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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 |
|--------|--------------|--------------------|---------------|------------------|------------|----------------|-----------------------|------------------------|---------|
| Band66 | 15           | 5                  | 131997        | 1@0              | QPSK       | 20.59          |                       |                        |         |
| n66    | 15           | 5                  | 342500        | 1@0              | DFT_BPSK   | 17.42          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.29          | 19                    | 26                     | PASS    |
| Band66 | 15           | 5                  | 132322        | 8@0              | QPSK       | 20.68          |                       |                        |         |
| n66    | 15           | 5                  | 349000        | 12@6             | DFT_BPSK   | 17.44          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.36          | 19                    | 26                     | PASS    |
| Band66 | 15           | 5                  | 132322        | 8@0              | QPSK       | 20.70          |                       |                        |         |
| n66    | 15           | 5                  | 349000        | 12@6             | DFT_QPSK   | 17.40          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.36          | 19                    | 26                     | PASS    |
| Band66 | 15           | 5                  | 132647        | 1@17             | QPSK       | 20.89          |                       |                        |         |
| n66    | 15           | 5                  | 355500        | 1@24             | DFT_BPSK   | 17.15          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.42          | 19                    | 26                     | PASS    |
| Band66 | 15           | 5                  | 132647        | 8@17             | QPSK       | 20.57          |                       |                        |         |
| n66    | 15           | 5                  | 355500        | 12@6             | DFT_BPSK   | 17.34          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.25          | 19                    | 26                     | PASS    |
| Band66 | 15           | 5                  | 132647        | 1@17             | QPSK       | 20.74          |                       |                        |         |
| n66    | 15           | 5                  | 355500        | 1@24             | DFT_QPSK   | 17.52          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.43          | 19                    | 26                     | PASS    |
