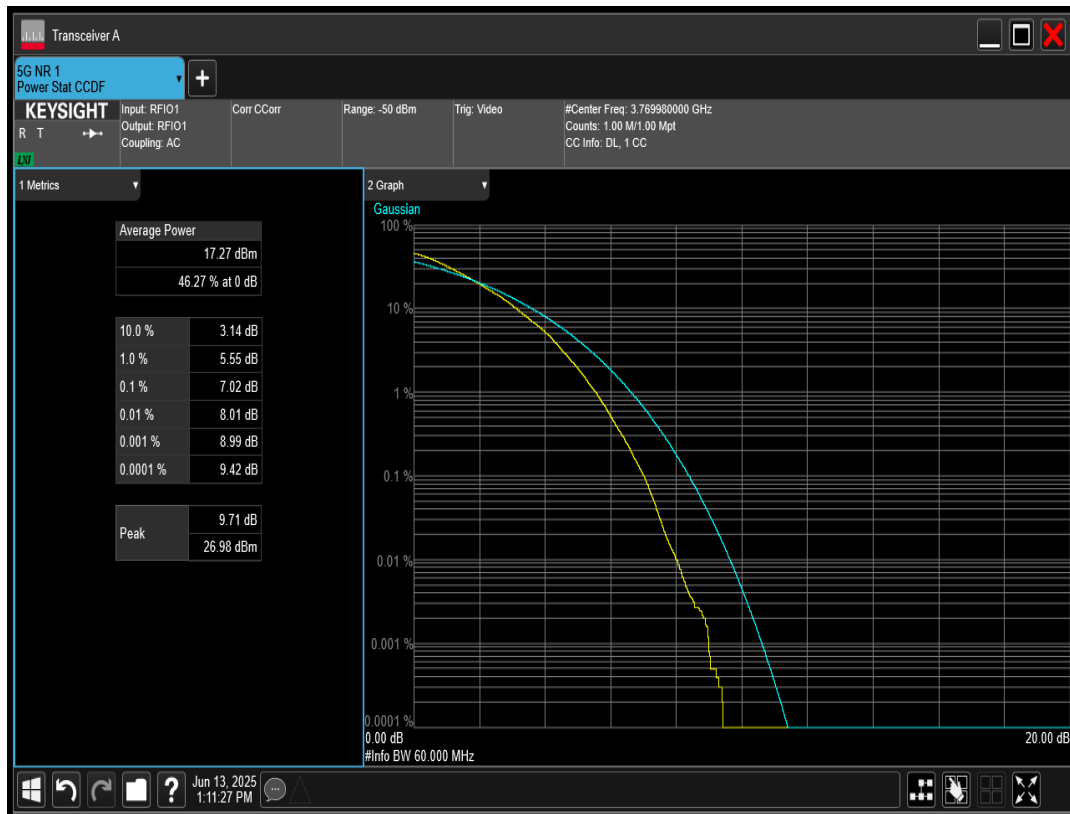
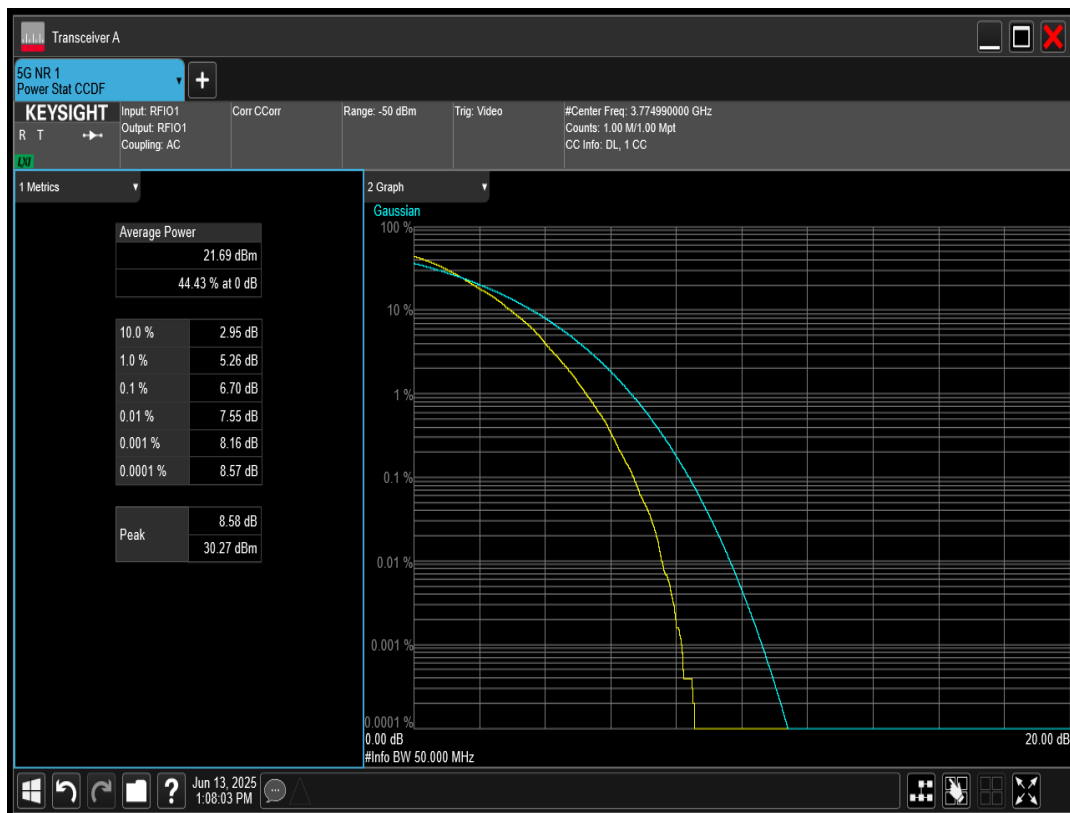
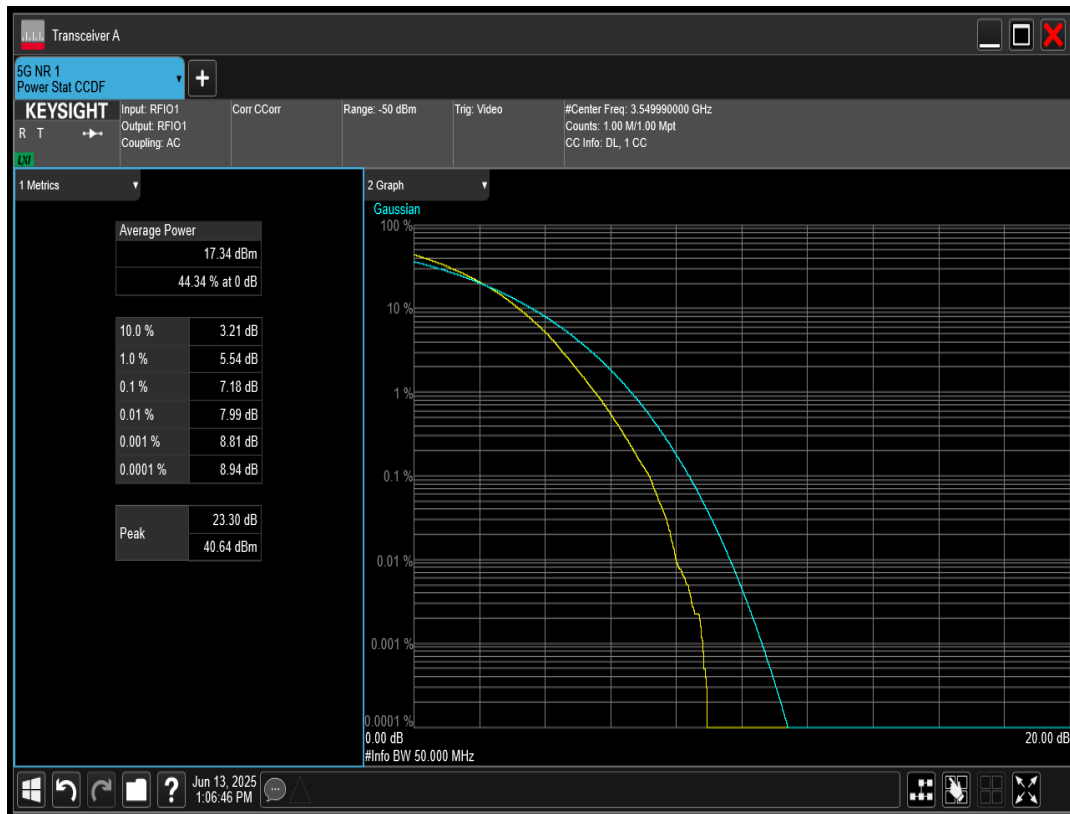




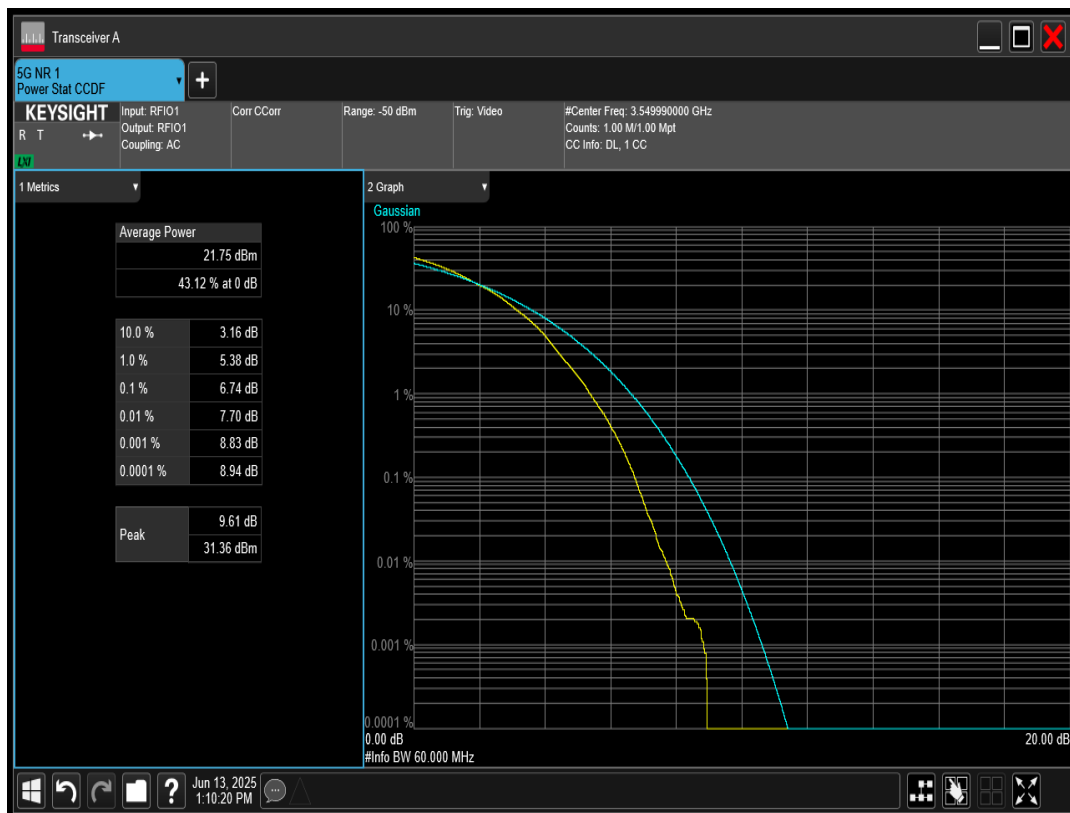
*n78 SCS=30kHz DFT\_QAM64 BW=50MHz Channel=651666 RB=128@0*



