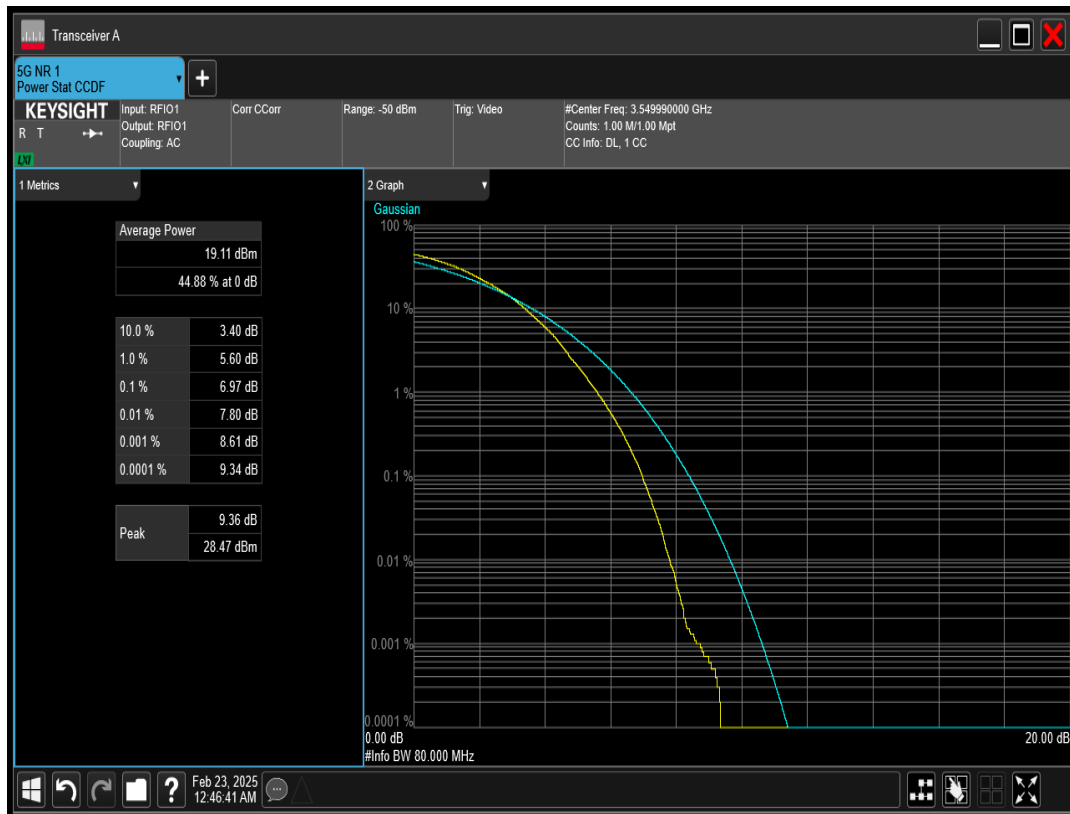
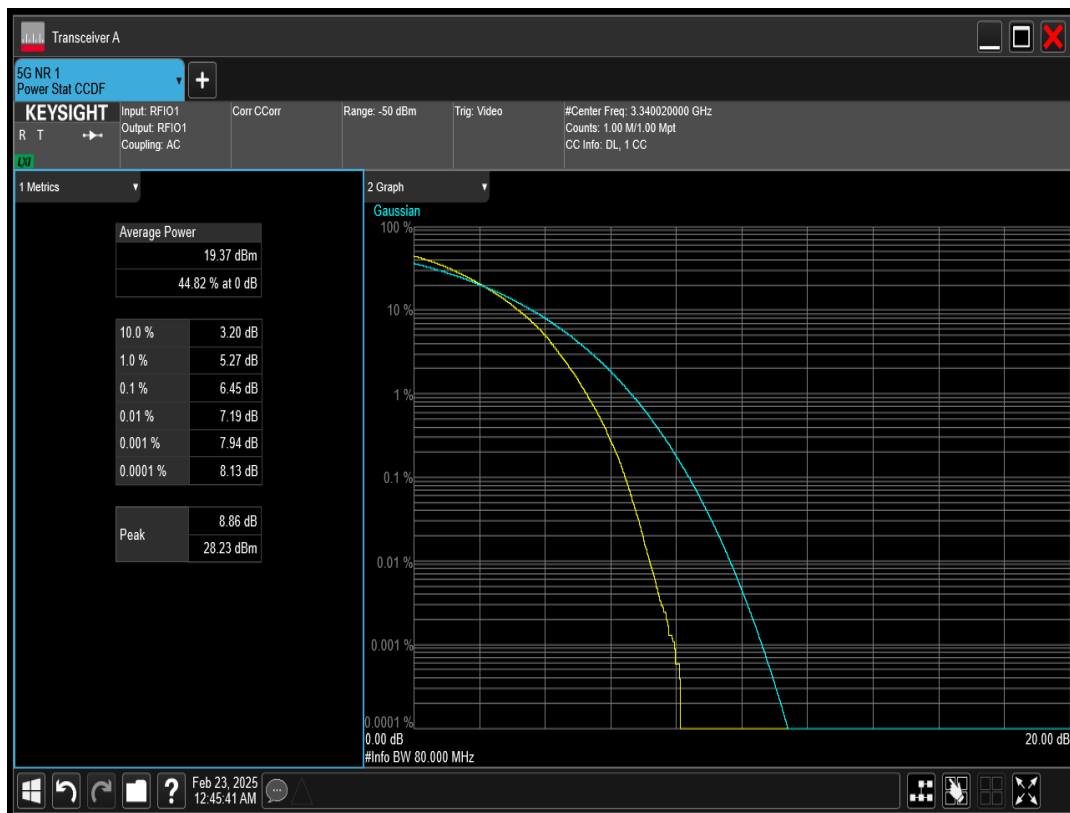
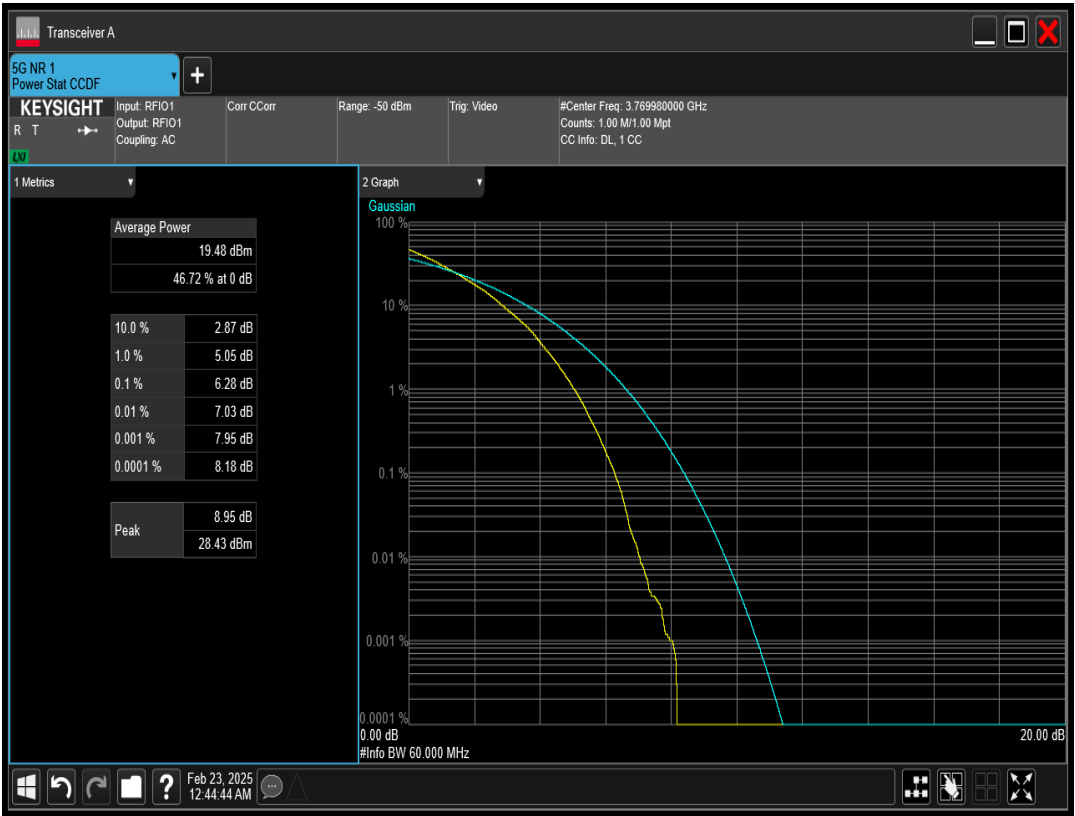




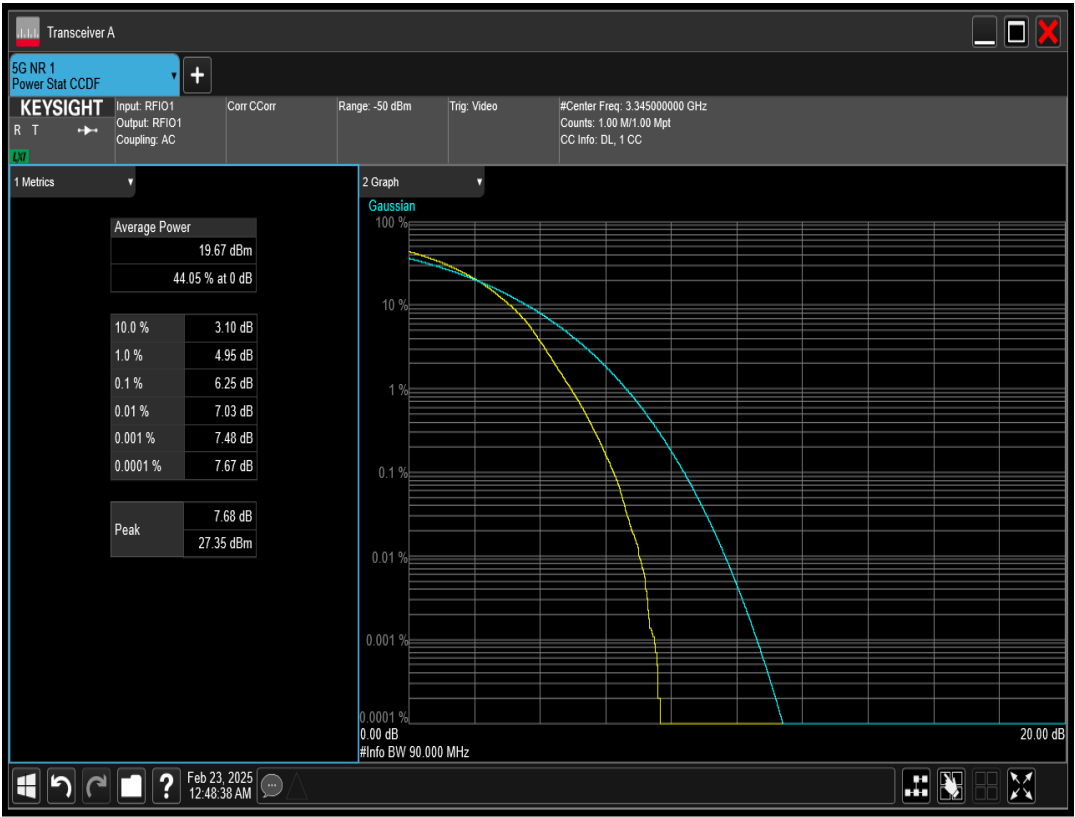
*n78 SCS=30kHz DFT\_QAM64 BW=80MHz Channel=622668 RB=216@0*



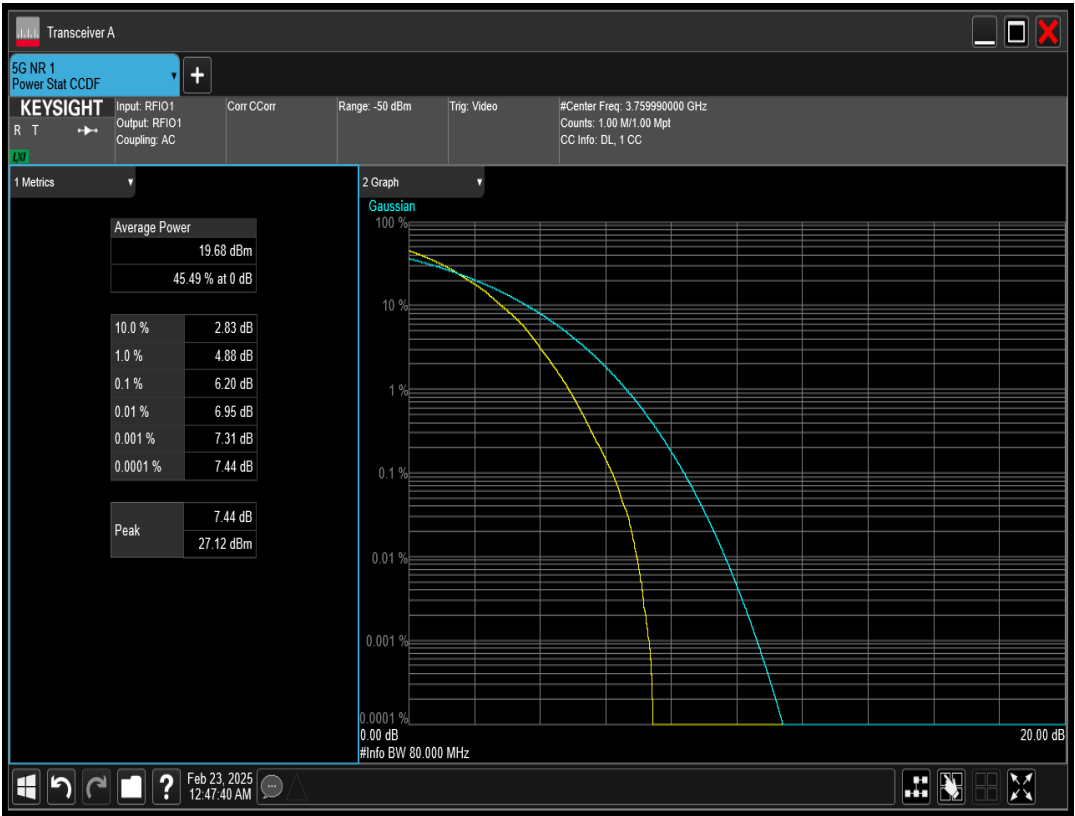
*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=651332 RB=162@0*



