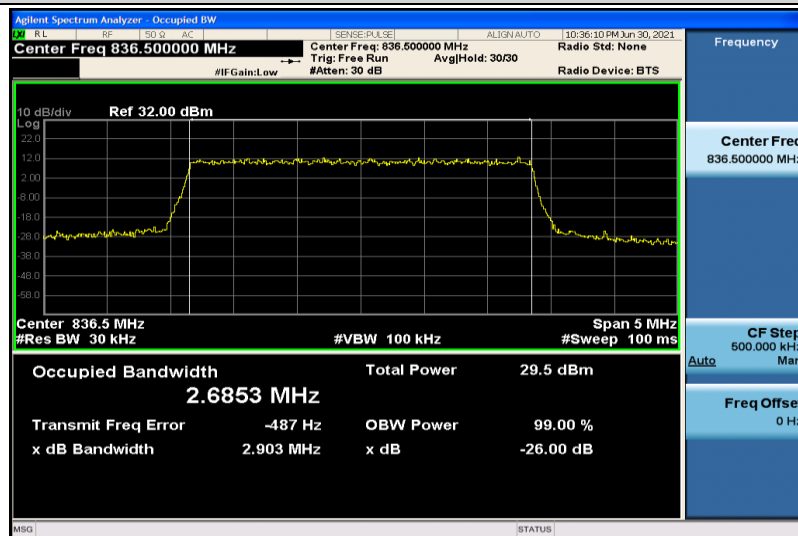
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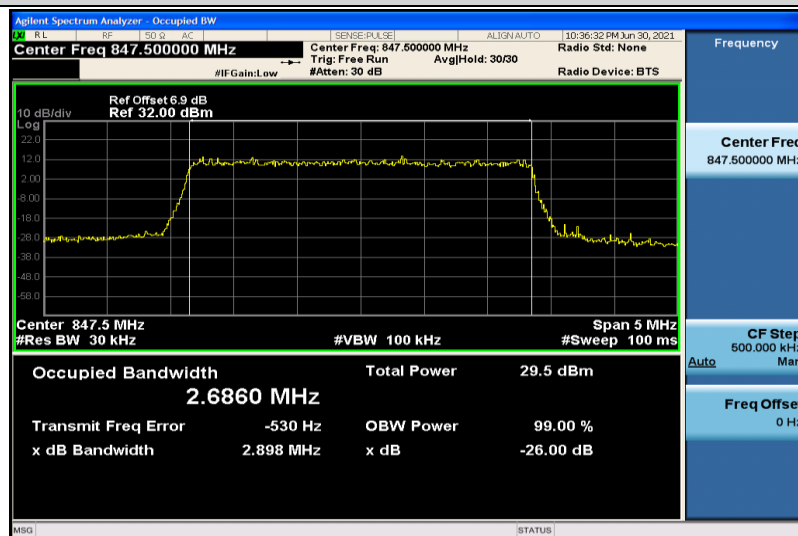
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Band5-3MHz-QPSK-20415-15RB#0-2.6822