| Band66 | 15           | 5                  | 132647        | 8@17             | QPSK       | 20.58          |                       |                        |         |
| n66    | 15           | 5                  | 355500        | 12@6             | DFT_QPSK   | 17.32          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.25          | 19                    | 26                     | PASS    |
| Band66 | 15           | 20                 | 132072        | 1@0              | QPSK       | 20.71          |                       |                        |         |
| n66    | 15           | 40                 | 346000        | 1@0              | DFT_BPSK   | 17.11          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.28          | 19                    | 26                     | PASS    |
| Band66 | 15           | 20                 | 132322        | 18@0             | QPSK       | 20.60          |                       |                        |         |
| n66    | 15           | 40                 | 349000        | 108@54           | DFT_BPSK   | 17.31          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.26          | 19                    | 26                     | PASS    |
| Band66 | 15           | 20                 | 132322        | 18@0             | QPSK       | 20.58          |                       |                        |         |
| n66    | 15           | 40                 | 349000        | 108@54           | DFT_QPSK   | 17.34          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.26          | 19                    | 26                     | PASS    |
| Band66 | 15           | 20                 | 132572        | 1@72             | QPSK       | 21.03          |                       |                        |         |
| n66    | 15           | 40                 | 352000        | 1@215            | DFT_BPSK   | 17.28          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.55          | 19                    | 26                     | PASS    |
| Band66 | 15           | 20                 | 132572        | 18@72            | QPSK       | 20.61          |                       |                        |         |
| n66    | 15           | 40                 | 352000        | 108@54           | DFT_BPSK   | 17.34          |                       |                        |         |
| Sum    | 15           |                    |               |                  |            | 22.28          | 19                    | 26                     | PASS    |
| Band66 | 15           | 20                 | 132572        | 1@72             | QPSK       | 21.01          |                       |                        |         |