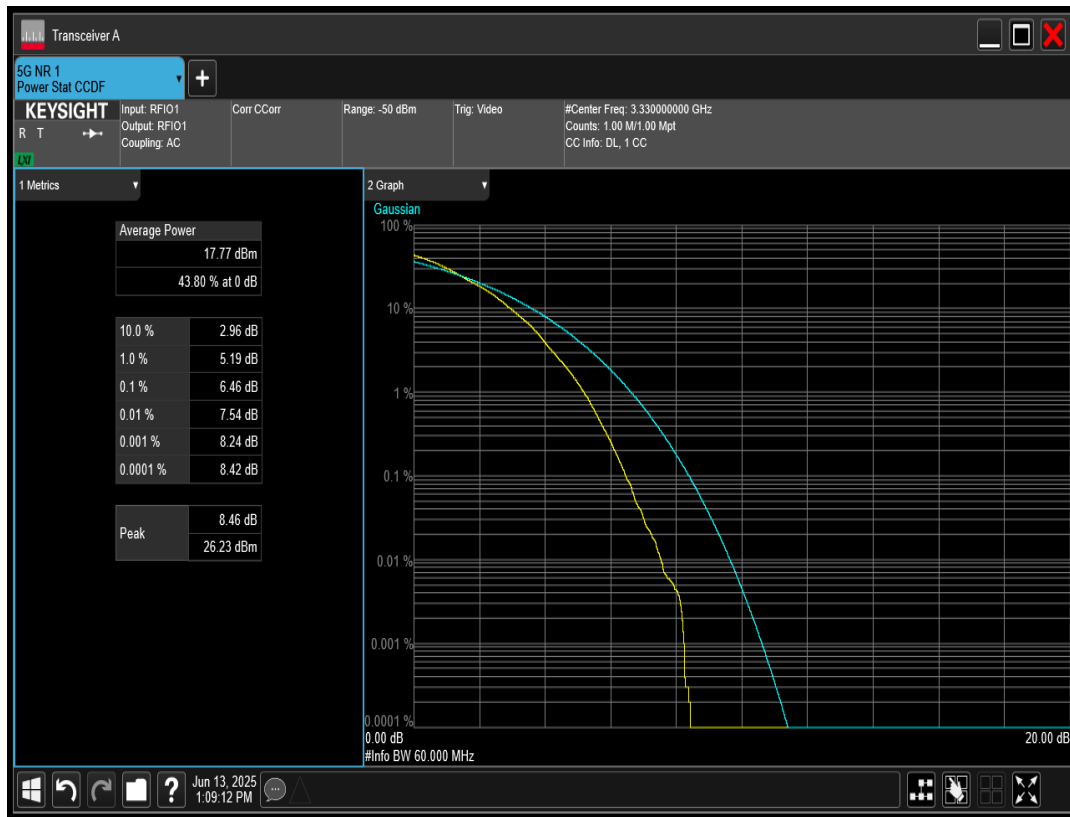
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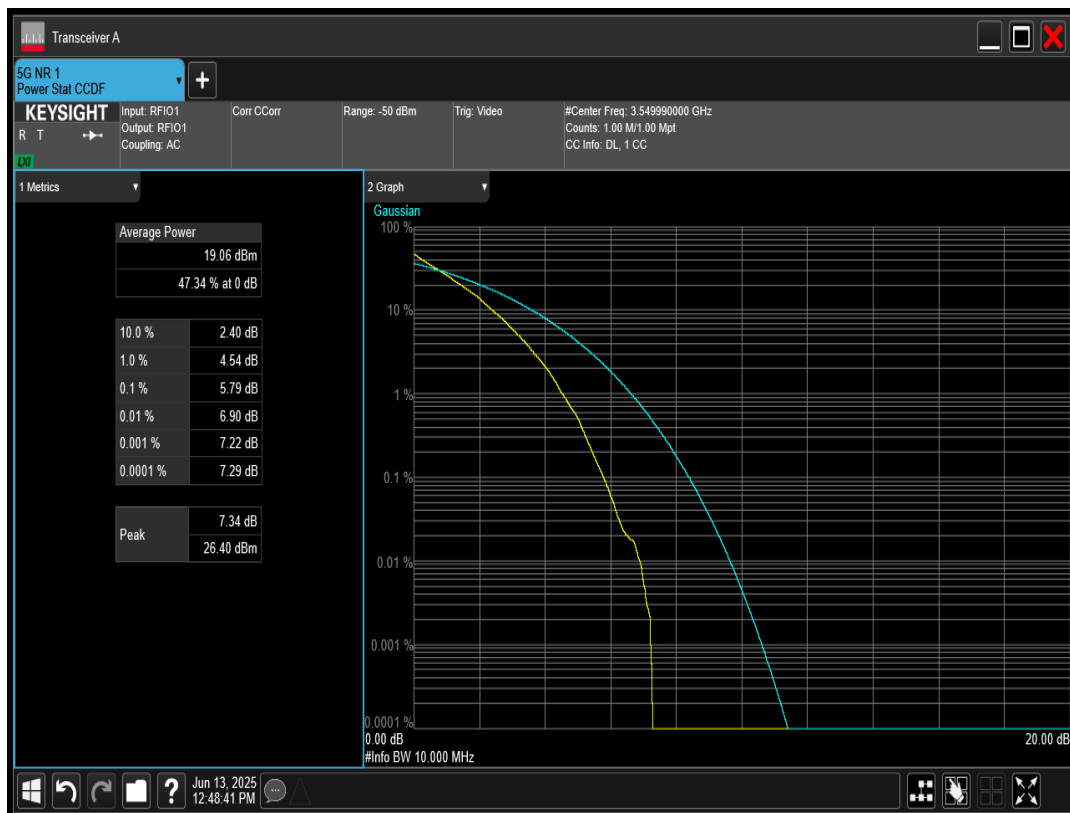
*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=636666 RB=162@0*



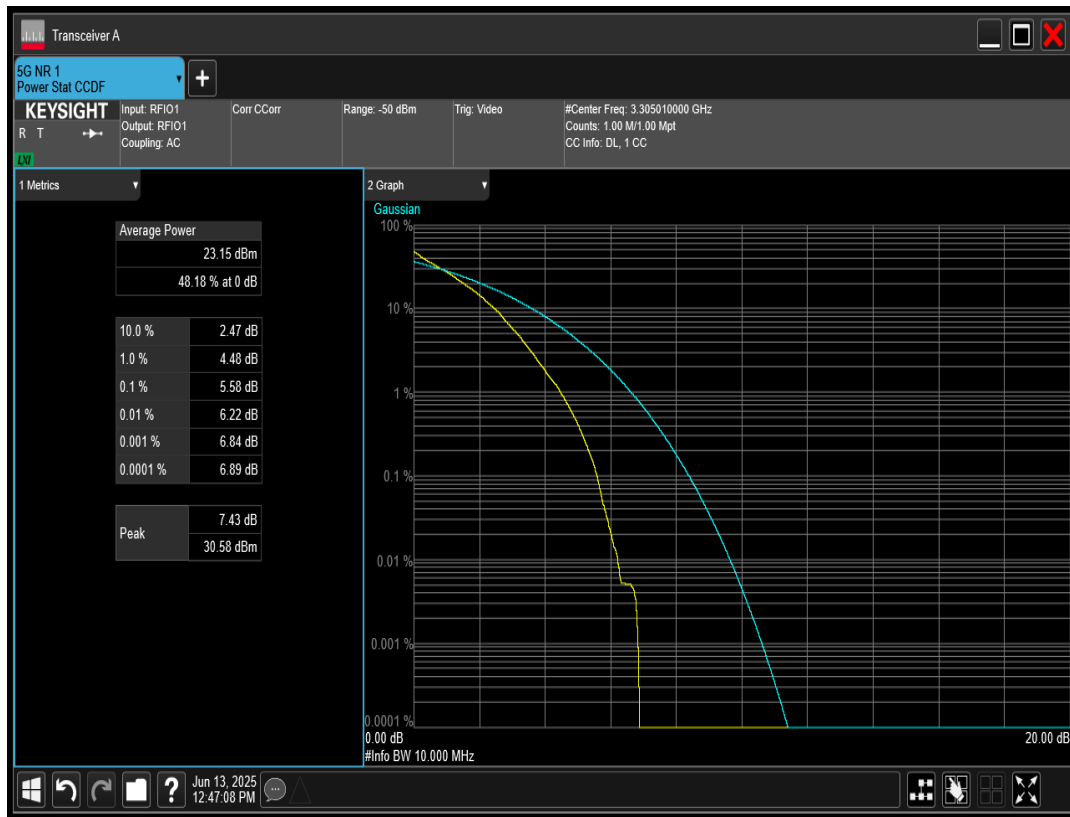
*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=622000 RB=162@0*



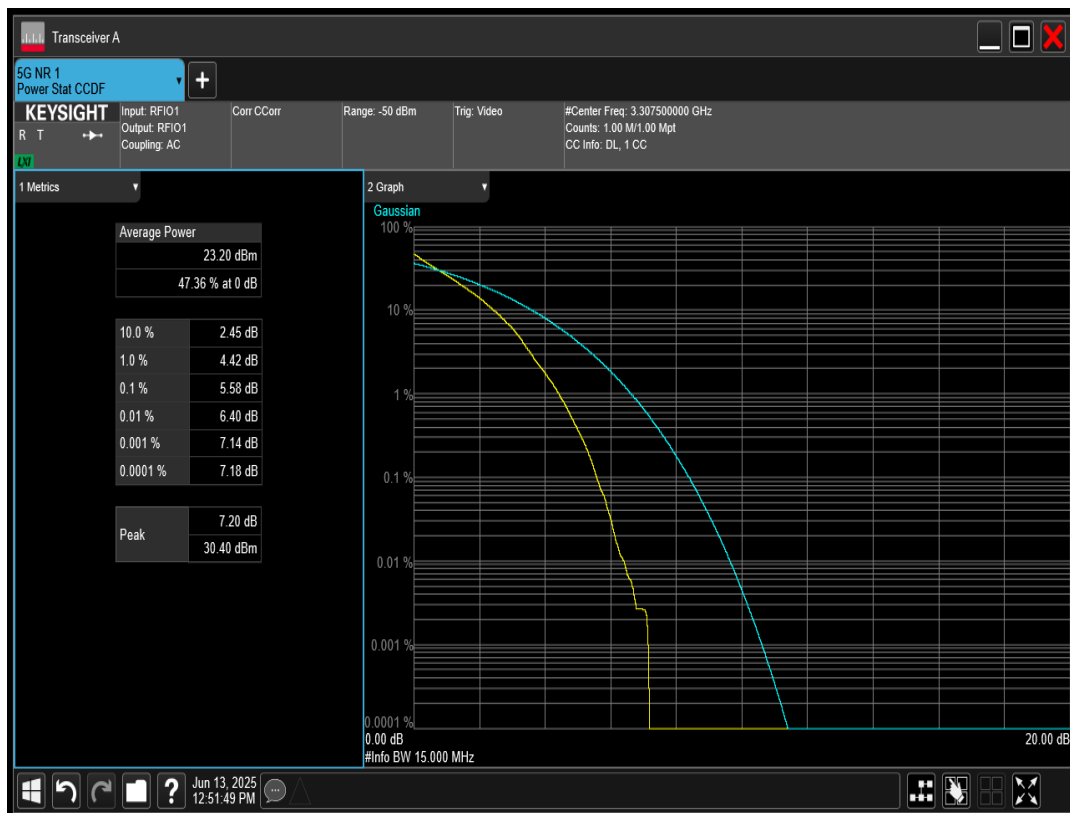
*n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=636666 RB=24@0*



