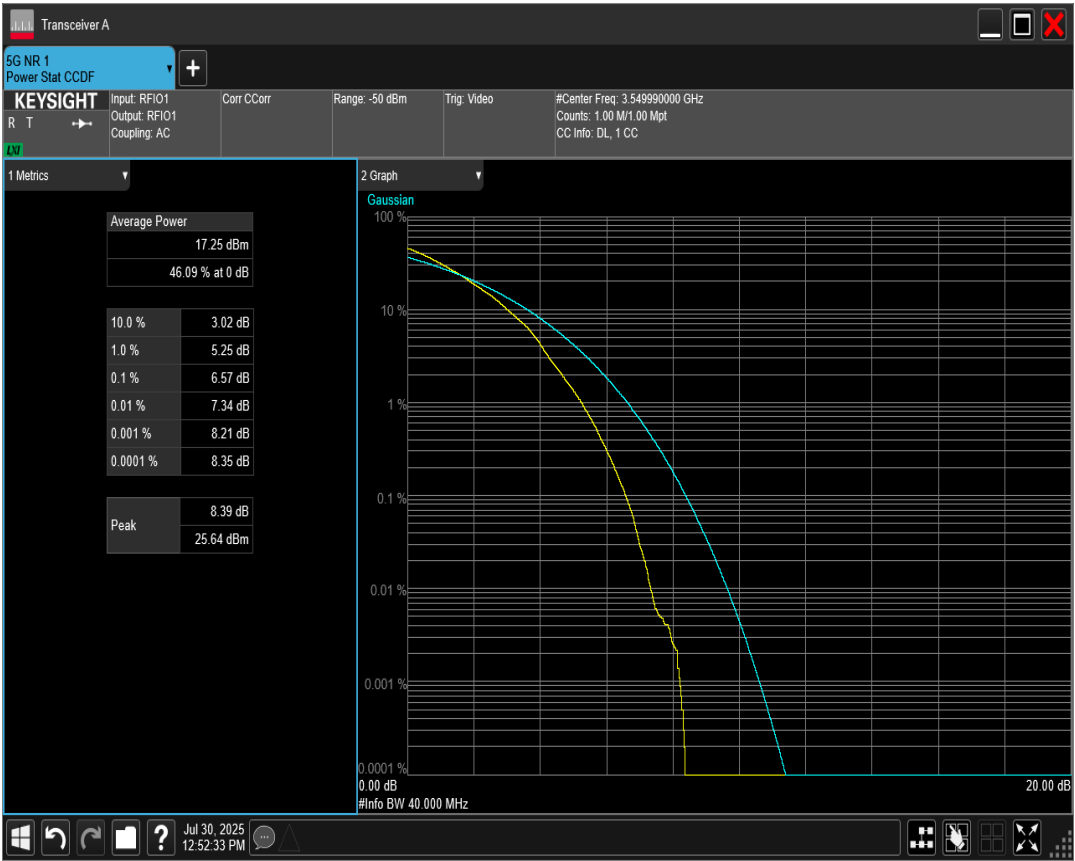
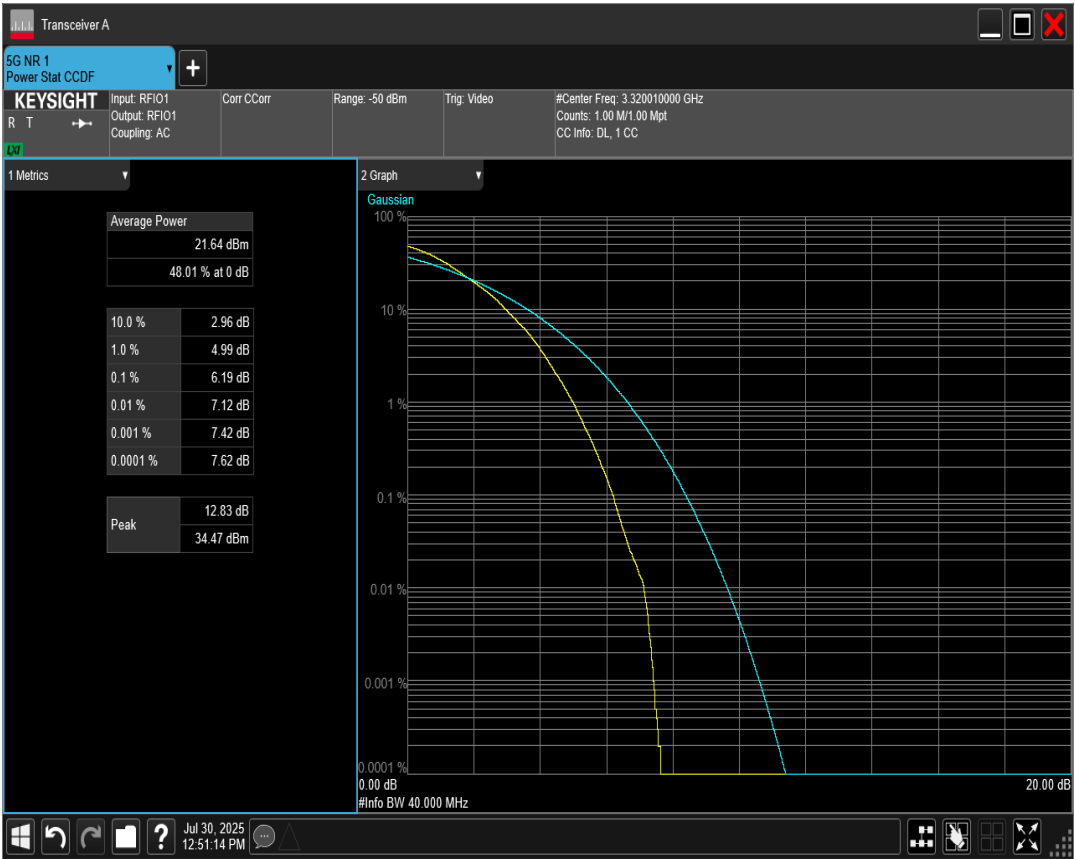
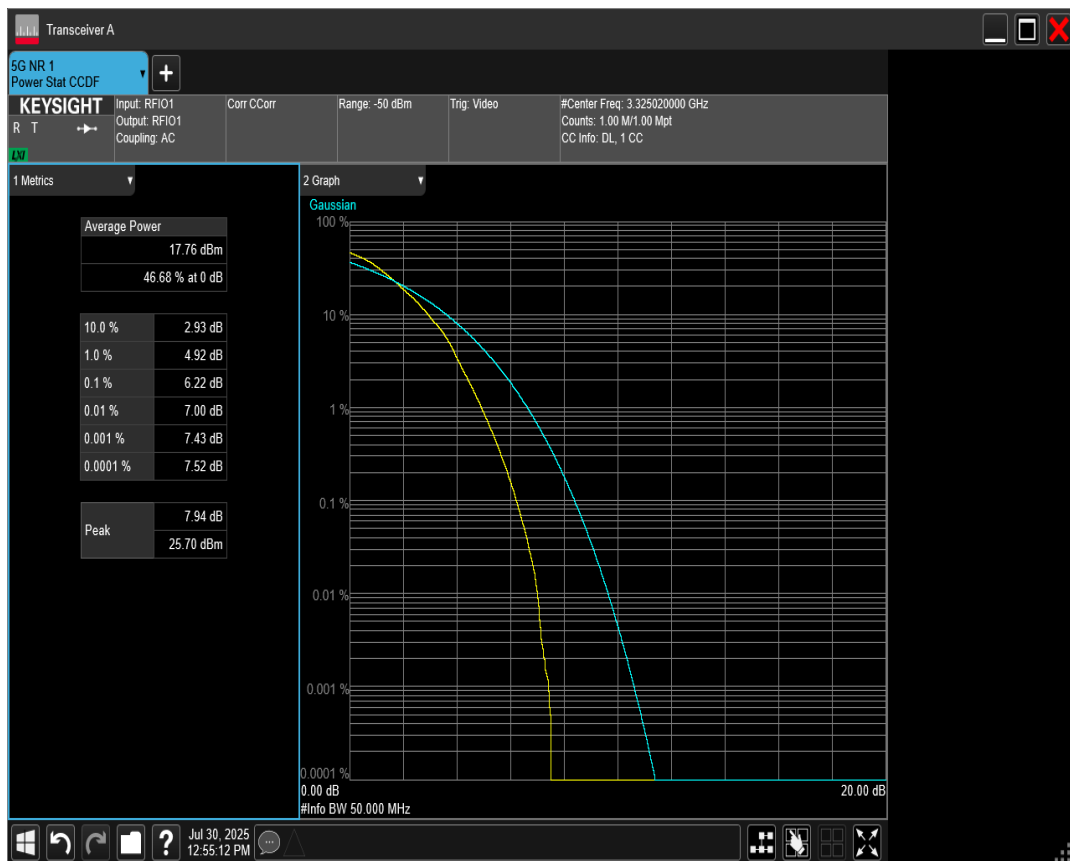