| n66    | 15           | 40                 | 352000        | 1@215            | DFT_QPSK   | 17.25          |                       |                        |         |

|        |    |    |        |        |          |       |    |    |      |
|--------|----|----|--------|--------|----------|-------|----|----|------|
| Sum    | 15 |    |        |        |          | 22.53 | 19 | 26 | PASS |
| Band66 | 15 | 20 | 132572 | 18@72  | QPSK     | 20.65 |    |    |      |
| n66    | 15 | 40 | 352000 | 108@54 | DFT_QPSK | 17.31 |    |    |      |
| Sum    | 15 |    |        |        |          | 22.30 | 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   | -0.73      | -0.00043        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 1@1              | DFT_BPSK   | -1.02      | -0.00060        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 1@23             | DFT_BPSK   | -1.58      | -0.00092        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 12@6             | DFT_QPSK   | 0.01       | 0.00001         | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 1@1              | DFT_QPSK   | -3.11      | -0.00182        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 342500        | 1@23             | DFT_QPSK   | 0.44       | 0.00026         | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 12@6             | DFT_BPSK   | -3.56      | -0.00204        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 1@1              | DFT_BPSK   | -3.10      | -0.00178        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 1@23             | DFT_BPSK   | -1.30      | -0.00074        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 12@6             | DFT_QPSK   | -0.78      | -0.00045        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 1@1              | DFT_QPSK   | 0.37       | 0.00021         | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 349000        | 1@23             | DFT_QPSK   | -2.93      | -0.00168        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 12@6             | DFT_BPSK   | -1.07      | -0.00060        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 1@1              | DFT_BPSK   | -1.26      | -0.00071        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 1@23             | DFT_BPSK   | -0.51      | -0.00029        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 12@6             | DFT_QPSK   | -2.95      | -0.00166        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 1@1              | DFT_QPSK   | -3.77      | -0.00212        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 5                  | 355500        | 1@23             | DFT_QPSK   | -2.09      | -0.00118        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 50@25            | DFT_BPSK   | -0.66      | -0.00038        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 1@1              | DFT_BPSK   | -0.79      | -0.00046        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 1@104            | DFT_BPSK   | -2.81      | -0.00163        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 50@25            | DFT_QPSK   | -3.17      | -0.00184        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 1@1              | DFT_QPSK   | -4.41      | -0.00256        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 344000        | 1@104            | DFT_QPSK   | -2.41      | -0.00140        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 50@25            | DFT_BPSK   | -2.02      | -0.00116        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 1@1              | DFT_BPSK   | -1.51      | -0.00087        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 1@104            | DFT_BPSK   | -0.03      | -0.00002        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 50@25            | DFT_QPSK   | -2.69      | -0.00154        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 1@1              | DFT_QPSK   | -2.67      | -0.00153        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 349000        | 1@104            | DFT_QPSK   | -3.45      | -0.00198        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 50@25            | DFT_BPSK   | -4.34      | -0.00245        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 1@1              | DFT_BPSK   | -4.76      | -0.00269        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 1@104            | DFT_BPSK   | -2.80      | -0.00158        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 50@25            | DFT_QPSK   | -3.72      | -0.00210        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 1@1              | DFT_QPSK   | -2.86      | -0.00162        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 20                 | 354000        | 1@104            | DFT_QPSK   | -2.66      | -0.00150        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 40                 | 346000        | 108@54           | DFT_BPSK   | -1.49      | -0.00086        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 40                 | 346000        | 1@1              | DFT_BPSK   | -1.74      | -0.00101        | -2.5                  | 2.5                    | PASS    |
| n66  | 15           | 40                 | 346000        | 1@214            | DFT_BPSK   | -0.98      | -0.00057        | -2.5                  | 2.5                    | PASS    |

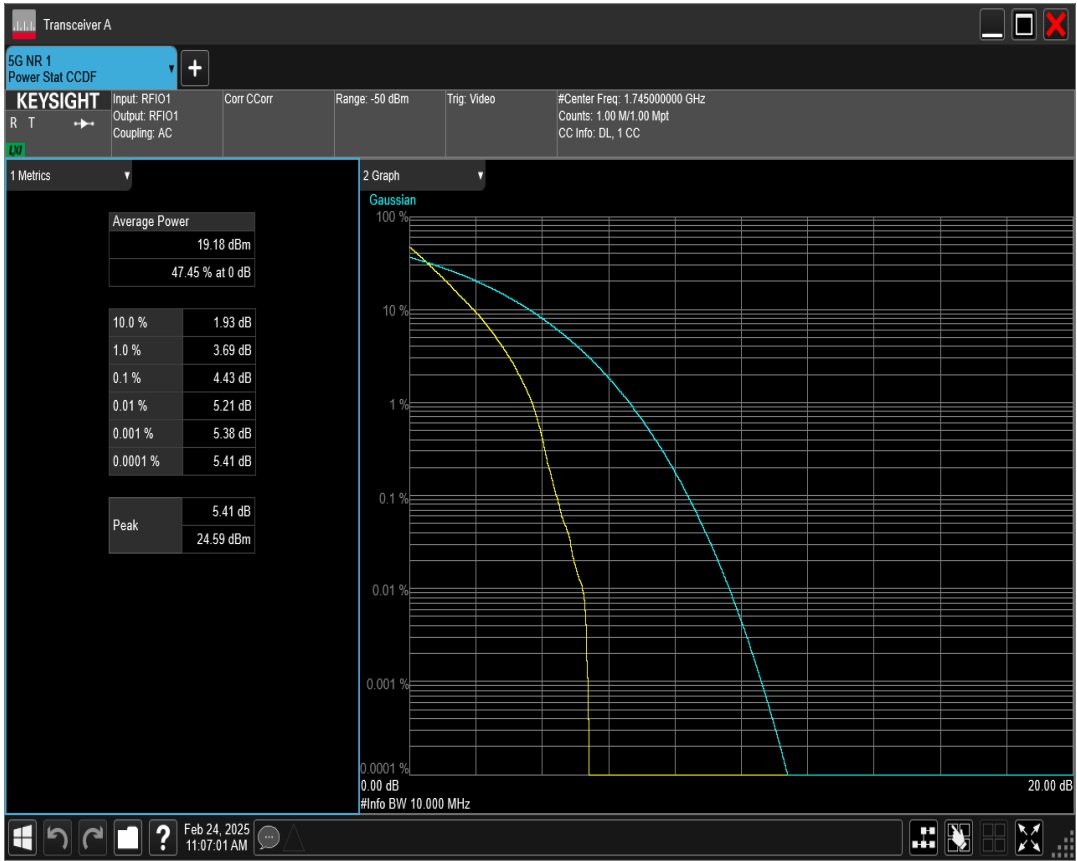
|     |    |    |        |        |          |       |          |      |     |      |
