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## 1 Conducted output power for EN-DC

| Band  | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Power<br>(dBm) | Low<br>Limit<br>(dBm) | high<br>Limit<br>(dBm) | Verdict |
|-------|--------------|--------------------|---------------|------------------|------------|----------------|-----------------------|------------------------|---------|
| Band5 | 15           | 5                  | 20425         | 1@0              | QPSK       | 19.87          |                       |                        |         |
| n66   | 15           | 5                  | 342500        | 1@0              | DFT_BPSK   | 17.60          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 21.89          | 19                    | 26                     | PASS    |
| Band5 | 15           | 5                  | 20525         | 8@0              | QPSK       | 19.90          |                       |                        |         |
| n66   | 15           | 5                  | 349000        | 12@6             | DFT_BPSK   | 18.33          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.19          | 19                    | 26                     | PASS    |
| Band5 | 15           | 5                  | 20525         | 8@0              | QPSK       | 19.99          |                       |                        |         |
| n66   | 15           | 5                  | 349000        | 12@6             | DFT_QPSK   | 18.30          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.23          | 19                    | 26                     | PASS    |
| Band5 | 15           | 5                  | 20625         | 1@17             | QPSK       | 19.85          |                       |                        |         |
| n66   | 15           | 5                  | 355500        | 1@24             | DFT_BPSK   | 18.34          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.17          | 19                    | 26                     | PASS    |
| Band5 | 15           | 5                  | 20625         | 8@17             | QPSK       | 20.34          |                       |                        |         |
| n66   | 15           | 5                  | 355500        | 12@6             | DFT_BPSK   | 18.50          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.52          | 19                    | 26                     | PASS    |
| Band5 | 15           | 5                  | 20625         | 1@17             | QPSK       | 20.28          |                       |                        |         |
| n66   | 15           | 5                  | 355500        | 1@24             | DFT_QPSK   | 18.70          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.57          | 19                    | 26                     | PASS    |
| Band5 | 15           | 5                  | 20625         | 8@17             | QPSK       | 20.26          |                       |                        |         |
| n66   | 15           | 5                  | 355500        | 12@6             | DFT_QPSK   | 18.49          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.47          | 19                    | 26                     | PASS    |
| Band5 | 15           | 10                 | 20450         | 1@0              | QPSK       | 20.13          |                       |                        |         |
| n66   | 15           | 40                 | 346000        | 1@0              | DFT_BPSK   | 17.68          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.08          | 19                    | 26                     | PASS    |
| Band5 | 15           | 10                 | 20525         | 12@0             | QPSK       | 19.89          |                       |                        |         |
| n66   | 15           | 40                 | 349000        | 108@54           | DFT_BPSK   | 18.24          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.15          | 19                    | 26                     | PASS    |
| Band5 | 15           | 10                 | 20525         | 12@0             | QPSK       | 19.87          |                       |                        |         |
| n66   | 15           | 40                 | 349000        | 108@54           | DFT_QPSK   | 18.24          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.14          | 19                    | 26                     | PASS    |
| Band5 | 15           | 10                 | 20600         | 1@38             | QPSK       | 20.46          |                       |                        |         |
| n66   | 15           | 40                 | 352000        | 1@215            | DFT_BPSK   | 18.30          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.52          | 19                    | 26                     | PASS    |
| Band5 | 15           | 10                 | 20600         | 12@38            | QPSK       | 20.22          |                       |                        |         |
| n66   | 15           | 40                 | 352000        | 108@54           | DFT_BPSK   | 18.27          |                       |                        |         |
| Sum   | 15           |                    |               |                  |            | 22.36          | 19                    | 26                     | PASS    |
| Band5 | 15           | 10                 | 20600         | 1@38             | QPSK       | 20.47          |                       |                        |         |
| n66   | 15           | 40                 | 352000        | 1@215            | DFT_QPSK   | 18.42          |                       |                        |         |

|       |    |    |        |        |          |       |    |    |      |
|-------|----|----|--------|--------|----------|-------|----|----|------|
| Sum   | 15 |    |        |        |          | 22.57 | 19 | 26 | PASS |
| Band5 | 15 | 10 | 20600  | 12@38  | QPSK     | 20.19 |    |    |      |
| n66   | 15 | 40 | 352000 | 108@54 | DFT_QPSK | 18.27 |    |    |      |
| Sum   | 15 |    |        |        |          | 22.34 | 19 | 26 | PASS |

## 2 Frequency stability for EN-DC

| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Result(Hz) | Result<br>(ppm) | Low<br>Limit<br>(ppm) | high<br>Limit<br>(ppm) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|------------|-----------------|-----------------------|------------------------|---------|
| n66  | 15           | 5                  | 342500        | 12@6             | DFT_BPSK   | -3.30      | -0.00193        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 1@1              | DFT_BPSK   | -3.11      | -0.00182        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 1@23             | DFT_BPSK   | -3.05      | -0.00178        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 12@6             | DFT_QPSK   | -1.03      | -0.00060        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 1@1              | DFT_QPSK   | -1.84      | -0.00107        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 1@23             | DFT_QPSK   | -1.11      | -0.00065        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 12@6             | DFT_BPSK   | -4.01      | -0.00230        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 1@1              | DFT_BPSK   | -3.39      | -0.00194        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 1@23             | DFT_BPSK   | -4.20      | -0.00241        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 12@6             | DFT_QPSK   | -5.12      | -0.00293        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 1@1              | DFT_QPSK   | -5.18      | -0.00297        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 1@23             | DFT_QPSK   | -5.86      | -0.00336        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 12@6             | DFT_BPSK   | -2.55      | -0.00143        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 1@1              | DFT_BPSK   | -4.15      | -0.00233        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 1@23             | DFT_BPSK   | -1.41      | -0.00079        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 12@6             | DFT_QPSK   | -1.76      | -0.00099        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 1@1              | DFT_QPSK   | -4.23      | -0.00238        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 1@23             | DFT_QPSK   | -1.75      | -0.00098        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 50@25            | DFT_BPSK   | -3.31      | -0.00192        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 1@1              | DFT_BPSK   | -0.56      | -0.00033        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 1@104            | DFT_BPSK   | -0.04      | -0.00002        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 50@25            | DFT_QPSK   | -1.93      | -0.00112        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 1@1              | DFT_QPSK   | -1.55      | -0.00090        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 1@104            | DFT_QPSK   | -1.71      | -0.00099        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 50@25            | DFT_BPSK   | -4.66      | -0.00267        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 1@1              | DFT_BPSK   | -2.34      | -0.00134        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 1@104            | DFT_BPSK   | -2.60      | -0.00149        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 50@25            | DFT_QPSK   | -1.58      | -0.00091        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 1@1              | DFT_QPSK   | -5.72      | -0.00328        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 1@104            | DFT_QPSK   | -0.86      | -0.00049        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 50@25            | DFT_BPSK   | -1.69      | -0.00095        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 1@1              | DFT_BPSK   | -3.12      | -0.00176        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 1@104            | DFT_BPSK   | -0.40      | -0.00023        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 50@25            | DFT_QPSK   | -1.37      | -0.00077        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 1@1              | DFT_QPSK   | -0.36      | -0.00020        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 1@104            | DFT_QPSK   | -0.19      | -0.00011        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 40                 | 346000        | 108@54           | DFT_BPSK   | -1.16      | -0.00067        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 40                 | 346000        | 1@1              | DFT_BPSK   | 0.67       | 0.00039         | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 40                 | 346000        | 1@214            | DFT_BPSK   | -2.05      | -0.00118        | -2.5                  | 2.5                    | PASS    |

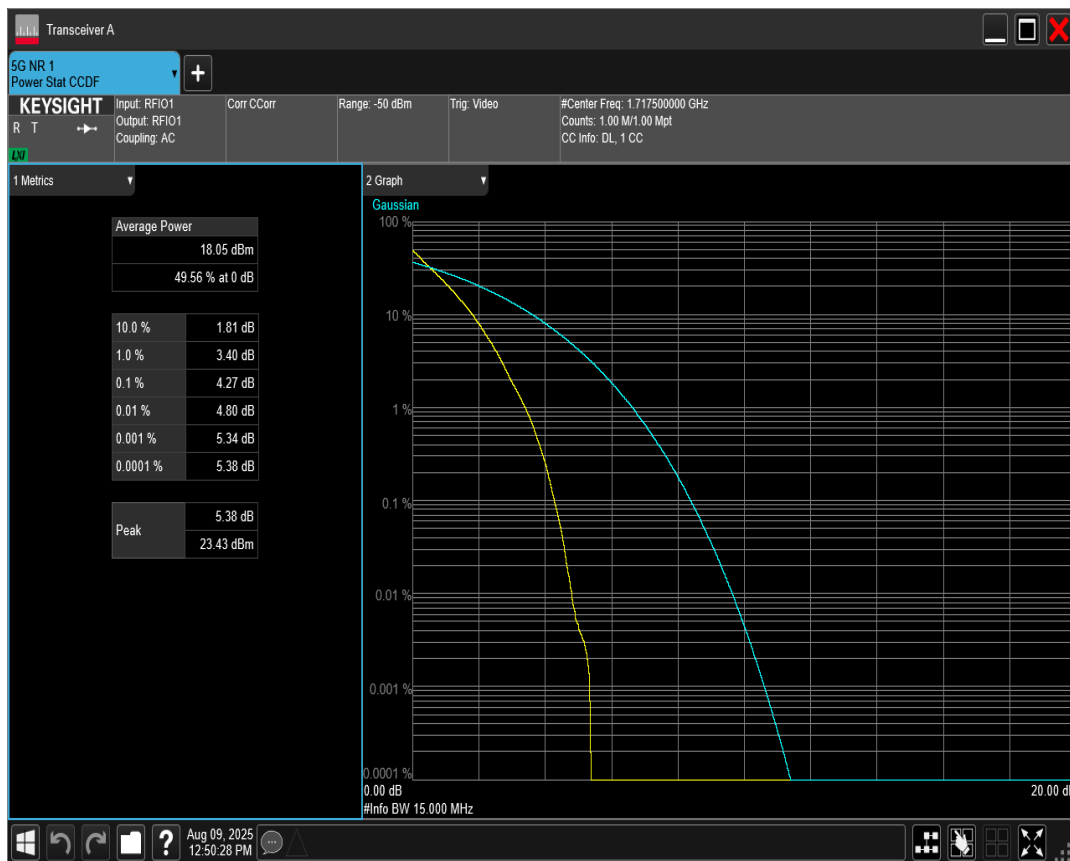
|     |    |    |        |        |          |       |          |      |     |      |
|-----|----|----|--------|--------|----------|-------|----------|------|-----|------|
| n66 | 15 | 40 | 346000 | 108@54 | DFT_QPSK | -0.19 | -0.00011 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 346000 | 1@1    | DFT_QPSK | 1.96  | 0.00113  | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 346000 | 1@214  | DFT_QPSK | -0.37 | -0.00021 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 108@54 | DFT_BPSK | -2.88 | -0.00165 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 1@1    | DFT_BPSK | -3.97 | -0.00228 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 1@214  | DFT_BPSK | -3.46 | -0.00198 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 108@54 | DFT_QPSK | -1.51 | -0.00087 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 1@1    | DFT_QPSK | -1.87 | -0.00107 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 1@214  | DFT_QPSK | -2.72 | -0.00156 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 108@54 | DFT_BPSK | -3.71 | -0.00211 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 1@1    | DFT_BPSK | -3.59 | -0.00204 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 1@214  | DFT_BPSK | -4.82 | -0.00274 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 108@54 | DFT_QPSK | 0.99  | 0.00056  | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 1@1    | DFT_QPSK | -3.53 | -0.00201 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 1@214  | DFT_QPSK | -1.72 | -0.00098 | -2.5 | 2.5 | PASS |

### 3 Peak-to-Average Ratio for EN-DC

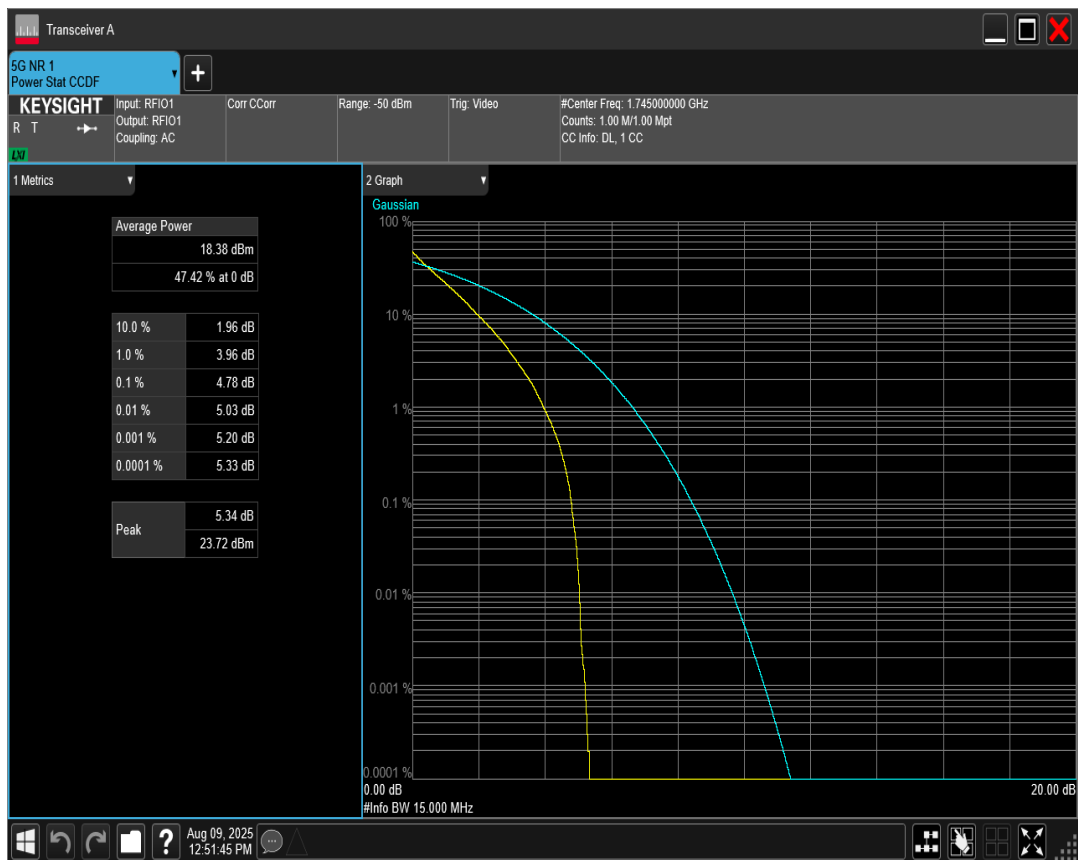
| <i>Band</i> | <i>SCS<br/>(kHz)</i> | <i>Bandwidth<br/>(MHz)</i> | <i>UL<br/>Channel</i> | <i>RB<br/>Allocation</i> | <i>Modulation</i> | <i>Result<br/>(dB)</i> | <i>high<br/>Limit<br/>(dB)</i> | <i>Verdict</i> |
|-------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|------------------------|--------------------------------|----------------|
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_BPSK          | 5.29                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_QPSK          | 5.27                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_QAM16         | 5.80                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_QAM64         | 6.03                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_QAM256        | 6.29                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_BPSK          | 4.59                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QPSK          | 5.15                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM16         | 5.80                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM64         | 6.23                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM256        | 6.55                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_BPSK          | 4.09                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_QPSK          | 4.91                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_QAM16         | 5.44                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_QAM64         | 5.86                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_QAM256        | 6.36                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_BPSK          | 4.91                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_QPSK          | 4.98                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_QAM16         | 5.60                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_QAM64         | 5.83                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_QAM256        | 6.23                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_BPSK          | 4.76                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QPSK          | 5.15                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM16         | 5.91                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM64         | 6.03                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM256        | 6.42                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_BPSK          | 4.18                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_QPSK          | 4.96                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_QAM16         | 5.71                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_QAM64         | 5.83                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_QAM256        | 6.09                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_BPSK          | 4.27                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_QPSK          | 5.10                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_QAM16         | 5.93                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_QAM64         | 5.98                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_QAM256        | 6.32                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_BPSK          | 4.78                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QPSK          | 5.19                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM16         | 5.97                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM64         | 6.15                   | 13                             | PASS           |

|     |    |    |        |       |            |      |    |      |
|-----|----|----|--------|-------|------------|------|----|------|
| n66 | 15 | 15 | 349000 | 75@0  | DFT_QAM256 | 6.38 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_BPSK   | 4.18 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_QPSK   | 5.03 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_QAM16  | 5.80 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_QAM64  | 6.12 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_QAM256 | 6.26 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_BPSK   | 5.41 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_QPSK   | 5.41 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_QAM16  | 5.99 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_QAM64  | 6.14 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_QAM256 | 6.43 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_BPSK   | 4.35 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_QPSK   | 5.41 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_QAM16  | 6.10 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_QAM64  | 6.26 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_QAM256 | 6.41 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_BPSK   | 4.80 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_QPSK   | 5.18 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_QAM16  | 5.95 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_QAM64  | 6.06 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_QAM256 | 6.26 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_BPSK   | 4.40 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_QPSK   | 5.39 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_QAM16  | 6.20 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_QAM64  | 6.28 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_QAM256 | 6.63 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_BPSK   | 4.58 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_QPSK   | 5.40 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_QAM16  | 6.18 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_QAM64  | 6.24 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_QAM256 | 6.53 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_BPSK   | 4.05 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_QPSK   | 5.25 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_QAM16  | 6.07 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_QAM64  | 6.19 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_QAM256 | 6.34 | 13 | PASS |