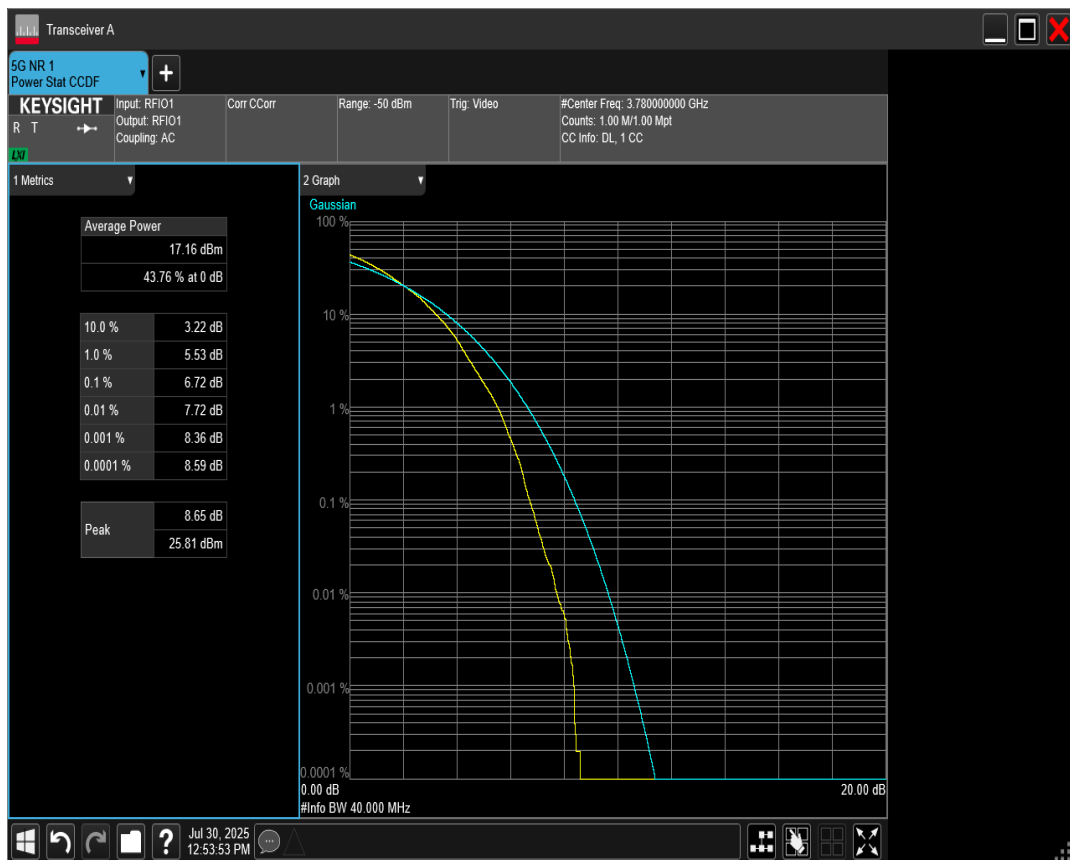
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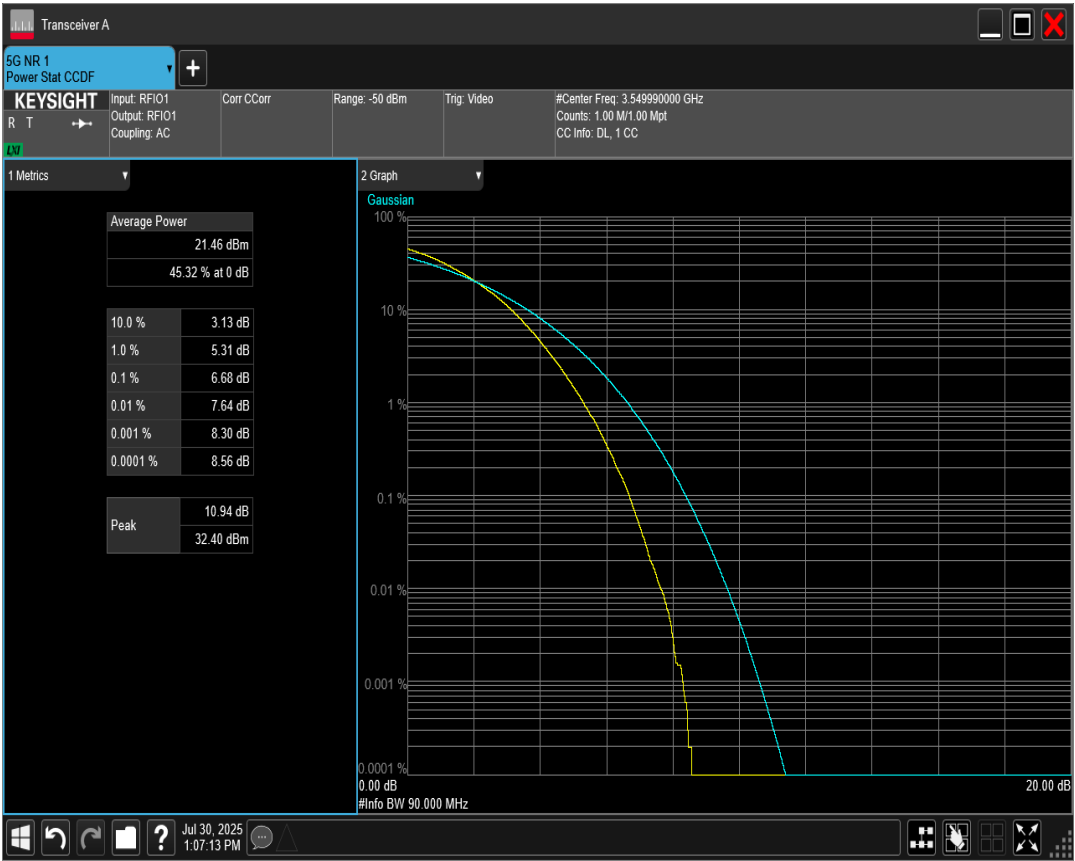
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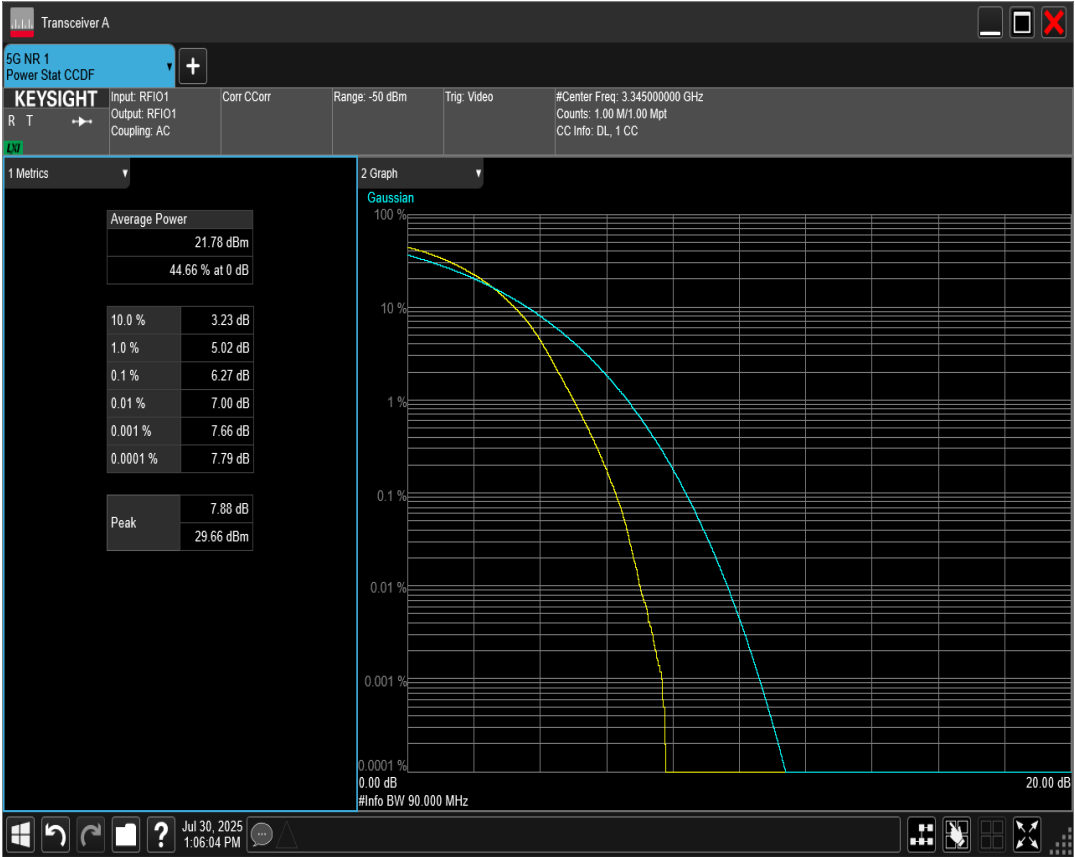
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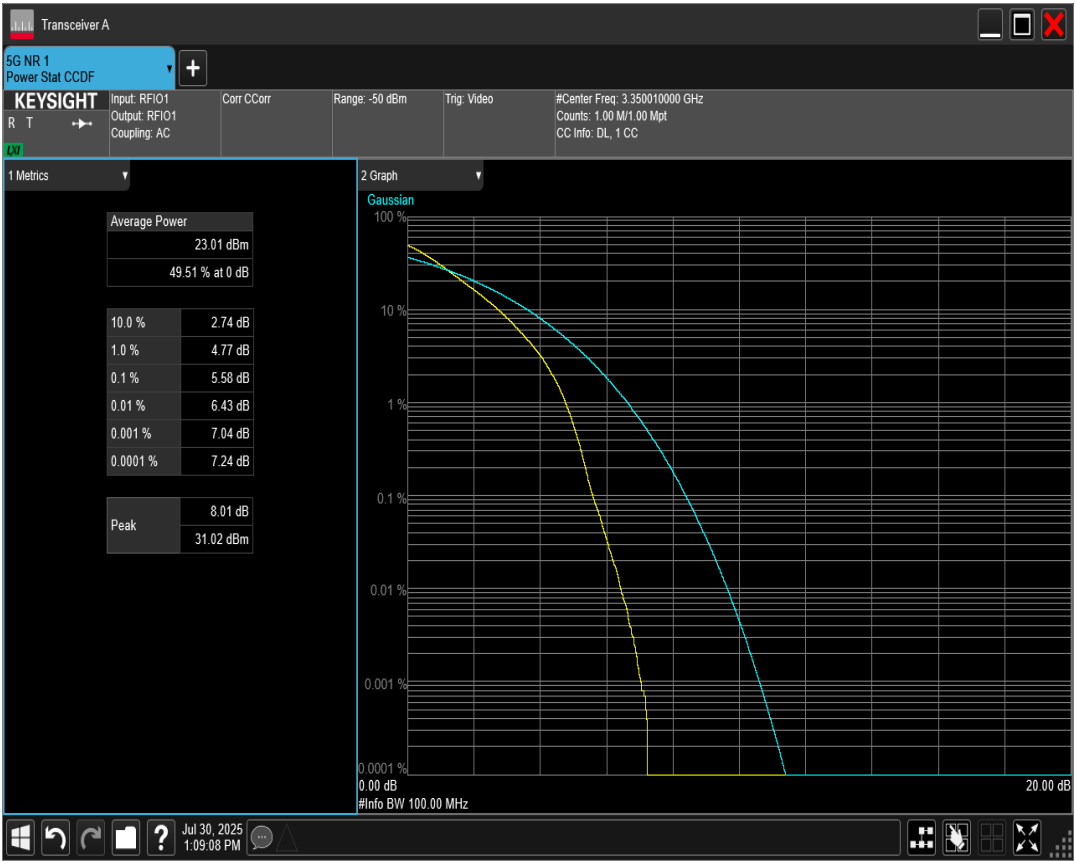
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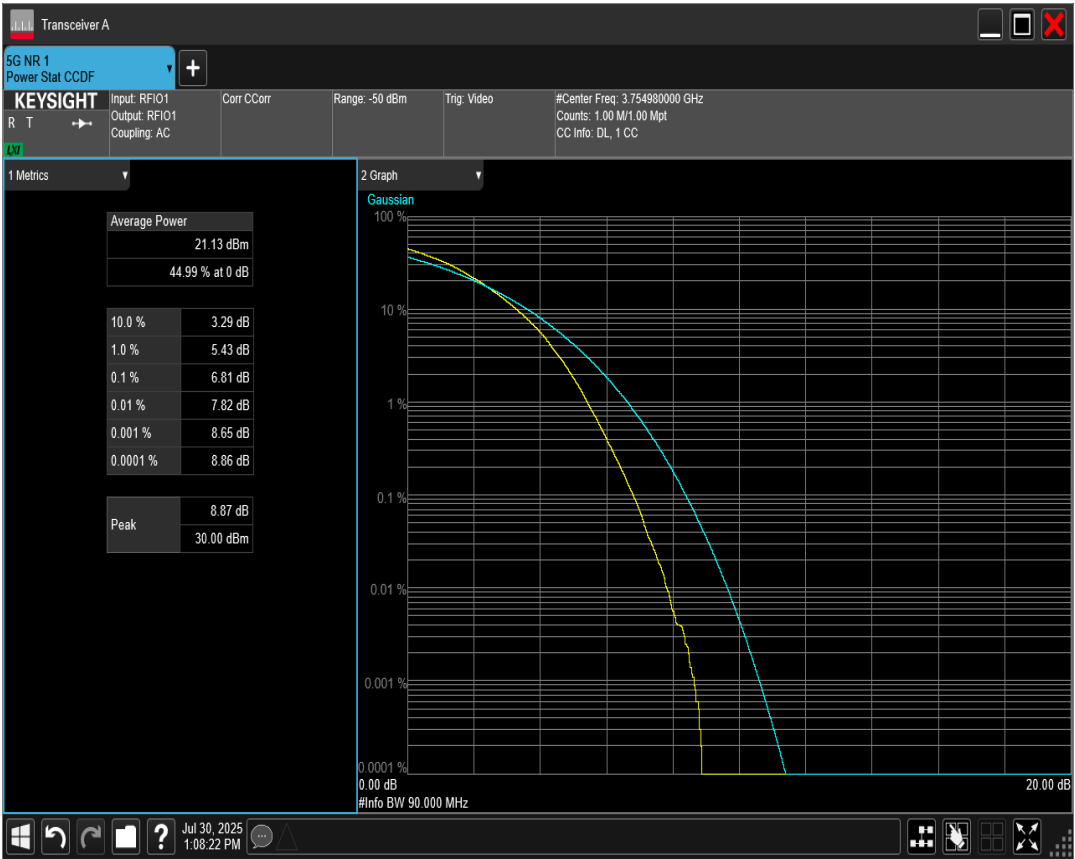
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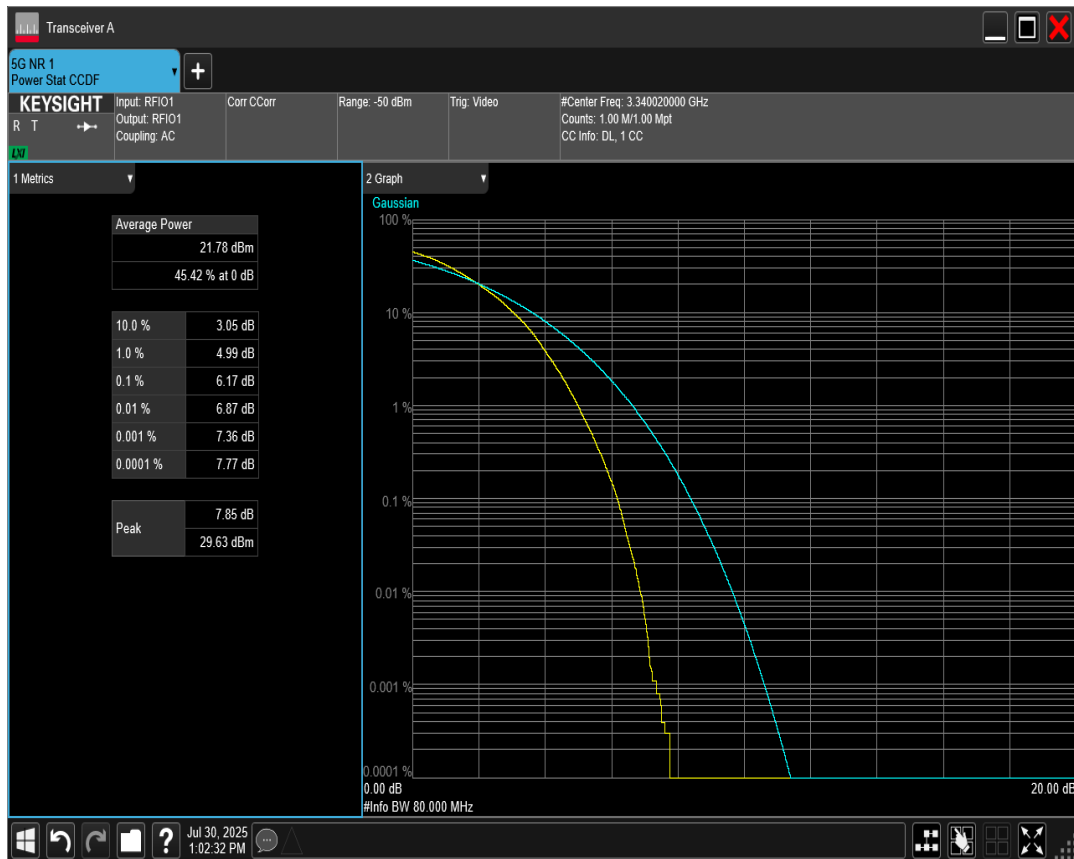
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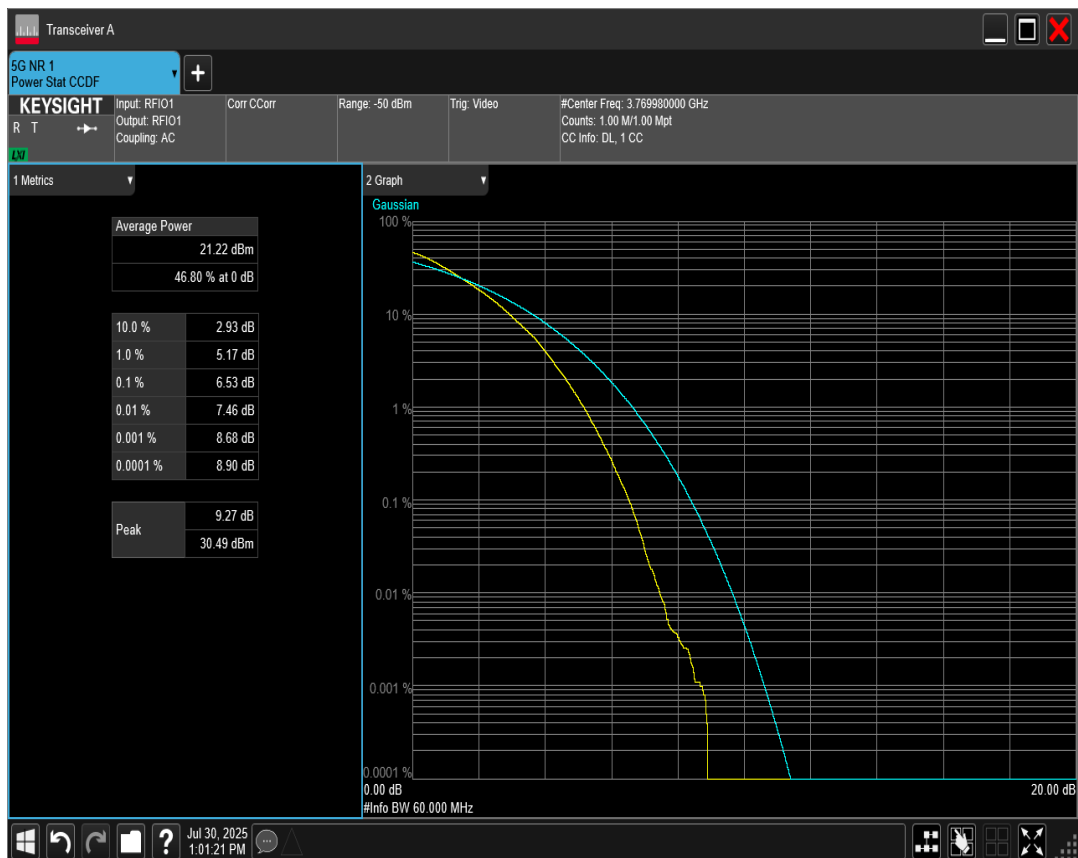
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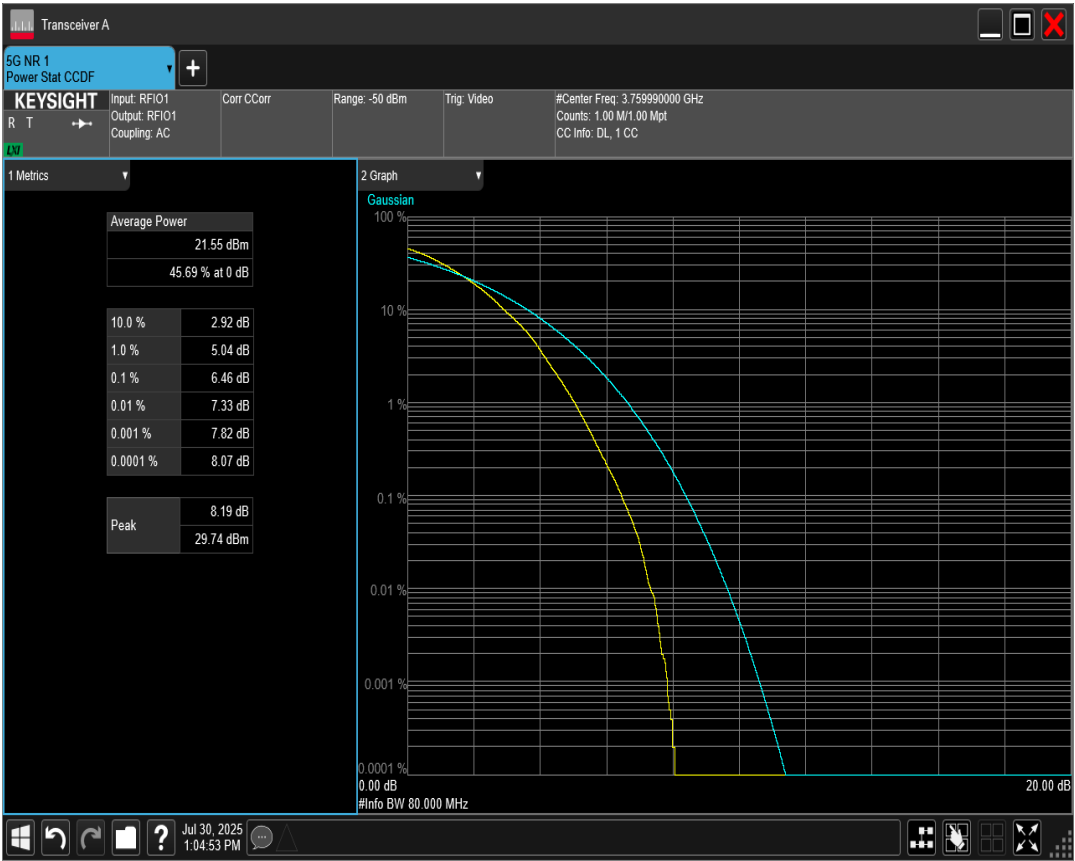
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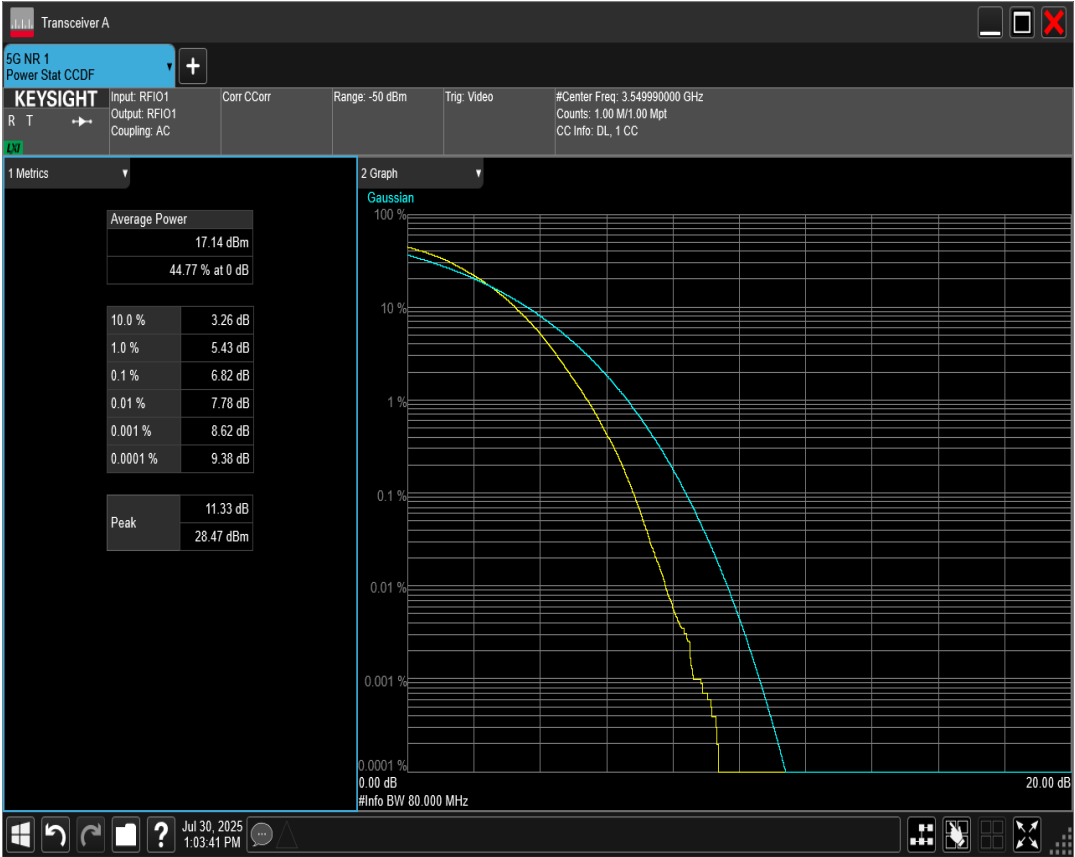
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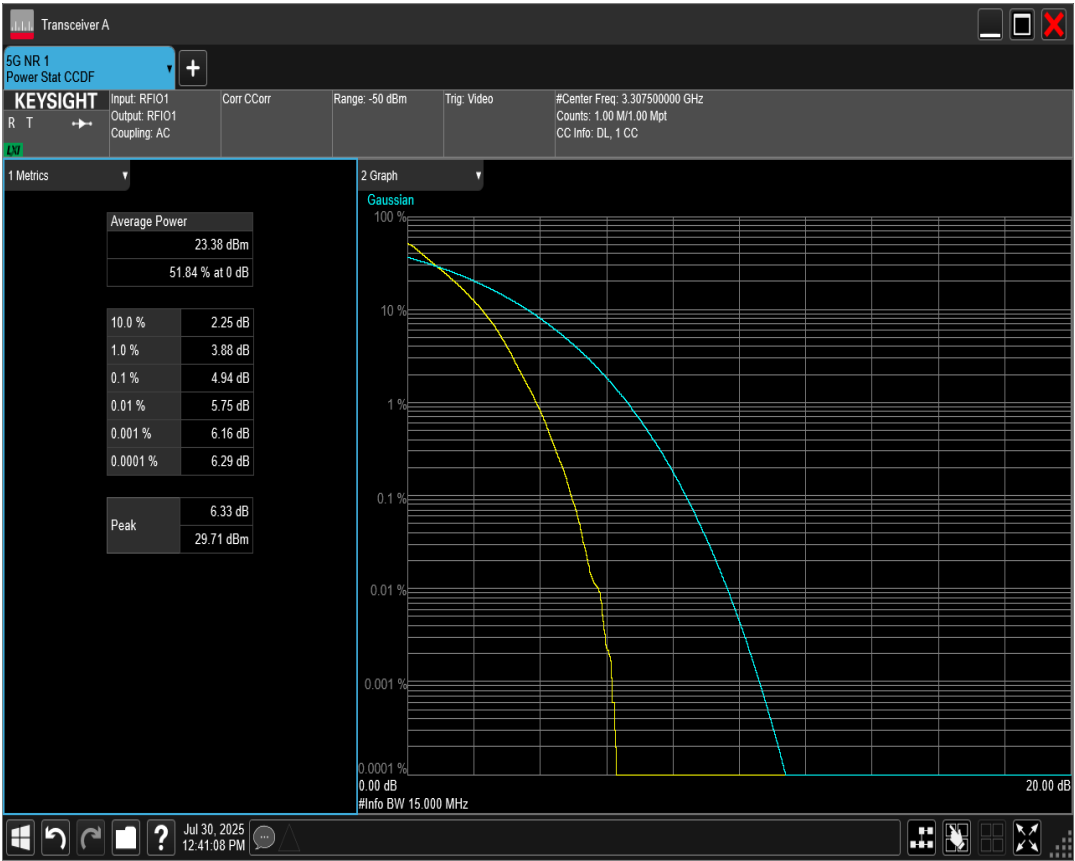
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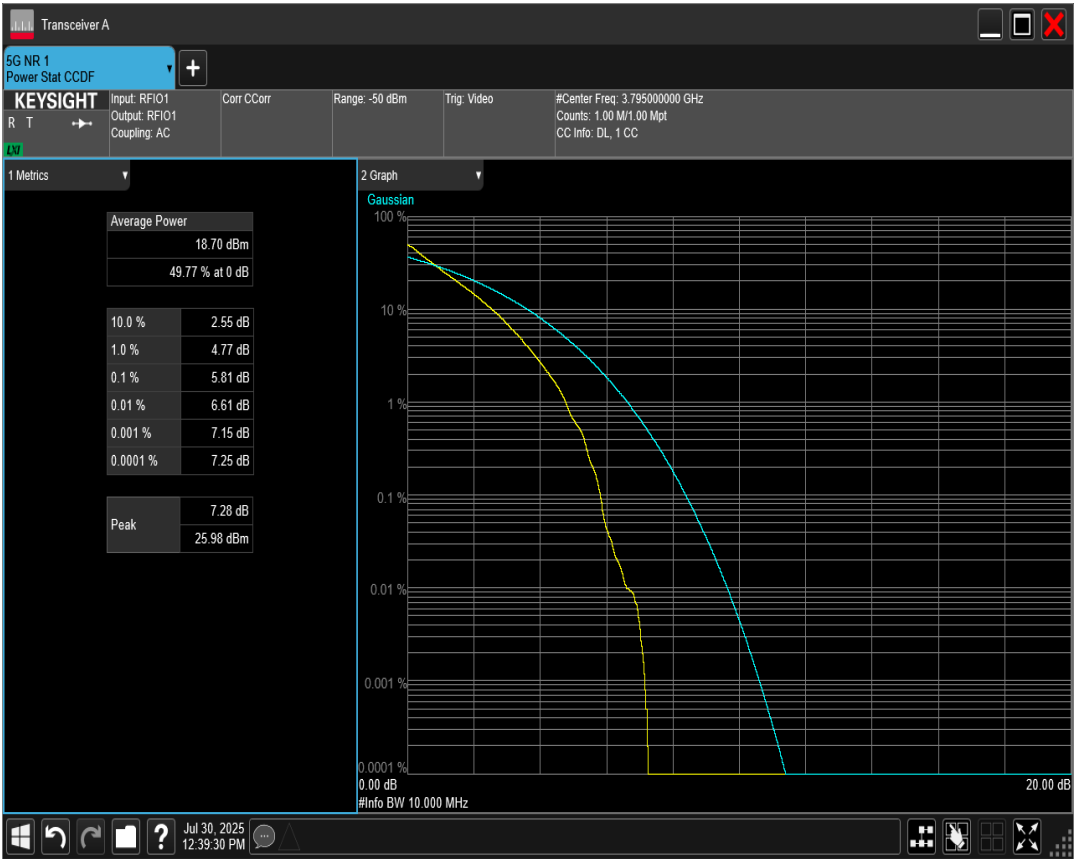