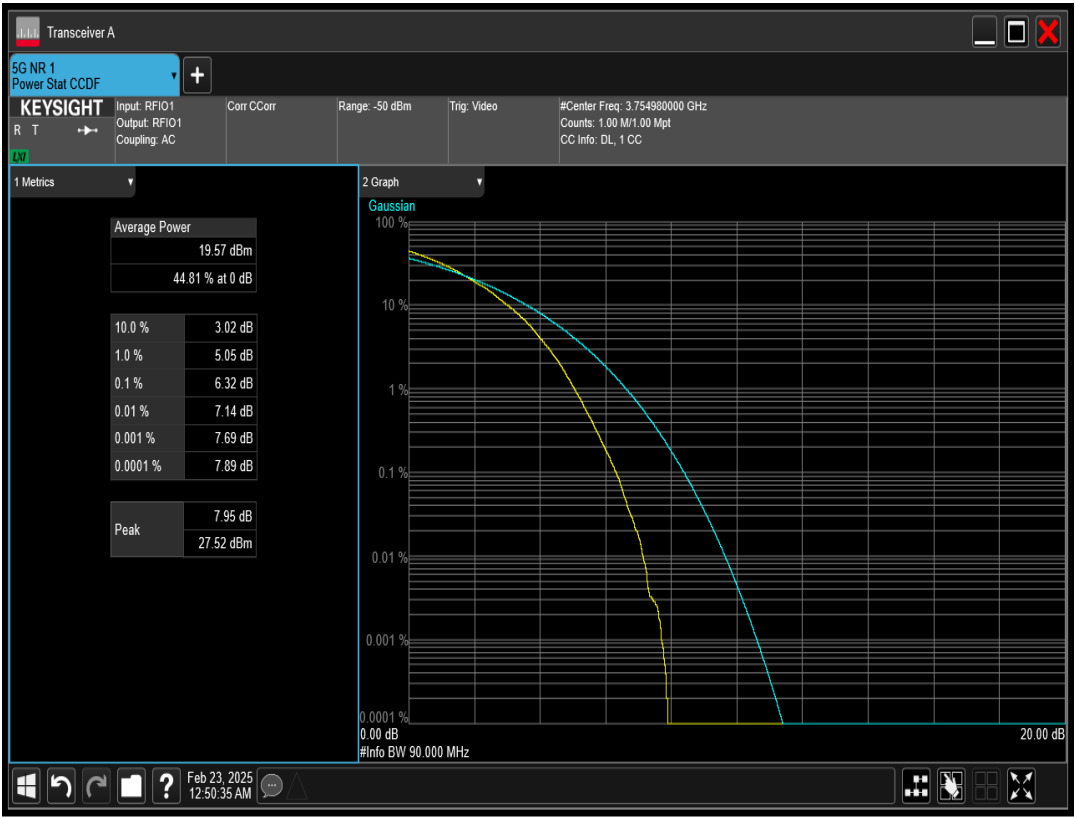
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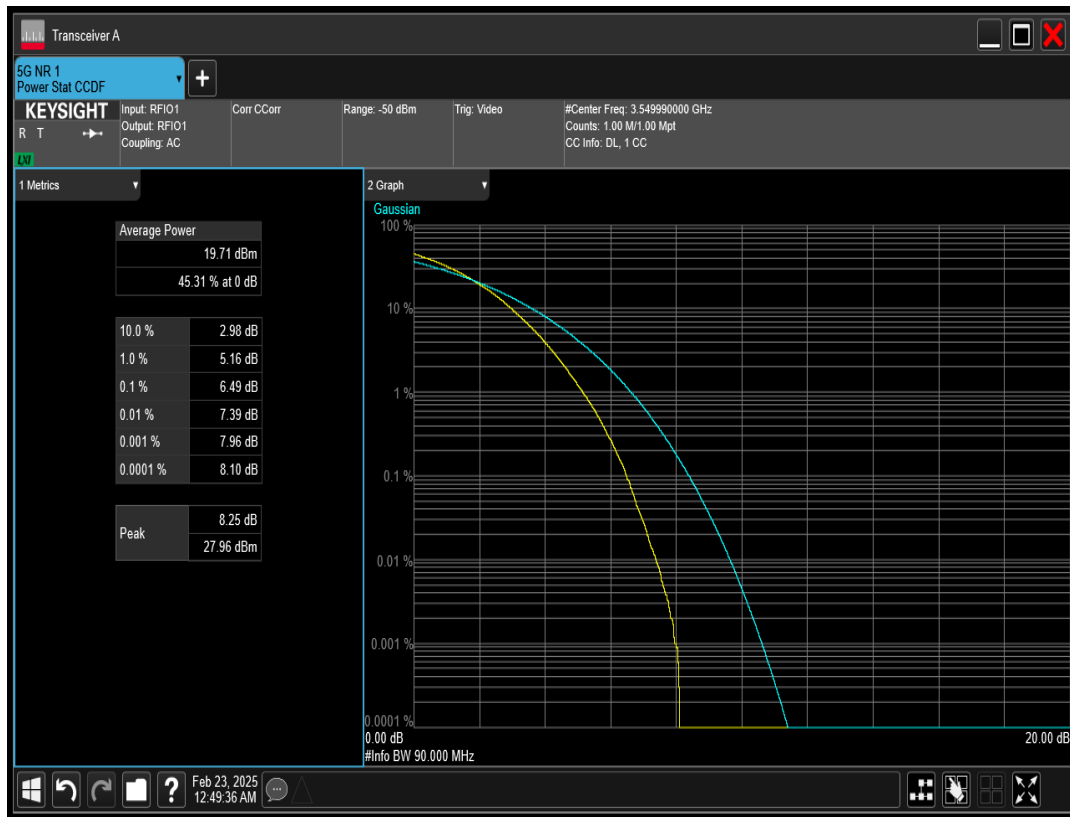
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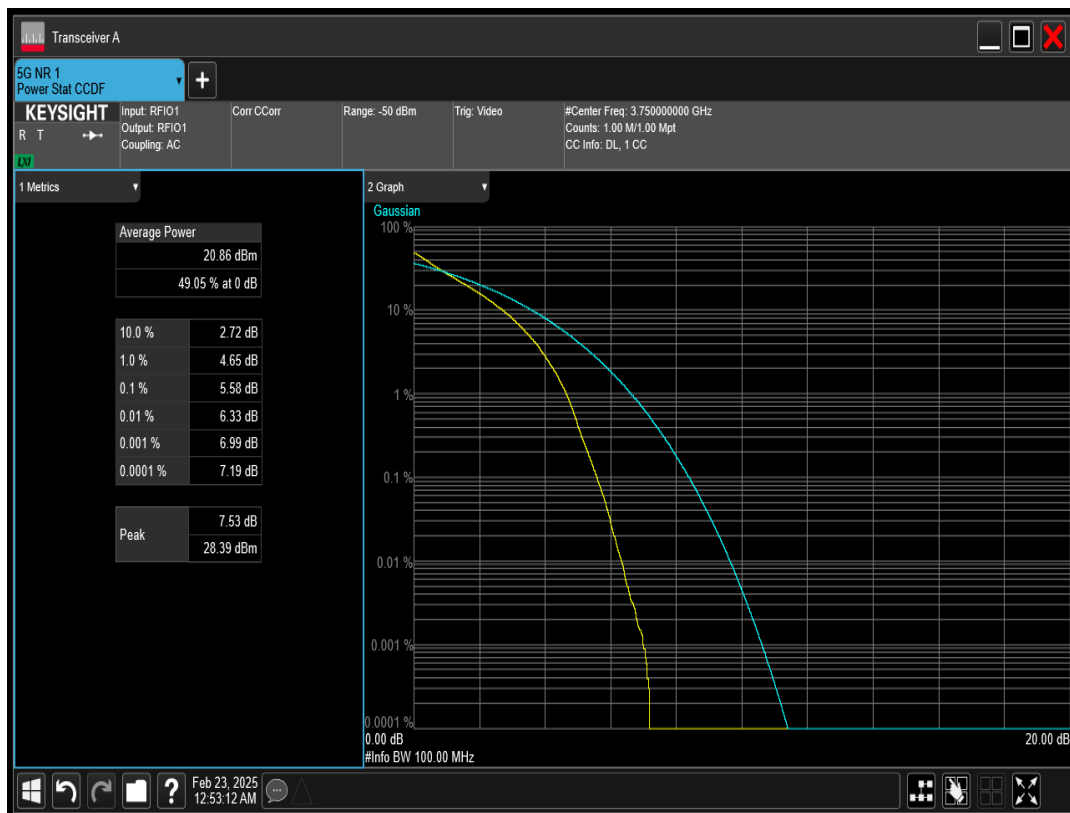
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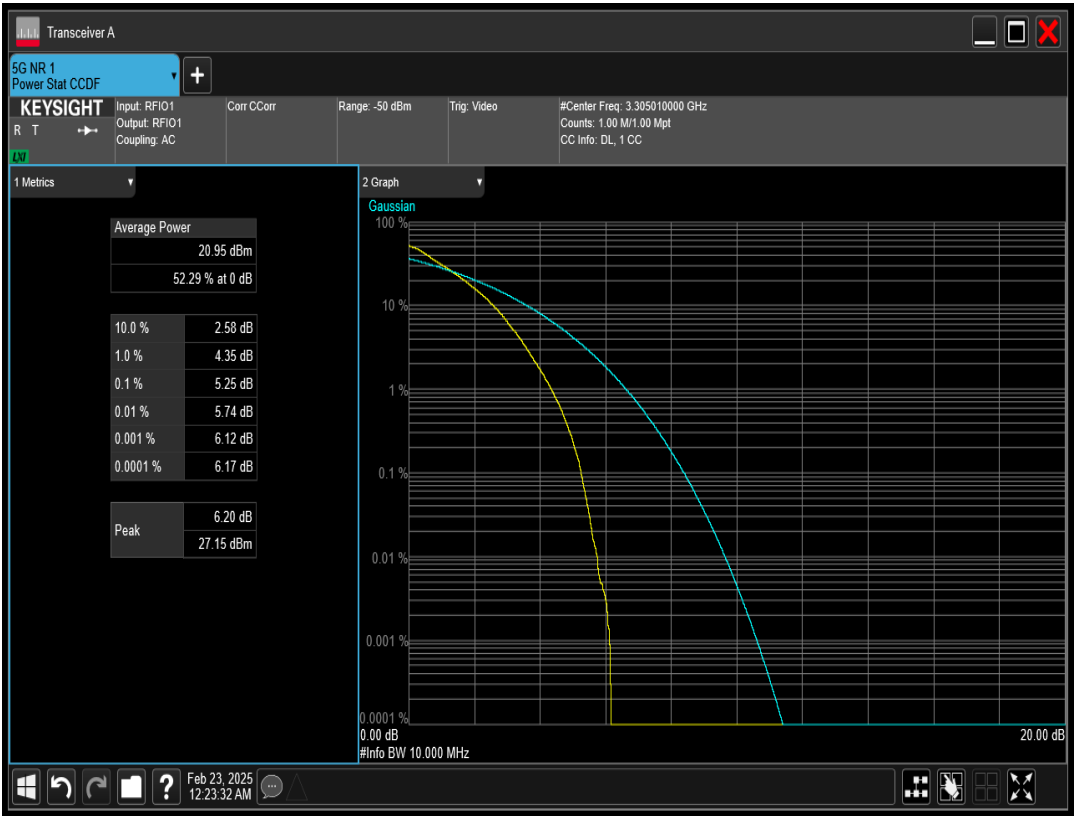
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=636666 RB=240@0*