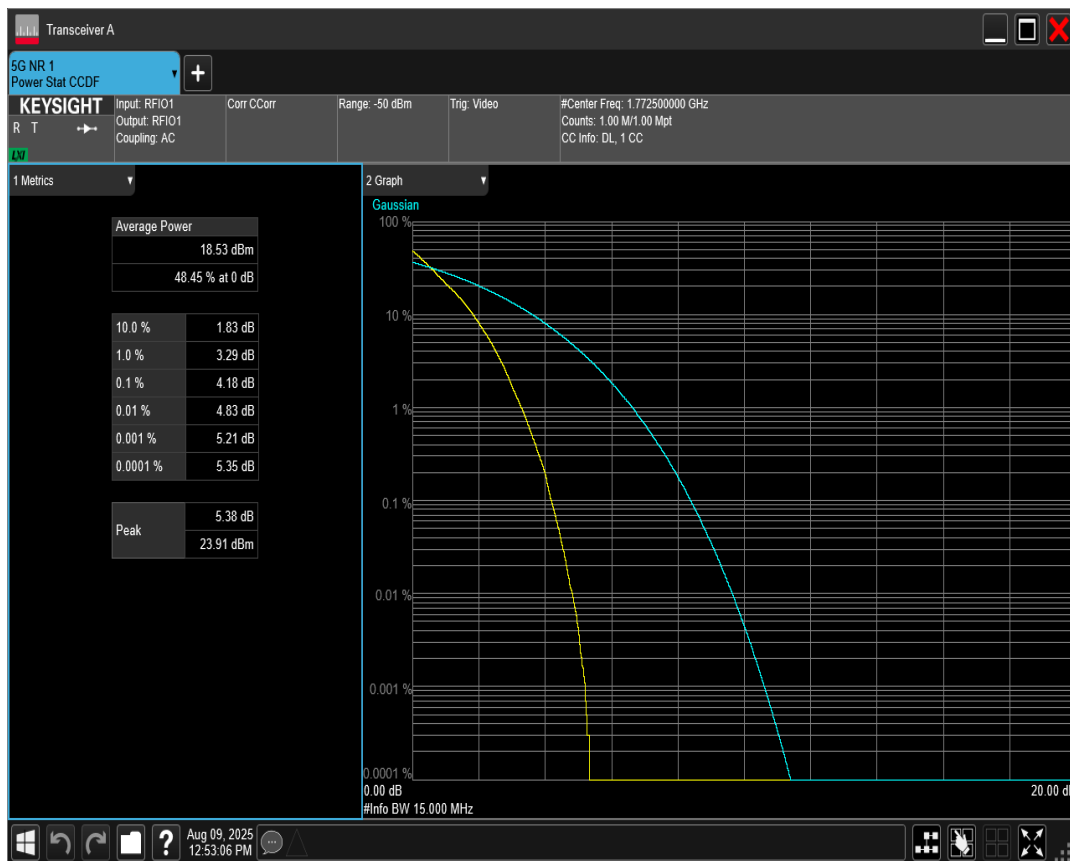
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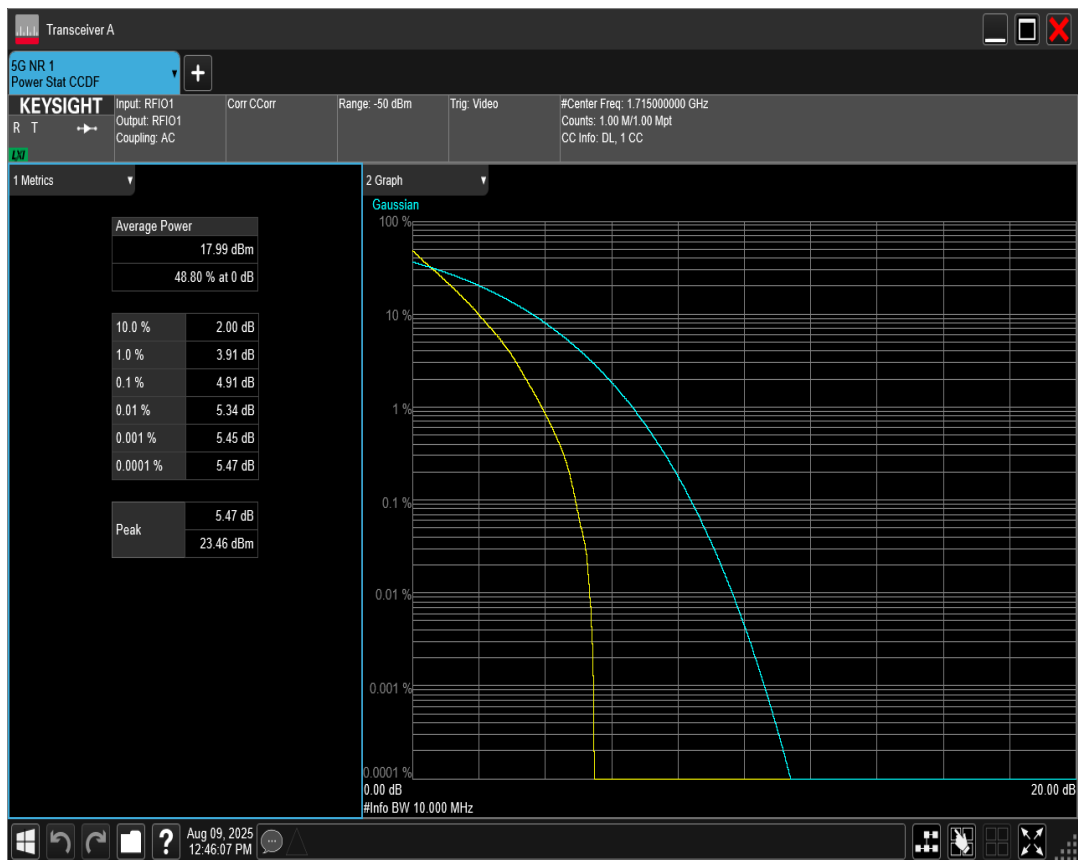
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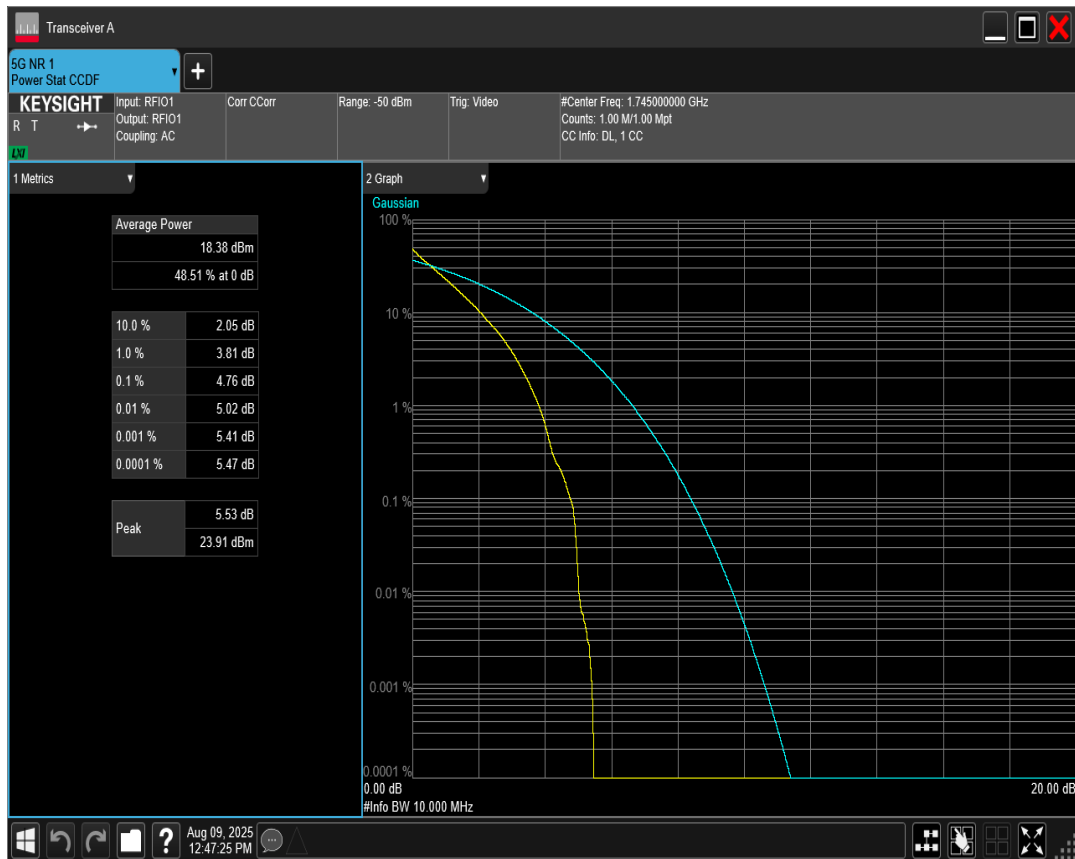
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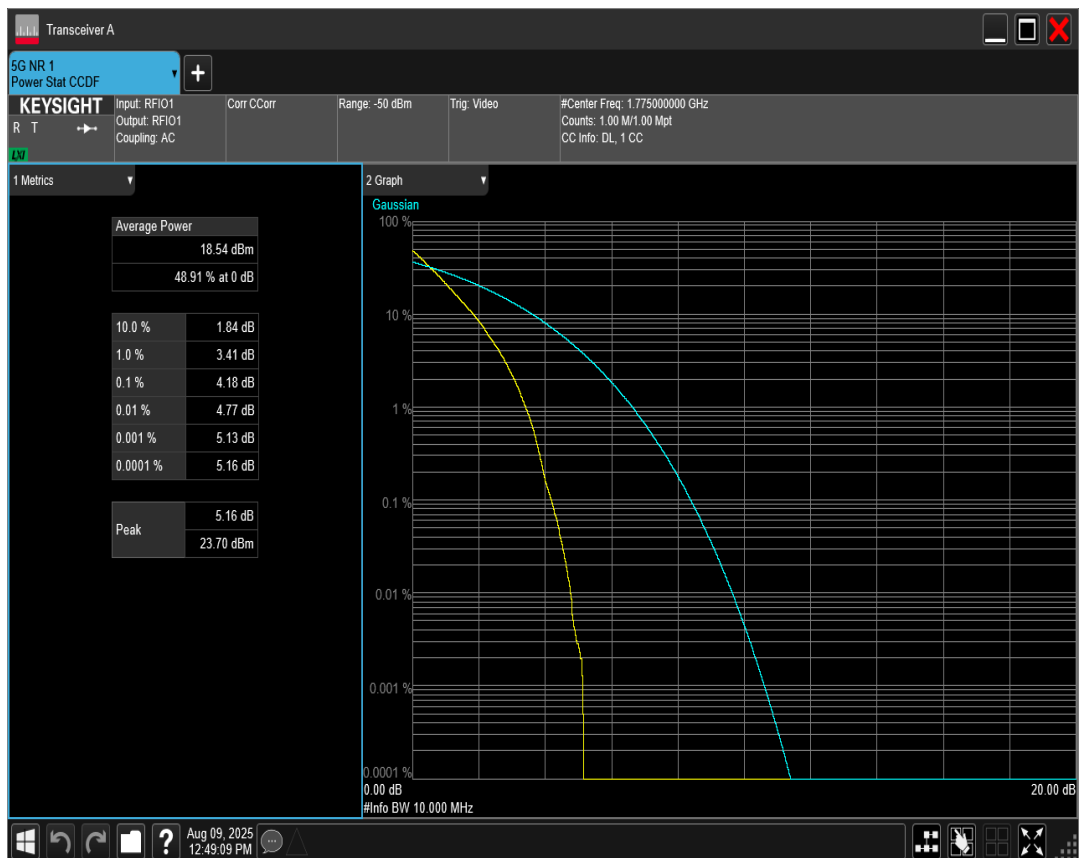
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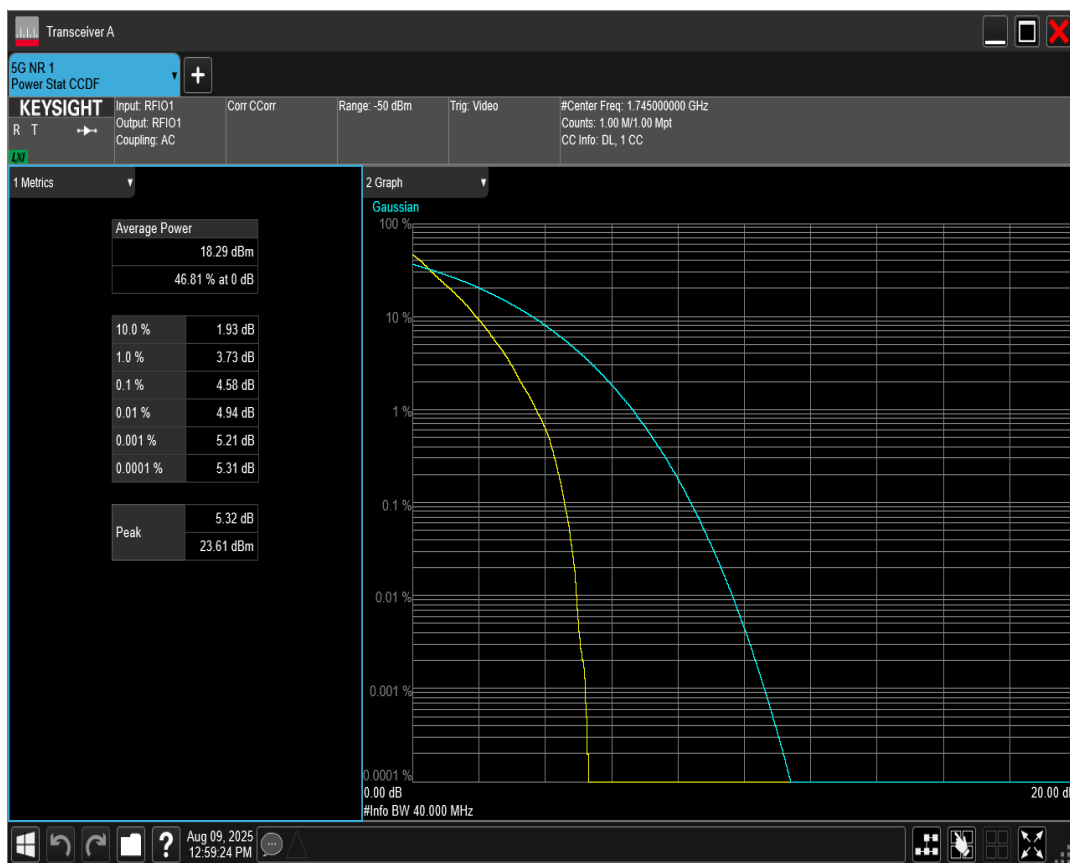
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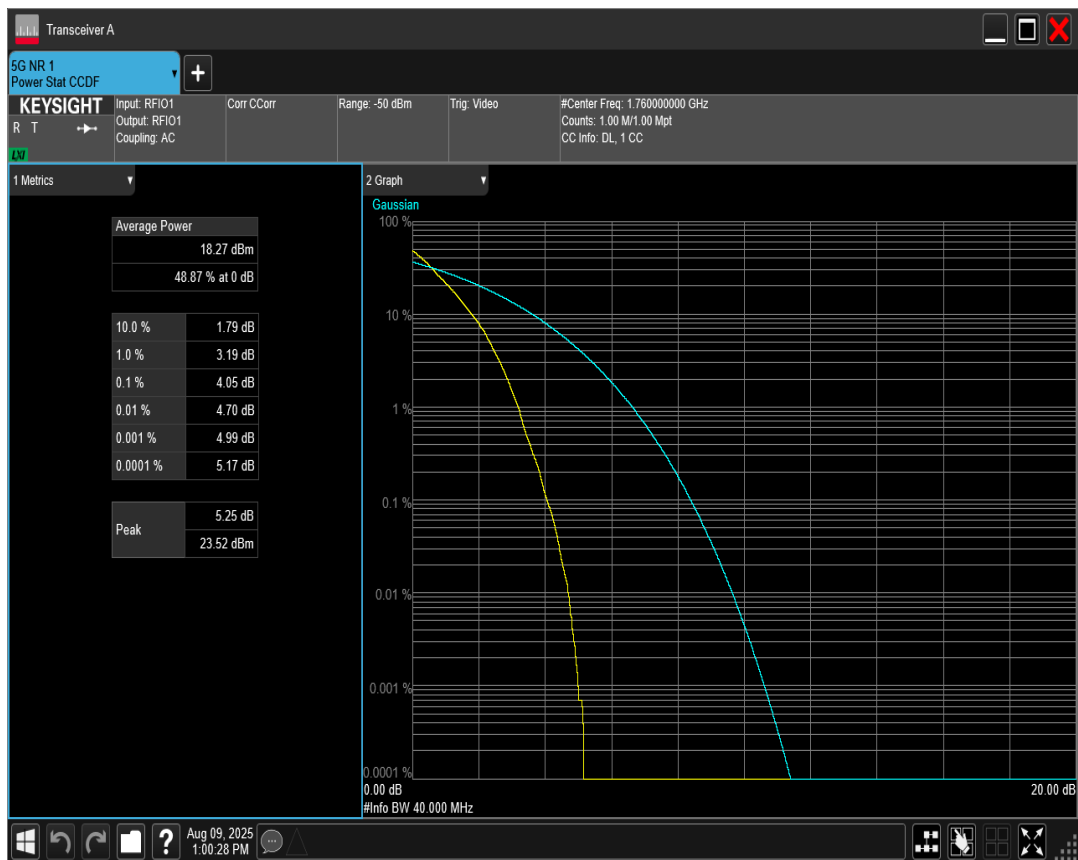
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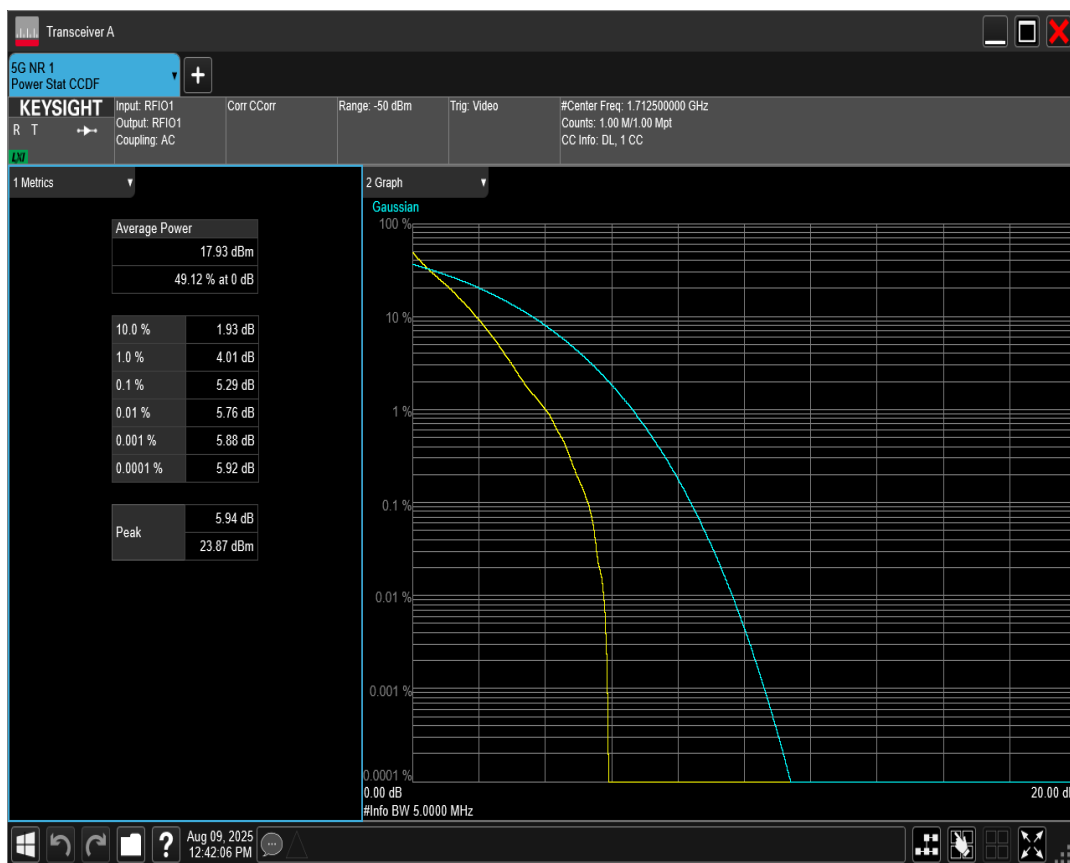
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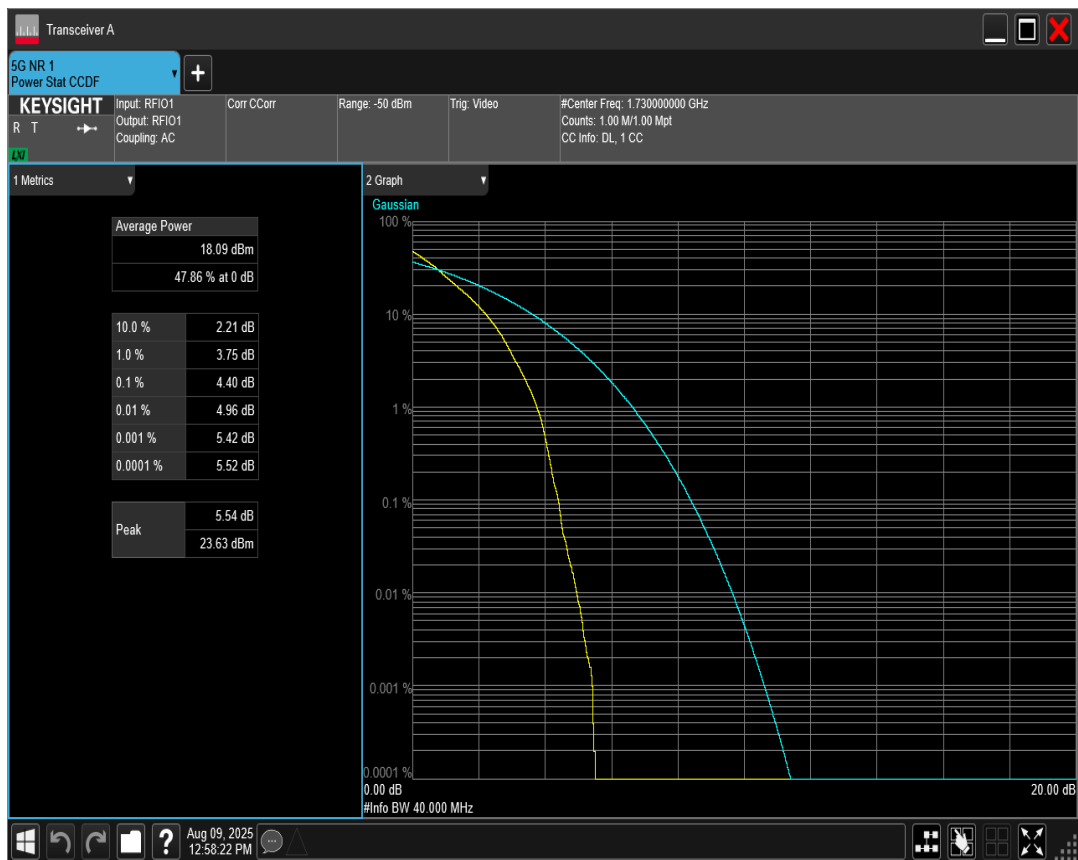
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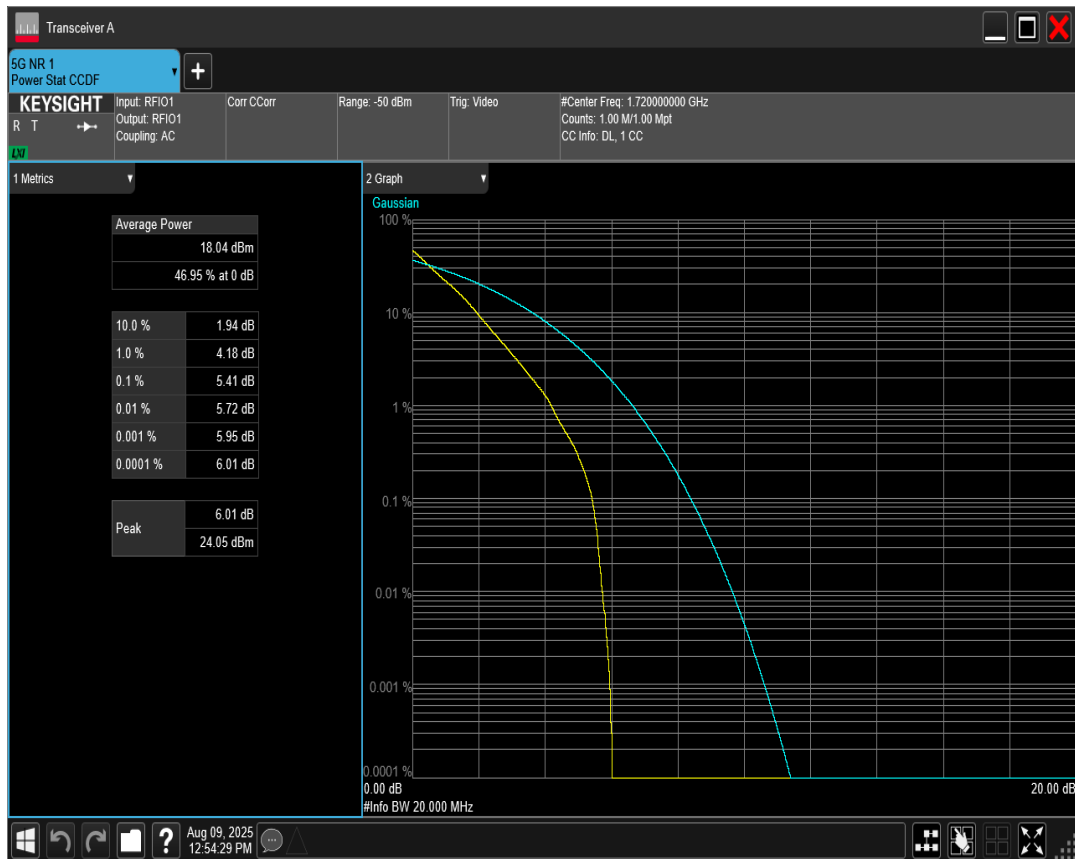
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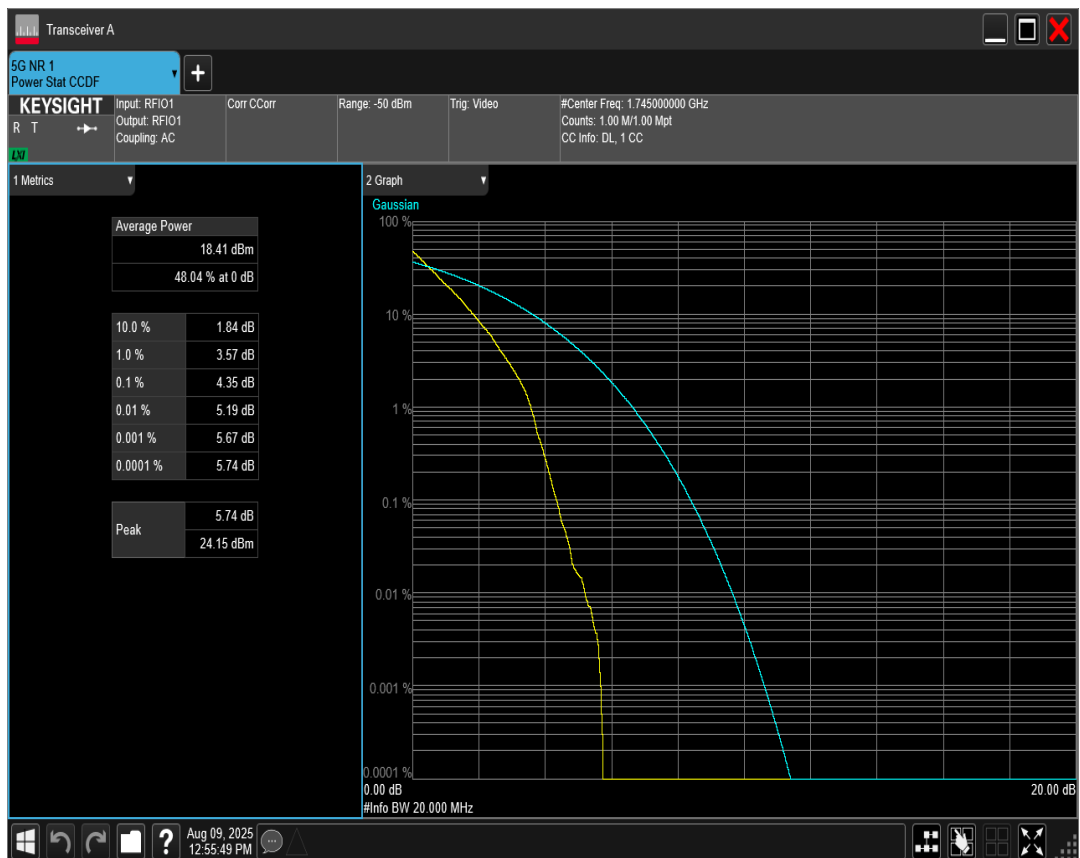
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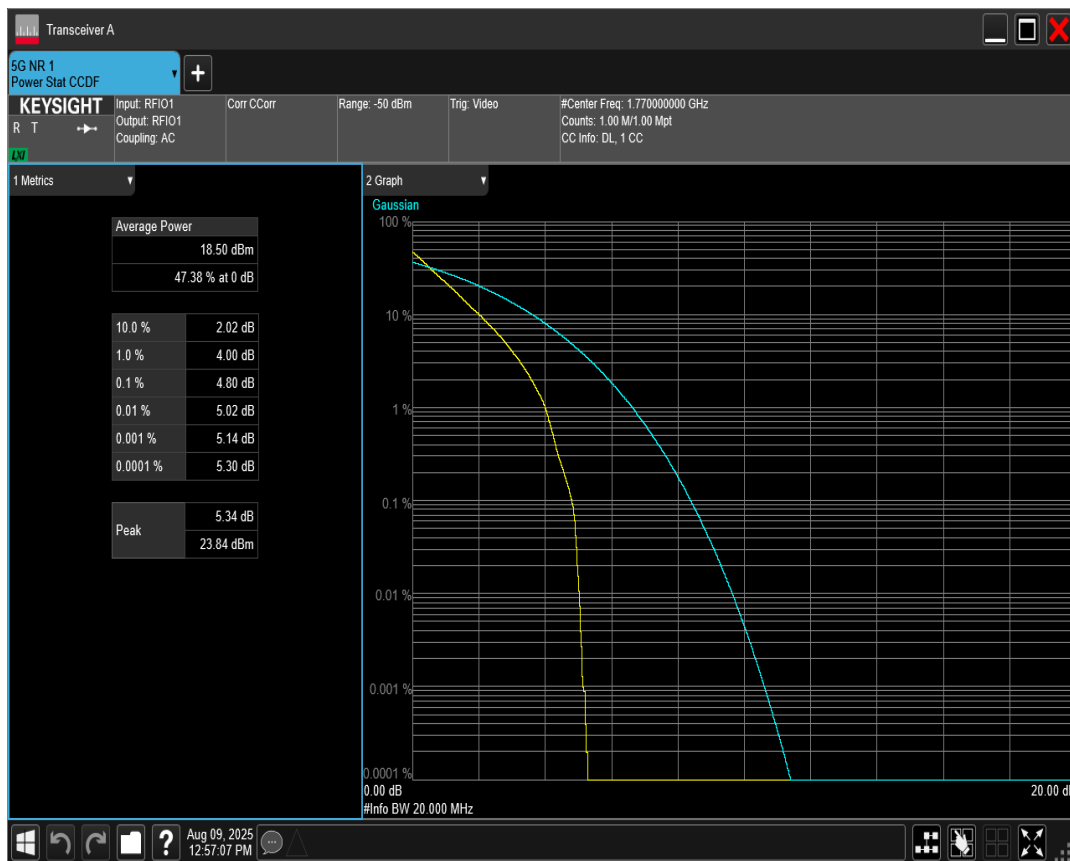
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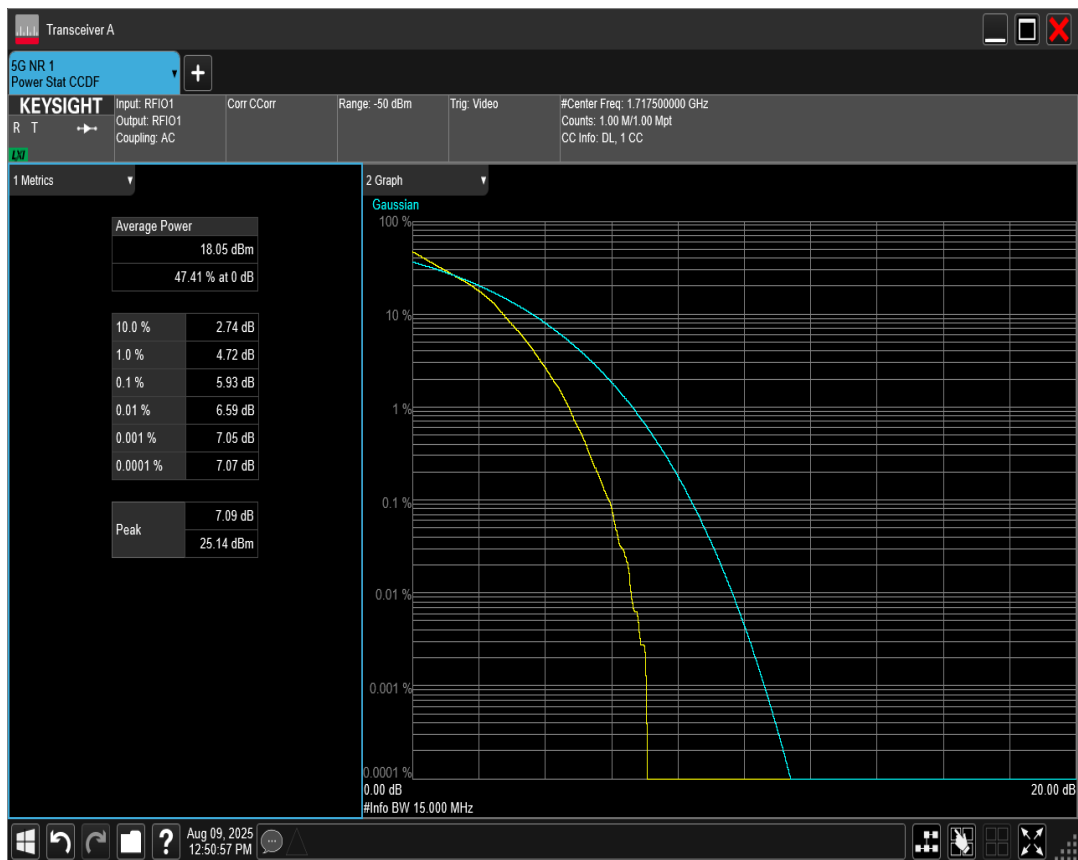
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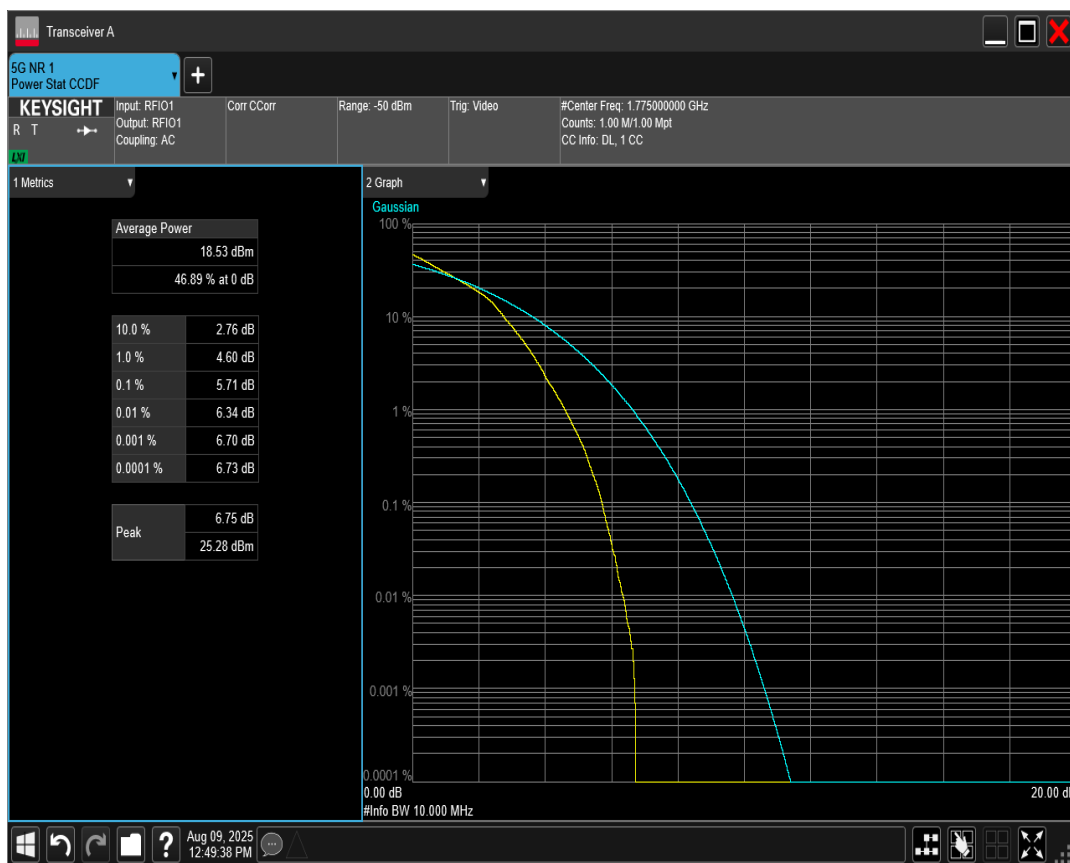
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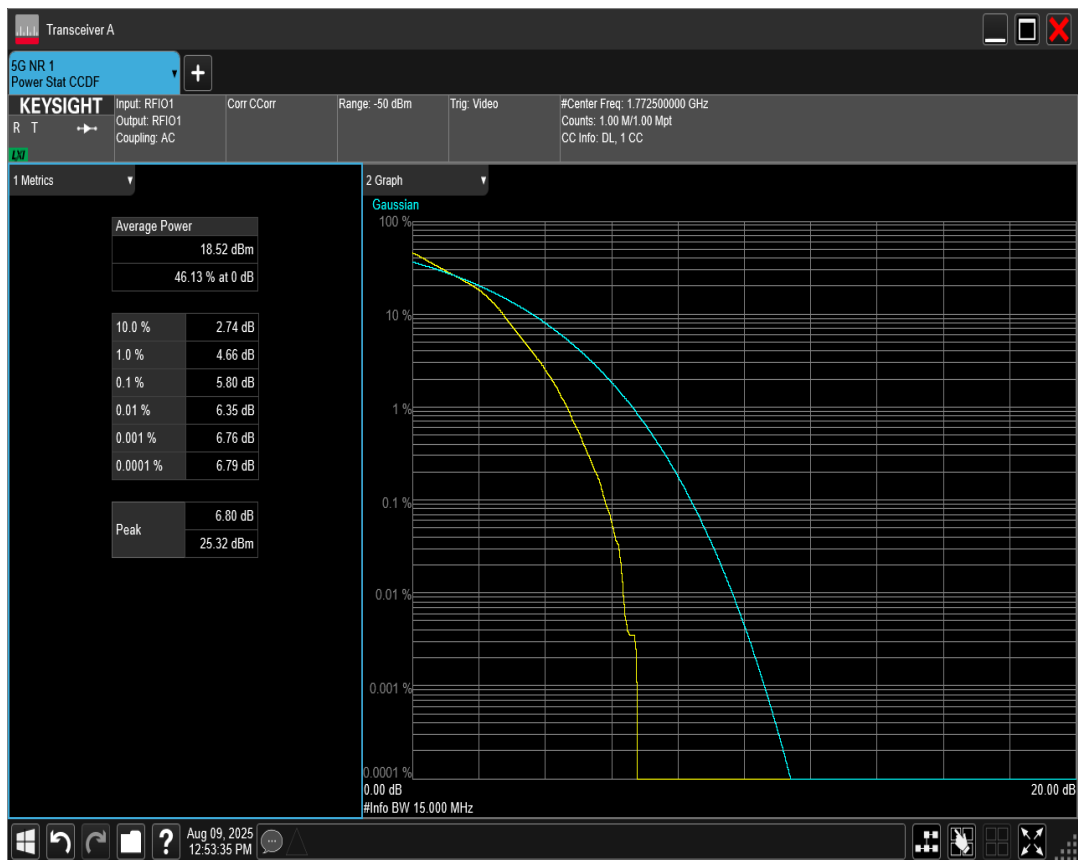
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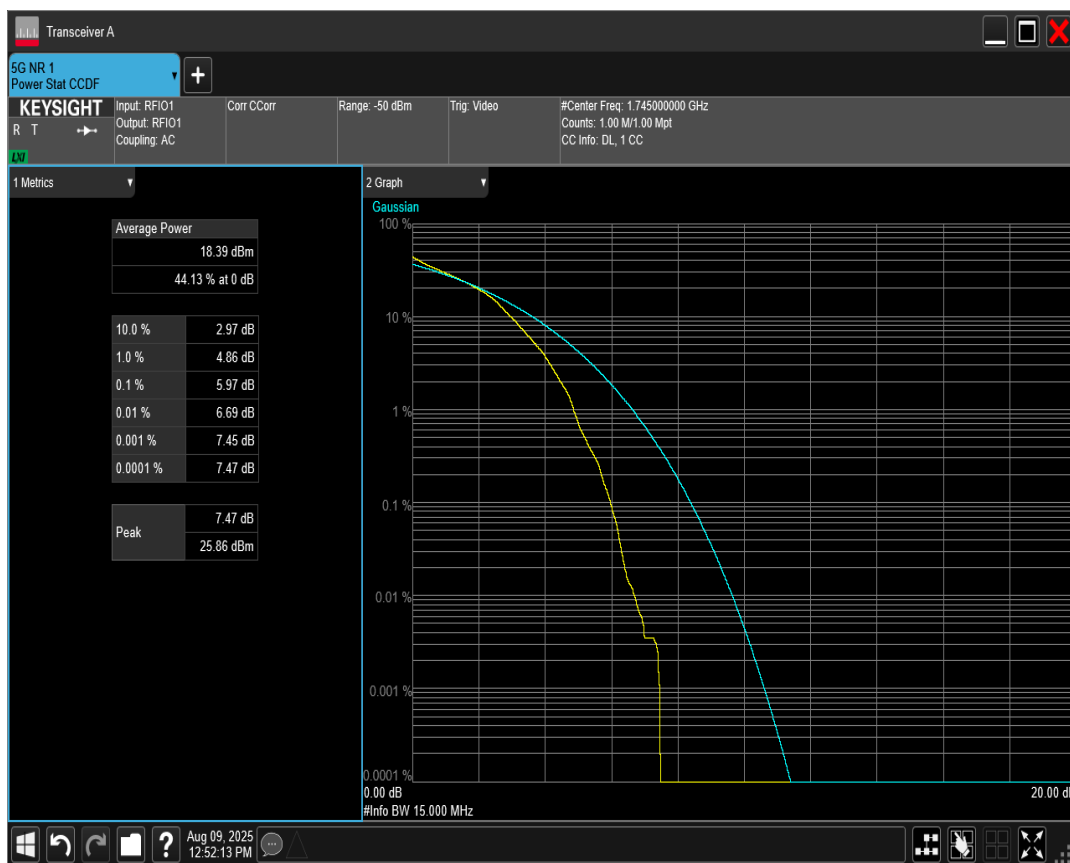
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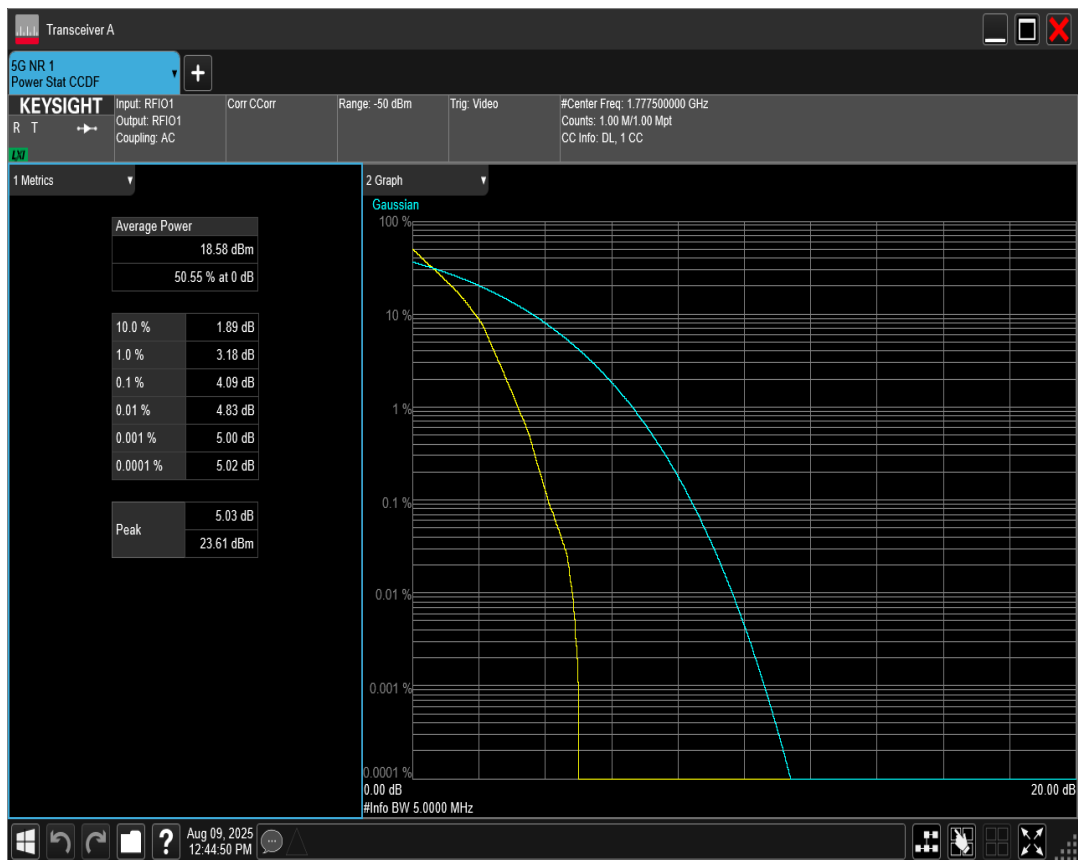
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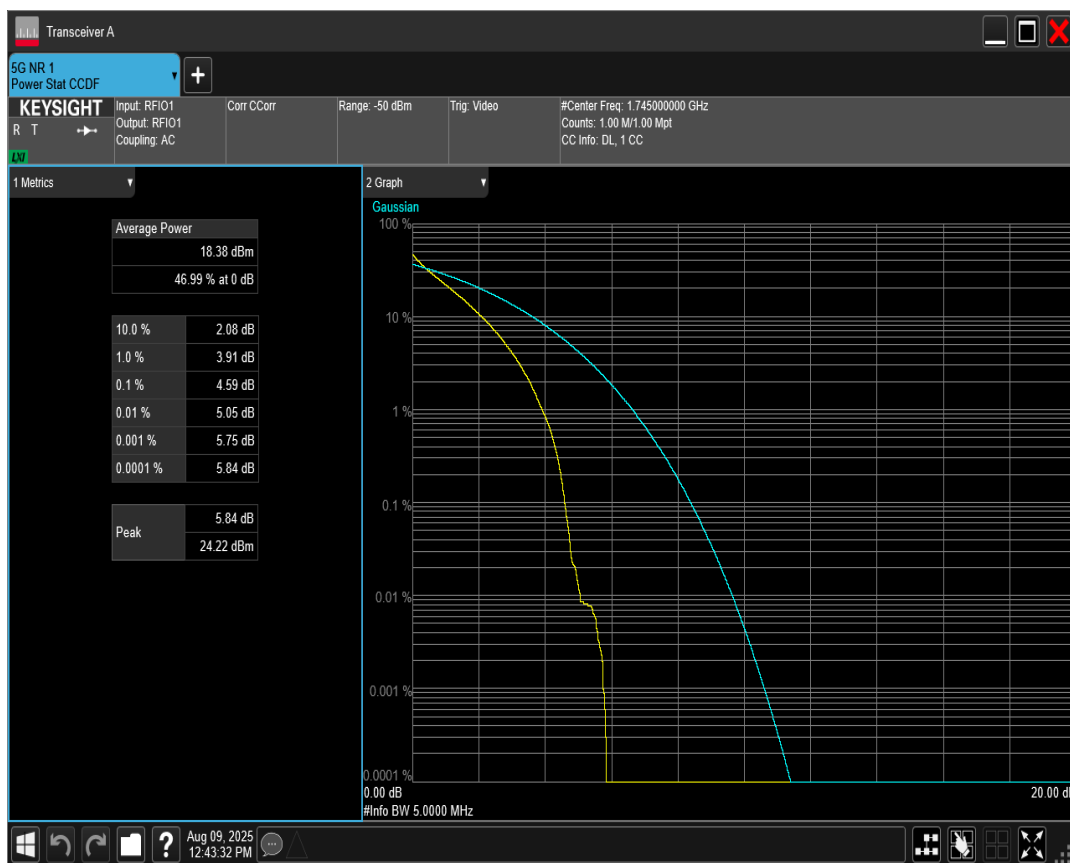
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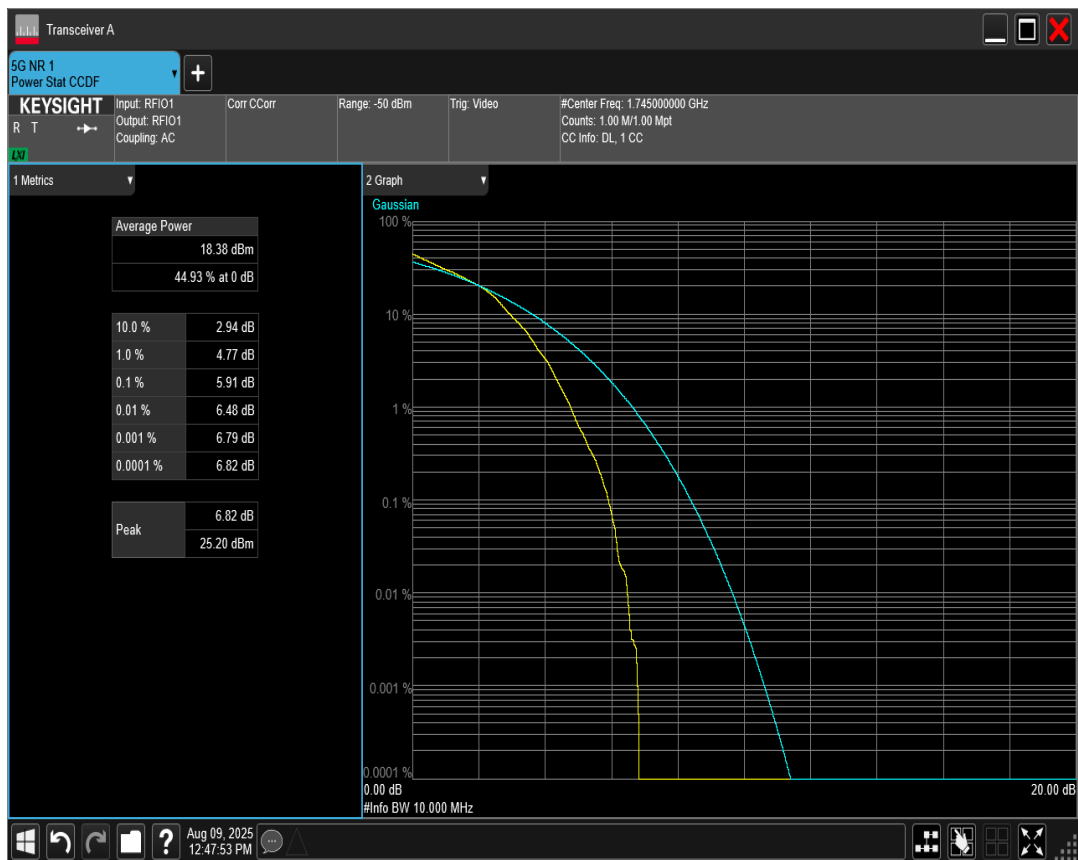
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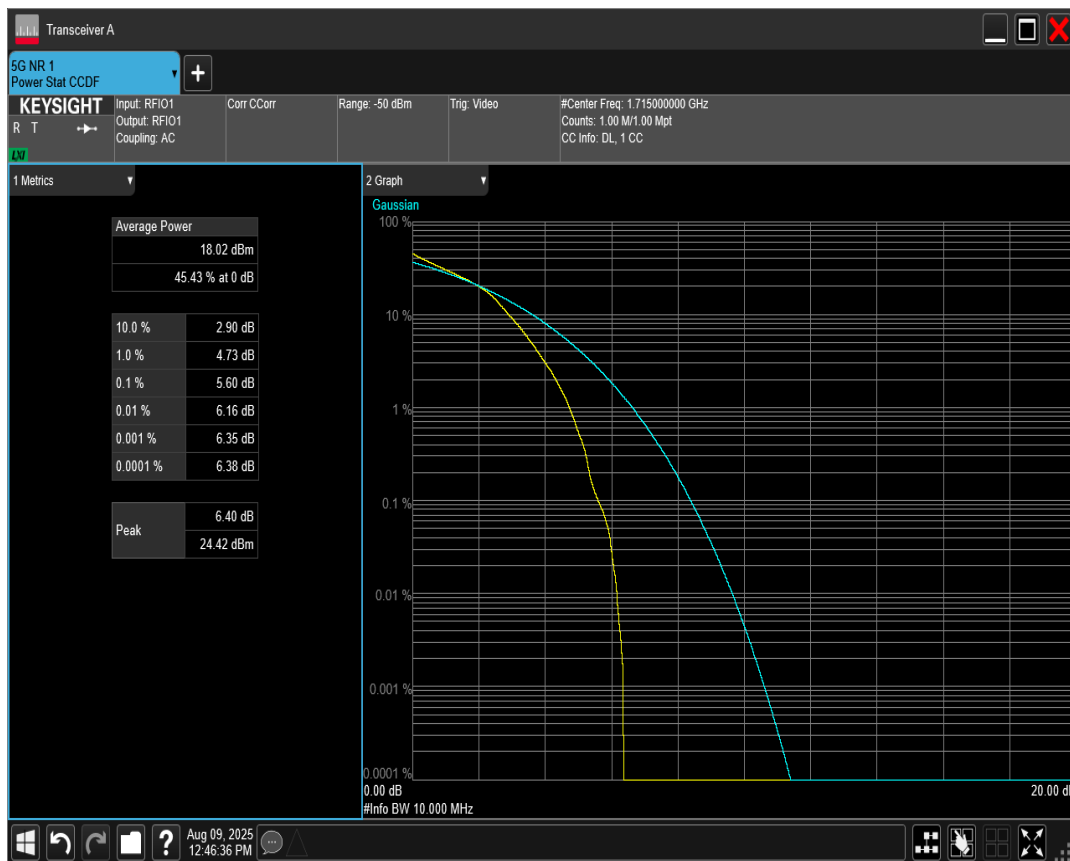
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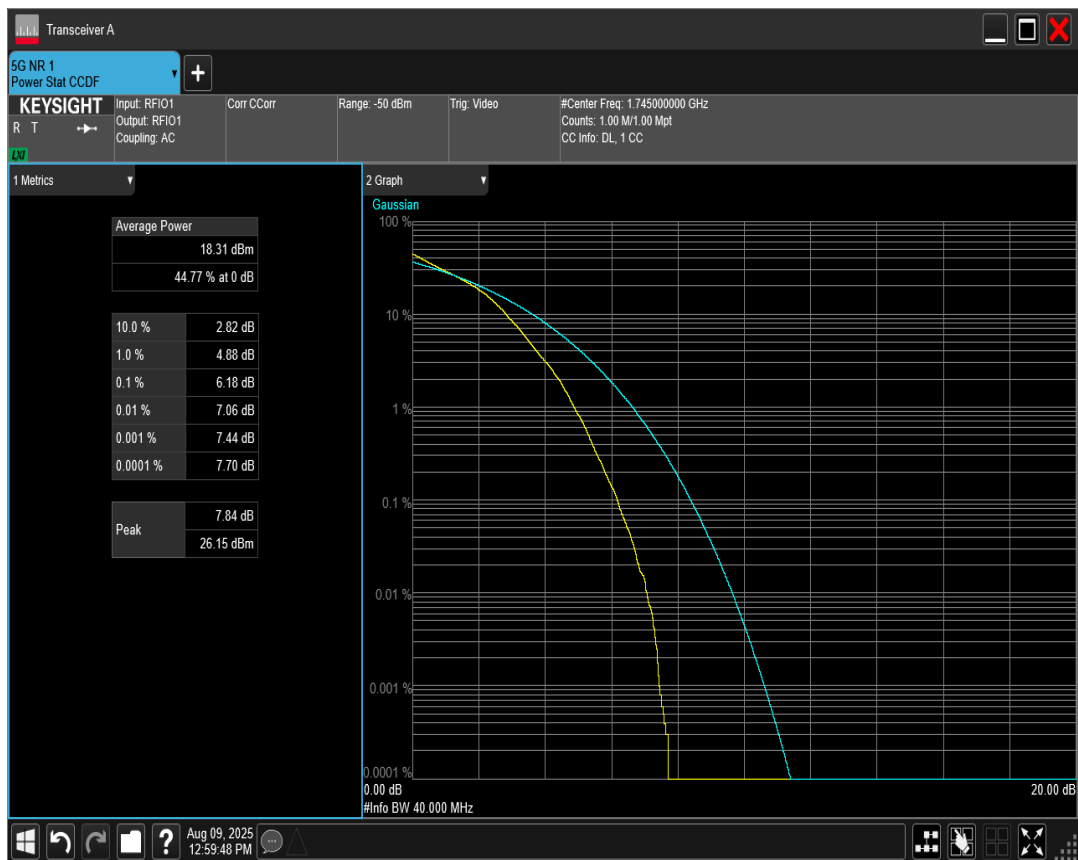
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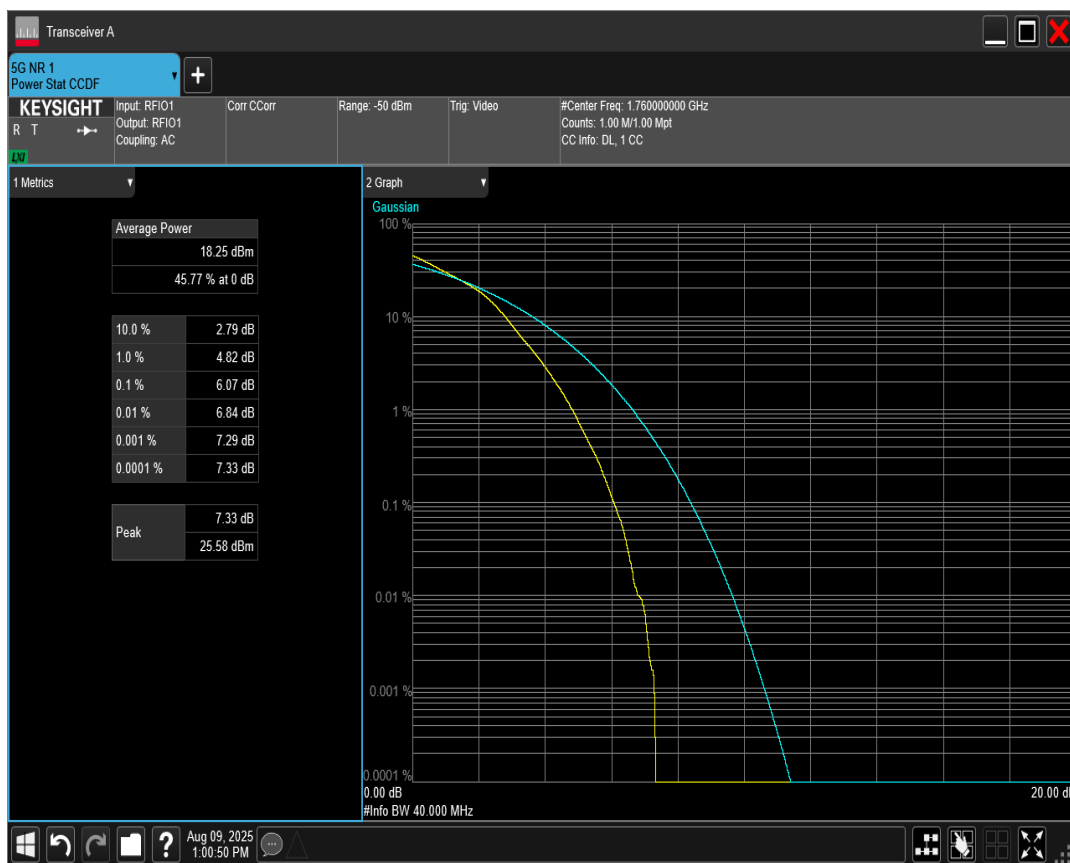
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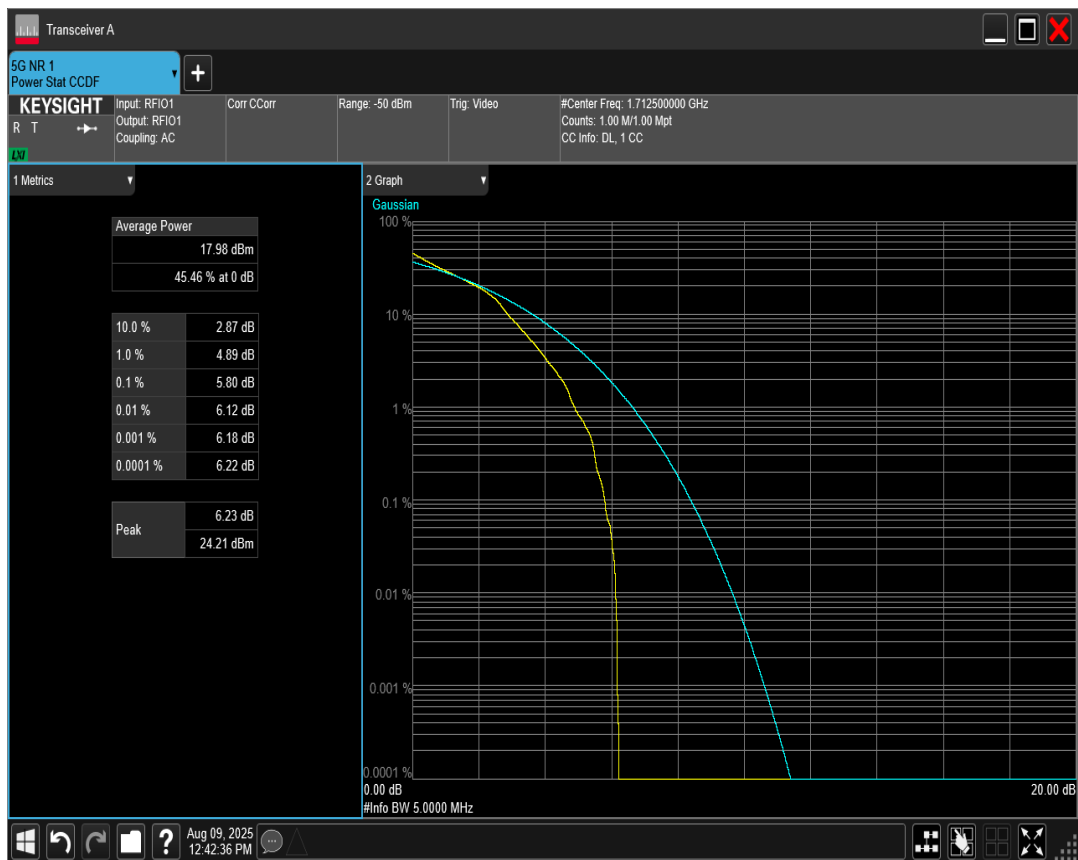
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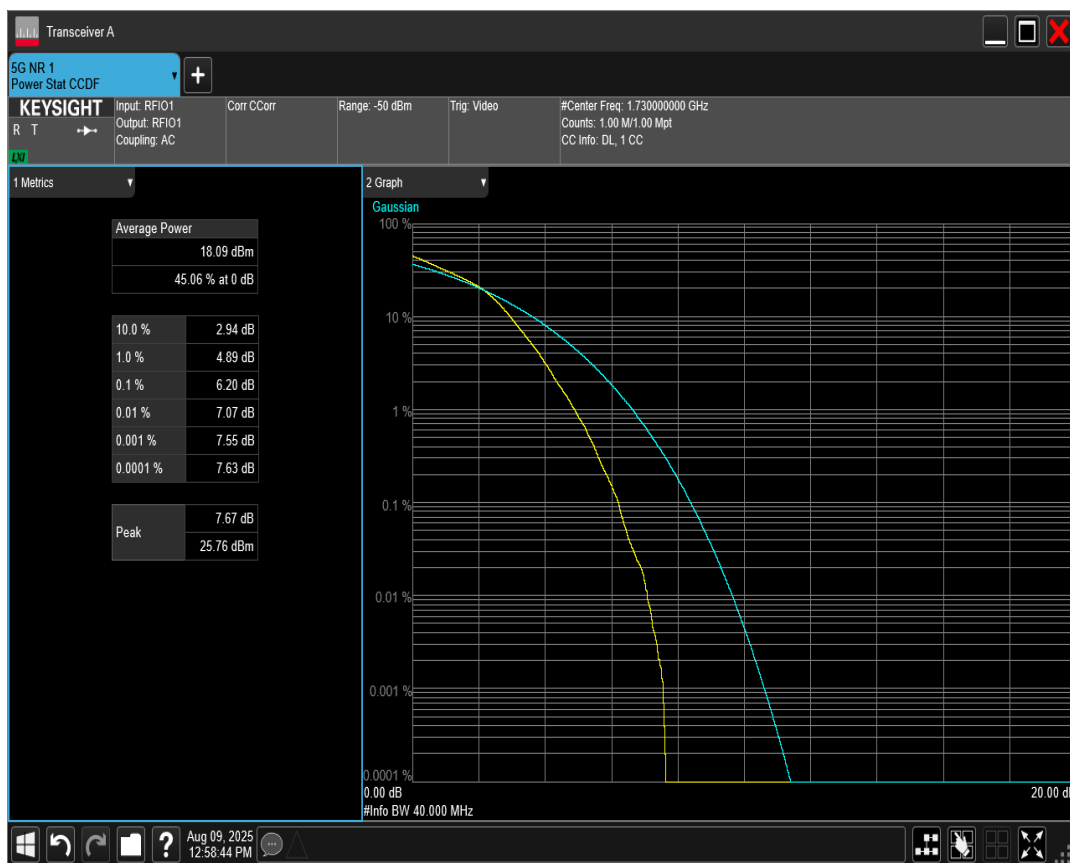
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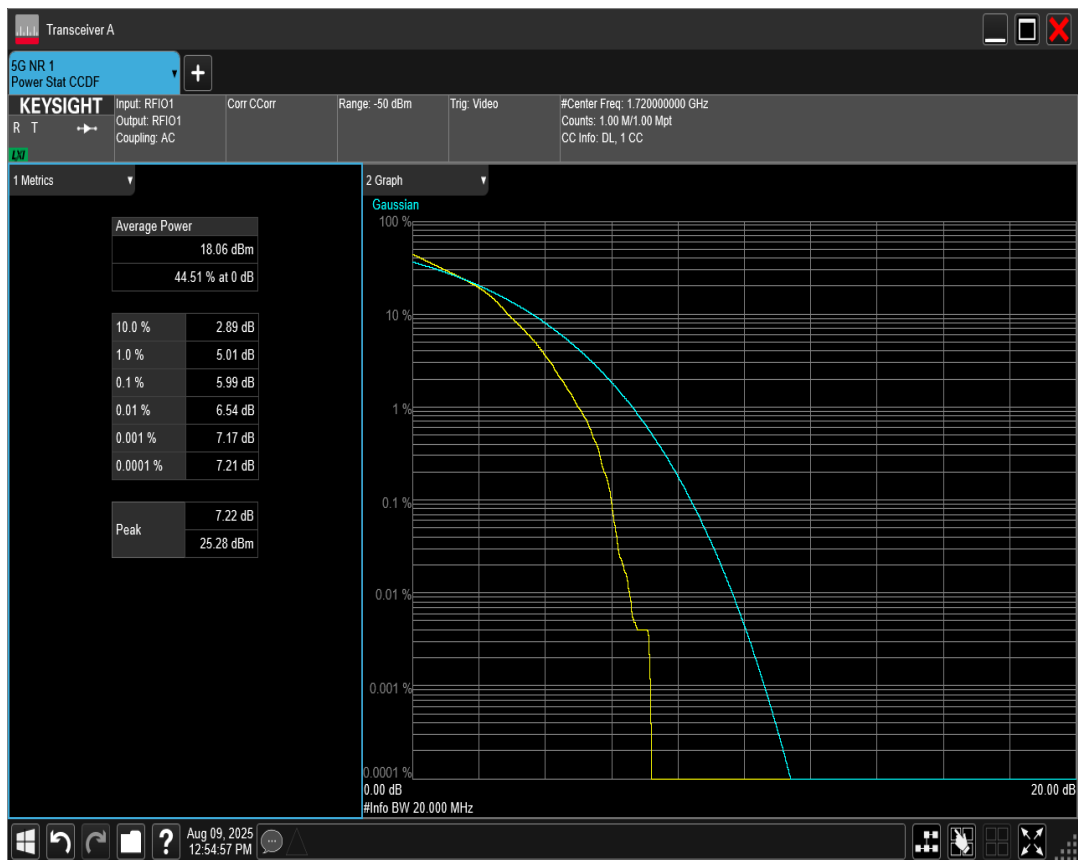
