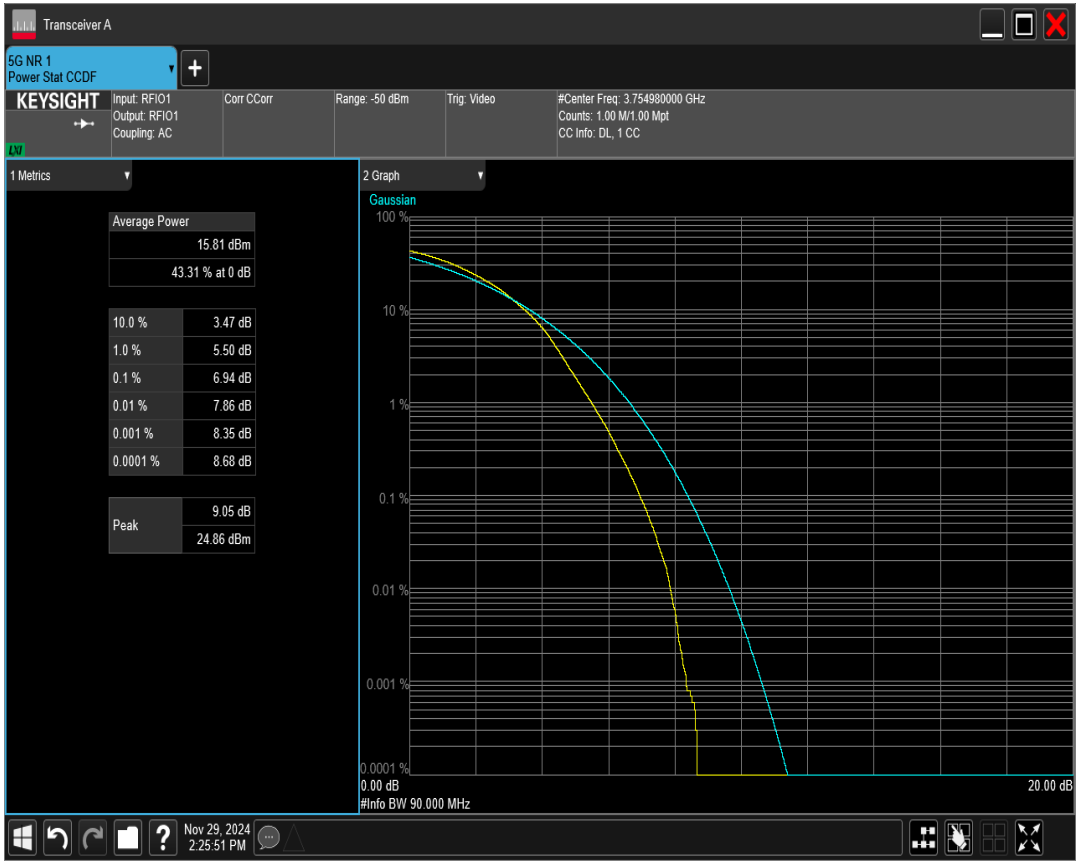
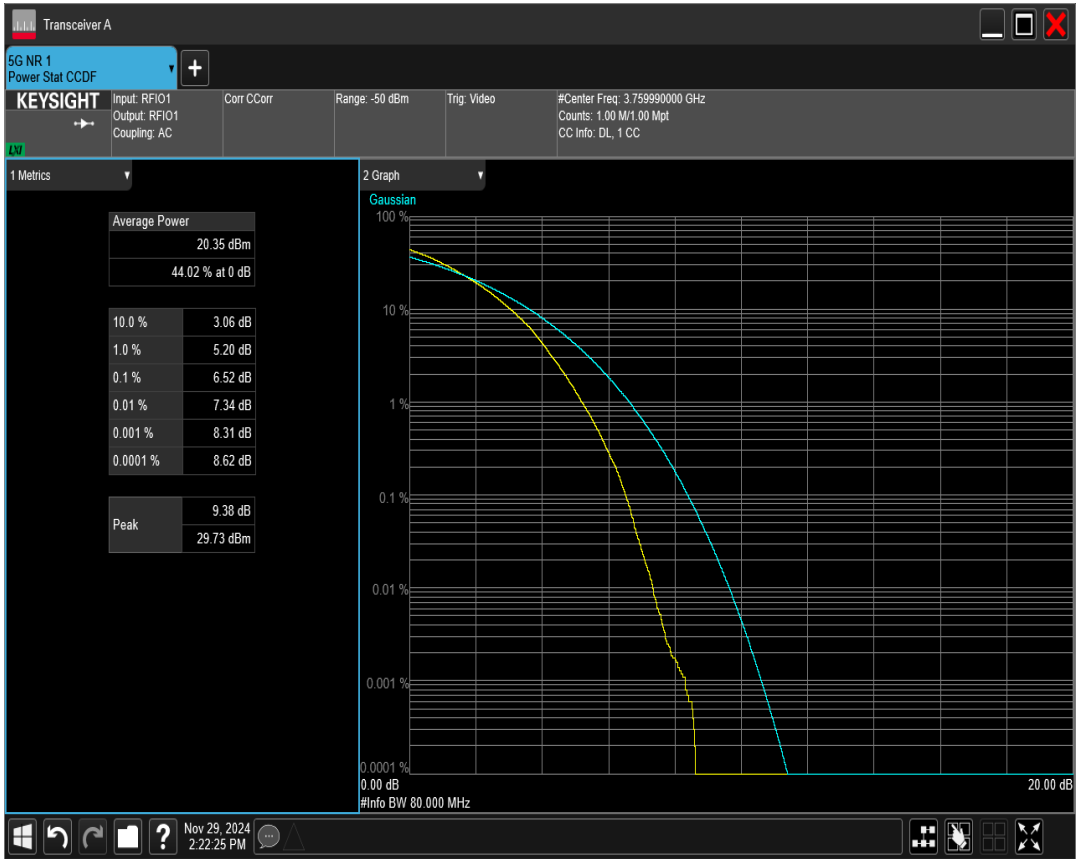
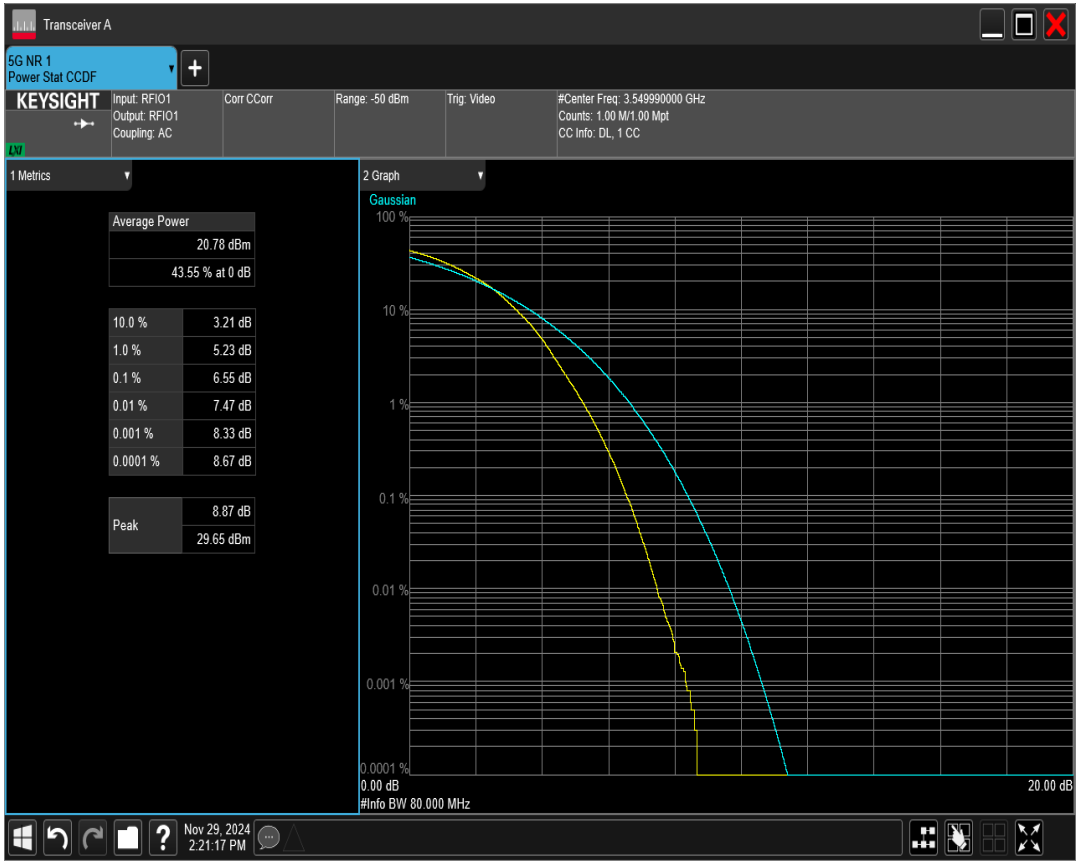