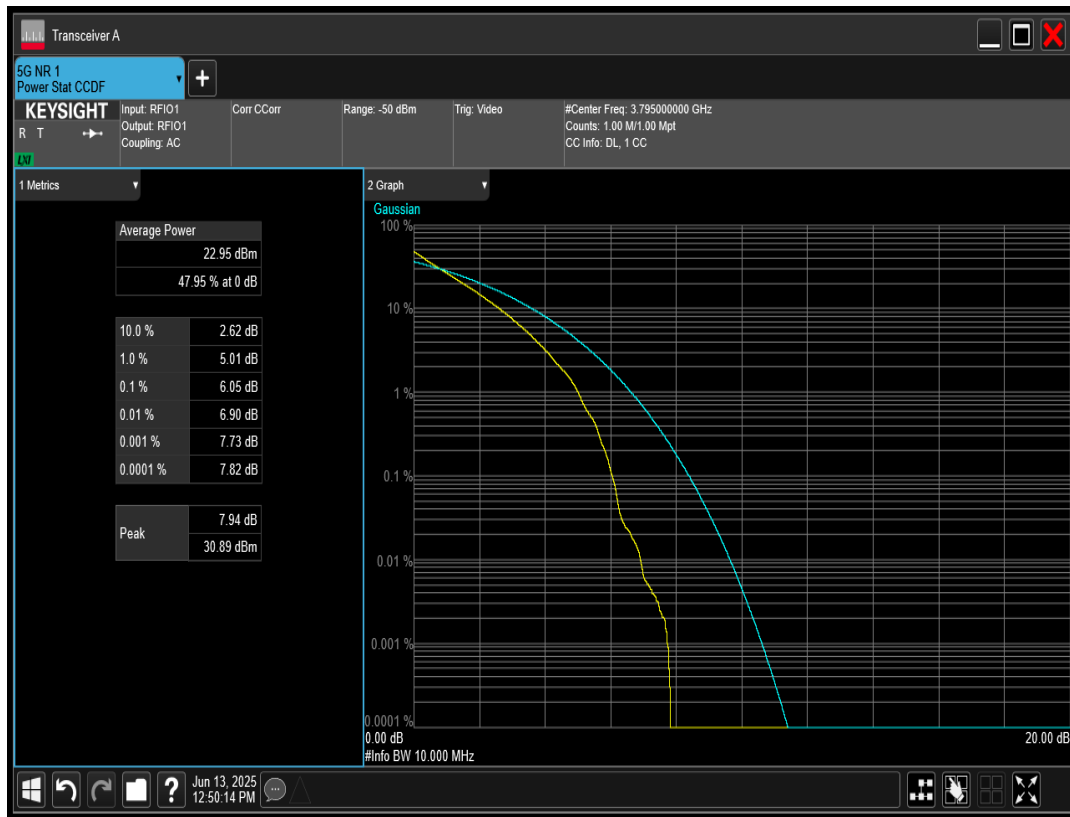
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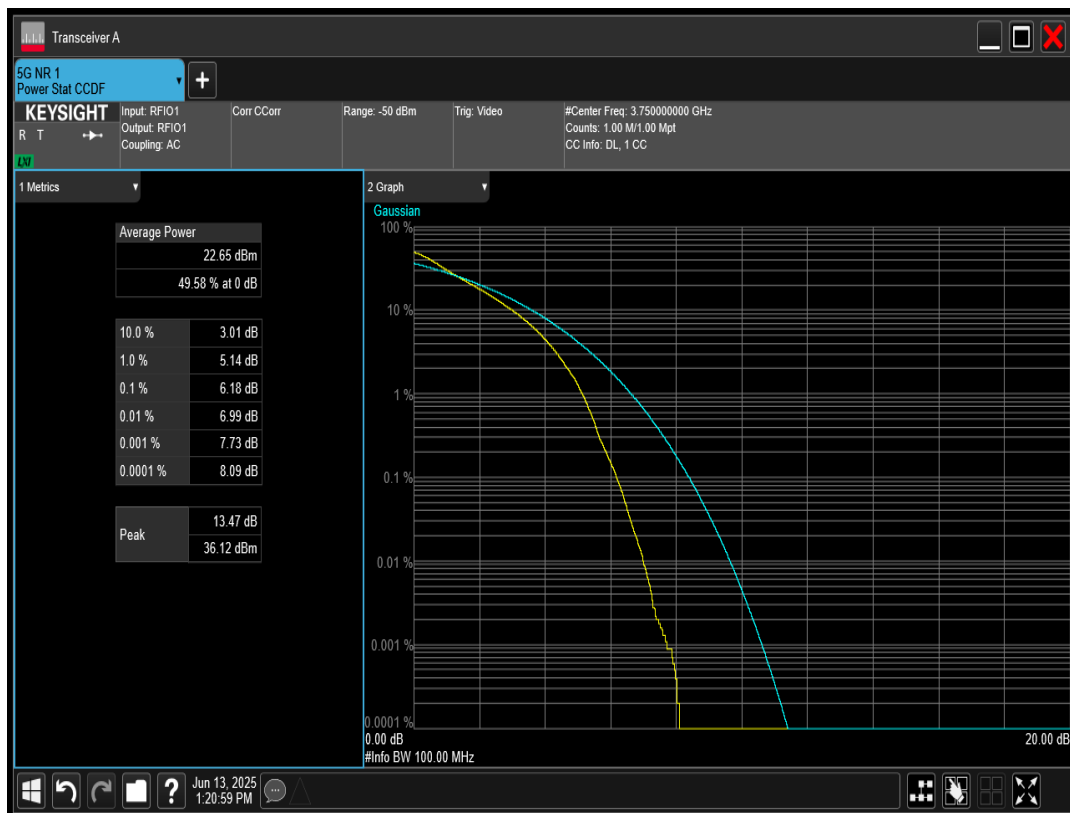
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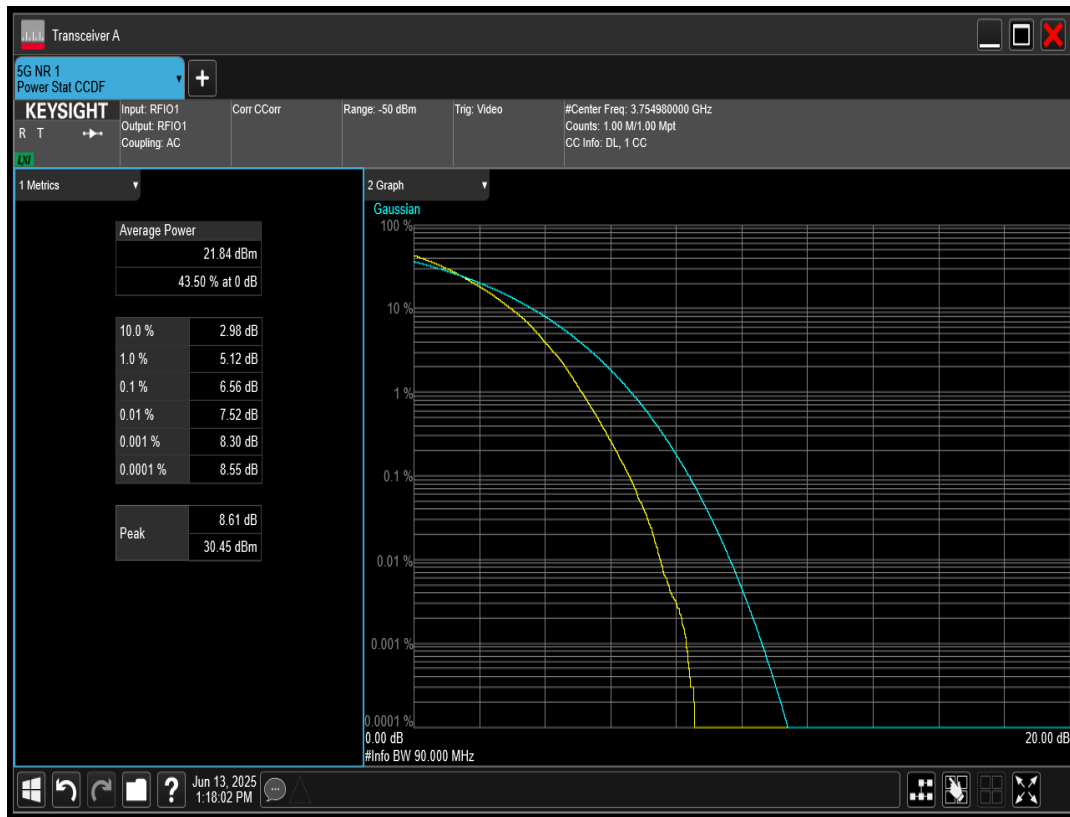
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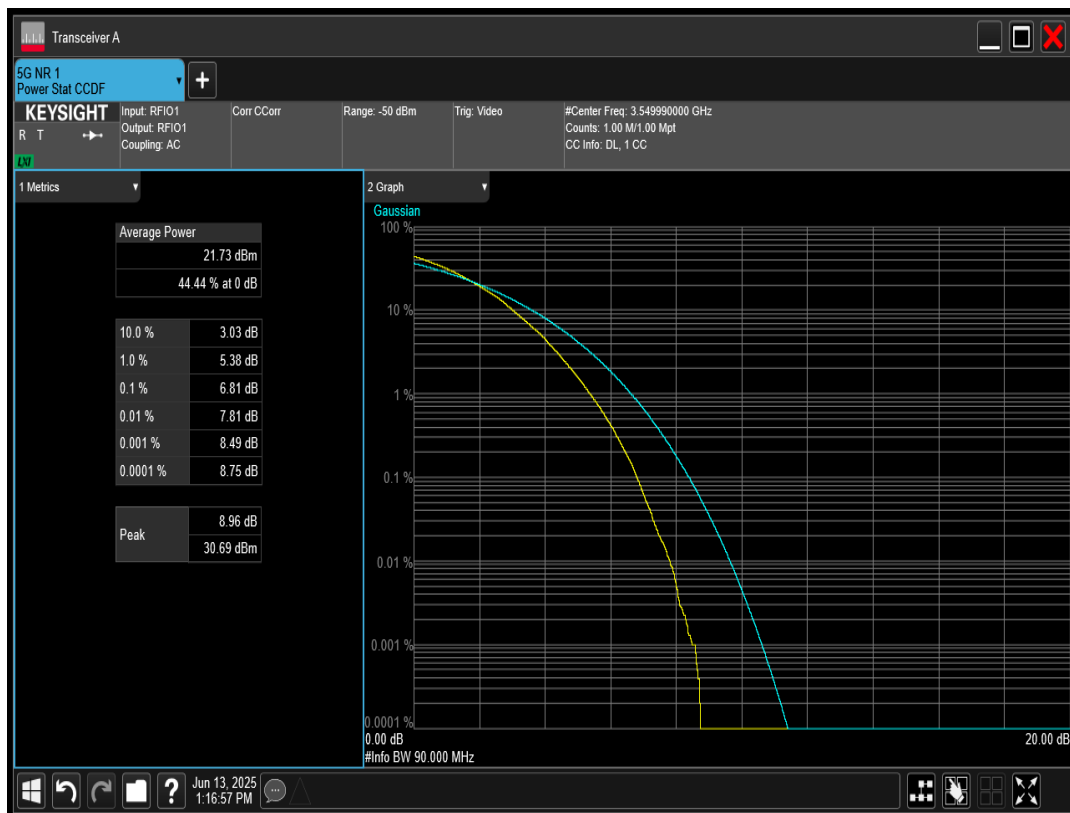
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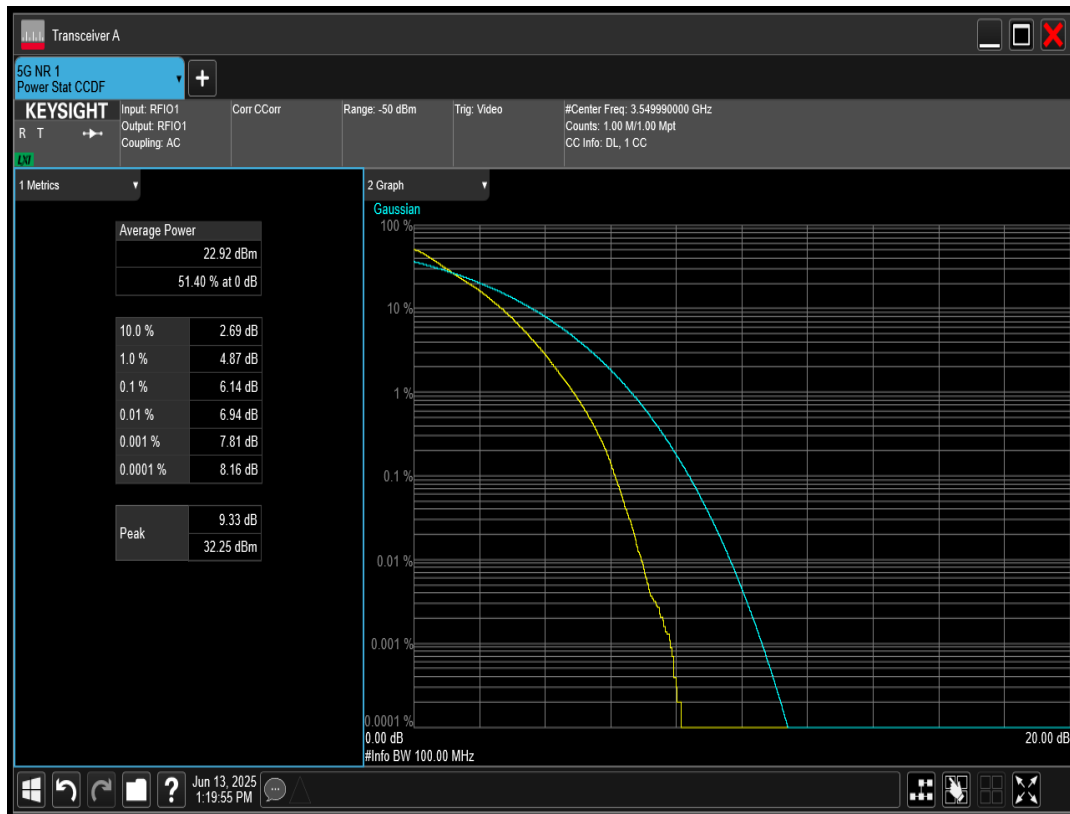
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=650332 RB=240@0*