|-----|----|----|--------|--------|----------|-------|----------|------|-----|------|
| n66 | 15 | 40 | 346000 | 108@54 | DFT_QPSK | -3.86 | -0.00223 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 346000 | 1@1    | DFT_QPSK | -3.40 | -0.00197 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 346000 | 1@214  | DFT_QPSK | -2.03 | -0.00117 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 108@54 | DFT_BPSK | -4.24 | -0.00243 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 1@1    | DFT_BPSK | -3.44 | -0.00197 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 1@214  | DFT_BPSK | -3.66 | -0.00210 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 108@54 | DFT_QPSK | -2.77 | -0.00159 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 1@1    | DFT_QPSK | -4.43 | -0.00254 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 349000 | 1@214  | DFT_QPSK | -3.26 | -0.00187 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 108@54 | DFT_BPSK | -1.40 | -0.00080 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 1@1    | DFT_BPSK | -1.65 | -0.00094 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 1@214  | DFT_BPSK | -1.81 | -0.00103 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 108@54 | DFT_QPSK | -1.35 | -0.00077 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 1@1    | DFT_QPSK | -1.29 | -0.00073 | -2.5 | 2.5 | PASS |
| n66 | 15 | 40 | 352000 | 1@214  | DFT_QPSK | -0.79 | -0.00045 | -2.5 | 2.5 | PASS |

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

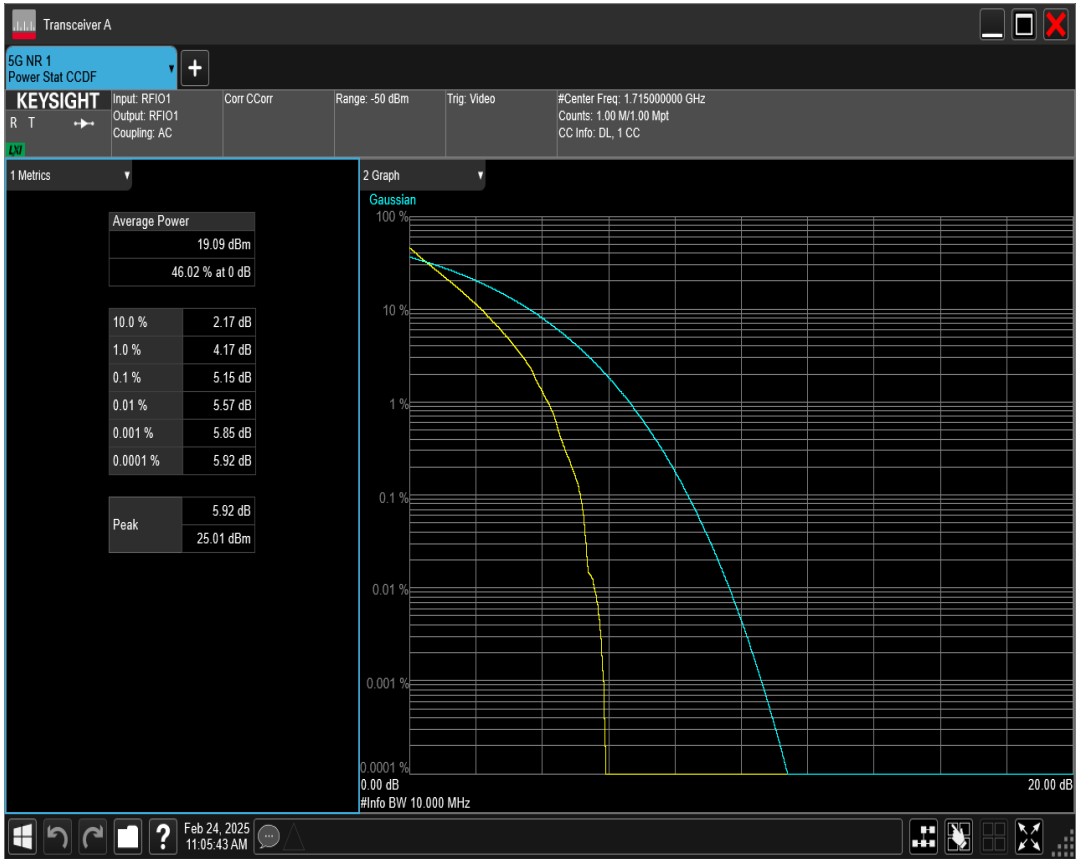
| <i>Band</i> | <i>SCS<br/>(kHz)</i> | <i>Bandwidth<br/>(MHz)</i> | <i>UL<br/>Channel</i> | <i>RB<br/>Allocation</i> | <i>Modulation</i> | <i>Result<br/>(dB)</i> | <i>high<br/>Limit<br/>(dB)</i> | <i>Verdict</i> |
|-------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|------------------------|--------------------------------|----------------|
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_BPSK          | 5.01                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_QPSK          | 5.75                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_QAM16         | 6.43                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_QAM64         | 6.84                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 342500                | 25@0                     | DFT_QAM256        | 6.93                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_BPSK          | 4.57                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QPSK          | 5.53                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM16         | 6.27                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM64         | 6.73                