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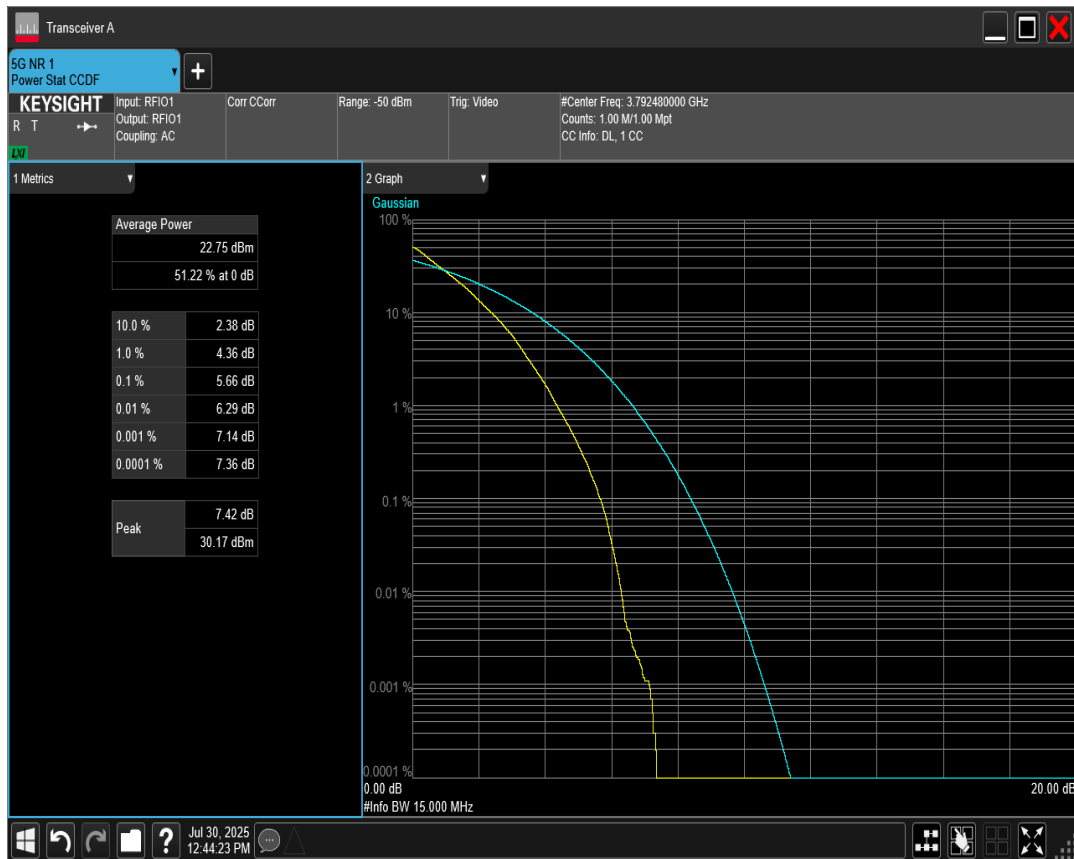
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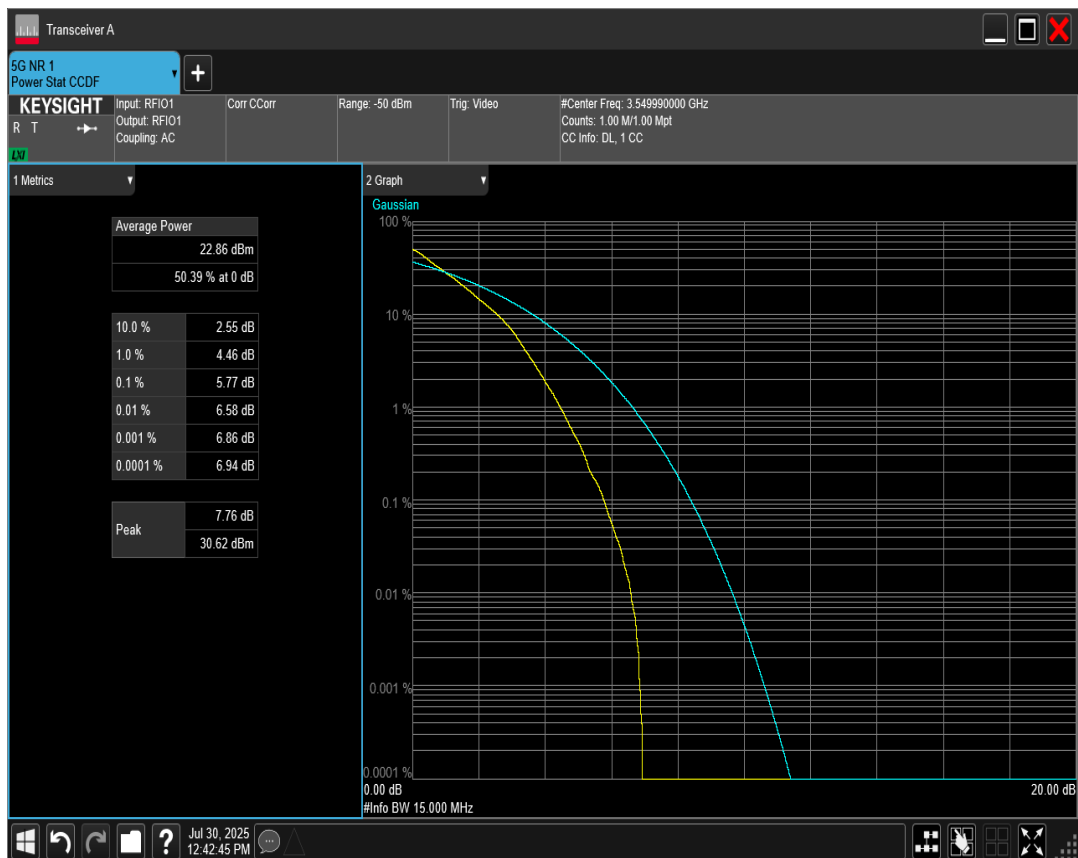
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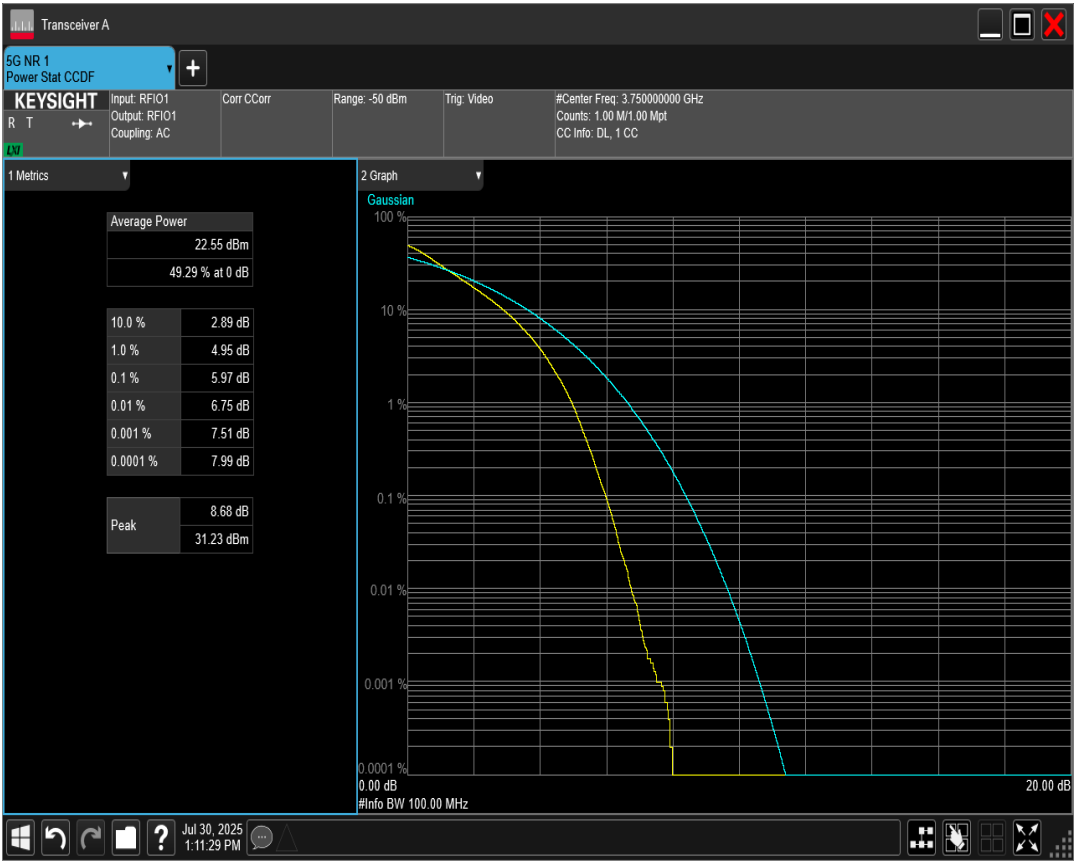
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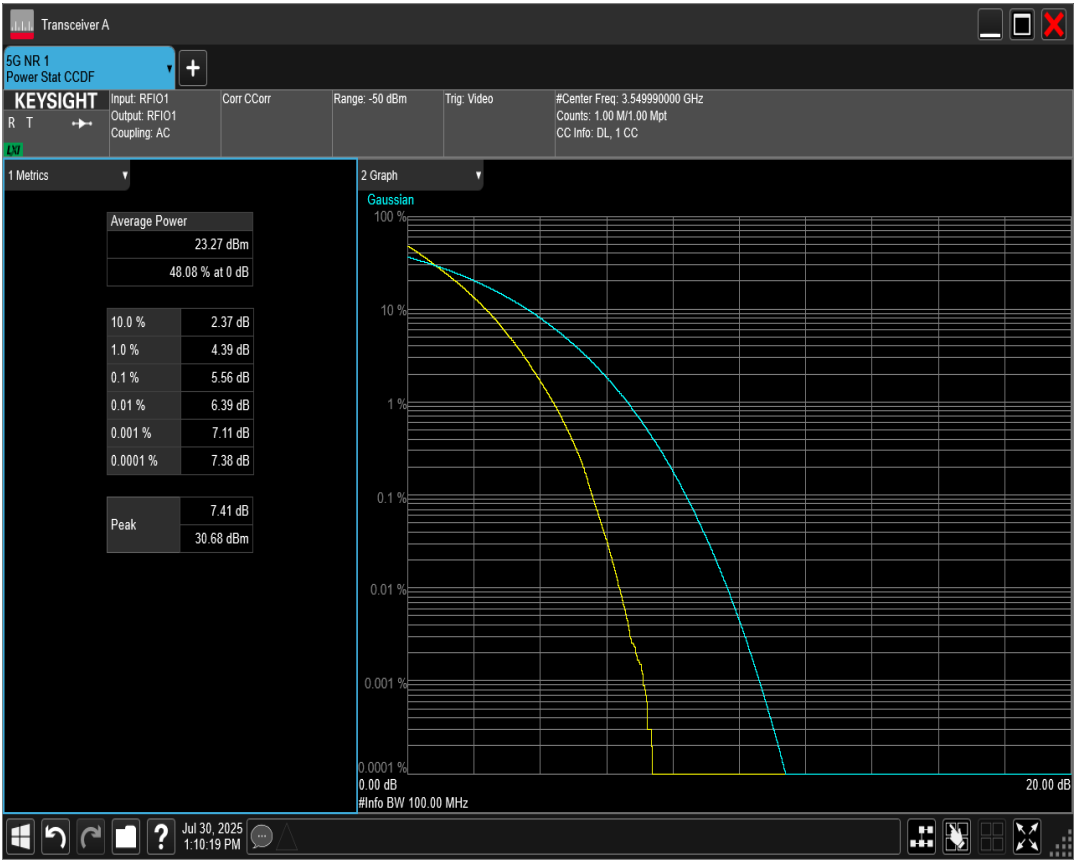
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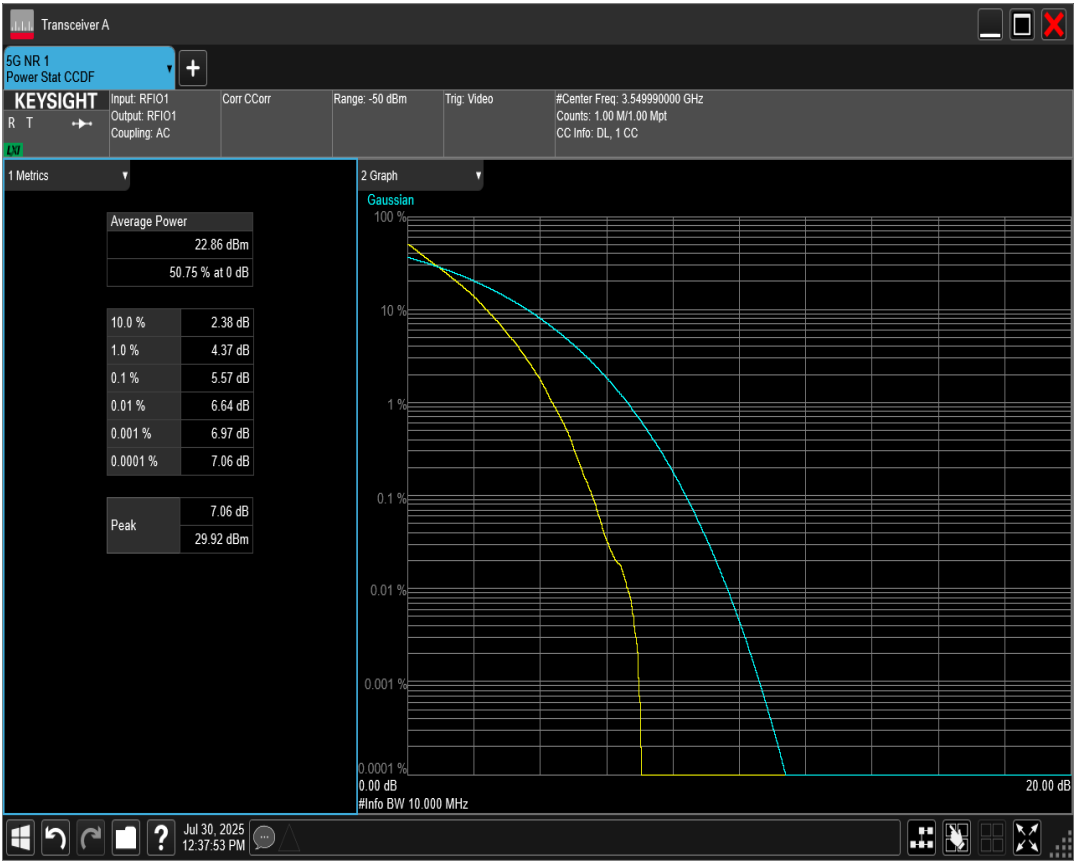
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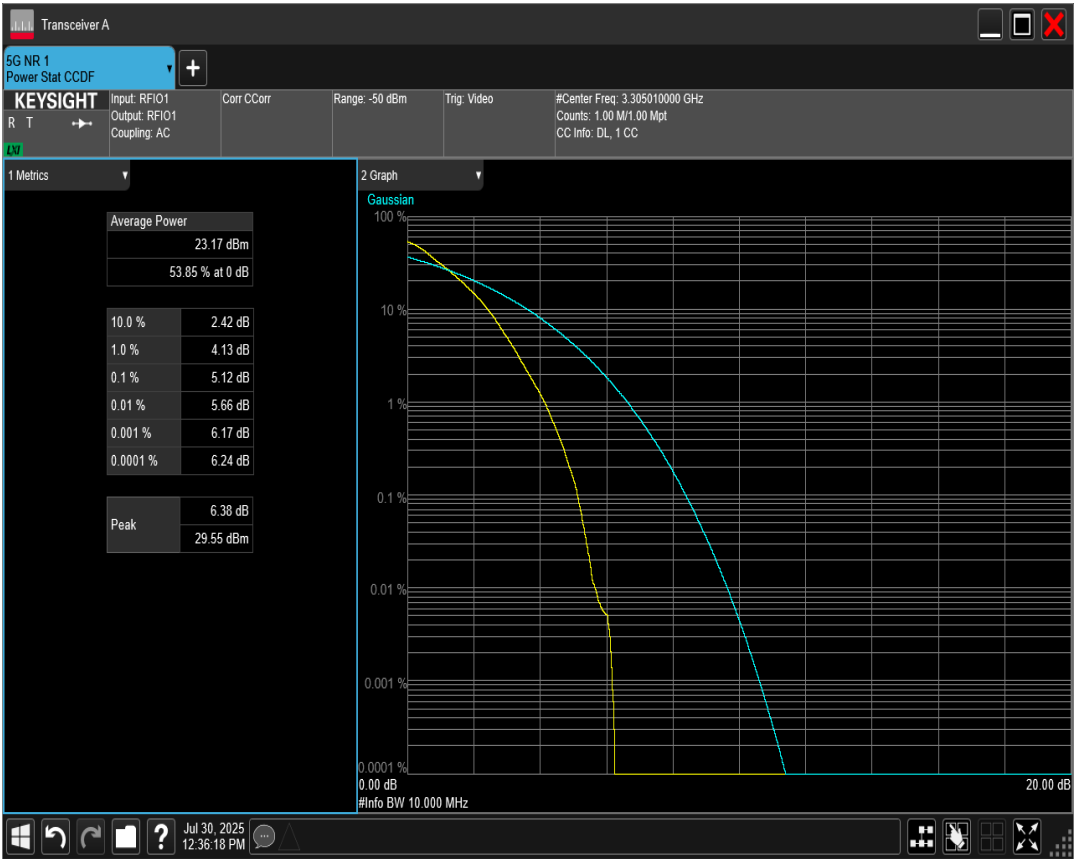
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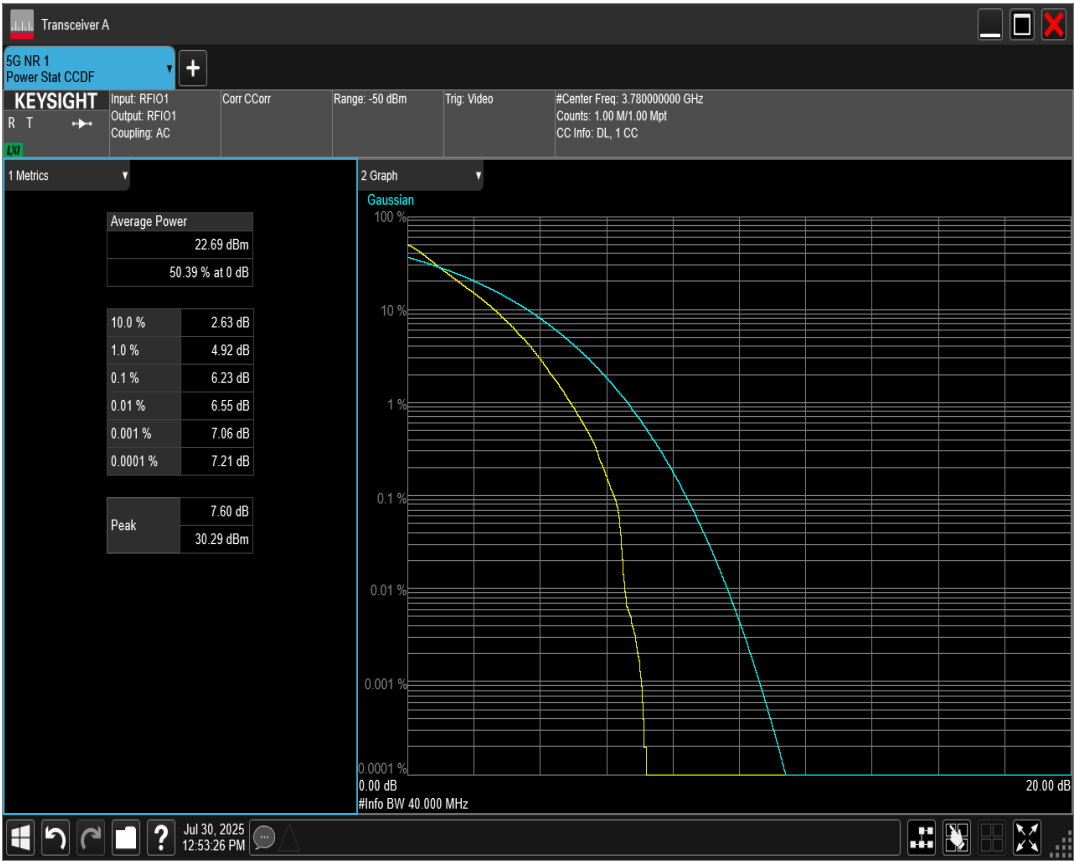
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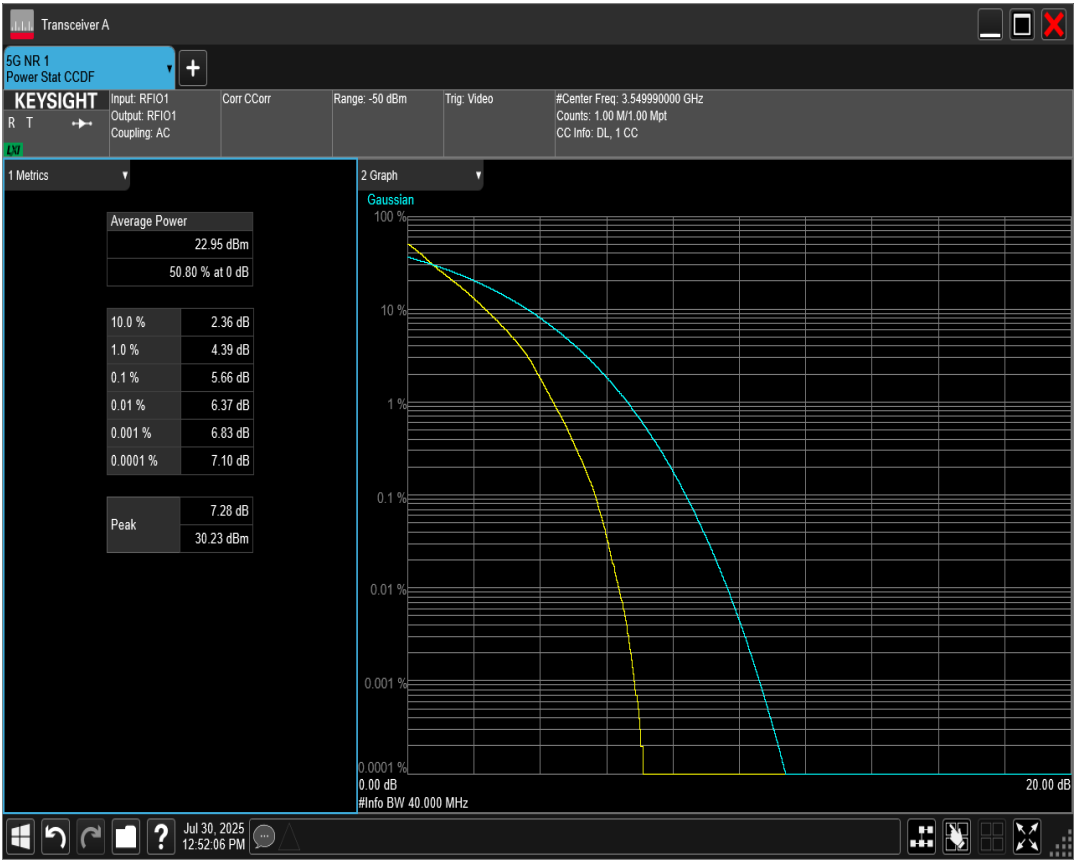
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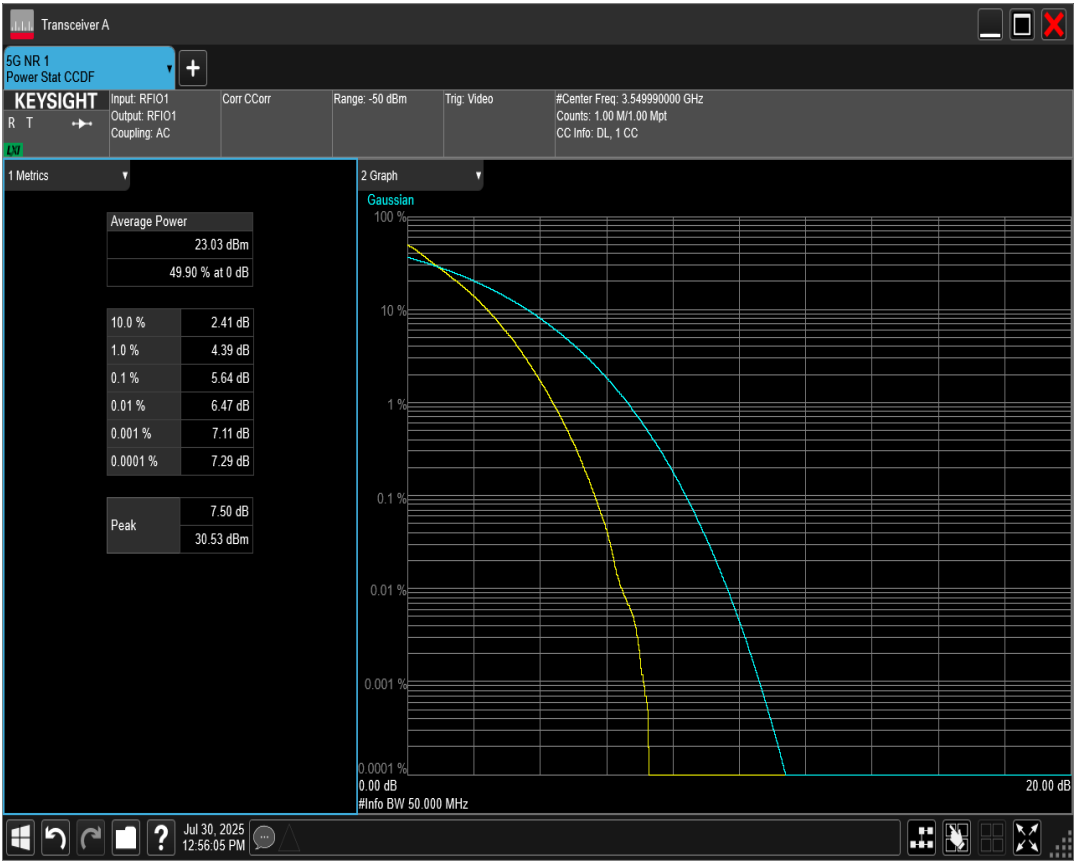
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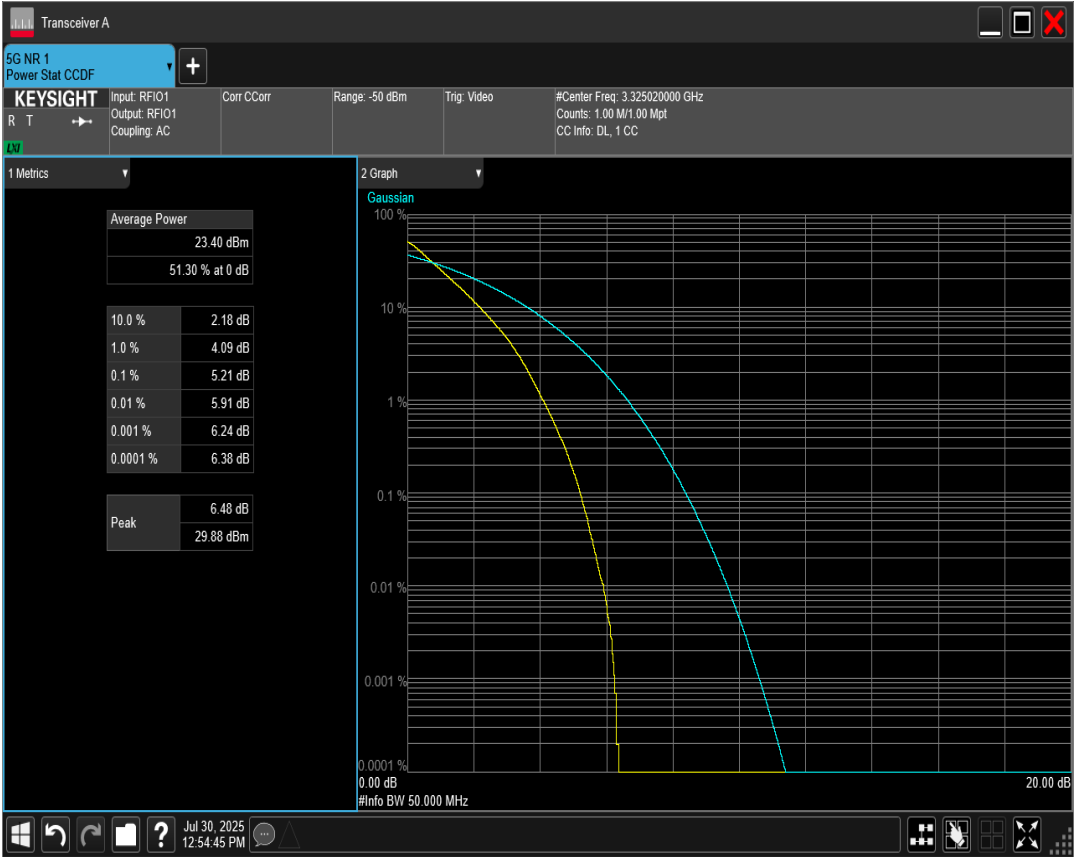