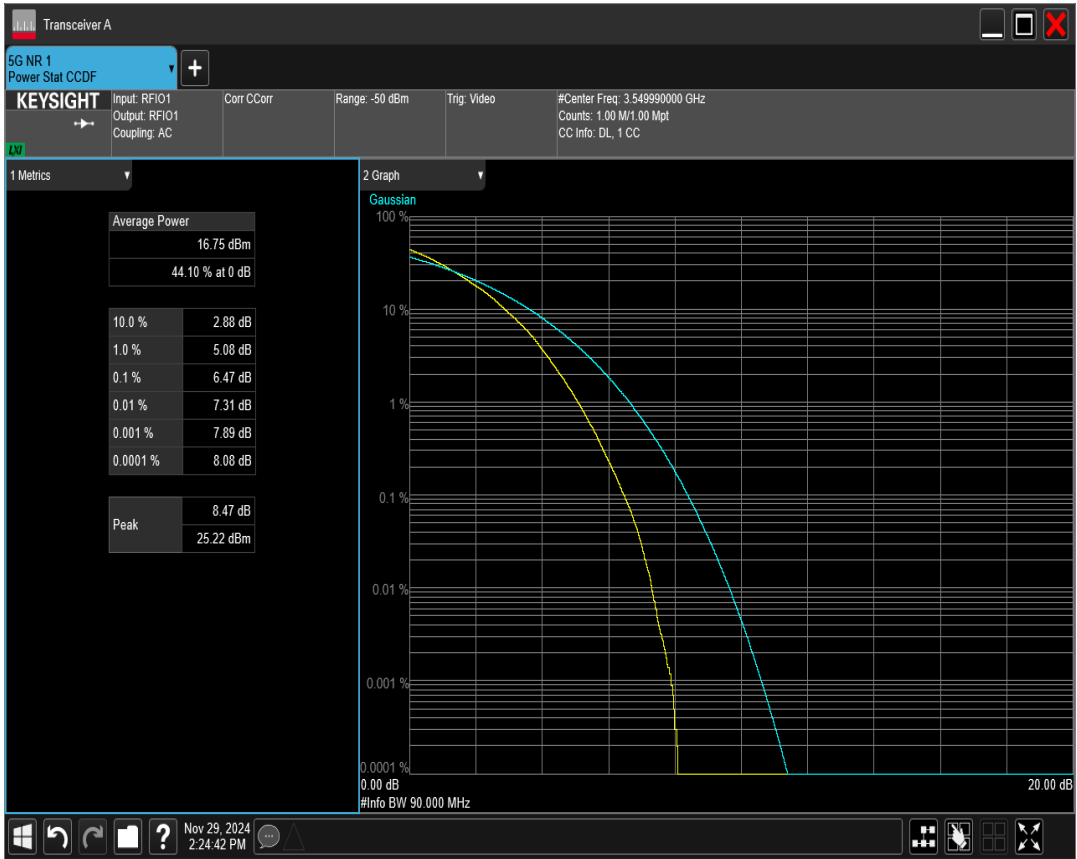
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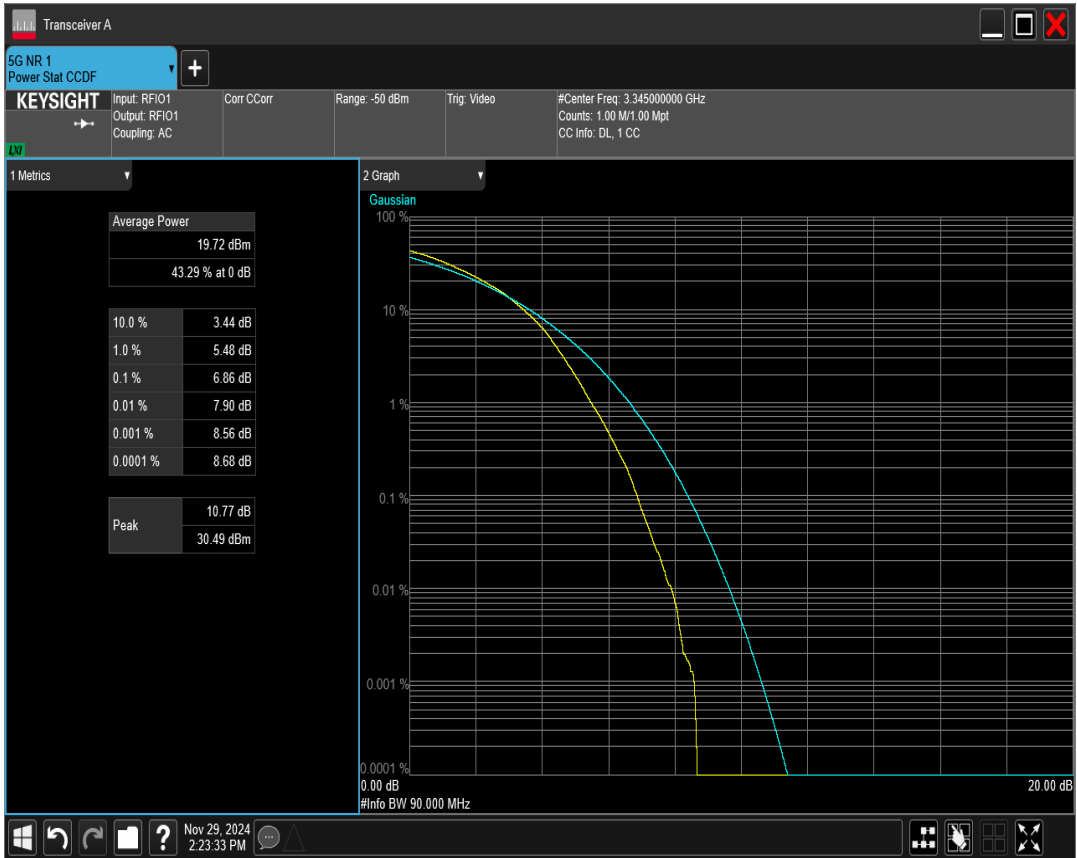
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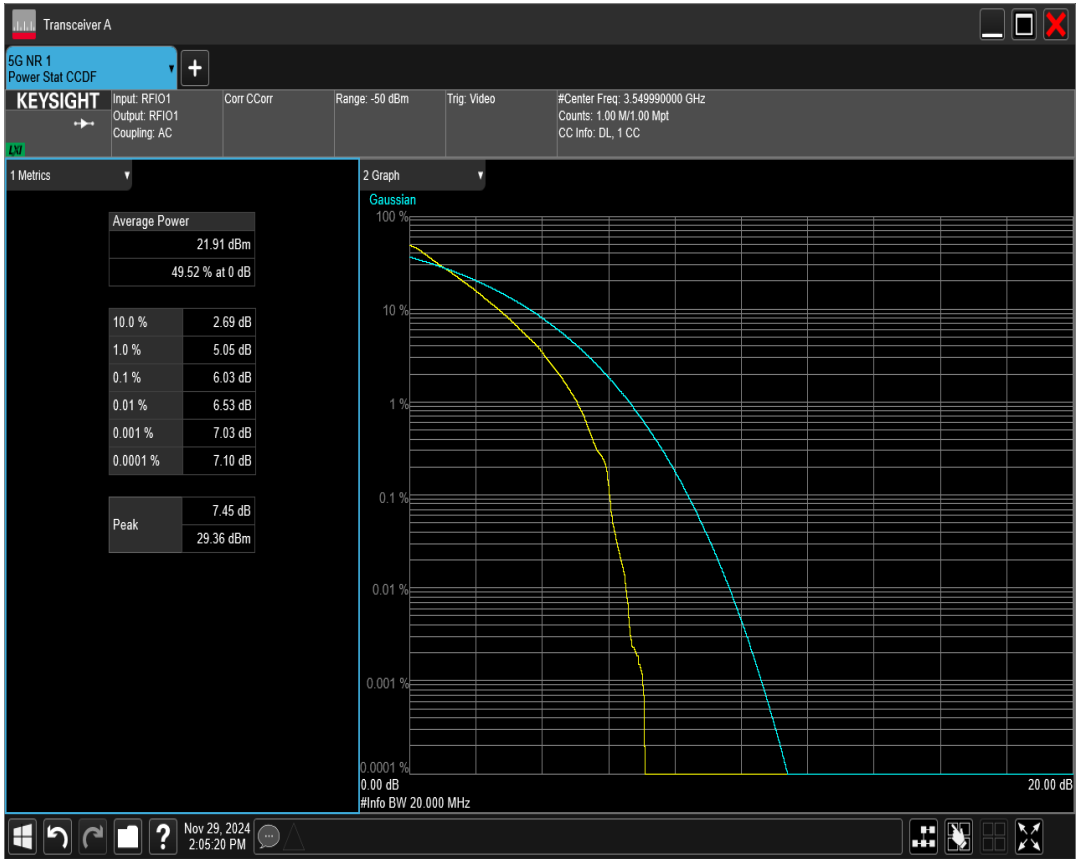
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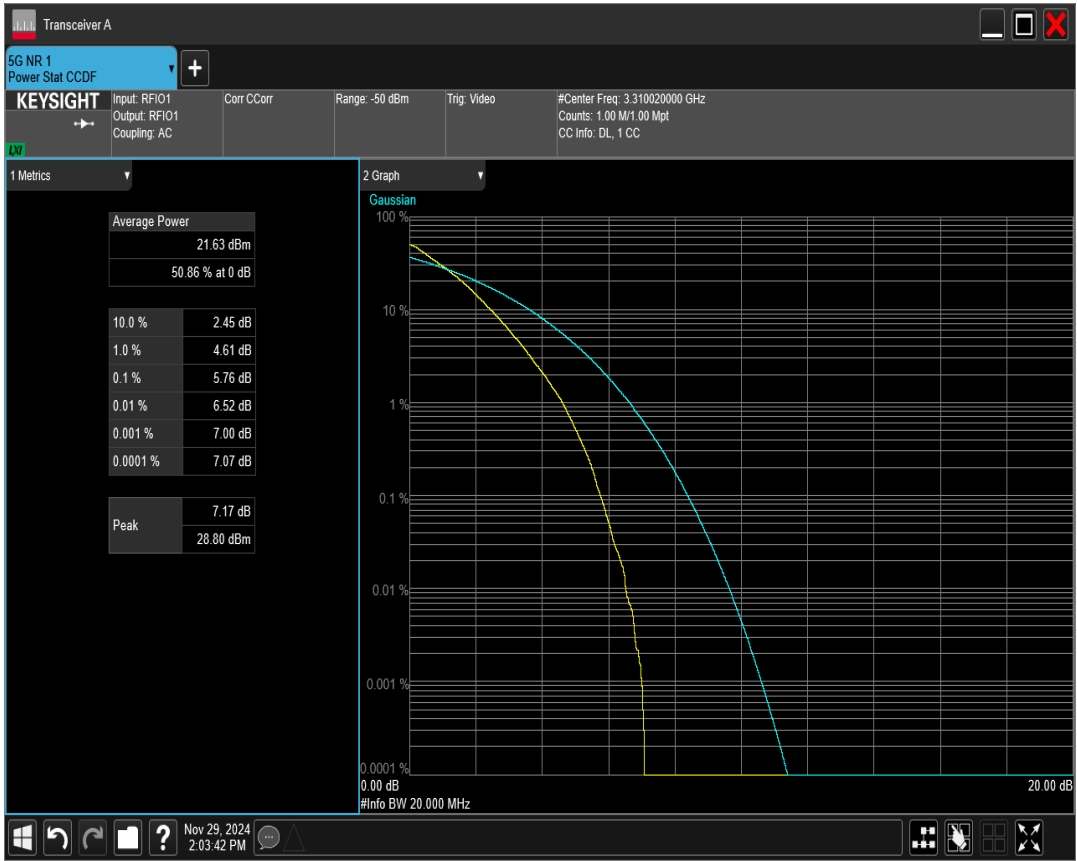
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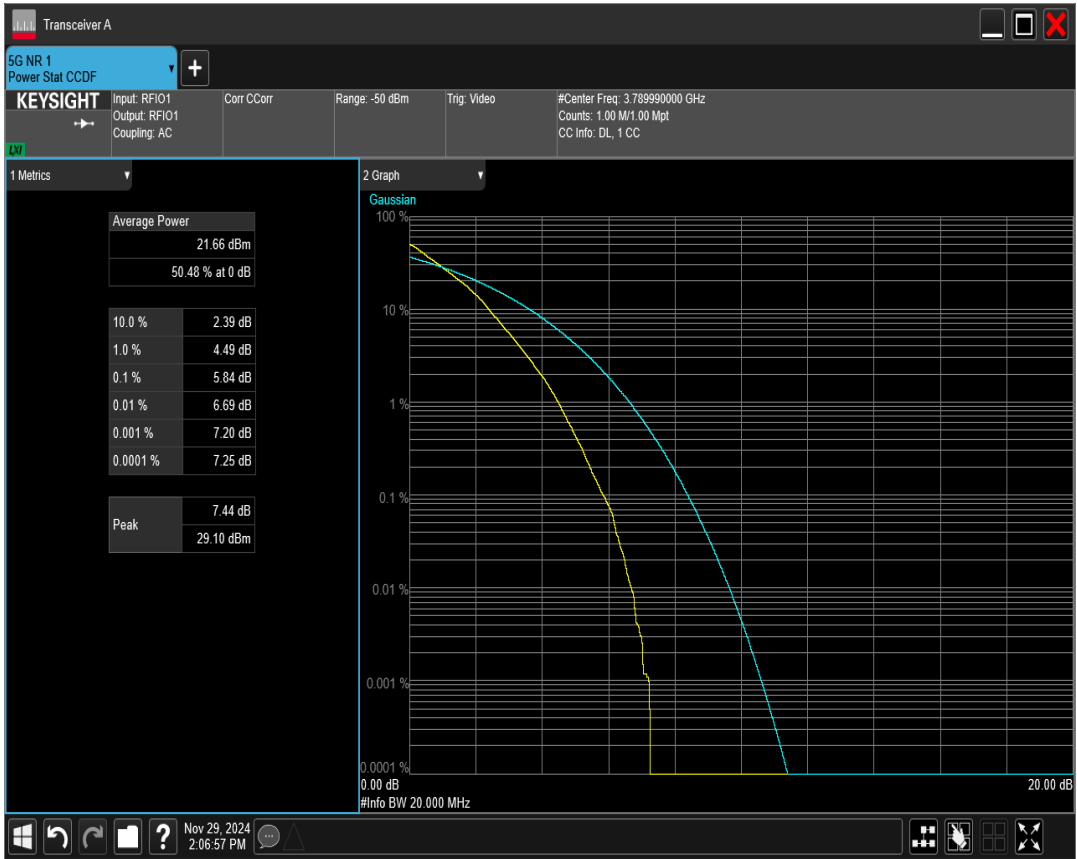
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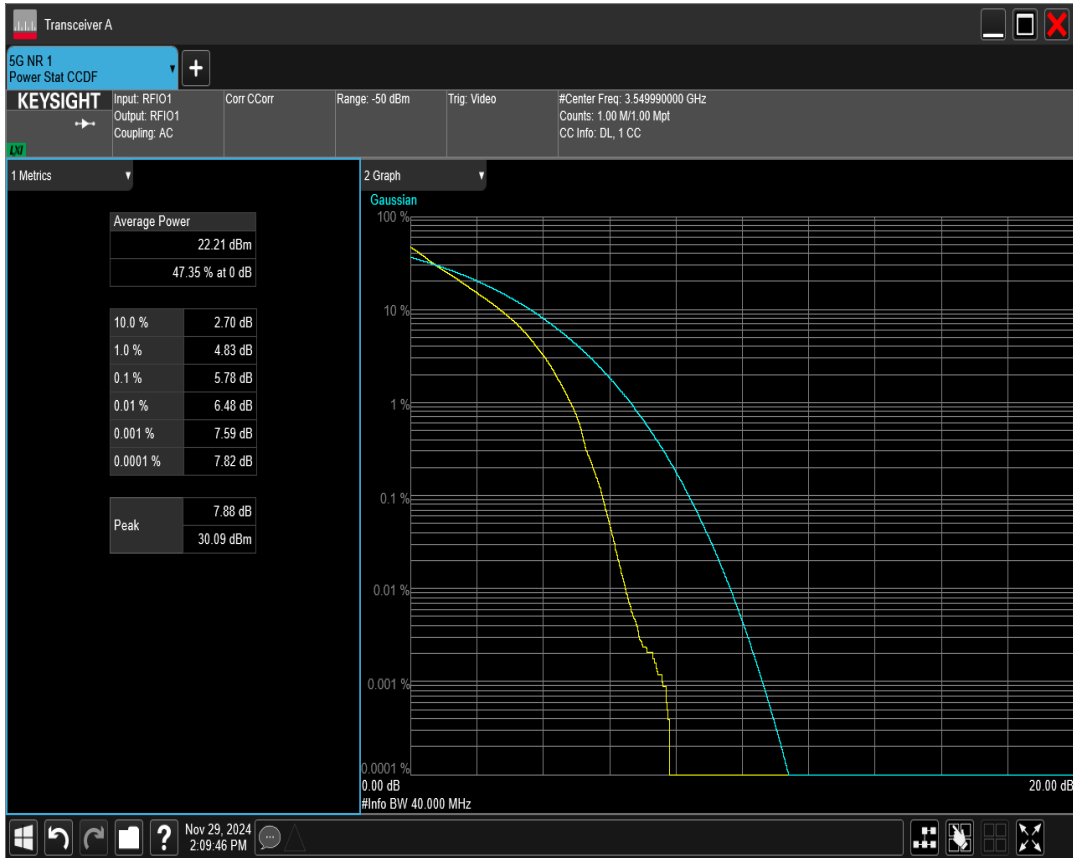
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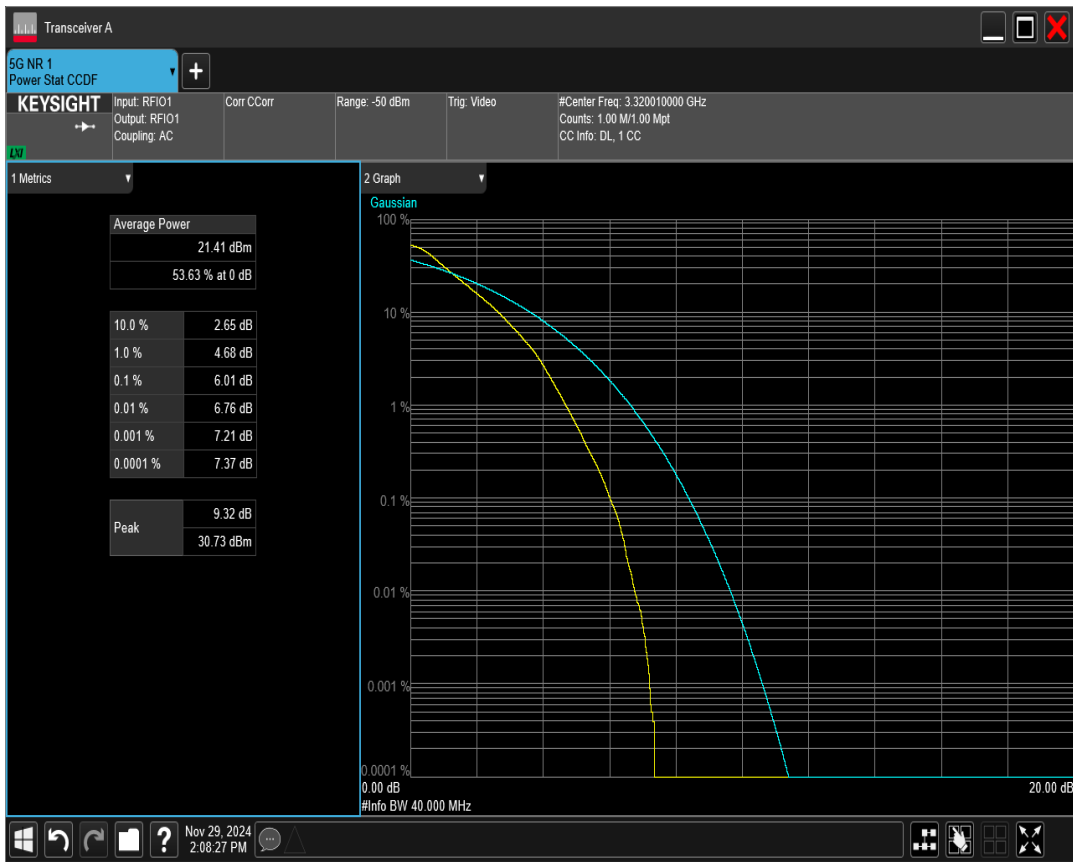