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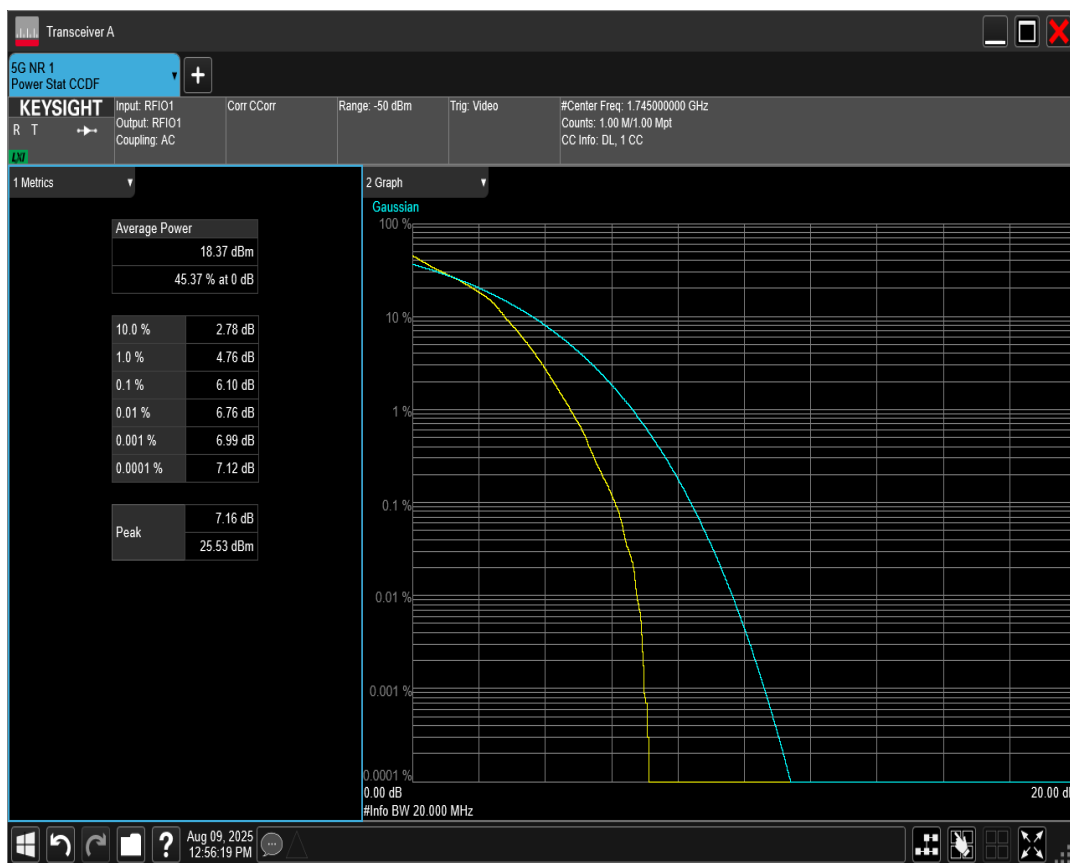
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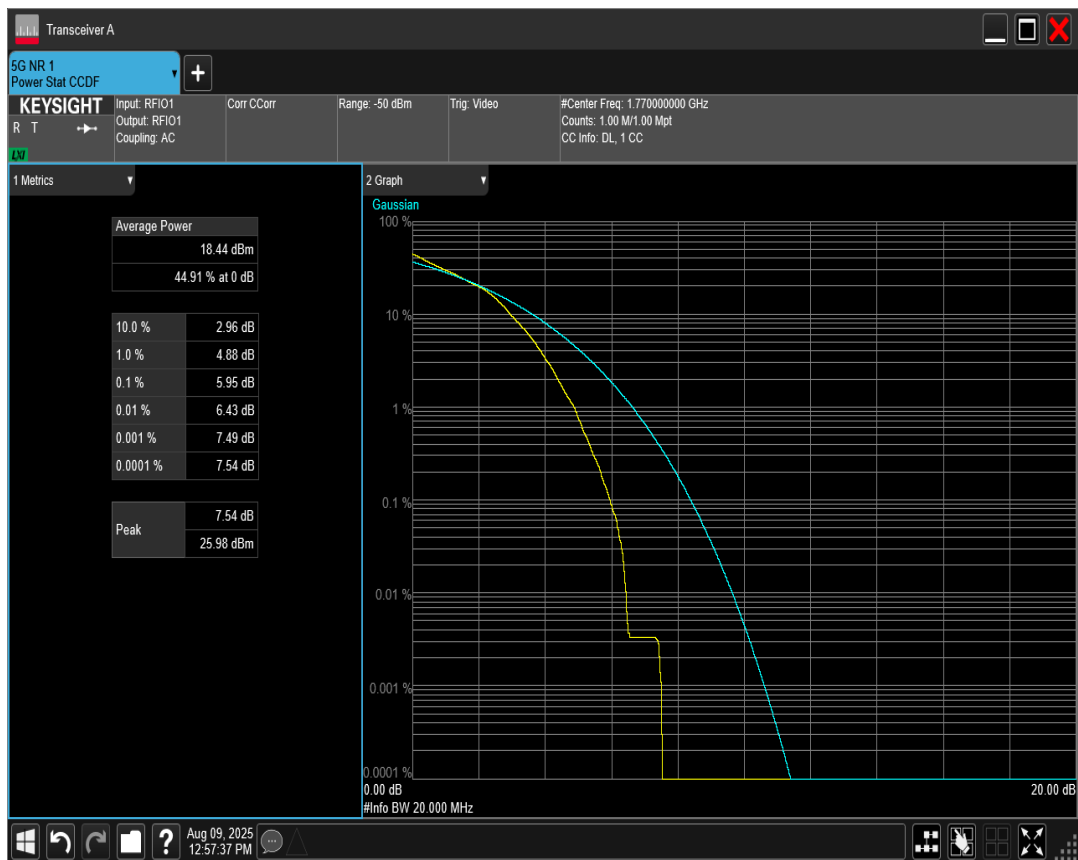
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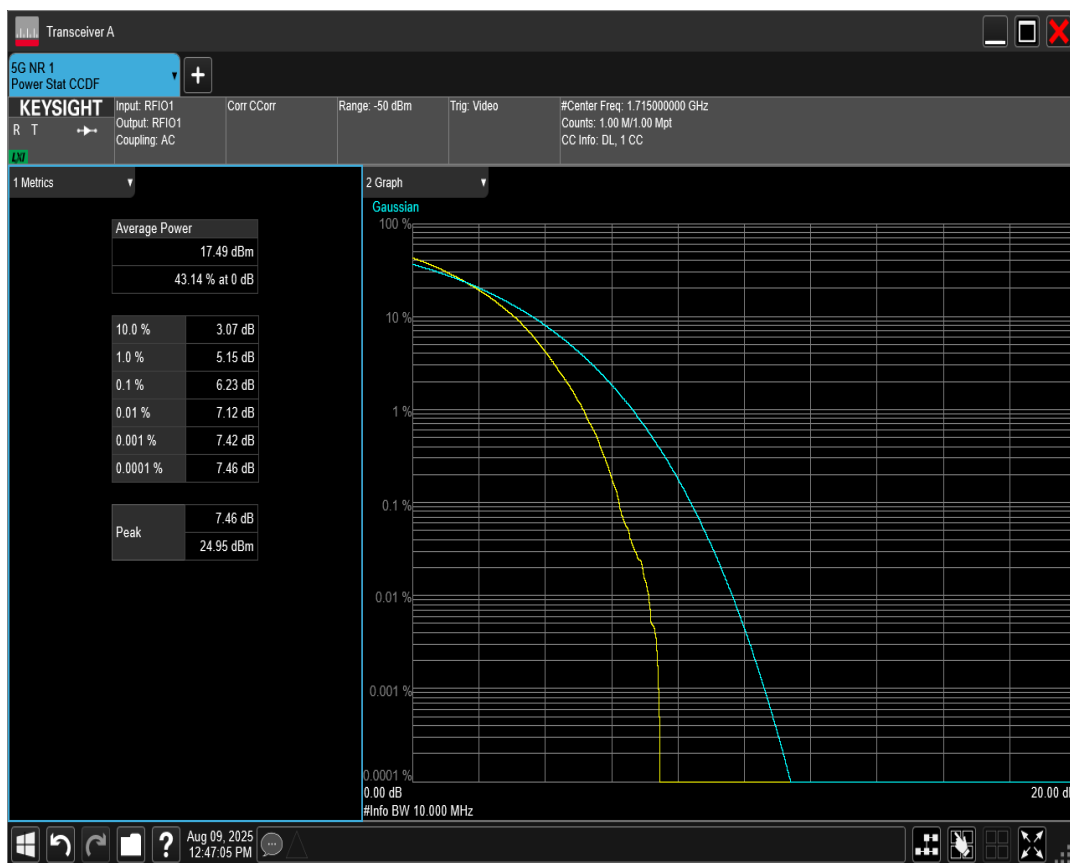
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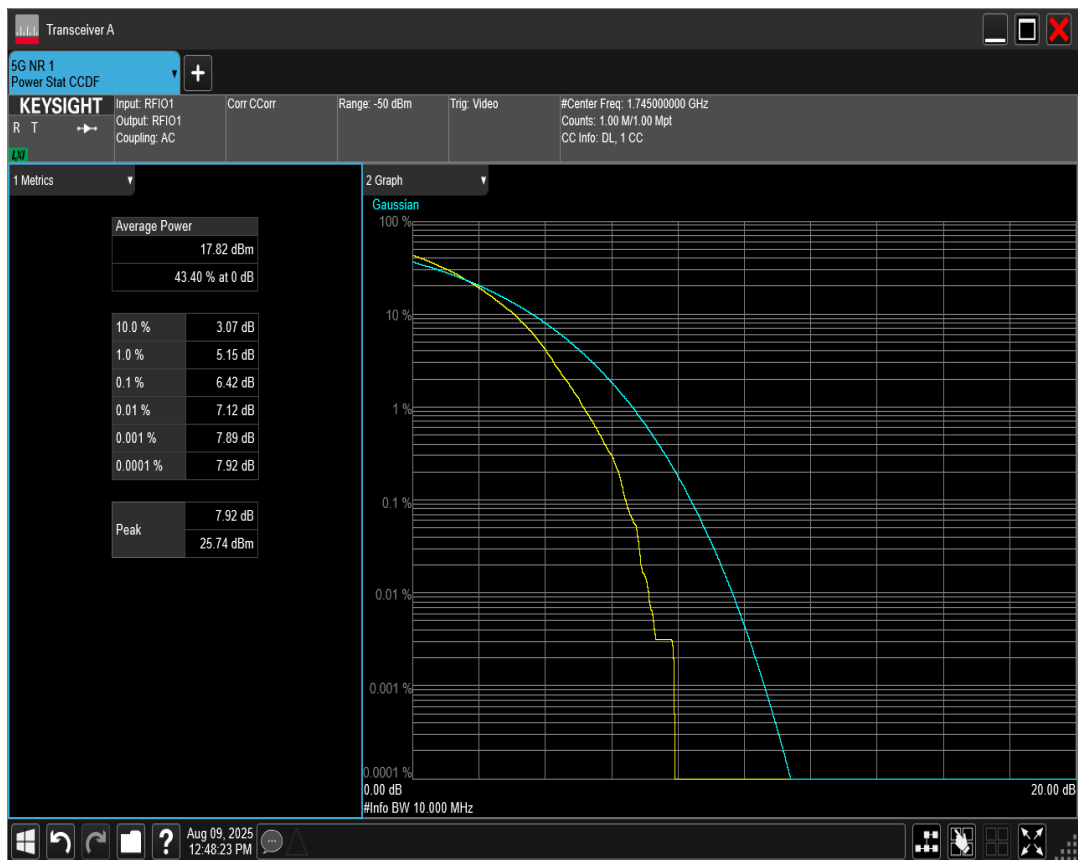
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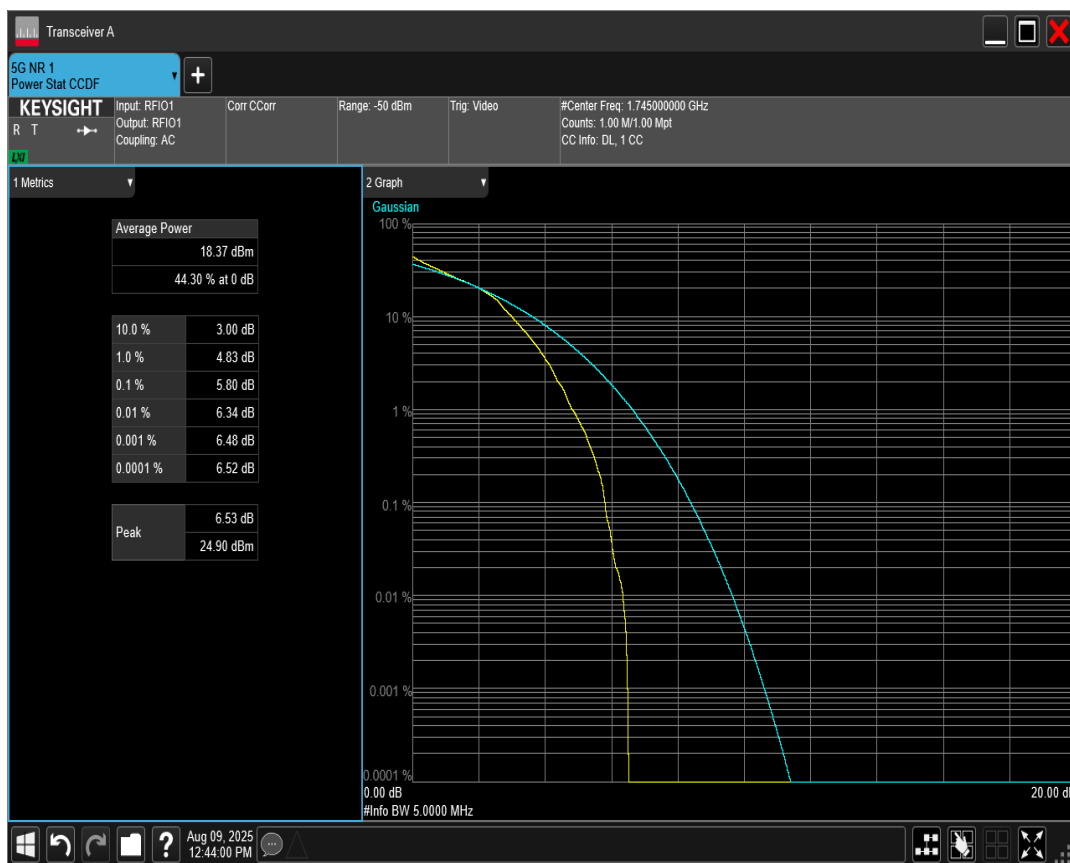
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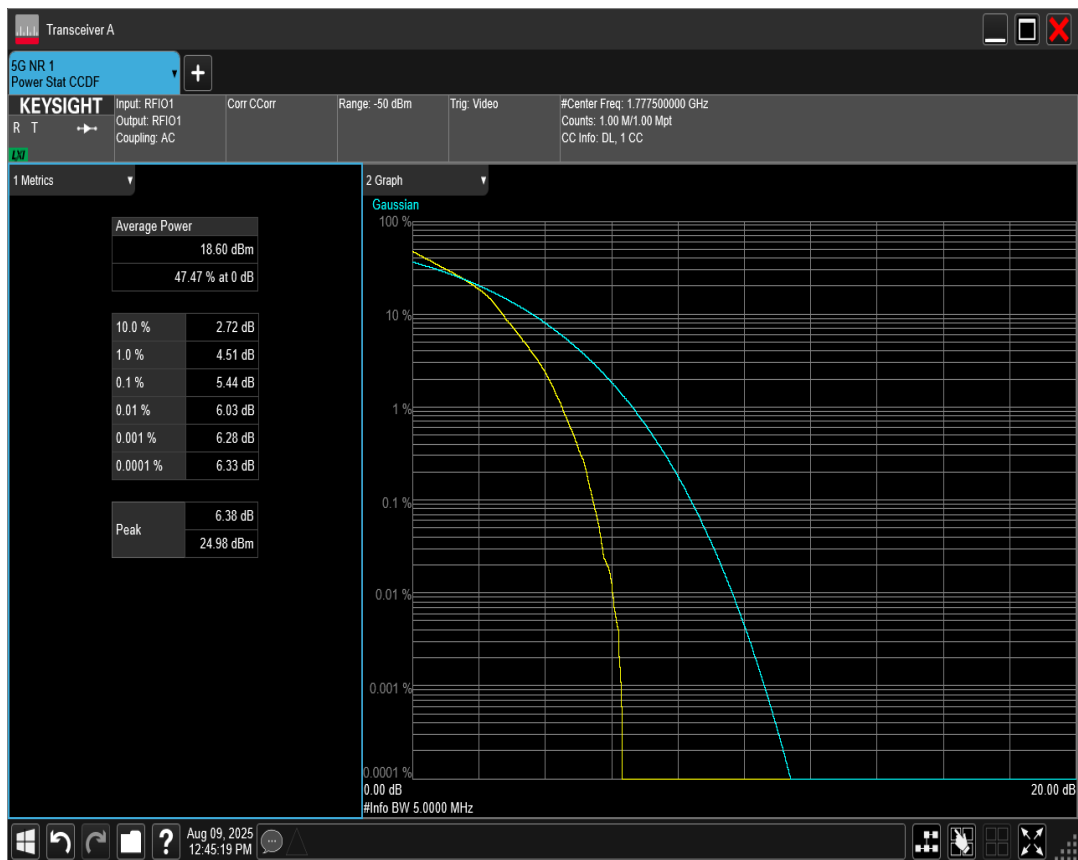
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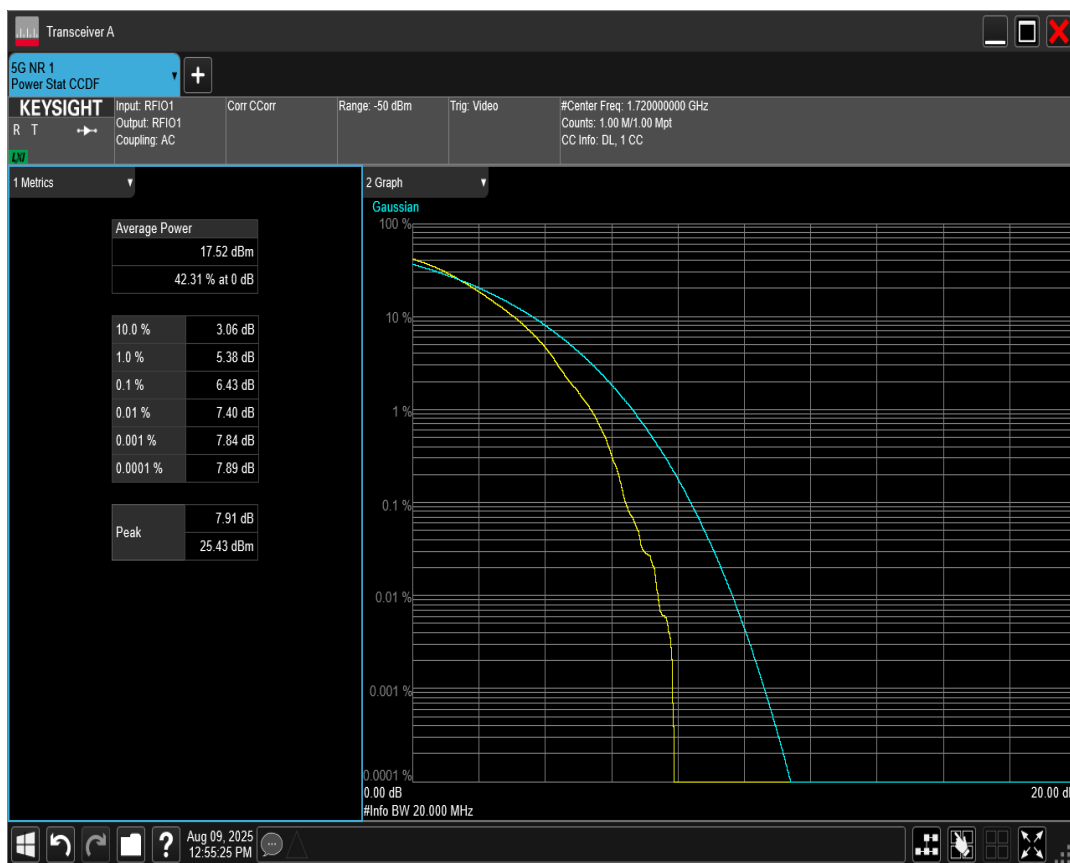
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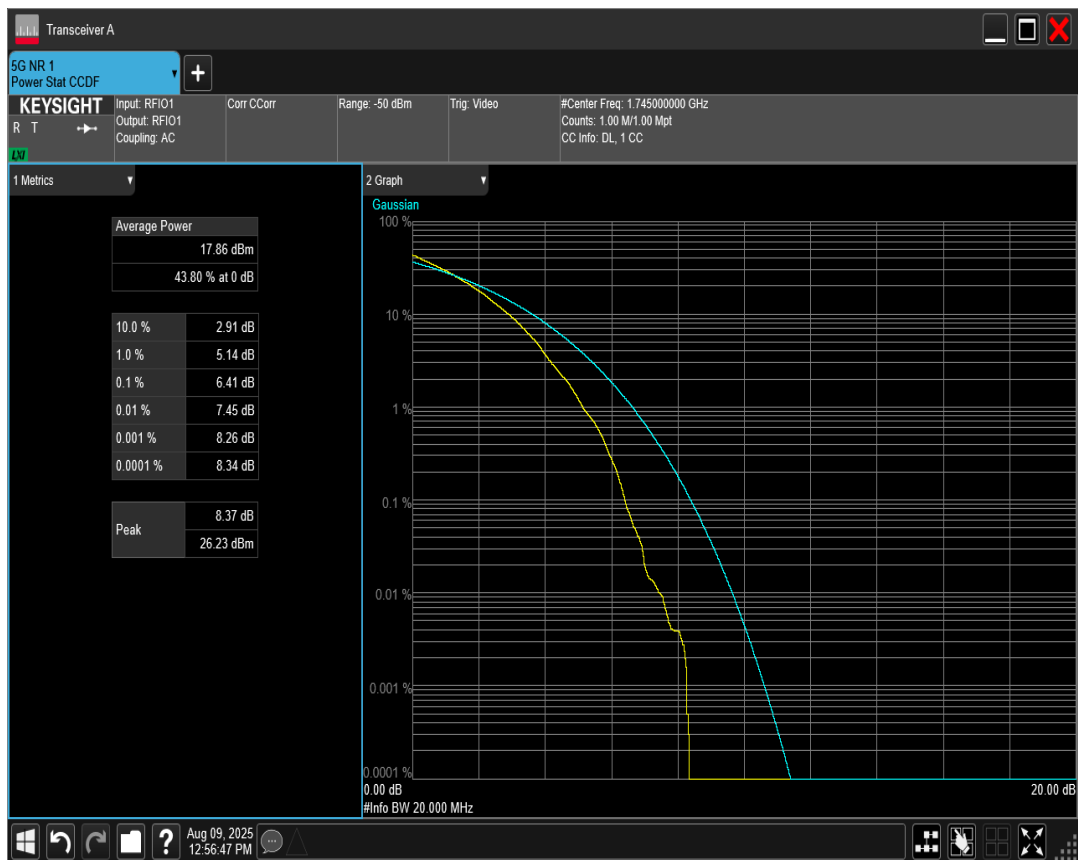
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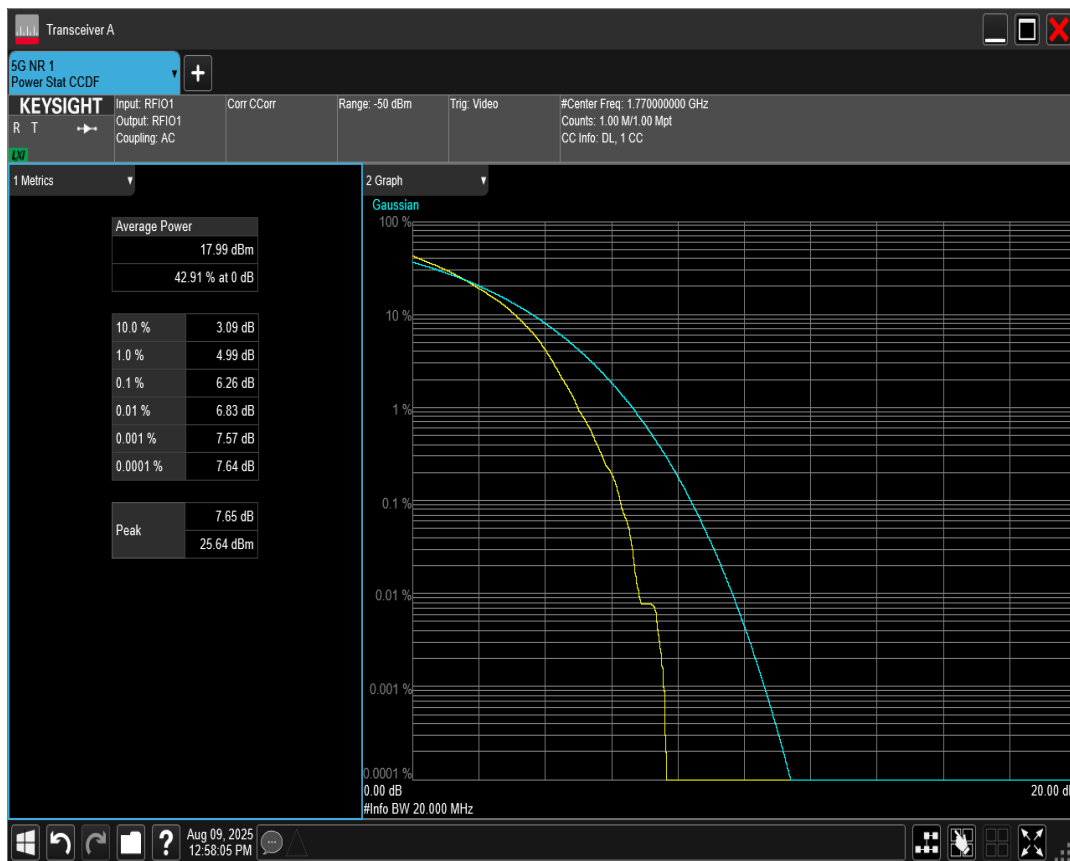
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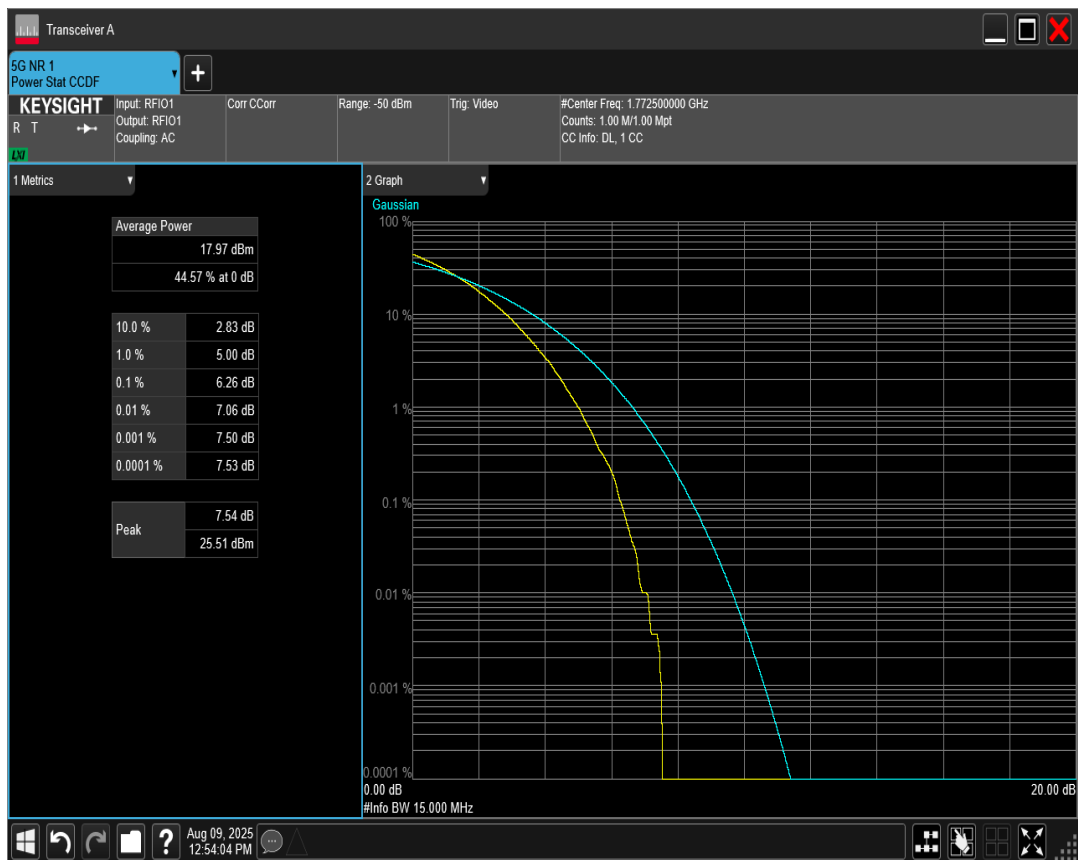
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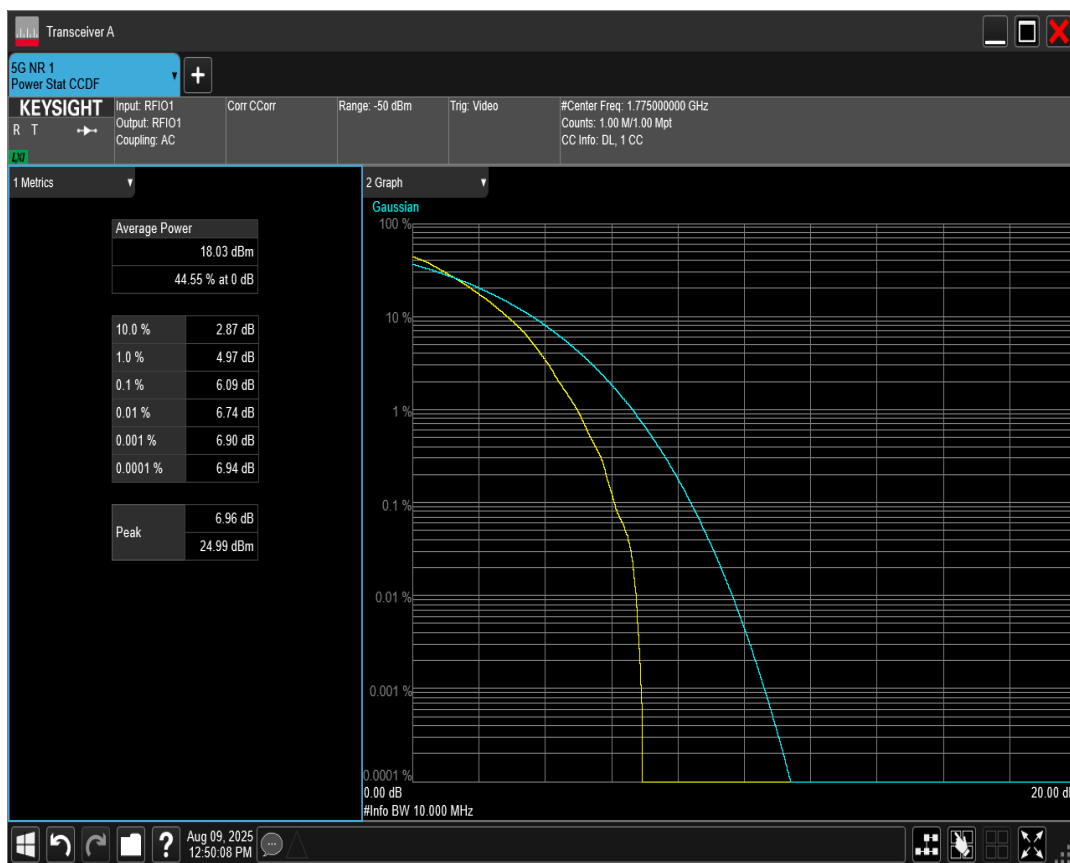
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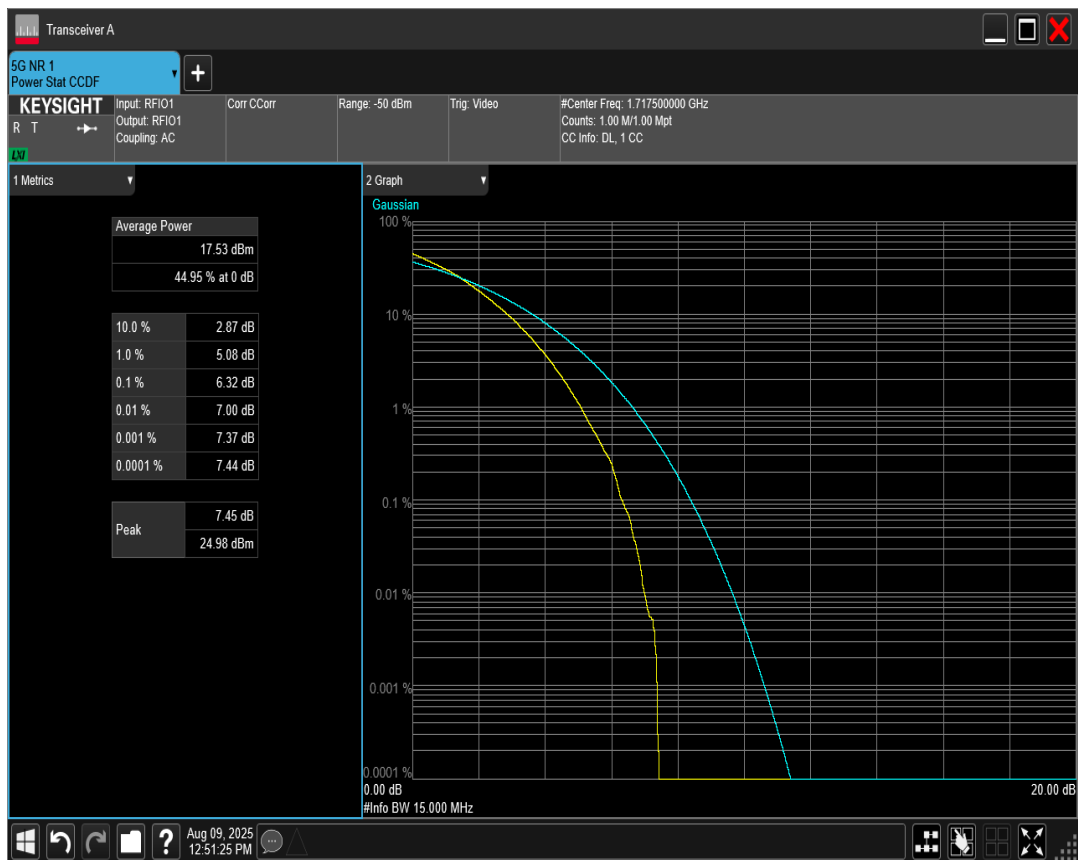
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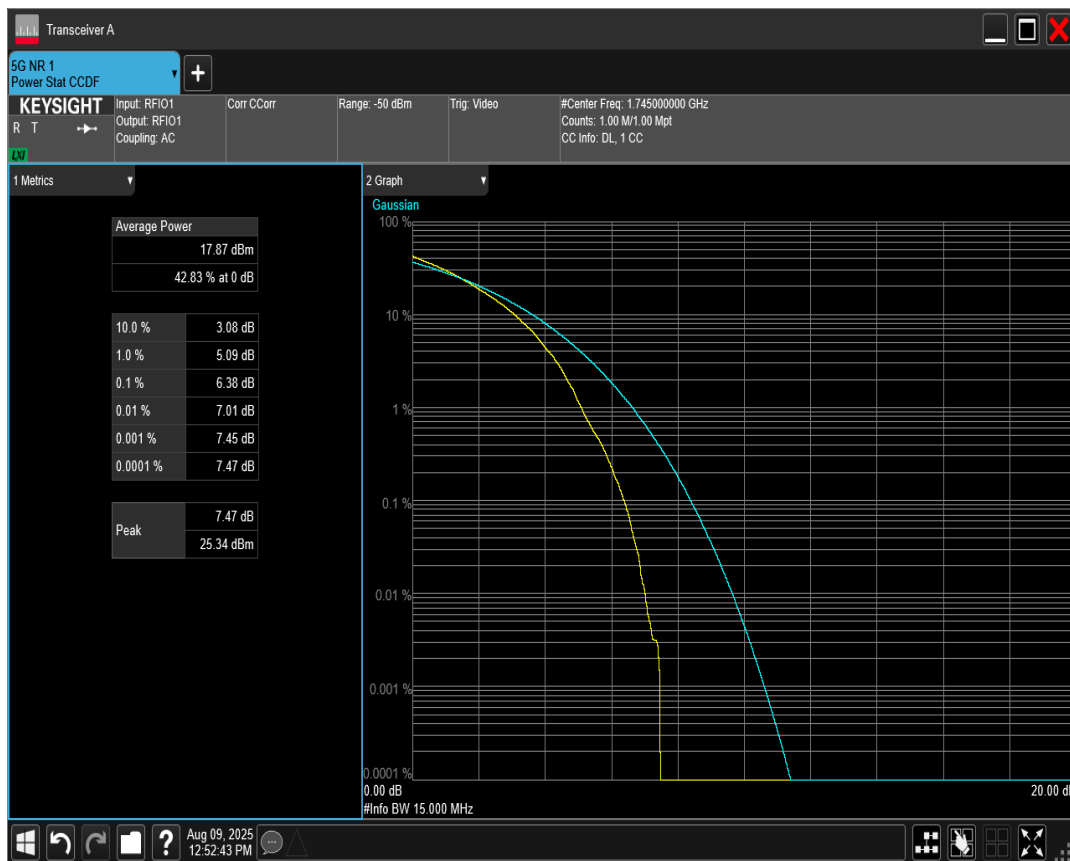
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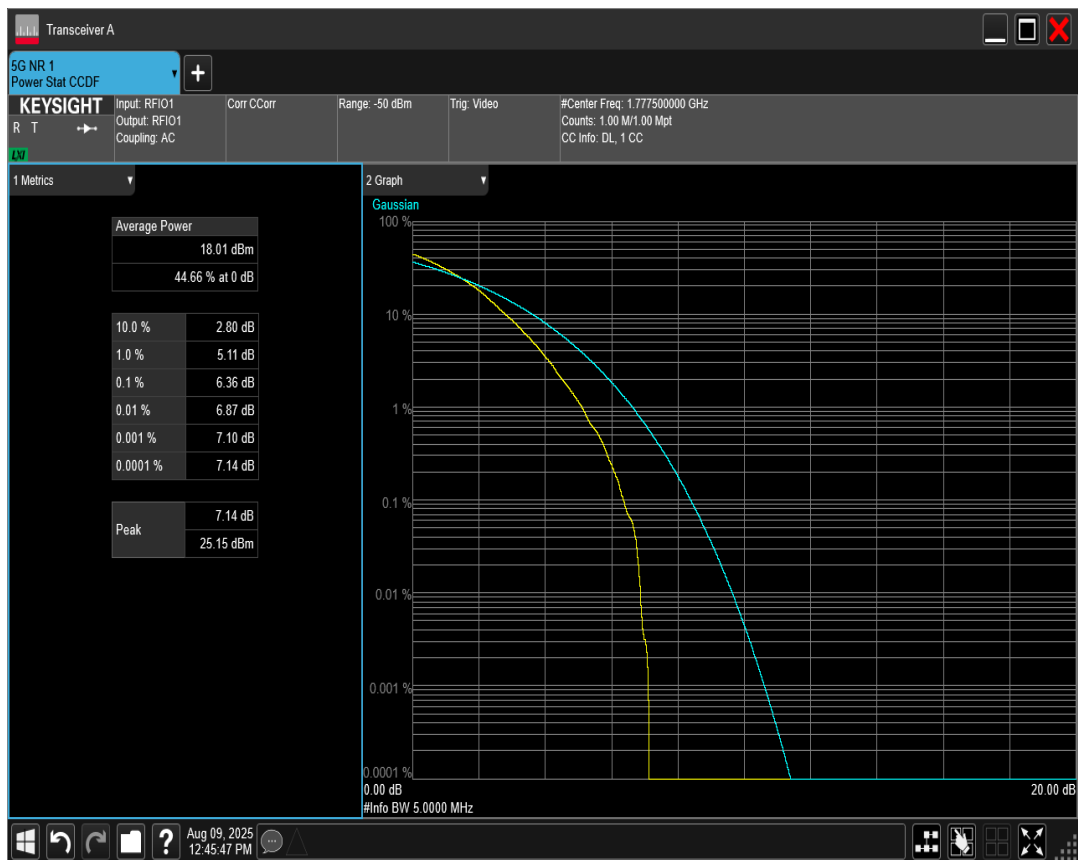
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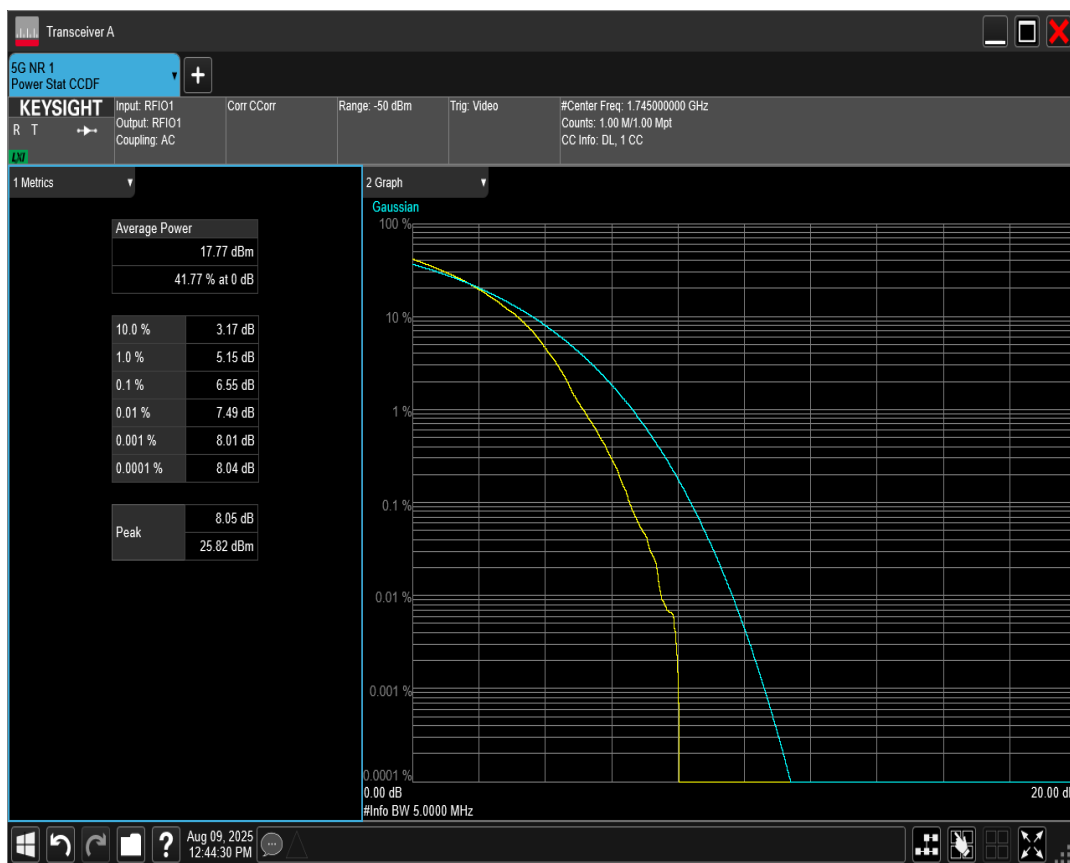
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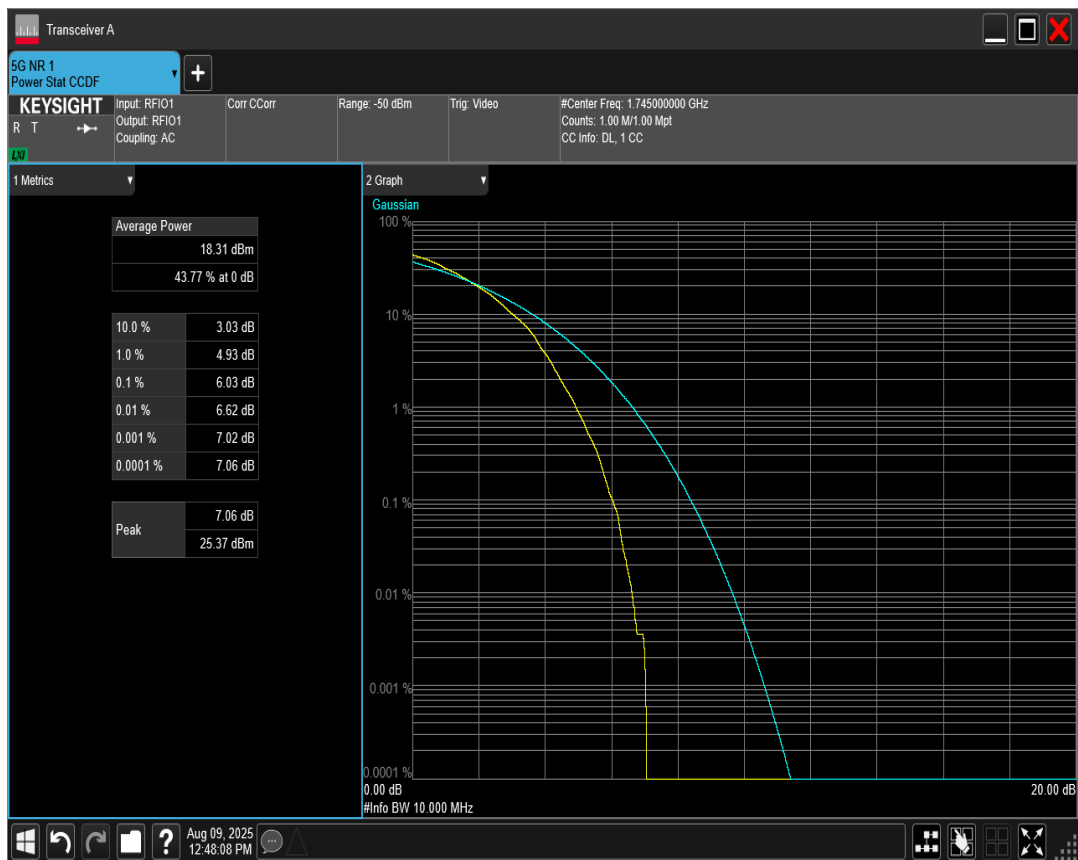
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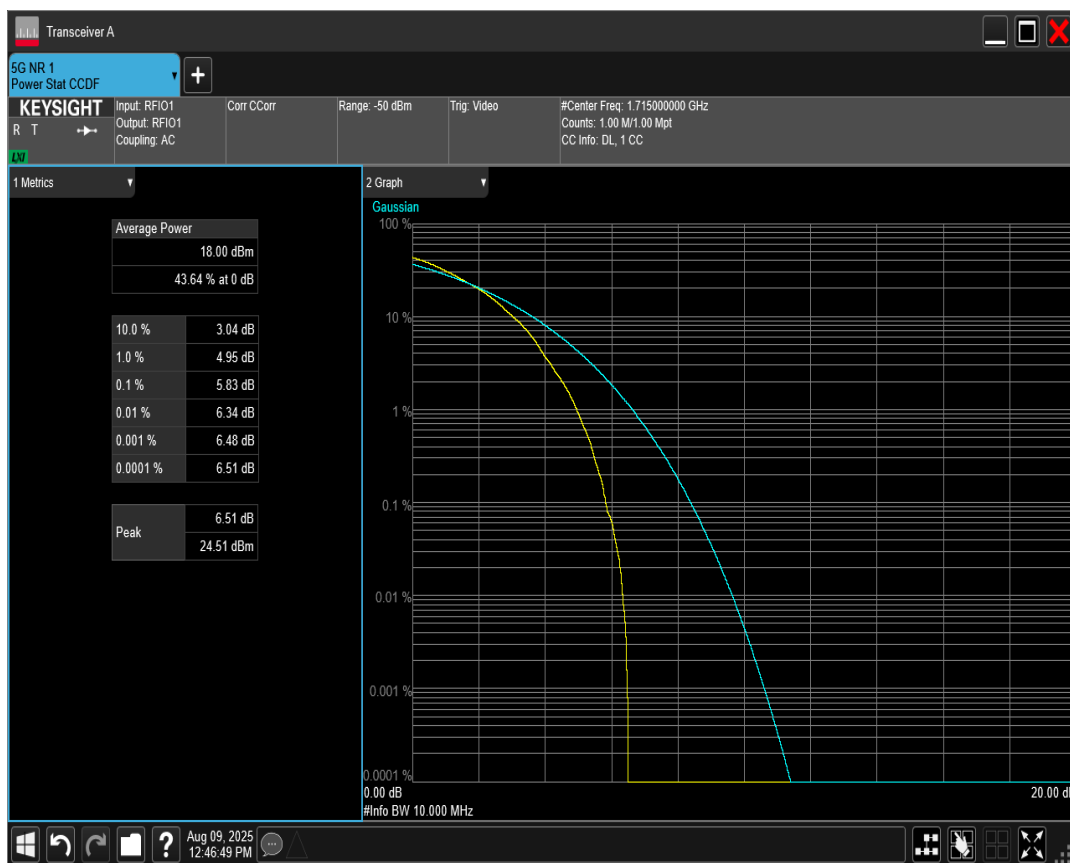
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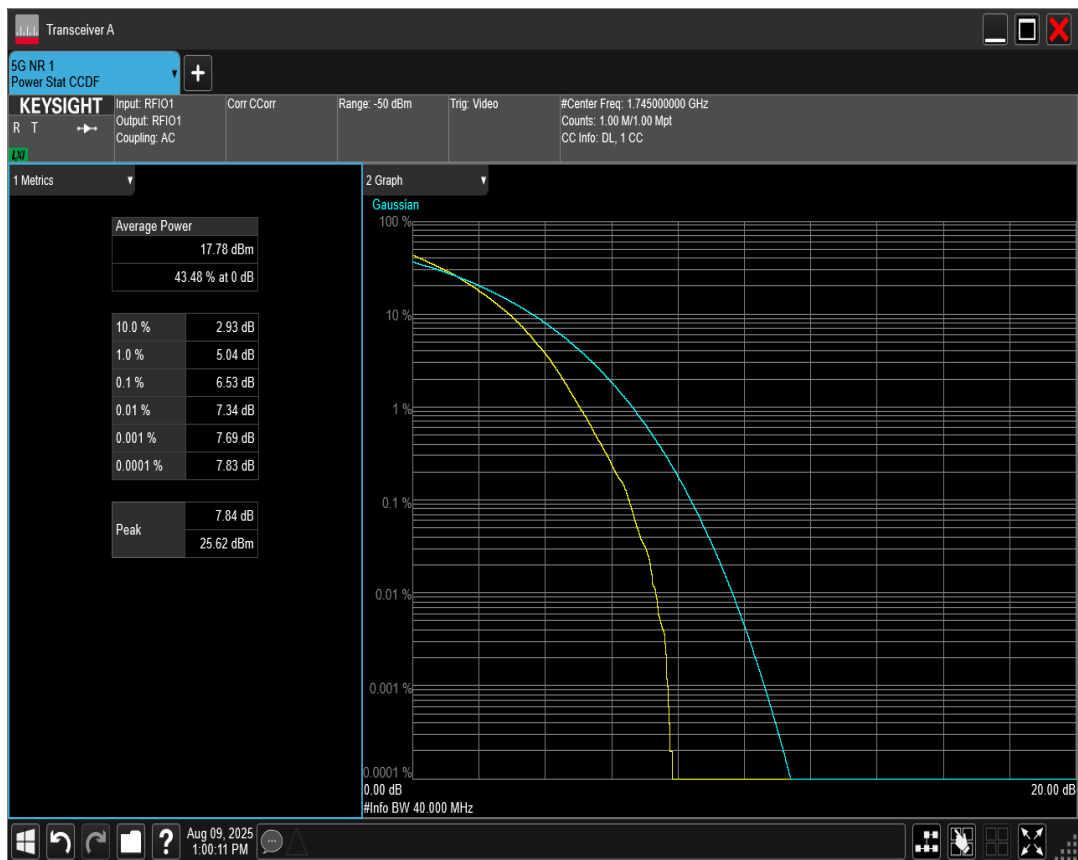
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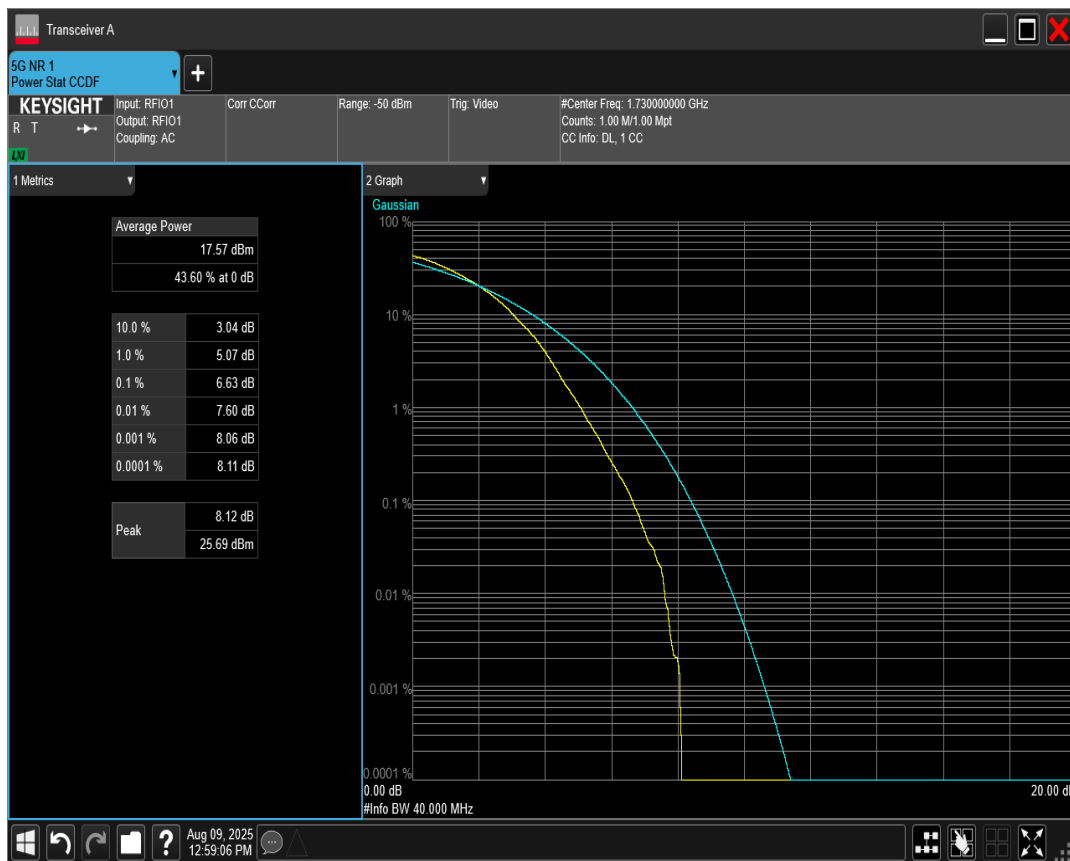
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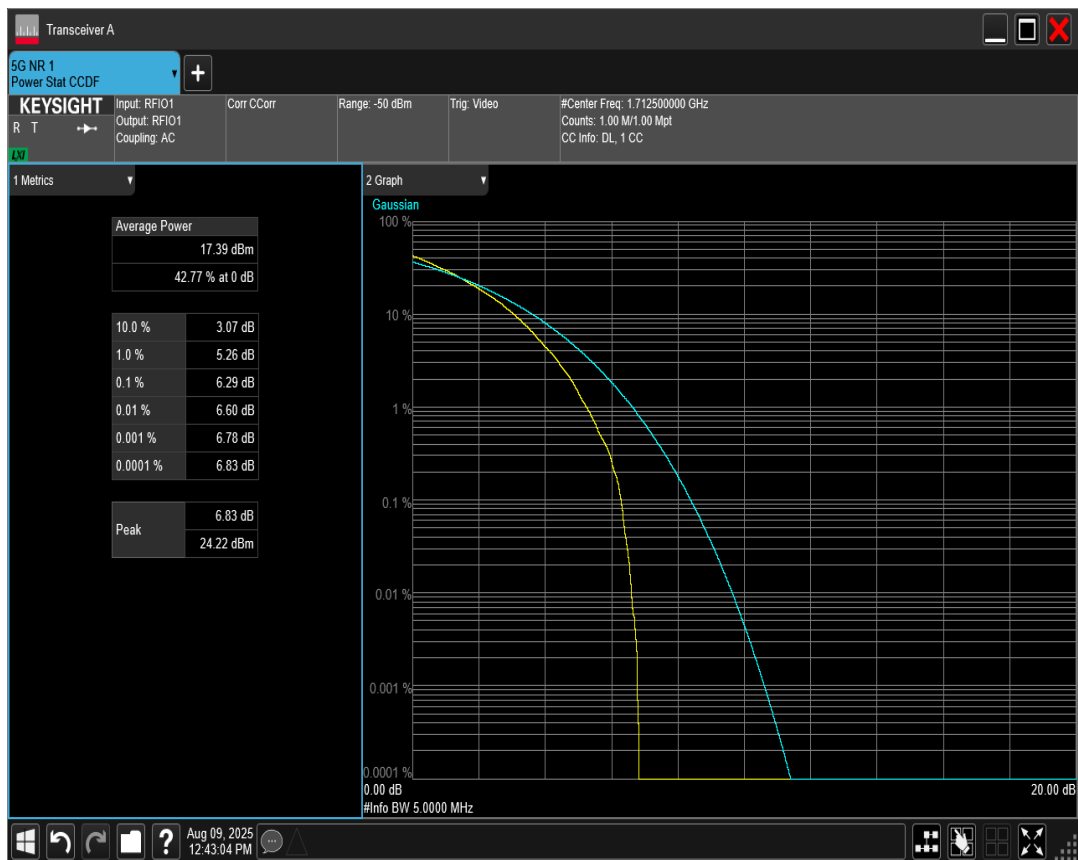
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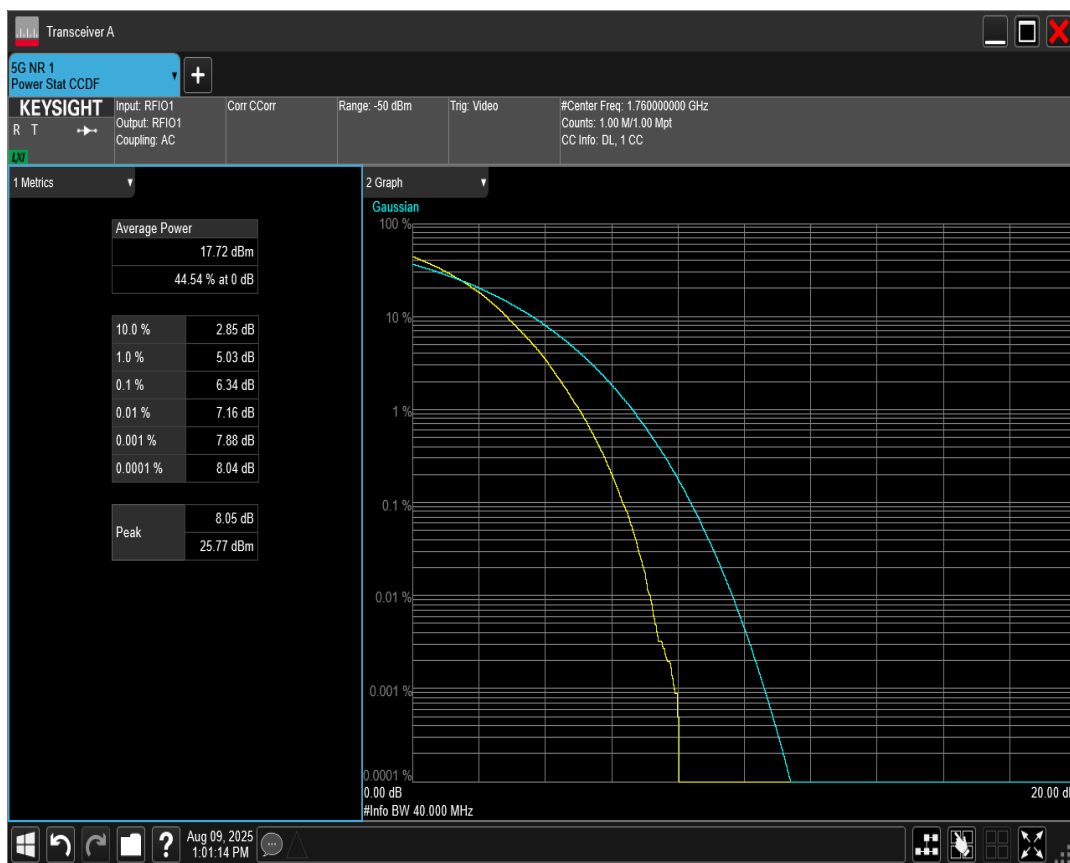
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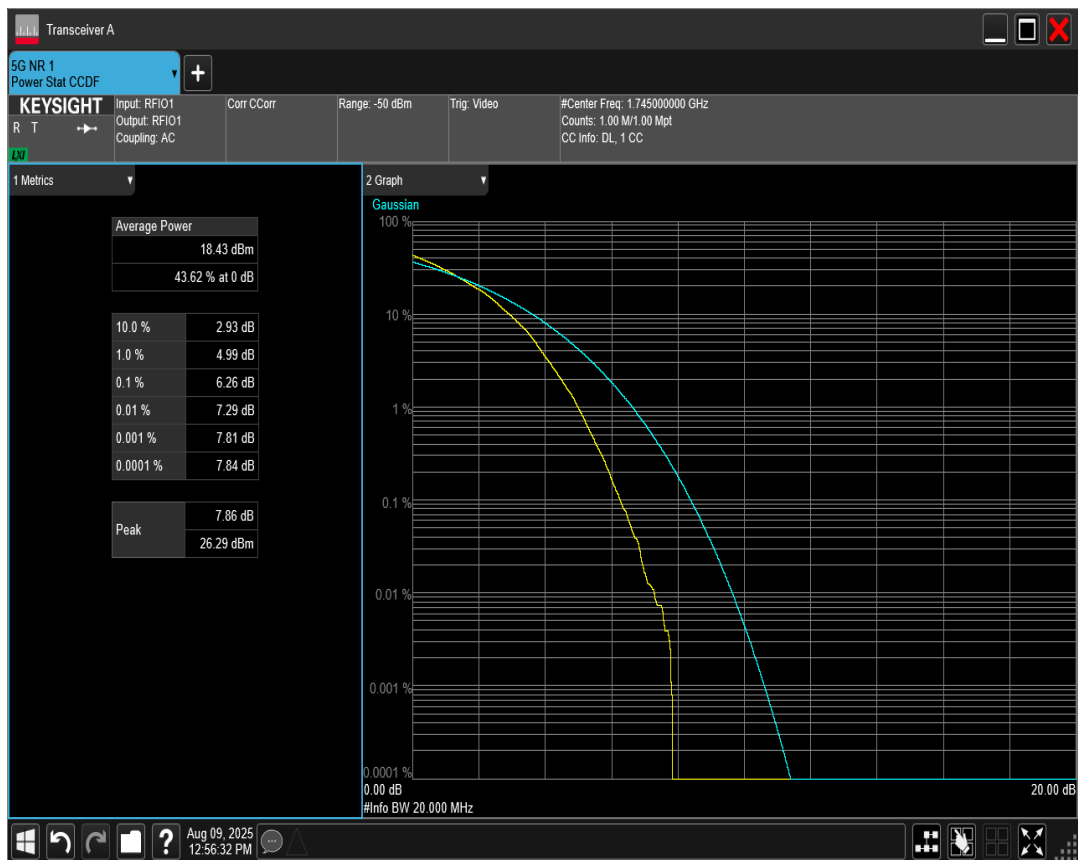
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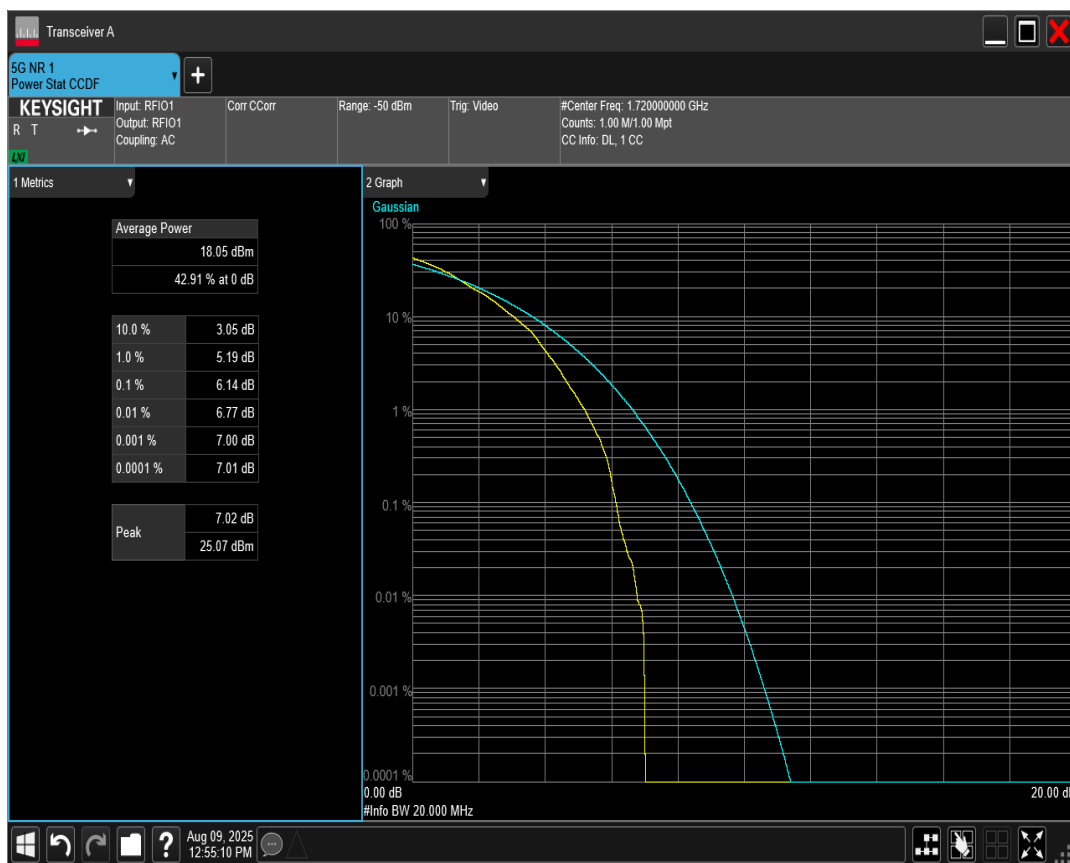