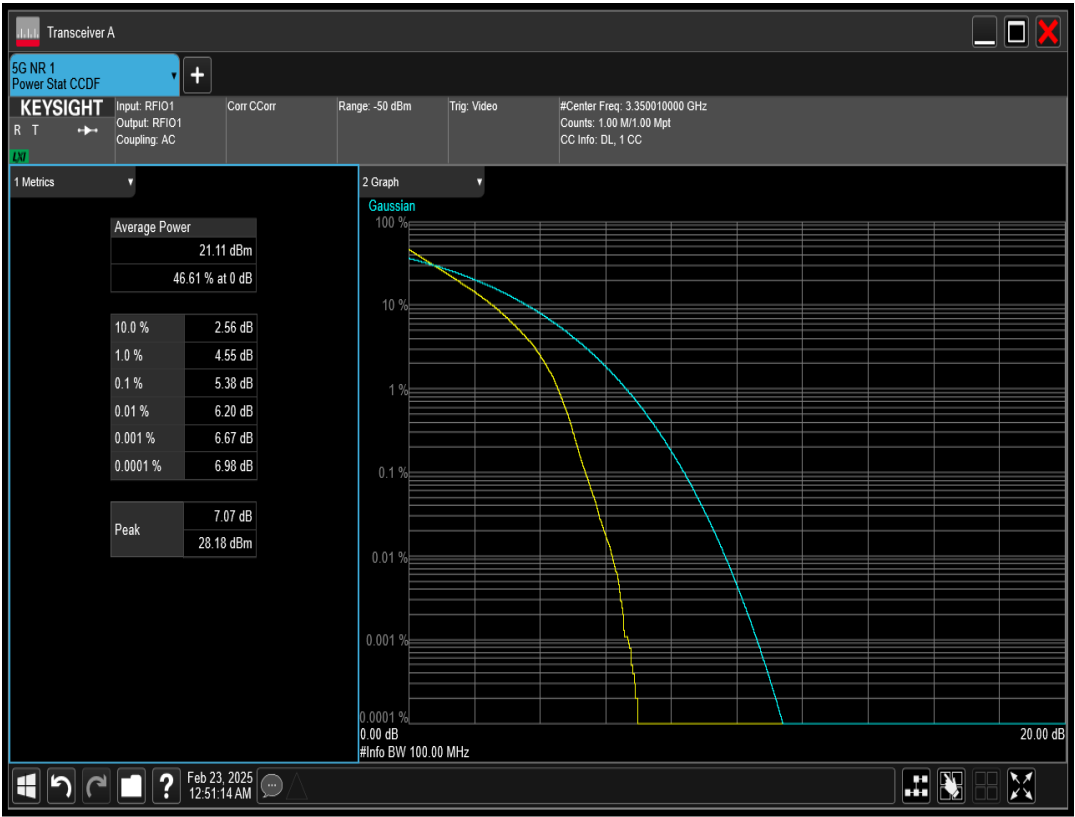
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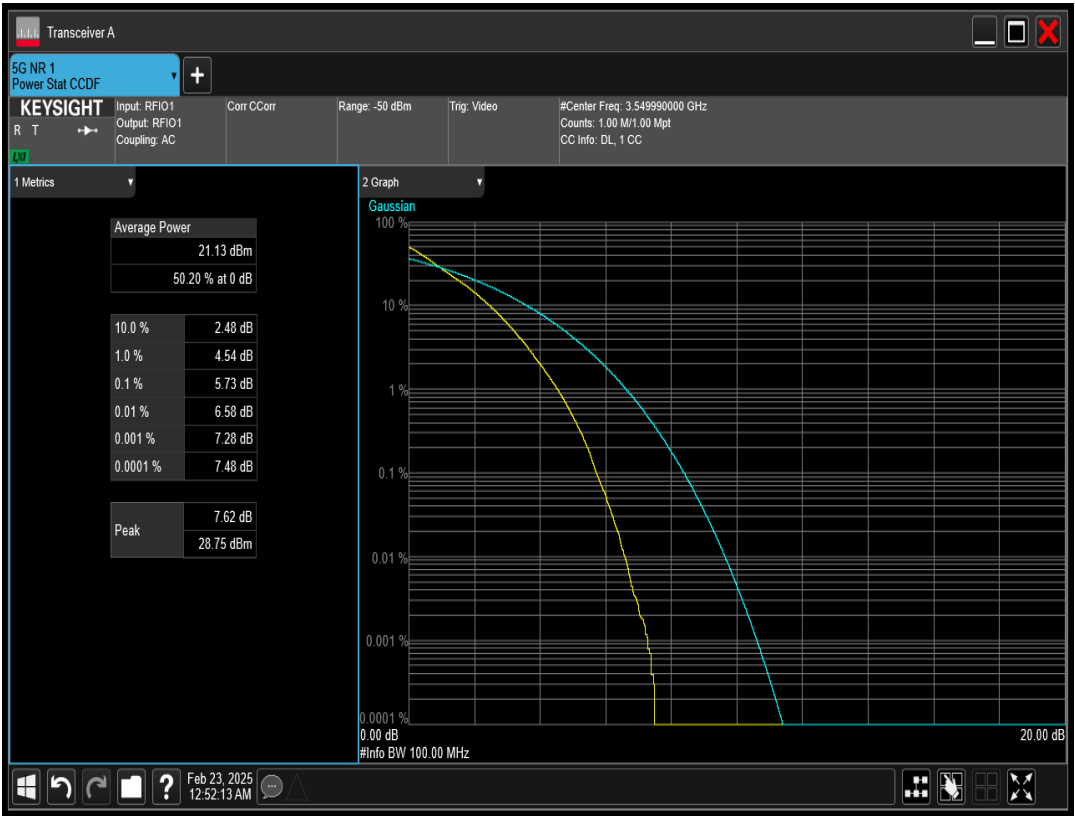
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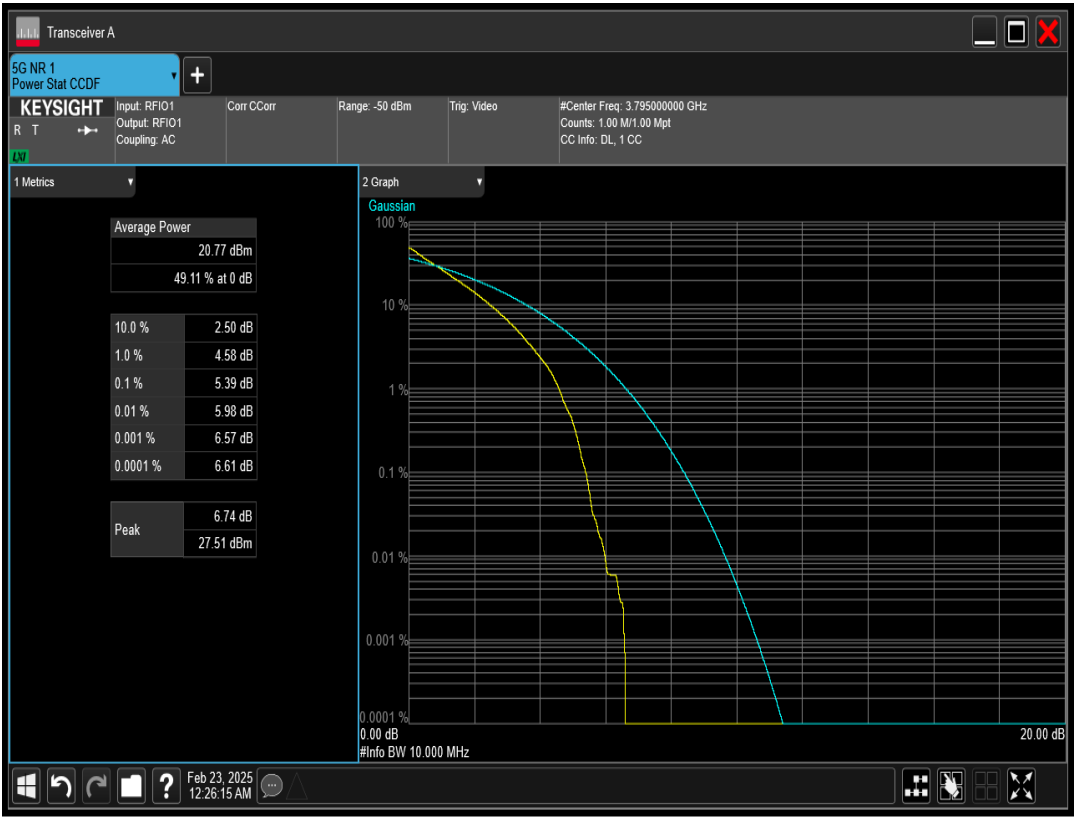
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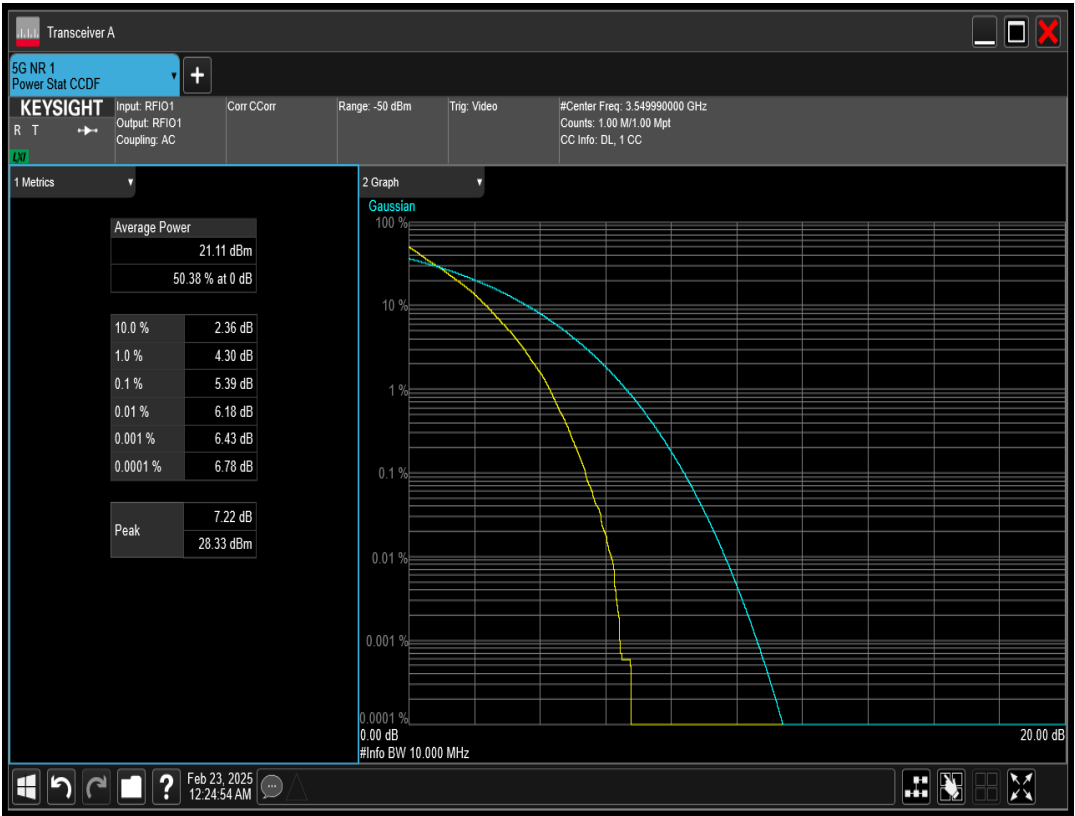
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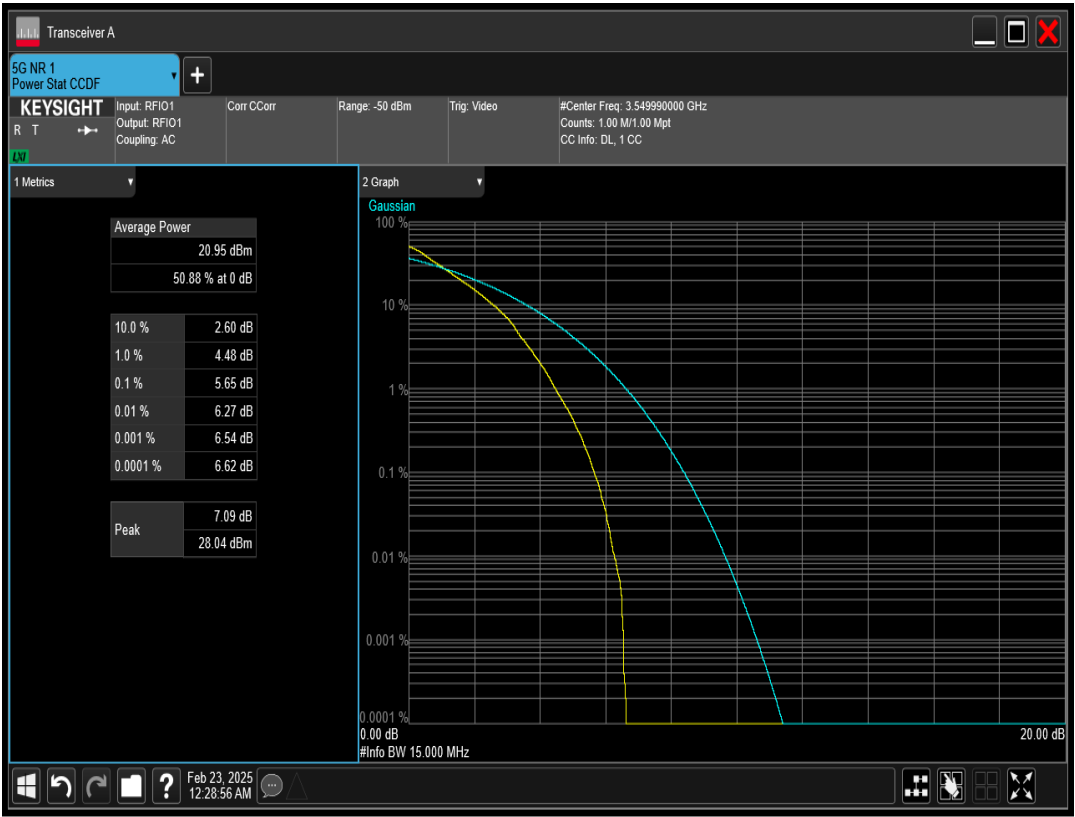
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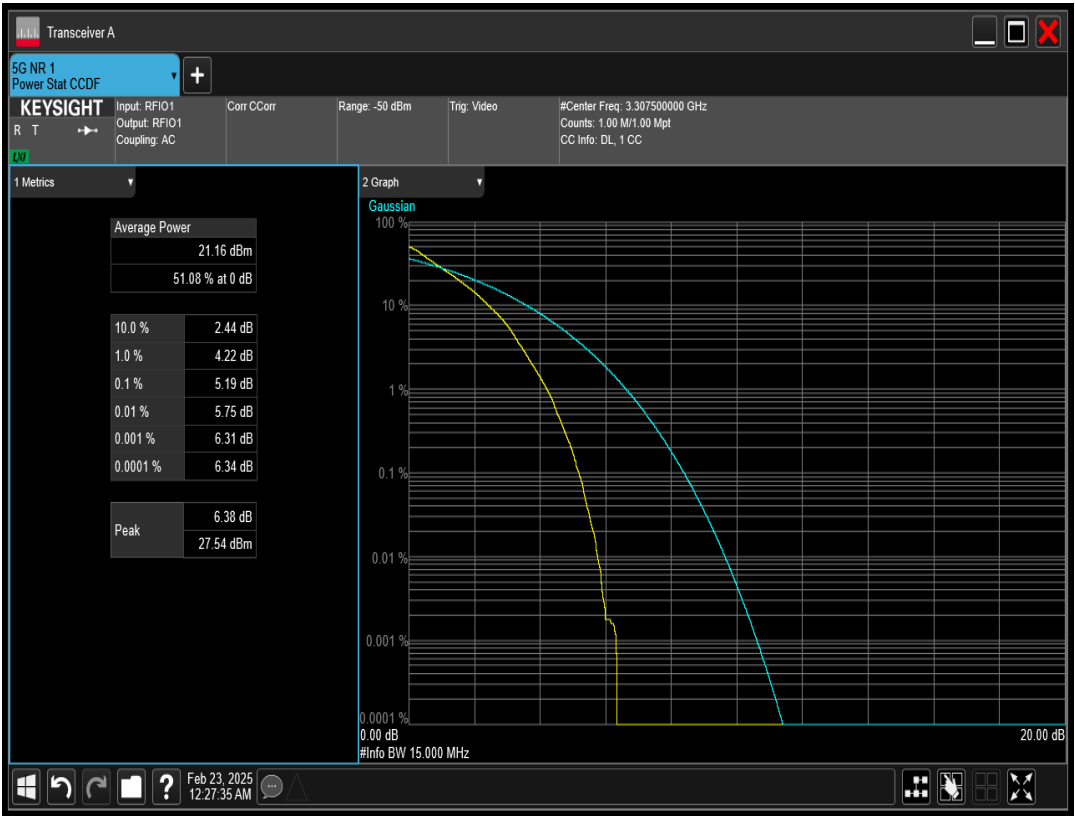
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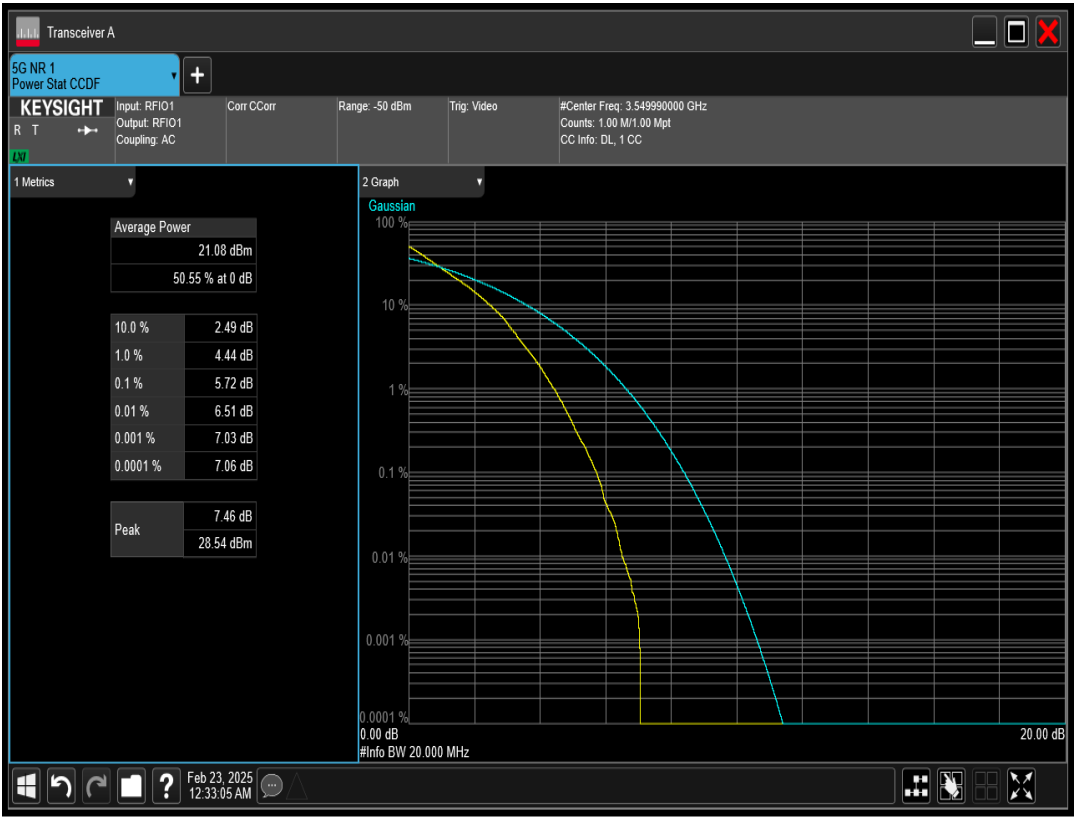
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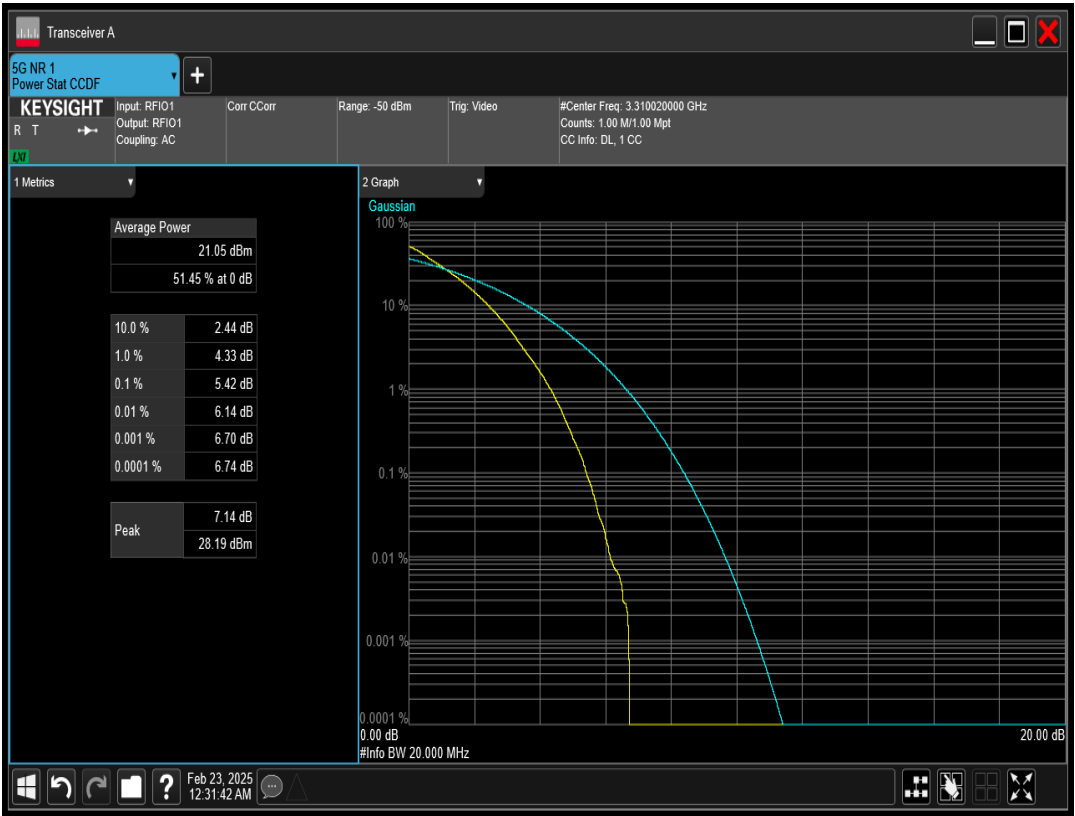
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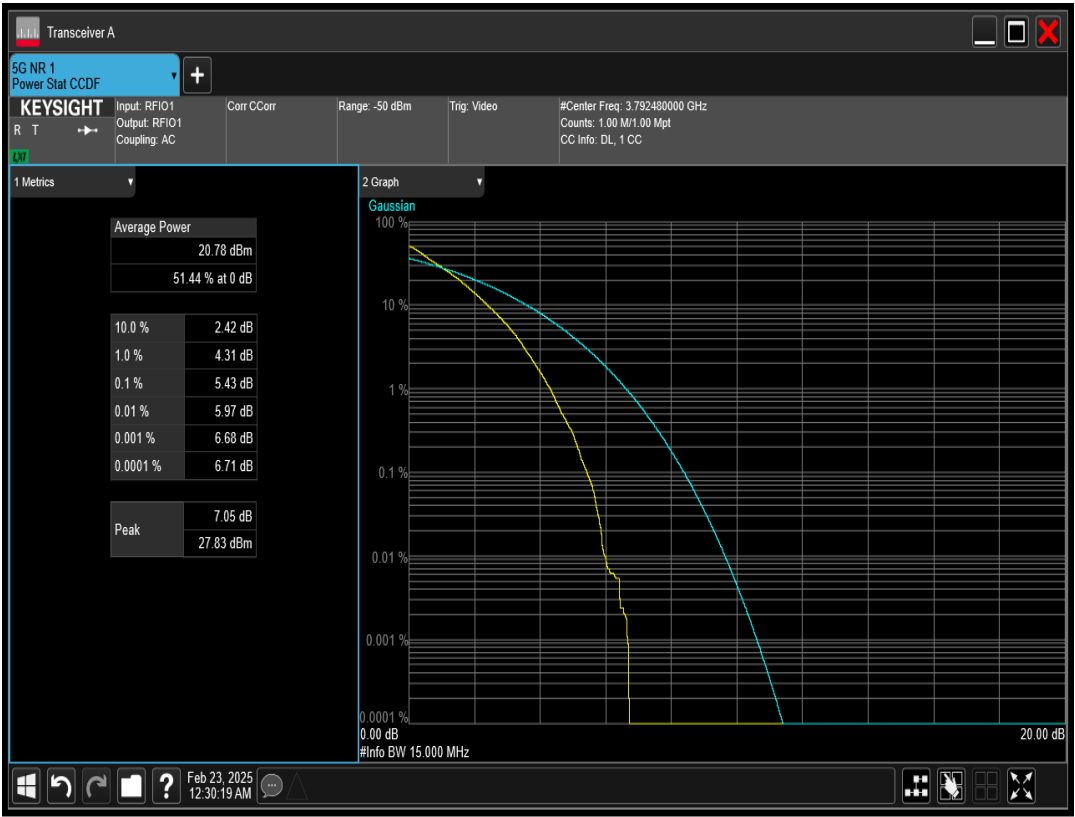
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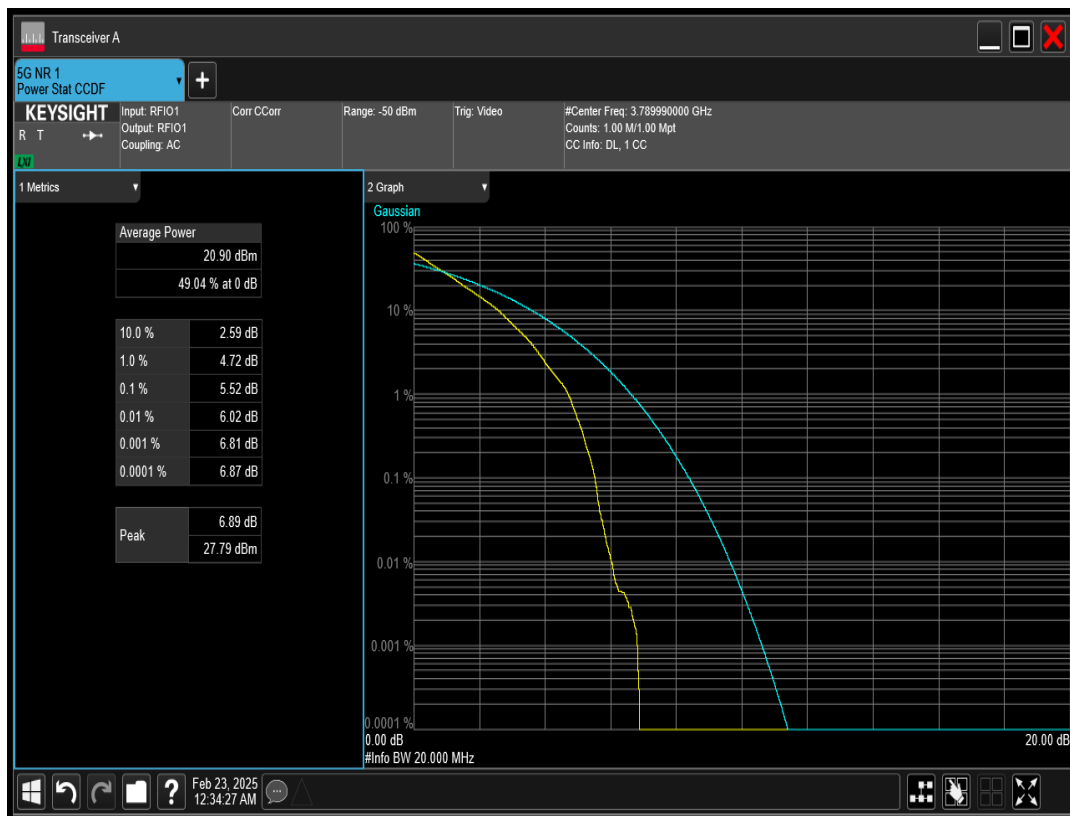
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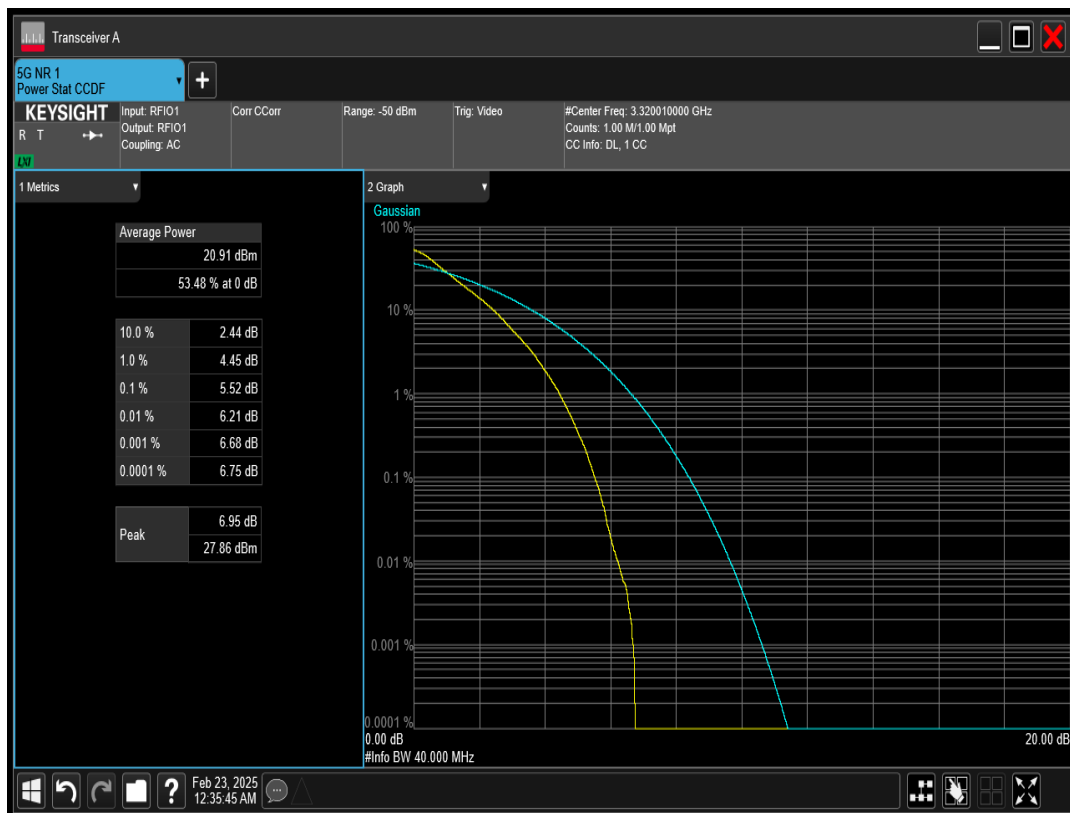
*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=652832 RB=36@0*