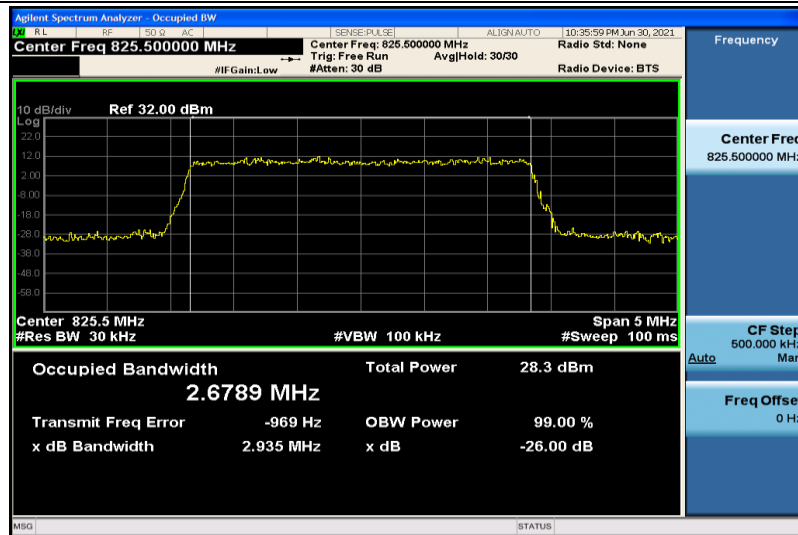


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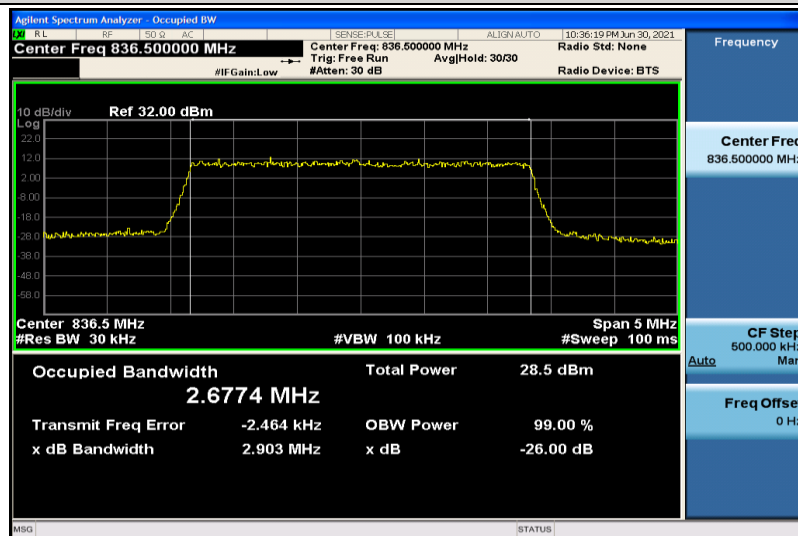


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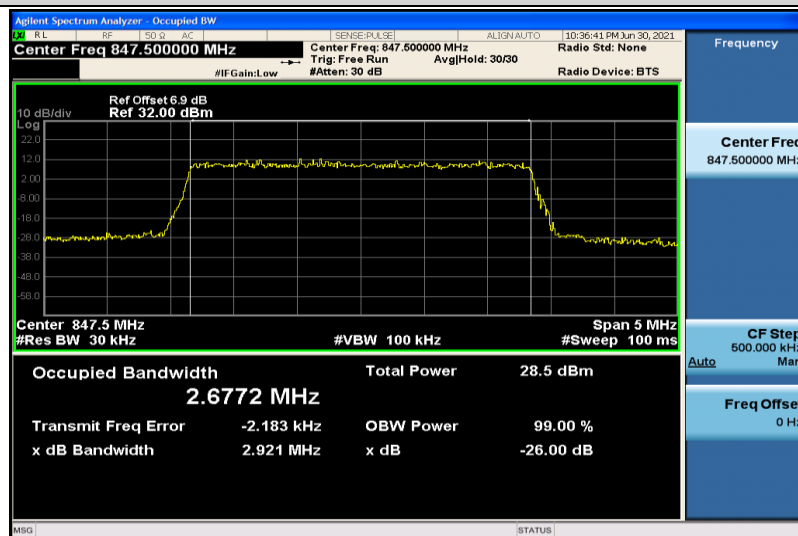