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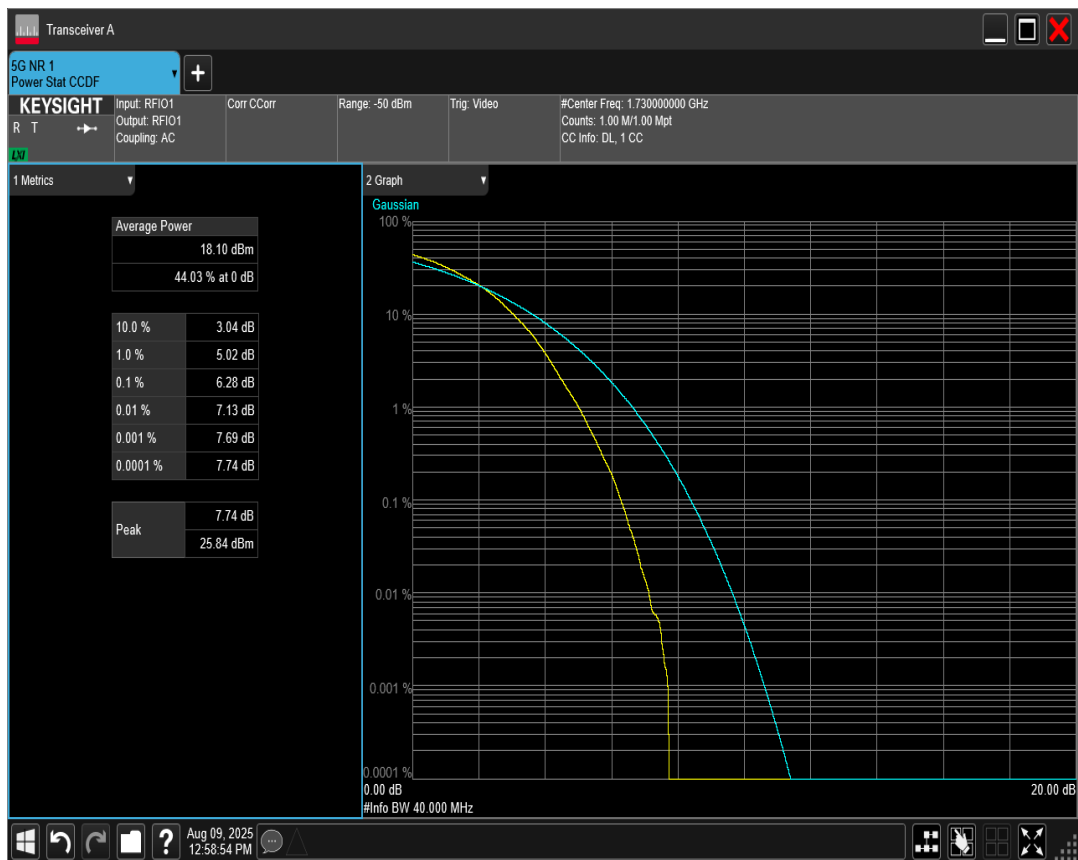
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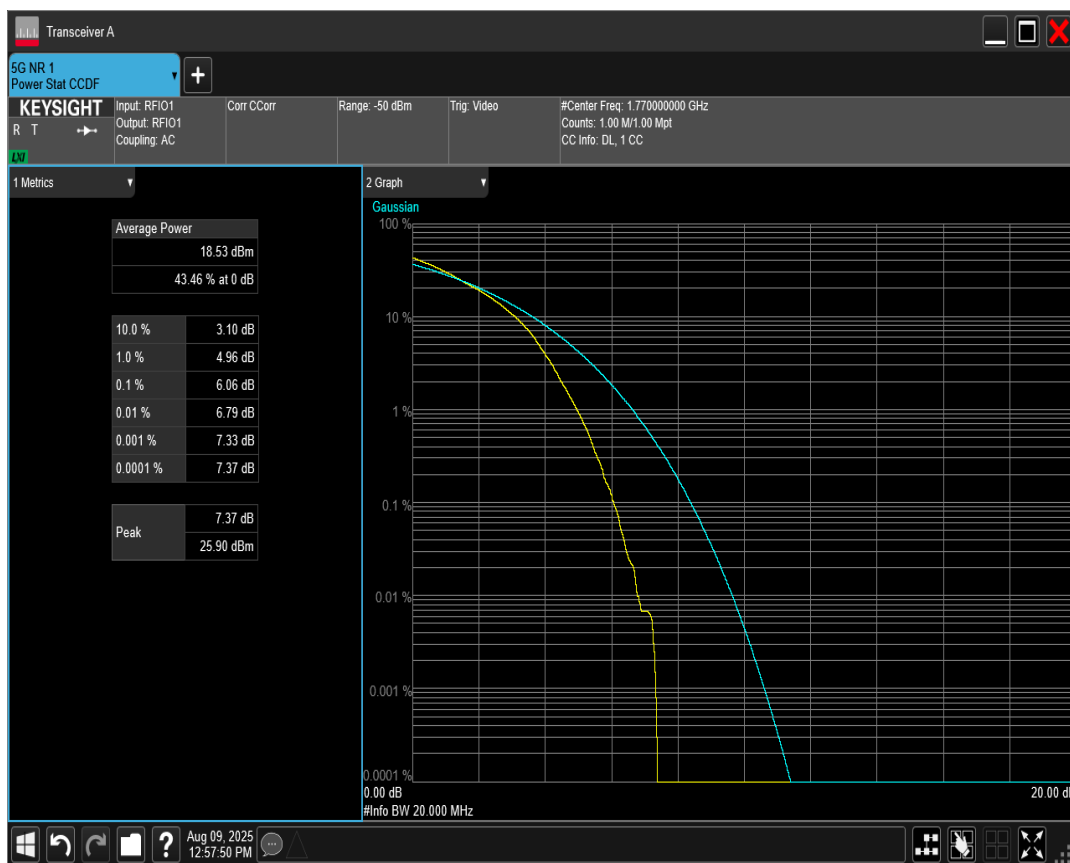
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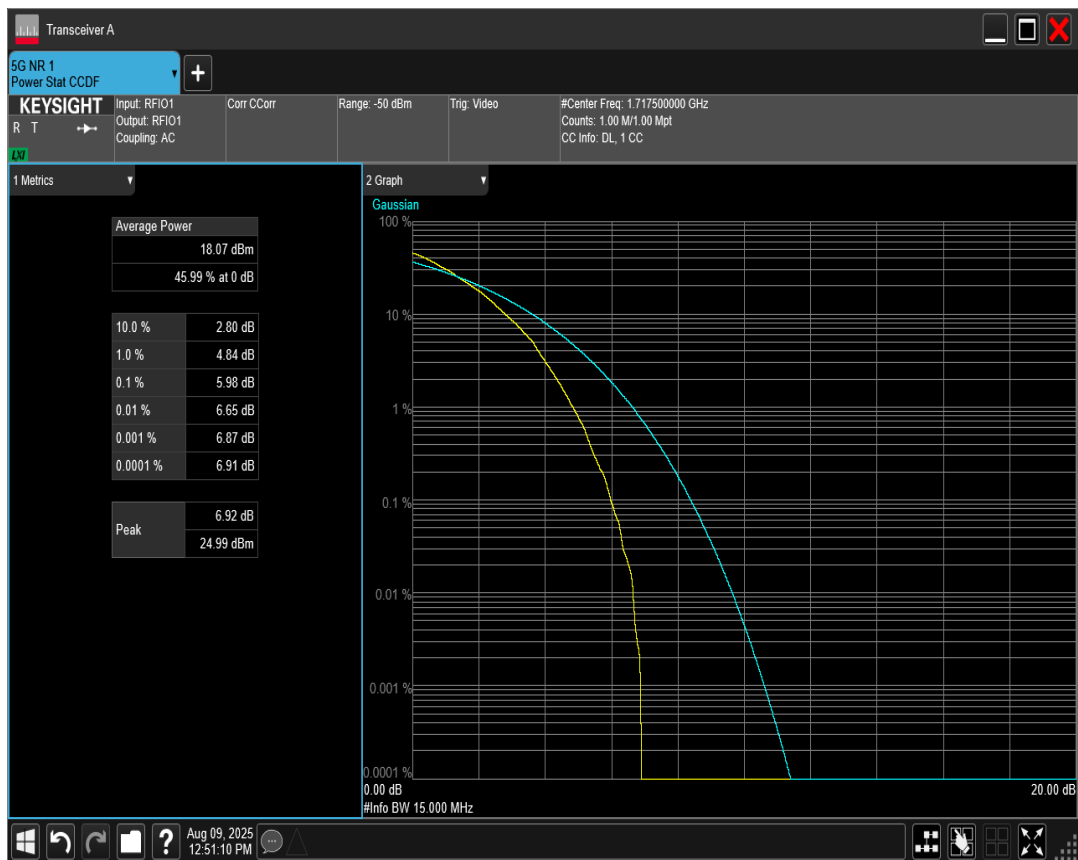
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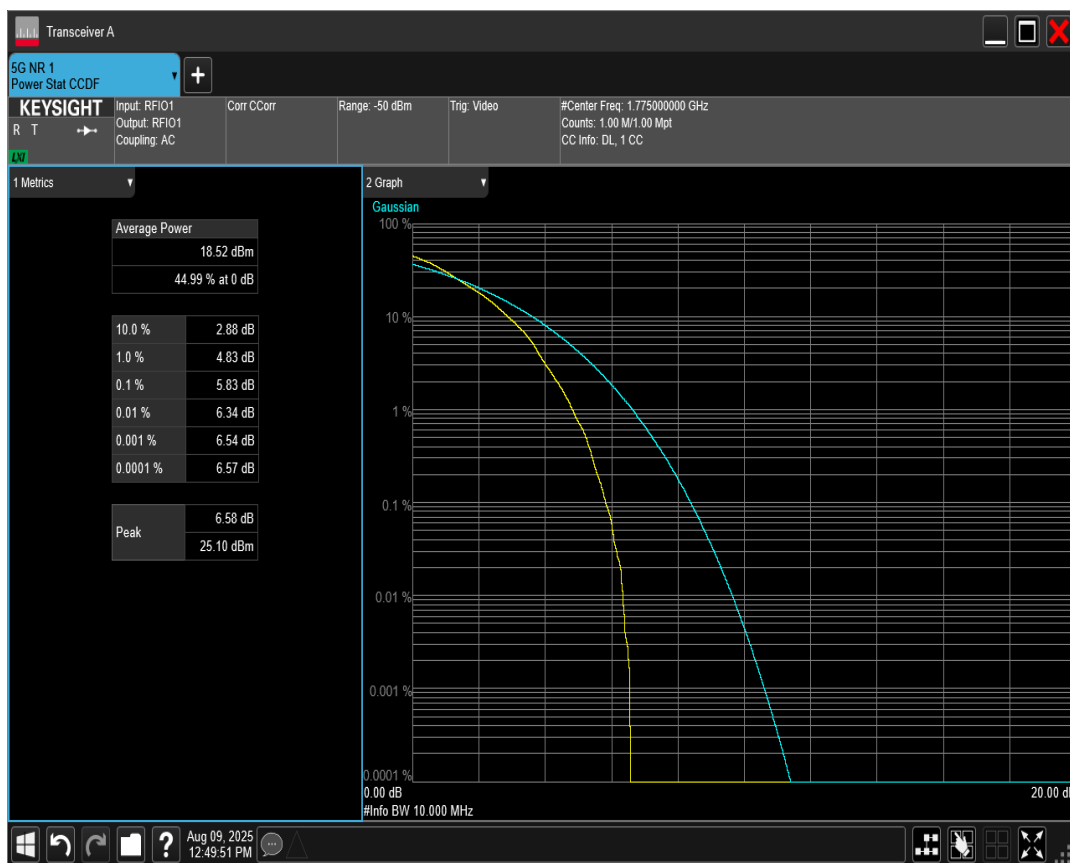
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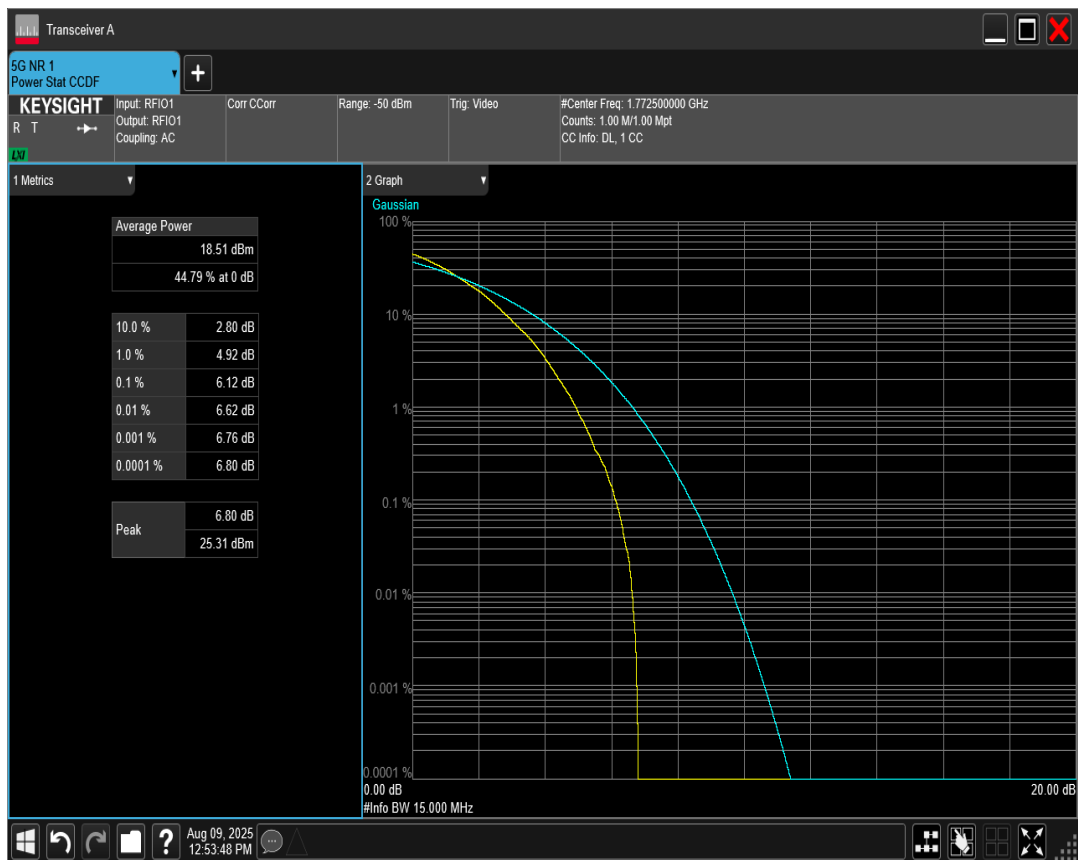
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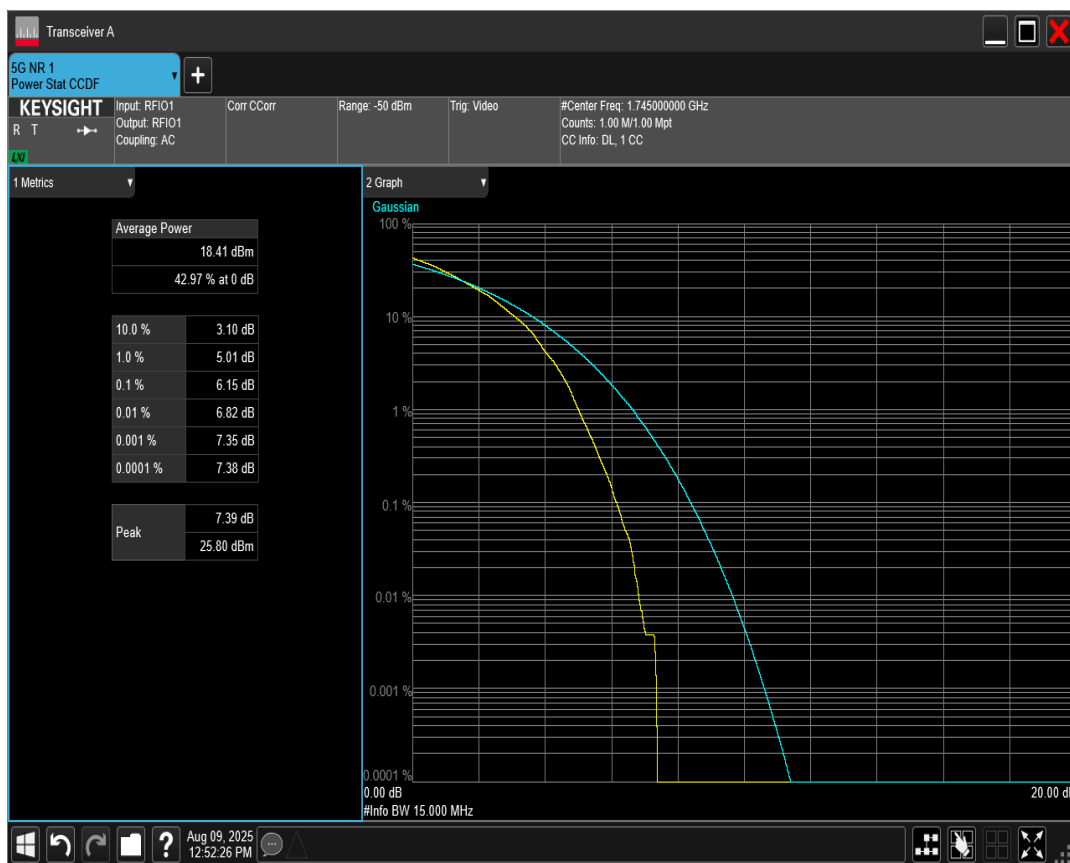
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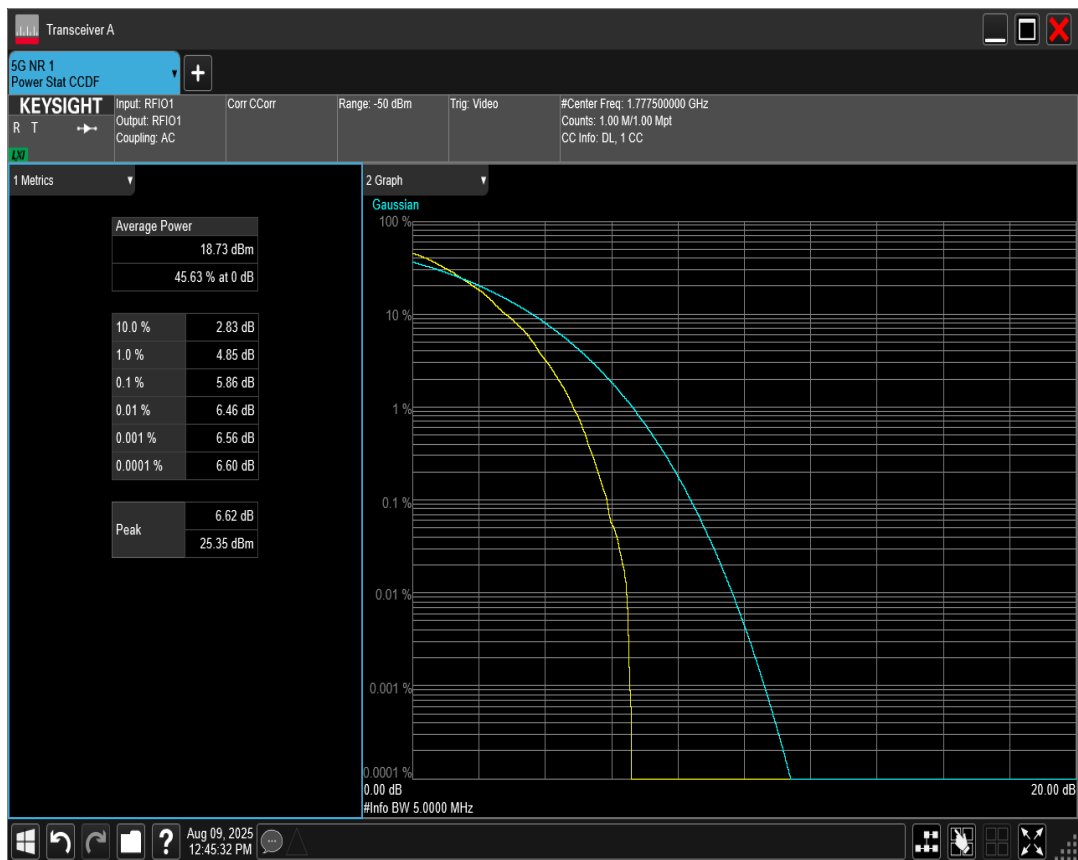
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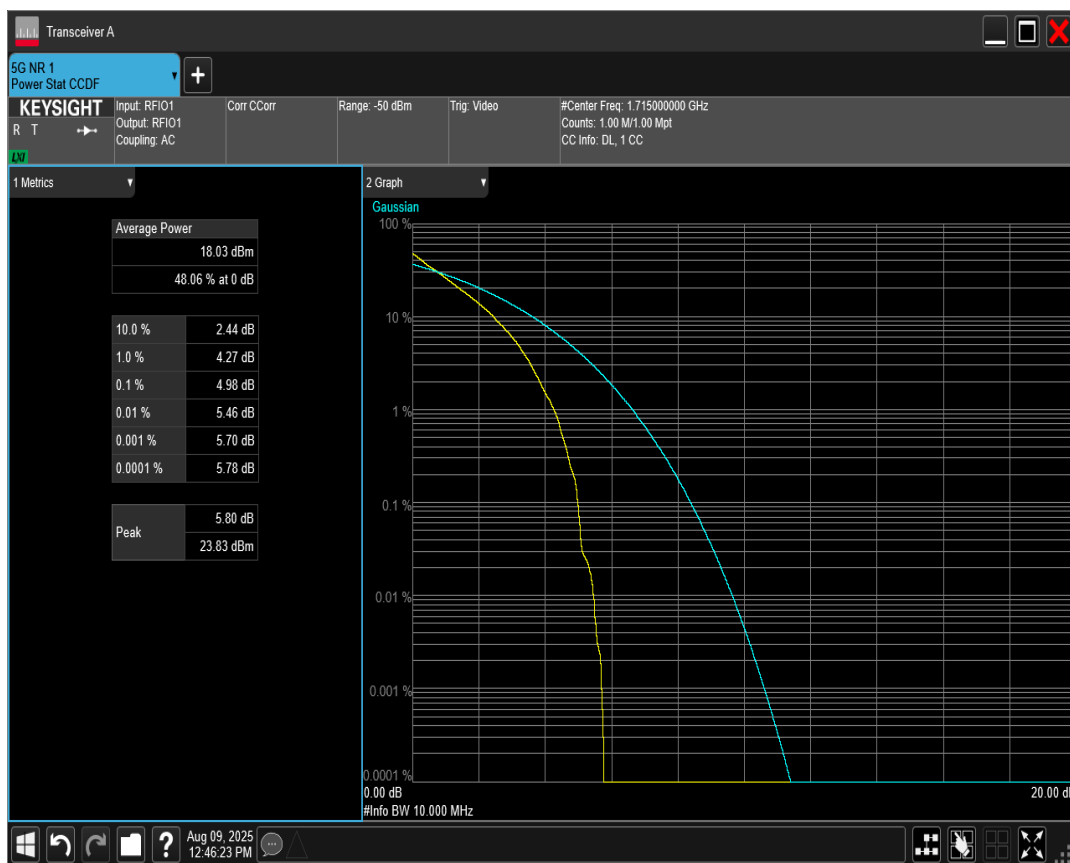
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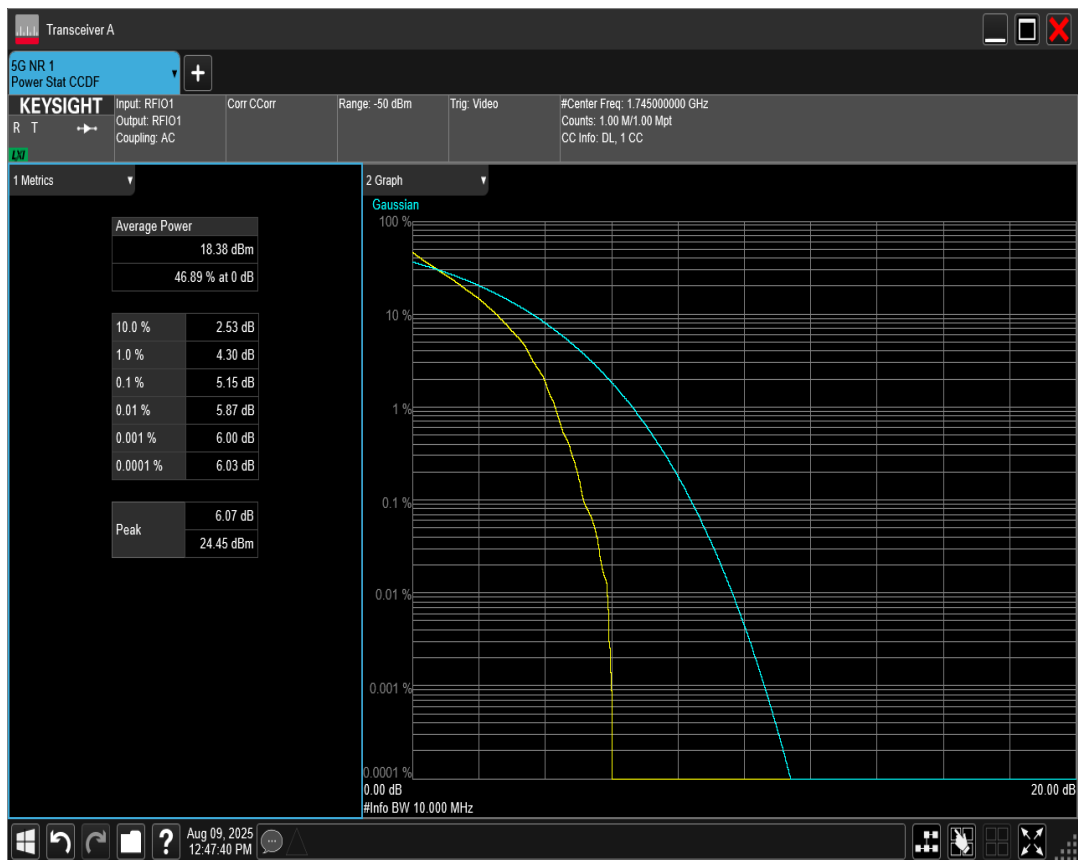
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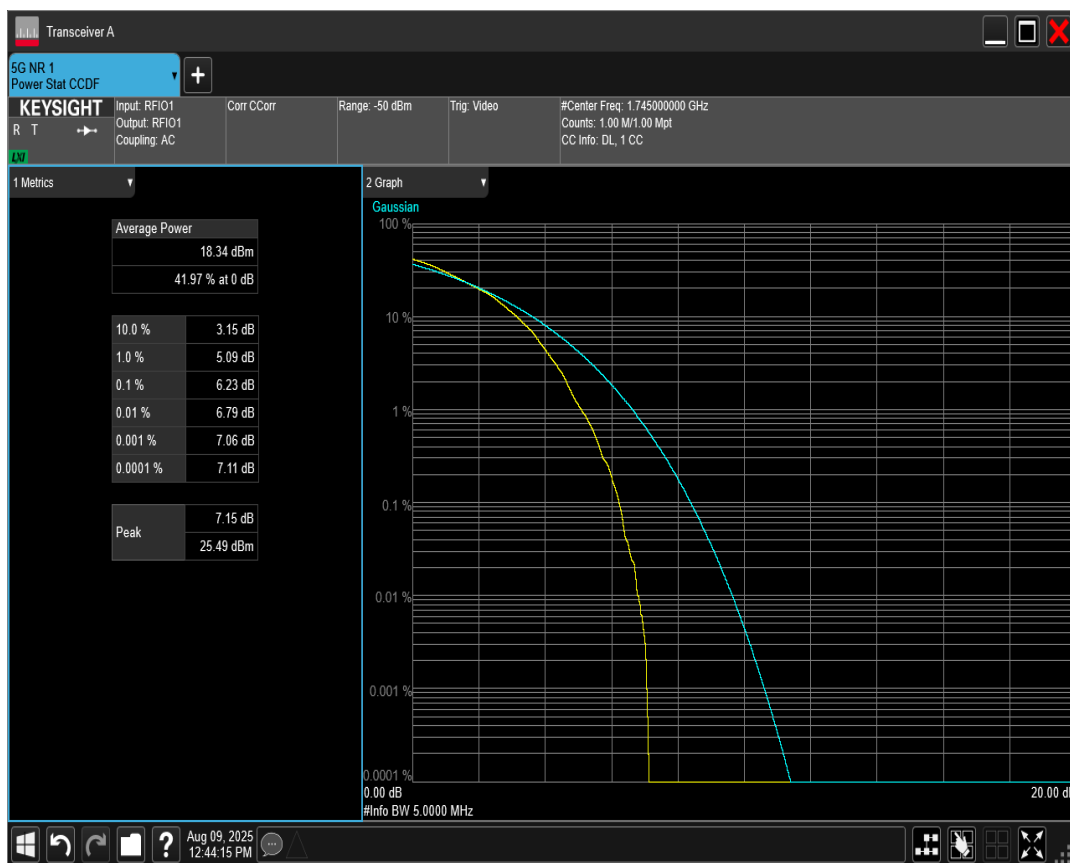
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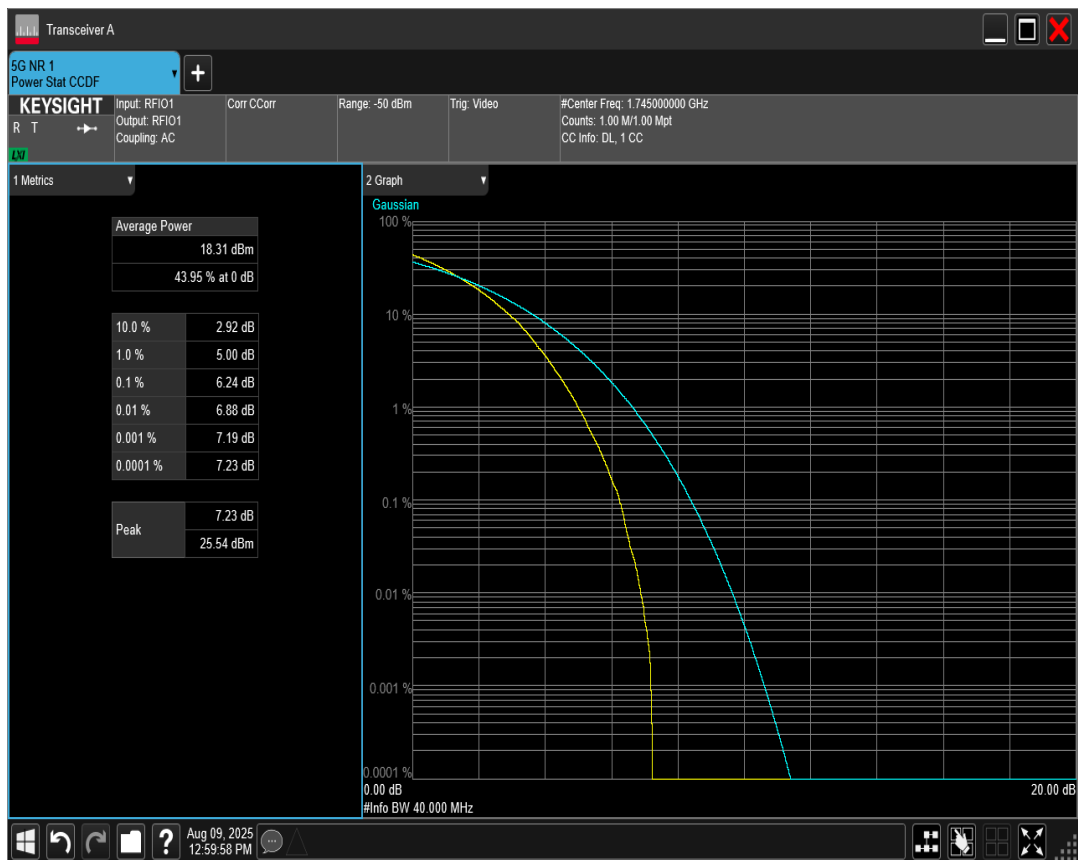
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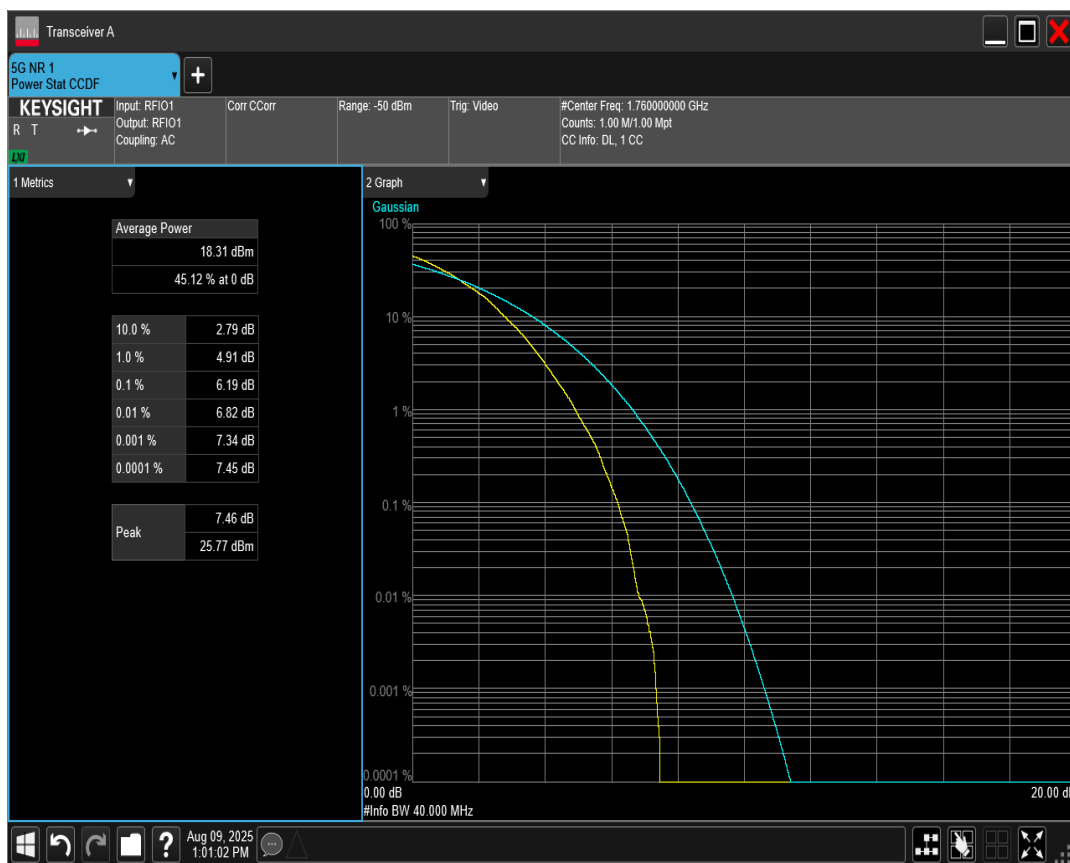
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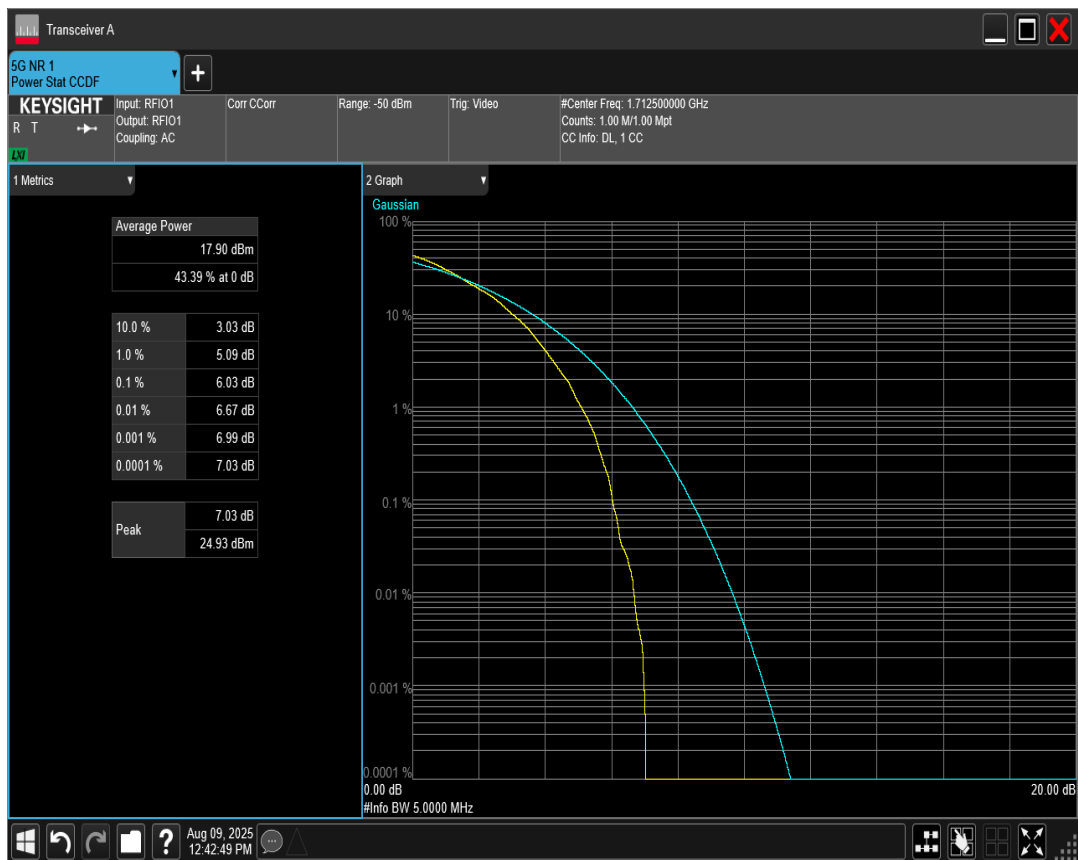
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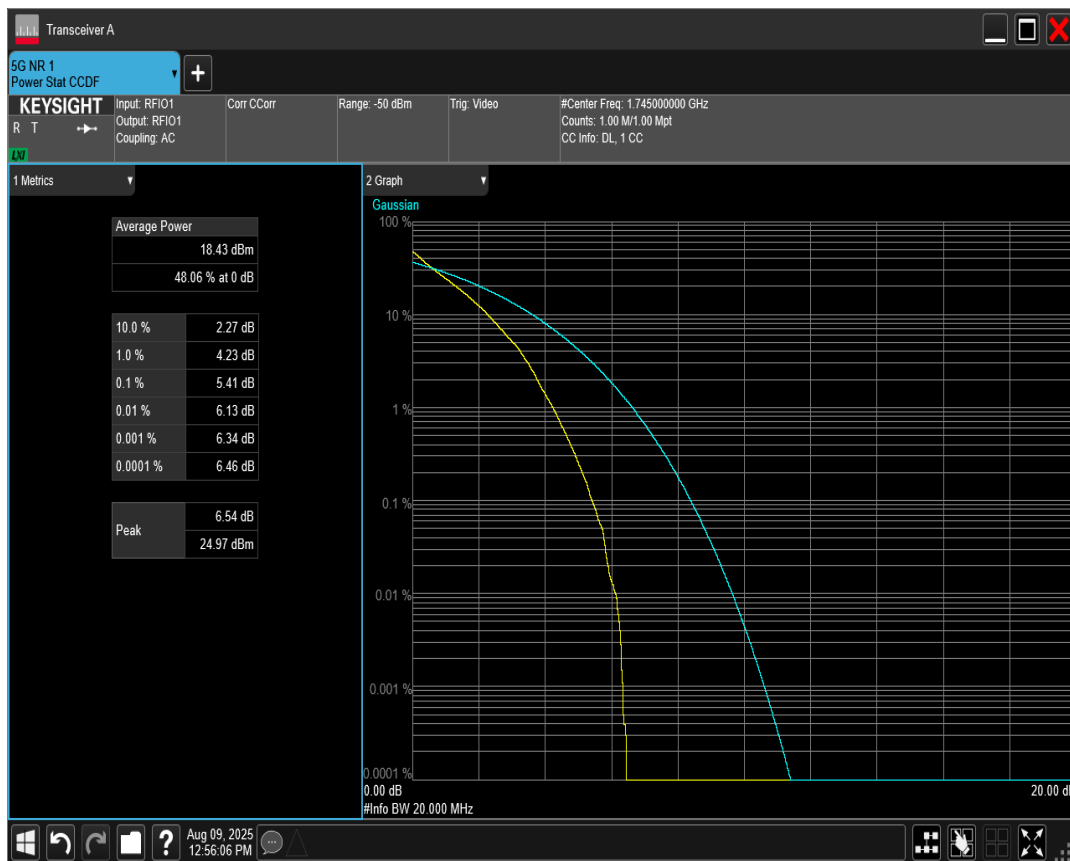
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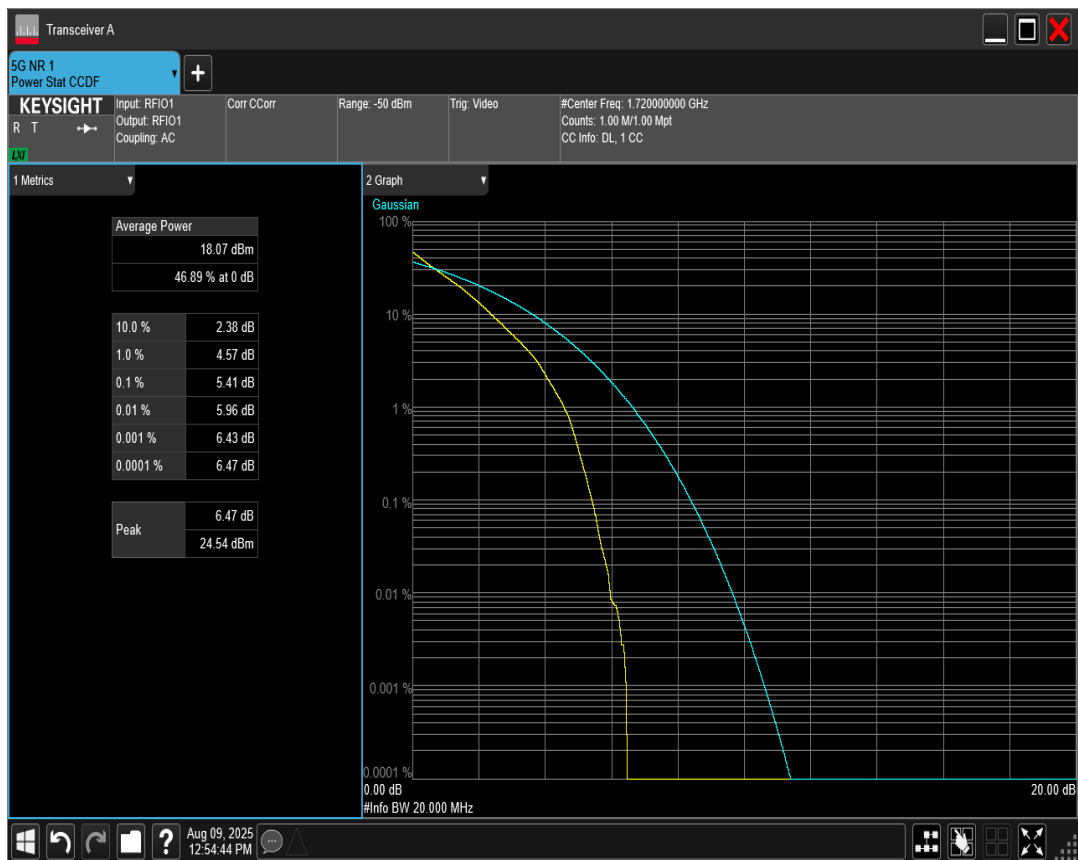
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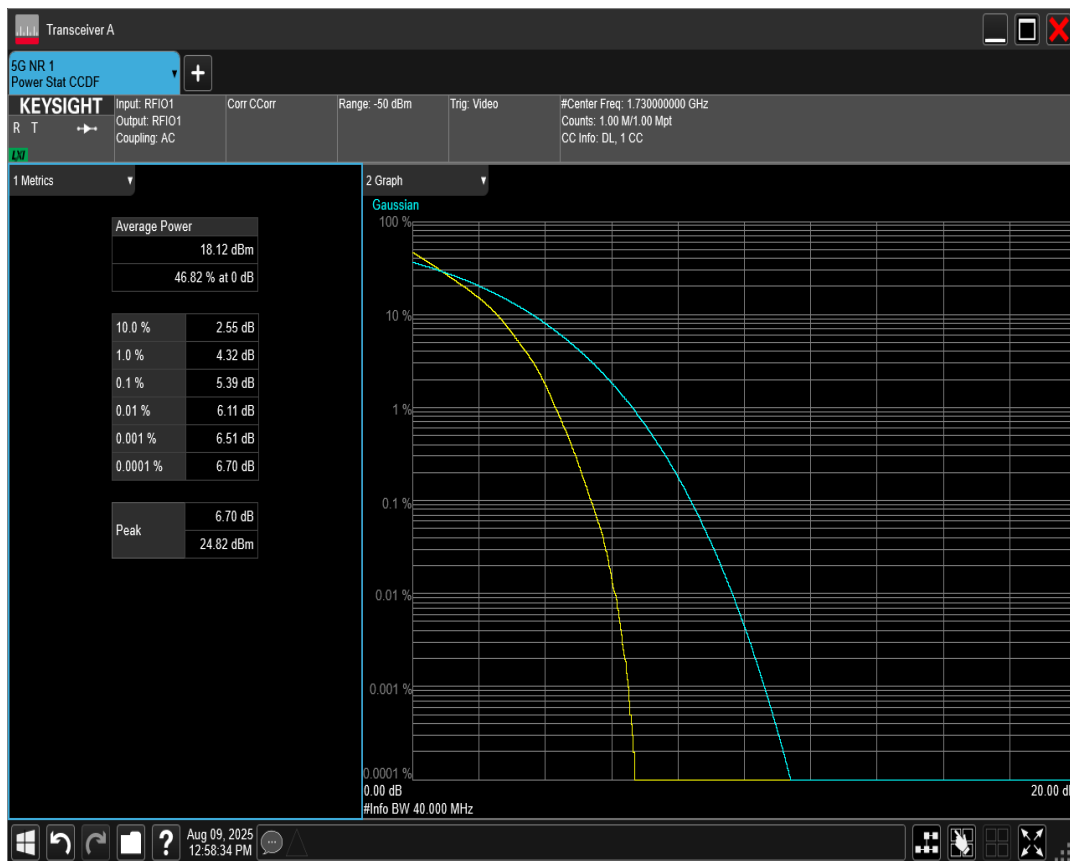
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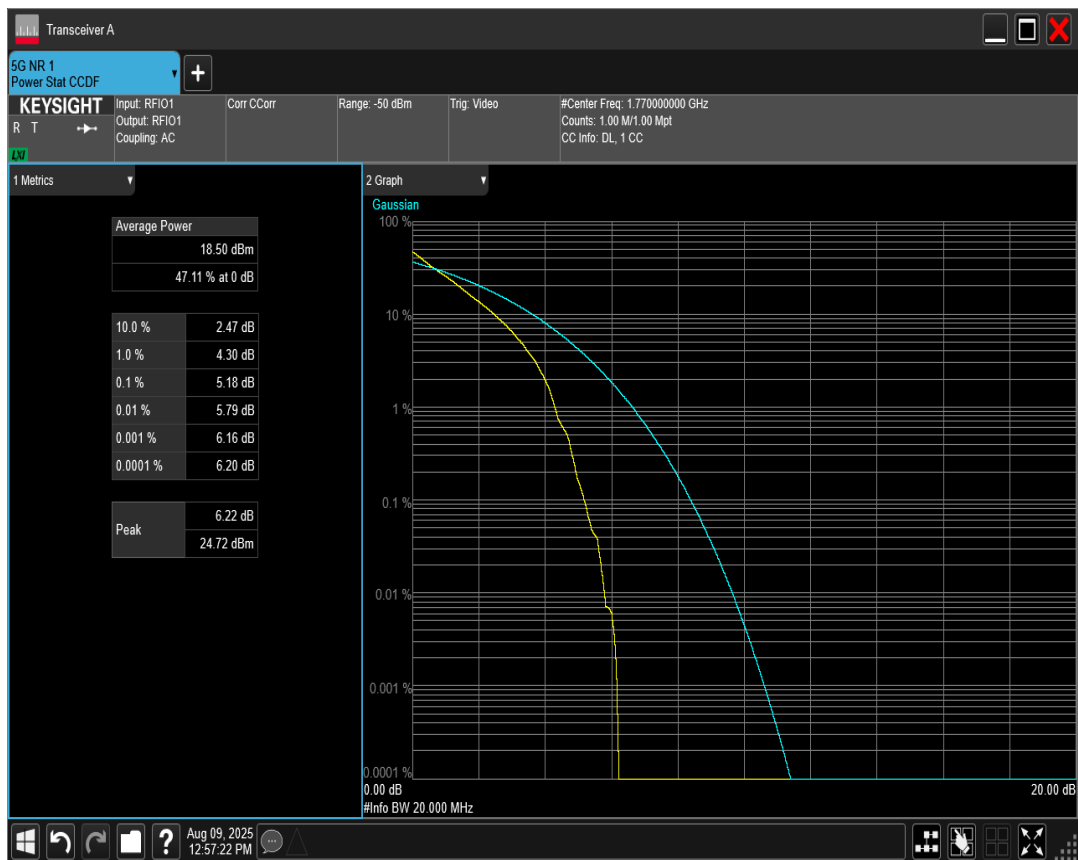
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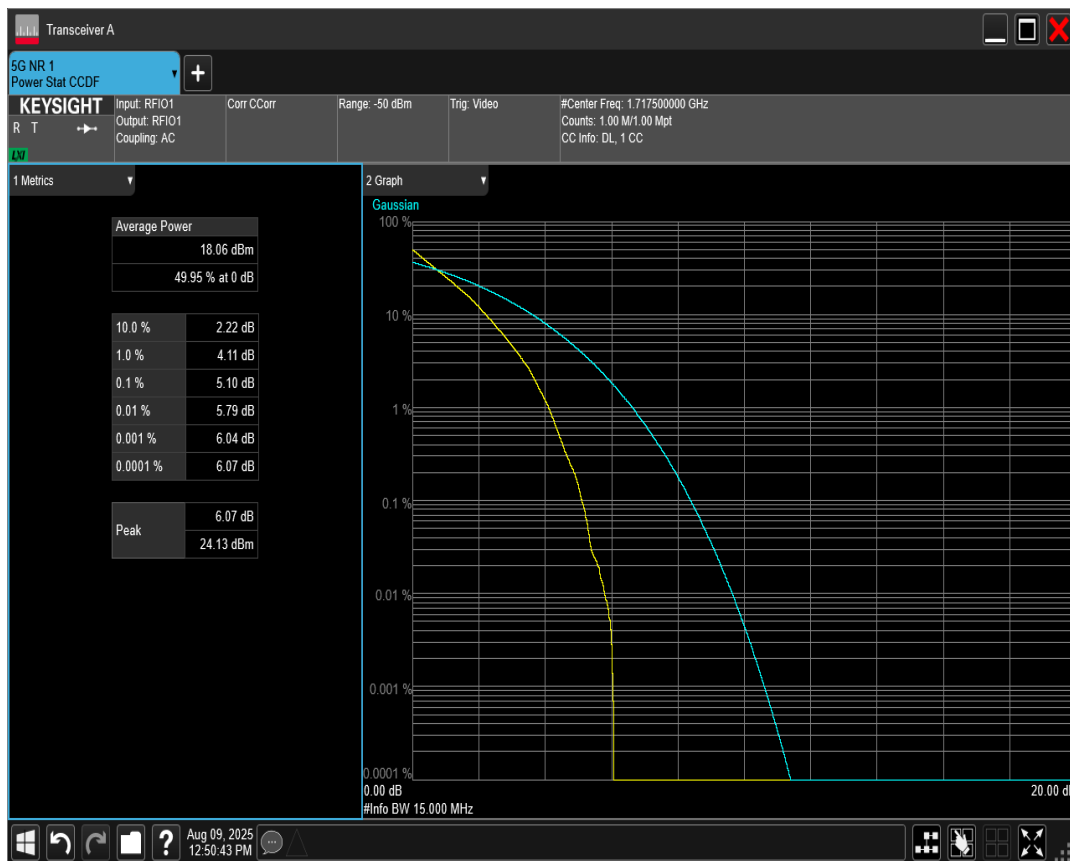
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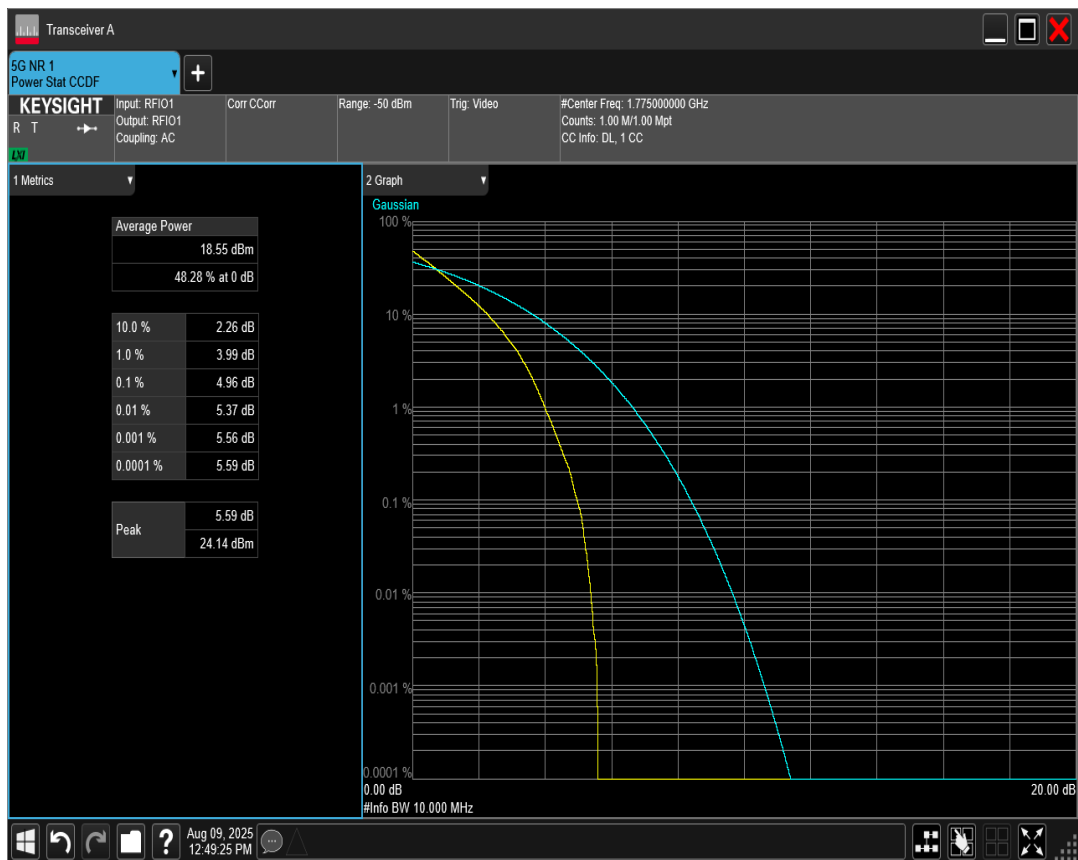
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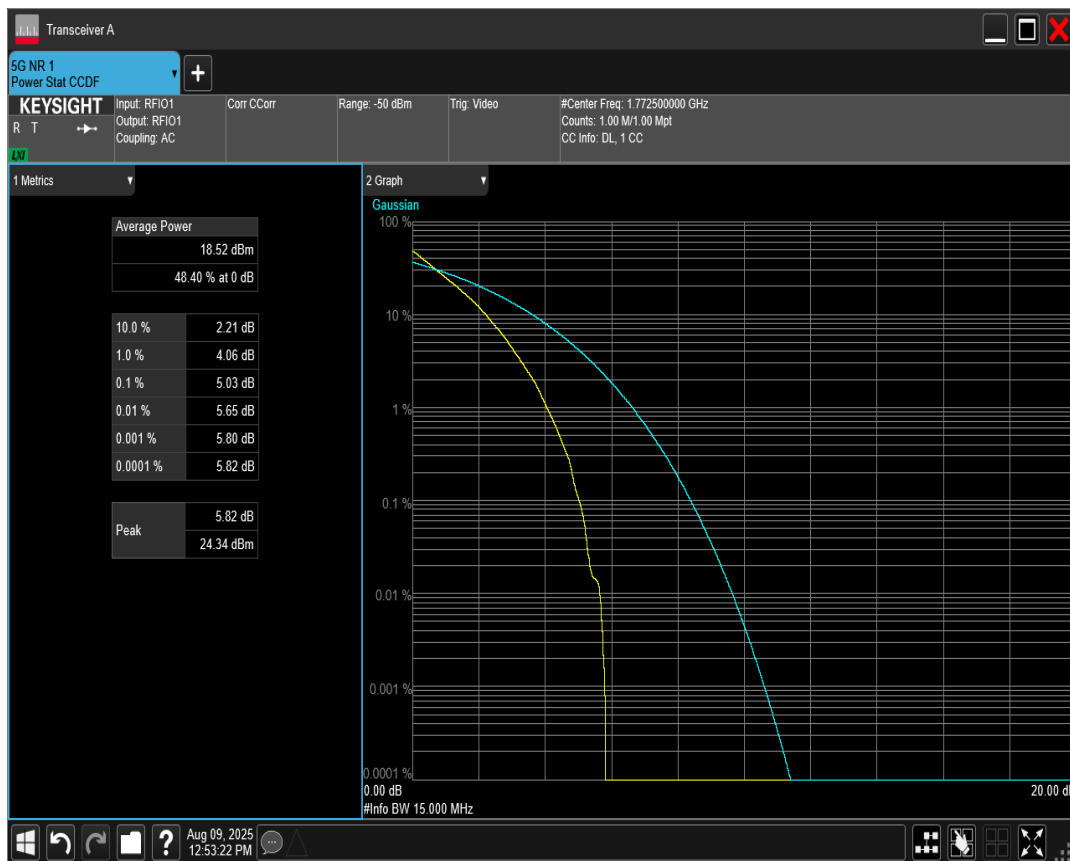
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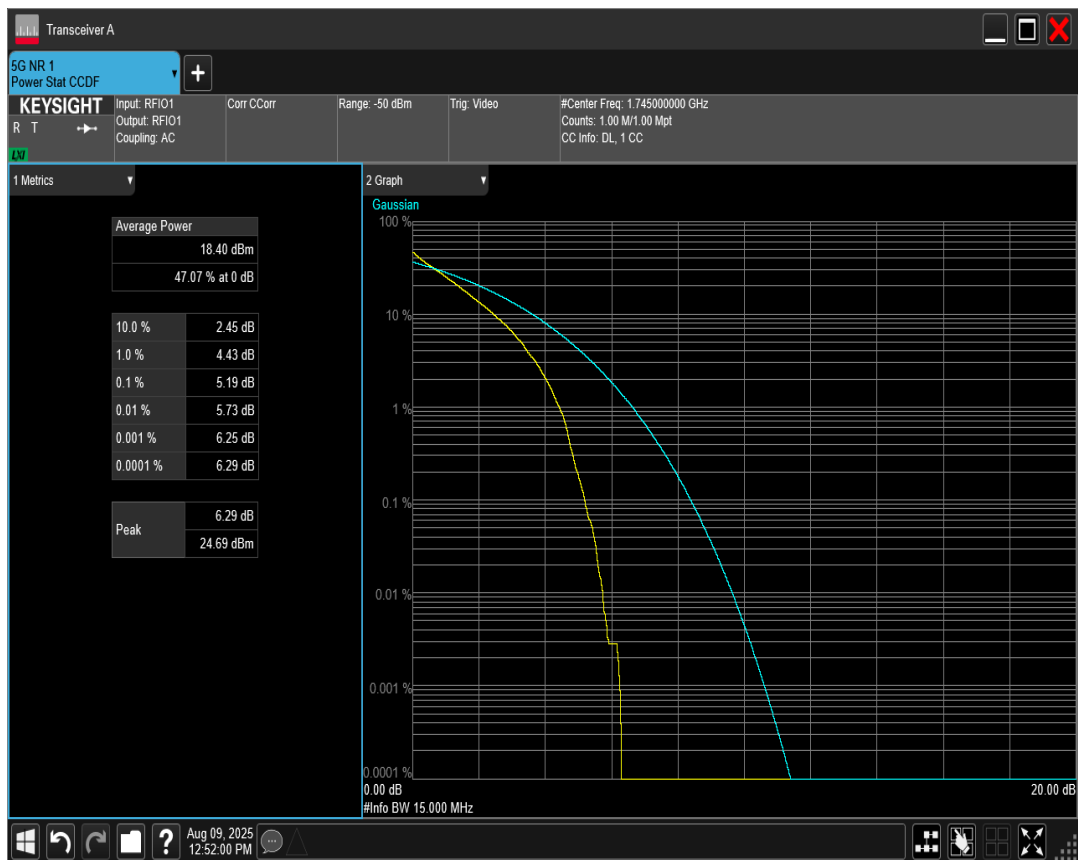
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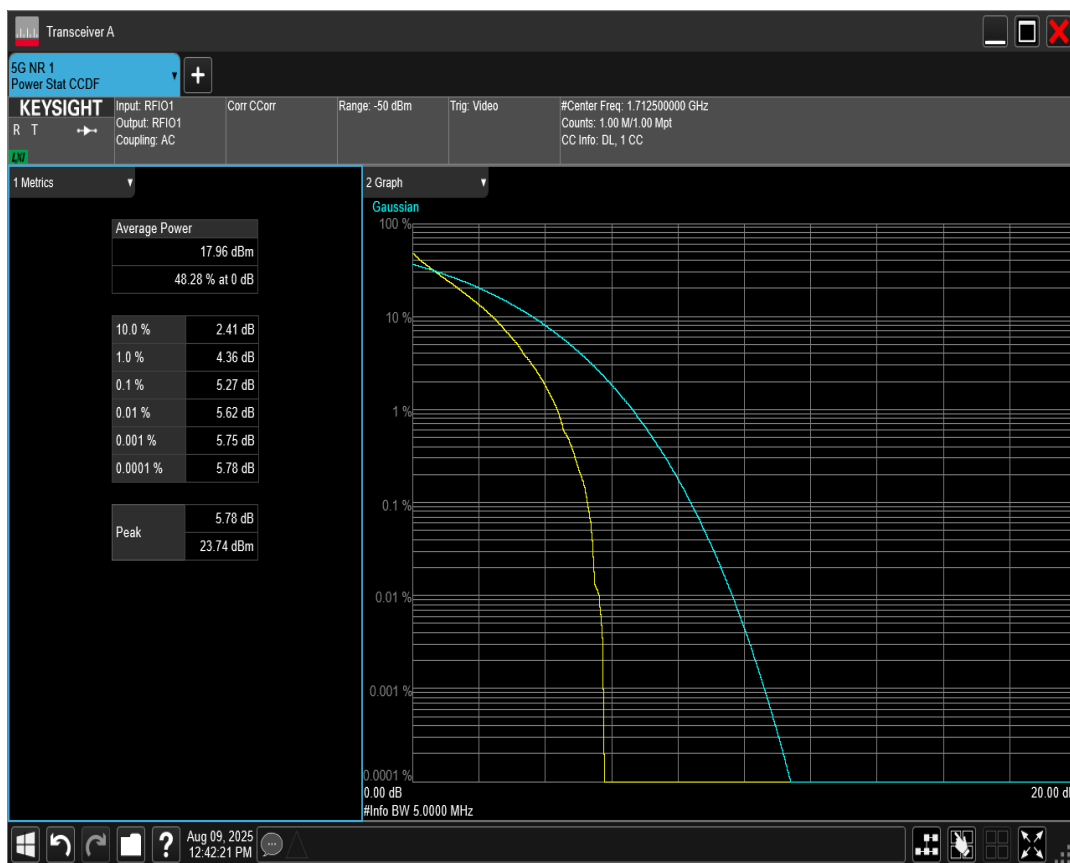
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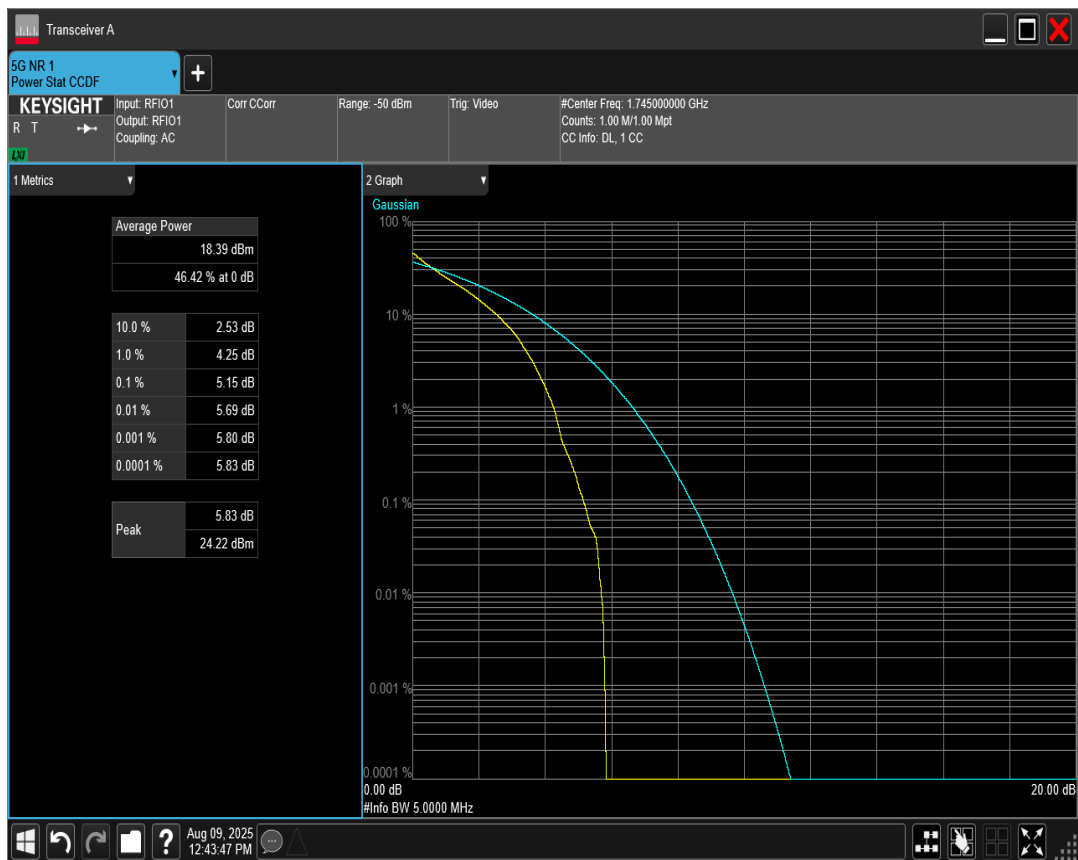
*n66 SCS=15kHz DFT\_QPSK BW=15MHz Channel=349000 RB=75@0*