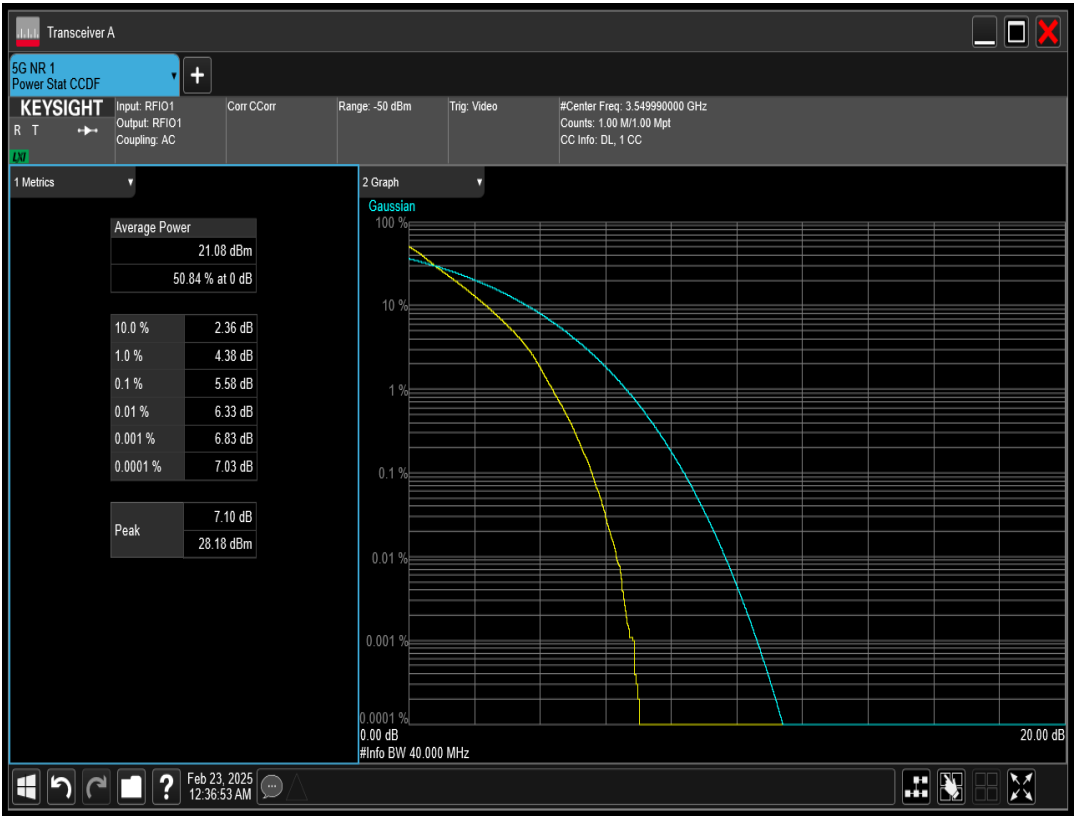
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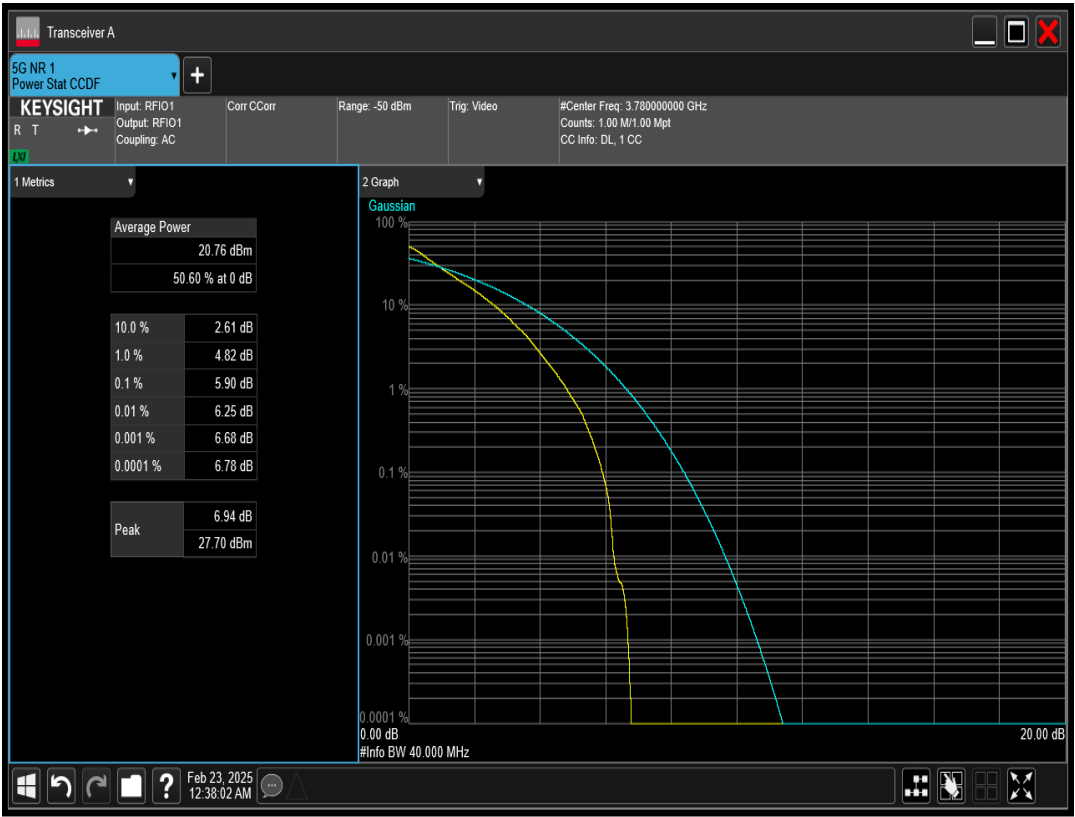
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=621334 RB=100@0*