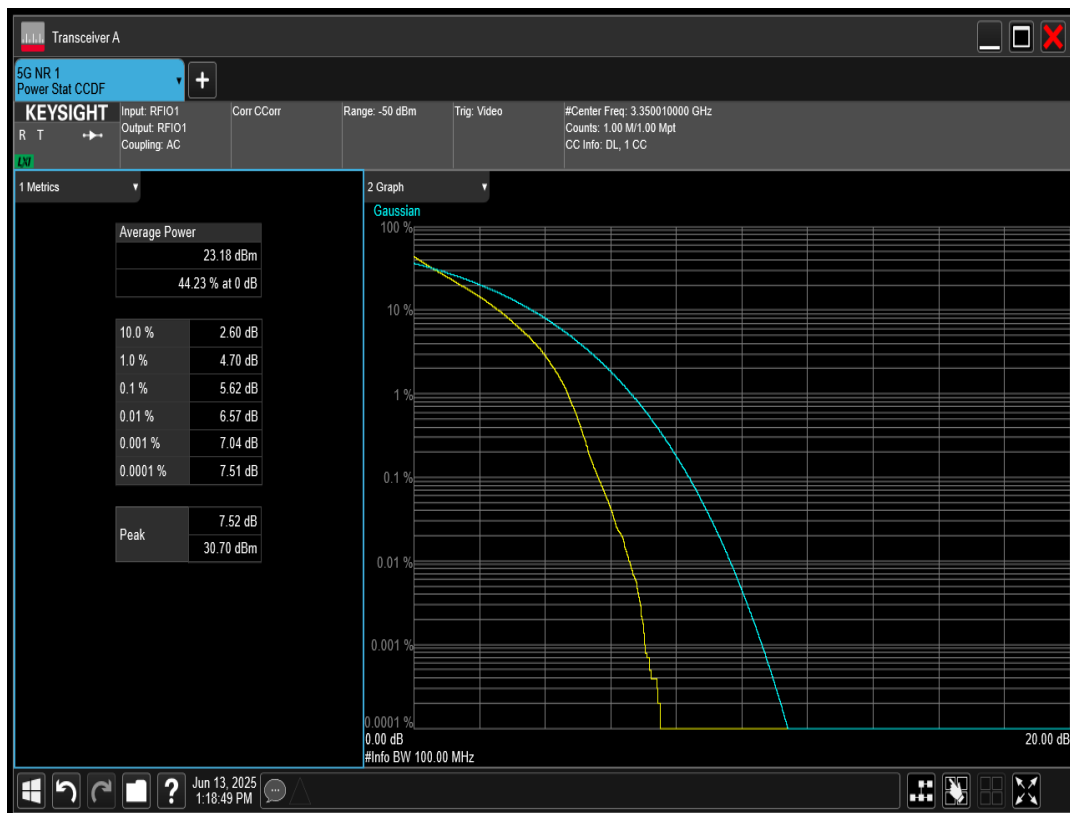
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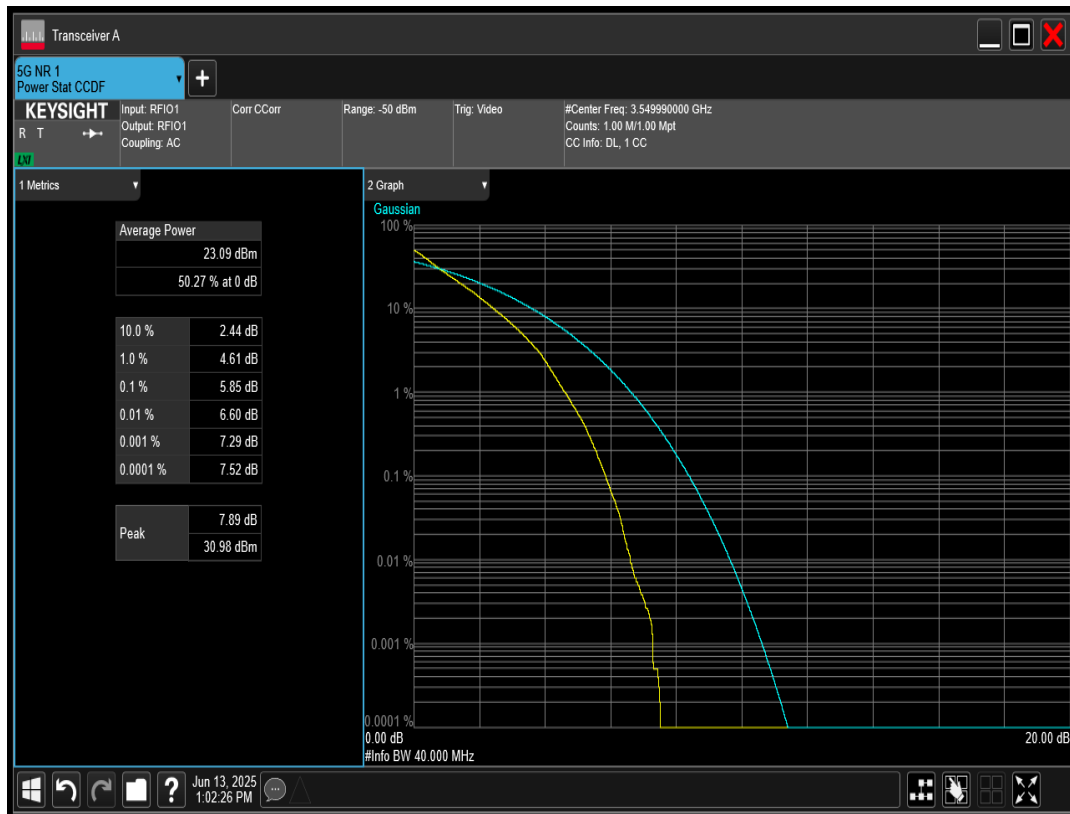
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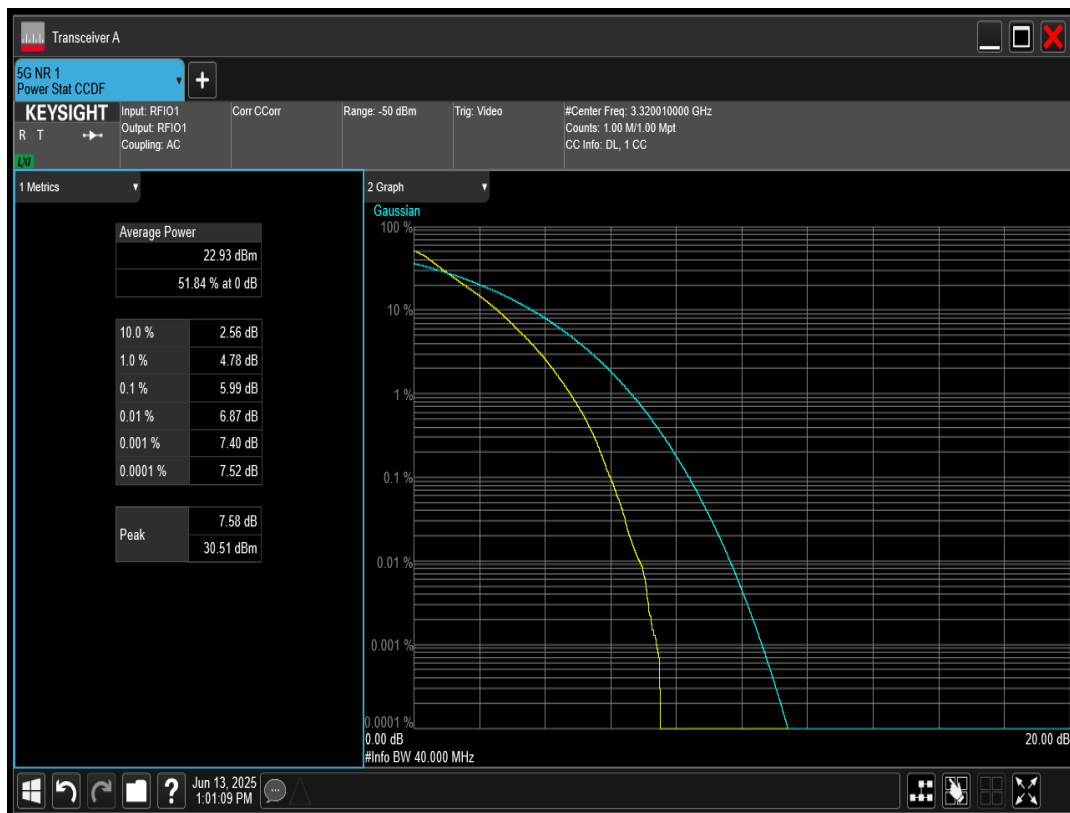
*n78 SCS=30kHz DFT\_QPSK BW=100MHz Channel=623334 RB=270@0*



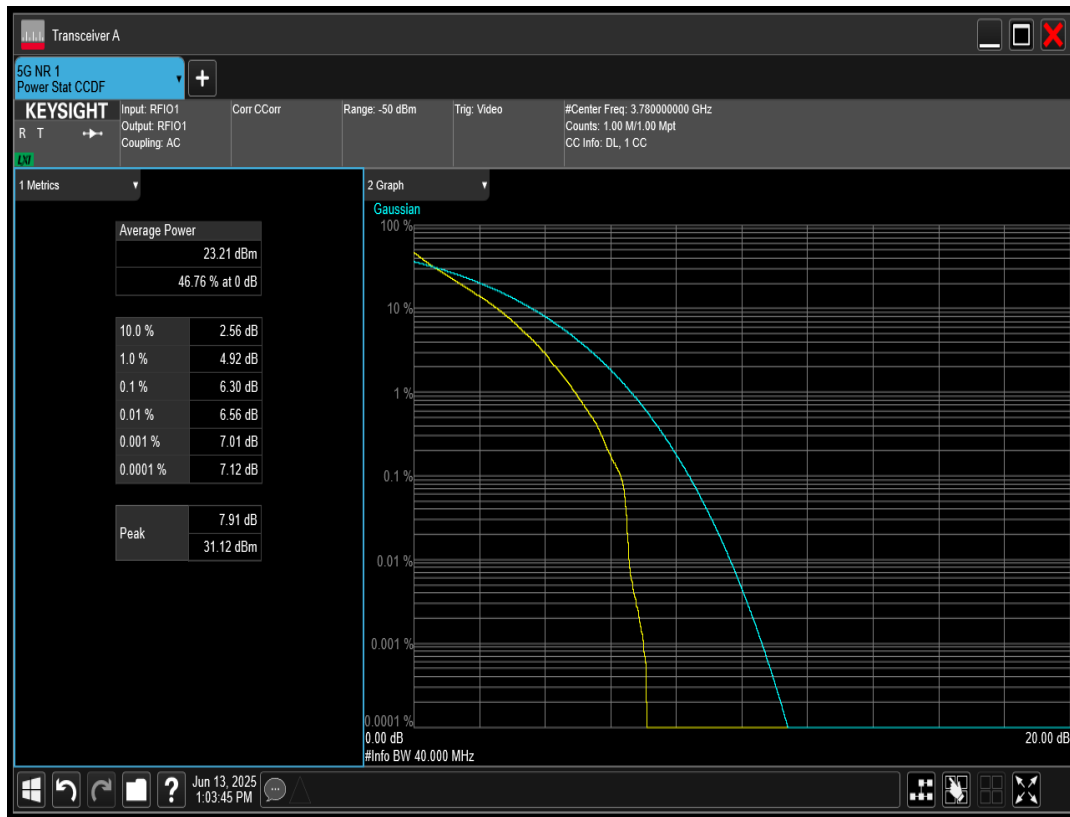
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=636666 RB=100@0*



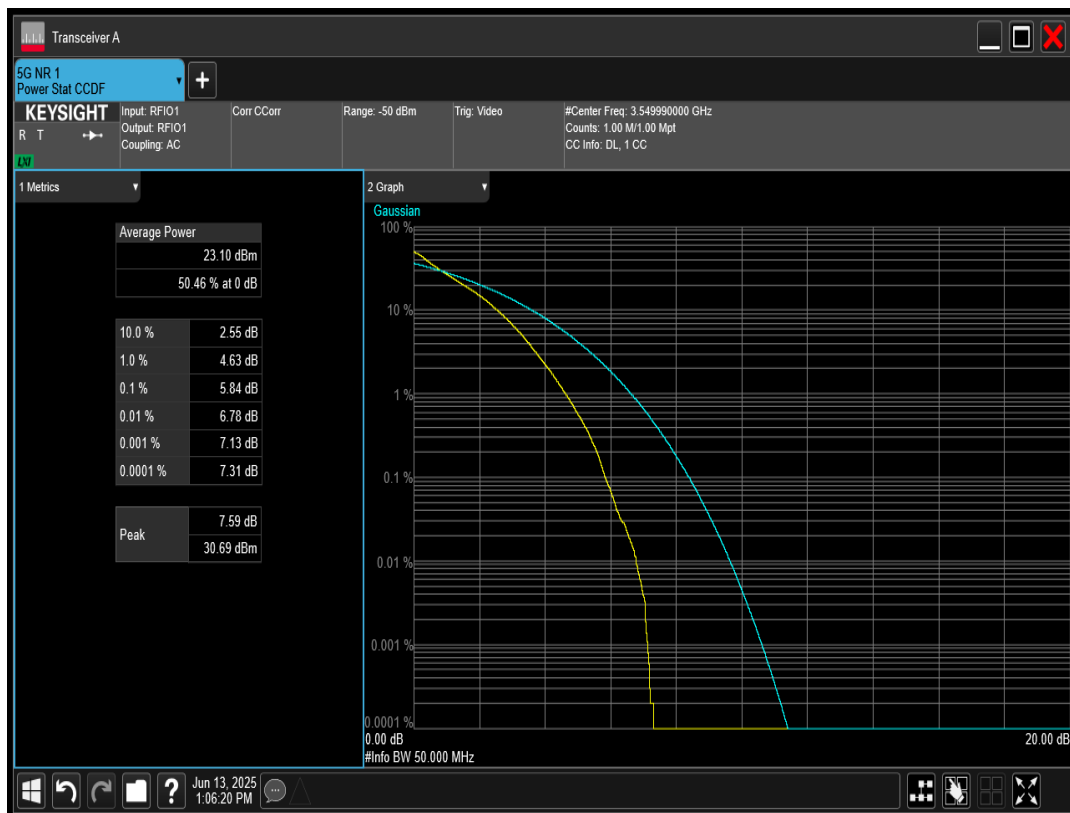
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*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=652000 RB=100@0*