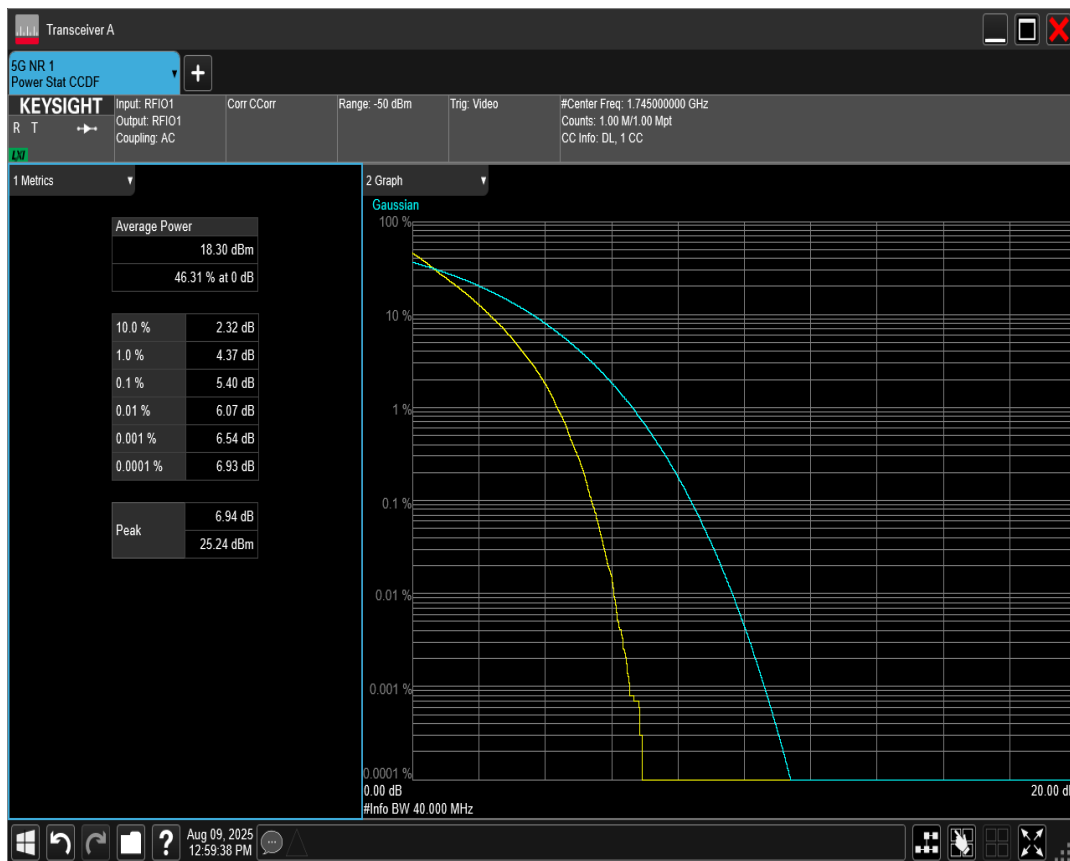
*n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=342500 RB=25@0*