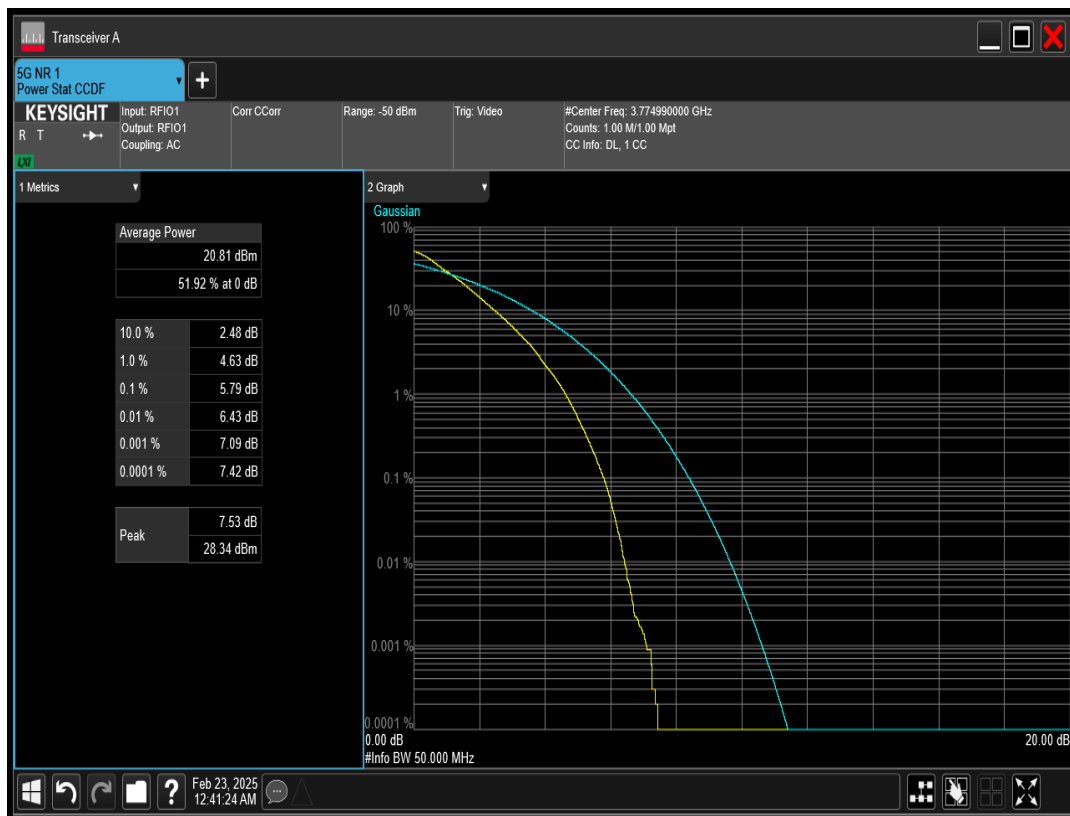
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=636666 RB=100@0*



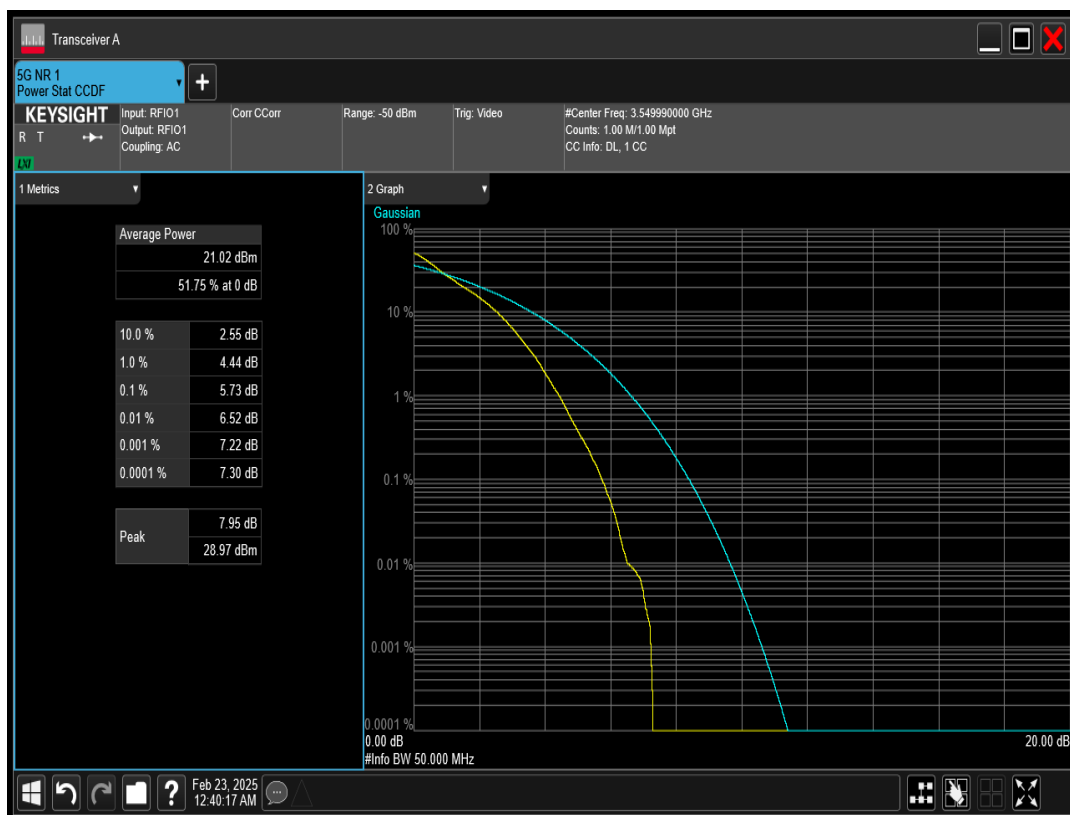
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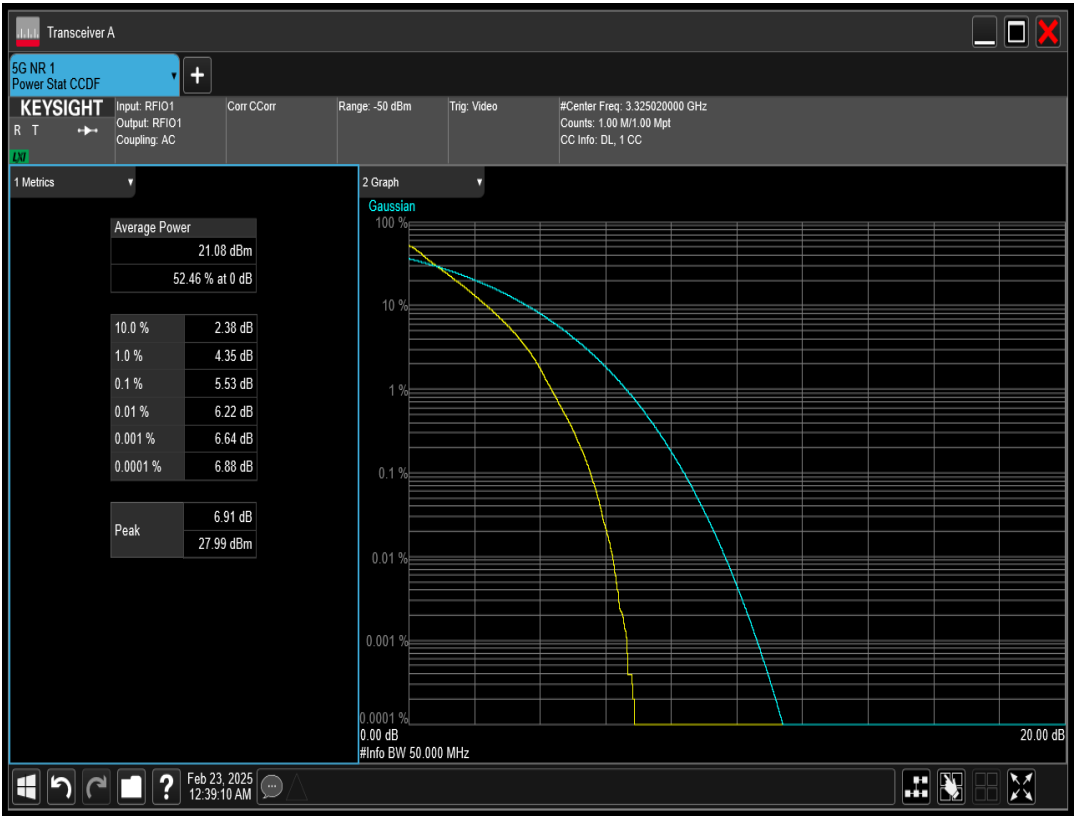
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=651666 RB=128@0*