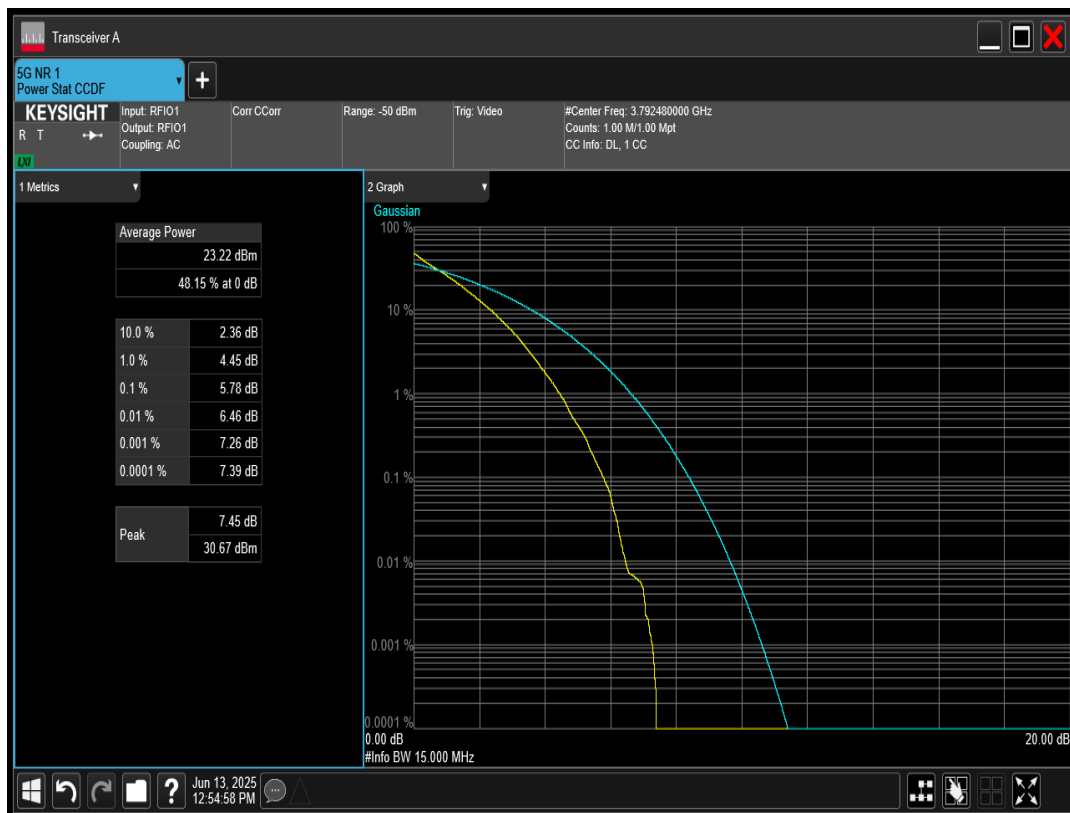
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=636666 RB=128@0*



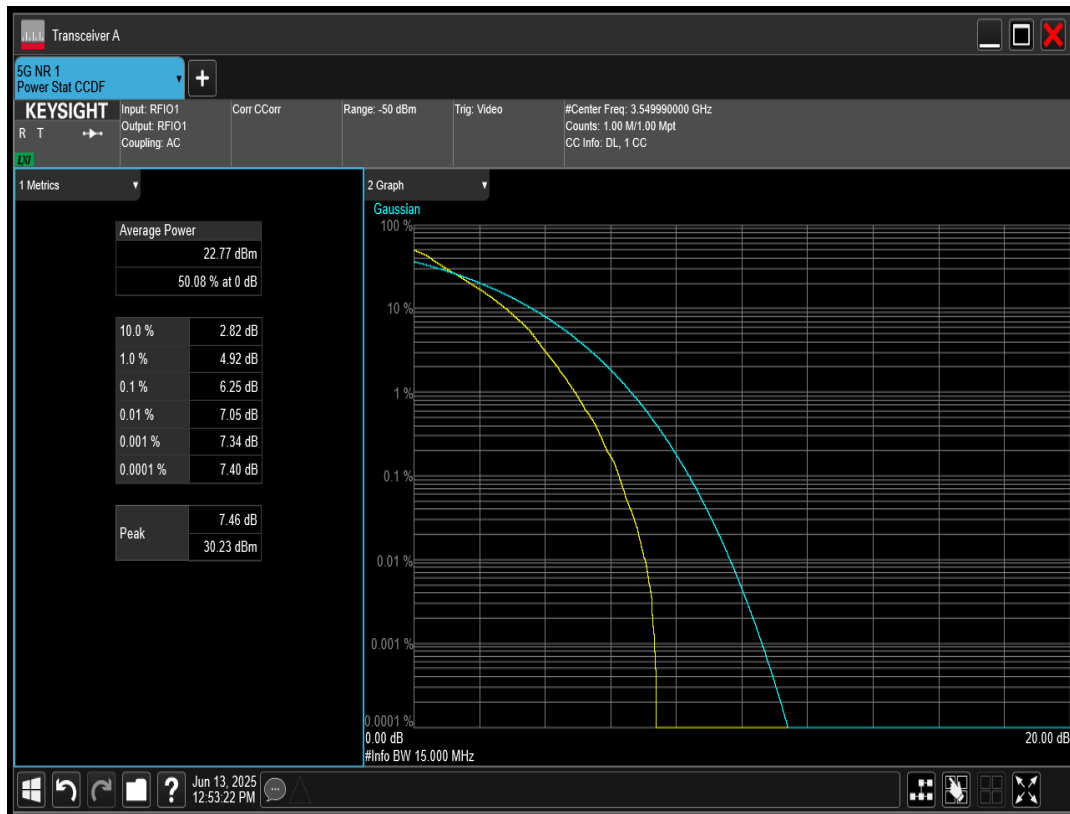
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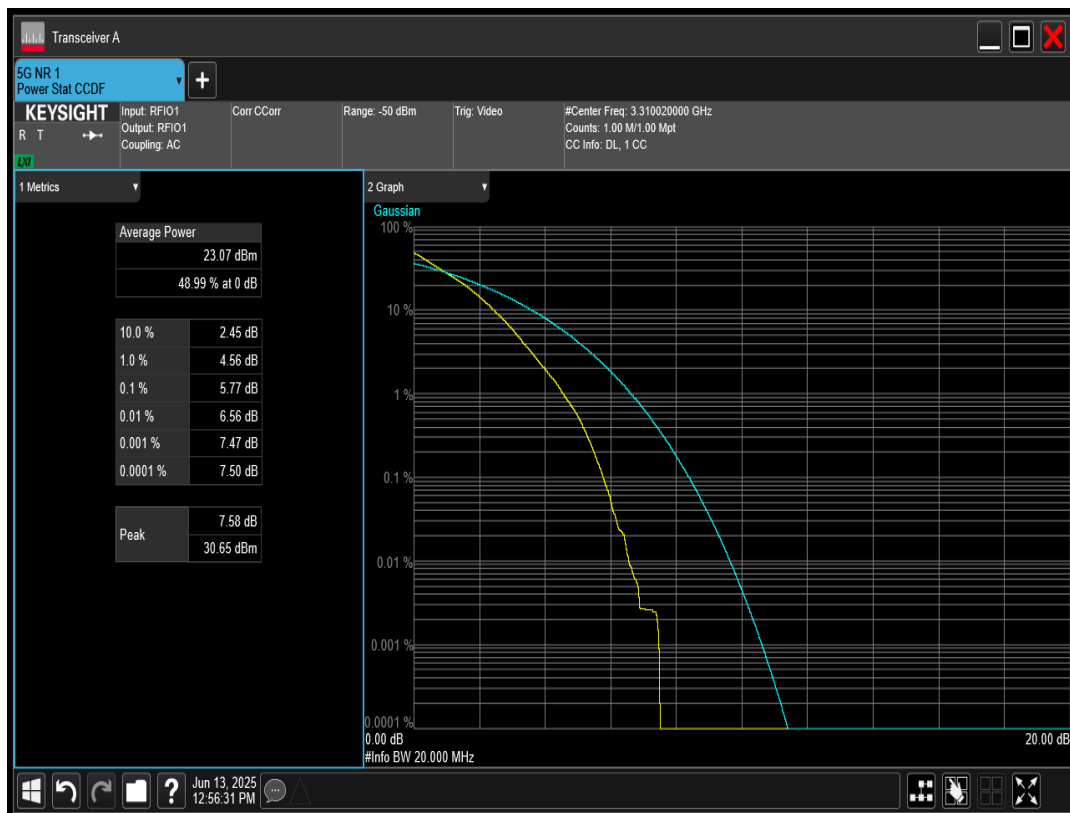
*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=652832 RB=36@0*



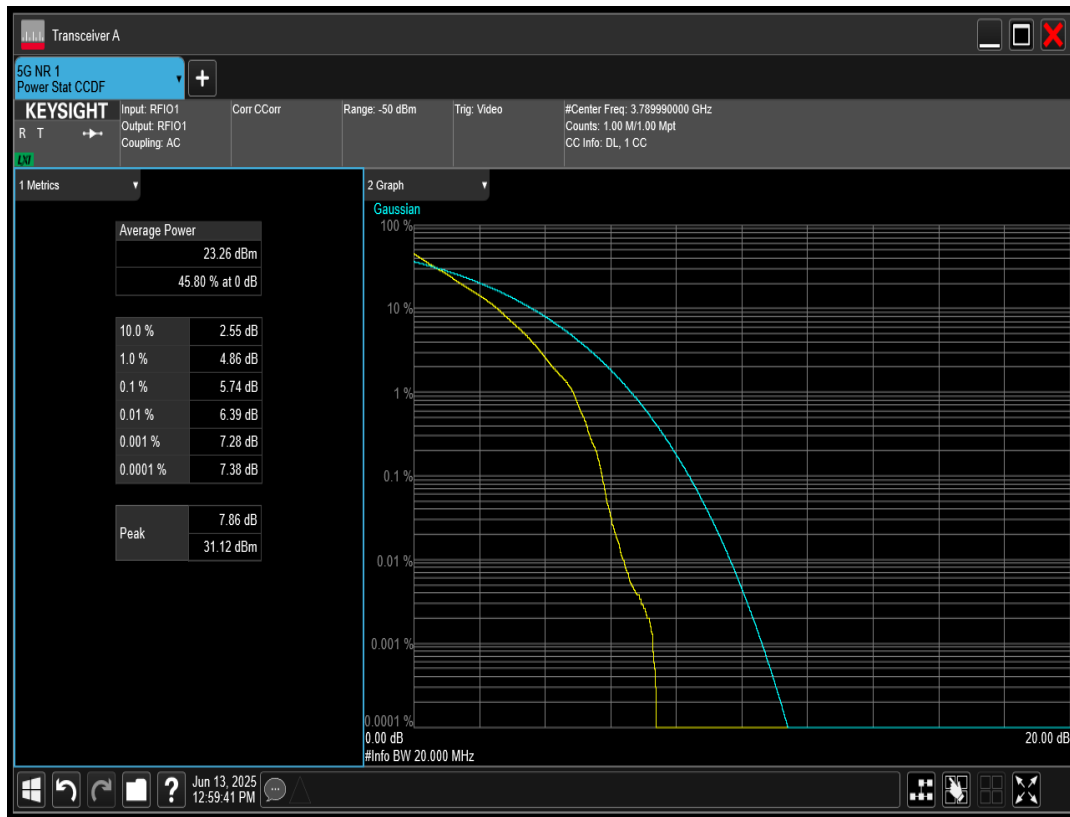
*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=636666 RB=36@0*