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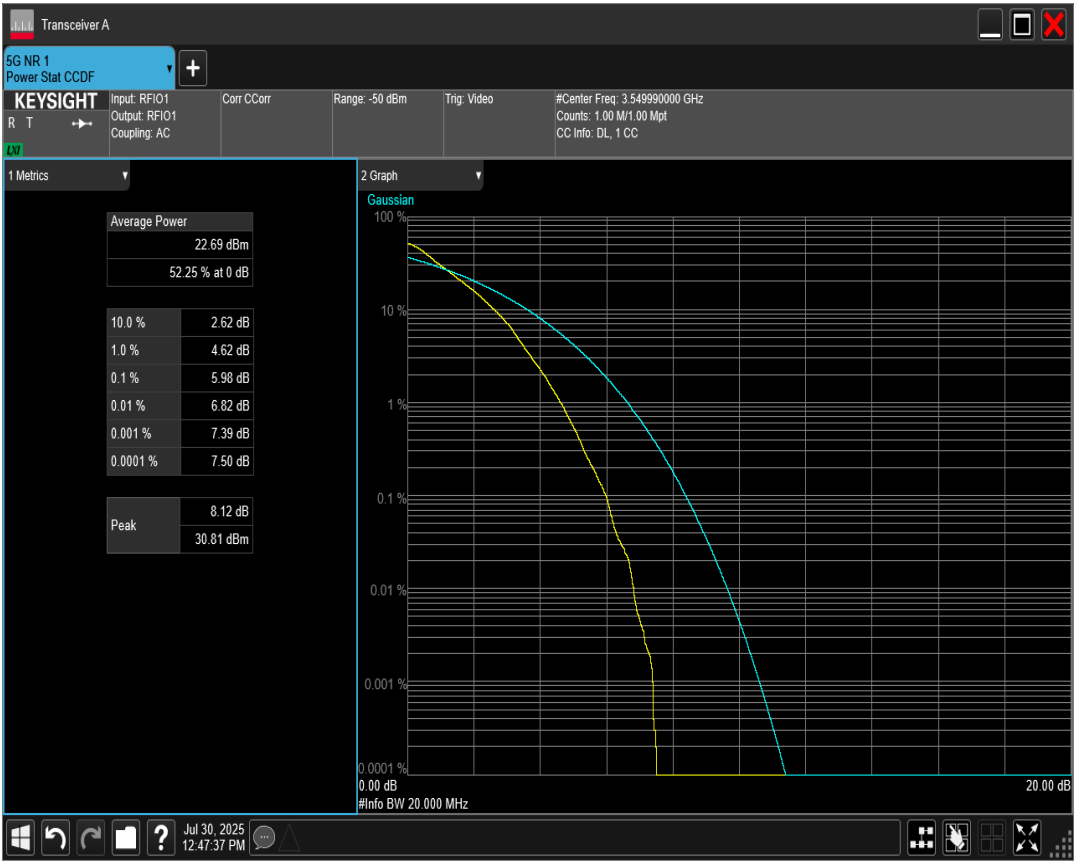
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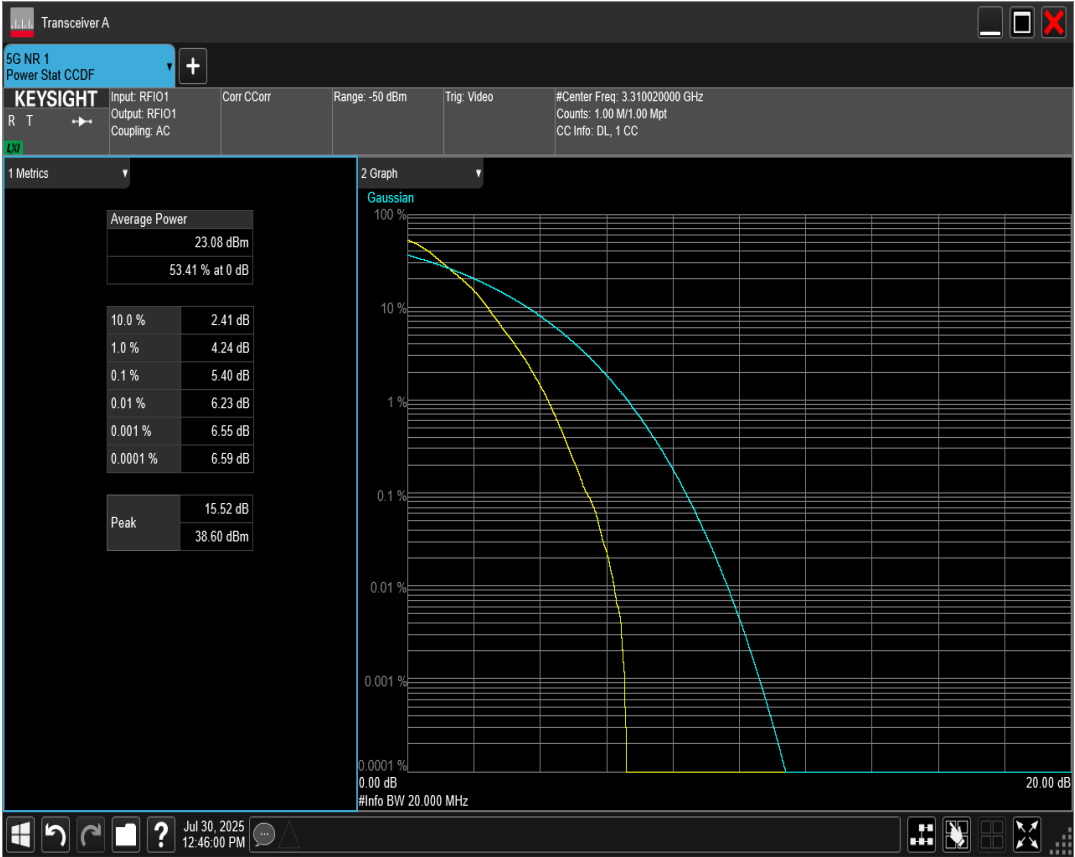
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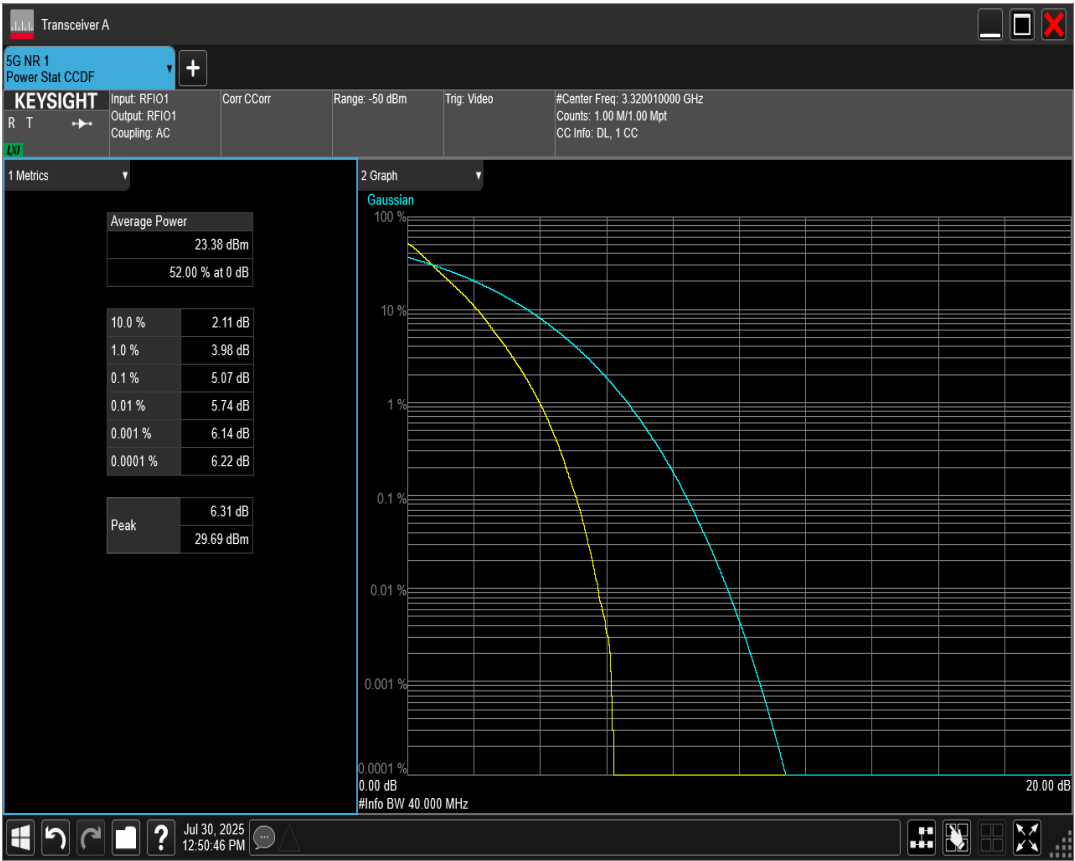
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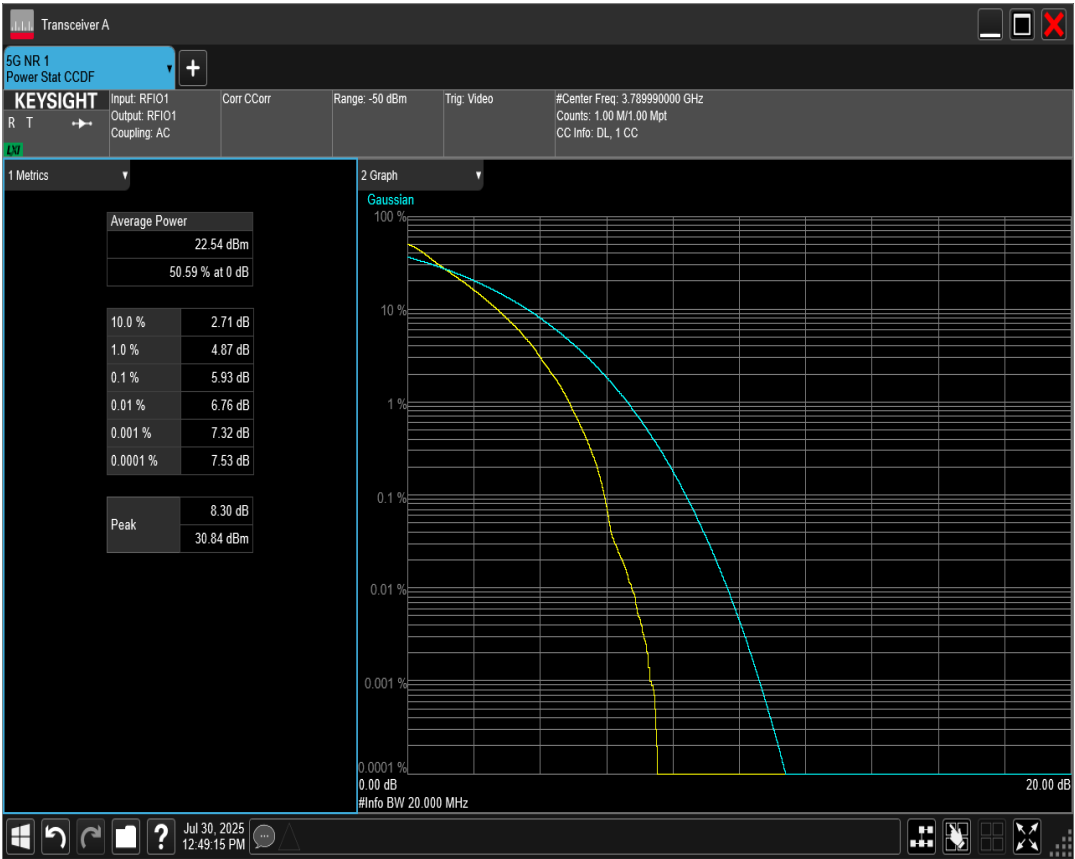
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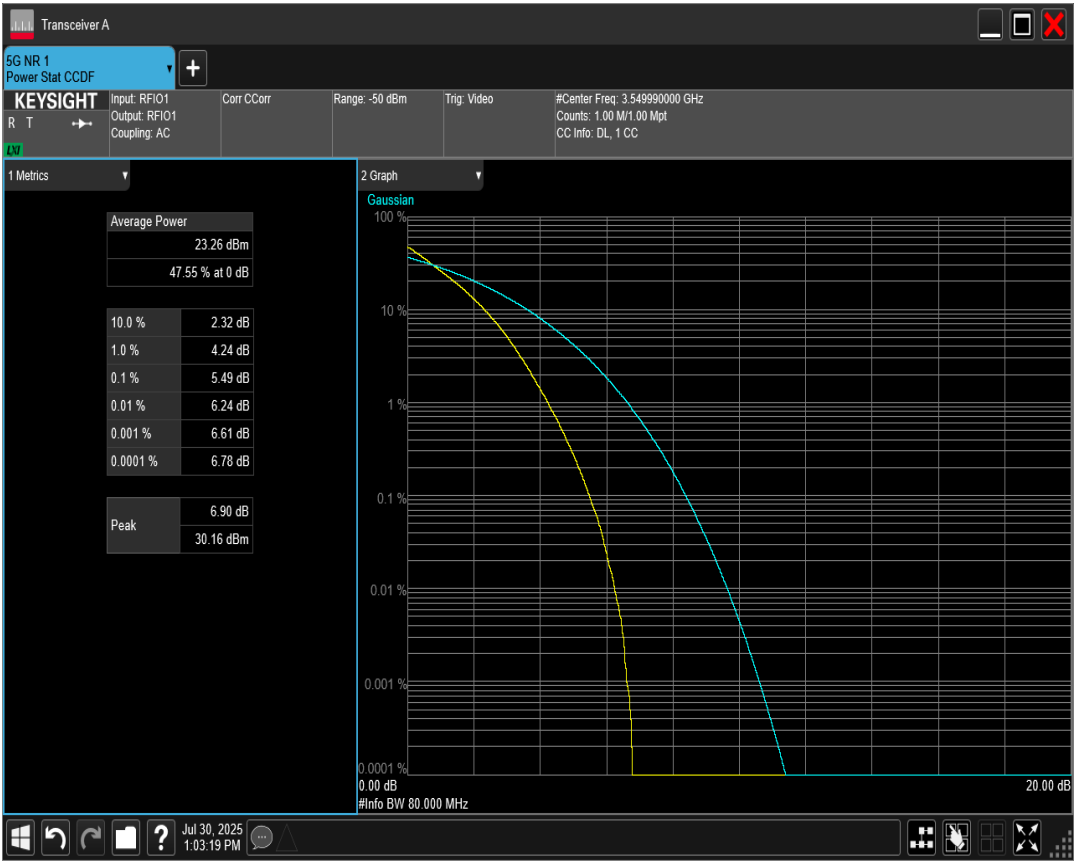
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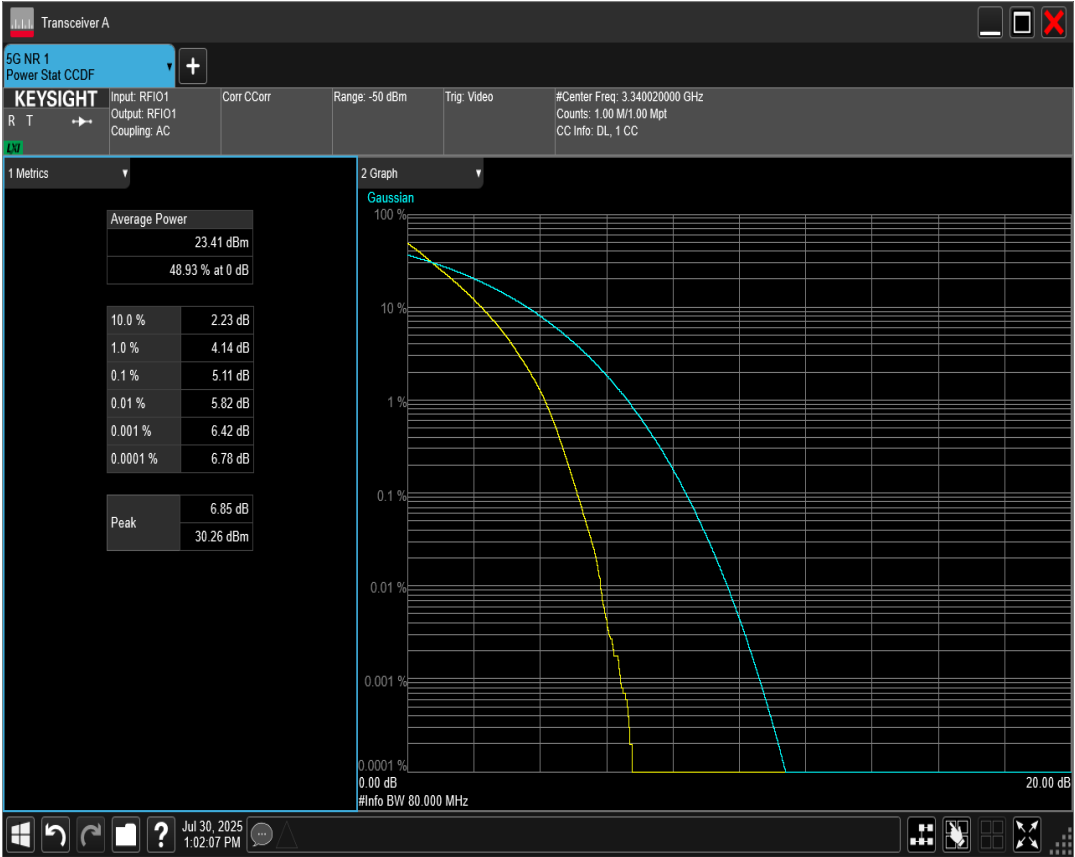
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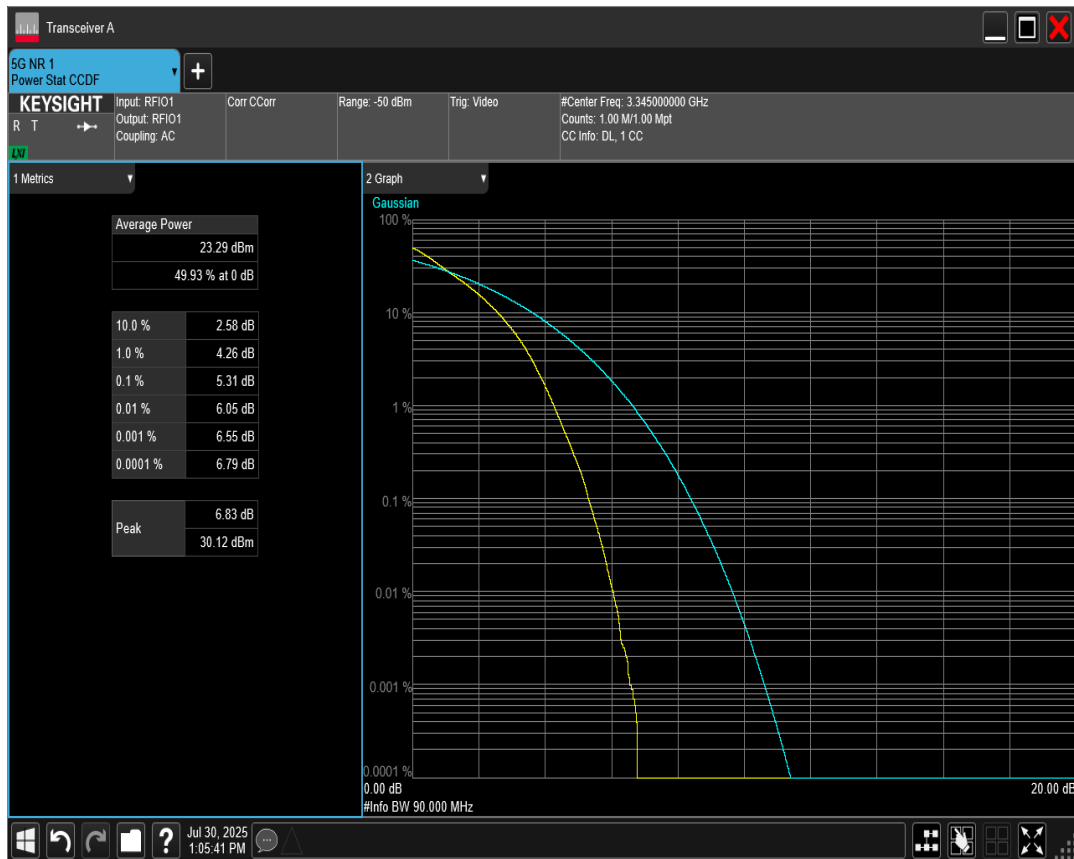
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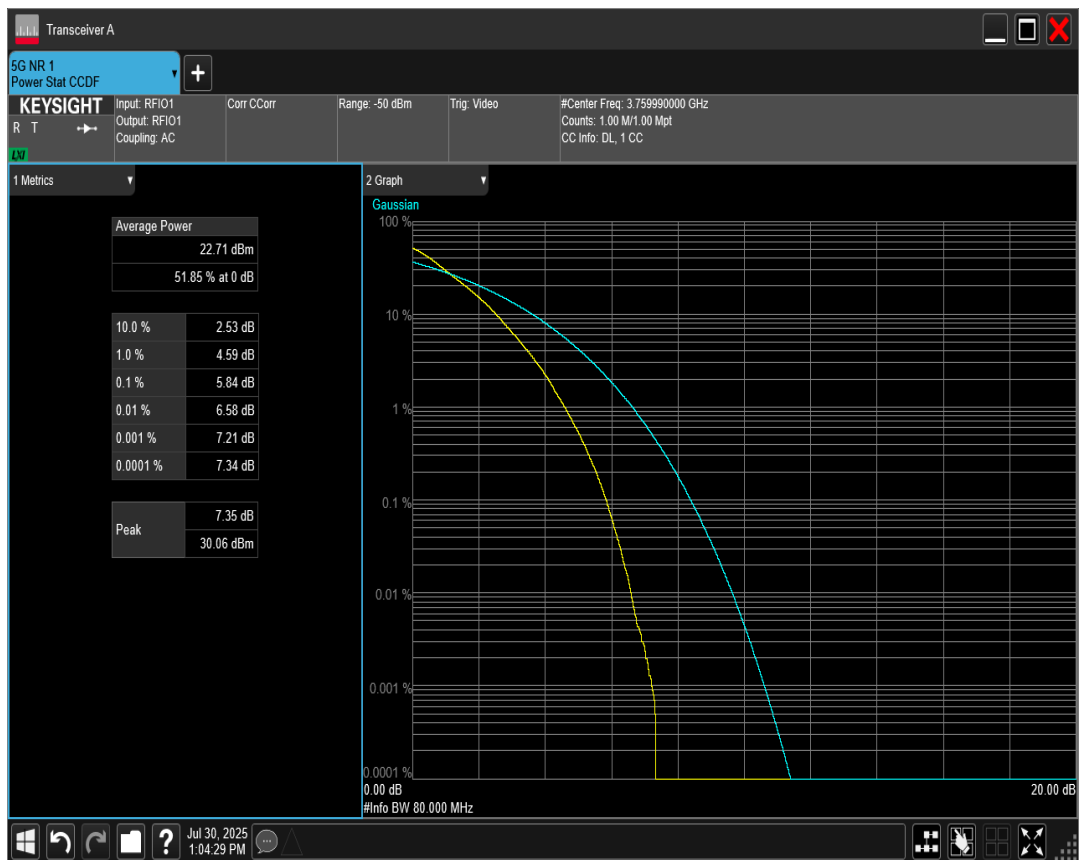
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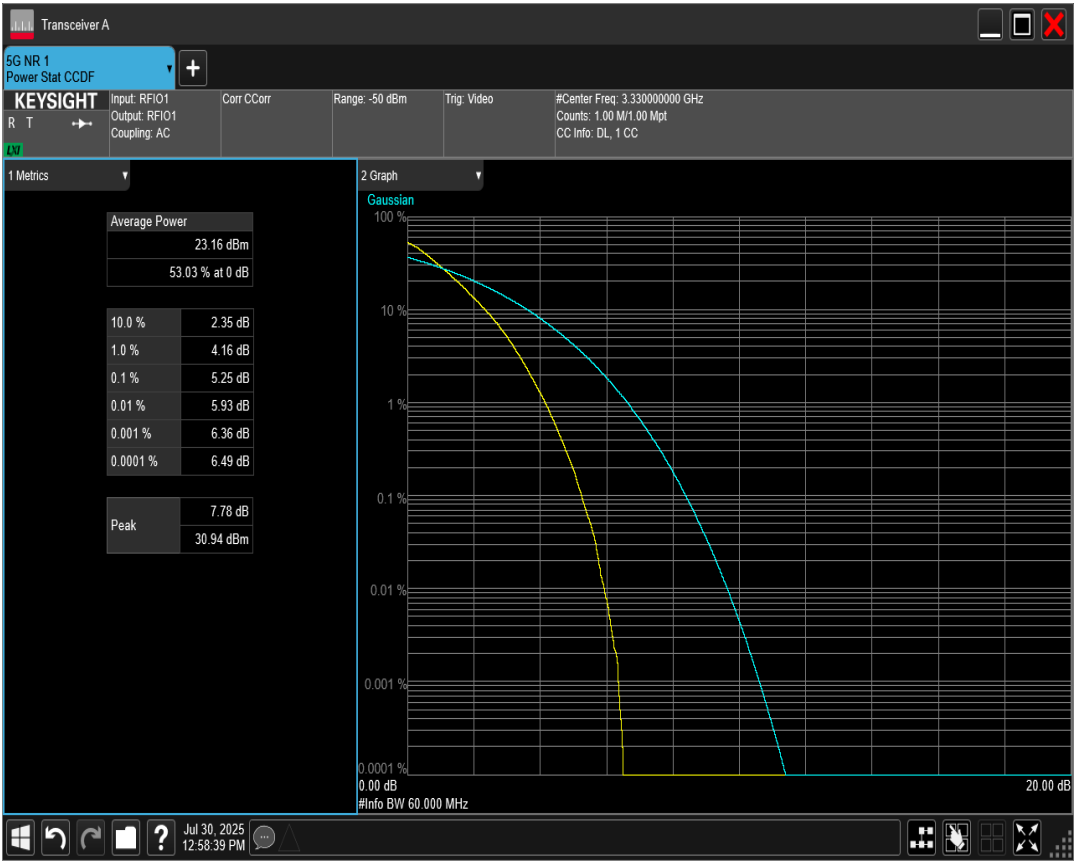
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=623000 RB=240@0*



