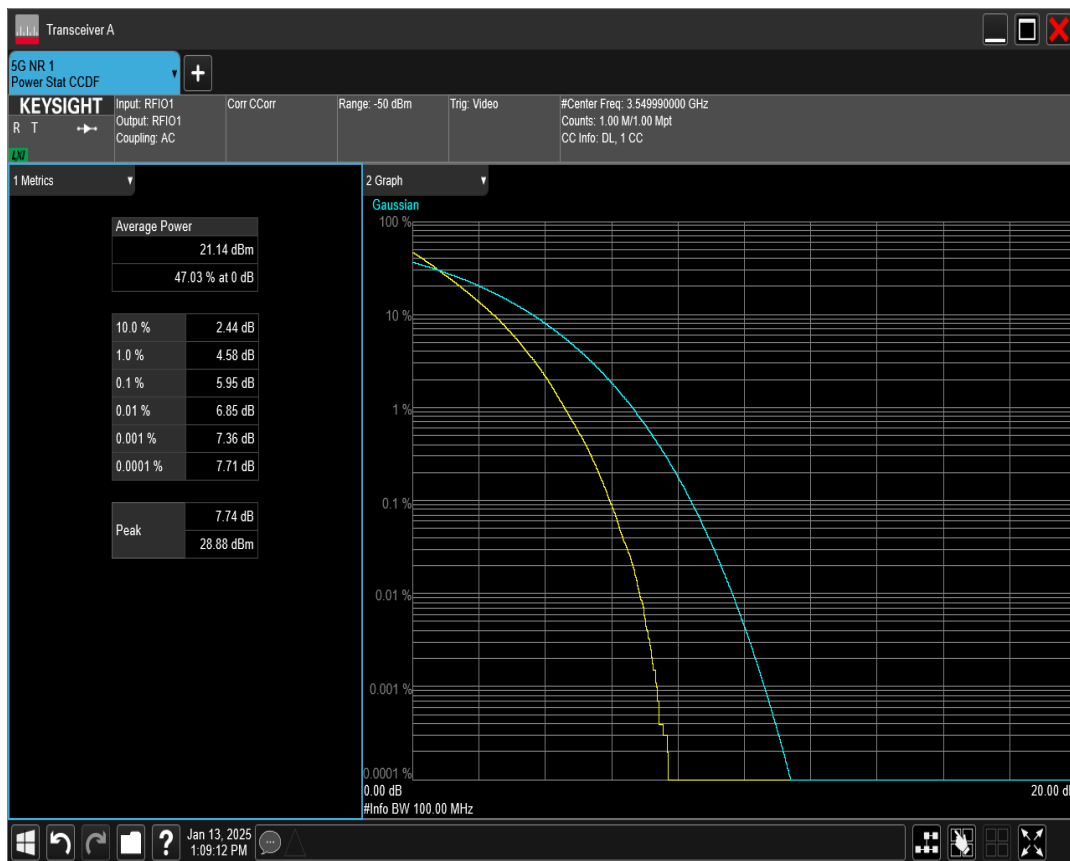
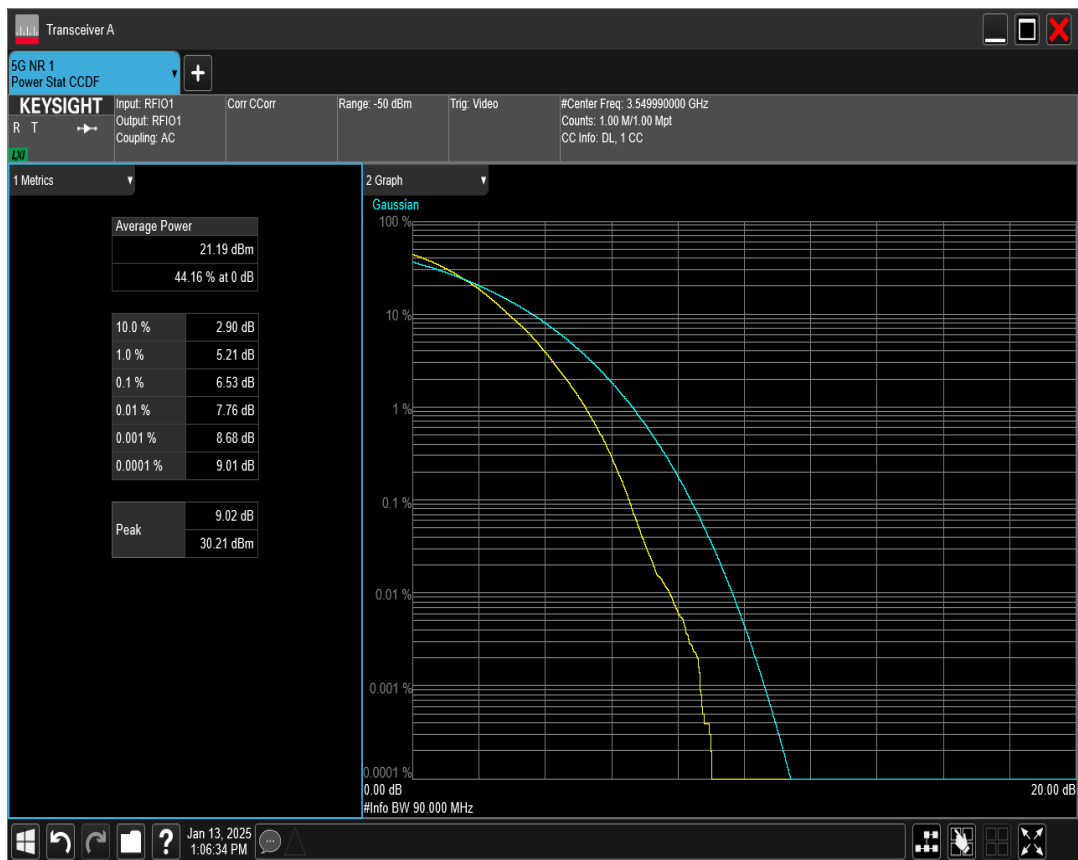
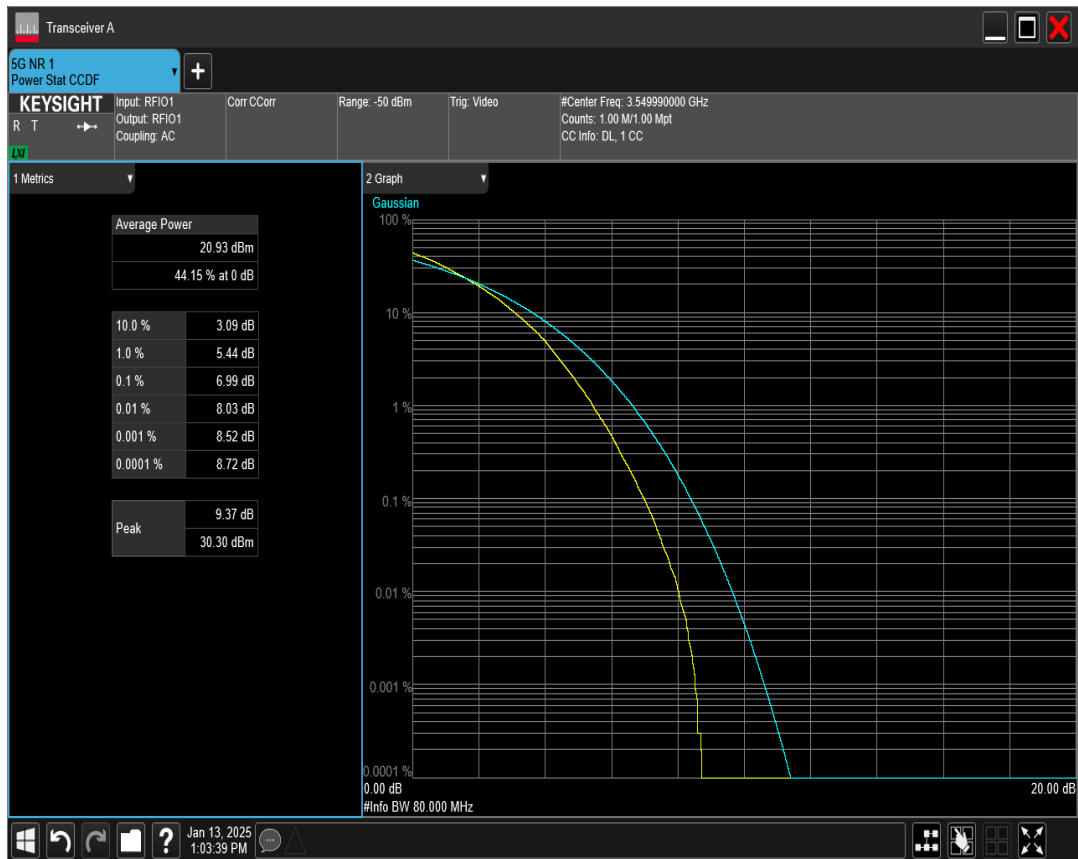




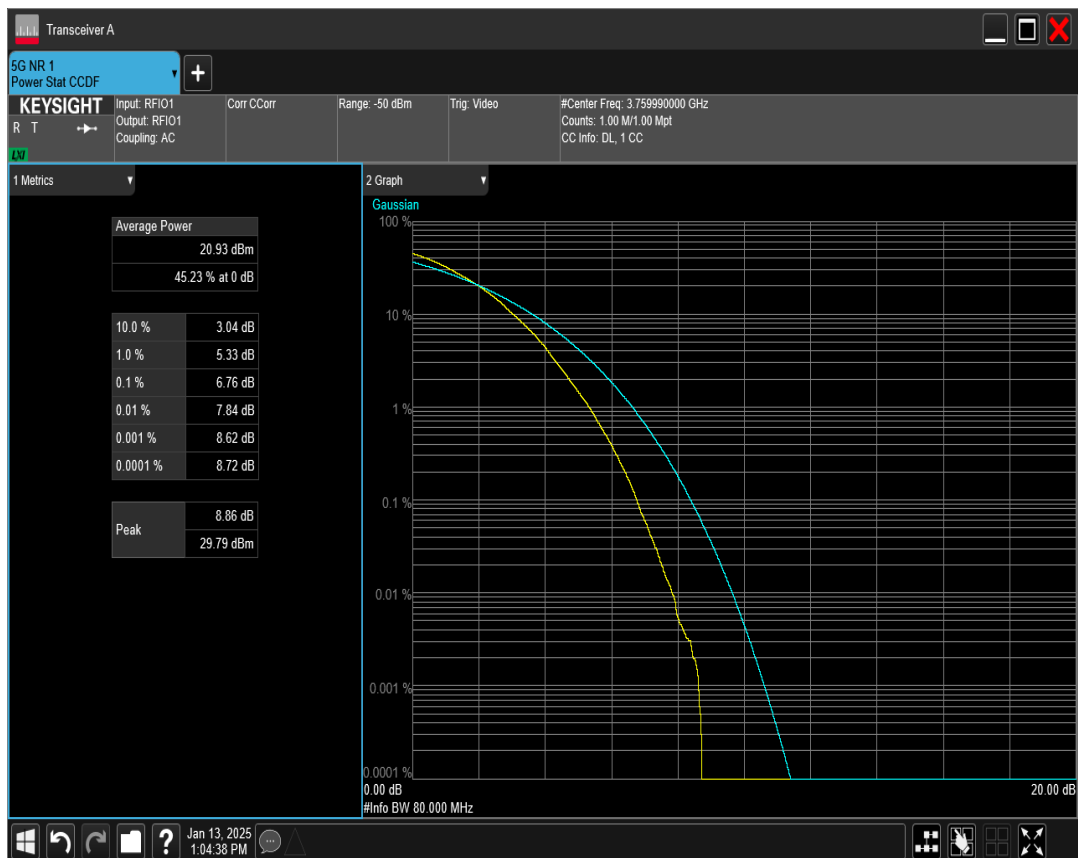
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=636666 RB=240@0*