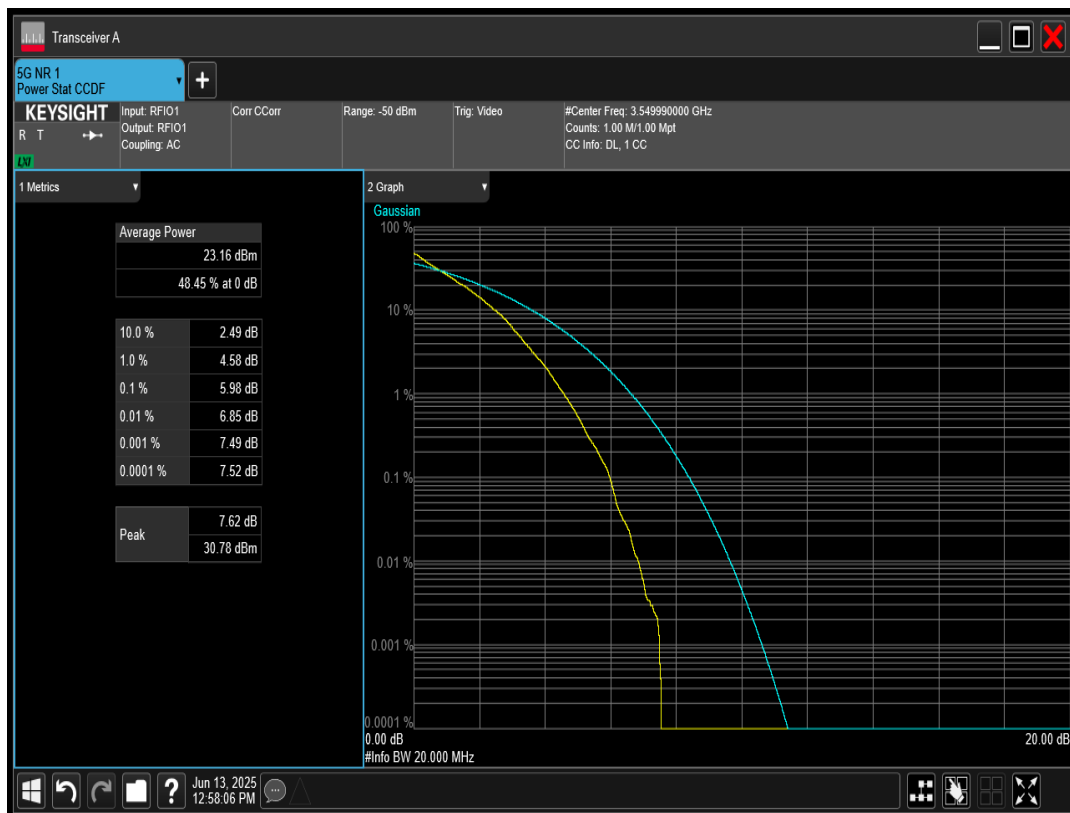
*n78 SCS=30kHz DFT\_QPSK BW=20MHz Channel=620668 RB=50@0*



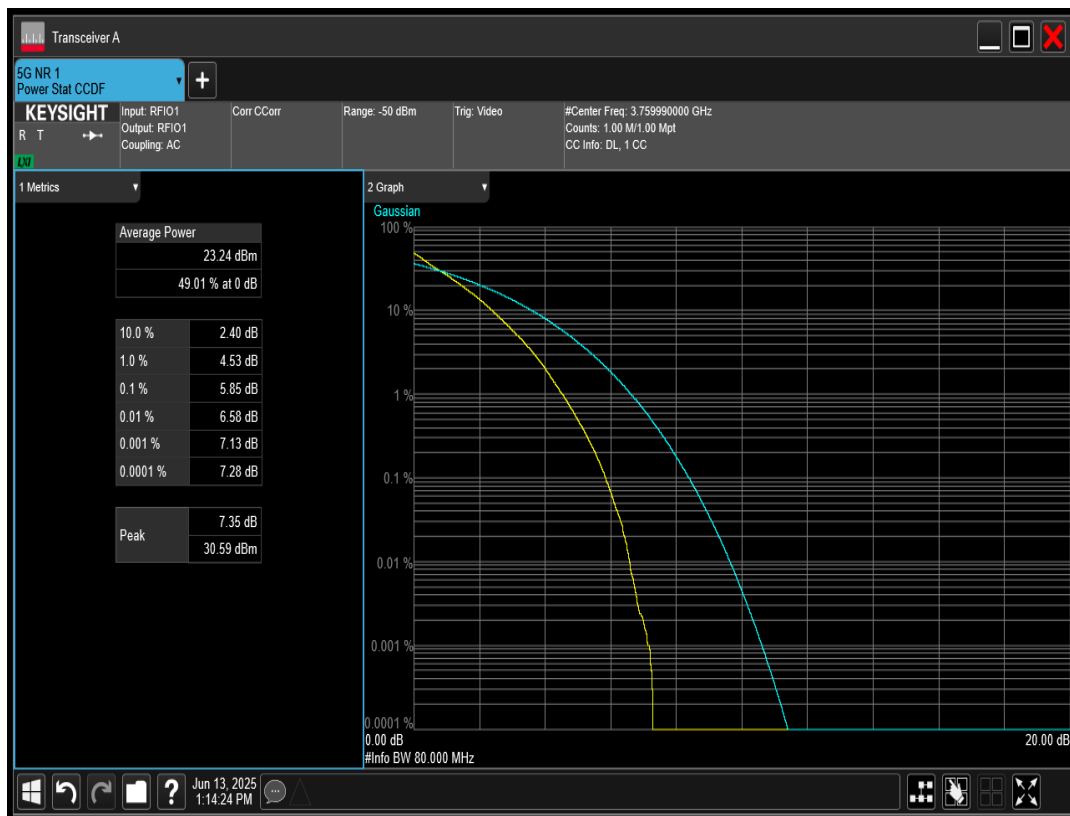
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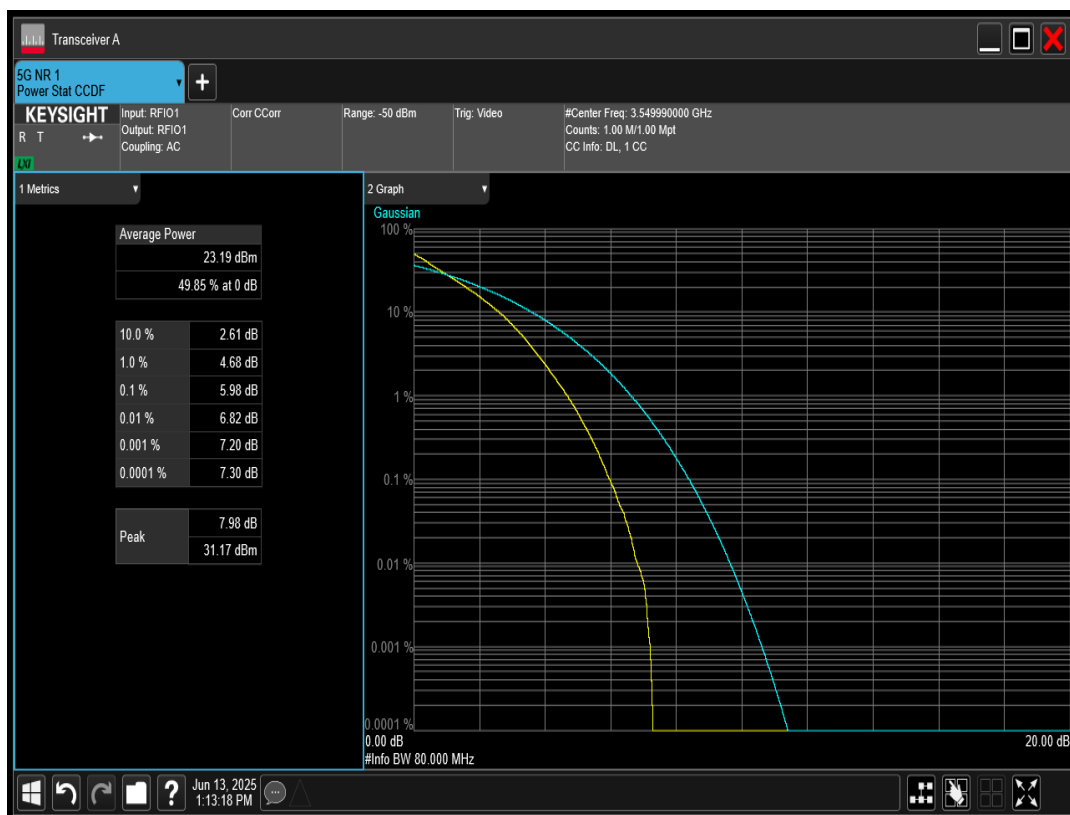
*n78 SCS=30kHz DFT\_QPSK BW=20MHz Channel=636666 RB=50@0*



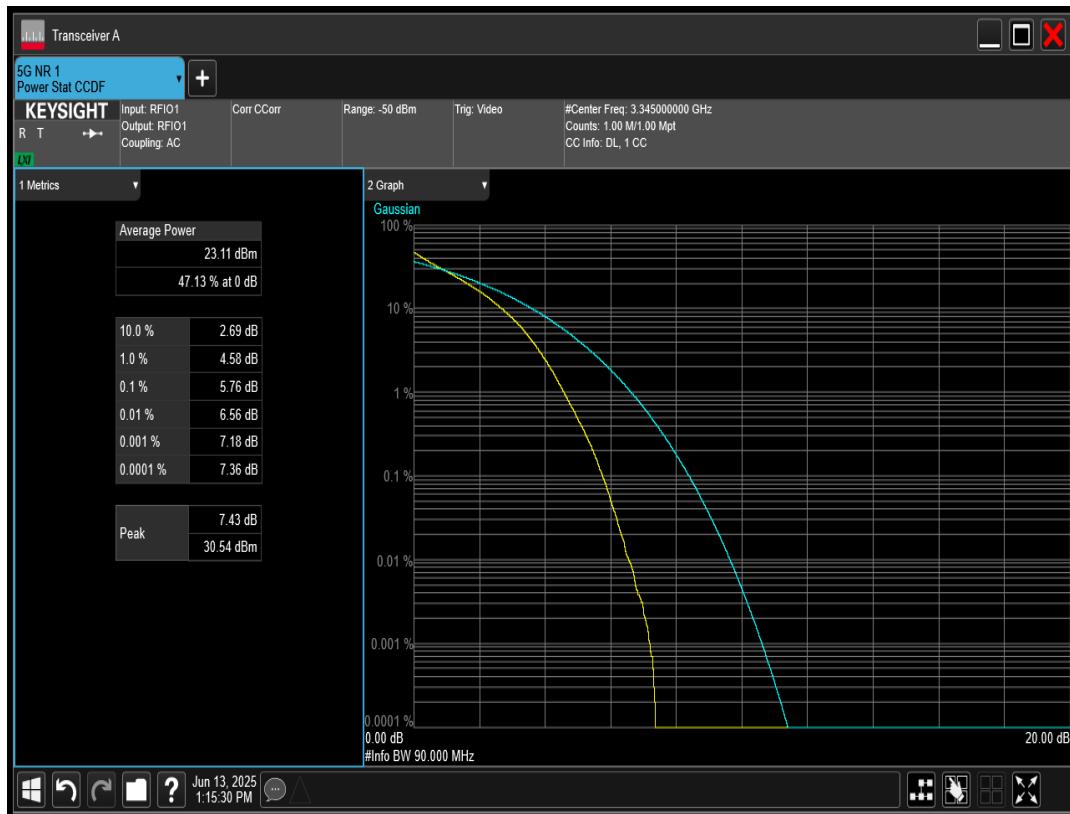
*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=650666 RB=216@0*