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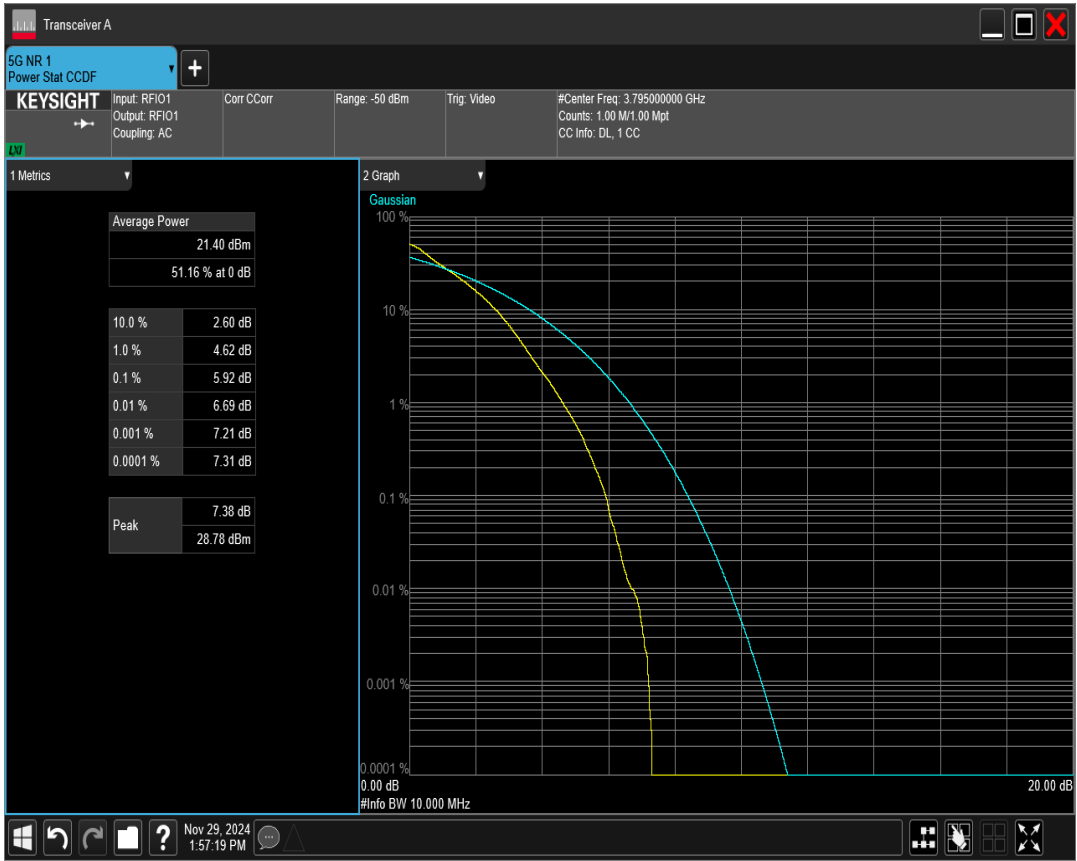
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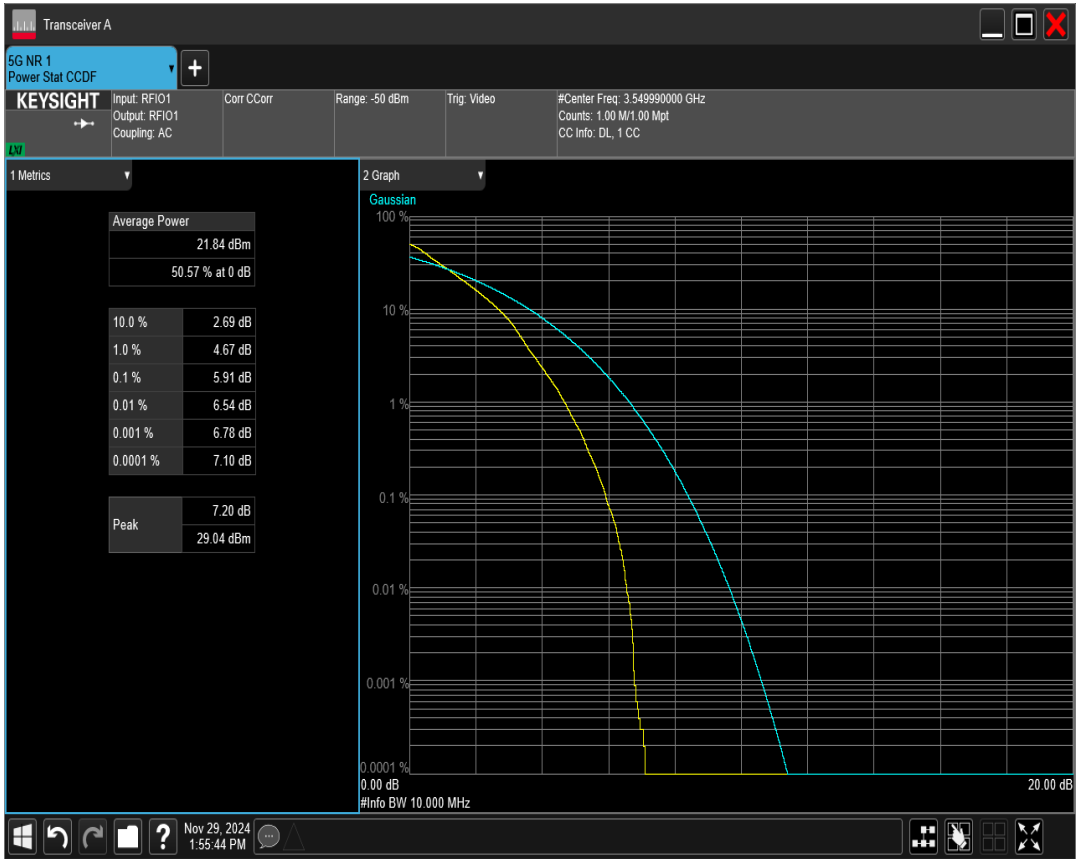
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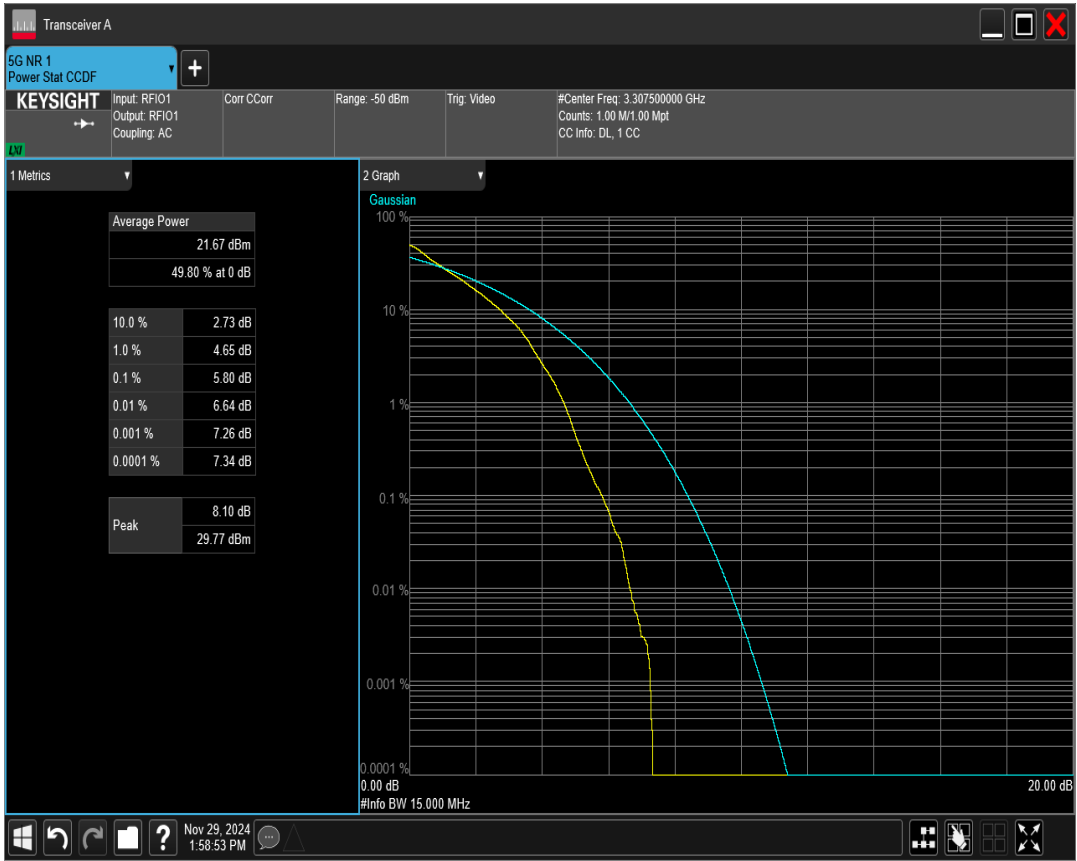
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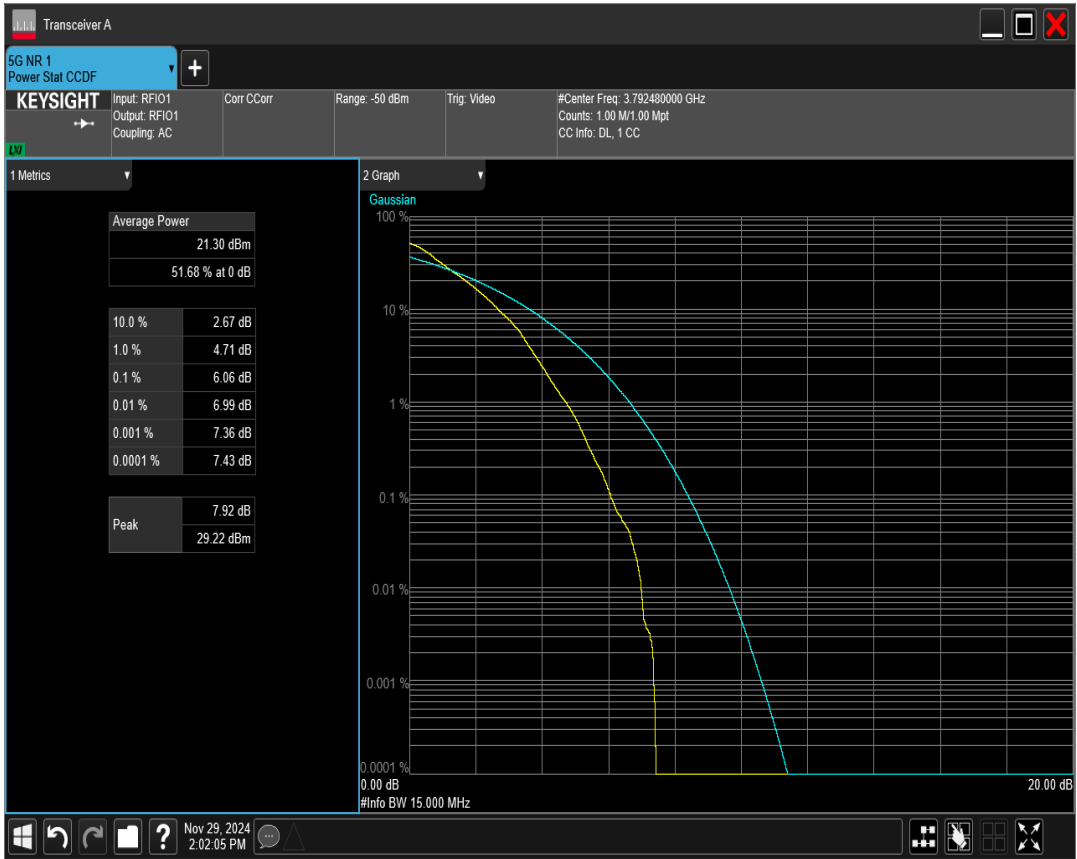
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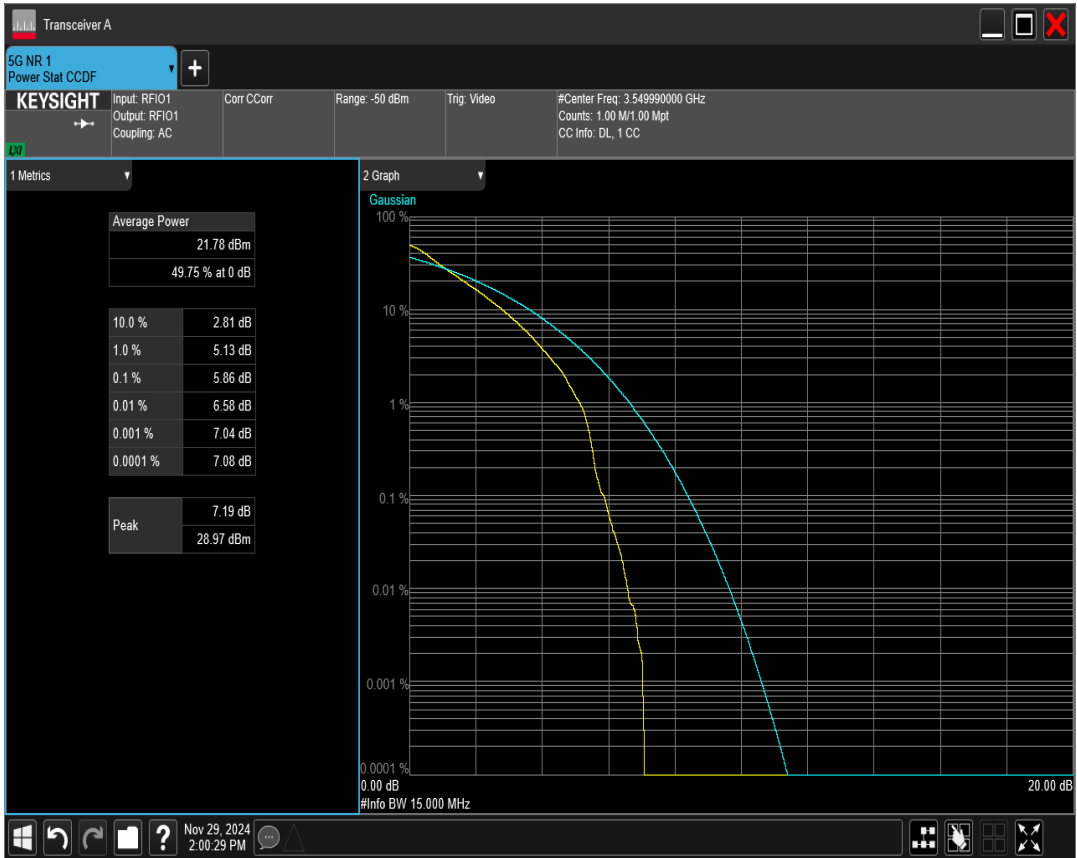
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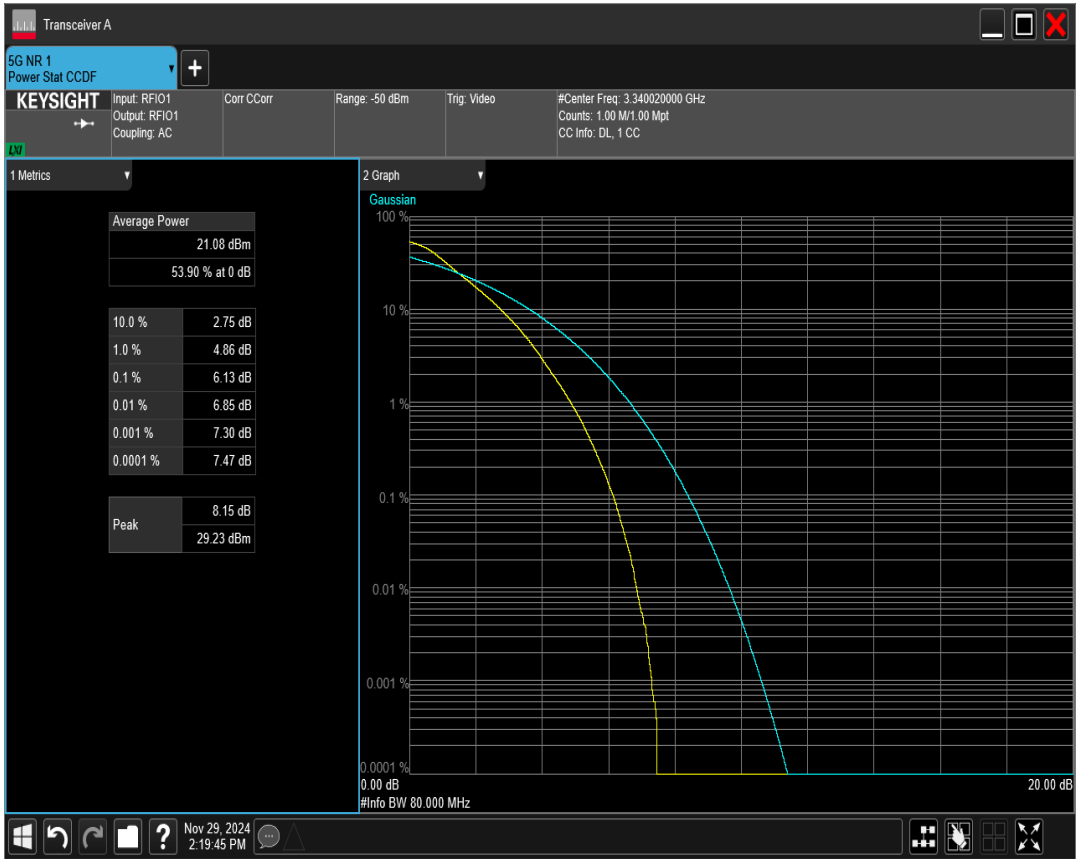