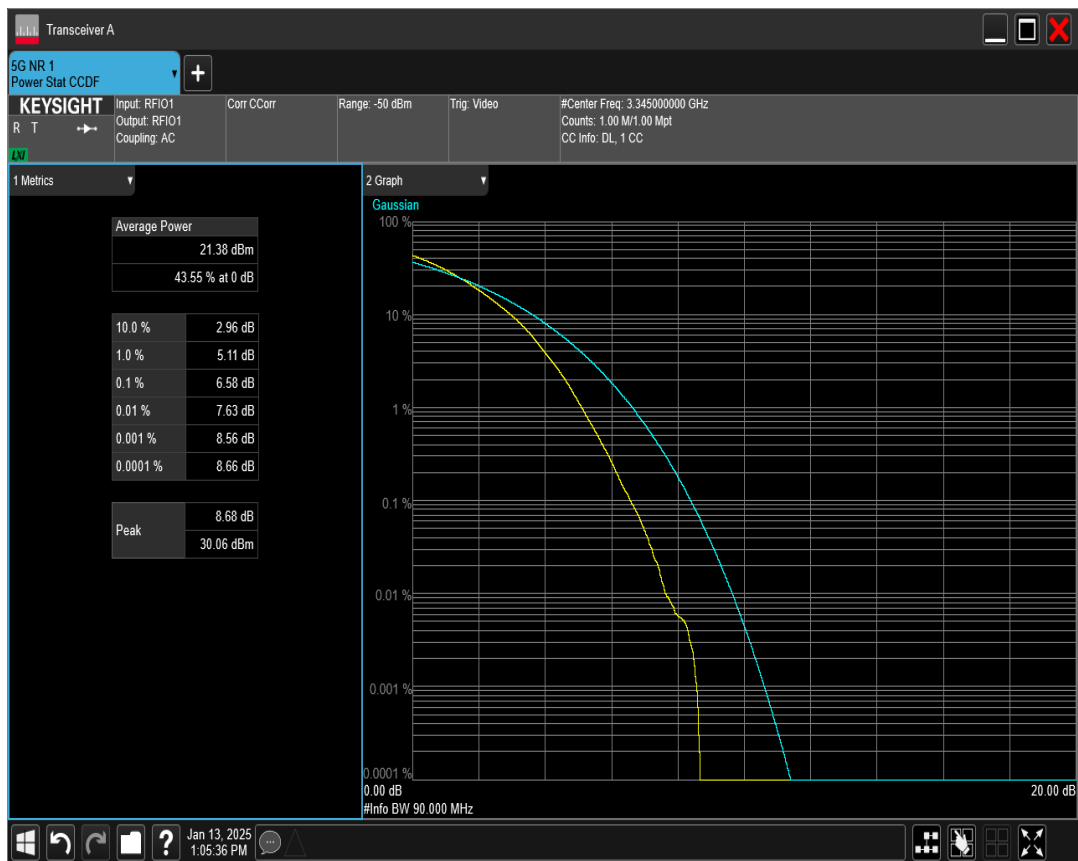
*n78 SCS=30kHz DFT\_QAM64 BW=80MHz Channel=636666 RB=216@0*



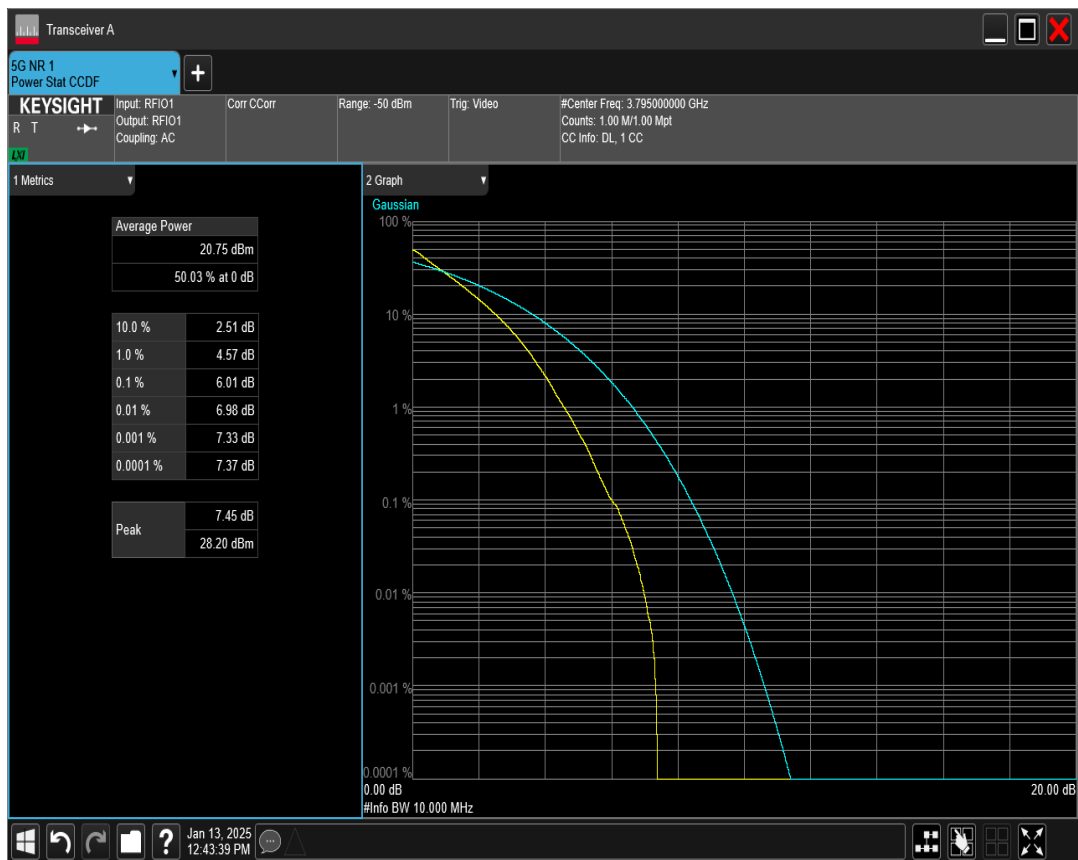
*n78 SCS=30kHz DFT\_QAM64 BW=80MHz Channel=650666 RB=216@0*



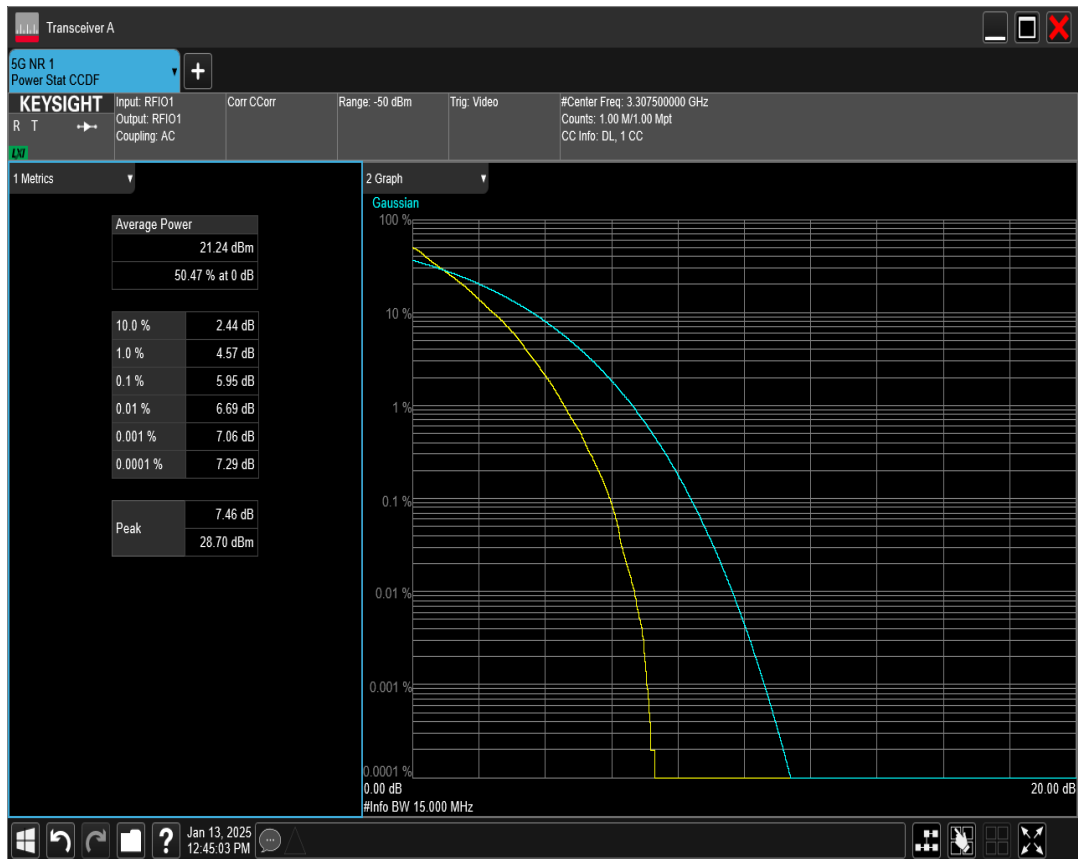
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=623000 RB=240@0*



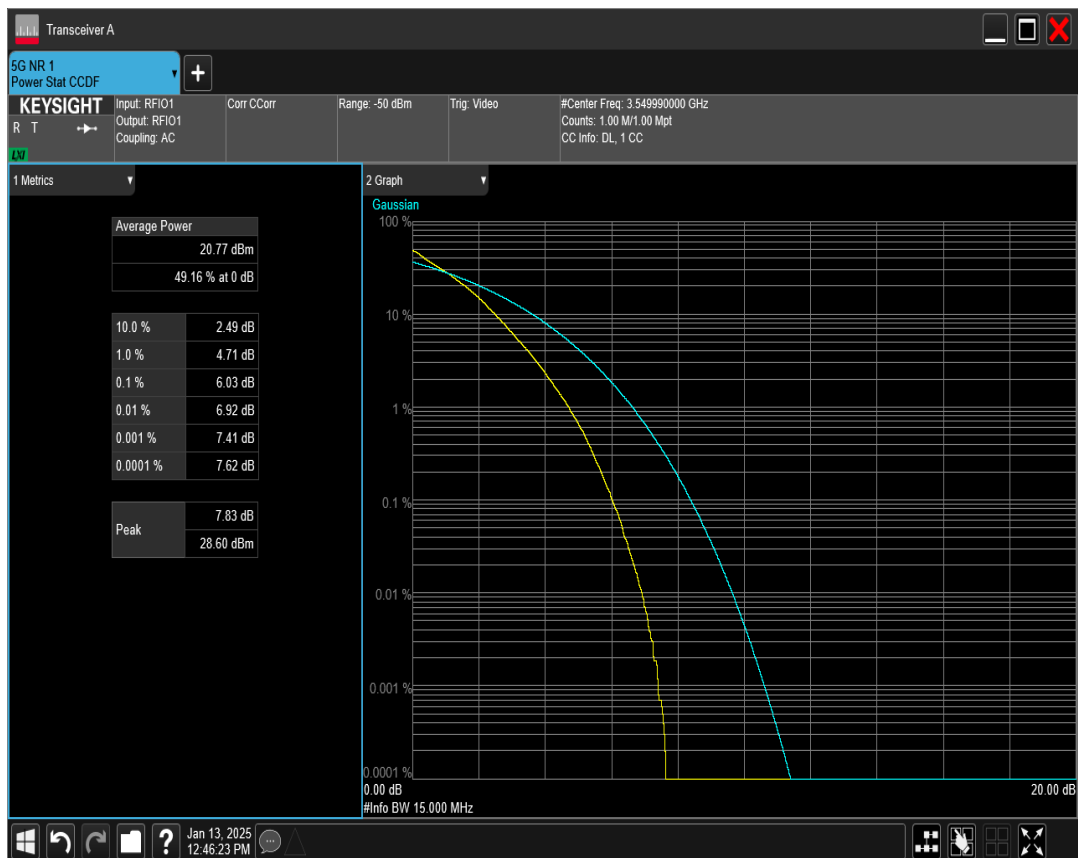
***n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=653000 RB=24@0***