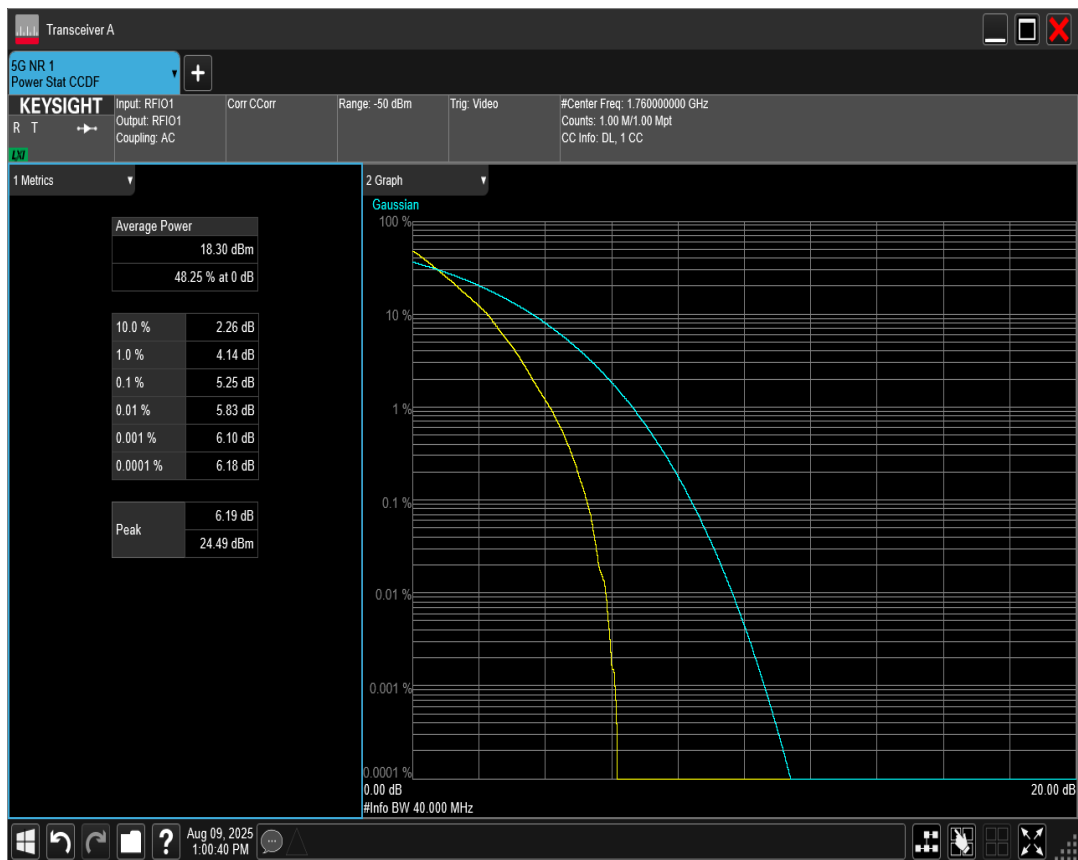
***n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=349000 RB=25@0***