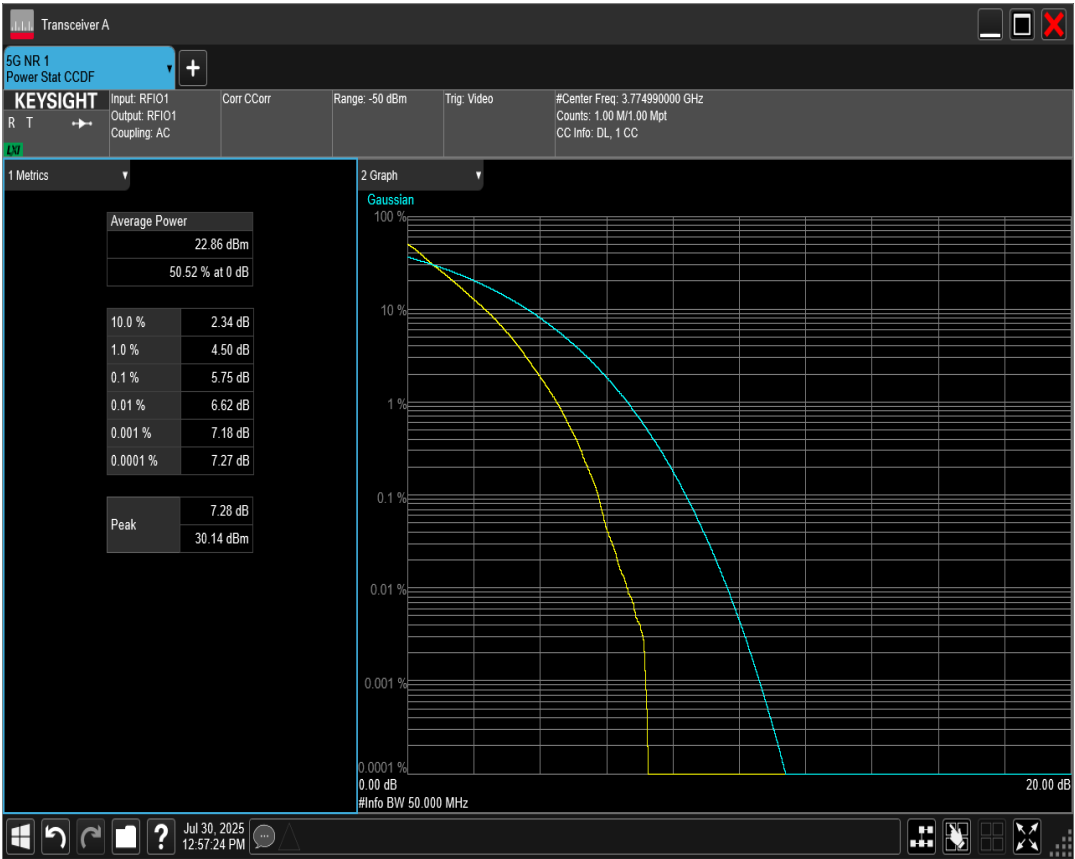
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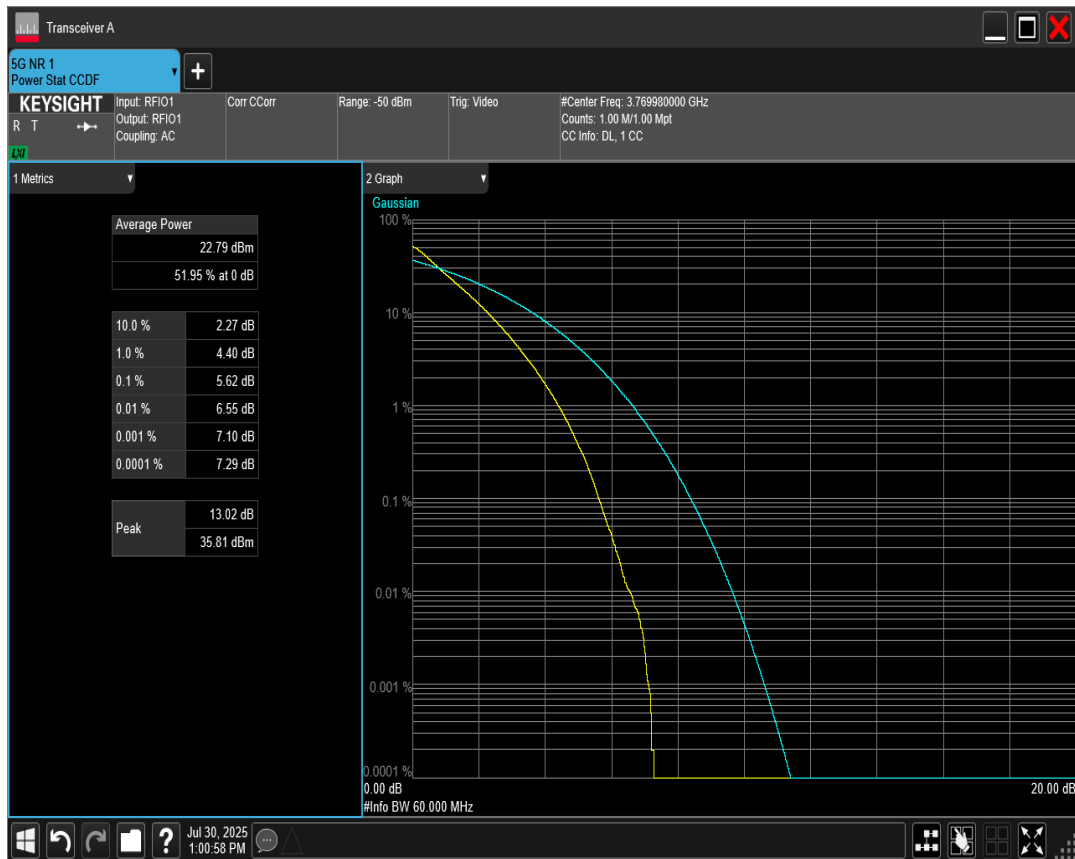
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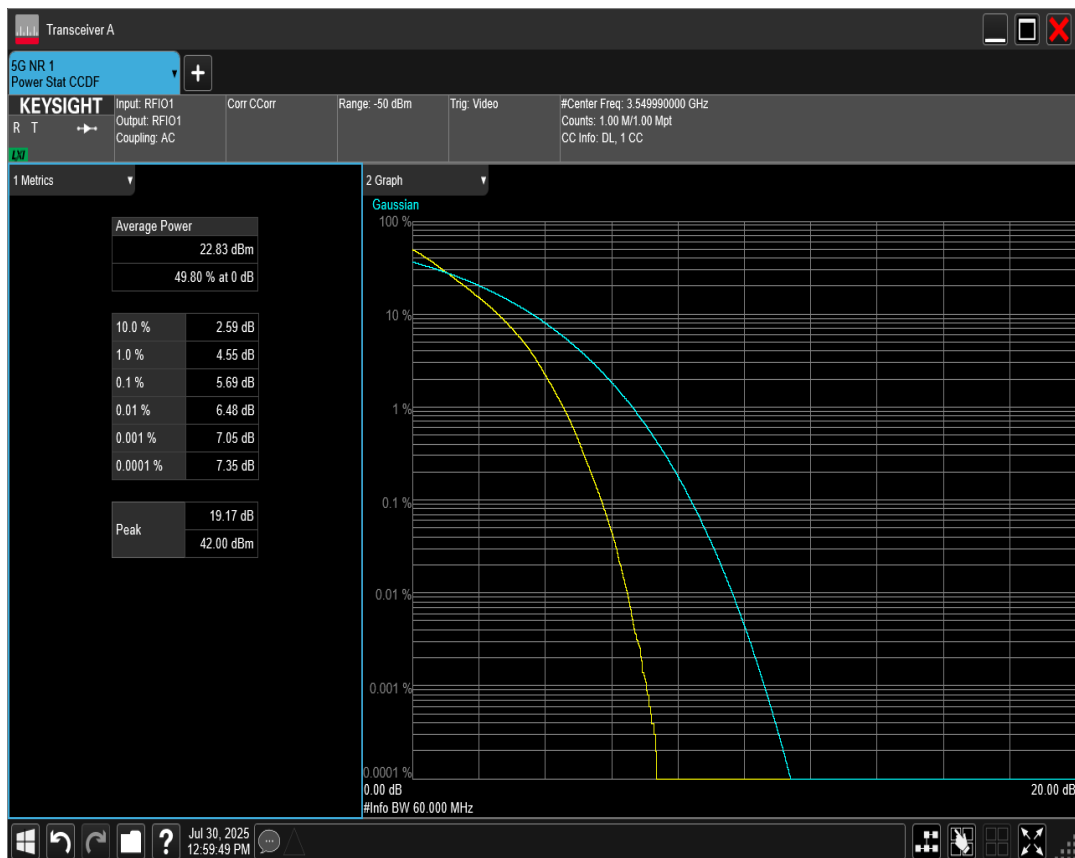
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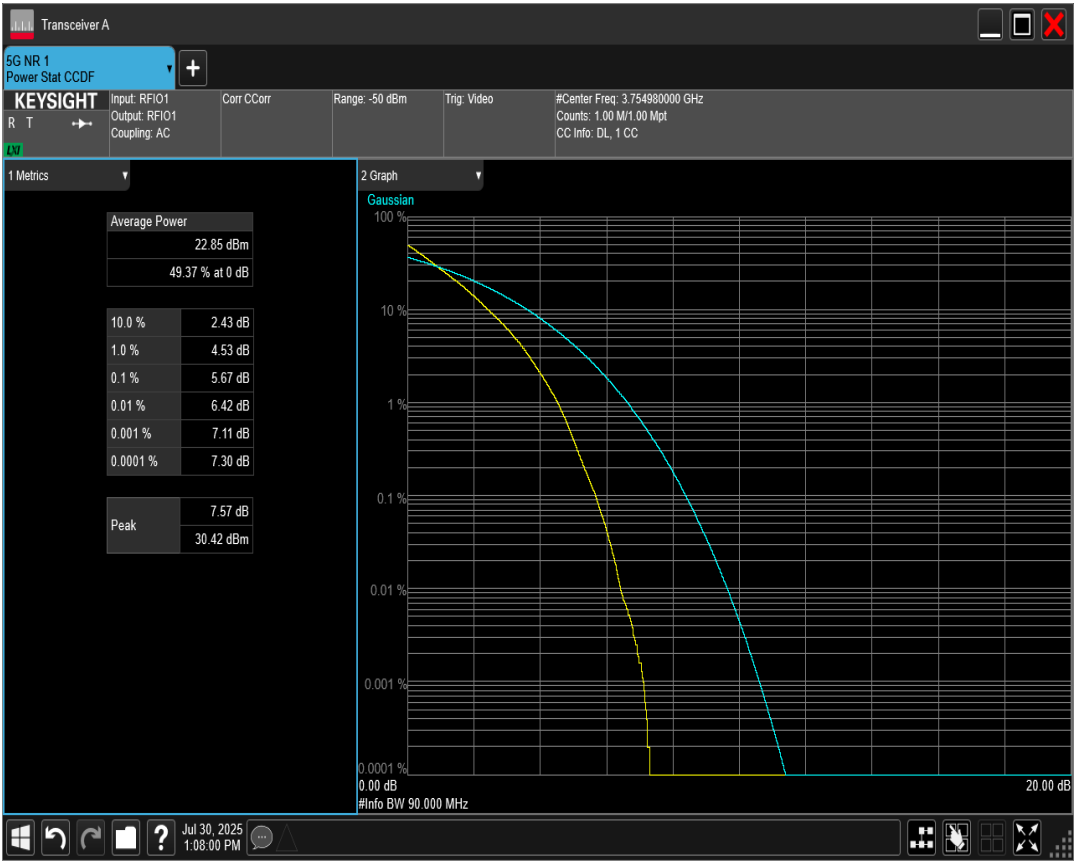
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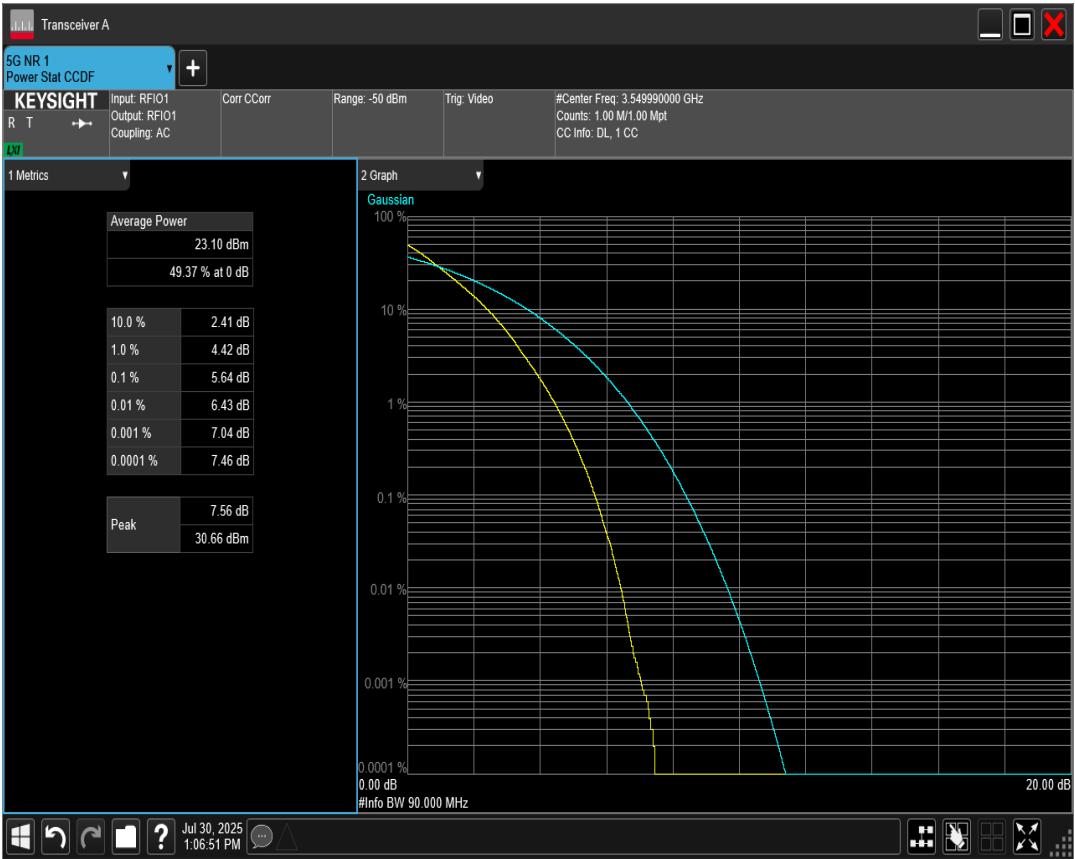
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*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=650332 RB=240@0*