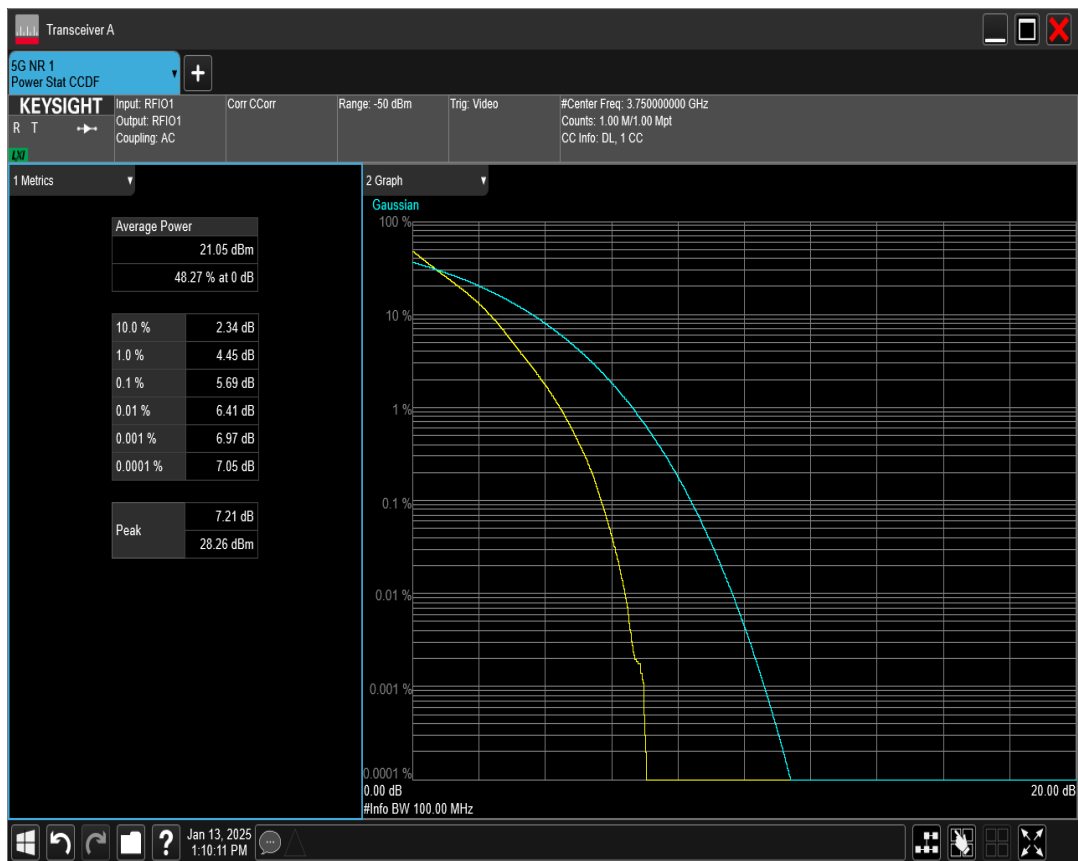
***n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=620500 RB=36@0***



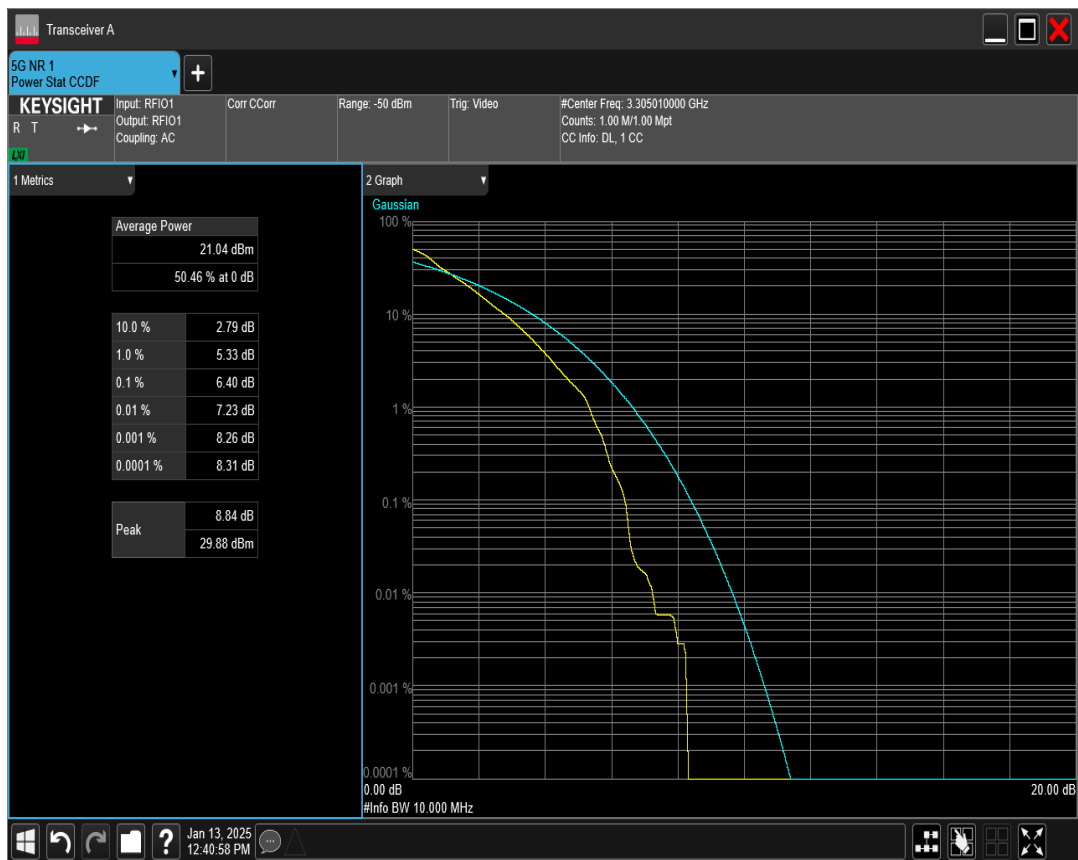
*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=636666 RB=36@0*



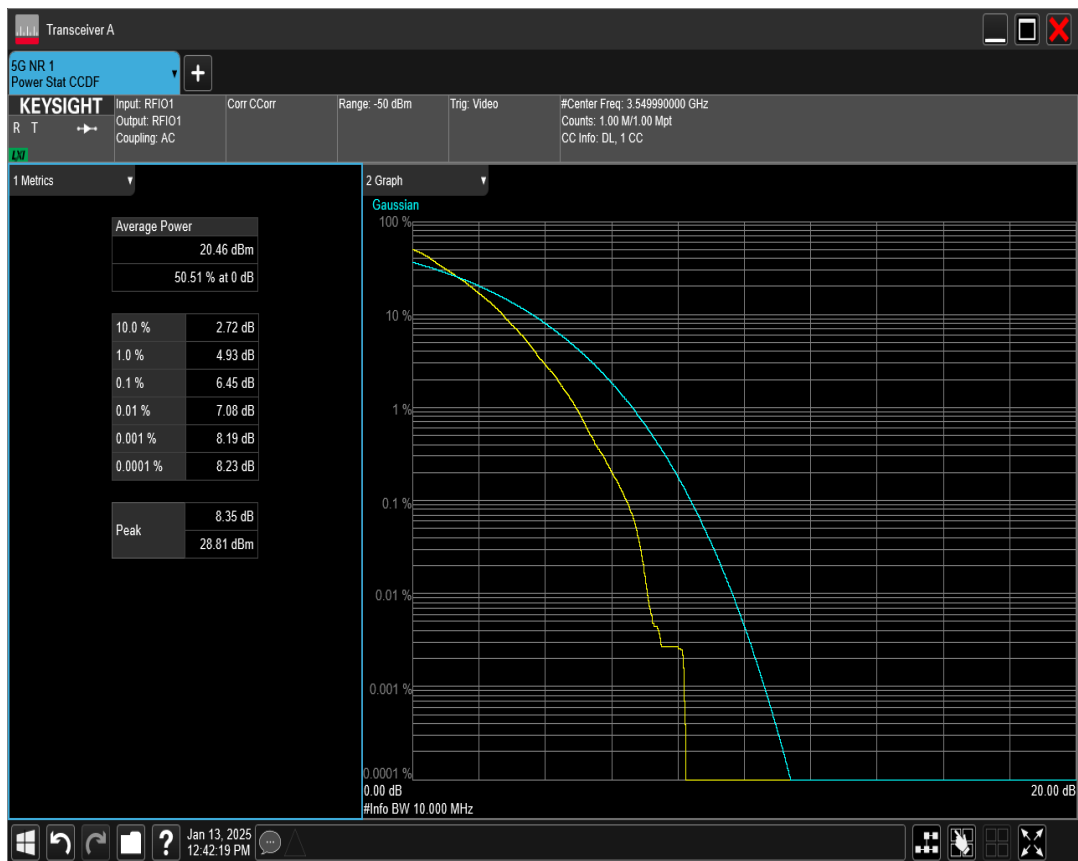
*n78 SCS=30kHz DFT\_QPSK BW=100MHz Channel=650000 RB=270@0*



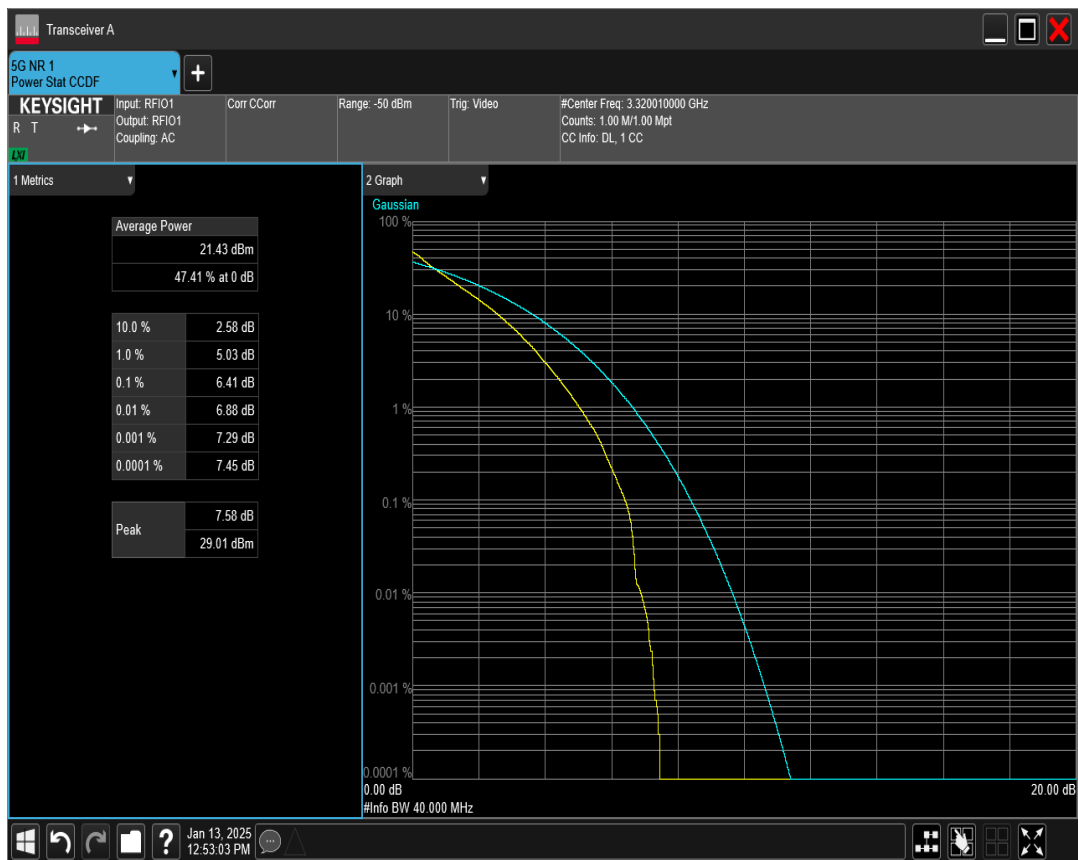
*n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=620334 RB=24@0*