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM256        | 6.78                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_BPSK          | 4.35                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_QPSK          | 5.27                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_QAM16         | 6.45                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_QAM64         | 6.57                   | 13                             | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | DFT_QAM256        | 6.52                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_BPSK          | 5.15                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_QPSK          | 5.78                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_QAM16         | 6.51                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_QAM64         | 6.48                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 343000                | 50@0                     | DFT_QAM256        | 6.78                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_BPSK          | 4.43                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QPSK          | 5.39                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM16         | 6.43                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM64         | 6.46                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM256        | 6.41                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_BPSK          | 4.70                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_QPSK          | 5.31                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_QAM16         | 6.42                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_QAM64         | 6.57                   | 13                             | PASS           |
| n66         | 15                   | 10                         | 355000                | 50@0                     | DFT_QAM256        | 6.49                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_BPSK          | 5.29                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_QPSK          | 5.79                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_QAM16         | 6.56                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_QAM64         | 6.73                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 343500                | 75@0                     | DFT_QAM256        | 6.66                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_BPSK          | 4.47                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QPSK          | 5.46                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM16         | 6.50                   | 13                             | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM64         | 6.76                   | 13                             | PASS           |

|     |    |    |        |       |            |      |    |      |
|-----|----|----|--------|-------|------------|------|----|------|
| n66 | 15 | 15 | 349000 | 75@0  | DFT_QAM256 | 6.54 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_BPSK   | 4.52 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_QPSK   | 5.57 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_QAM16  | 6.24 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_QAM64  | 6.50 | 13 | PASS |
| n66 | 15 | 15 | 354500 | 75@0  | DFT_QAM256 | 6.59 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_BPSK   | 4.77 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_QPSK   | 5.89 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_QAM16  | 6.46 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_QAM64  | 6.60 | 13 | PASS |
| n66 | 15 | 20 | 344000 | 100@0 | DFT_QAM256 | 6.78 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_BPSK   | 5.01 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_QPSK   | 5.60 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_QAM16  | 6.49 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_QAM64  | 6.48 | 13 | PASS |
| n66 | 15 | 20 | 349000 | 100@0 | DFT_QAM256 | 6.45 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_BPSK   | 4.58 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_QPSK   | 5.51 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_QAM16  | 6.47 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_QAM64  | 6.57 | 13 | PASS |
| n66 | 15 | 20 | 354000 | 100@0 | DFT_QAM256 | 6.70 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_BPSK   | 4.89 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_QPSK   | 5.67 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_QAM16  | 6.47 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_QAM64  | 6.52 | 13 | PASS |
| n66 | 15 | 40 | 346000 | 216@0 | DFT_QAM256 | 6.62 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_BPSK   | 4.54 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_QPSK   | 5.60 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_QAM16  | 6.46 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_QAM64  | 6.58 | 13 | PASS |
| n66 | 15 | 40 | 349000 | 216@0 | DFT_QAM256 | 6.69 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_BPSK   | 4.56 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_QPSK   | 5.57 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_QAM16  | 6.39 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_QAM64  | 6.59 | 13 | PASS |