*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=636666 RB=240@0*



## 4 Occupied bandwidth for EN-DC

| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | 99%<br>OBW<br>(MHz) | -26dB<br>EBW<br>(MHz) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|---------------------|-----------------------|---------|
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_BPSK   | 8.560               | 8.890                 | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QPSK   | 8.570               | 8.910                 | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM16  | 8.580               | 8.920                 | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM64  | 8.570               | 8.960                 | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM256 | 8.520               | 8.920                 | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_BPSK   | 13.560              | 13.240                | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QPSK   | 13.490              | 13.240                | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM16  | 13.520              | 13.310                | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM64  | 13.480              | 13.160                | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM256 | 13.490              | 13.230                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_BPSK   | 18.170              | 18.200                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QPSK   | 18.110              | 18.270                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM16  | 18.060              | 18.270                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM64  | 18.090              | 18.270                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM256 | 17.960              | 18.240                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_BPSK   | 37.620              | 36.340                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QPSK   | 37.630              | 36.450                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM16  | 37.490              | 36.370                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM64  | 37.570              | 36.420                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM256 | 37.440              | 36.270                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_BPSK   | 47.200              | 46.380                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QPSK   | 47.010              | 46.310                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM16  | 47.080              | 46.250                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM64  | 47.160              | 46.420                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM256 | 47.160              | 46.330                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_BPSK   | 57.760              | 58.560                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QPSK   | 57.780              | 58.630                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM16  | 57.700              | 58.690                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM64  | 57.630              | 58.560                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM256 | 57.720              | 58.560                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_BPSK   | 77.120              | 78.080                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QPSK   | 77.010              | 78.100                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM16  | 76.960              | 78.020                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM64  | 76.940              | 78.170                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM256 | 77.040              | 78.130                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_BPSK   | 86.910              | 86.700                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QPSK   | 86.890              | 86.720                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM16  | 86.790              | 86.760                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM64  | 86.780              | 86.790                | PASS    |

|     |    |     |        |       |            |        |        |      |
|-----|----|-----|--------|-------|------------|--------|--------|------|
| n78 | 30 | 90  | 636666 | 240@0 | DFT_QAM256 | 86.820 | 86.710 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_BPSK   | 96.810 | 97.480 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QPSK   | 96.840 | 97.570 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM16  | 96.720 | 97.570 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM64  | 96.860 | 97.530 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM256 | 96.850 | 97.500 | PASS |

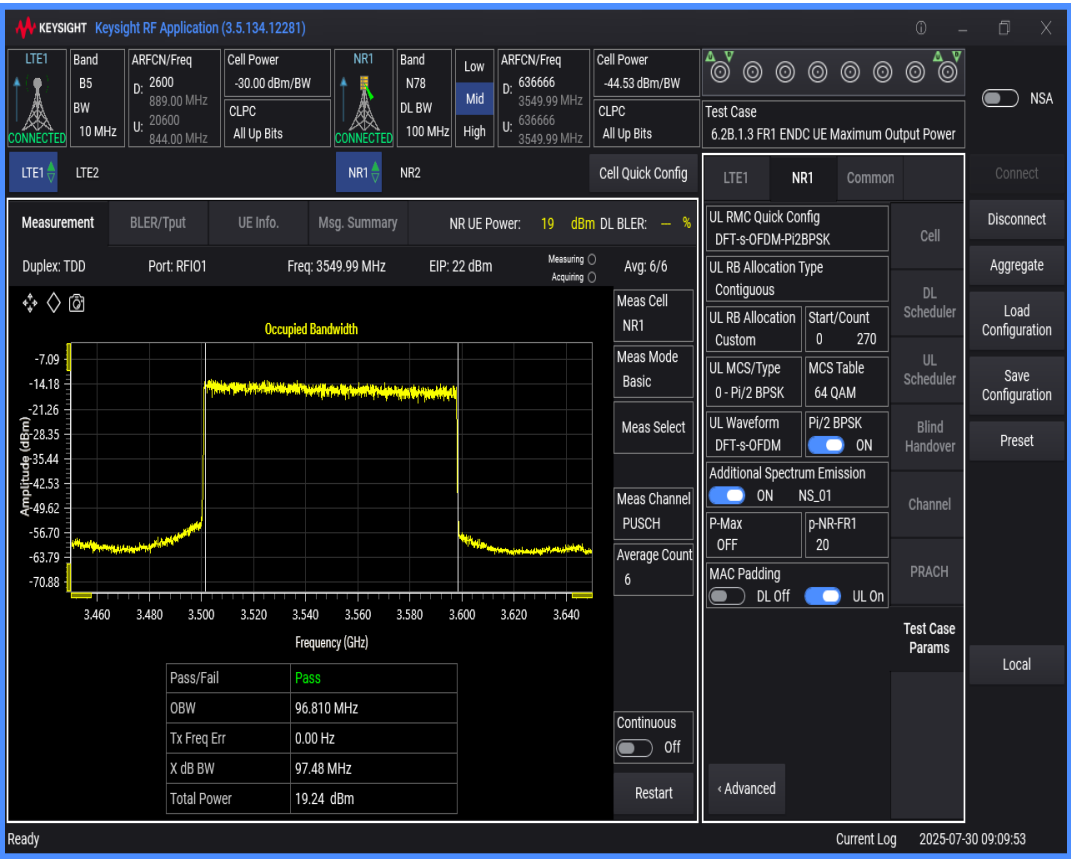
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n78 SCS=30kHz DFT\_BPSK BW=100MHz Channel=636666 RB=270@0