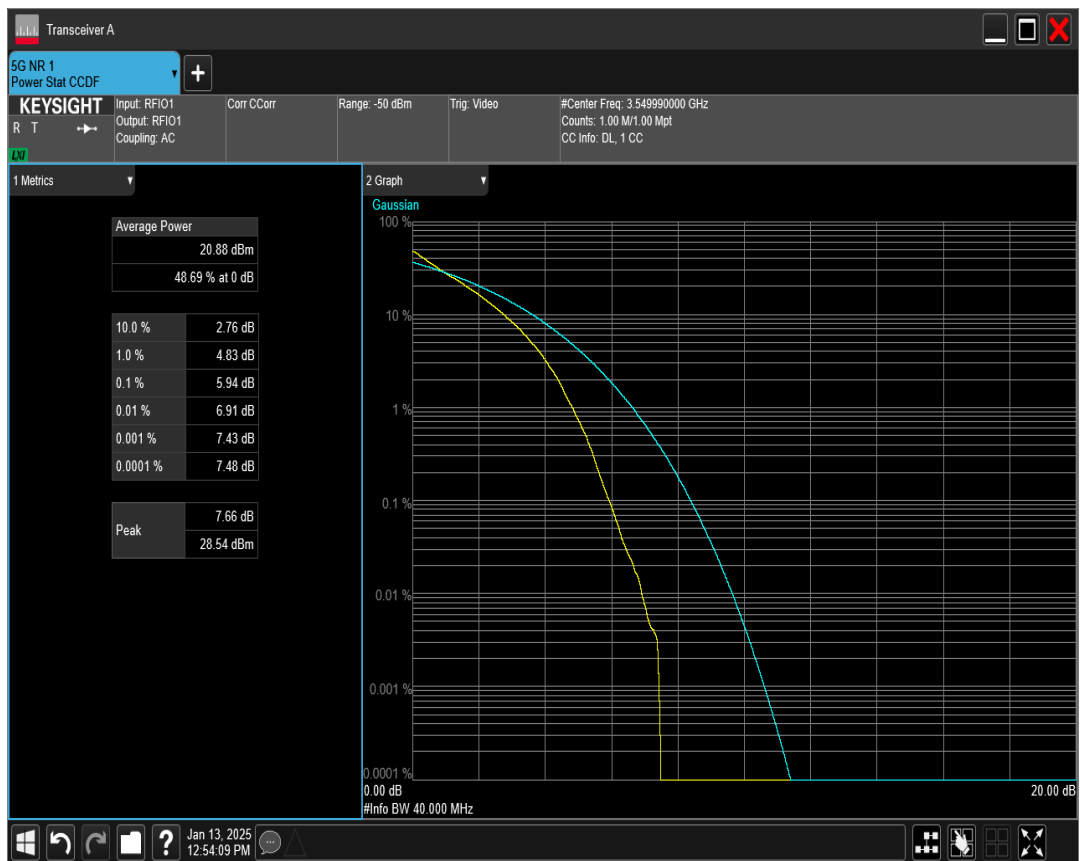
*n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=636666 RB=24@0*



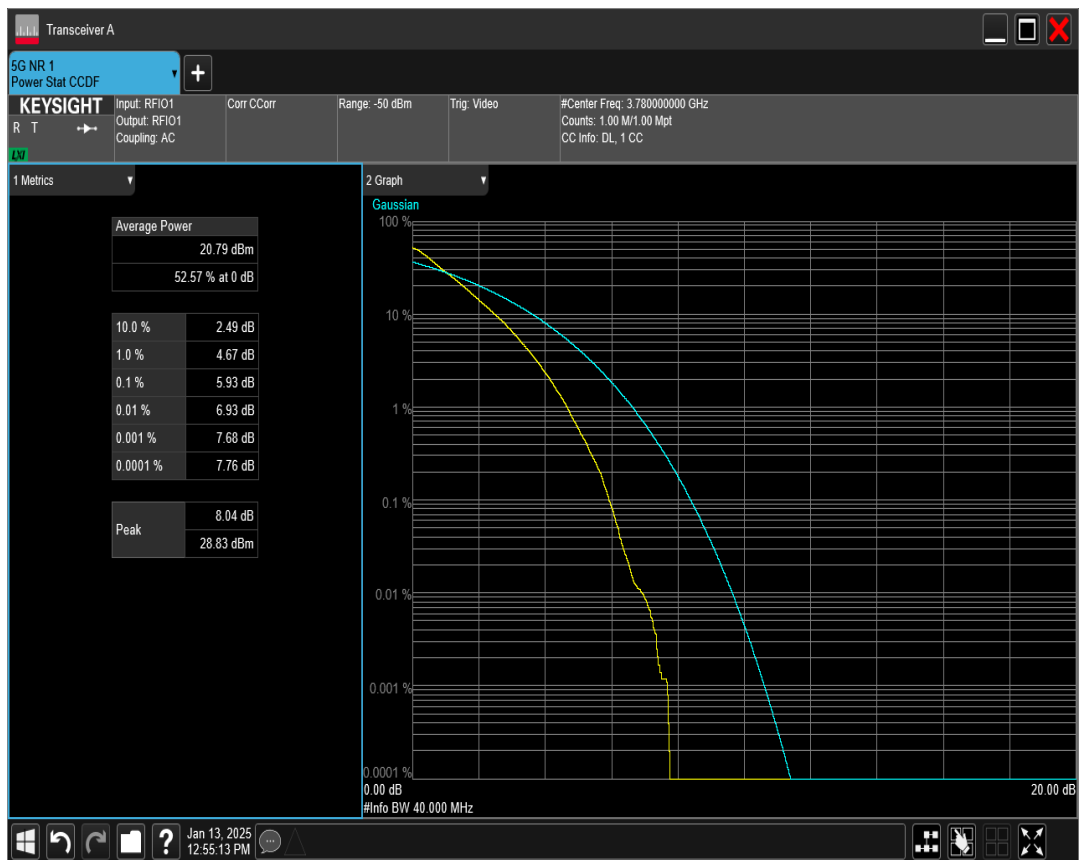
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=621334 RB=100@0*



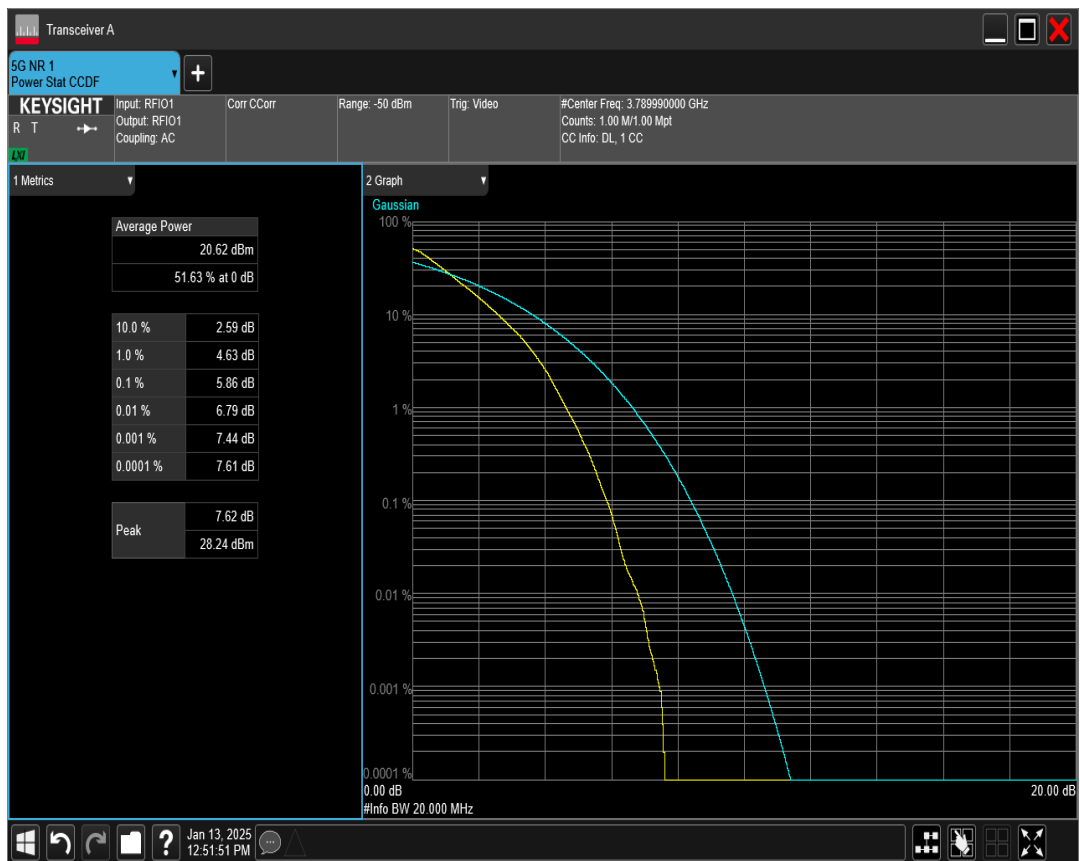
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=636666 RB=100@0*



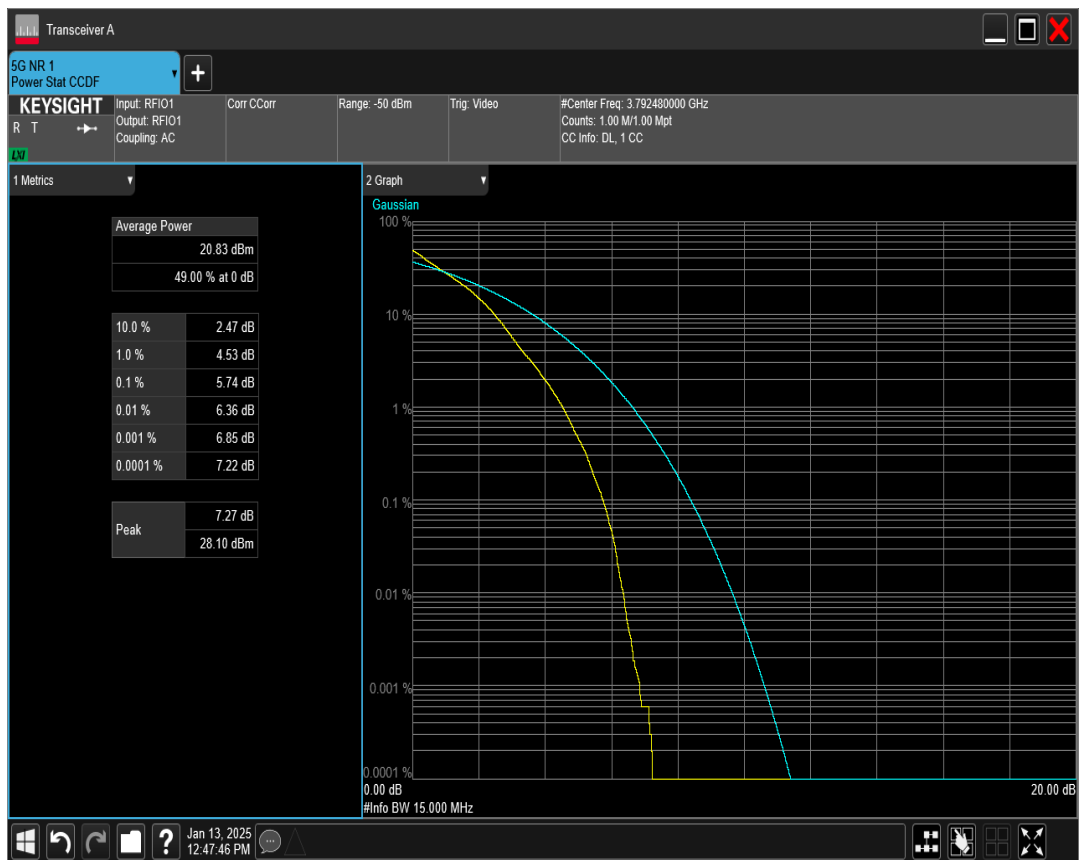
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=652000 RB=100@0*



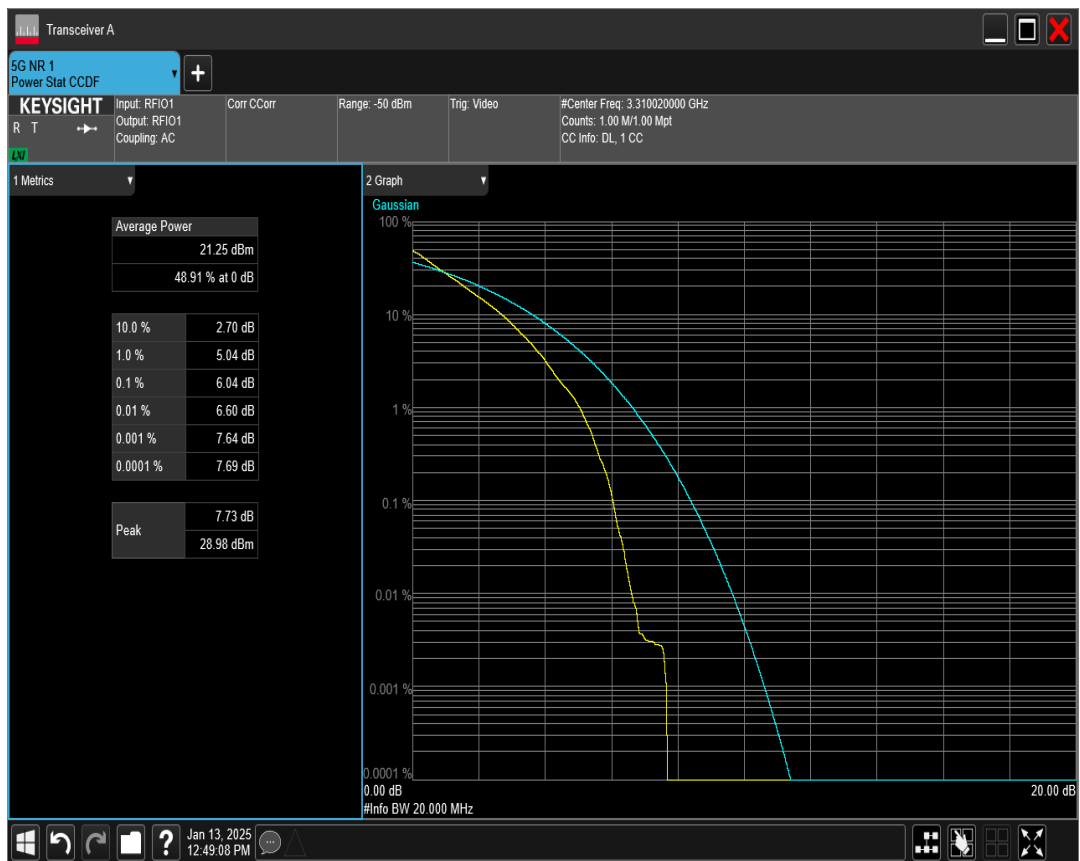
*n78 SCS=30kHz DFT\_QPSK BW=20MHz Channel=652666 RB=50@0*