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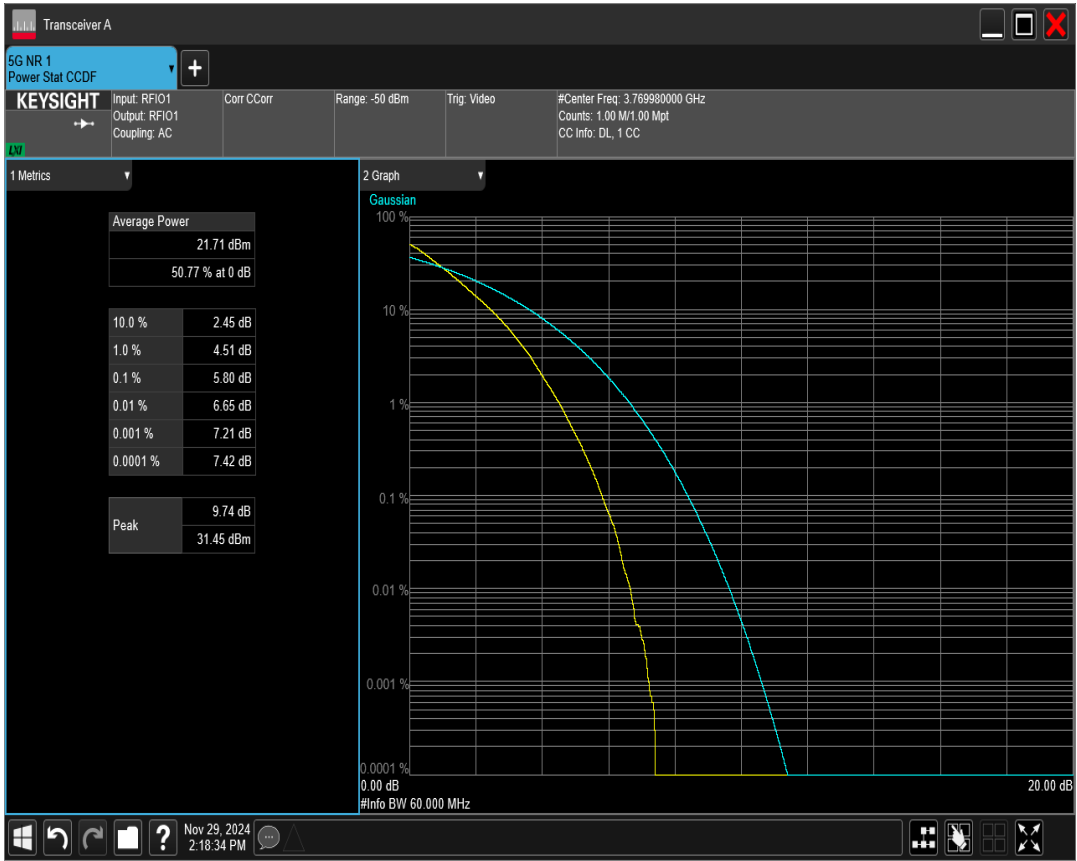
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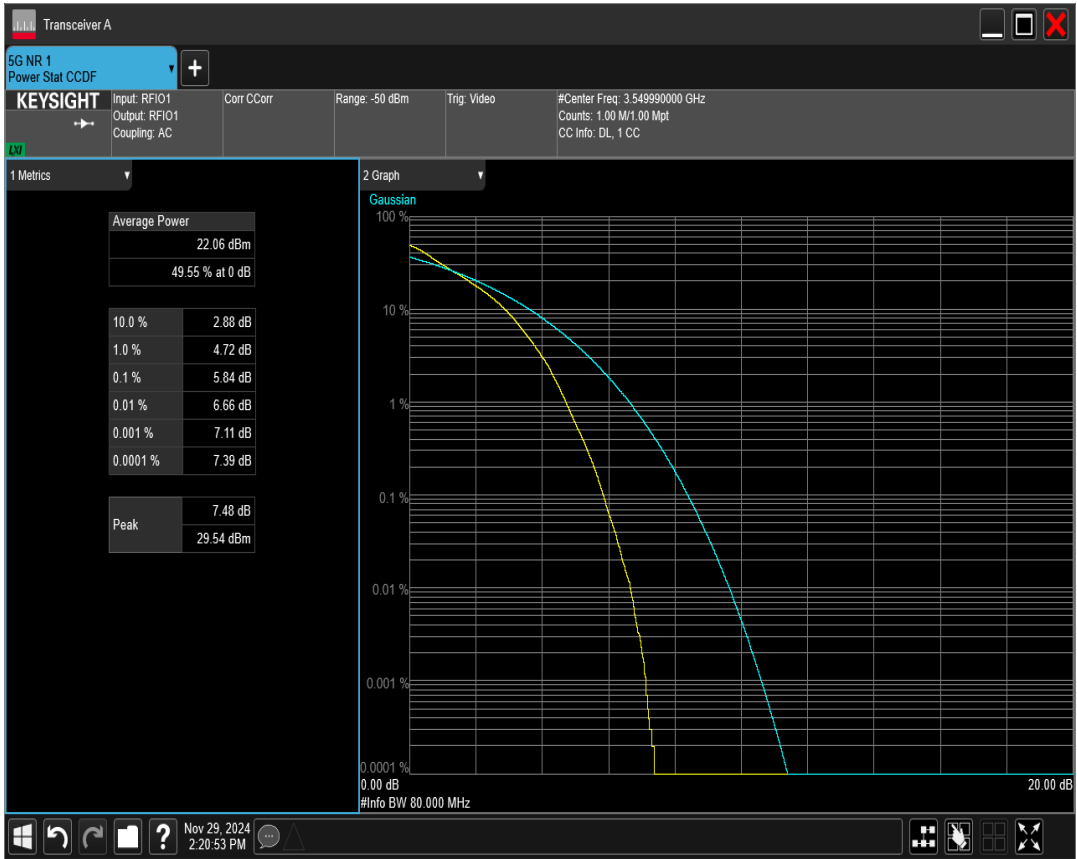
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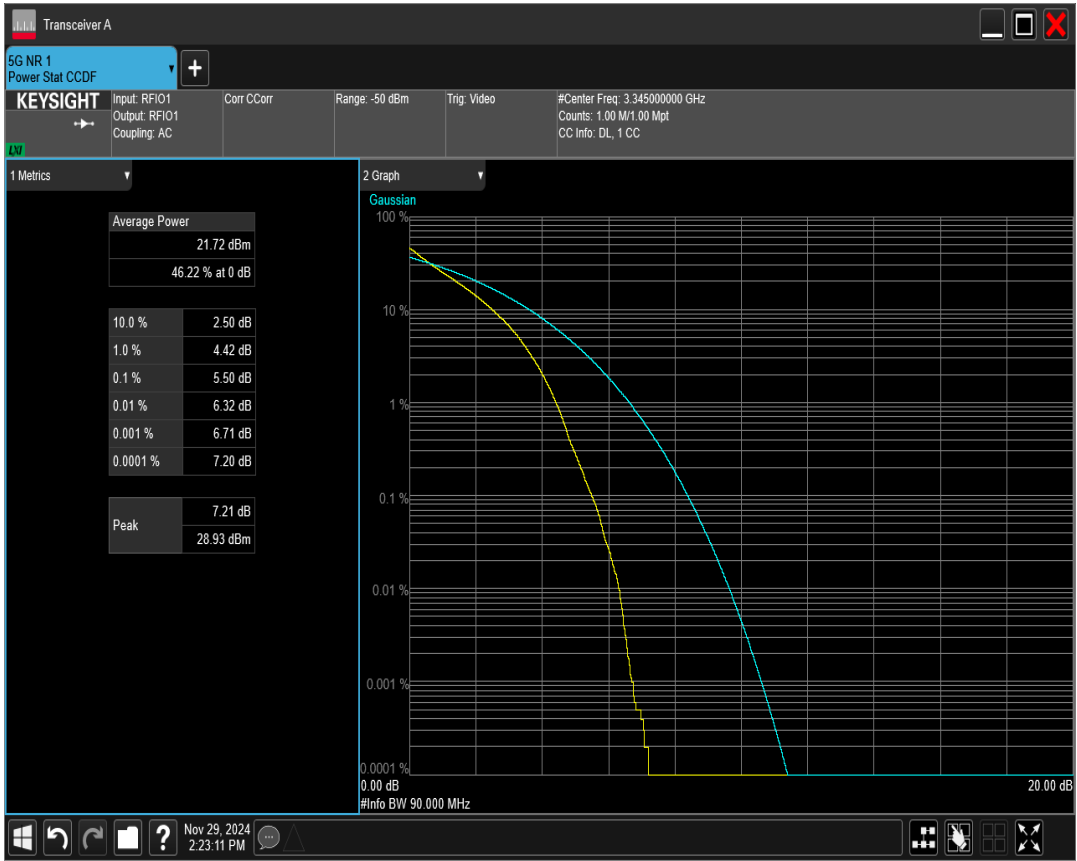
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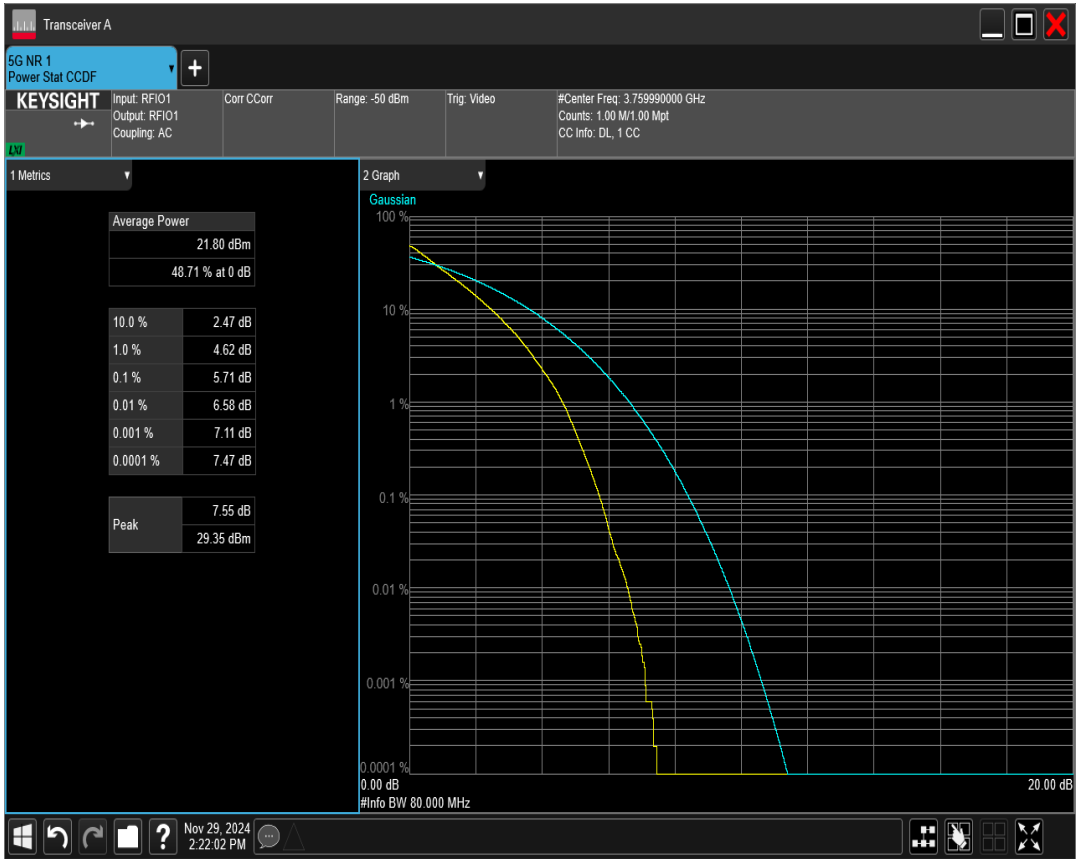
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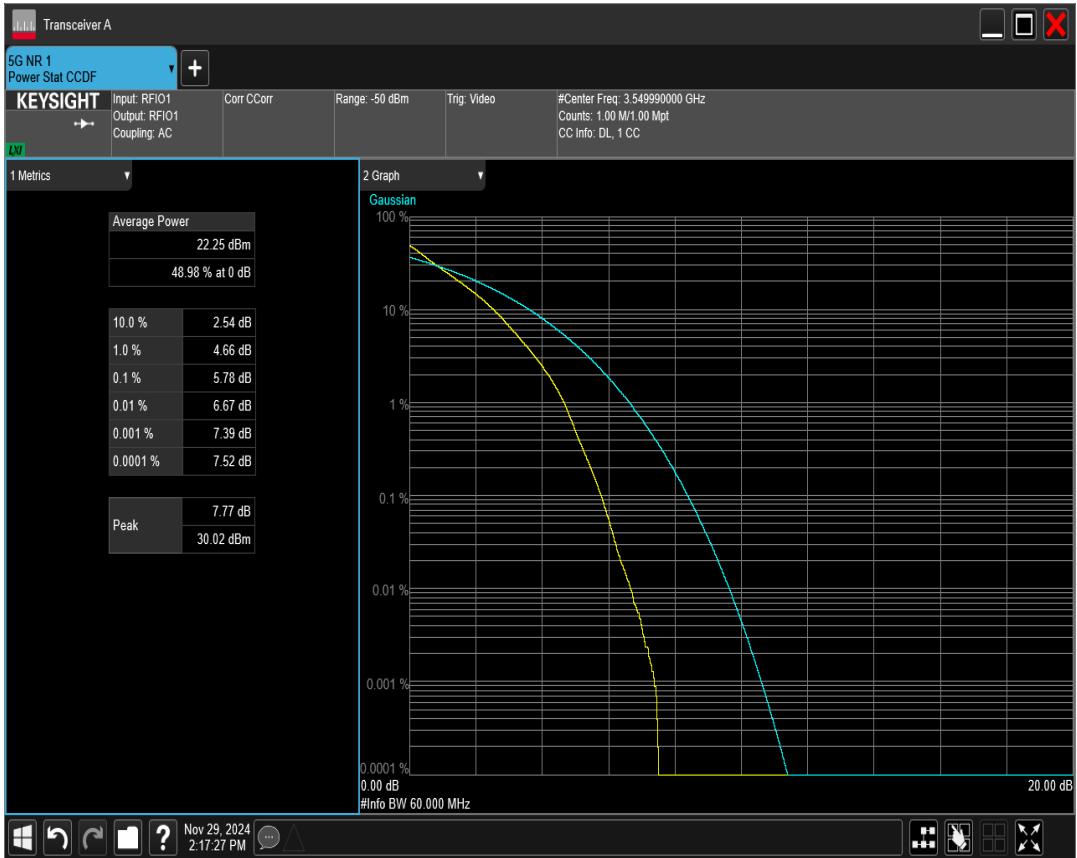
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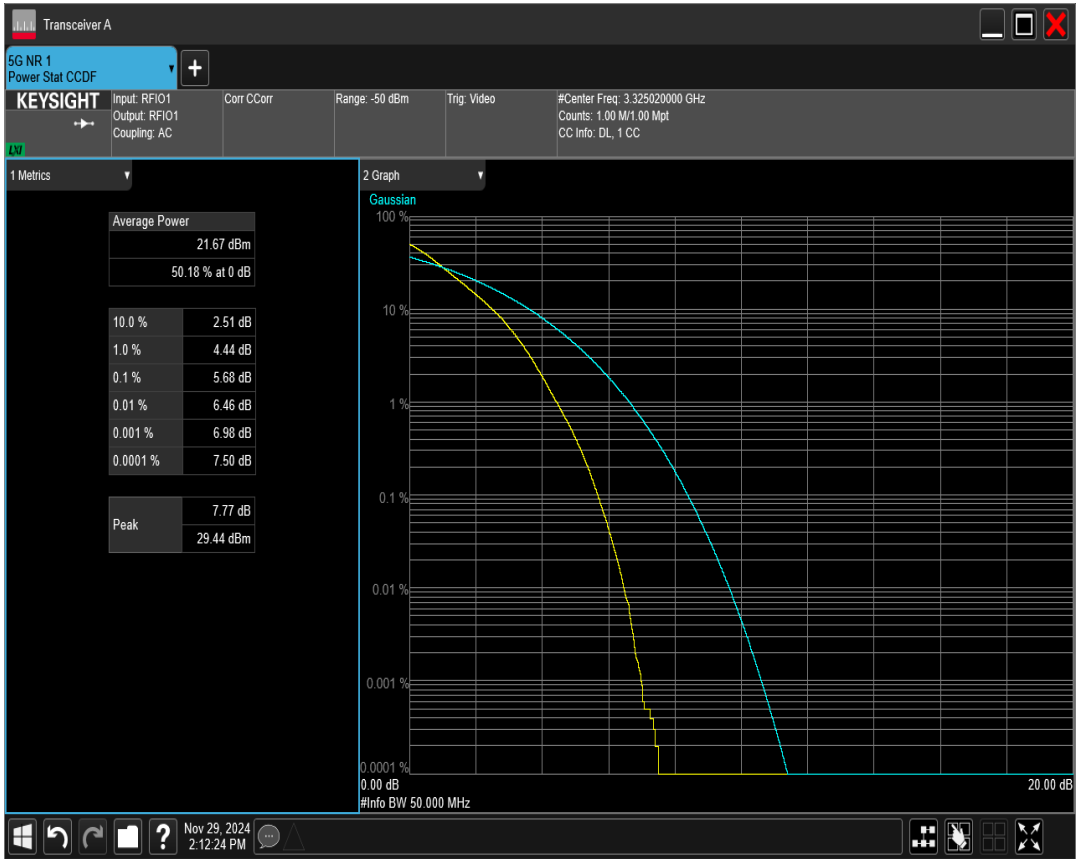
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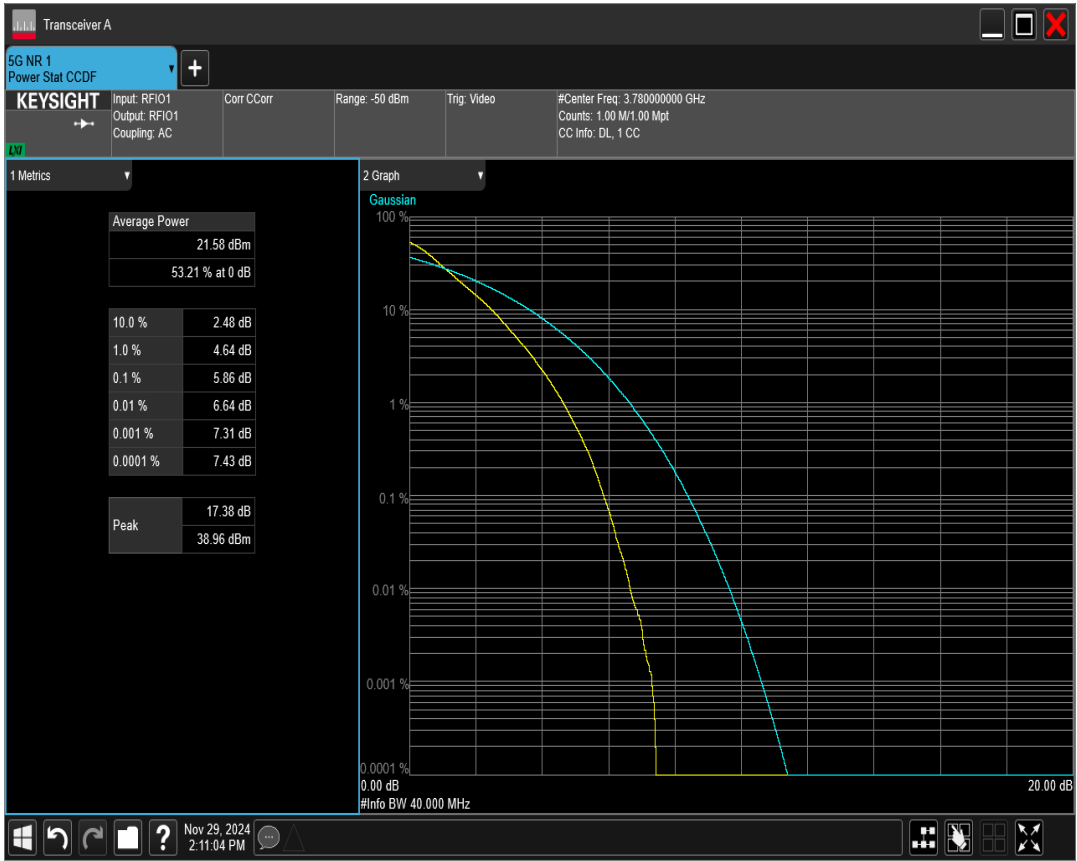