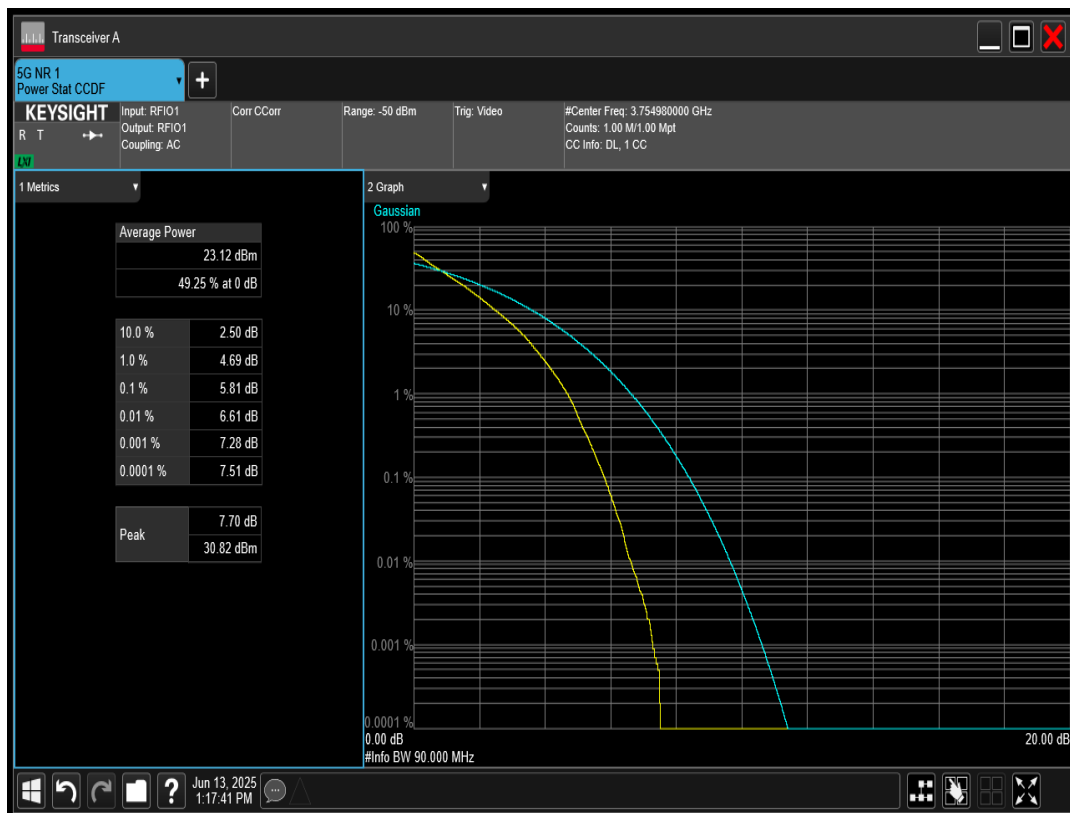
*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=636666 RB=216@0*



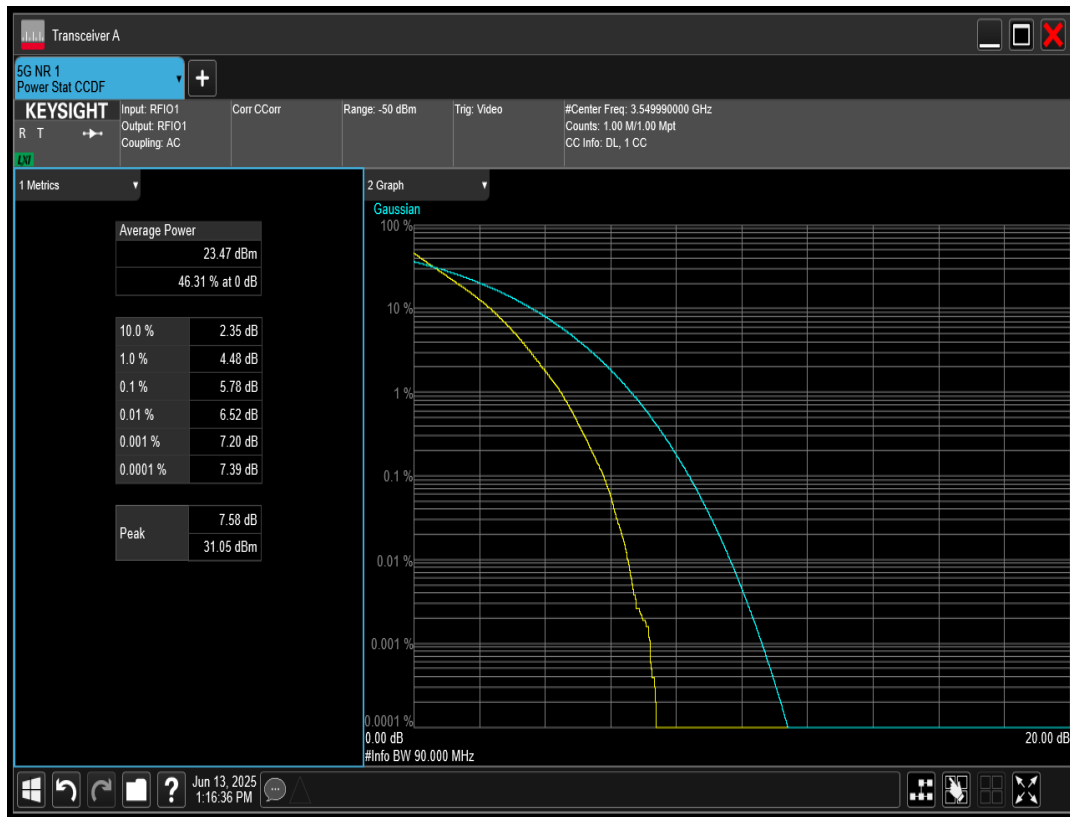
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=623000 RB=240@0*



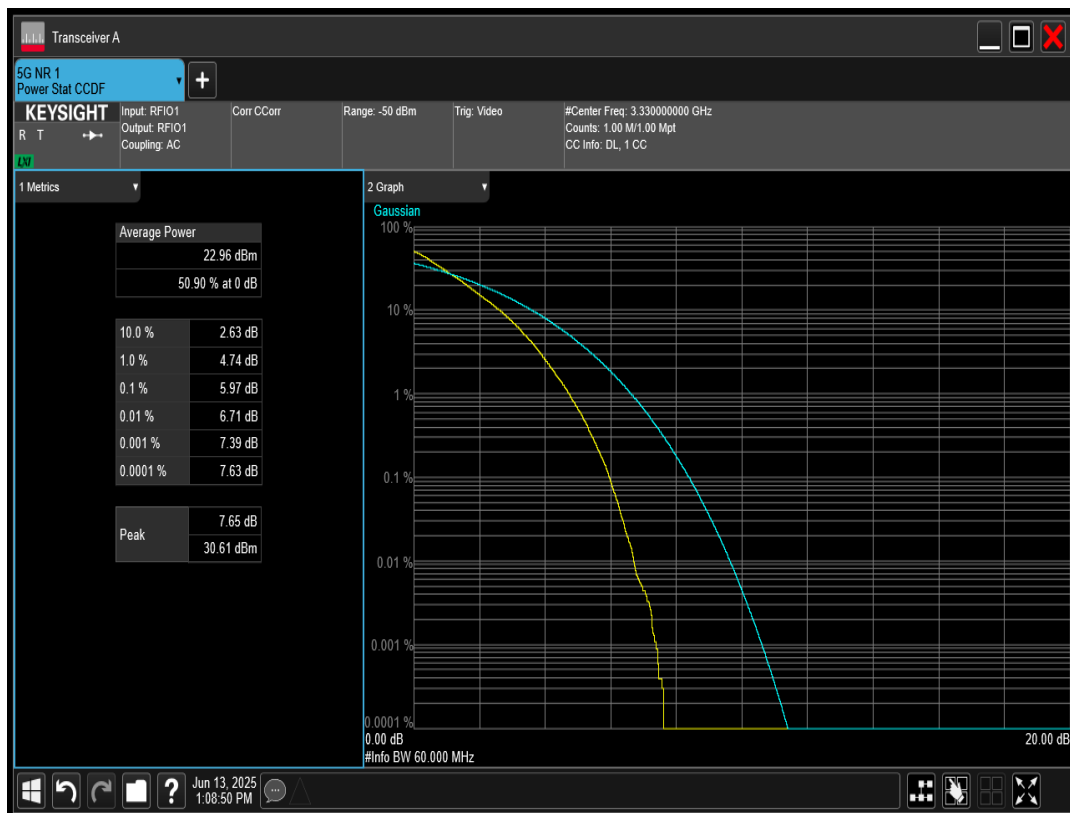
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=650332 RB=240@0*



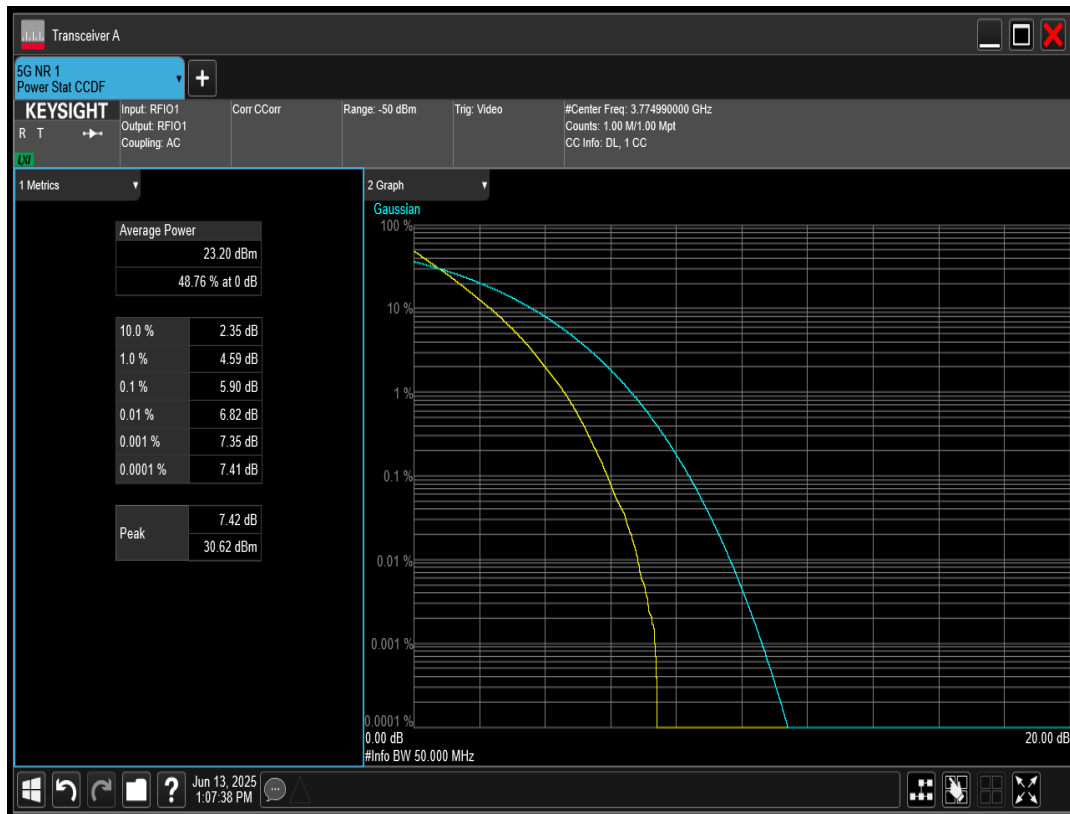
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=636666 RB=240@0*



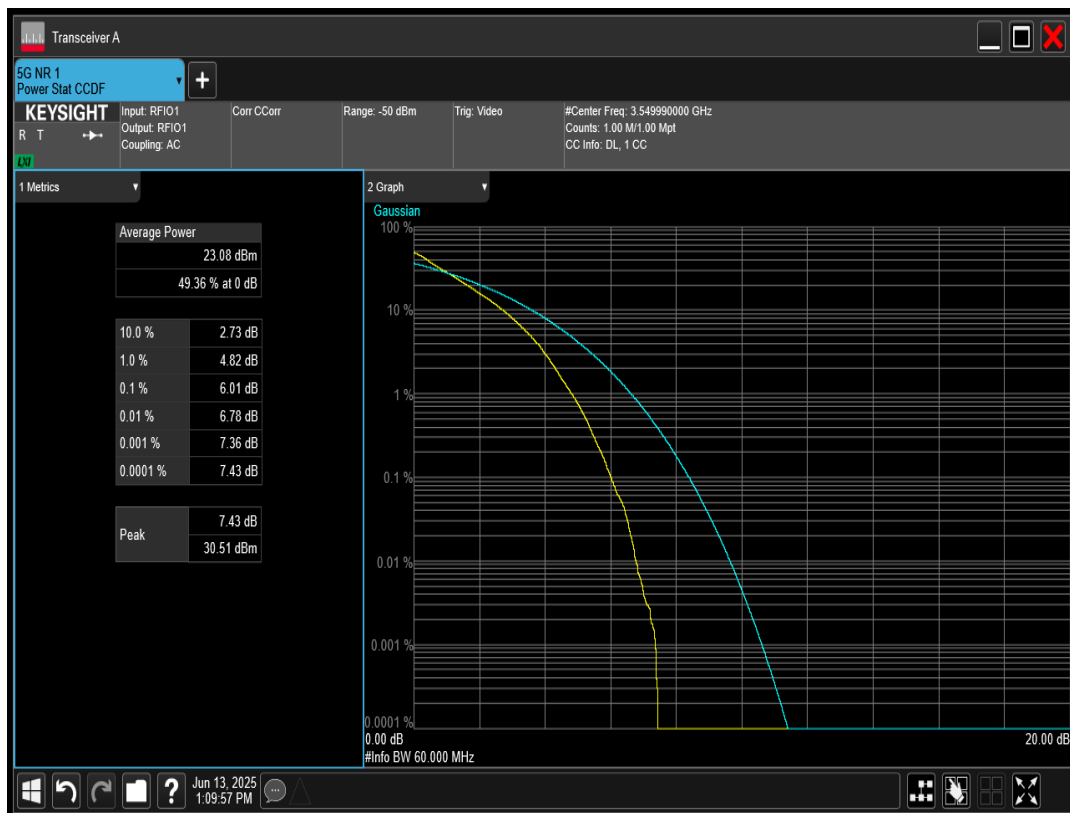
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=622000 RB=162@0*