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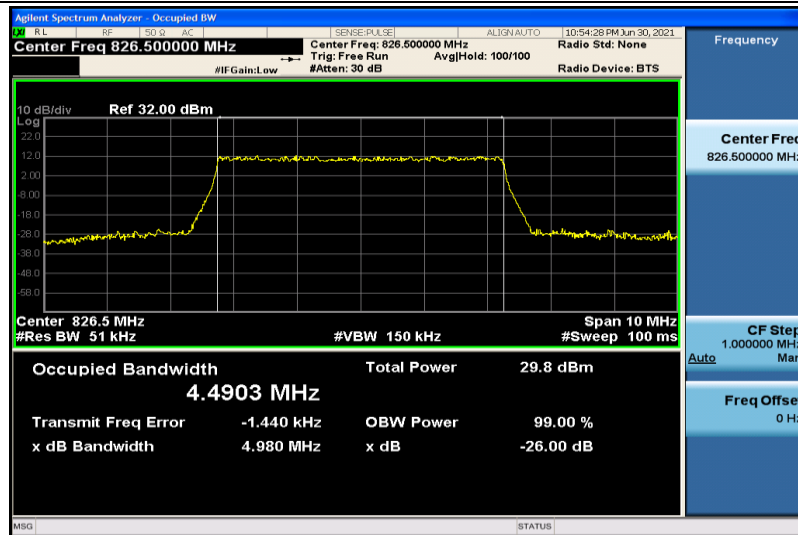


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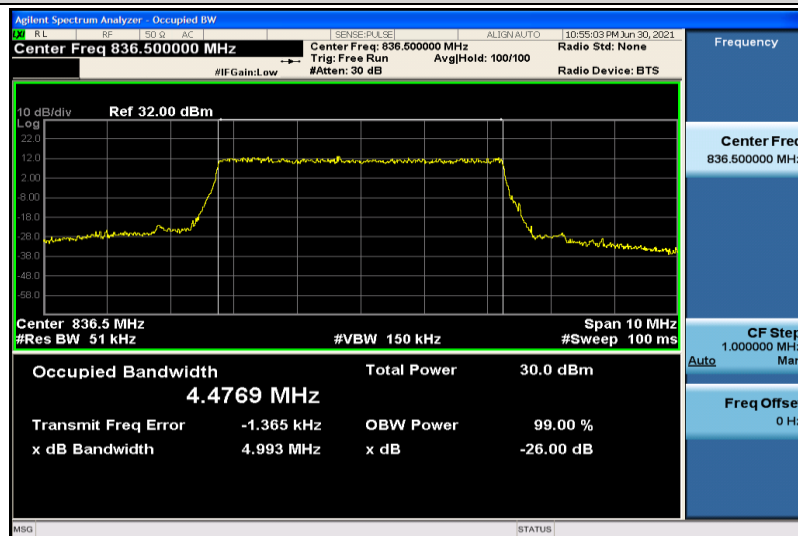


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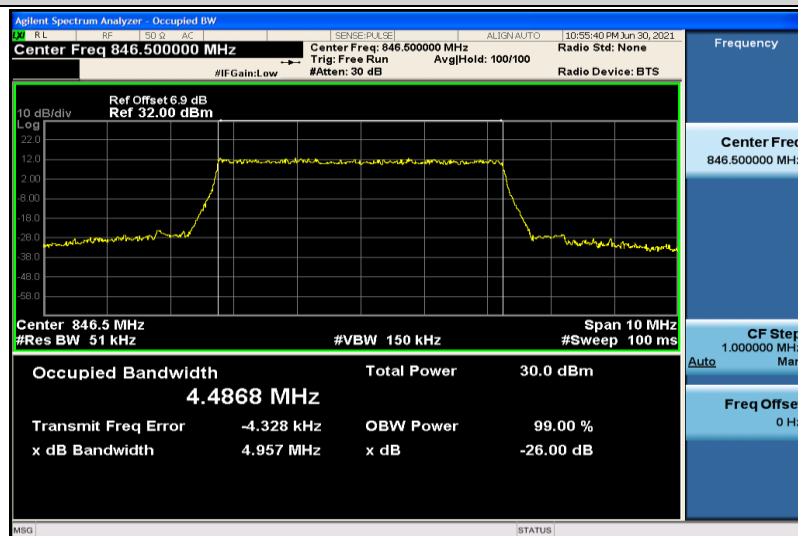




Band5-5MHz-QPSK-20425-25RB#0-4.4903



Band5-5MHz-QPSK-20525-25RB#0-4.4769



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