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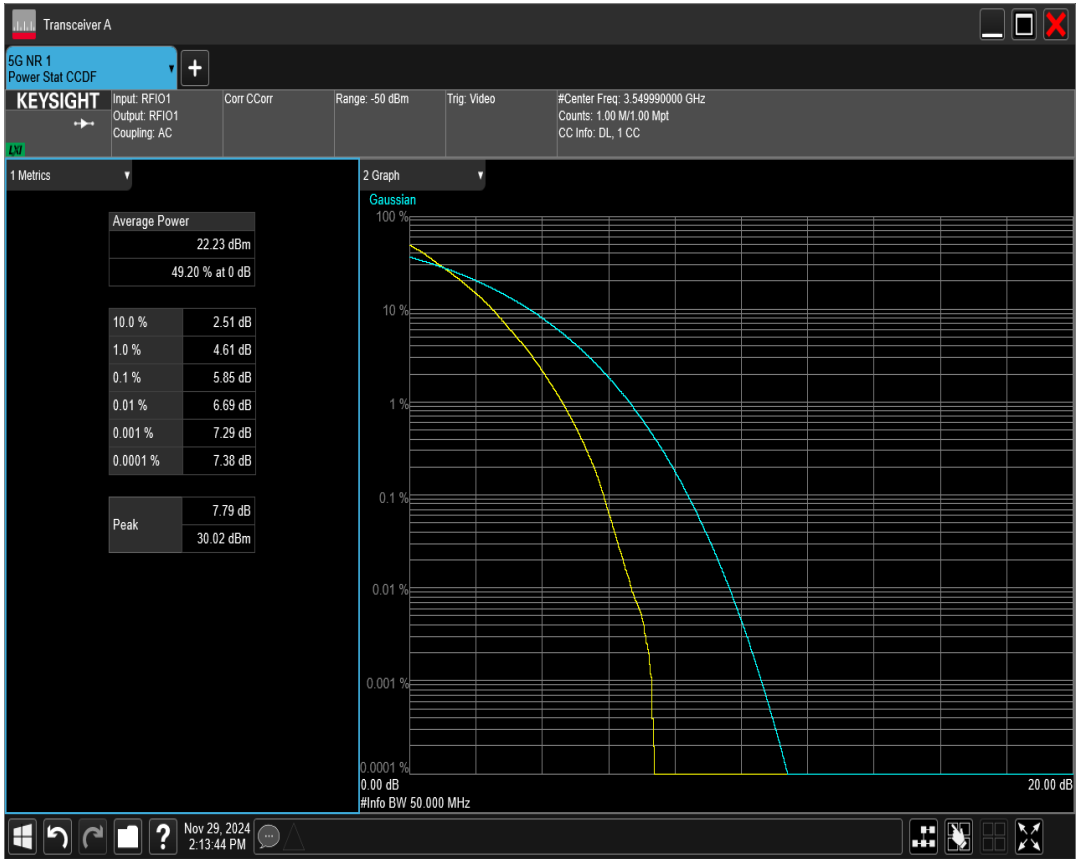
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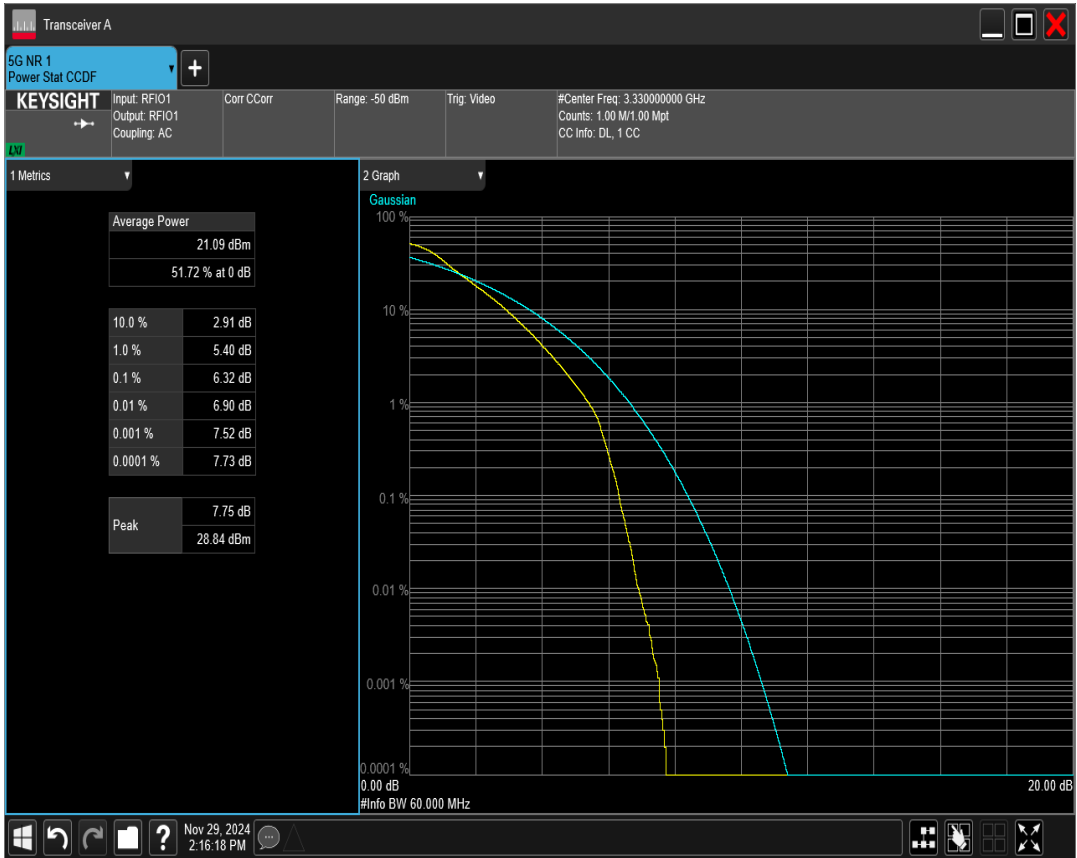
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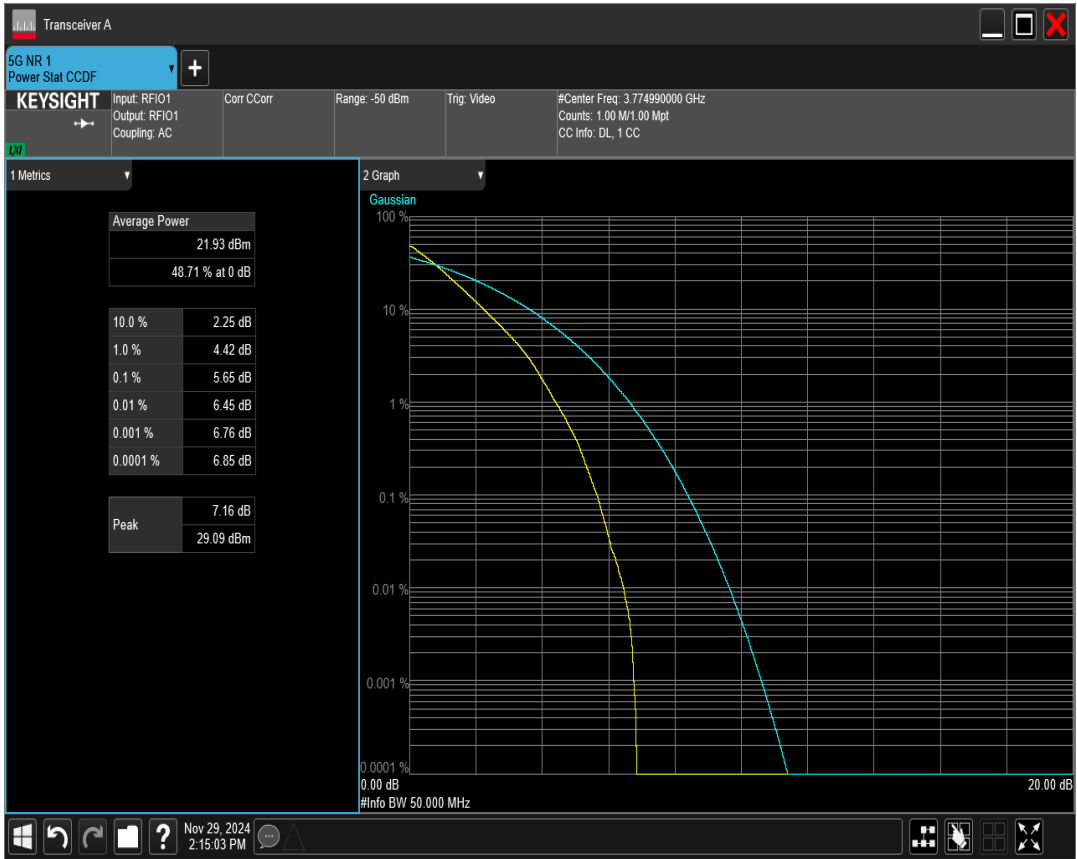
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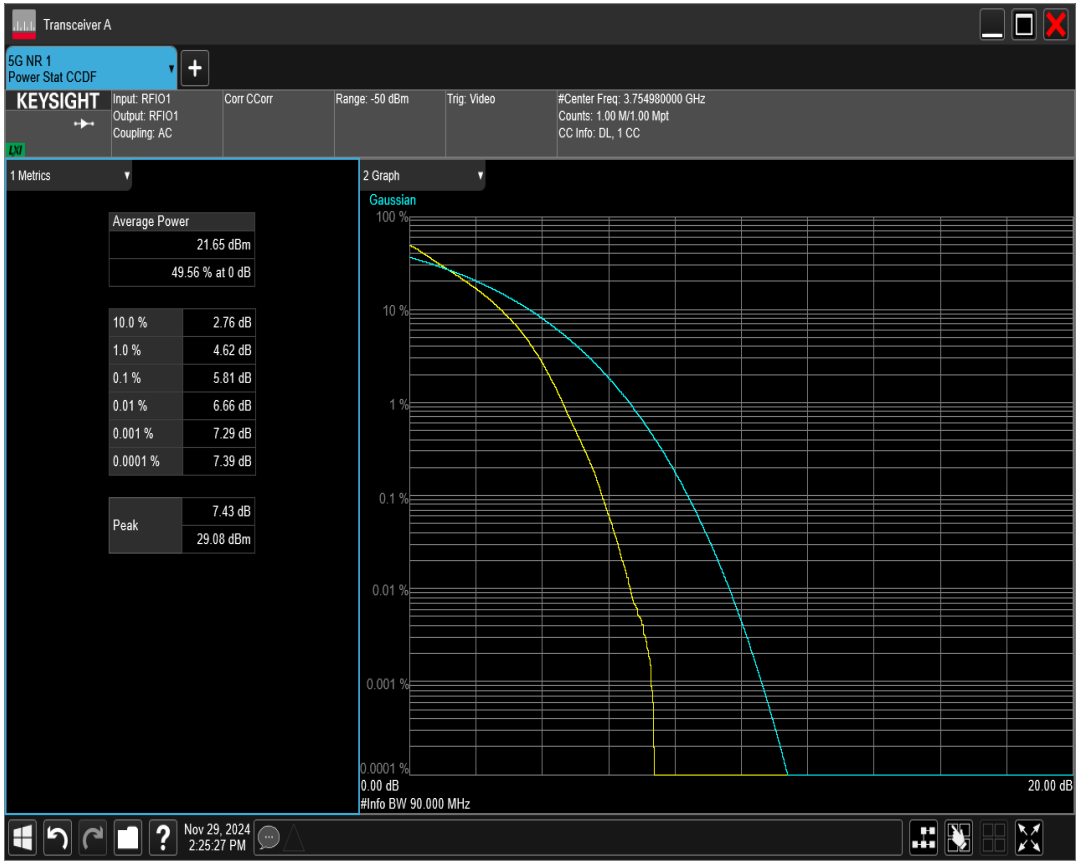
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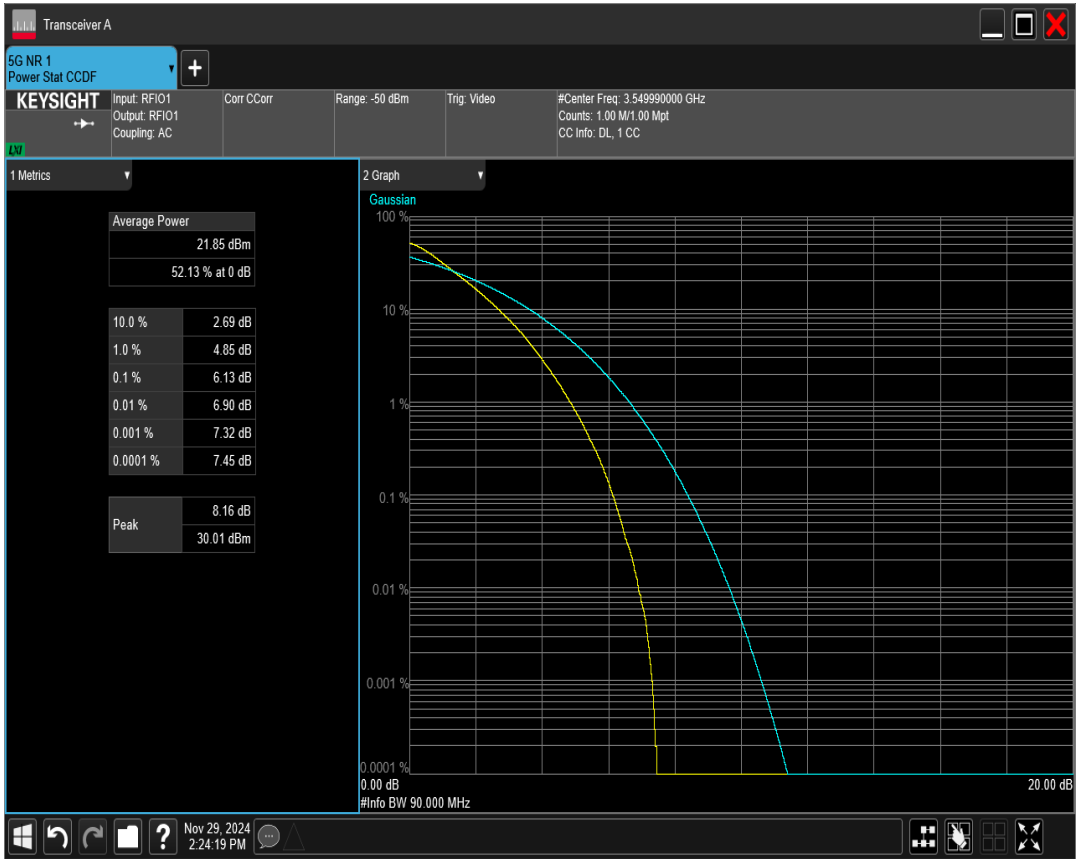
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*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=650332 RB=240@0*