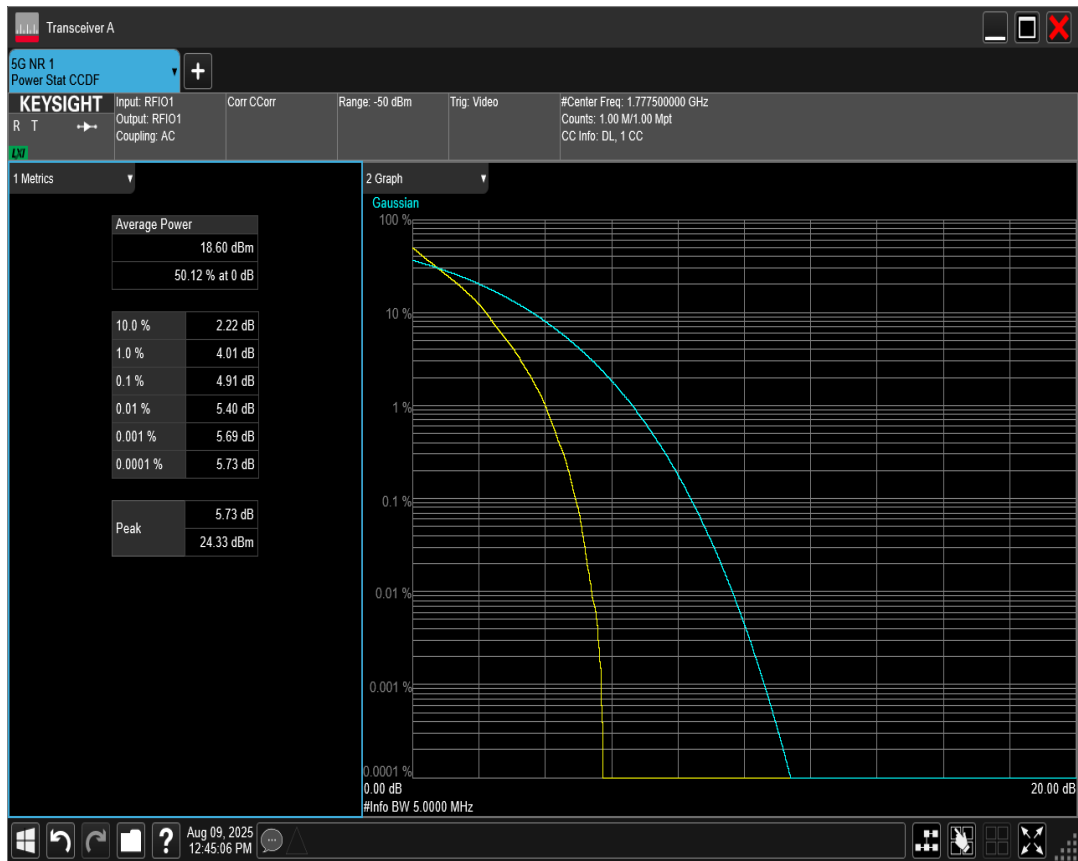
***n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=349000 RB=216@0***