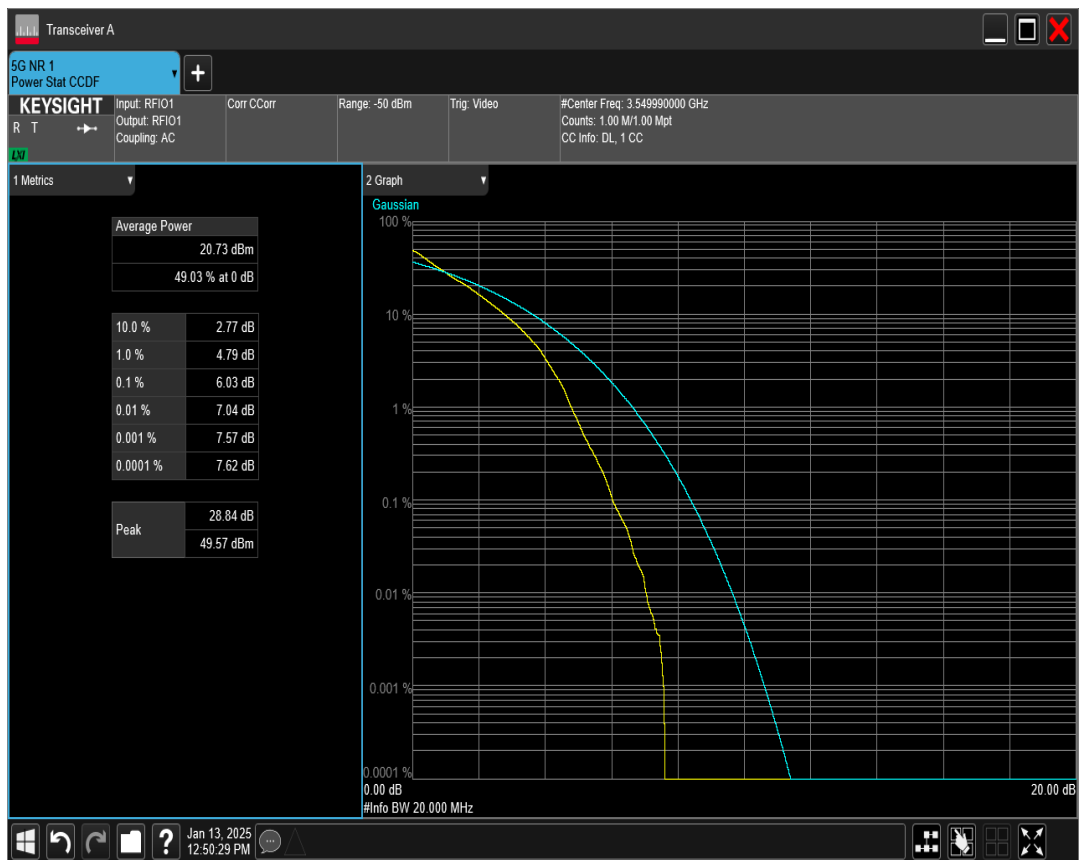
*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=652832 RB=36@0*



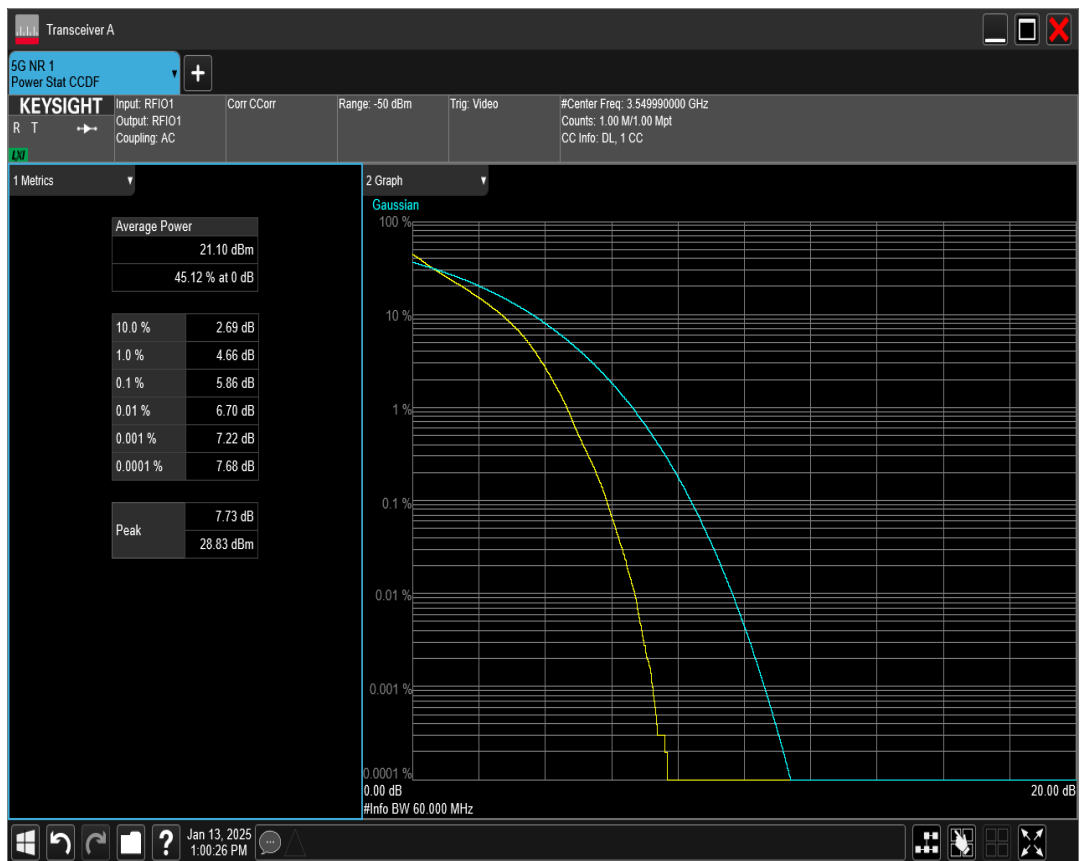
*n78 SCS=30kHz DFT\_QPSK BW=20MHz Channel=620668 RB=50@0*



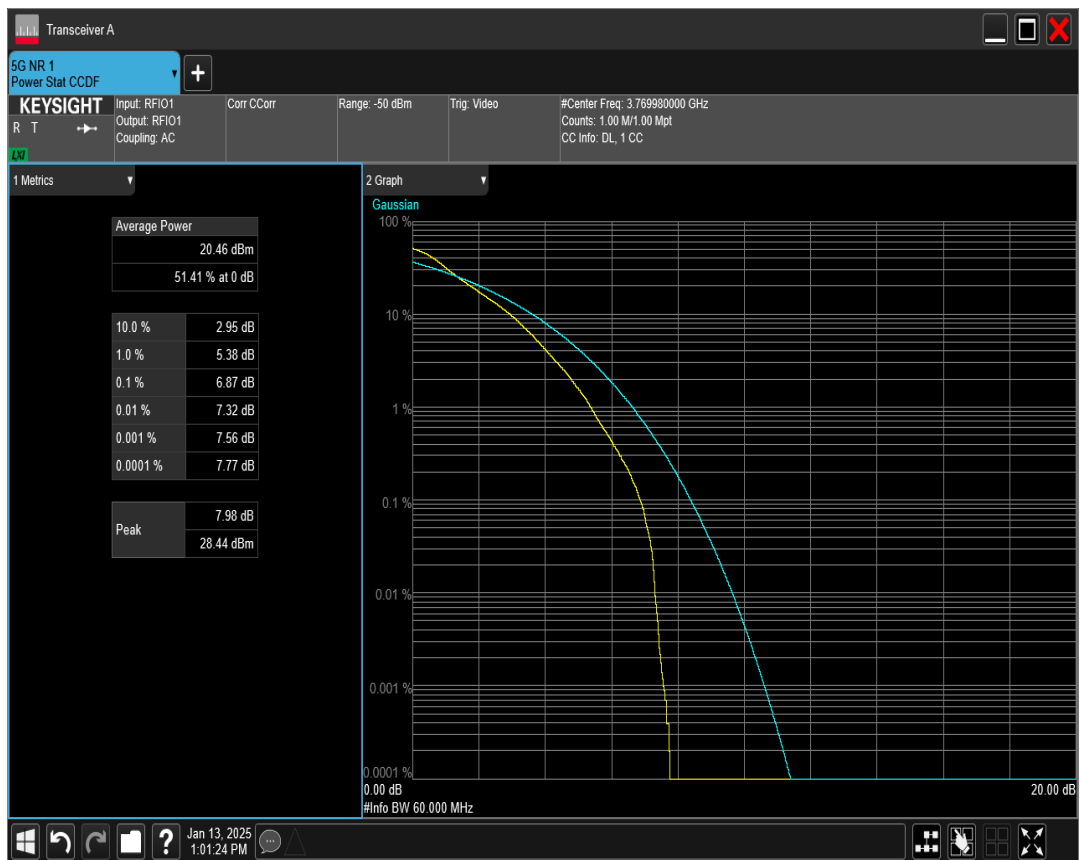
***n78 SCS=30kHz DFT\_QPSK BW=20MHz Channel=636666 RB=50@0***



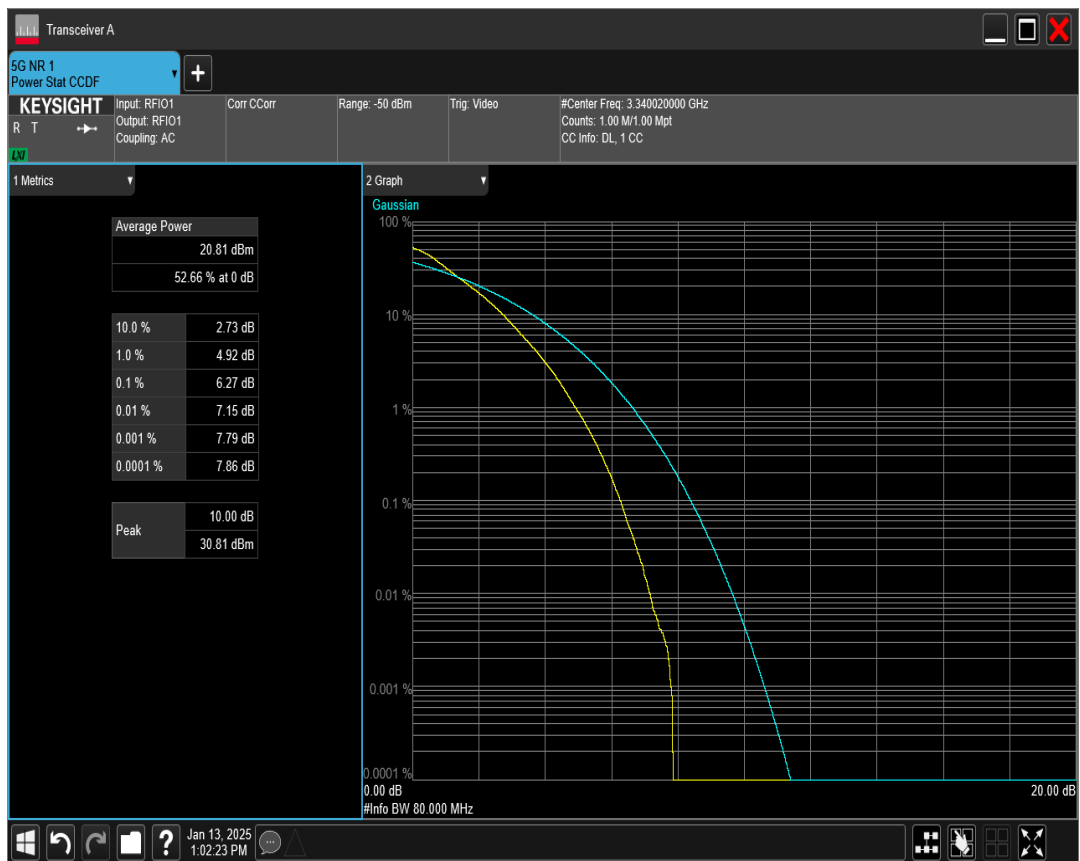
***n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=636666 RB=162@0***