*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% OBW<br>(MHz) | -26dB 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   | 8.550            | 8.890              | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM16  | 8.580            | 8.950              | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM64  | 8.580            | 8.870              | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM256 | 8.540            | 8.830              | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_BPSK   | 13.440           | 13.210             | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QPSK   | 13.410           | 13.230             | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM16  | 13.440           | 13.180             | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM64  | 13.450           | 13.160             | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM256 | 13.460           | 13.200             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_BPSK   | 18.060           | 18.330             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QPSK   | 18.040           | 18.310             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM16  | 18.030           | 18.300             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM64  | 18.060           | 18.300             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM256 | 18.060           | 18.320             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_BPSK   | 37.500           | 36.290             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QPSK   | 37.620           | 36.320             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM16  | 37.620           | 36.270             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM64  | 37.600           | 36.310             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM256 | 37.410           | 36.300             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_BPSK   | 47.020           | 46.440             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QPSK   | 47.080           | 46.360             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM16  | 47.020           | 46.470             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM64  | 47.020           | 46.360             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM256 | 47.130           | 46.360             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_BPSK   | 57.700           | 58.600             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QPSK   | 57.770           | 58.650             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM16  | 57.720           | 58.590             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM64  | 57.720           | 58.630             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM256 | 57.680           | 58.710             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_BPSK   | 77.050           | 78.090             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QPSK   | 77.060           | 78.110             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM16  | 76.960           | 78.110             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM64  | 77.050           | 78.010             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM256 | 76.950           | 78.020             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_BPSK   | 86.690           | 86.700             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QPSK   | 86.780           | 86.630             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM16  | 86.570           | 86.770             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM64  | 86.770           | 86.680             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM256 | 86.780           | 86.630             | PASS    |