*n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=352000 RB=216@0*



*n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=355500 RB=25@0*



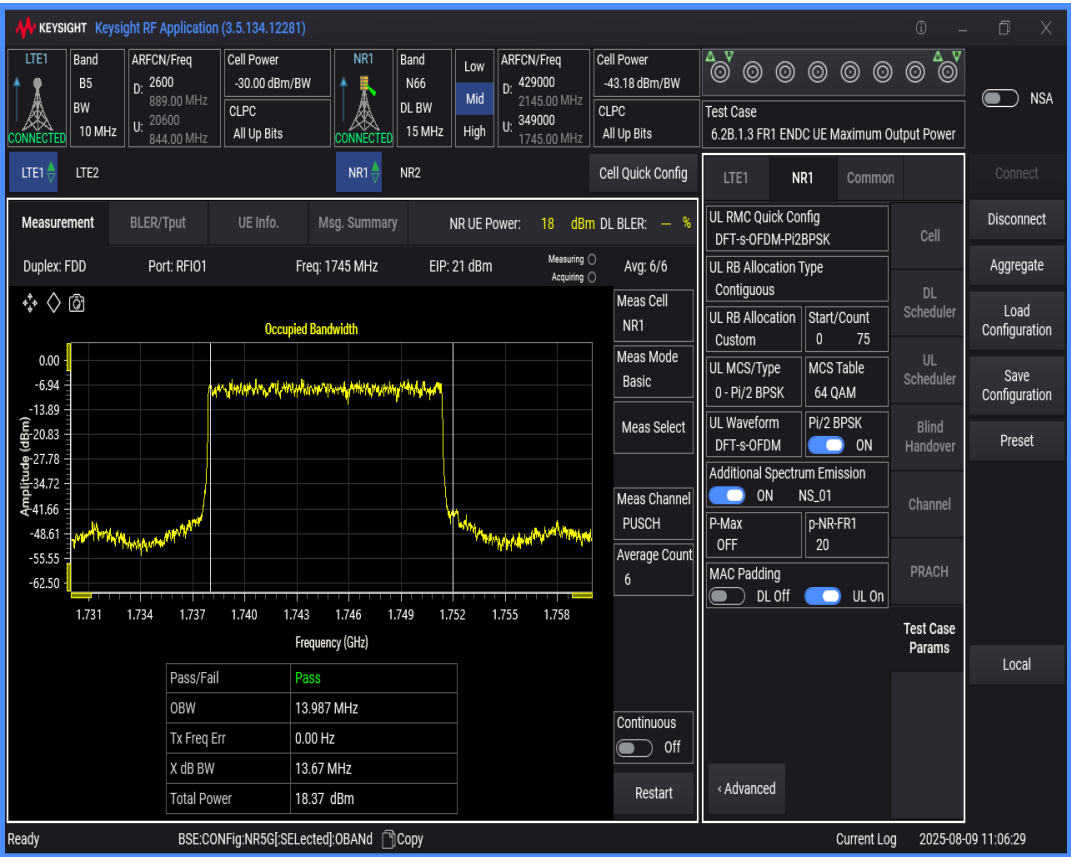
## 4 Occupied bandwidth for EN-DC

| <b>Band</b> | <b>SCS<br/>(kHz)</b> | <b>Bandwidth<br/>(MHz)</b> | <b>UL<br/>Channel</b> | <b>RB<br/>Allocation</b> | <b>Modulation</b> | <b>99%<br/>OBW<br/>(MHz)</b> | <b>-26dB<br/>EBW<br/>(MHz)</b> | <b>Verdict</b> |
|-------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|------------------------------|--------------------------------|----------------|
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_BPSK          | 4.460                        | 4.620                          | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QPSK          | 4.470                        | 4.650                          | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM16         | 4.450                        | 4.580                          | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM64         | 4.460                        | 4.640                          | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM256        | 4.460                        | 4.640                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_BPSK          | 9.190                        | 9.130                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QPSK          | 9.220                        | 9.160                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM16         | 9.210                        | 9.150                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM64         | 9.180                        | 9.120                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM256        | 9.140                        | 9.130                          | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_BPSK          | 13.990                       | 13.670                         | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QPSK          | 13.980                       | 13.660                         | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM16         | 13.940                       | 13.600                         | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM64         | 13.950                       | 13.670                         | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM256        | 13.980                       | 13.630                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_BPSK          | 18.730                       | 18.160                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_QPSK          | 18.780                       | 18.160                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_QAM16         | 18.750                       | 18.190                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_QAM64         | 18.750                       | 18.130                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_QAM256        | 18.650                       | 18.120                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_BPSK          | 38.470                       | 39.040                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_QPSK          | 38.520                       | 39.050                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_QAM16         | 38.520                       | 39.000                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_QAM64         | 38.520                       | 39.160                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_QAM256        | 38.520                       | 39.040                         | PASS           |

**n66 SCS=15kHz DFT\_BPSK BW=20MHz Channel=349000 RB=100@0**



*n66 SCS=15kHz DFT\_BPSK BW=15MHz Channel=349000 RB=75@0*



*n66 SCS=15kHz DFT\_BPSK BW=10MHz Channel=349000 RB=50@0*



n66 SCS=15kHz DFT\_QAM16 BW=20MHz Channel=349000 RB=100@0



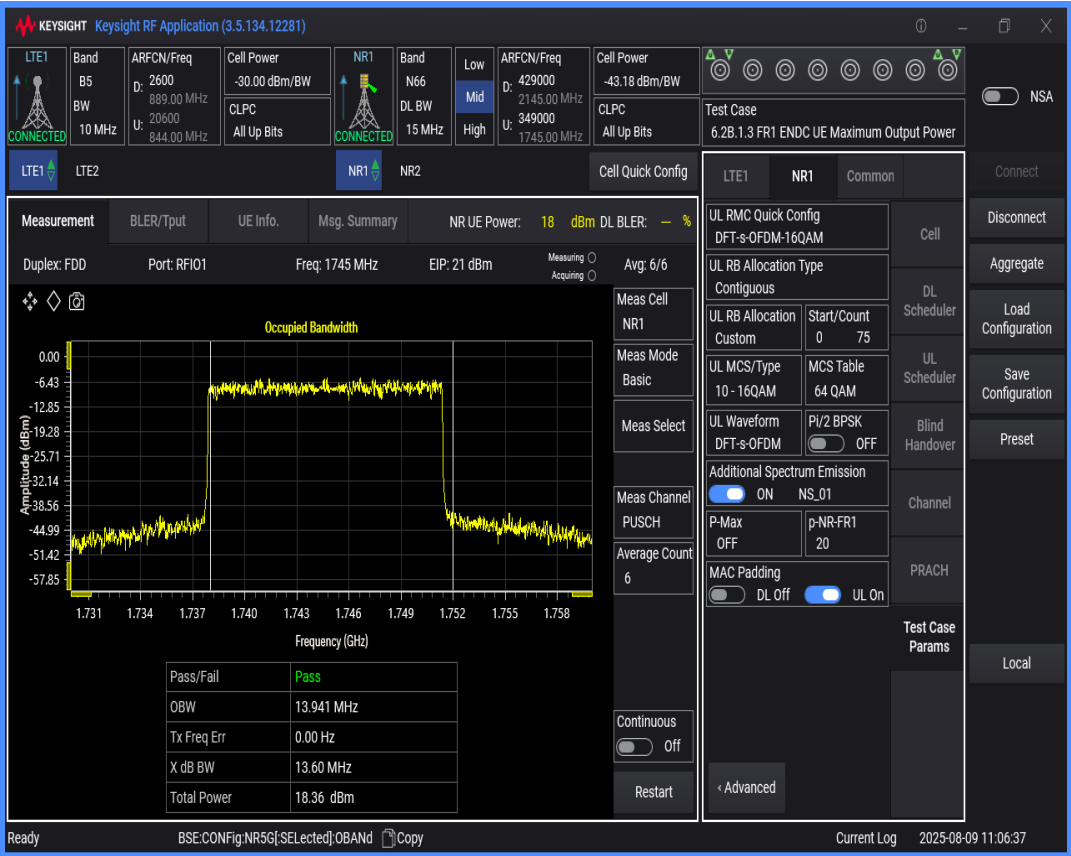
n66 SCS=15kHz DFT\_QAM16 BW=40MHz Channel=349000 RB=216@0



*n66 SCS=15kHz DFT\_QAM16 BW=5MHz Channel=349000 RB=25@0*



*n66 SCS=15kHz DFT\_QAM16 BW=15MHz Channel=349000 RB=75@0*



*n66 SCS=15kHz DFT\_BPSK BW=40MHz Channel=349000 RB=216@0*



*n66 SCS=15kHz DFT\_BPSK BW=5MHz Channel=349000 RB=25@0*