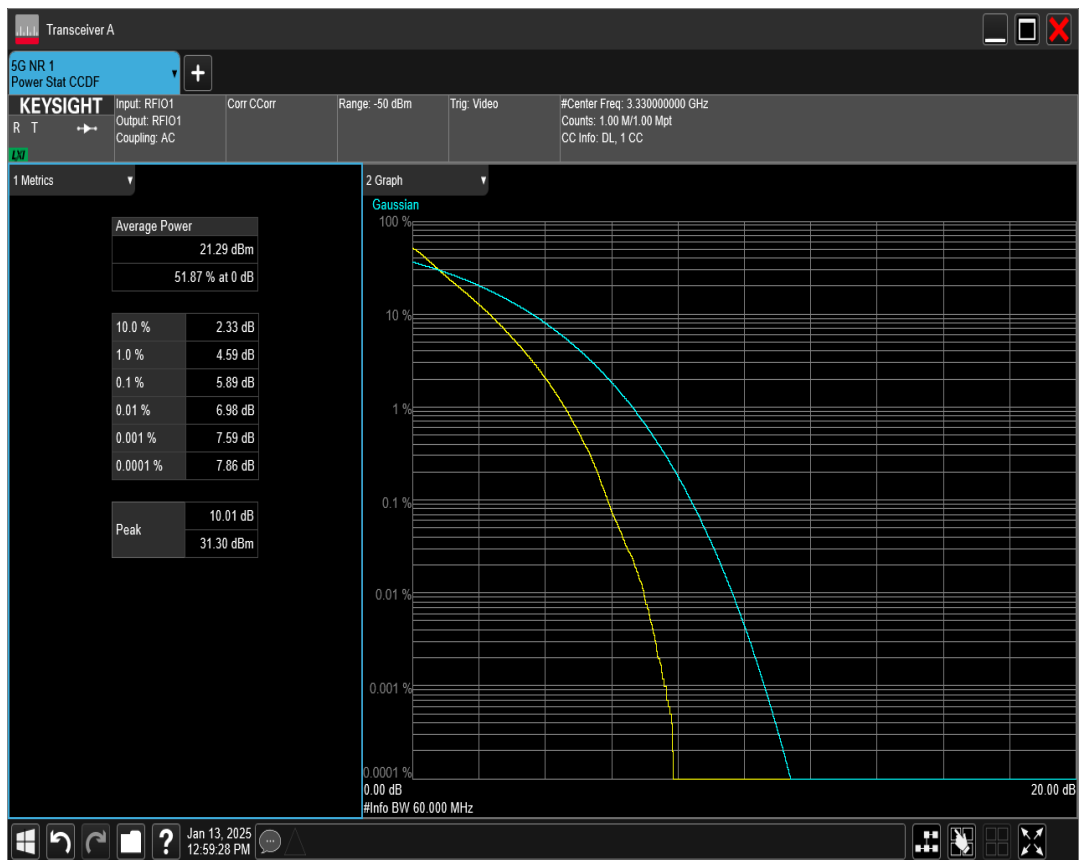
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=651332 RB=162@0*



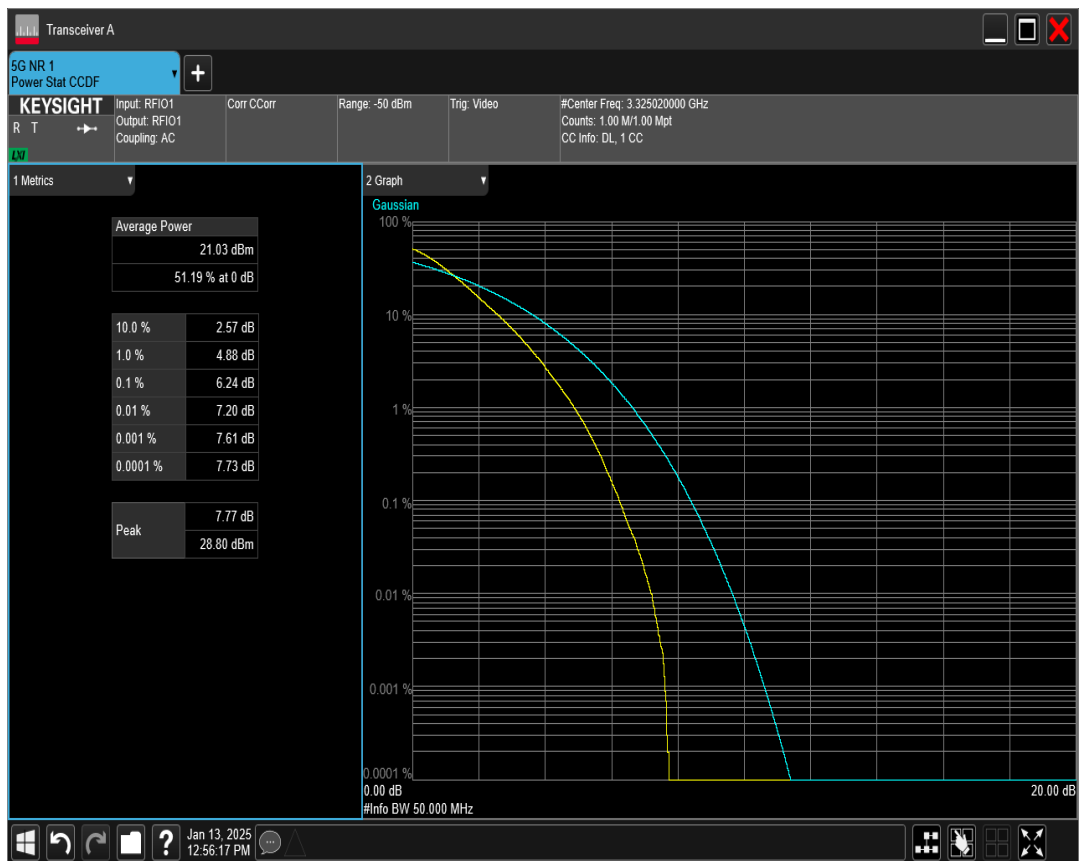
*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=622668 RB=216@0*



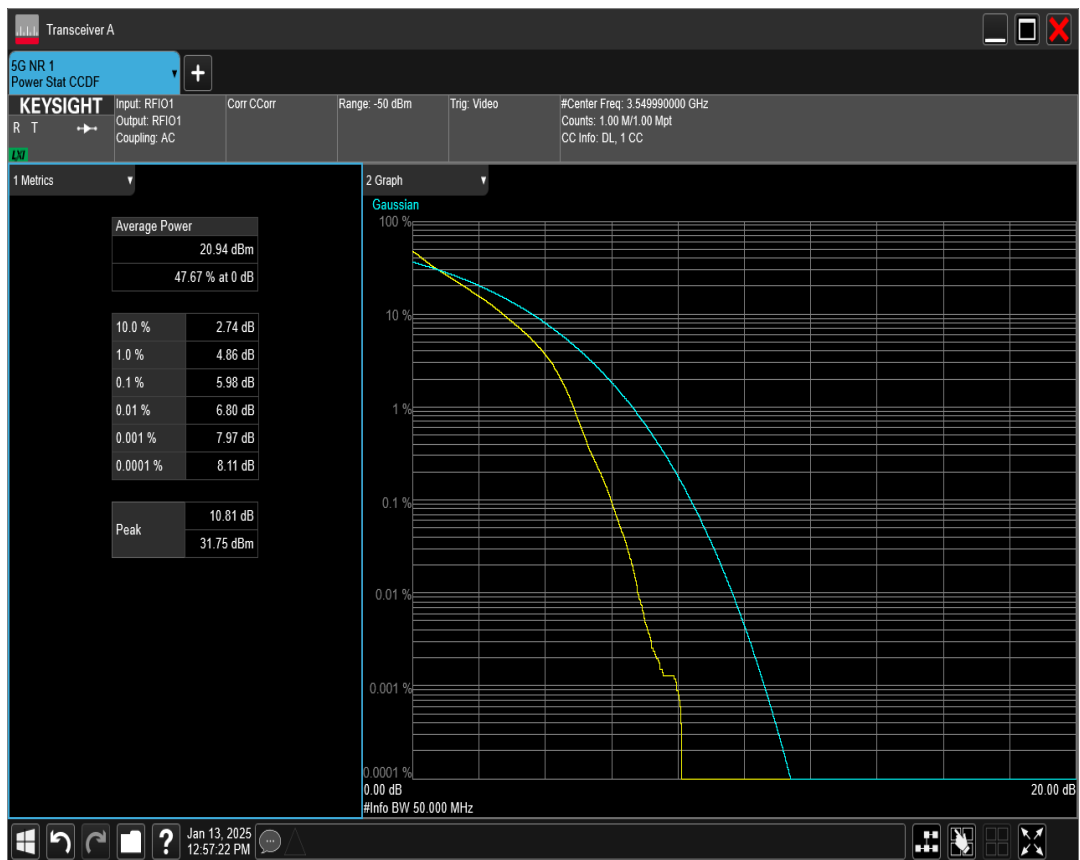
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=622000 RB=162@0*



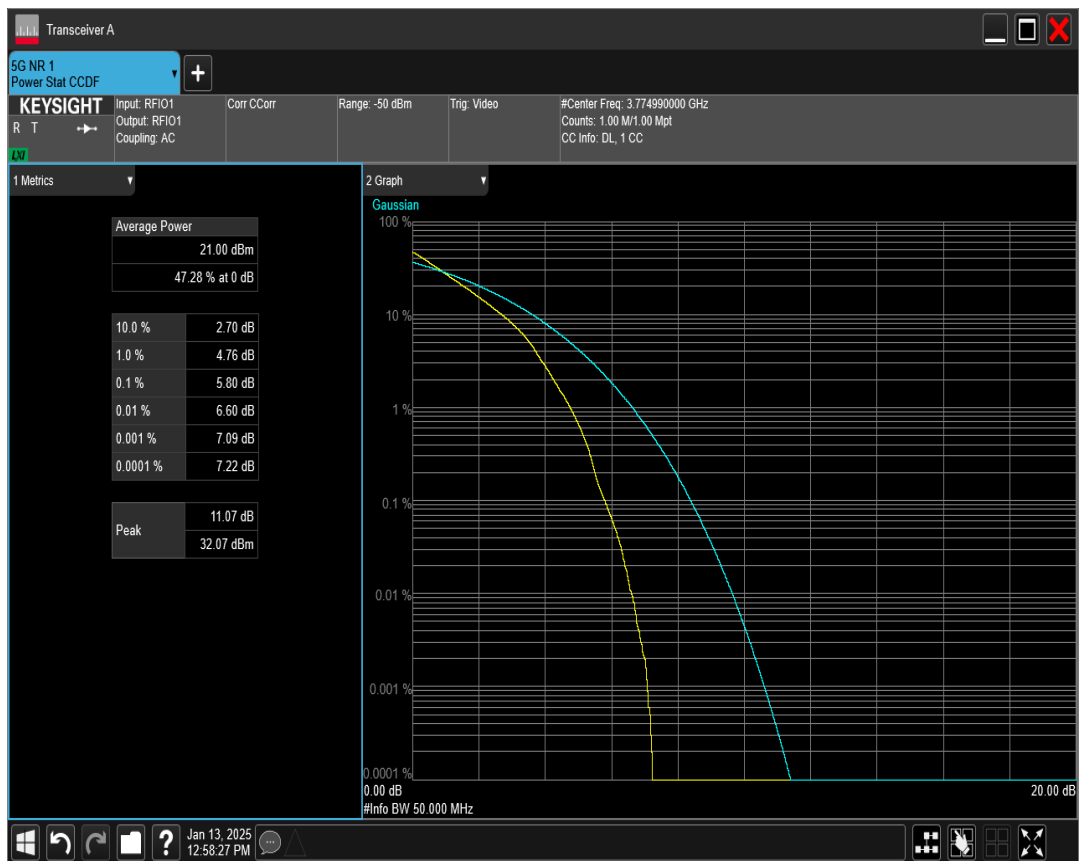
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=621668 RB=128@0*