|     |    |     |        |       |            |        |        |      |
|-----|----|-----|--------|-------|------------|--------|--------|------|
| n78 | 30 | 100 | 636666 | 270@0 | DFT_BPSK   | 96.550 | 97.530 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QPSK   | 96.710 | 97.570 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM16  | 96.600 | 97.560 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM64  | 96.450 | 97.490 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM256 | 96.680 | 97.540 | PASS |

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



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



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



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



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



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



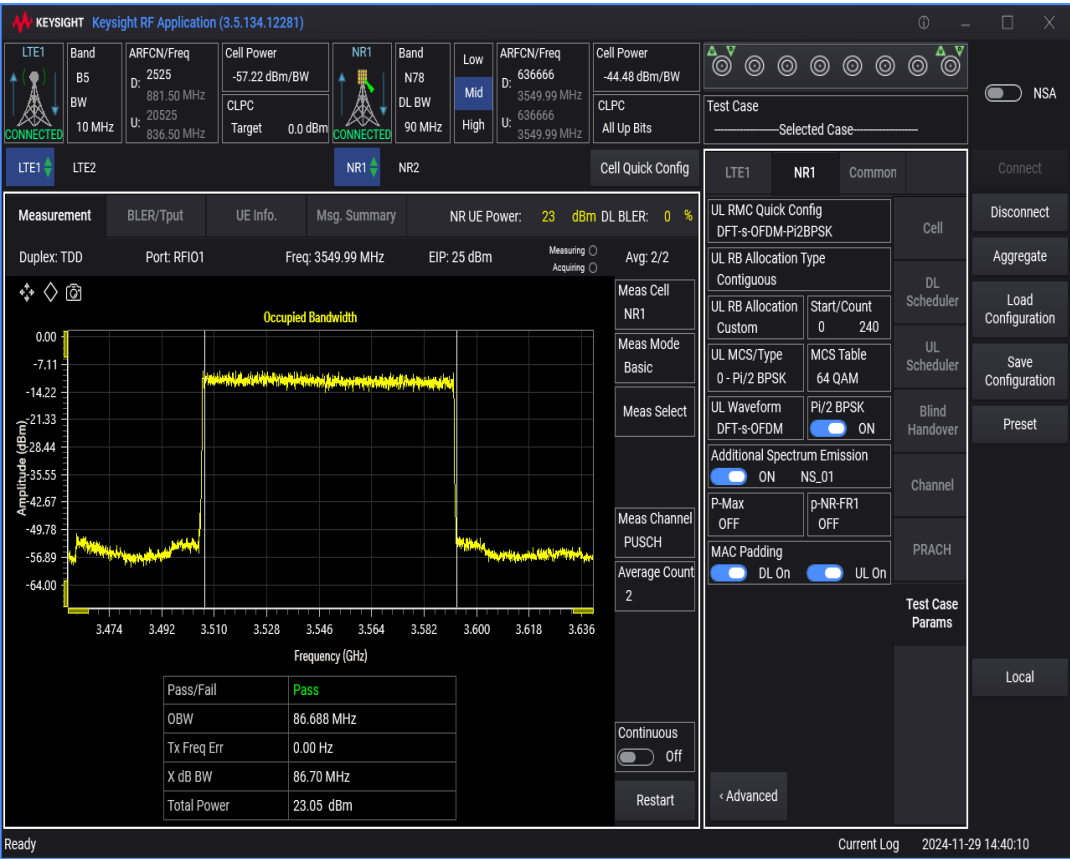
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*n78 SCS=30kHz DFT\_QAM16 BW=15MHz Channel=636666 RB=36@0*