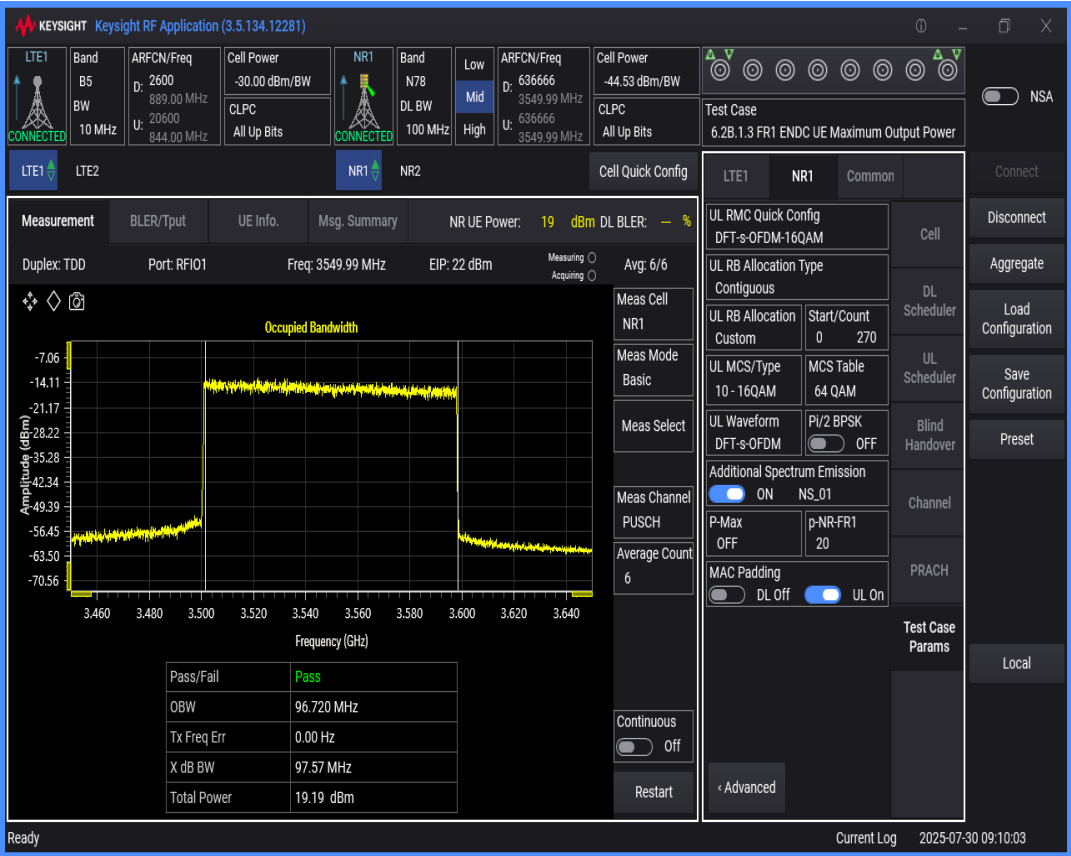
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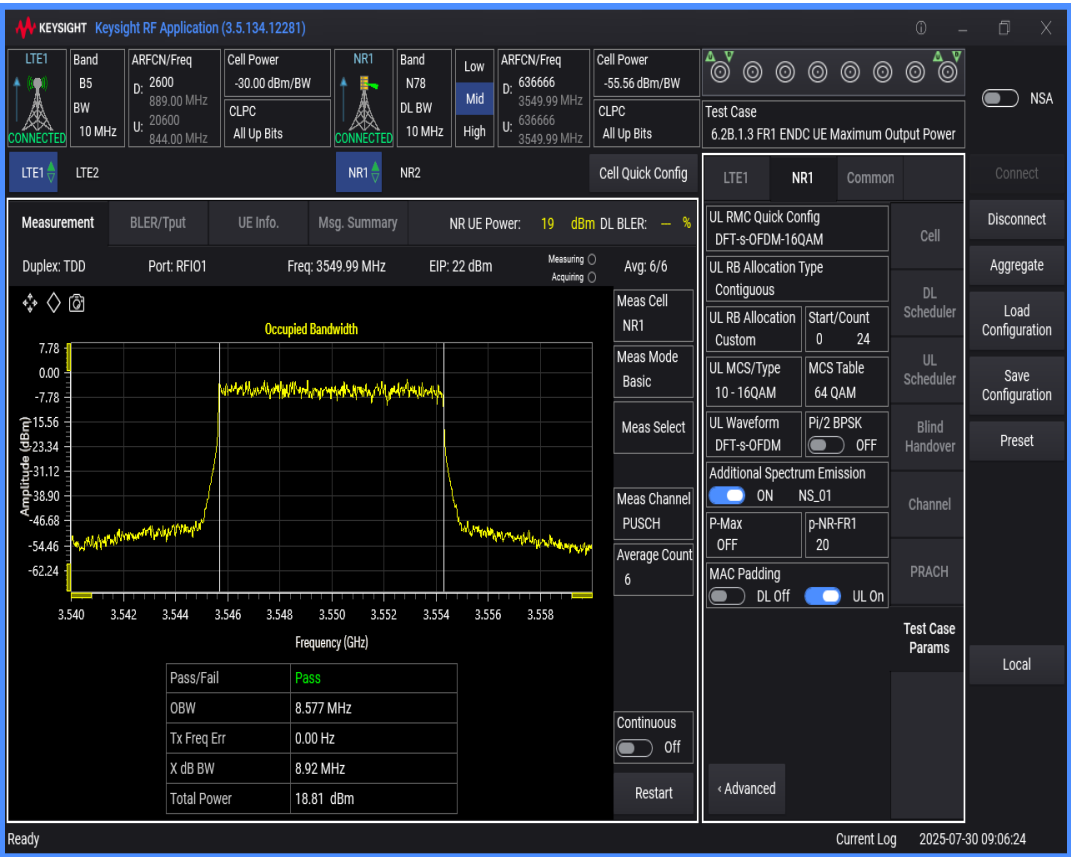
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n78 SCS=30kHz DFT\_QAM16 BW=100MHz Channel=636666 RB=270@0



n78 SCS=30kHz DFT\_QAM16 BW=10MHz Channel=636666 RB=24@0



n78 SCS=30kHz DFT\_BPSK BW=80MHz Channel=636666 RB=216@0



*n78 SCS=30kHz DFT\_BPSK BW=40MHz Channel=636666 RB=100@0*



*n78 SCS=30kHz DFT\_BPSK BW=50MHz Channel=636666 RB=128@0*



n78 SCS=30kHz DFT\_BPSK BW=60MHz Channel=636666 RB=162@0



n78 SCS=30kHz DFT\_QAM16 BW=20MHz Channel=636666 RB=50@0



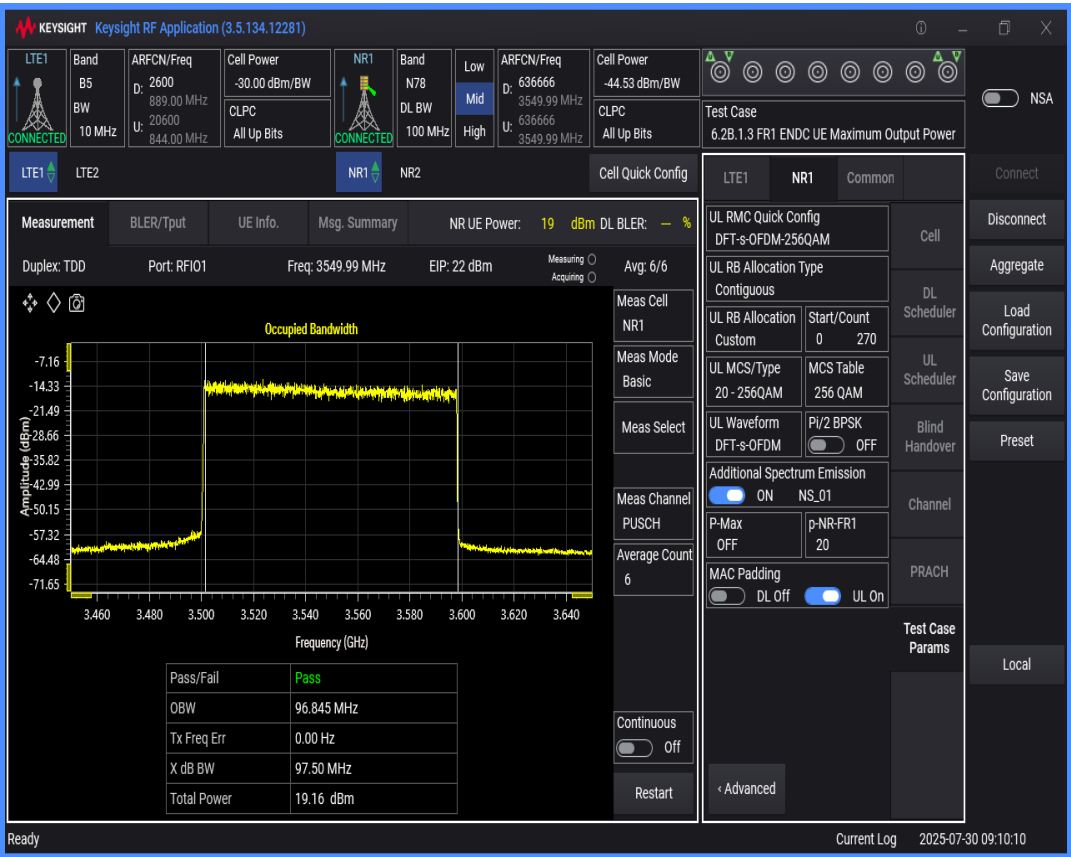
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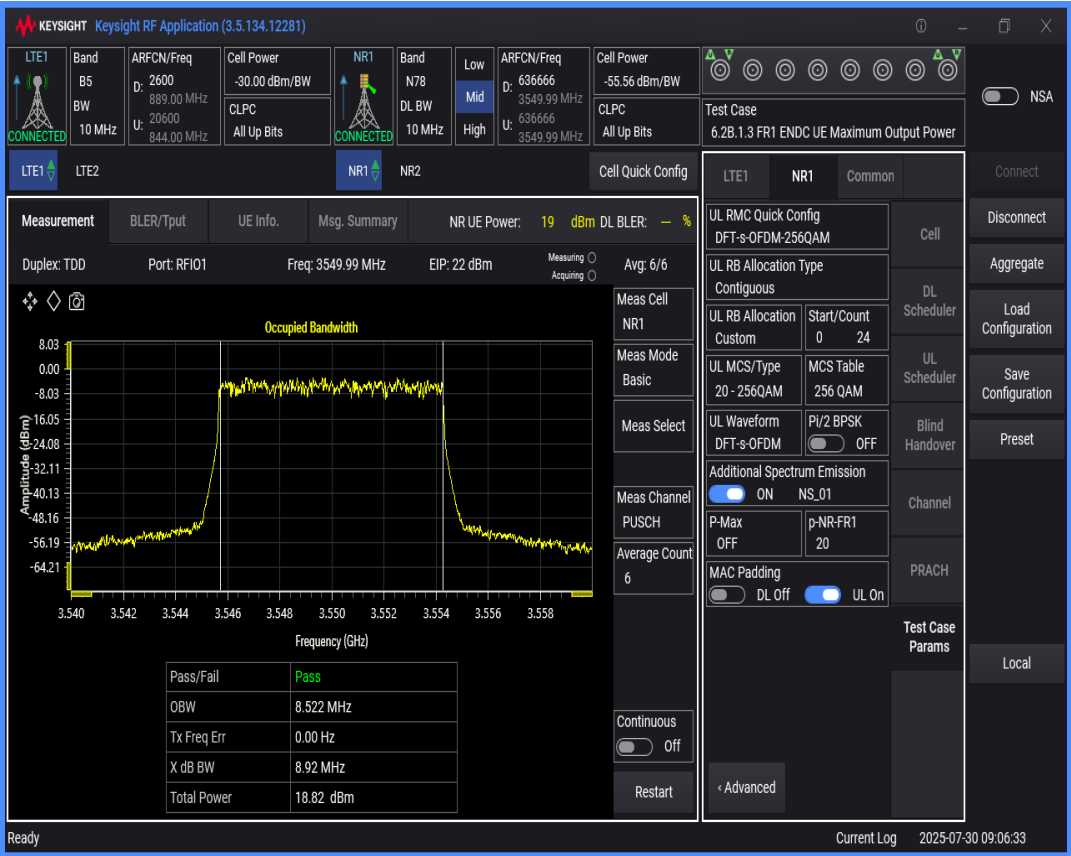
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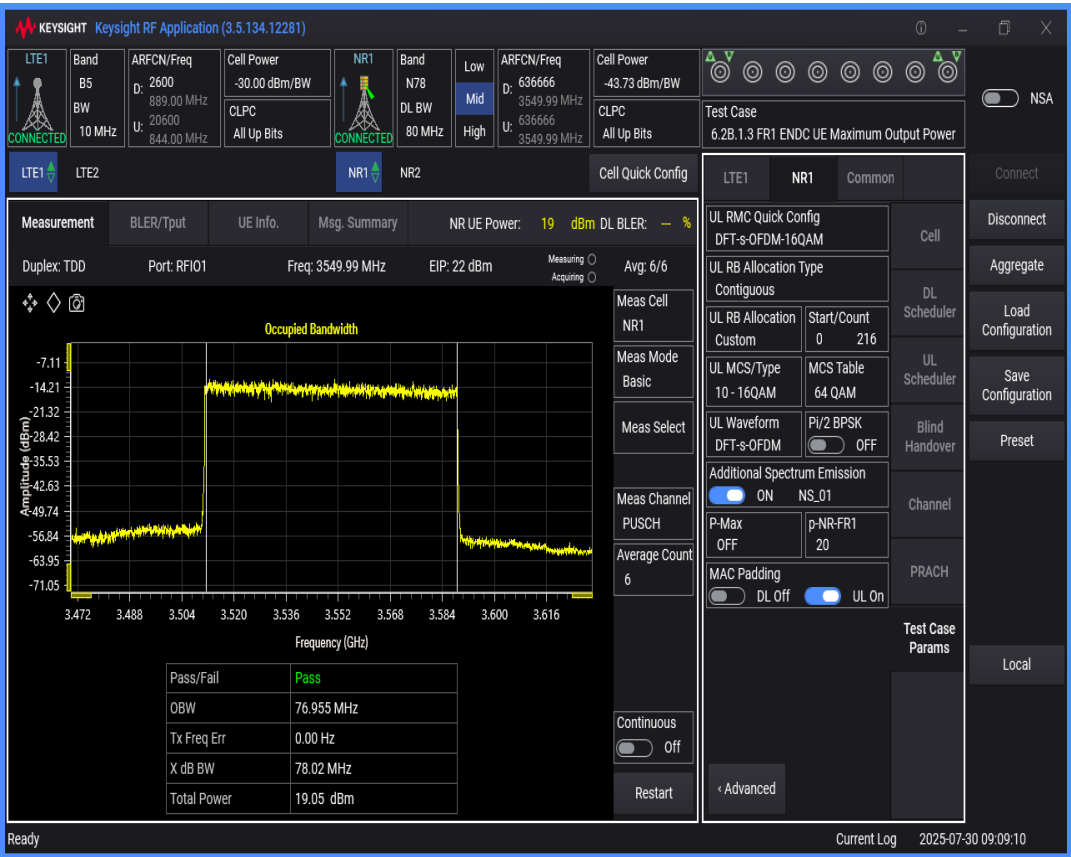
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n78 SCS=30kHz DFT\_QAM16 BW=80MHz Channel=636666 RB=216@0