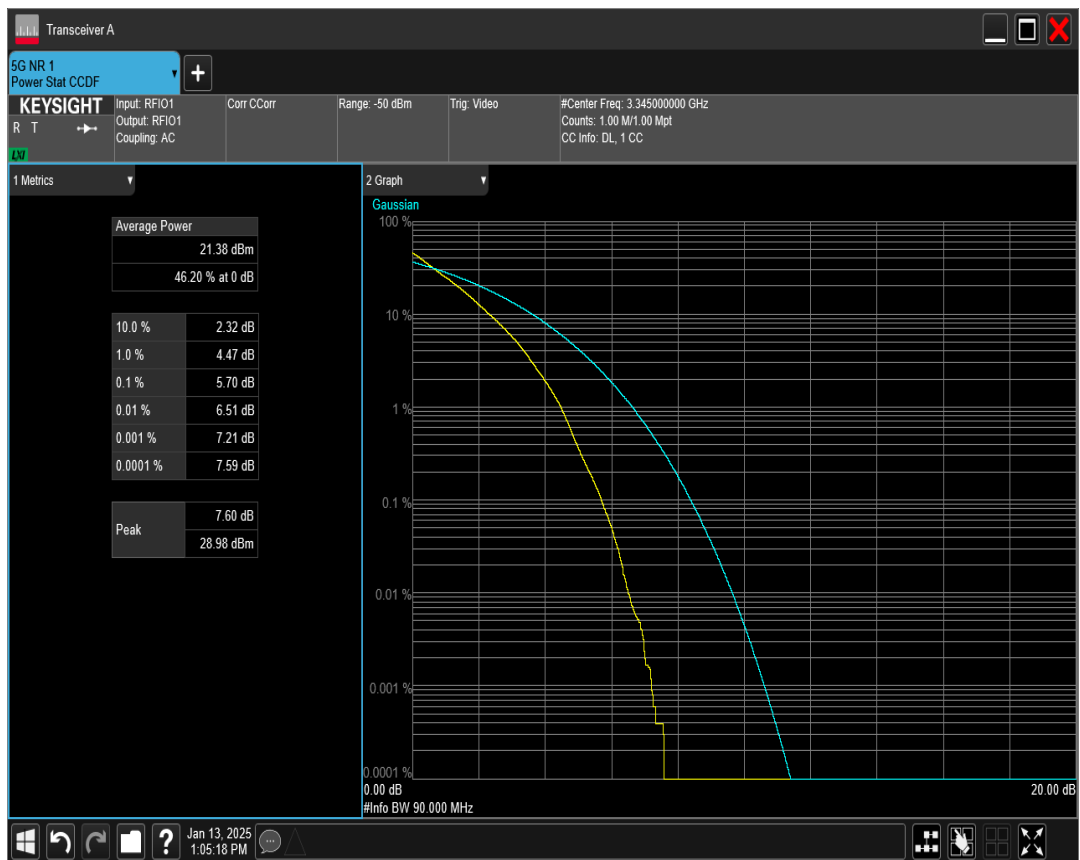
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=636666 RB=128@0*



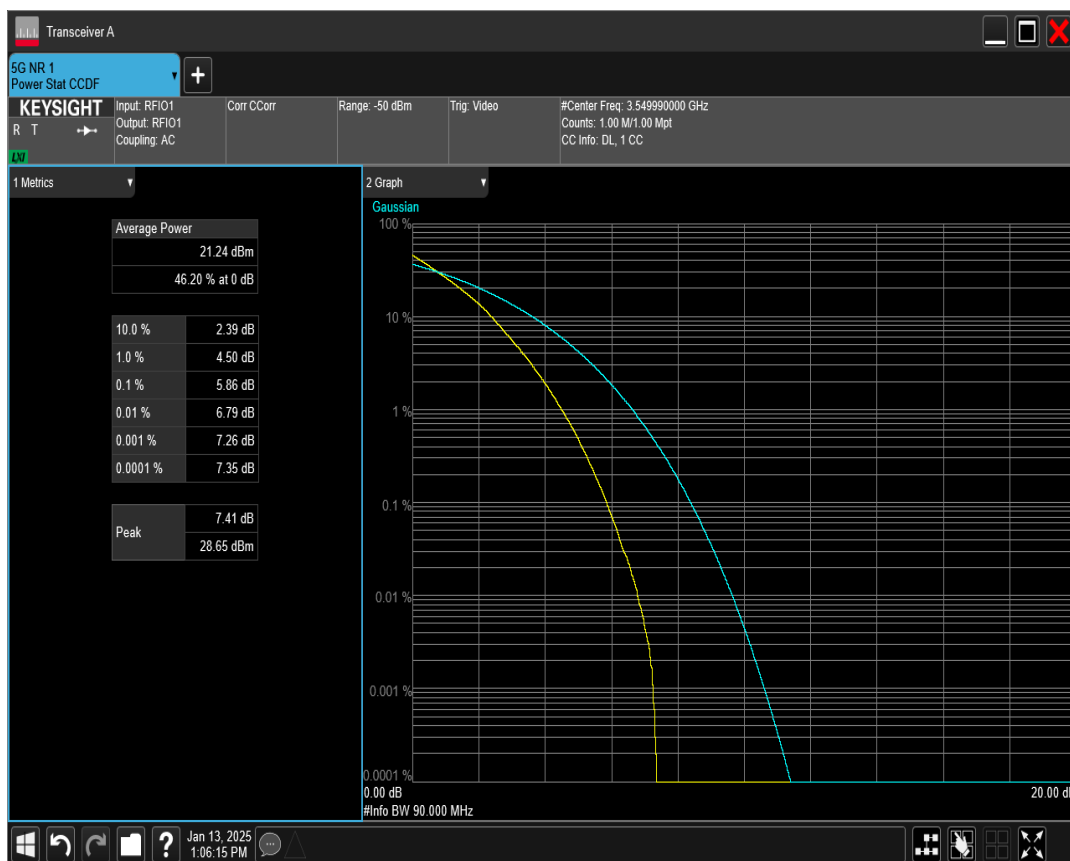
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=651666 RB=128@0*



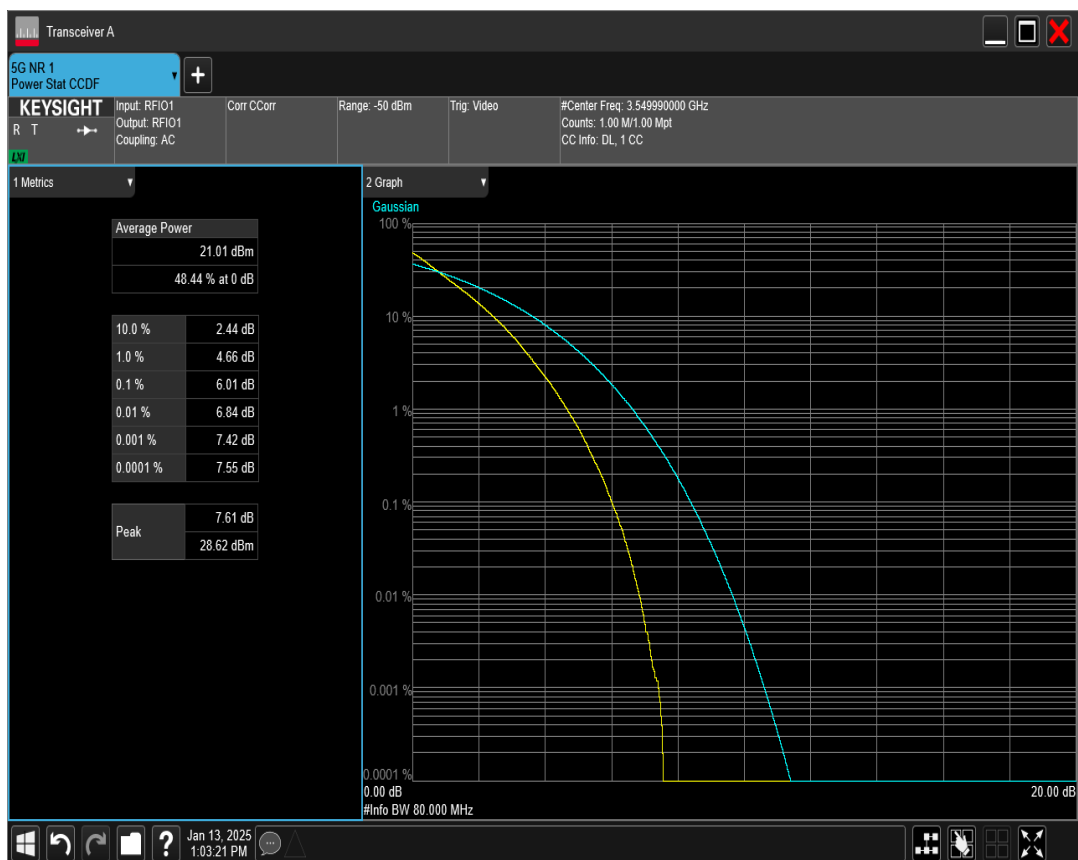
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=623000 RB=240@0*



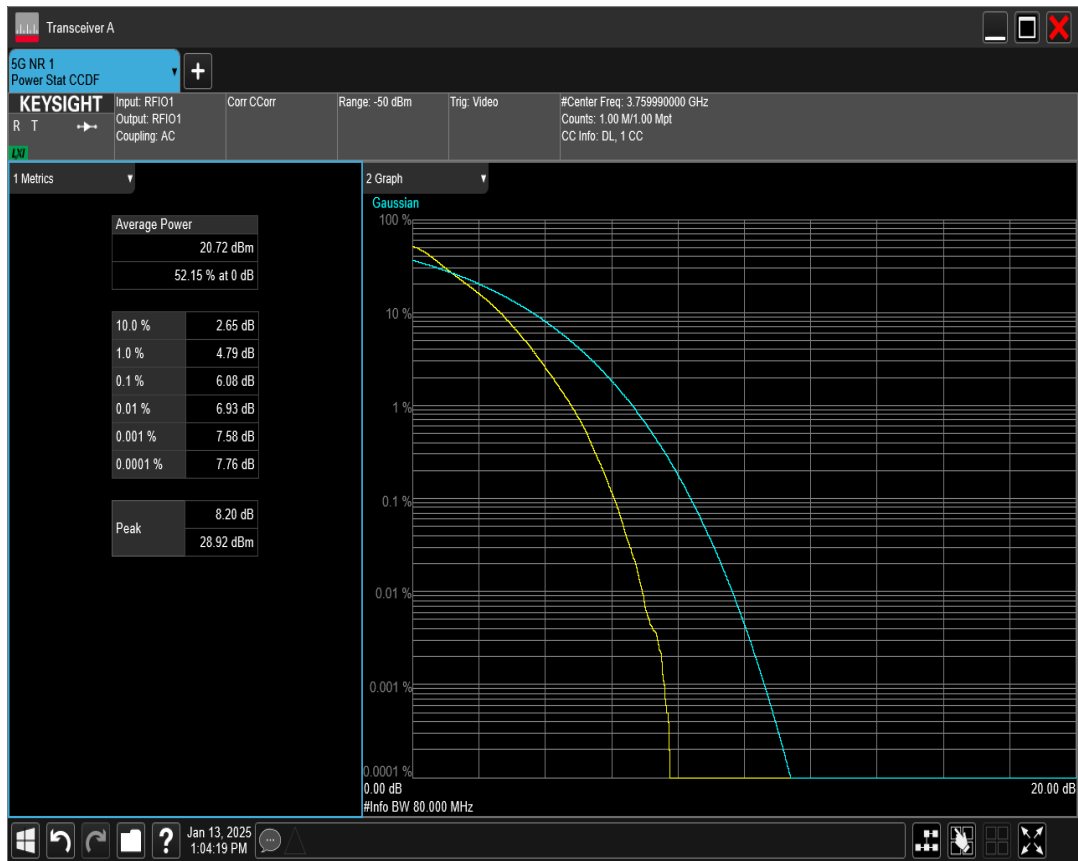
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=636666 RB=240@0*