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



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



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



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



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



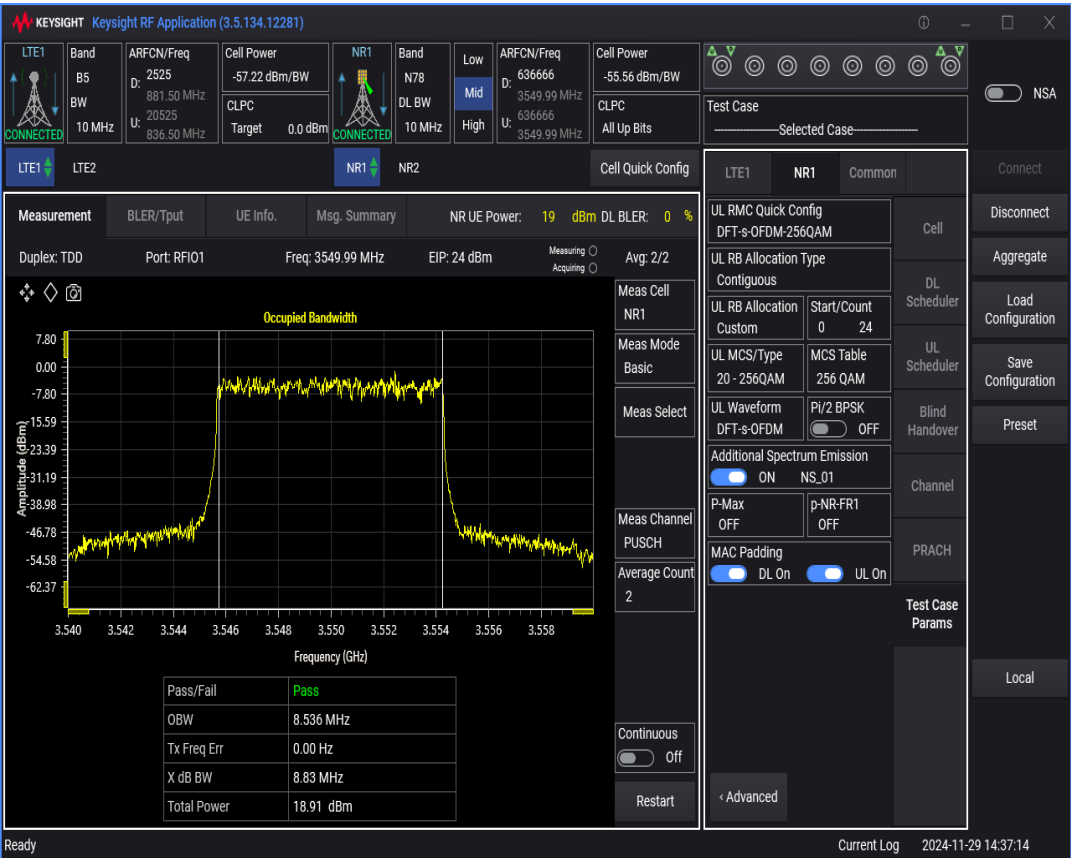
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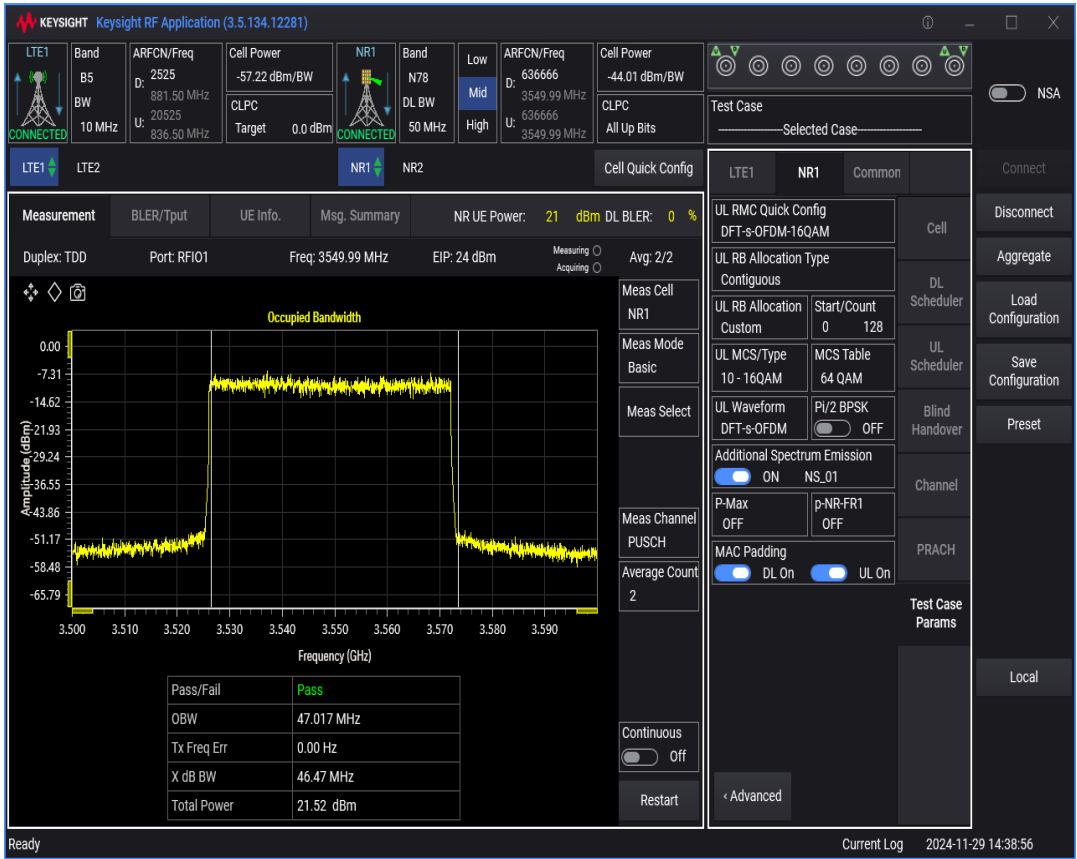
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n78 SCS=30kHz DFT\_QAM16 BW=40MHz Channel=636666 RB=100@0



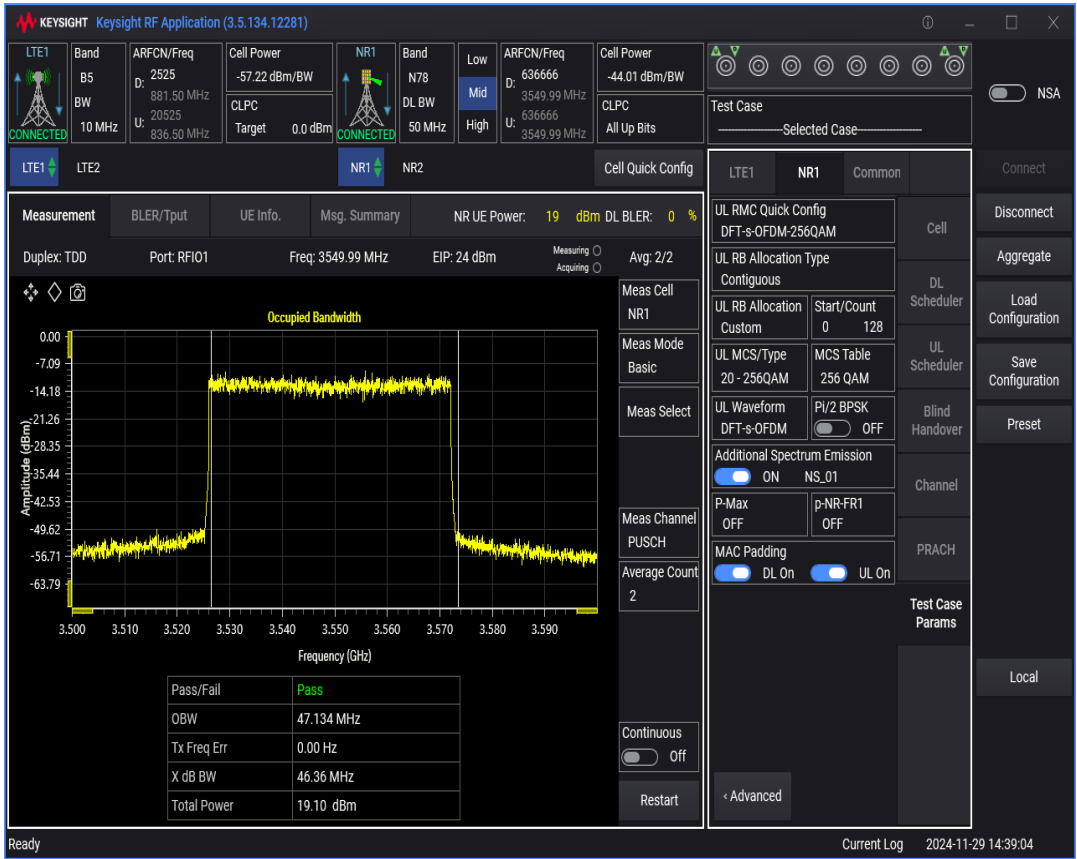
***n78 SCS=30kHz DFT\_QAM16 BW=50MHz Channel=636666 RB=128@0***



***n78 SCS=30kHz DFT\_QAM16 BW=60MHz Channel=636666 RB=162@0***



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



n78 SCS=30kHz DFT\_QAM256 BW=60MHz Channel=636666 RB=162@0



n78 SCS=30kHz DFT\_QAM256 BW=40MHz Channel=636666 RB=100@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\_QAM64 BW=40MHz Channel=636666 RB=100@0***



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



**n78 SCS=30kHz DFT\_QAM64 BW=50MHz Channel=636666 RB=128@0**



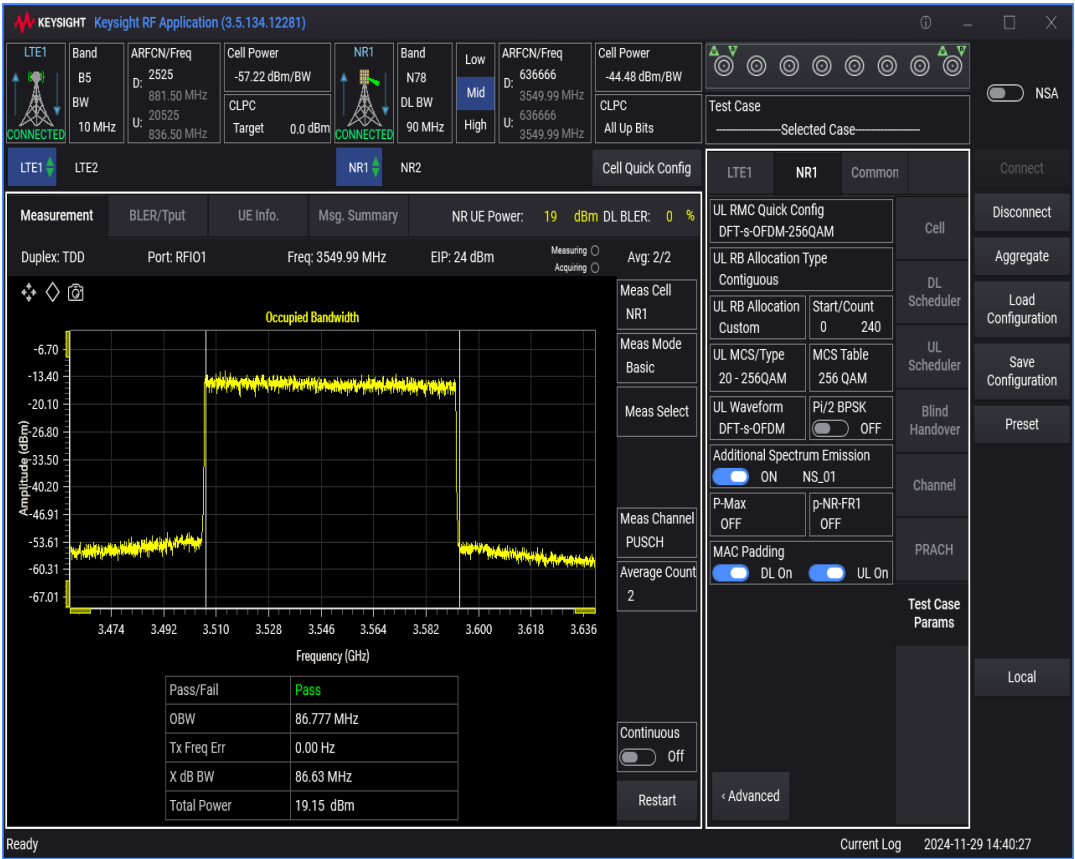
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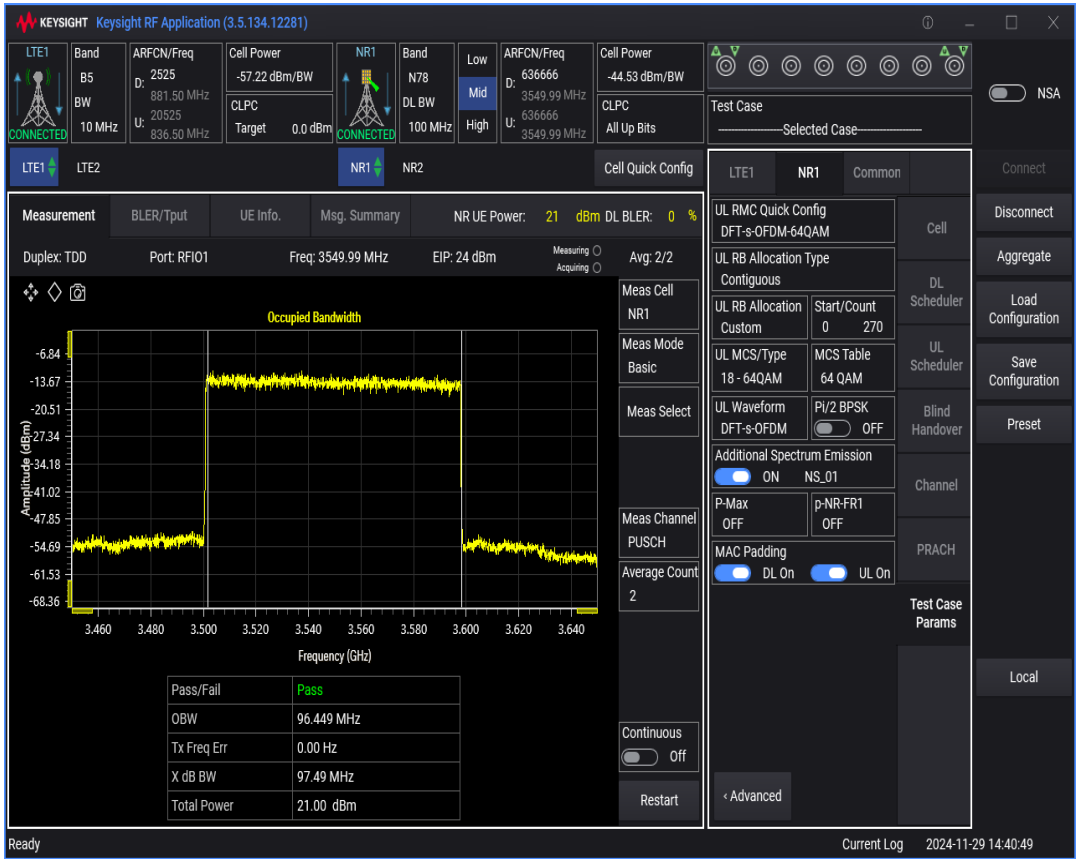
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n78 SCS=30kHz DFT\_QAM256 BW=80MHz Channel=636666 RB=216@0



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



n78 SCS=30kHz DFT\_QAM64 BW=15MHz Channel=636666 RB=36@0