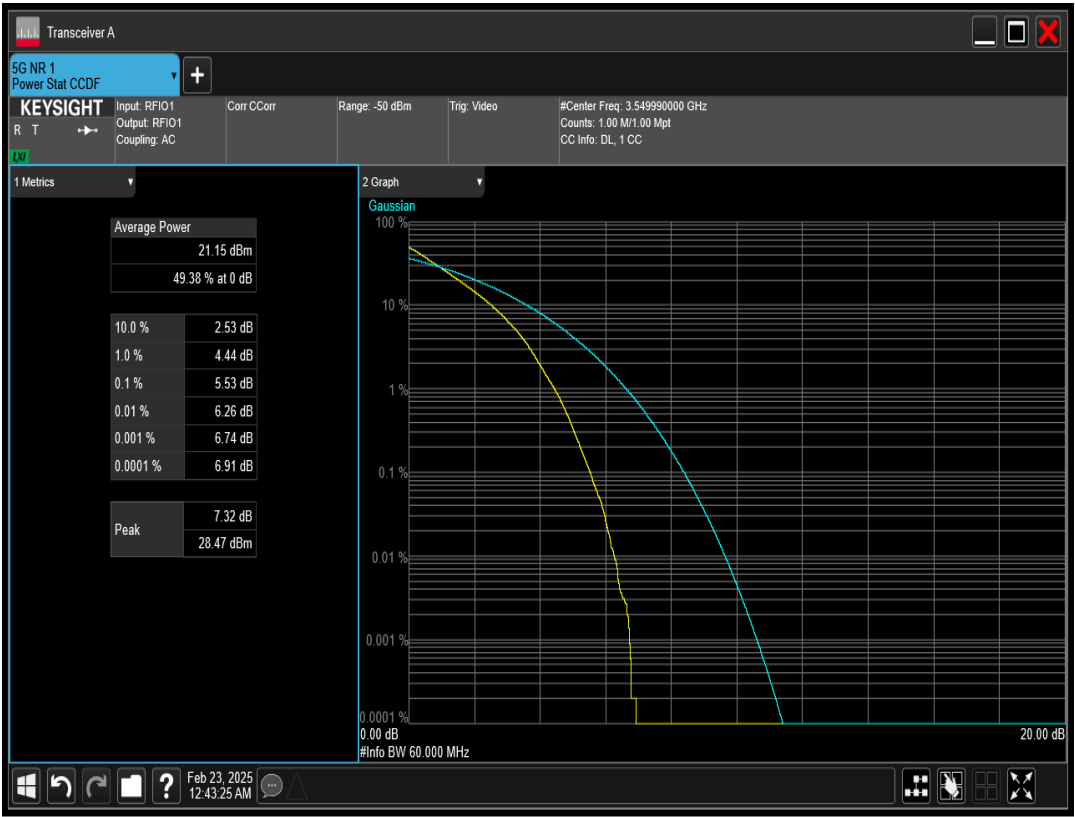
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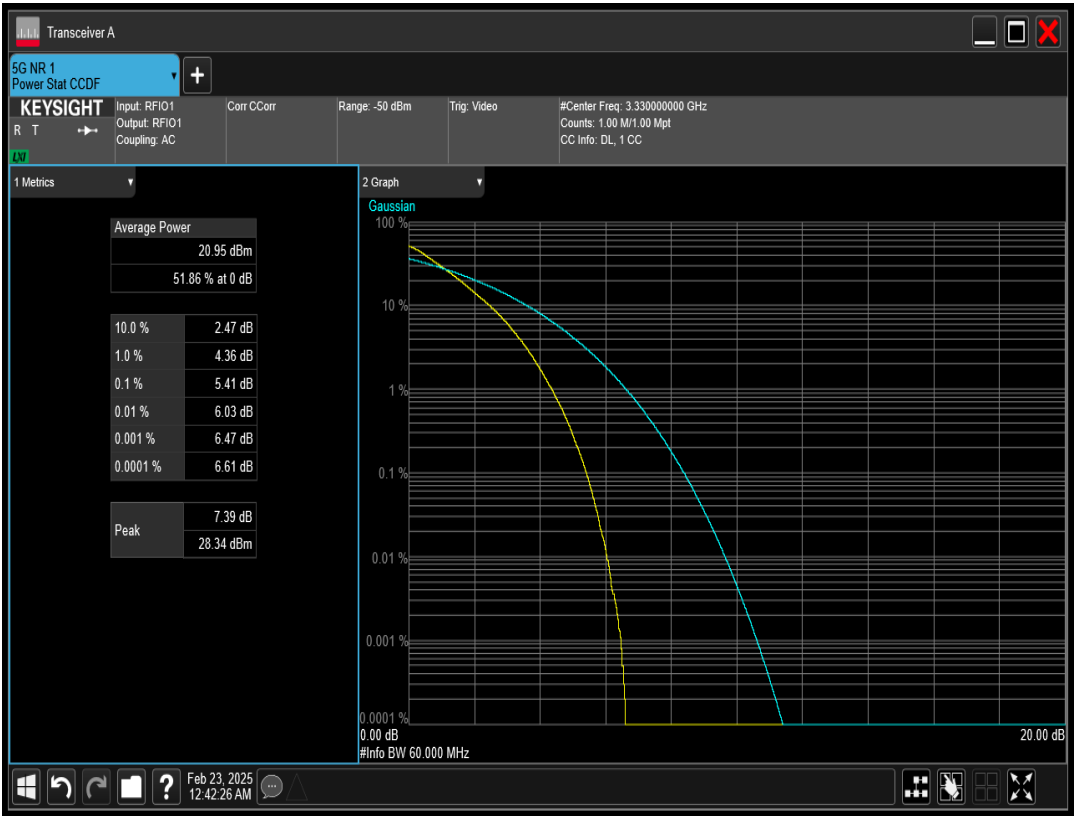
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=621668 RB=128@0*



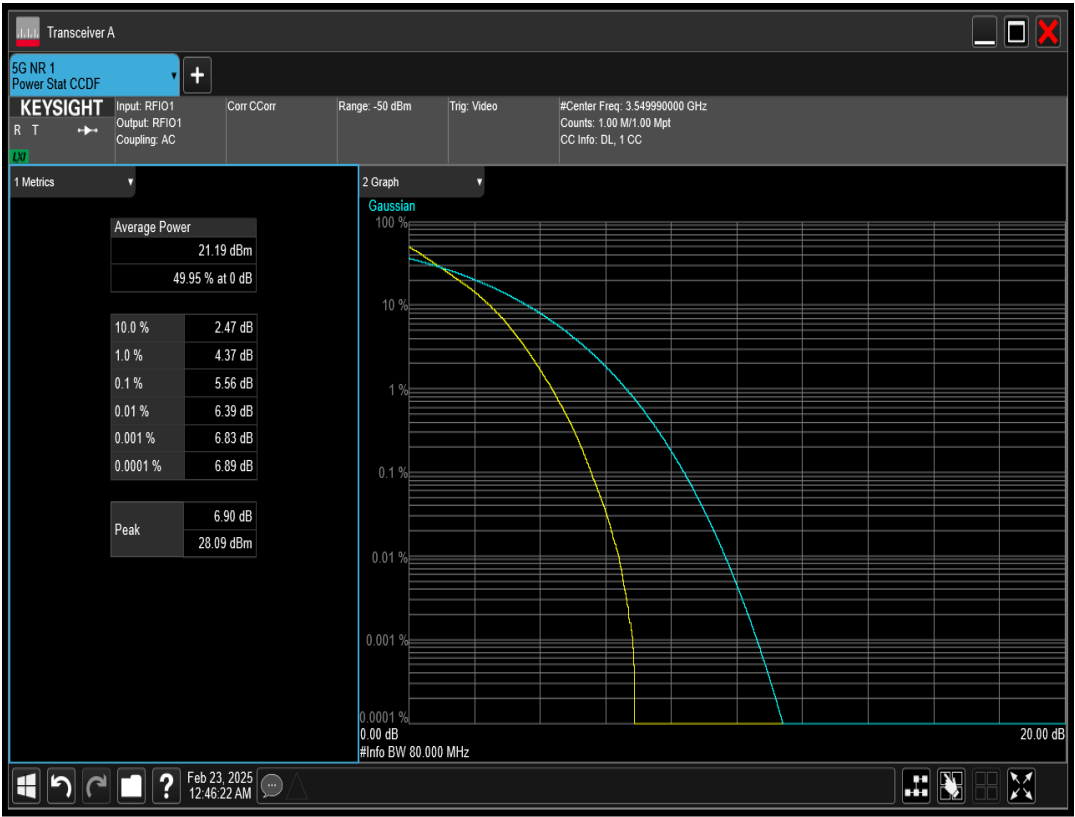
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=636666 RB=162@0*



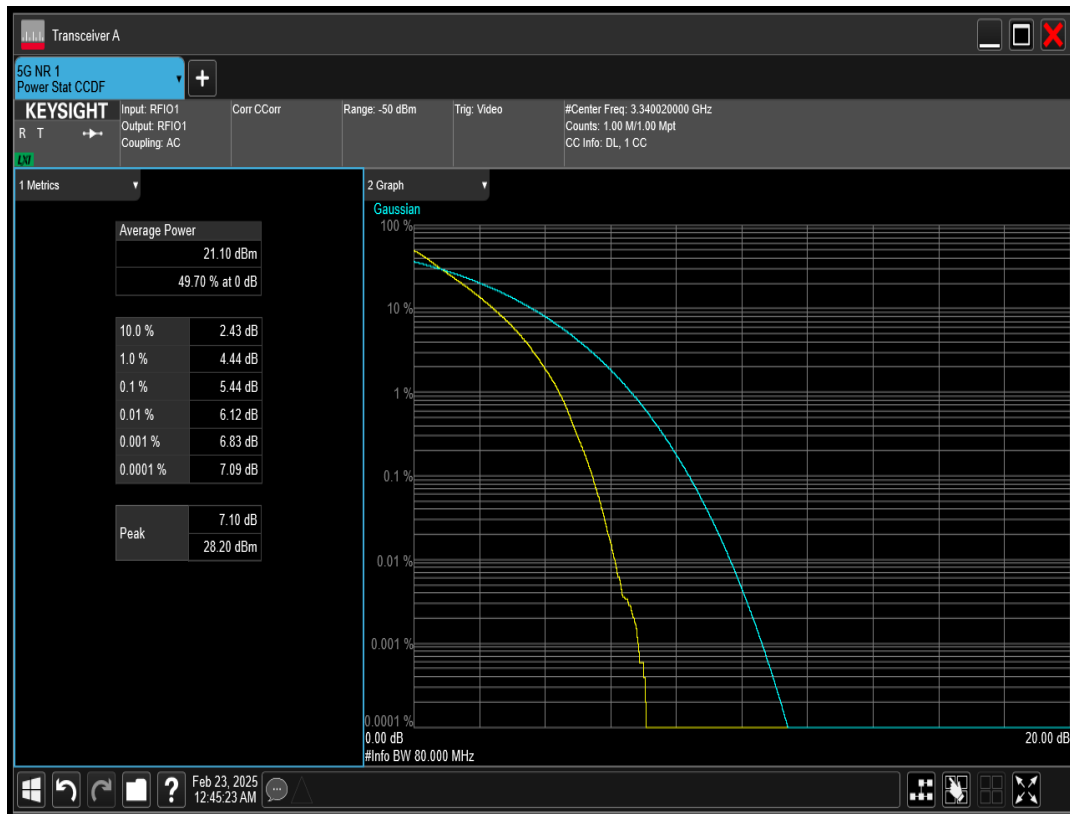
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=622000 RB=162@0*



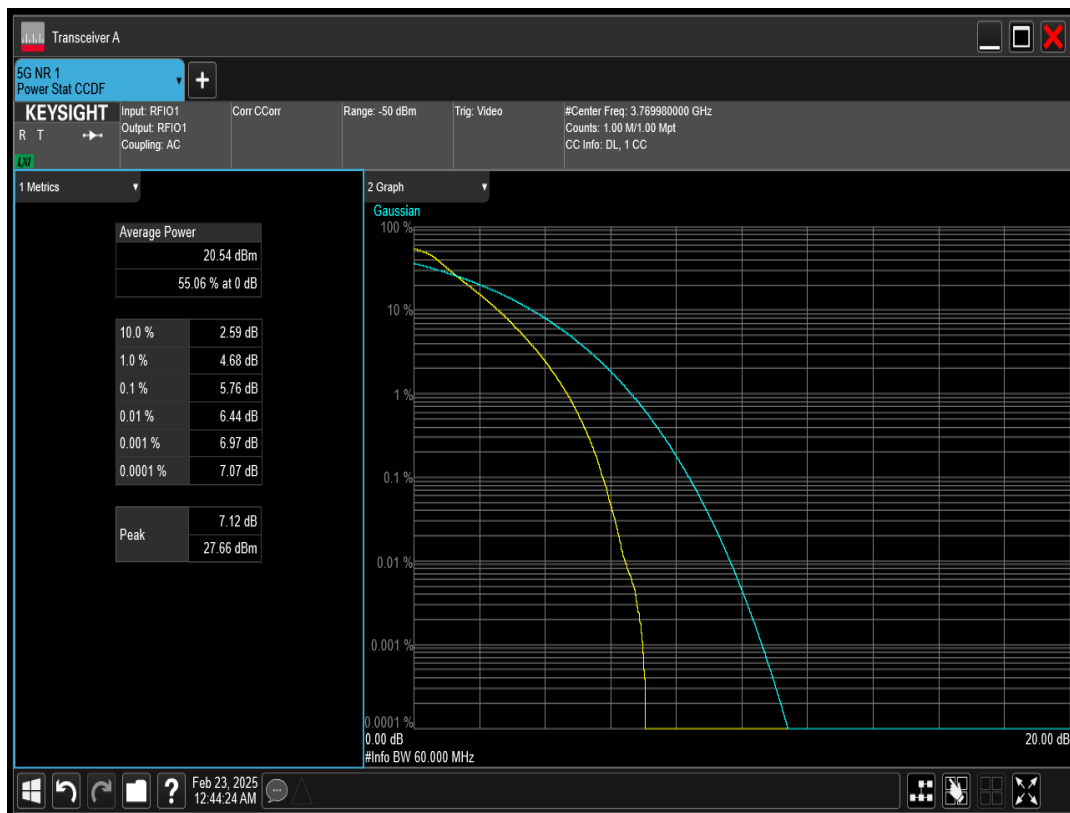
*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=636666 RB=216@0*



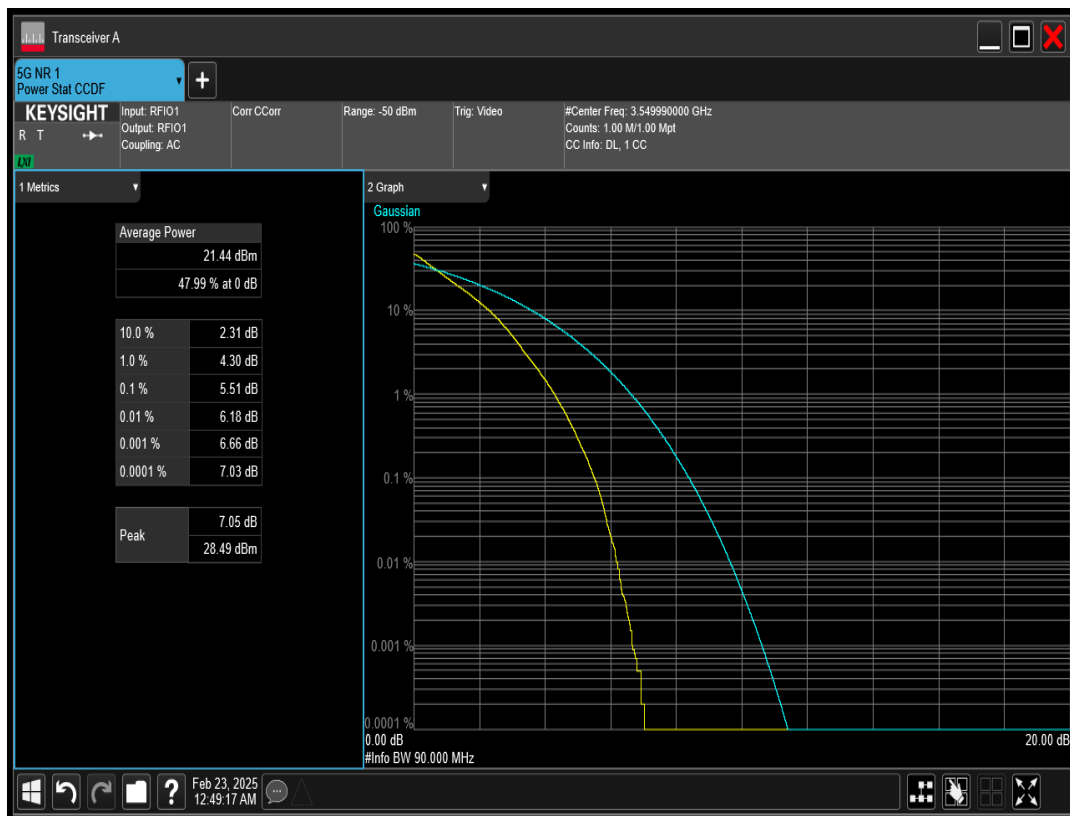
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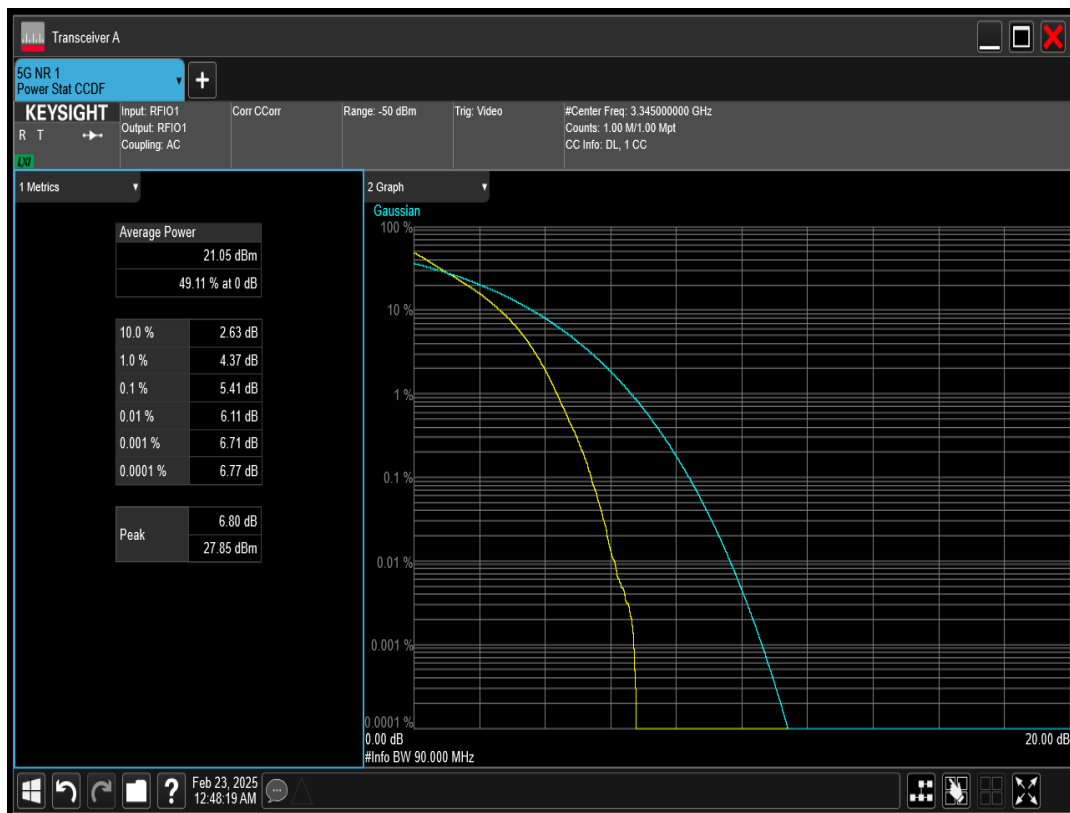
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=651332 RB=162@0*