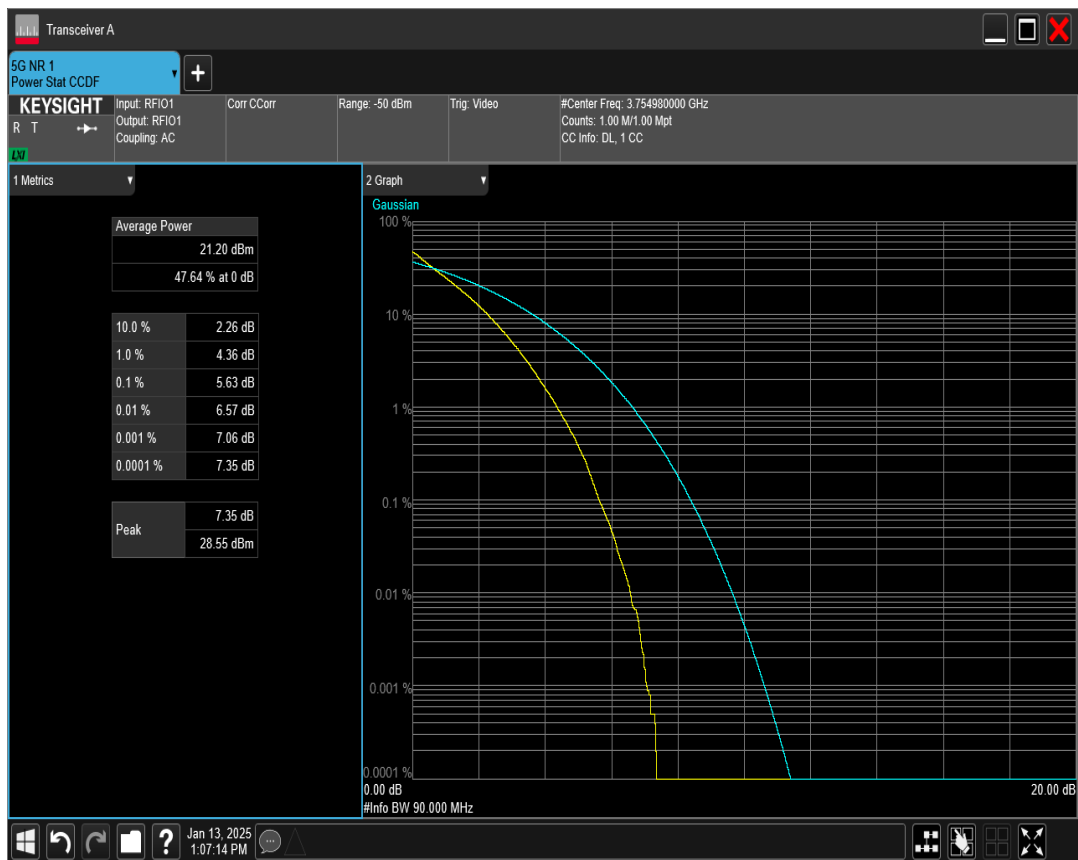
*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=636666 RB=216@0*



*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% OBW<br>(MHz) | -26dB EBW<br>(MHz) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|------------------|--------------------|---------|
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_BPSK   | 8.550            | 8.870              | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QPSK   | 8.550            | 8.890              | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM16  | 8.570            | 8.860              | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM64  | 8.570            | 8.960              | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM256 | 8.520            | 8.930              | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_BPSK   | 13.560           | 13.210             | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QPSK   | 13.480           | 13.270             | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM16  | 13.540           | 13.290             | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM64  | 13.490           | 13.170             | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM256 | 13.490           | 13.240             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_BPSK   | 18.140           | 18.270             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QPSK   | 18.110           | 18.270             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM16  | 18.030           | 18.260             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM64  | 18.060           | 18.280             | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM256 | 17.950           | 18.240             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_BPSK   | 37.460           | 36.300             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QPSK   | 37.570           | 36.350             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM16  | 37.440           | 36.330             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM64  | 37.550           | 36.430             | PASS    |
| n78  | 30           | 40                 | 636666        | 100@0            | DFT_QAM256 | 37.400           | 36.280             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_BPSK   | 47.140           | 46.380             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QPSK   | 46.970           | 46.390             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM16  | 47.020           | 46.270             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM64  | 47.140           | 46.420             | PASS    |
| n78  | 30           | 50                 | 636666        | 128@0            | DFT_QAM256 | 47.140           | 46.330             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_BPSK   | 57.780           | 58.600             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QPSK   | 57.800           | 58.610             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM16  | 57.710           | 58.680             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM64  | 57.640           | 58.550             | PASS    |
| n78  | 30           | 60                 | 636666        | 162@0            | DFT_QAM256 | 57.760           | 58.580             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_BPSK   | 77.140           | 78.100             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QPSK   | 77.020           | 78.160             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM16  | 76.960           | 78.060             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM64  | 76.950           | 78.190             | PASS    |
| n78  | 30           | 80                 | 636666        | 216@0            | DFT_QAM256 | 77.040           | 78.150             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_BPSK   | 86.800           | 86.760             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QPSK   | 86.880           | 86.740             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM16  | 86.780           | 86.750             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM64  | 86.680           | 86.790             | PASS    |
| n78  | 30           | 90                 | 636666        | 240@0            | DFT_QAM256 | 86.770           | 86.720             | PASS    |

|     |    |     |        |       |            |        |        |      |
|-----|----|-----|--------|-------|------------|--------|--------|------|
| n78 | 30 | 100 | 636666 | 270@0 | DFT_BPSK   | 96.680 | 97.490 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QPSK   | 96.600 | 97.560 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM16  | 96.580 | 97.550 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM64  | 96.690 | 97.560 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM256 | 96.690 | 97.490 | PASS |

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



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



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



***n78 SCS=30kHz DFT\_BPSK BW=80MHz Channel=636666 RB=216@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=15MHz Channel=636666 RB=36@0***



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



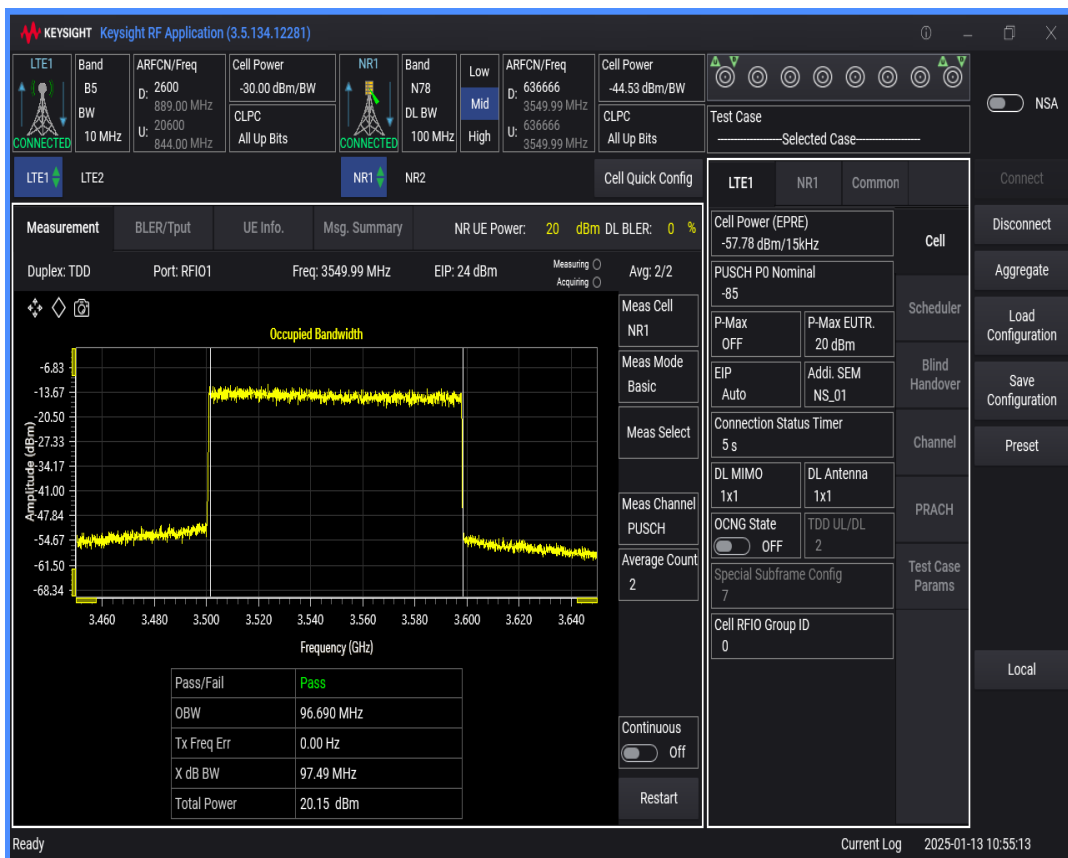
***n78 SCS=30kHz DFT\_QAM16 BW=10MHz Channel=636666 RB=24@0***



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



***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\_QAM16 BW=80MHz Channel=636666 RB=216@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\_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=80MHz Channel=636666 RB=216@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=20MHz Channel=636666 RB=50@0***



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



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



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



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



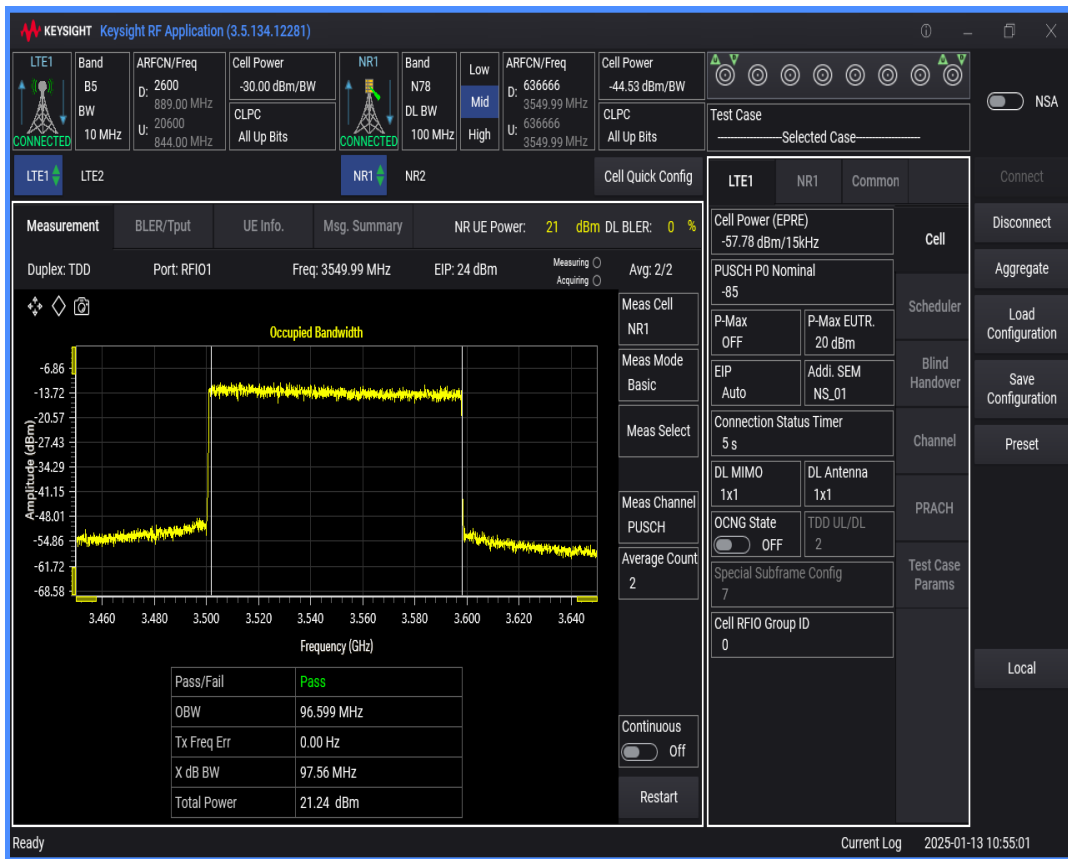
***n78 SCS=30kHz DFT\_QAM64 BW=100MHz Channel=636666 RB=270@0***



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



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



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



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