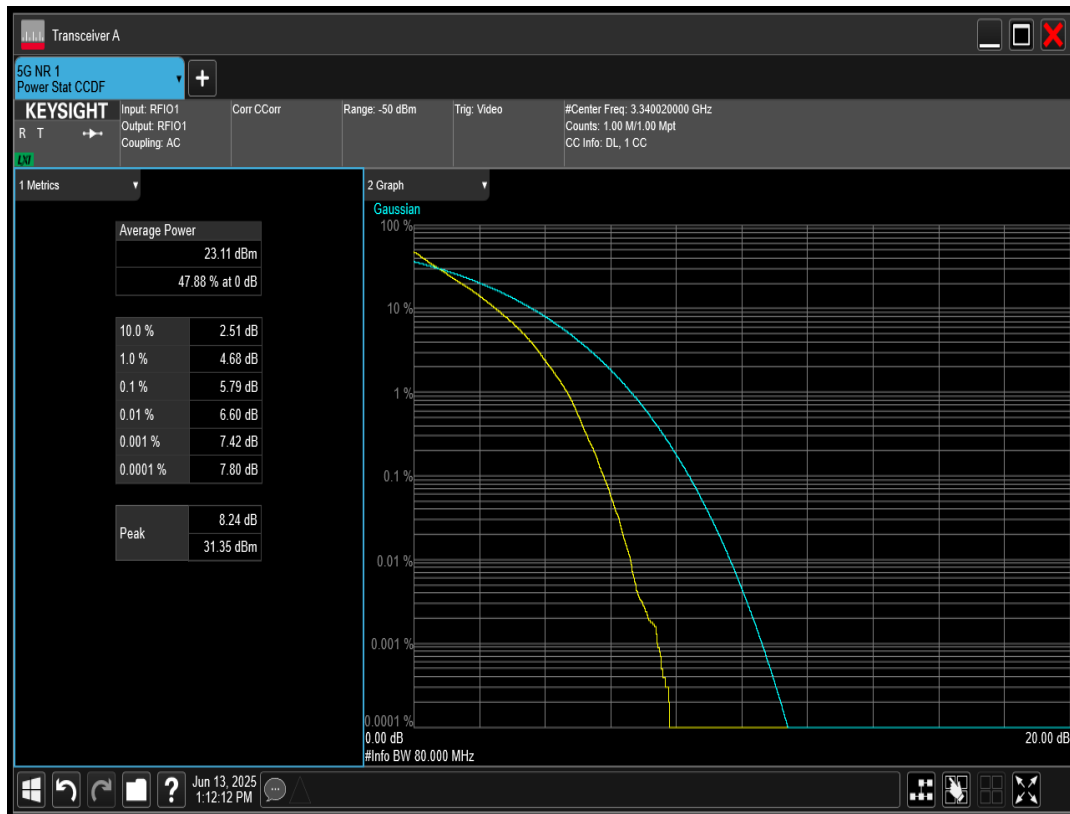
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=651666 RB=128@0*



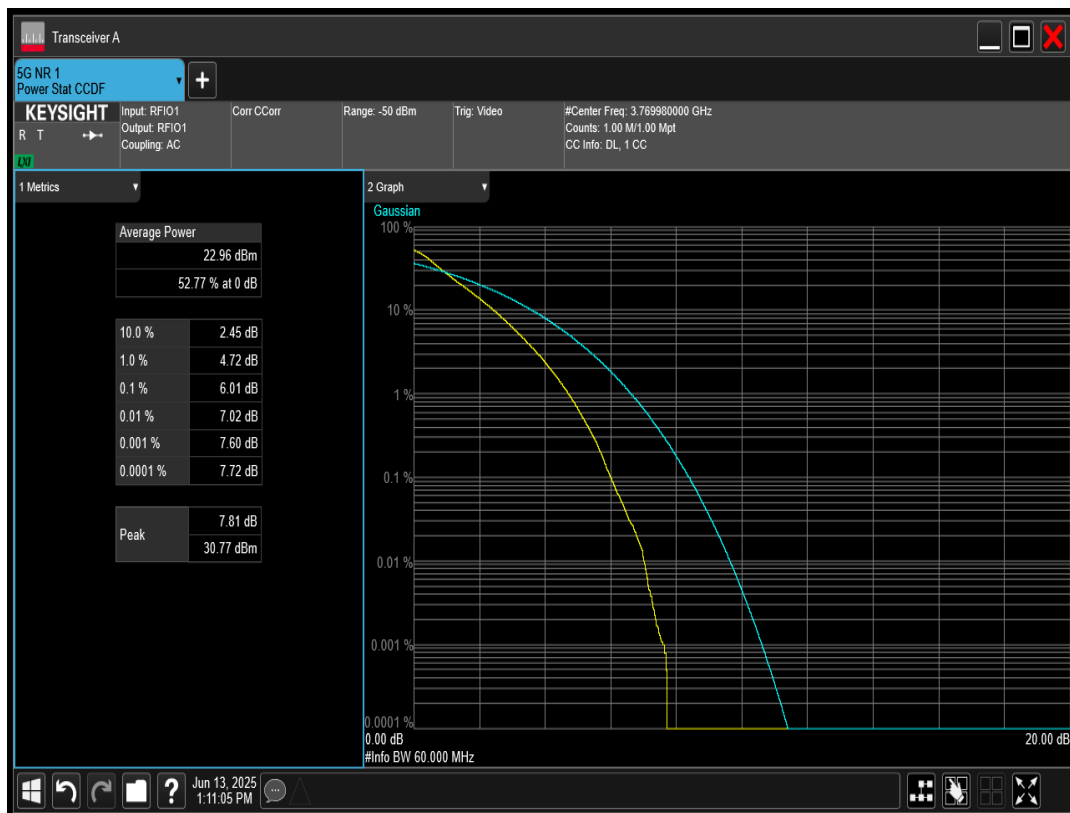
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=636666 RB=162@0*



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



*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=651332 RB=162@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   | 8.580               | 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               | 8.970                 | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM256 | 8.520               | 8.930                 | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_BPSK   | 13.560              | 13.250                | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QPSK   | 13.490              | 13.230                | 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              | 13.240                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_BPSK   | 18.170              | 18.210                | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QPSK   | 18.110              | 18.260                | 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 | 17.950              | 18.240                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_BPSK   | 37.570              | 36.350                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QPSK   | 37.570              | 36.430                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM16  | 37.410              | 36.370                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM64  | 37.520              | 36.420                | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM256 | 37.400              | 36.270                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_BPSK   | 47.140              | 46.390                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QPSK   | 46.890              | 46.320                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM16  | 47.010              | 46.260                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM64  | 47.070              | 46.430                | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM256 | 47.090              | 46.330                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_BPSK   | 57.770              | 58.590                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QPSK   | 57.800              | 58.650                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM16  | 57.710              | 58.700                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM64  | 57.680              | 58.560                | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM256 | 57.760              | 58.560                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_BPSK   | 77.060              | 78.130                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QPSK   | 76.950              | 78.130                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM16  | 76.950              | 78.040                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM64  | 76.940              | 78.160                | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM256 | 77.020              | 78.160                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_BPSK   | 86.790              | 86.740                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QPSK   | 86.690              | 86.750                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM16  | 86.650              | 86.770                | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM64  | 86.560              | 86.790                | PASS    |

|     |    |     |        |       |            |        |        |      |
|-----|----|-----|--------|-------|------------|--------|--------|------|
| n78 | 30 | 90  | 636666 | 240@0 | DFT_QAM256 | 86.670 | 86.750 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_BPSK   | 96.560 | 97.510 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QPSK   | 96.530 | 97.590 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM16  | 96.450 | 97.590 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM64  | 96.570 | 97.570 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM256 | 96.580 | 97.520 | PASS |

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



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



**n78 SCS=30kHz DFT\_BPSK BW=15MHz Channel=636666 RB=36@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\_BPSK BW=50MHz Channel=636666 RB=128@0***



*n78 SCS=30kHz DFT\_BPSK BW=90MHz Channel=636666 RB=240@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=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\_QAM16 BW=20MHz Channel=636666 RB=50@0*



*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\_QAM16 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=15MHz Channel=636666 RB=36@0***



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



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



***n78 SCS=30kHz DFT\_QAM16 BW=90MHz Channel=636666 RB=240@0***



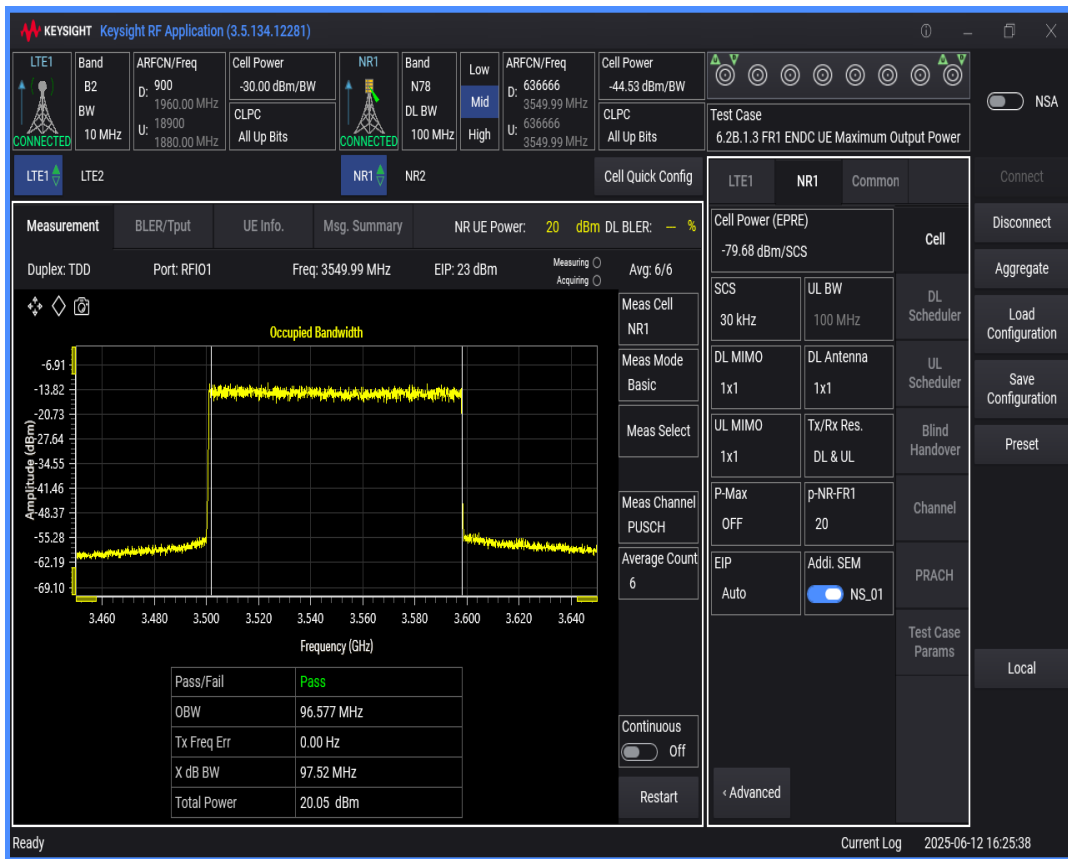
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***n78 SCS=30kHz DFT\_QAM256 BW=10MHz Channel=636666 RB=24@0***



***n78 SCS=30kHz DFT\_QAM256 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=15MHz Channel=636666 RB=36@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=10MHz Channel=636666 RB=24@0**



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



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



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



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



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