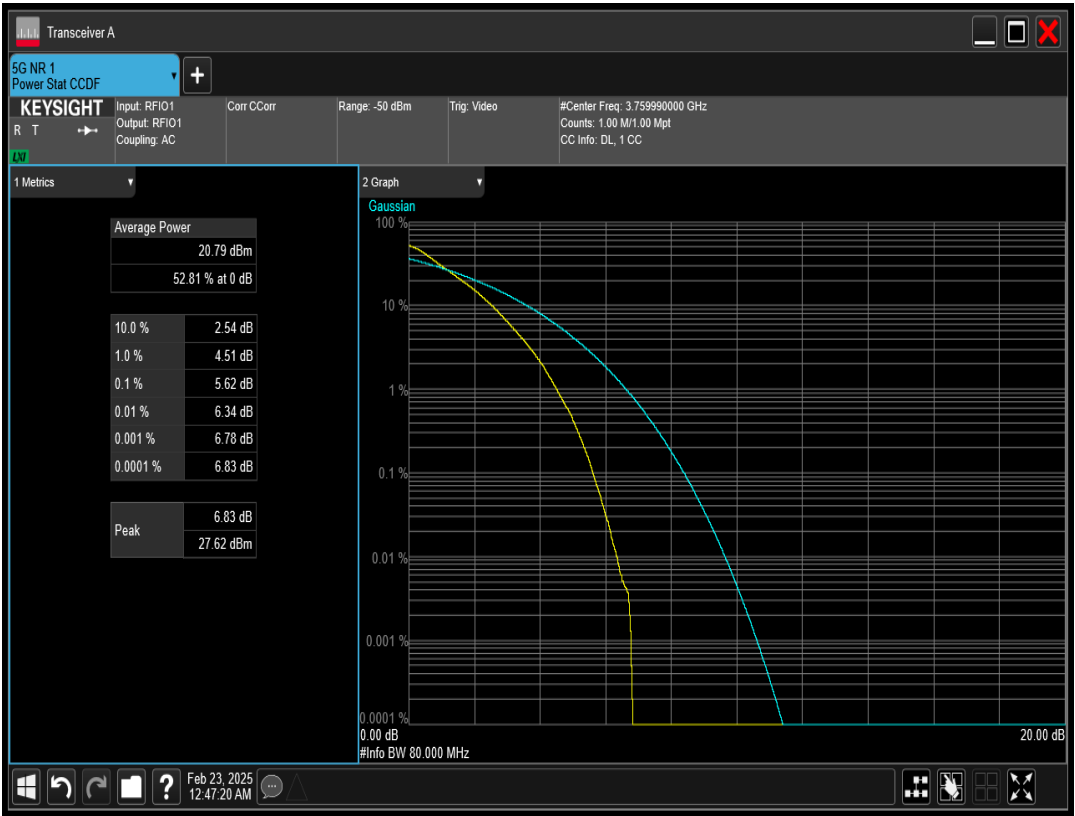
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=636666 RB=240@0*



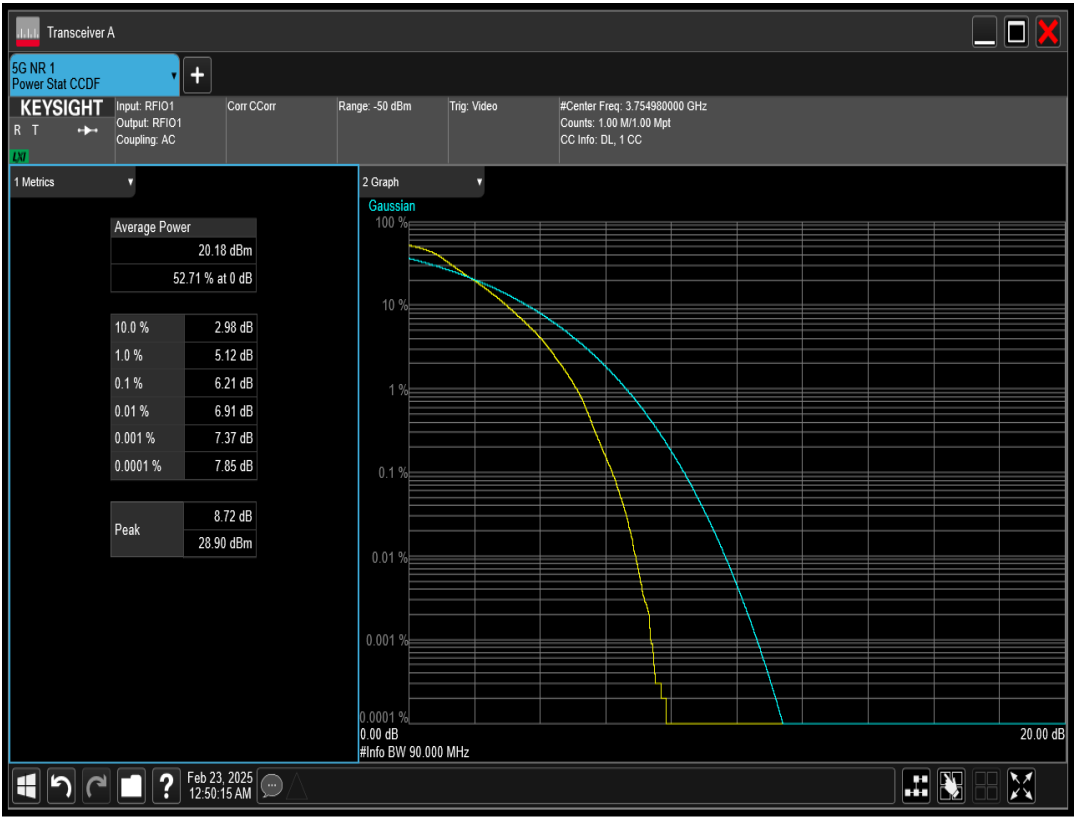
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=623000 RB=240@0*



*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=650666 RB=216@0*



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



## 4 Occupied bandwidth for EN-DC

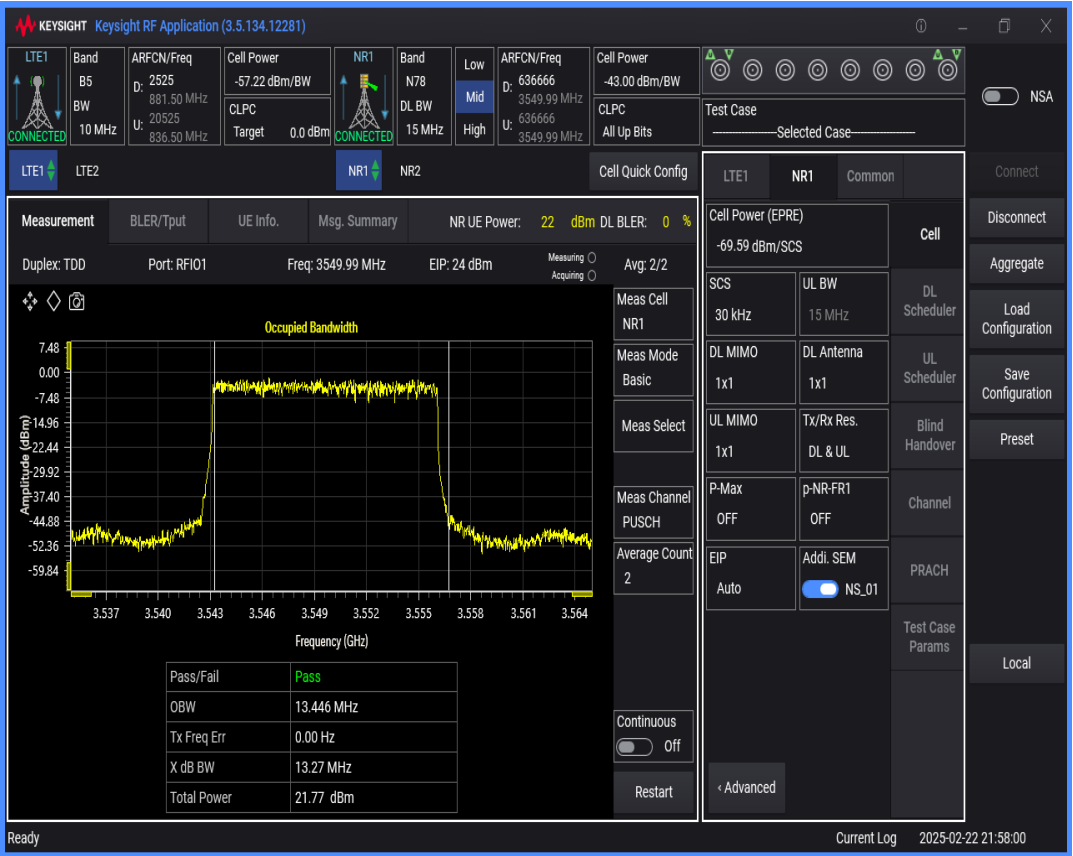
| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | 99%<br>OBW<br>(MHz) | -26dB<br>EBW<br>(MHz) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|---------------------|-----------------------|---------|
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_BPSK   | 8.550               | 8.950                 | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QPSK   | 8.550               | 8.940                 | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM16  | 8.580               | 8.940                 | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM64  | 8.550               | 8.950                 | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM256 | 8.570               | 8.940                 | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_BPSK   | 13.450              | 13.270                | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QPSK   | 13.550              | 13.260                | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM16  | 13.450              | 13.260                | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM64  | 13.410              | 13.240                | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM256 | 13.400              | 13.270                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_BPSK   | 18.070              | 18.240                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QPSK   | 18.060              | 18.280                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM16  | 18.090              | 18.300                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM64  | 18.060              | 18.270                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM256 | 18.000              | 18.310                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_BPSK   | 37.600              | 36.310                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QPSK   | 37.570              | 36.360                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM16  | 37.520              | 36.350                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM64  | 37.510              | 36.260                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM256 | 37.410              | 36.240                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_BPSK   | 47.100              | 46.400                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QPSK   | 47.150              | 46.420                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM16  | 47.020              | 46.330                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM64  | 47.140              | 46.420                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM256 | 47.090              | 46.390                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_BPSK   | 57.790              | 58.670                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QPSK   | 57.700              | 58.560                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM16  | 57.720              | 58.600                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM64  | 57.800              | 58.630                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM256 | 57.680              | 58.660                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_BPSK   | 77.040              | 78.140                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QPSK   | 77.030              | 78.140                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM16  | 77.030              | 78.130                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM64  | 77.030              | 78.020                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM256 | 77.060              | 78.020                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_BPSK   | 86.800              | 86.780                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QPSK   | 86.660              | 86.700                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM16  | 86.770              | 86.700                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM64  | 86.770              | 86.620                | PASS    |

|     |    |     |        |       |            |        |        |      |
|-----|----|-----|--------|-------|------------|--------|--------|------|
| n78 | 30 | 90  | 636666 | 240@0 | DFT_QAM256 | 86.890 | 86.690 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_BPSK   | 96.560 | 97.530 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QPSK   | 96.570 | 97.620 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM16  | 96.570 | 97.600 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM64  | 96.540 | 97.470 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM256 | 96.570 | 97.540 | PASS |