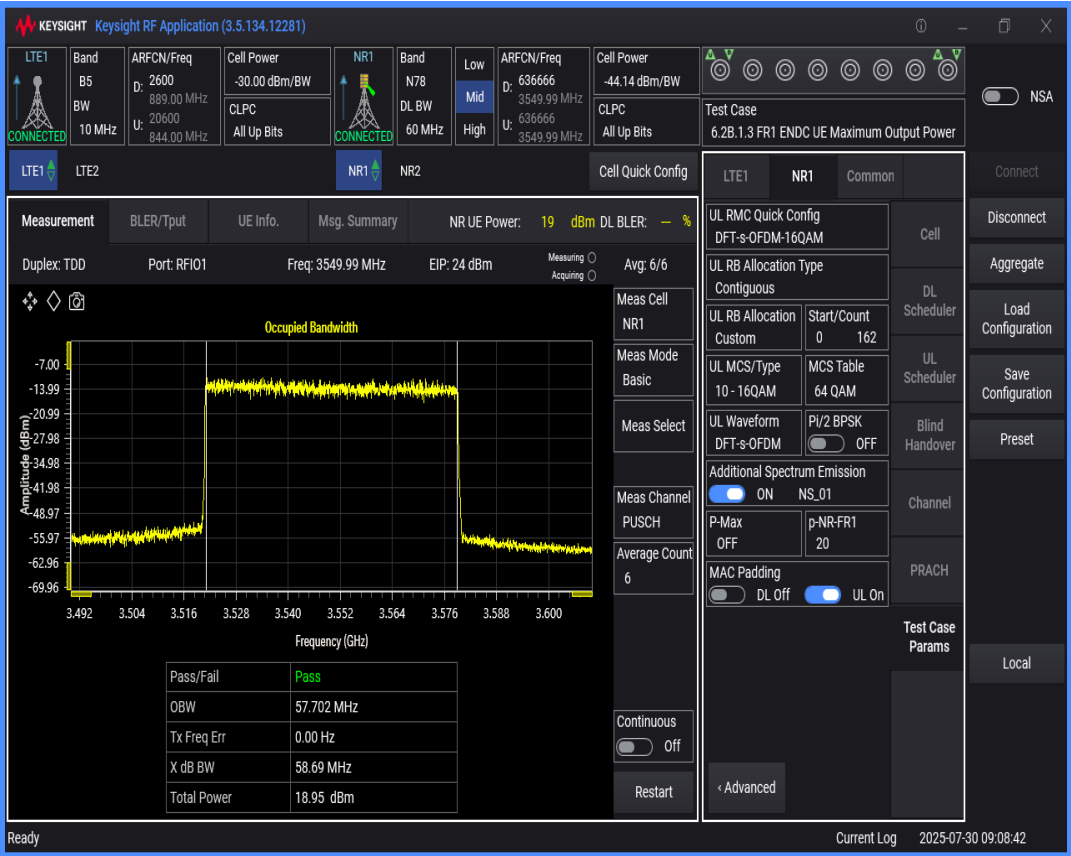
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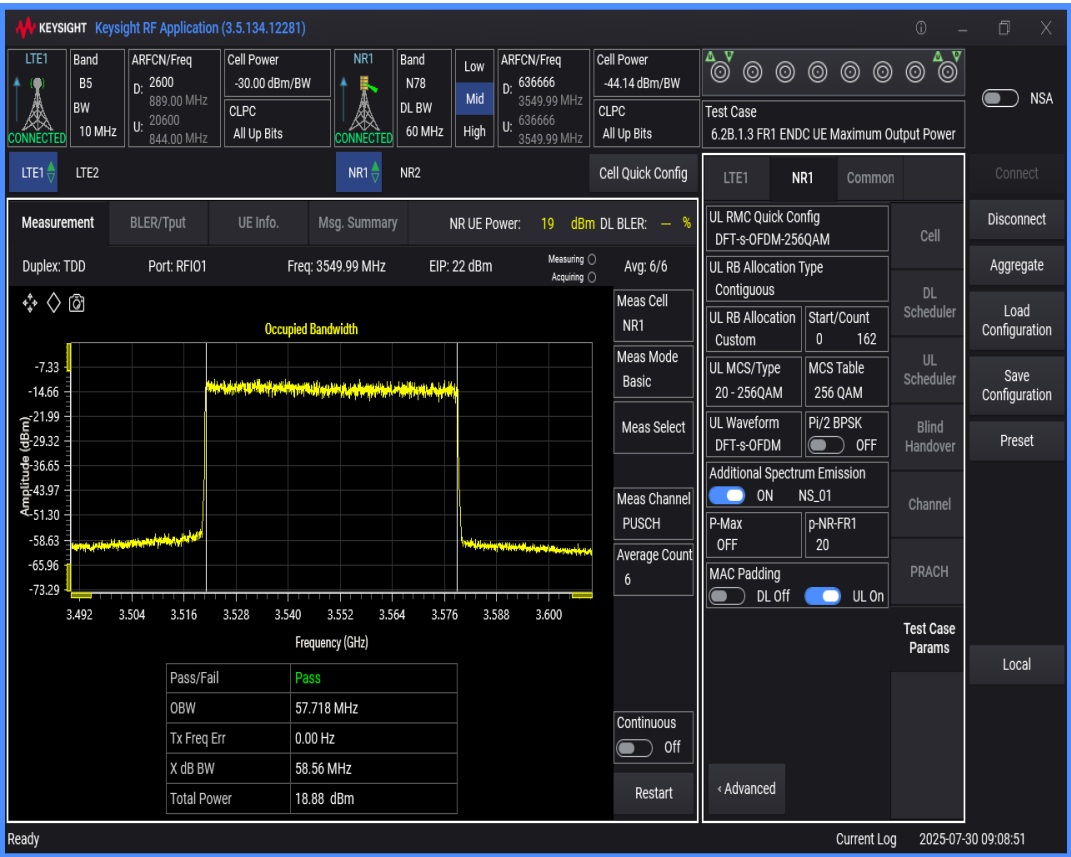
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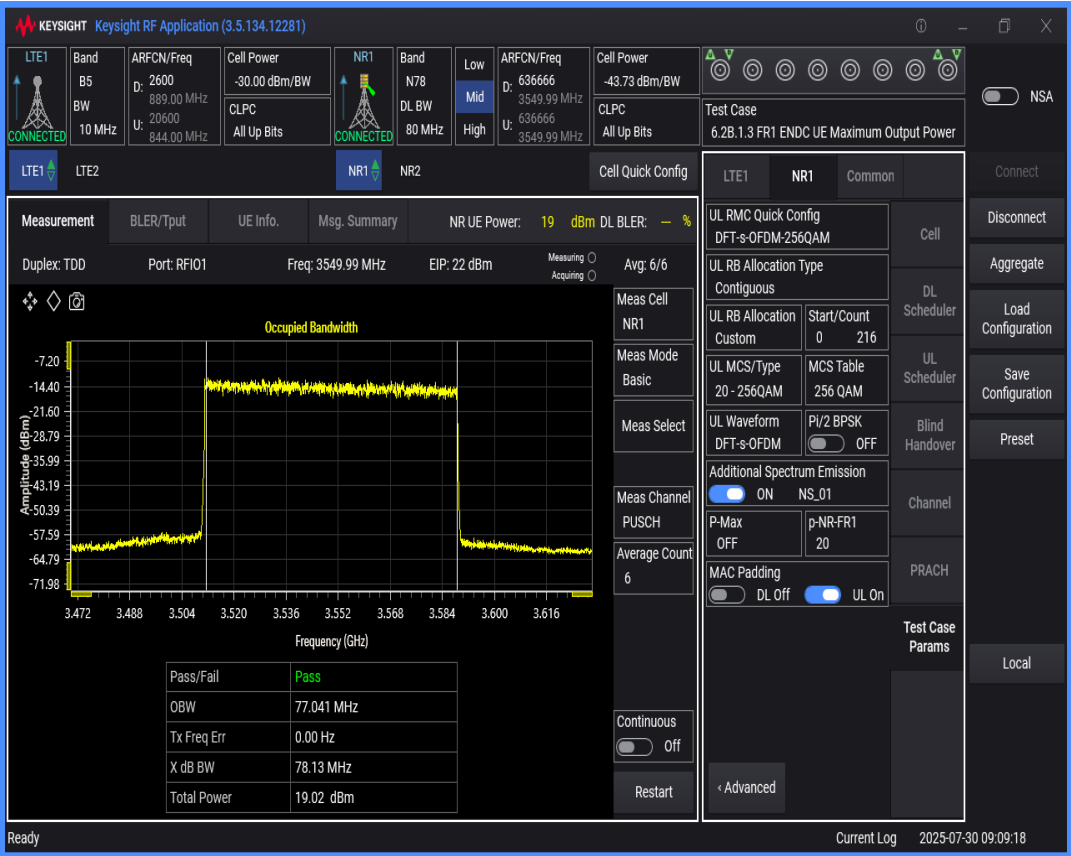
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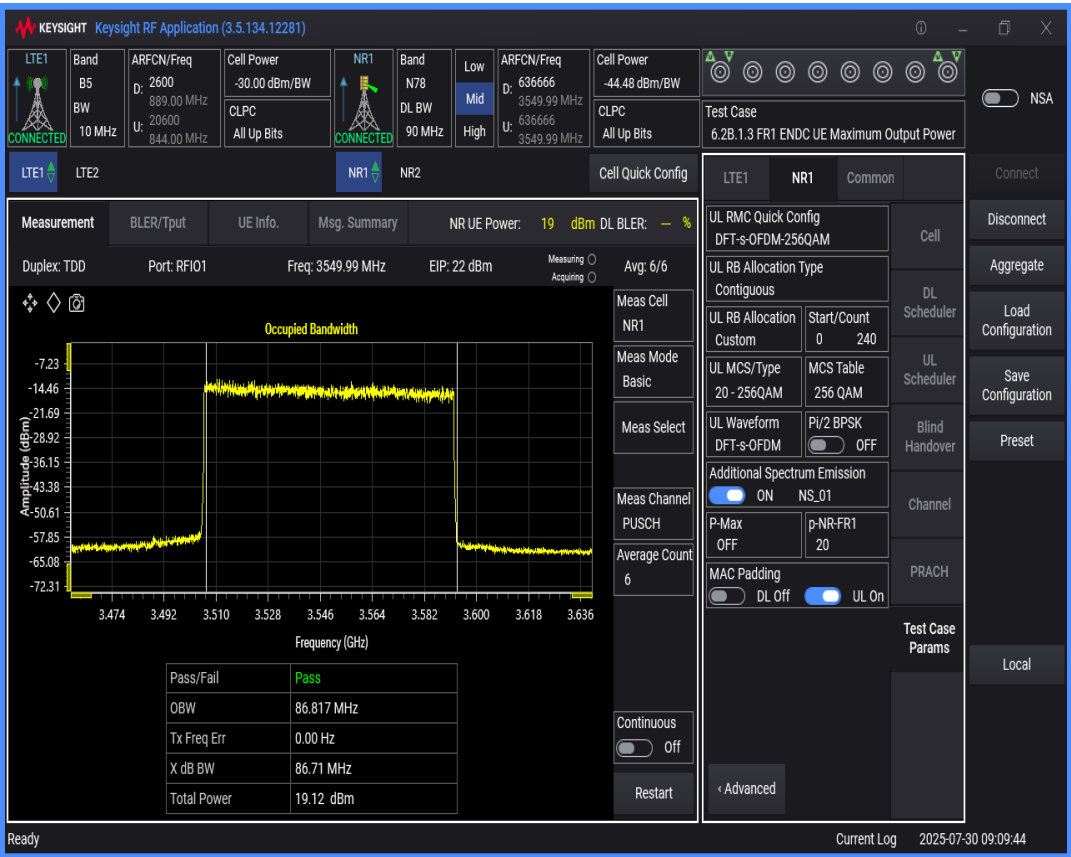
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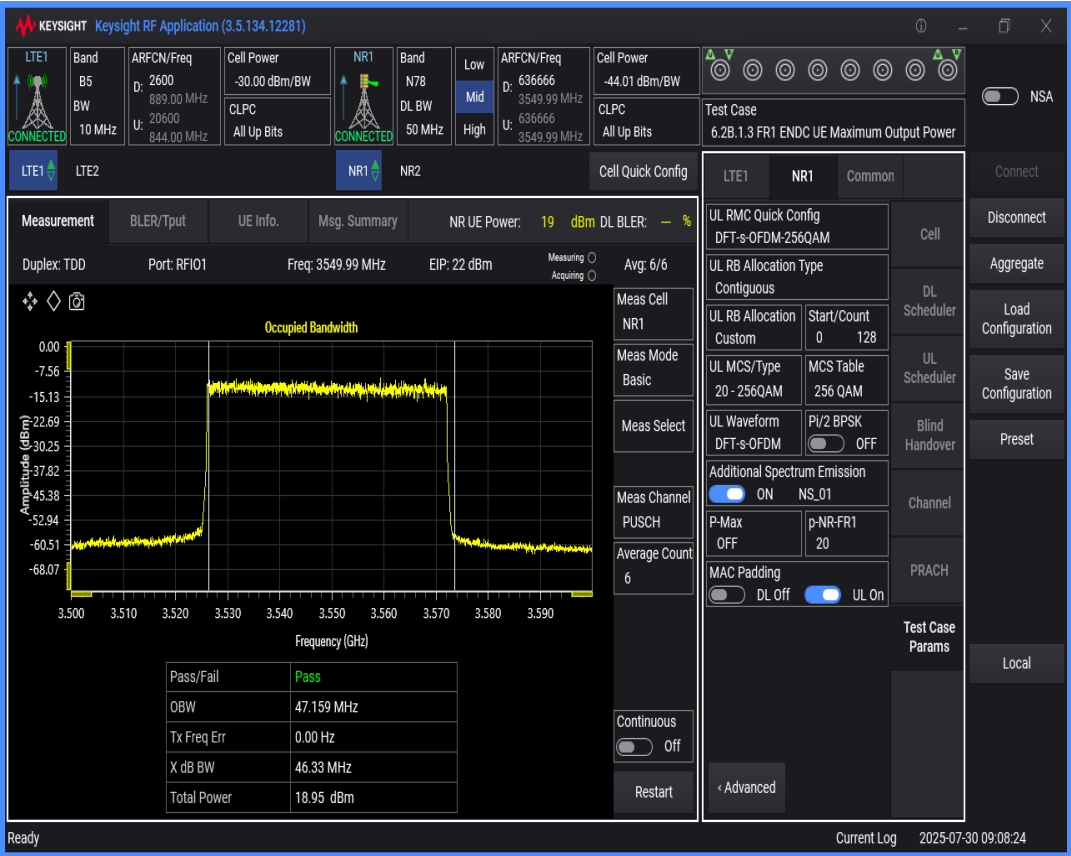
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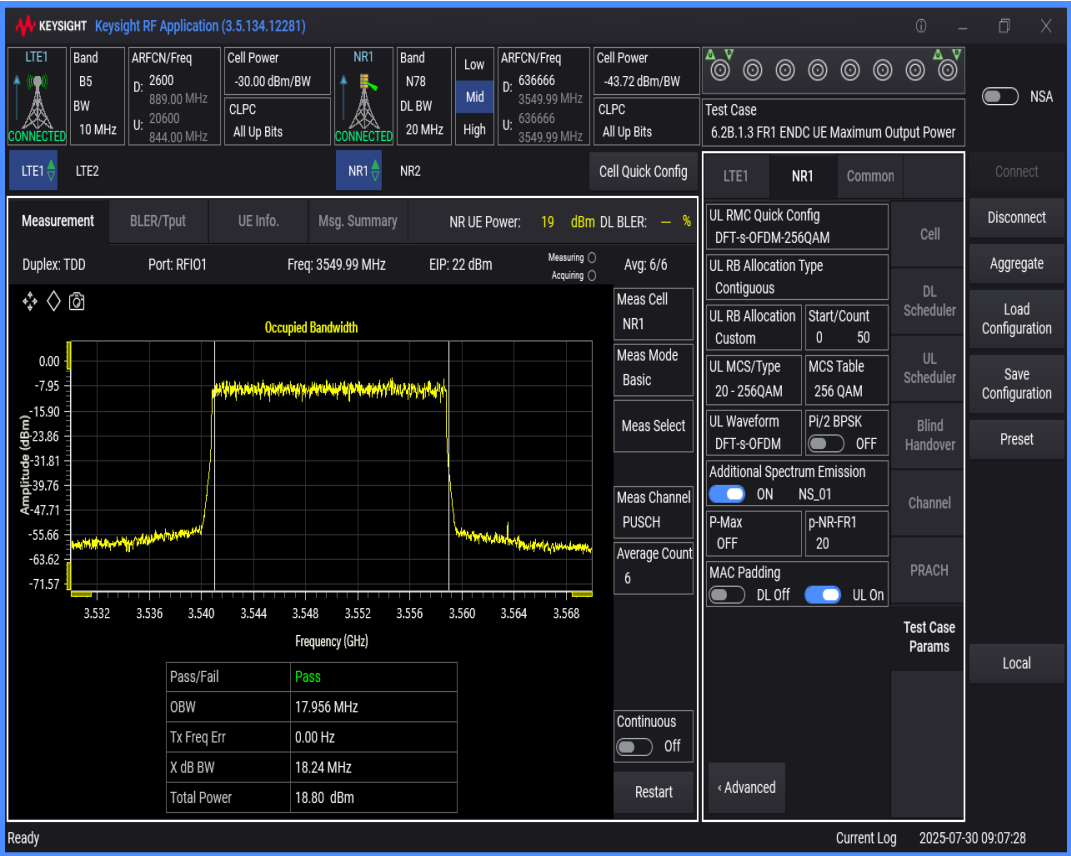
n78 SCS=30kHz DFT\_QAM256 BW=50MHz Channel=636666 RB=128@0



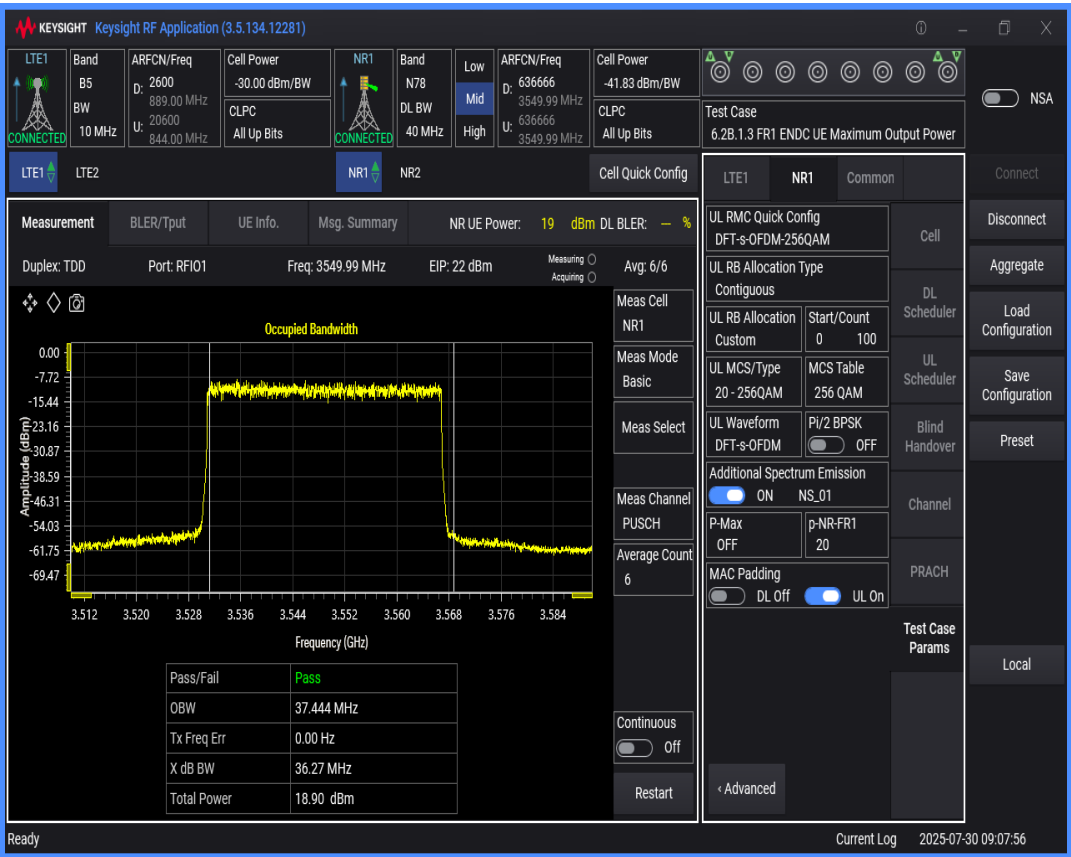
n78 SCS=30kHz DFT\_QAM256 BW=15MHz Channel=636666 RB=36@0



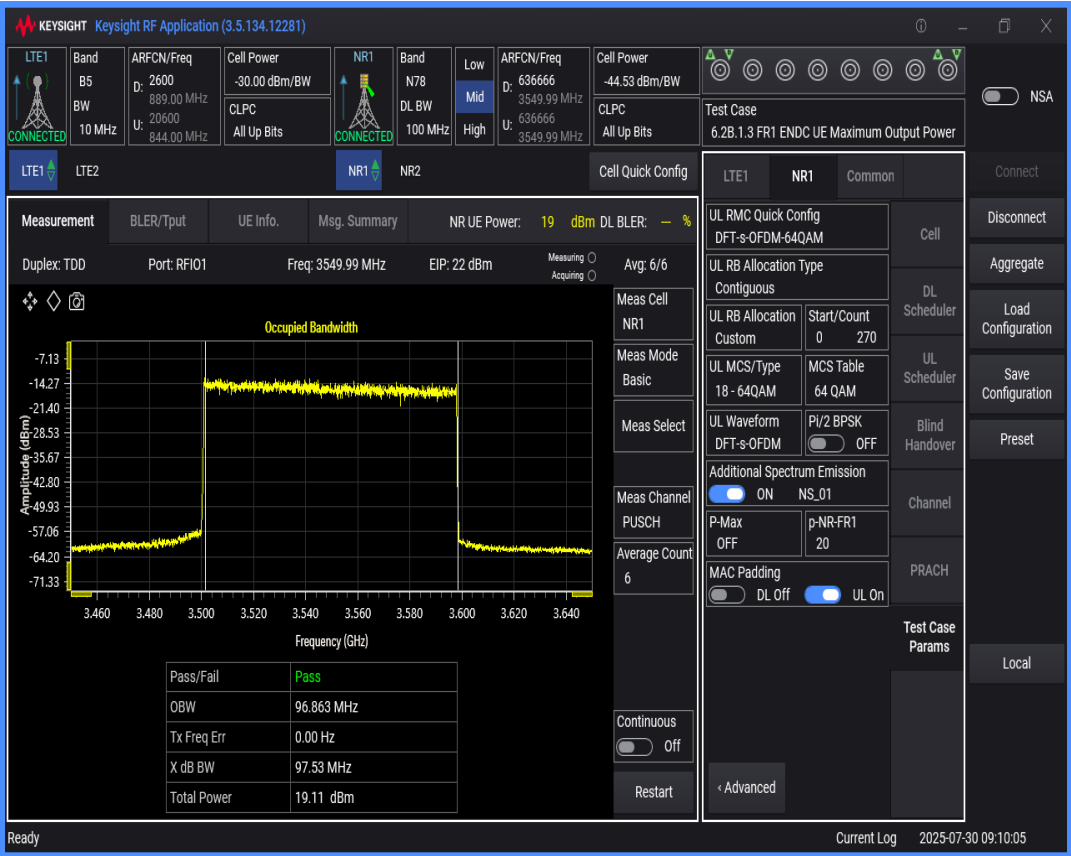
n78 SCS=30kHz DFT\_QAM256 BW=20MHz Channel=636666 RB=50@0



n78 SCS=30kHz DFT\_QAM256 BW=40MHz Channel=636666 RB=100@0



n78 SCS=30kHz DFT\_QAM64 BW=100MHz Channel=636666 RB=270@0



n78 SCS=30kHz DFT\_QAM64 BW=20MHz Channel=636666 RB=50@0



n78 SCS=30kHz DFT\_QAM64 BW=40MHz Channel=636666 RB=100@0