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



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



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



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



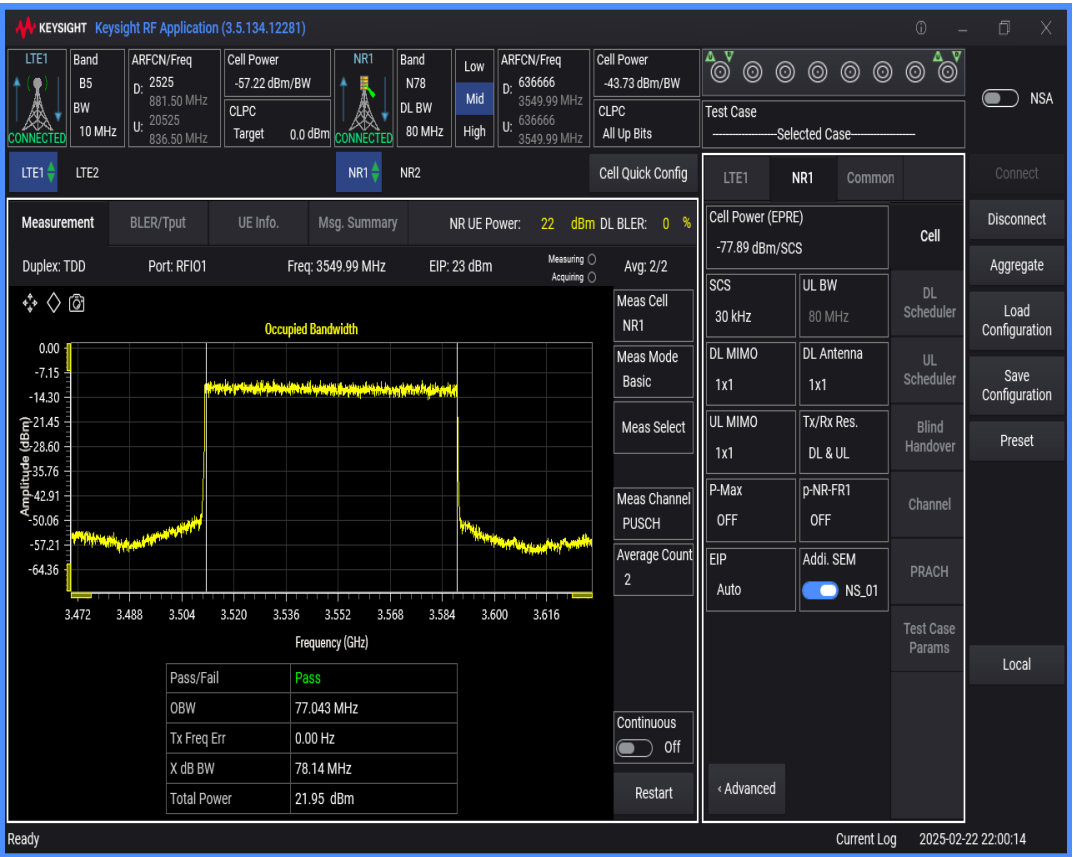
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*n78 SCS=30kHz DFT\_BPSK BW=50MHz Channel=636666 RB=128@0*



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



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



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



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



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



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



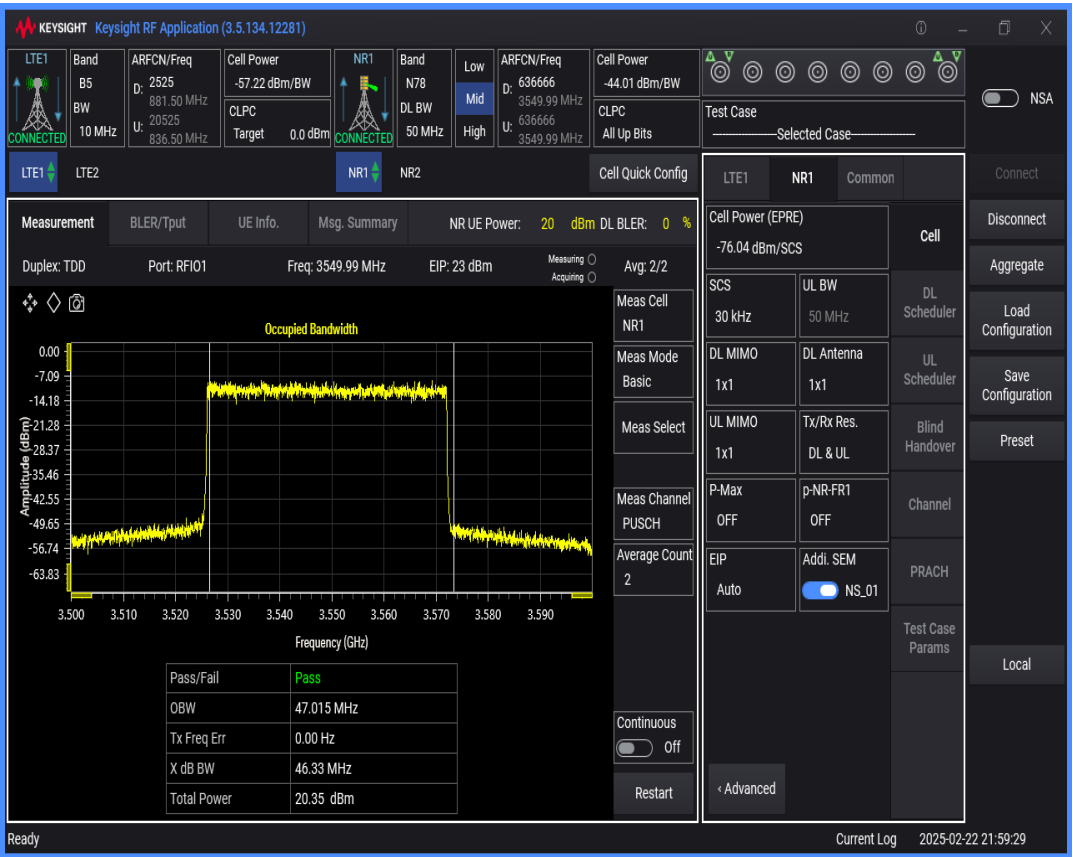
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*n78 SCS=30kHz DFT\_QAM16 BW=20MHz Channel=636666 RB=50@0*



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



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



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



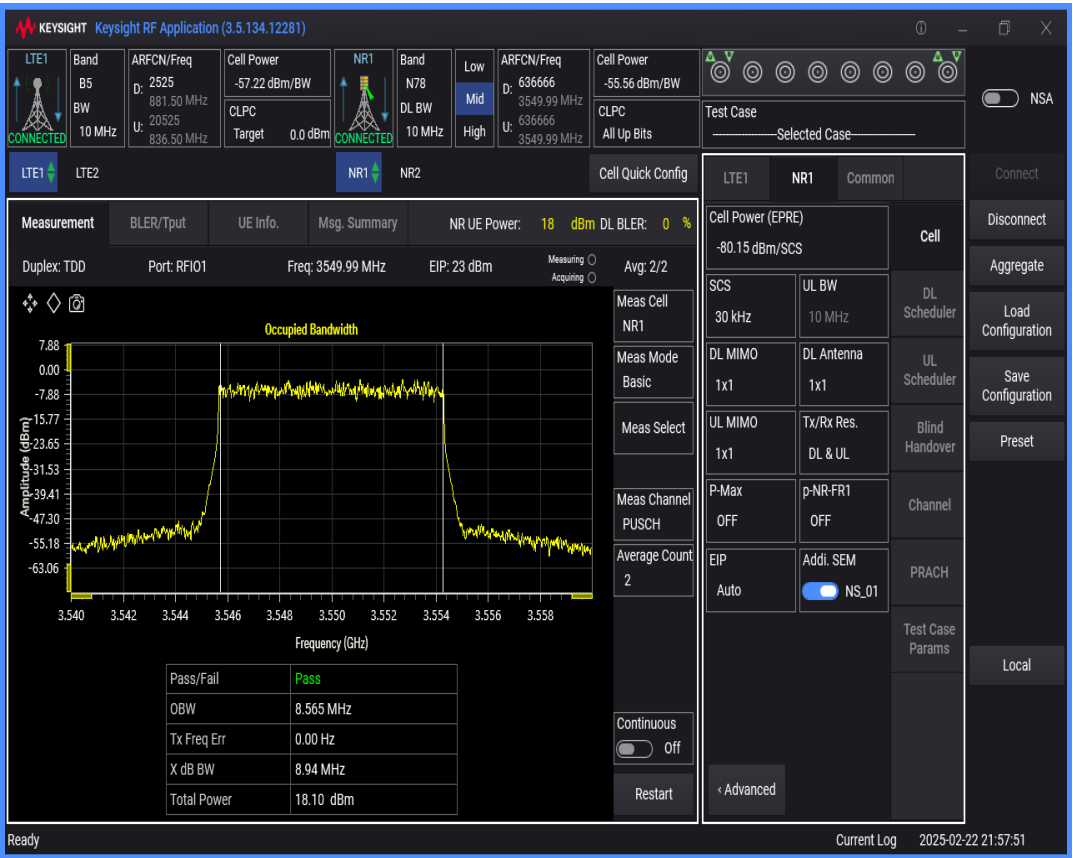
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*n78 SCS=30kHz DFT\_QAM256 BW=100MHz Channel=636666 RB=270@0*



*n78 SCS=30kHz DFT\_QAM256 BW=10MHz Channel=636666 RB=24@0*



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



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



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



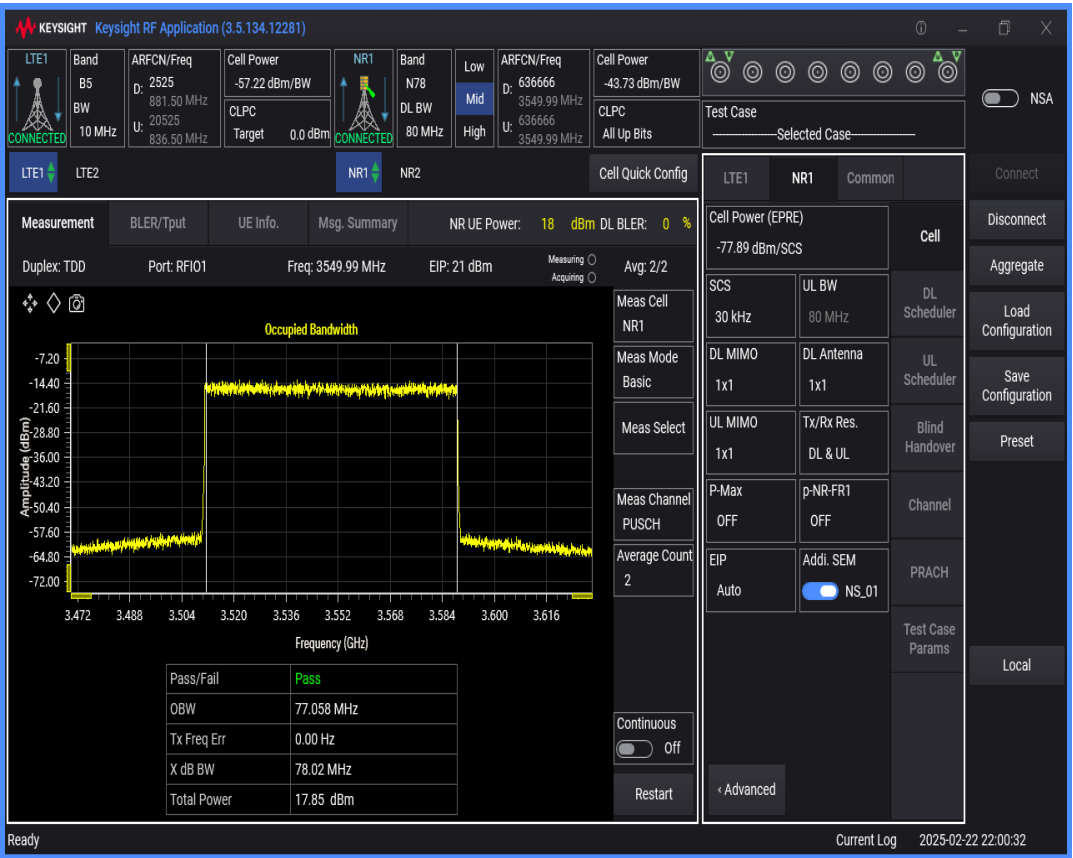
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n78 SCS=30kHz DFT\_QAM256 BW=60MHz Channel=636666 RB=162@0



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



*n78 SCS=30kHz DFT\_QAM256 BW=90MHz Channel=636666 RB=240@0*



*n78 SCS=30kHz DFT\_QAM64 BW=10MHz Channel=636666 RB=24@0*



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



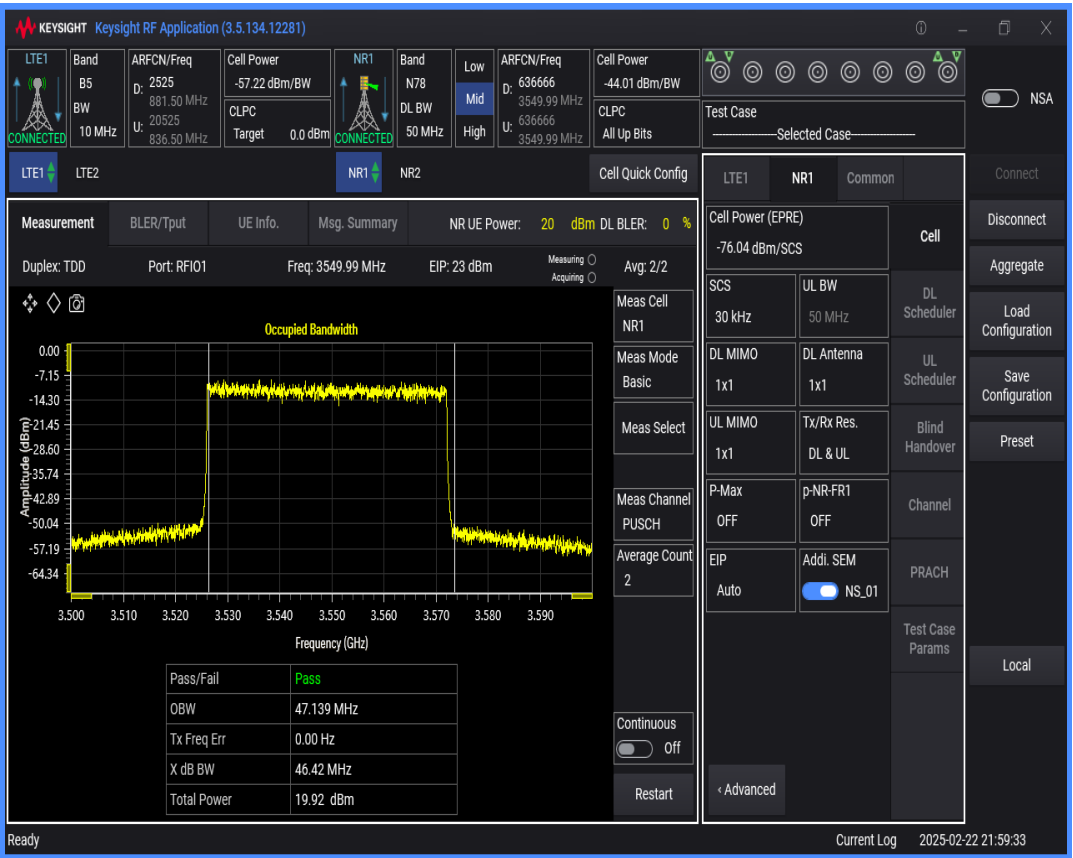
n78 SCS=30kHz DFT\_QAM64 BW=15MHz Channel=636666 RB=36@0



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



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



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



*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=636666 RB=162@0*