| n66 | 15 | 40 | 352000 | 216@0 | DFT_QAM256 | 6.56 | 13 | PASS |

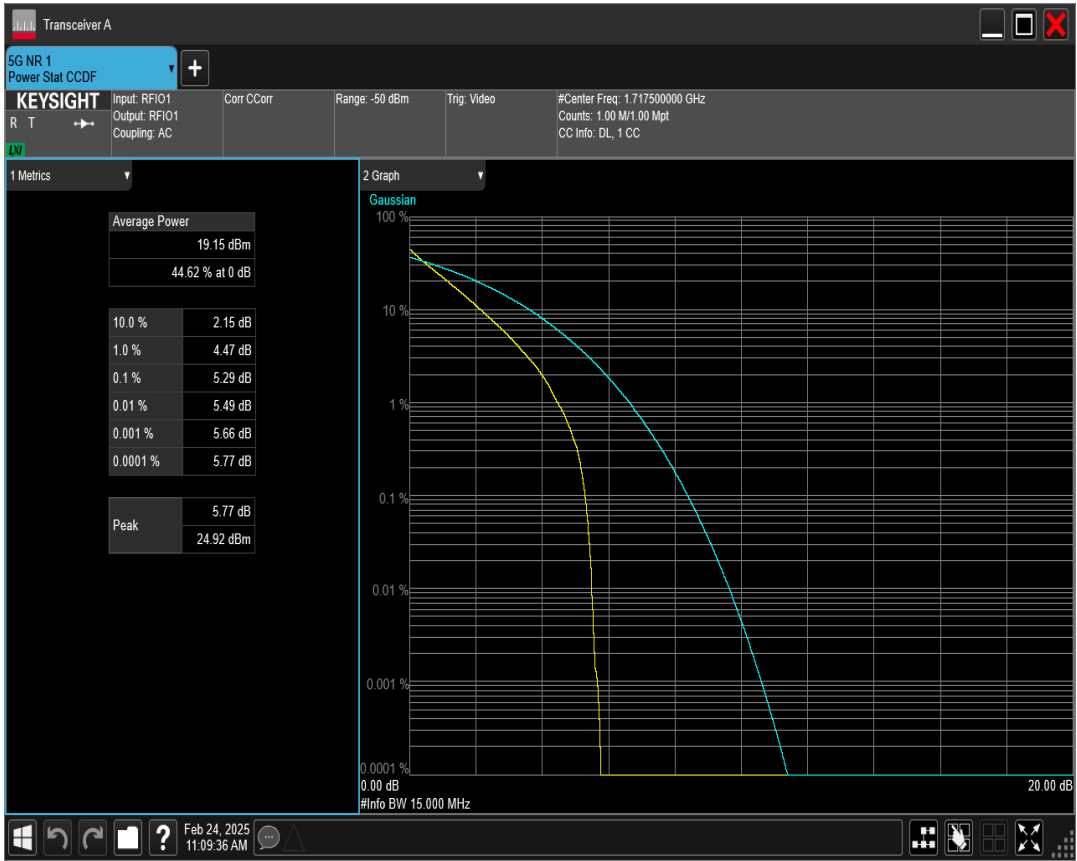
**n66 SCS=15kHz DFT\_BPSK BW=10MHz Channel=349000 RB=50@0**



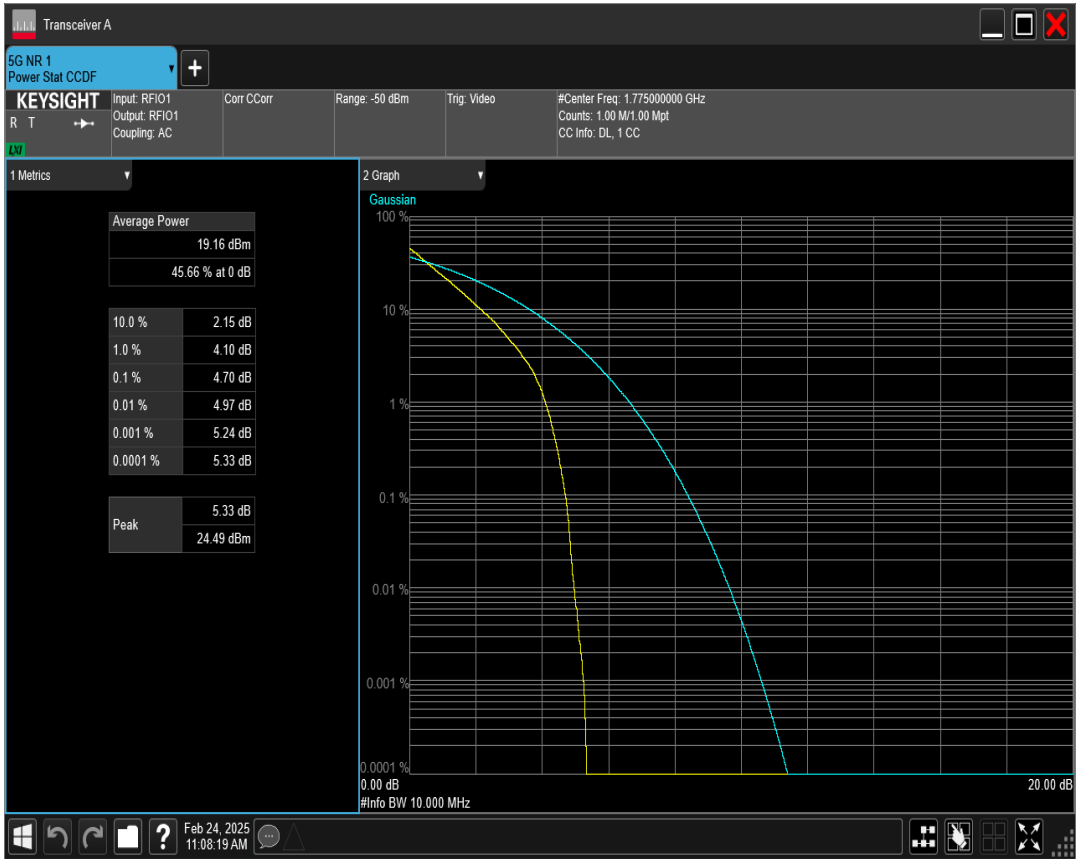
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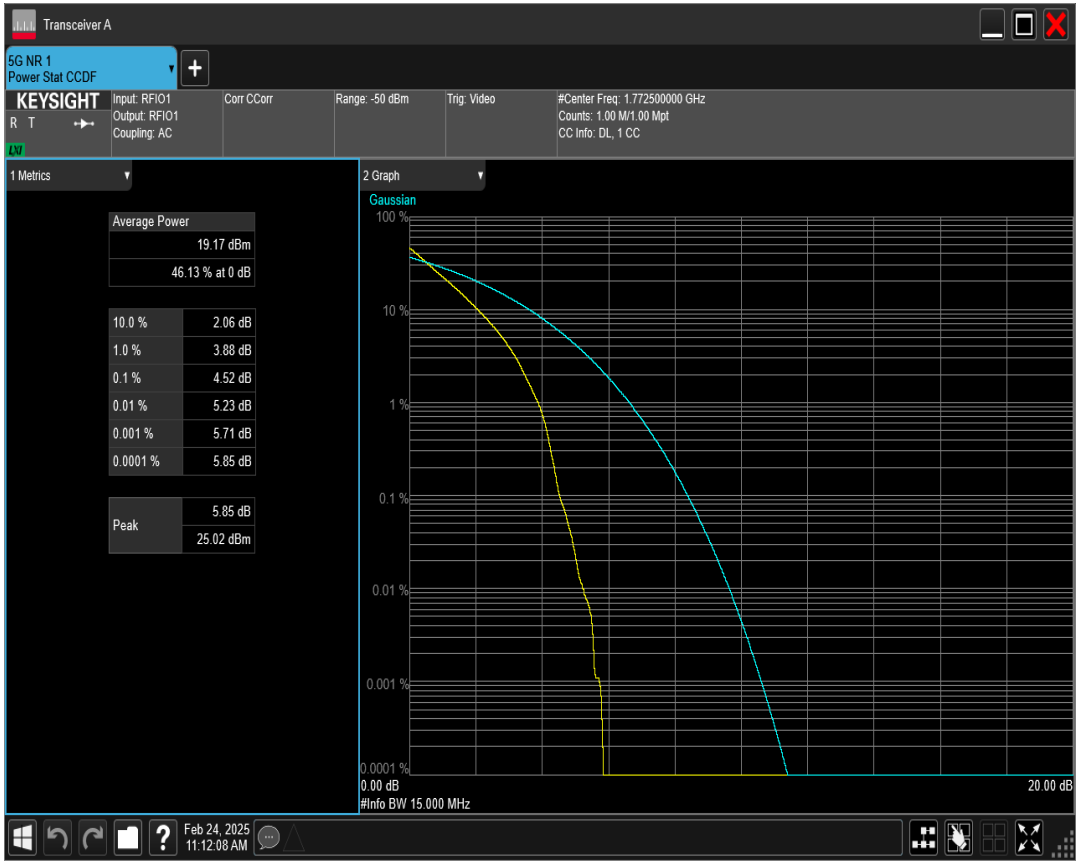
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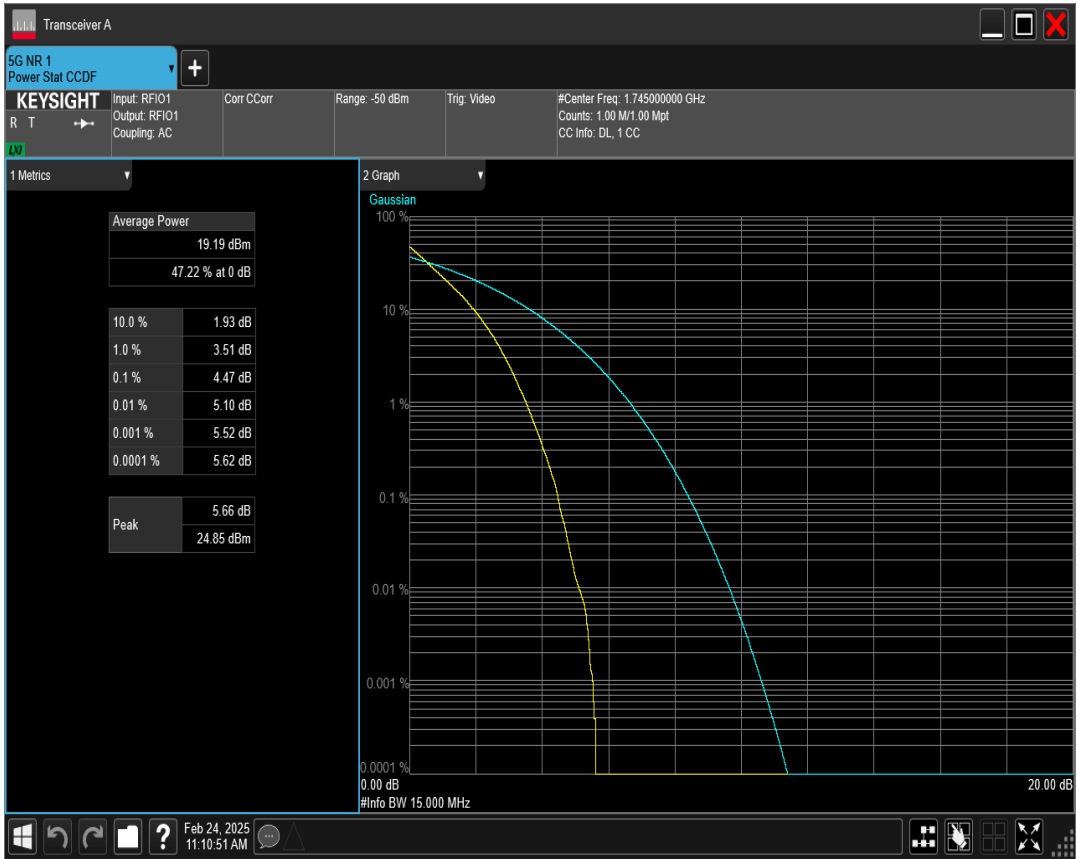
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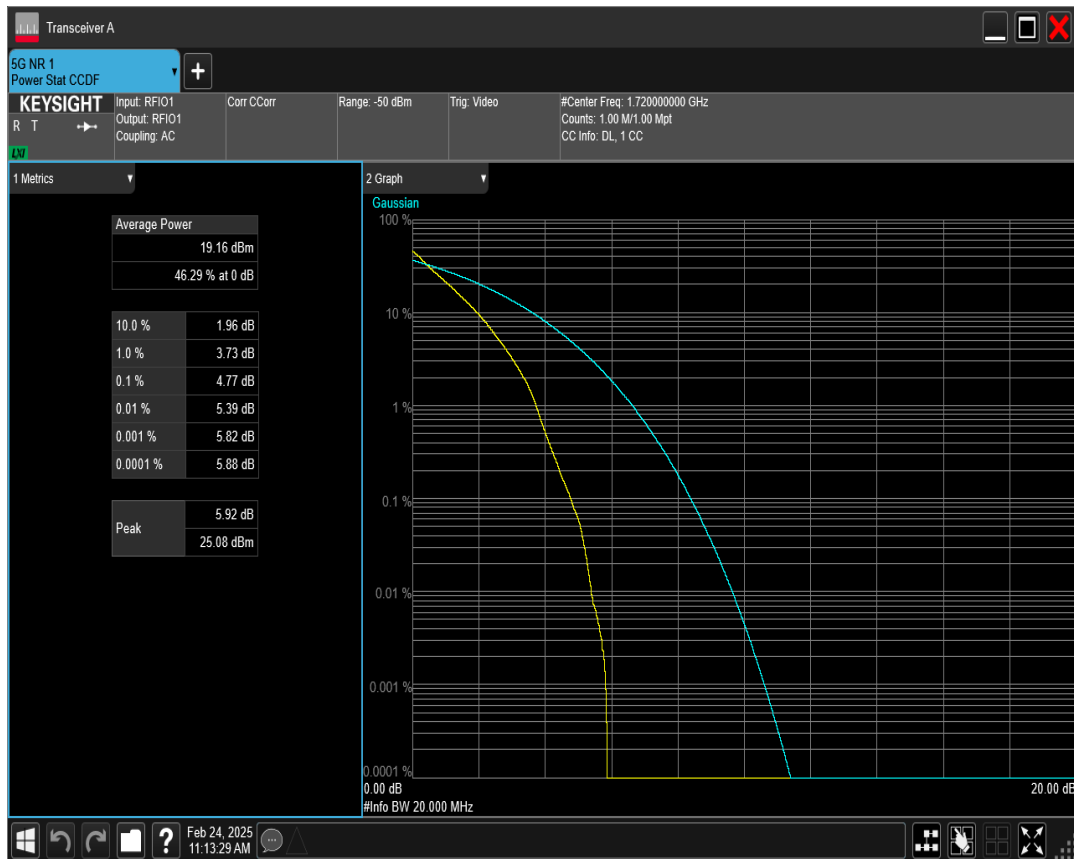
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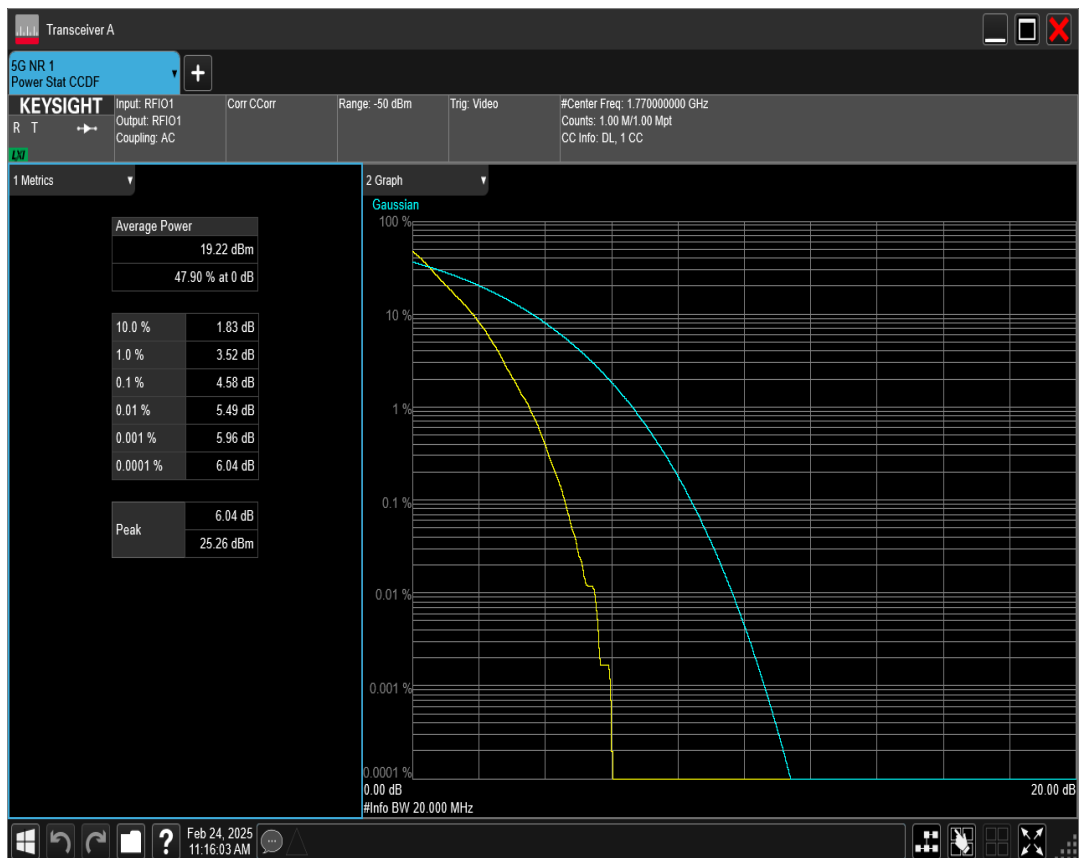
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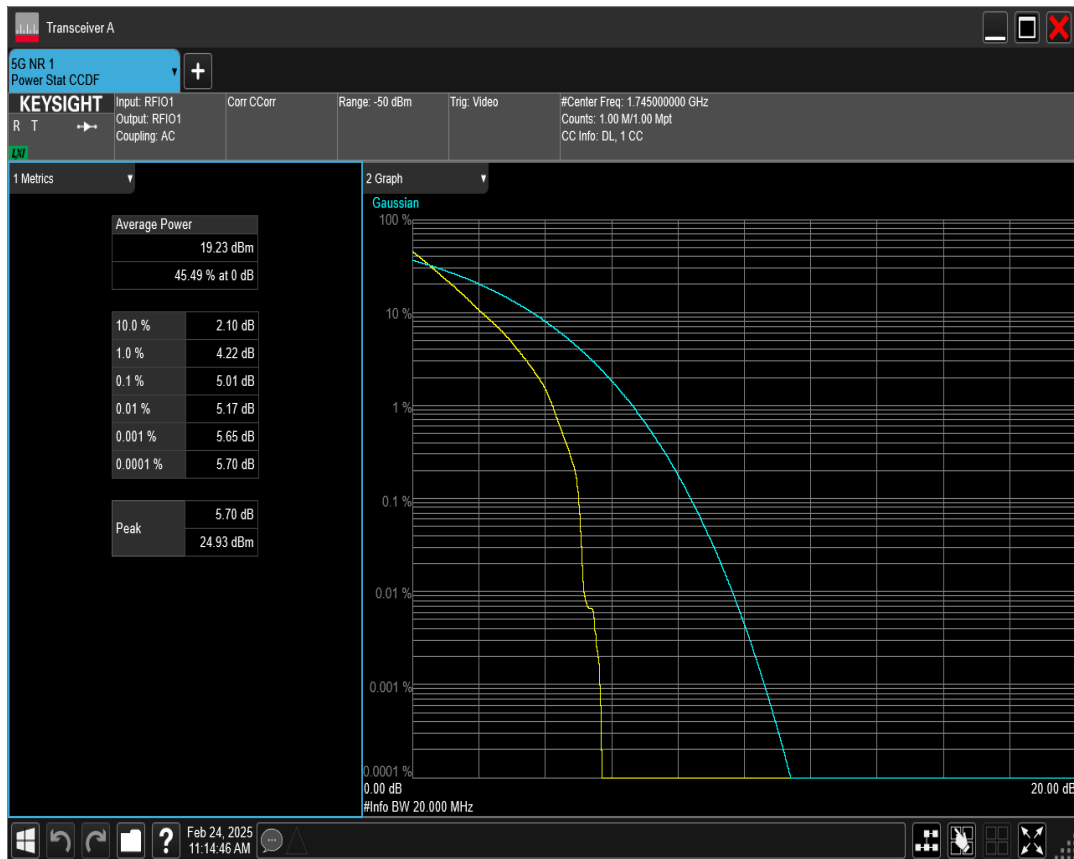
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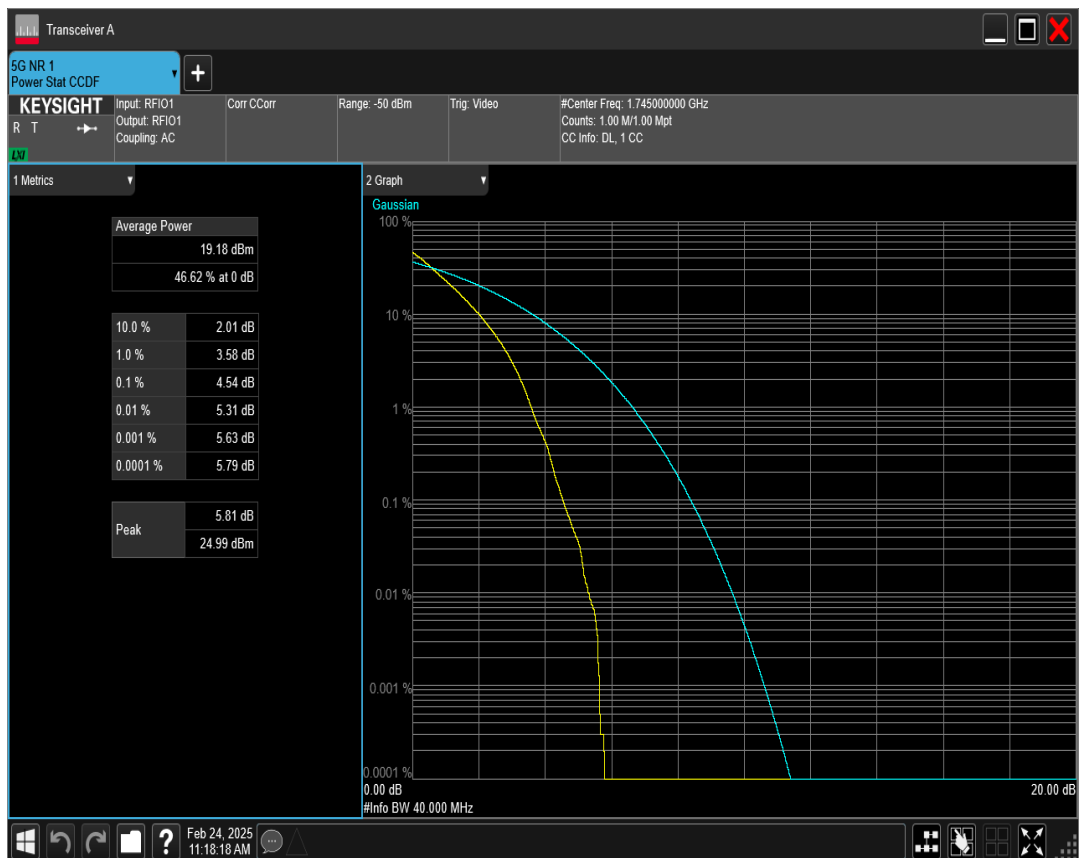
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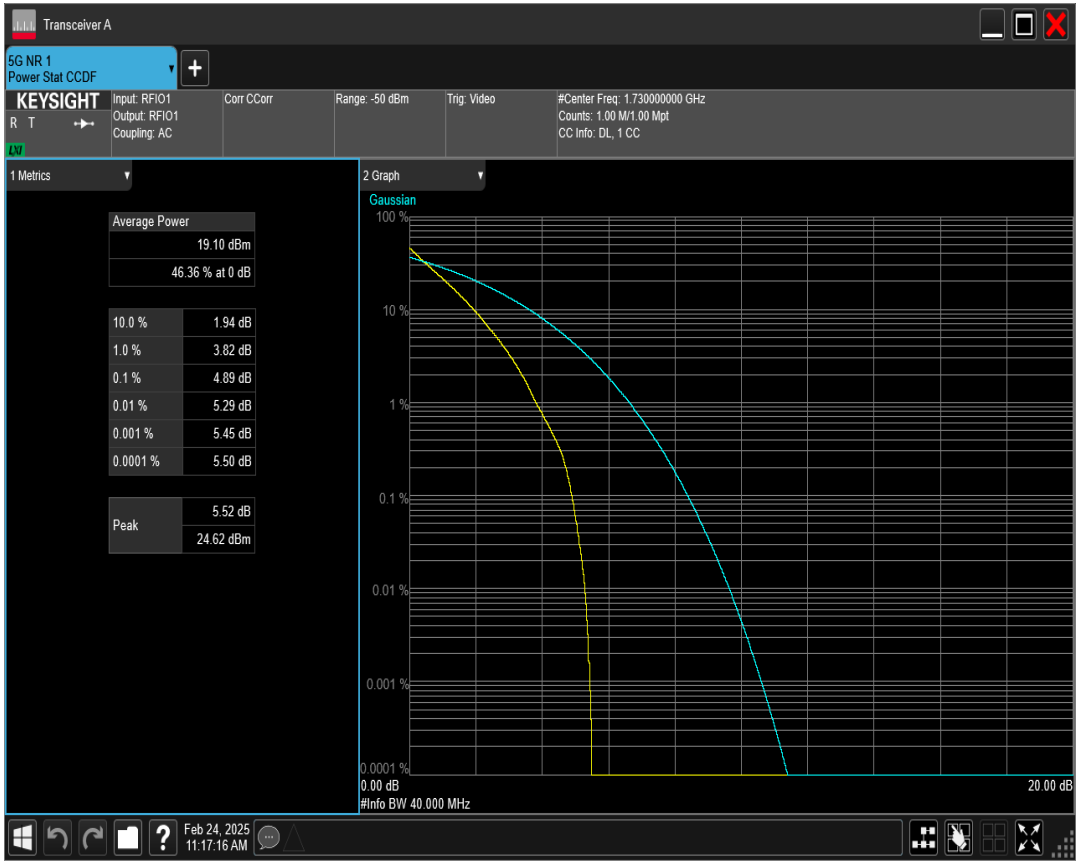
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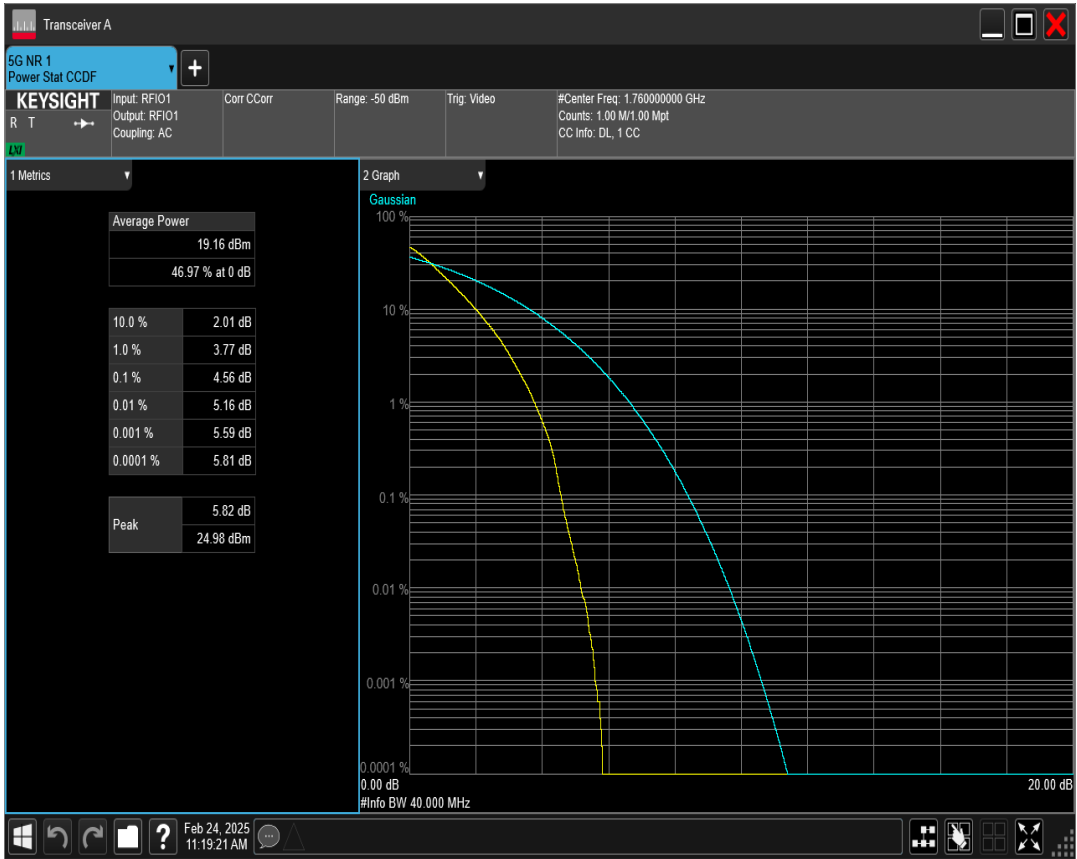
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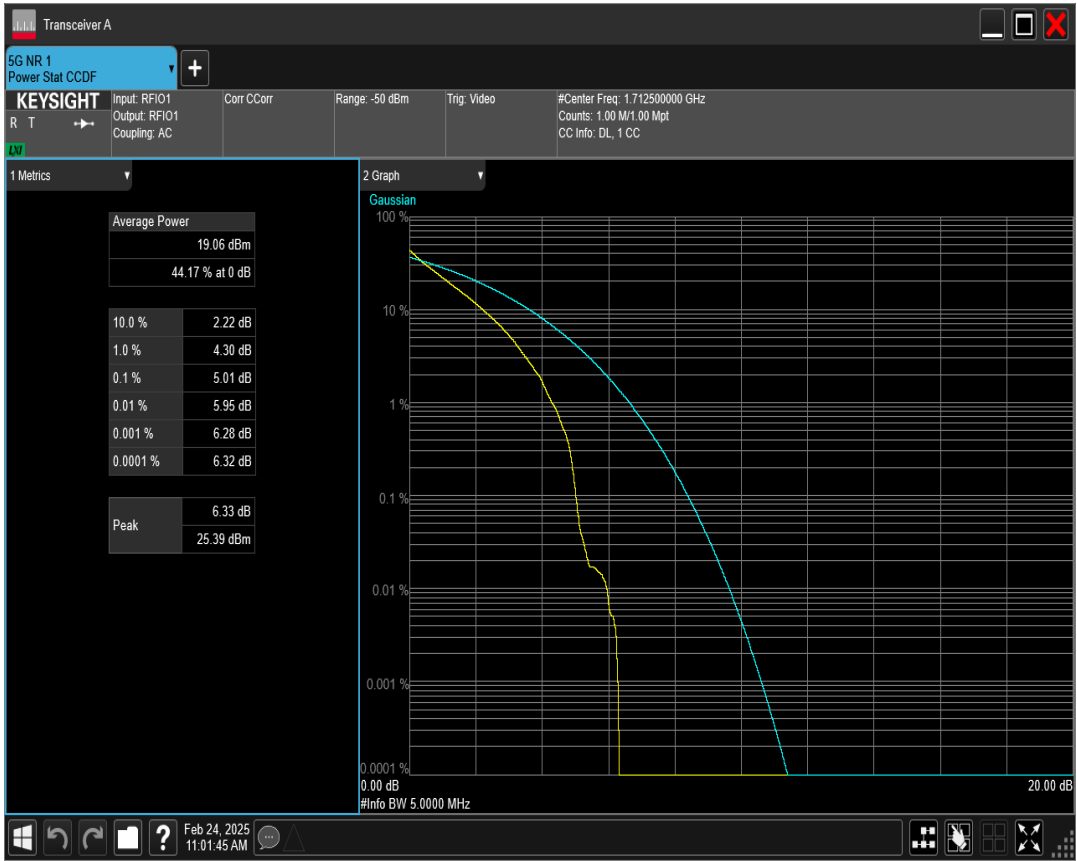
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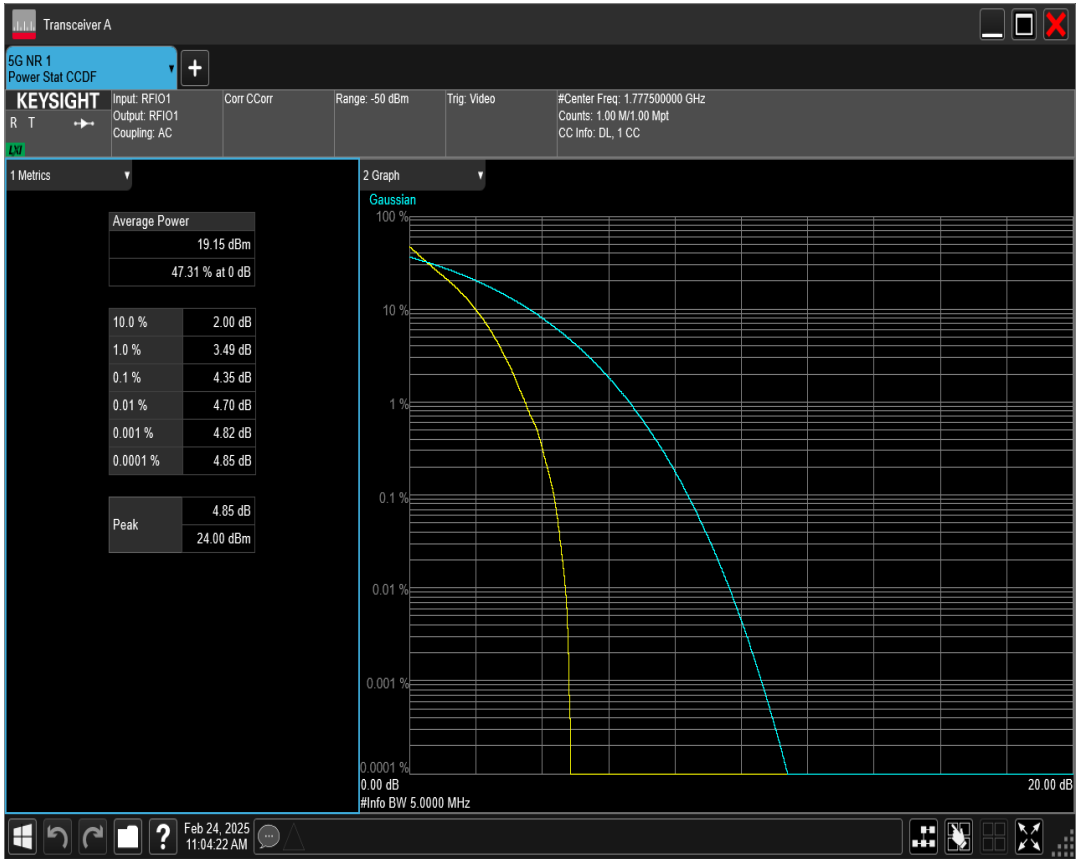
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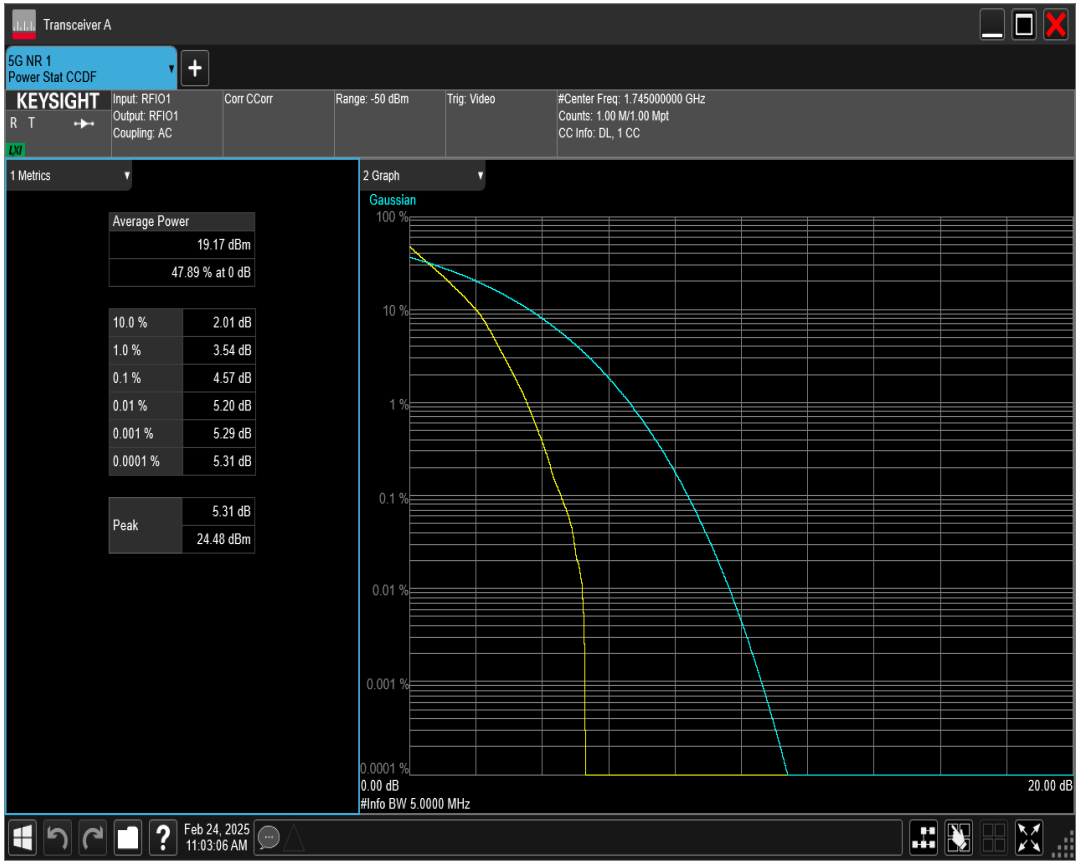
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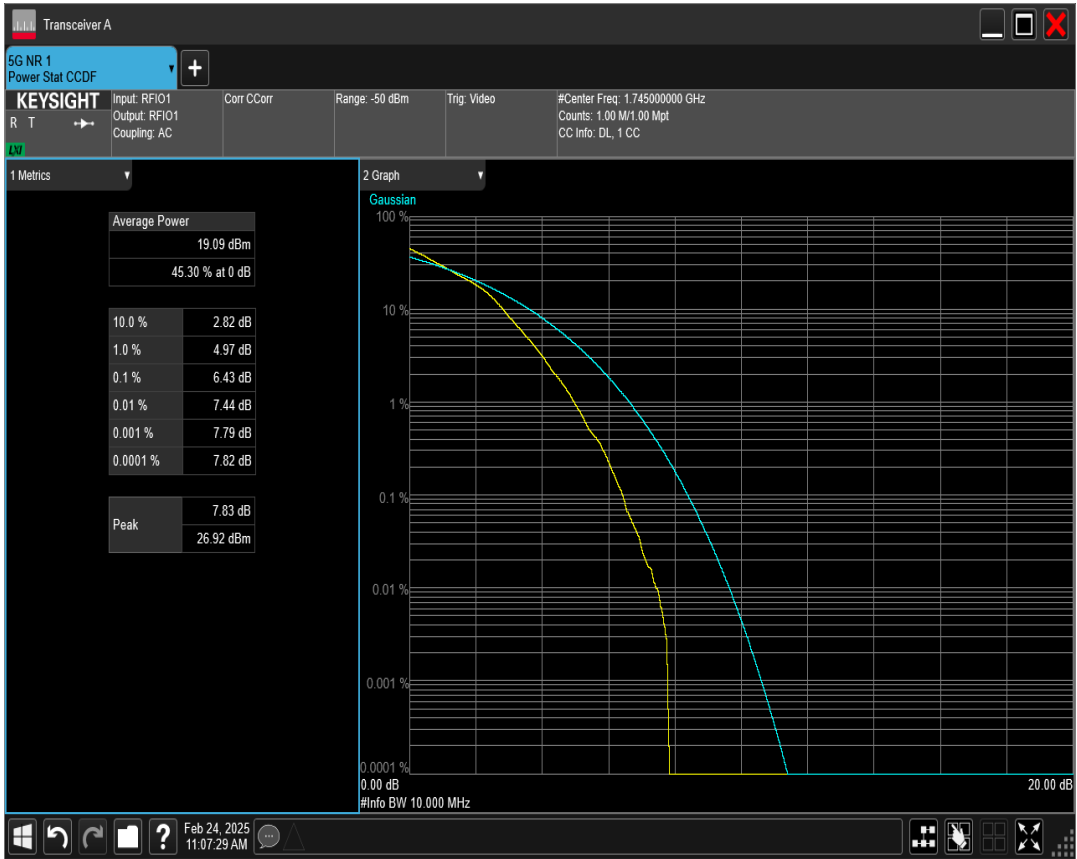
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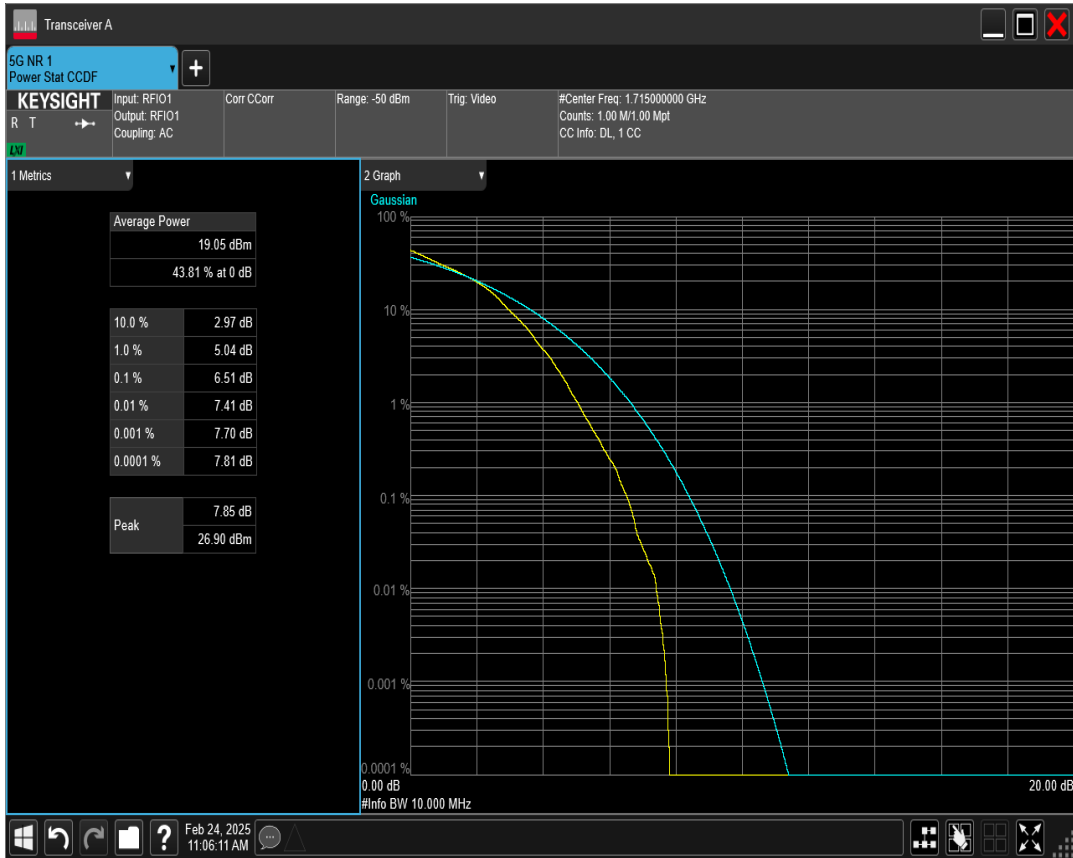
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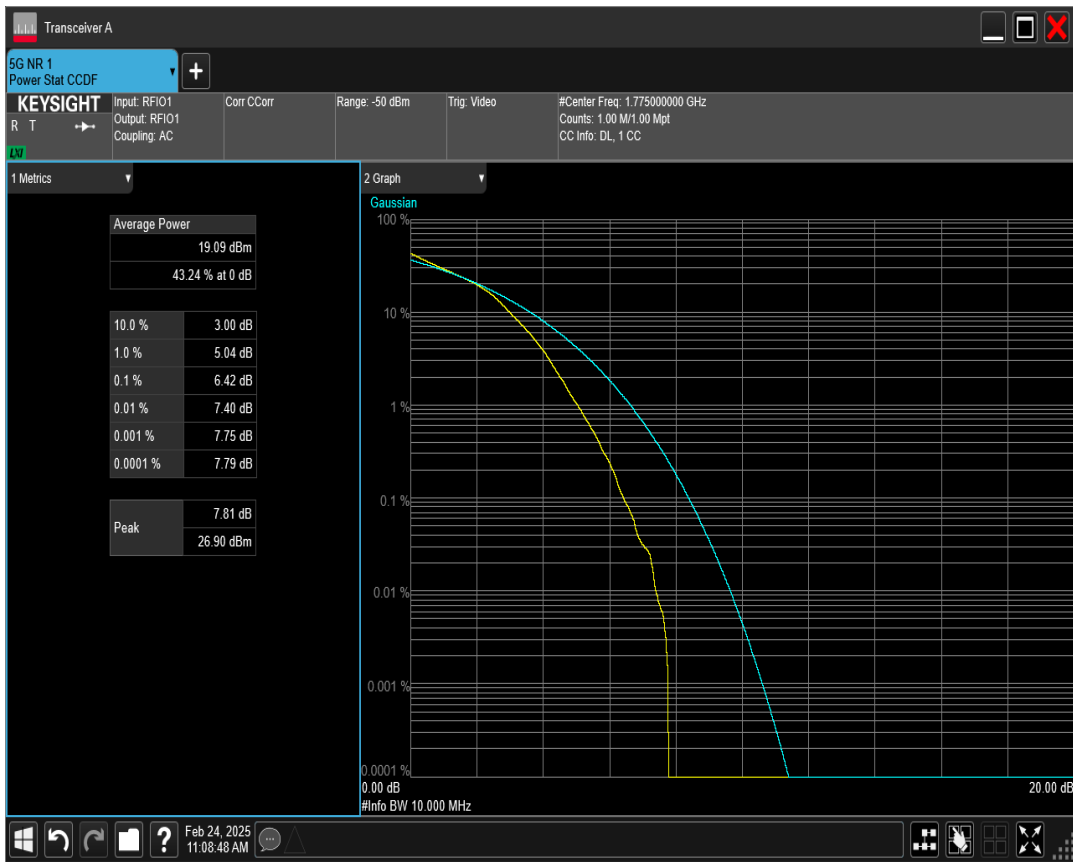
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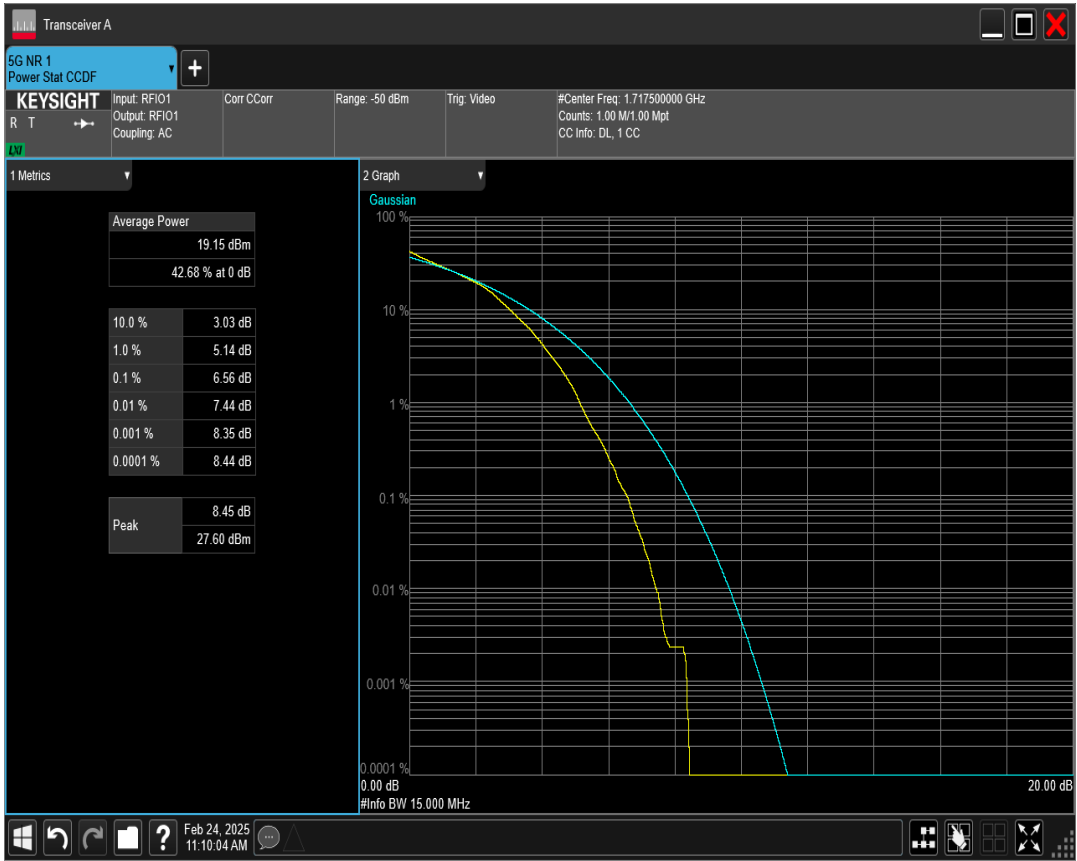
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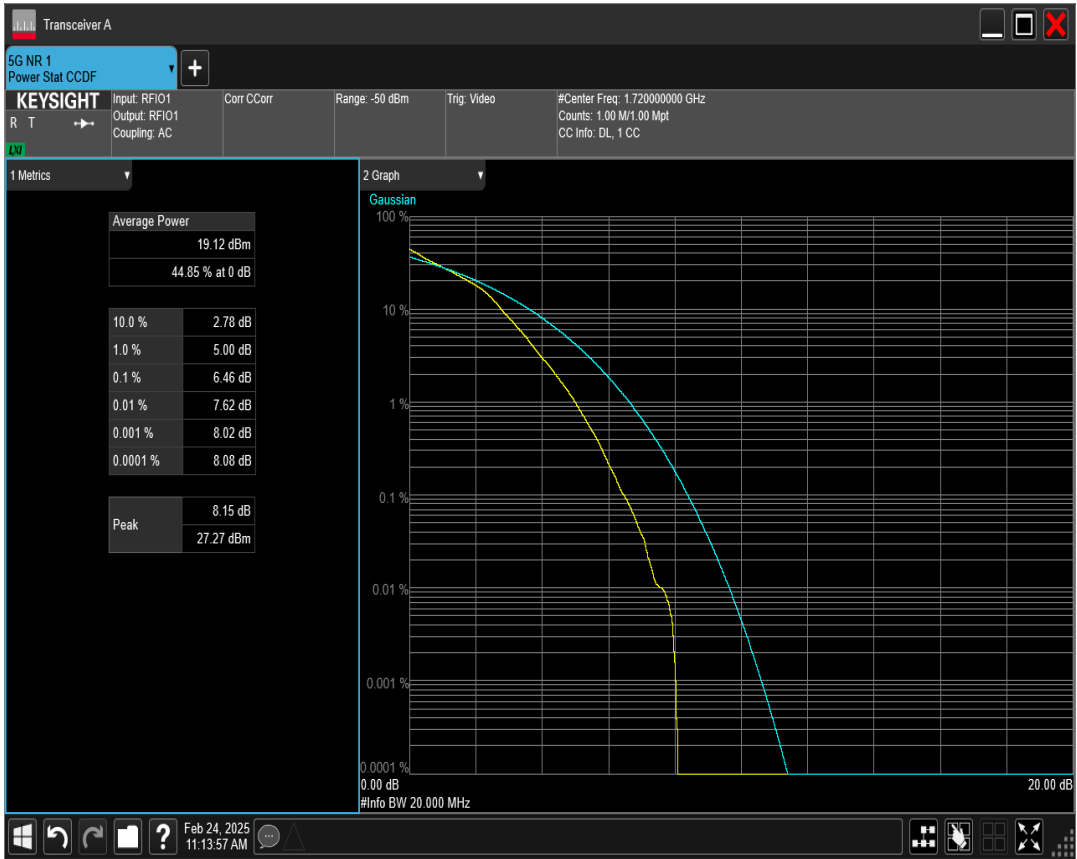
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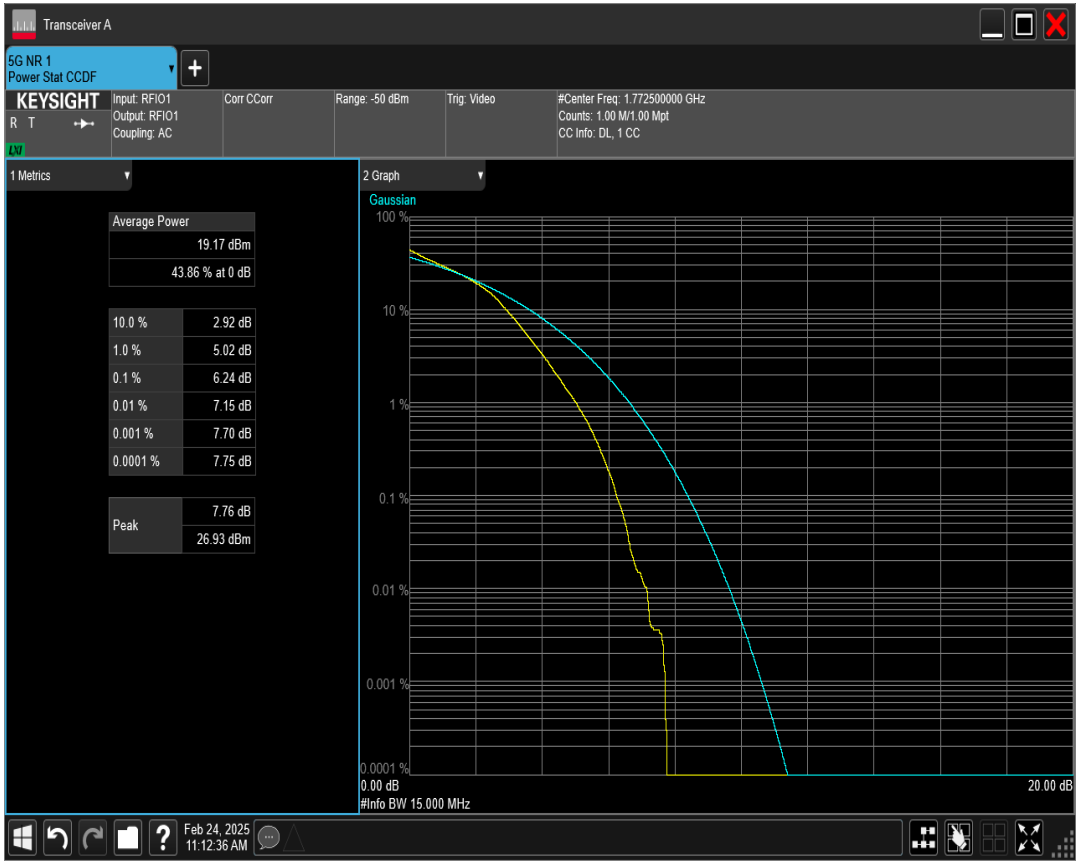
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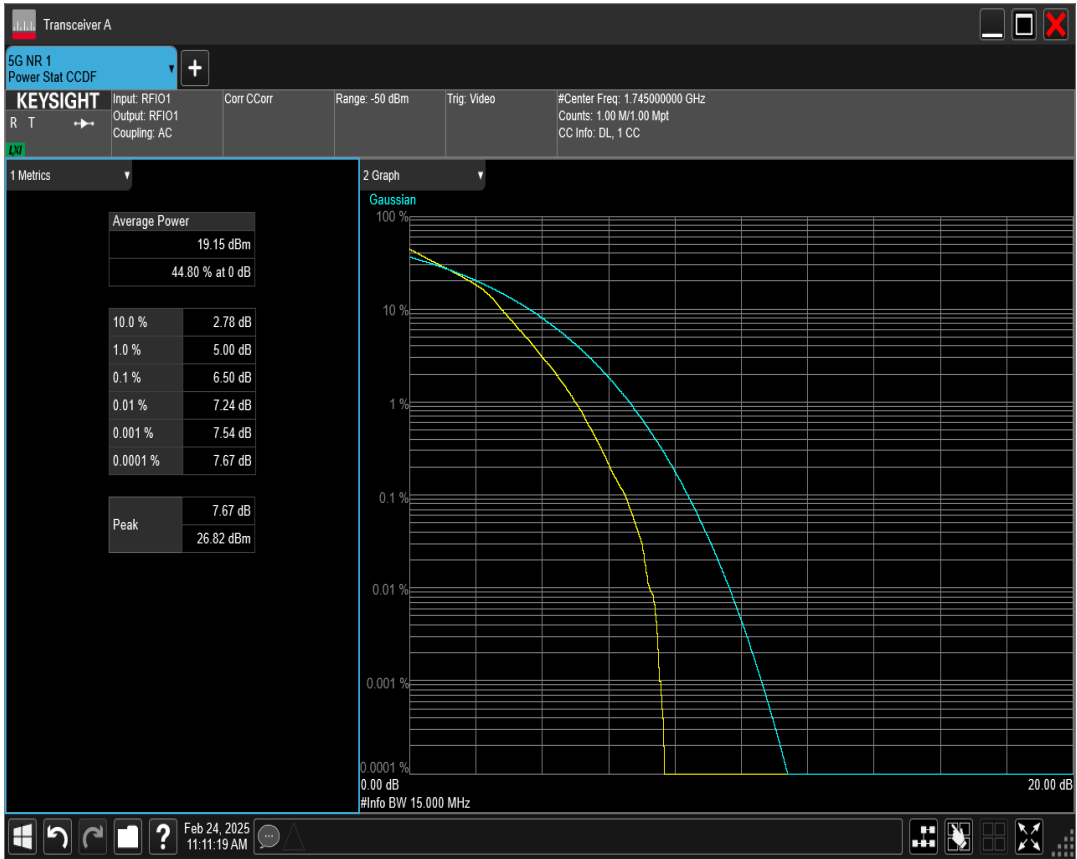
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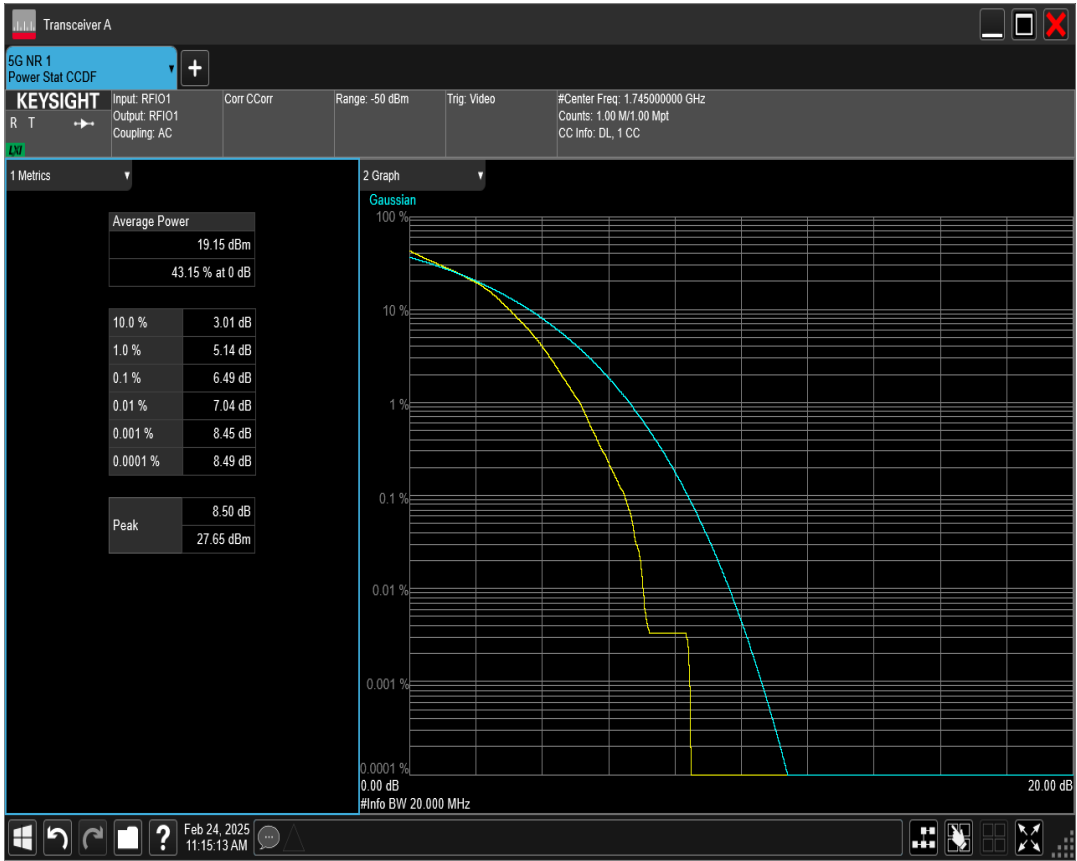
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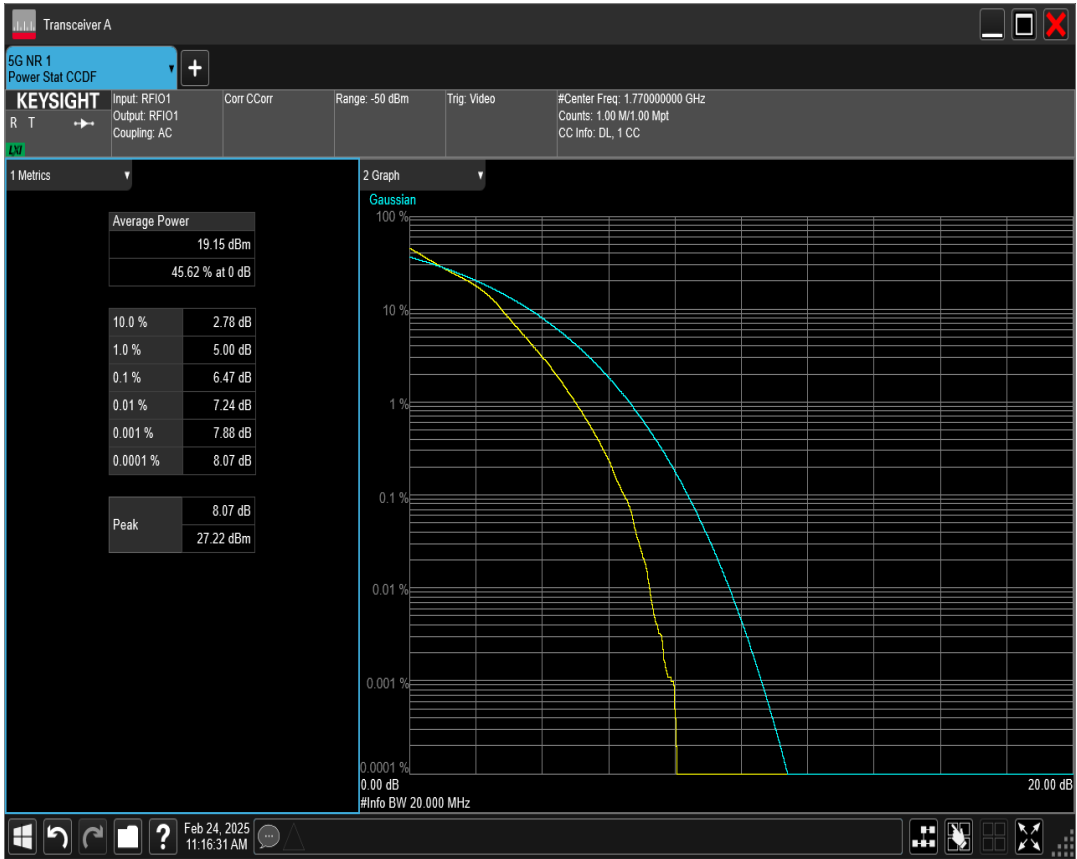
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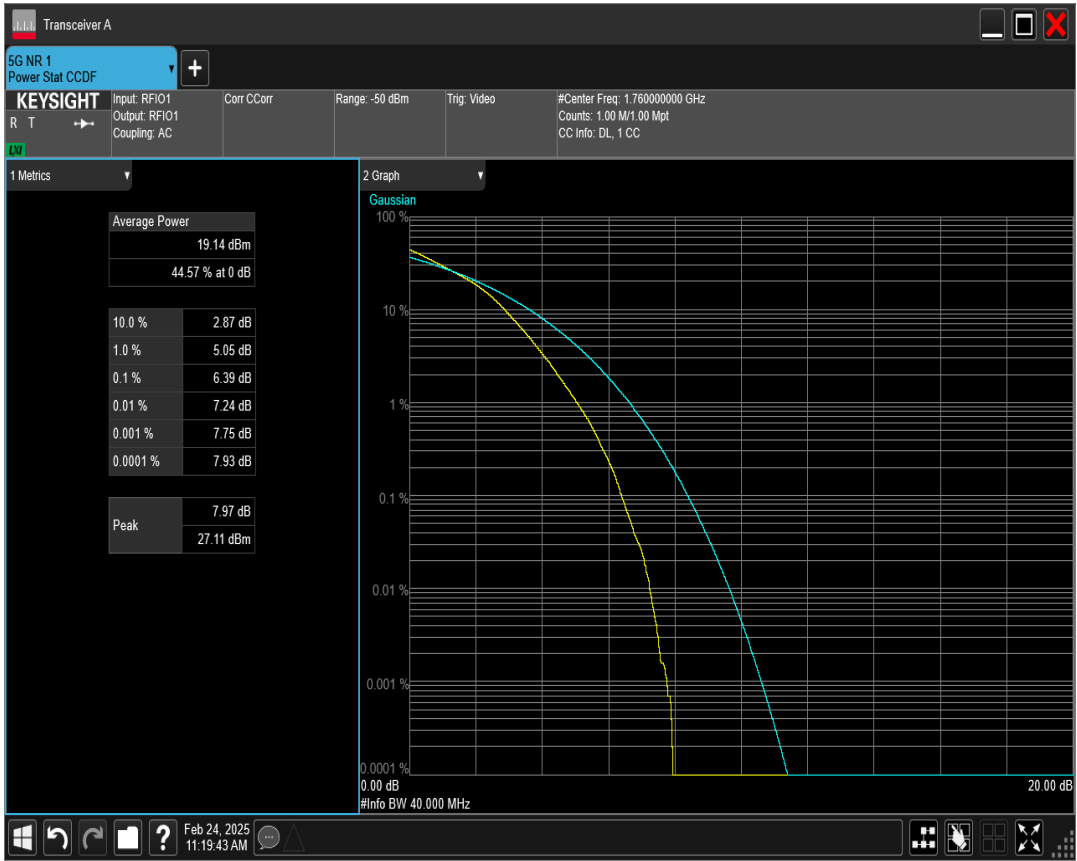
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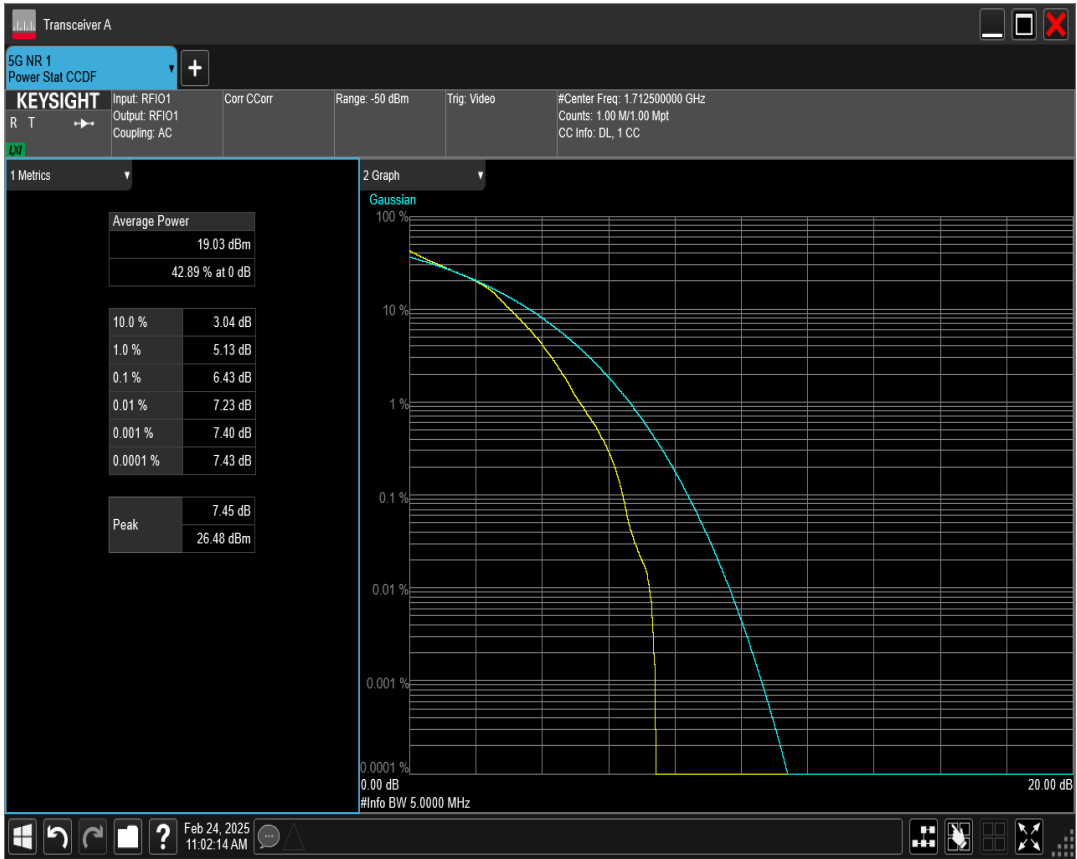
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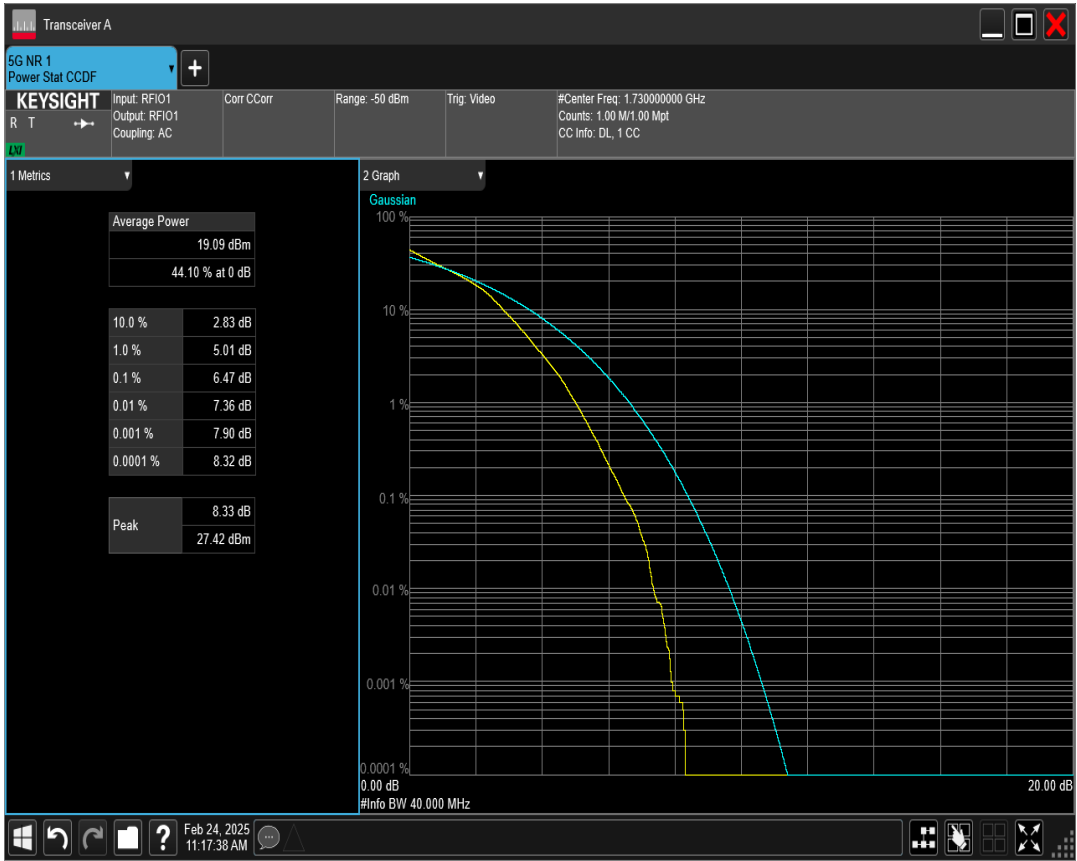
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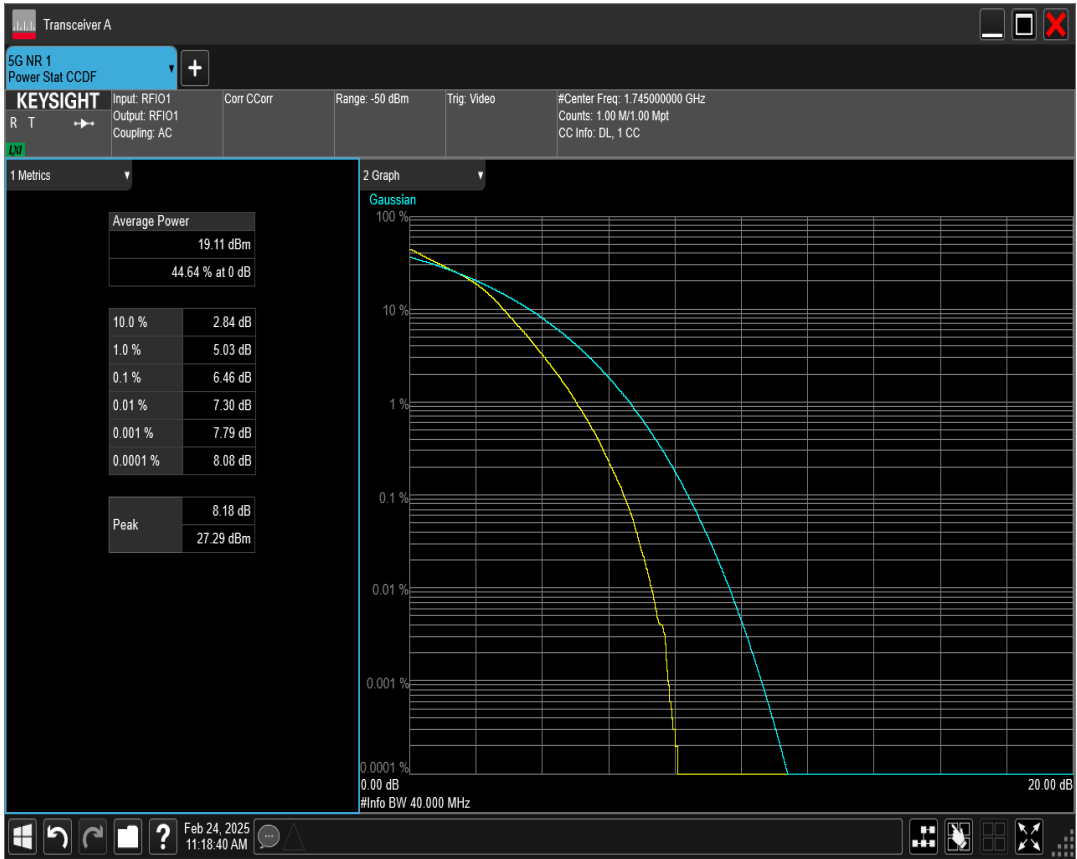
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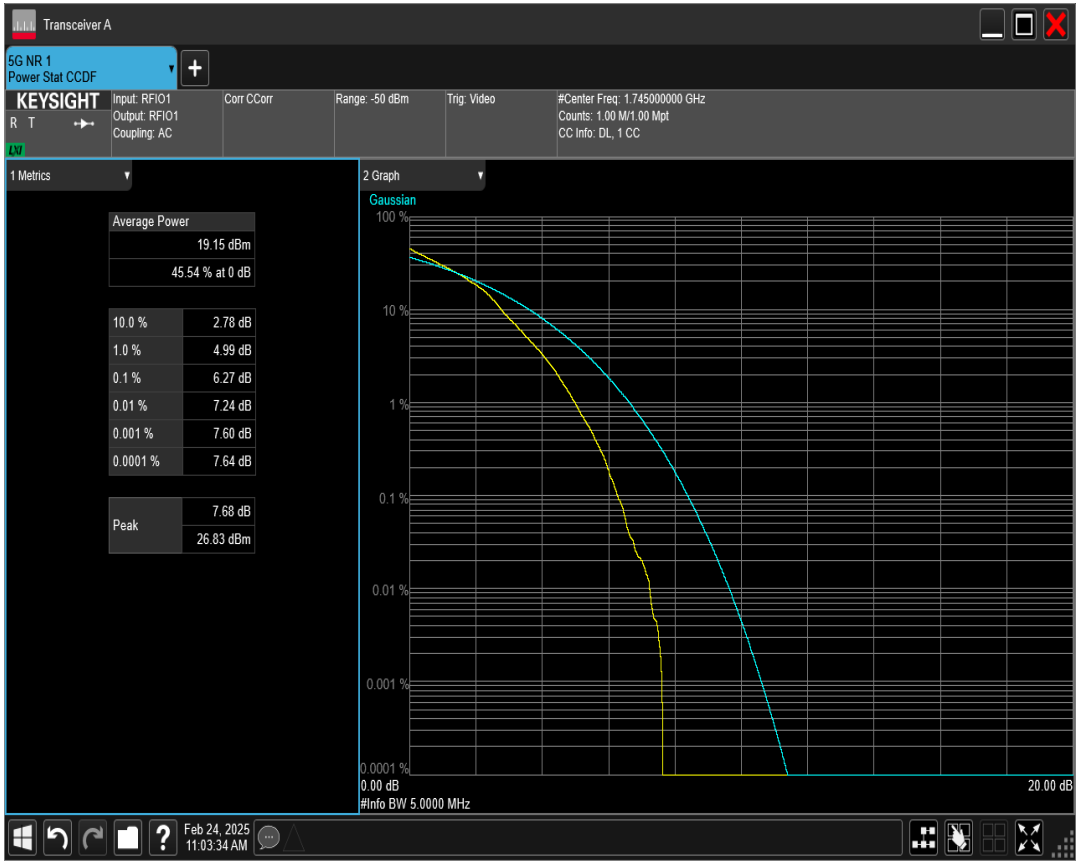
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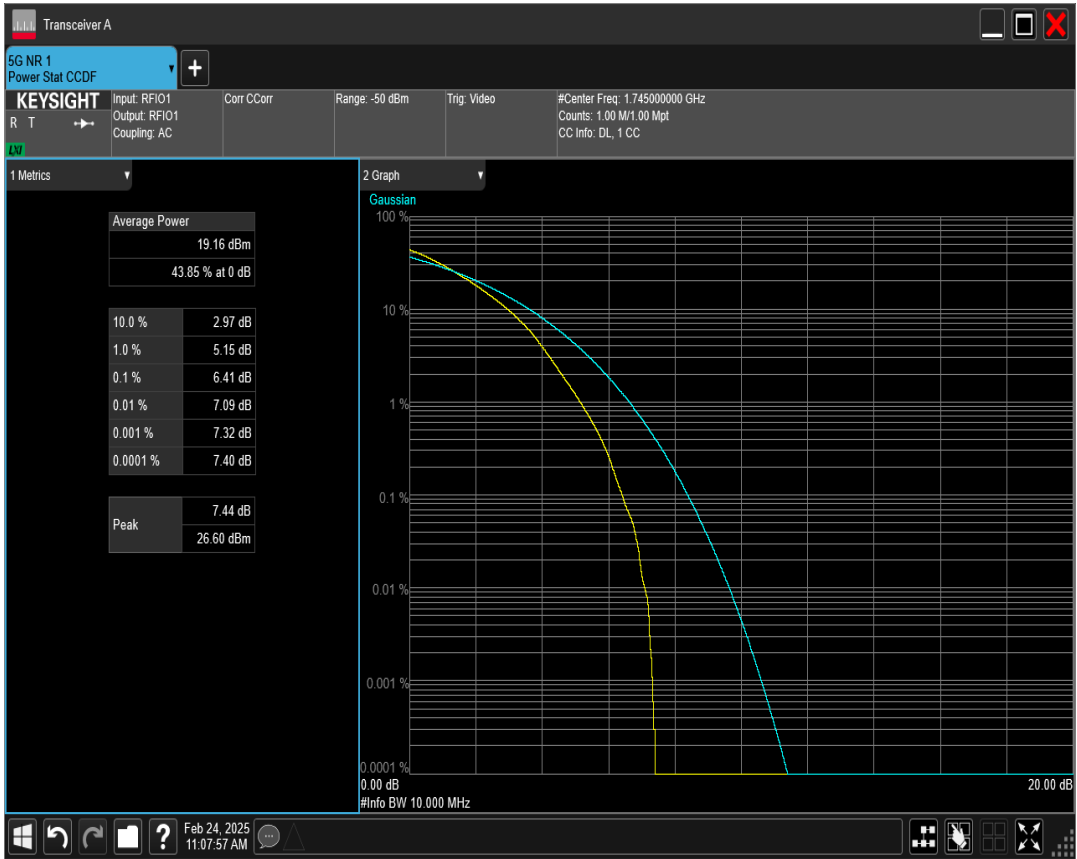
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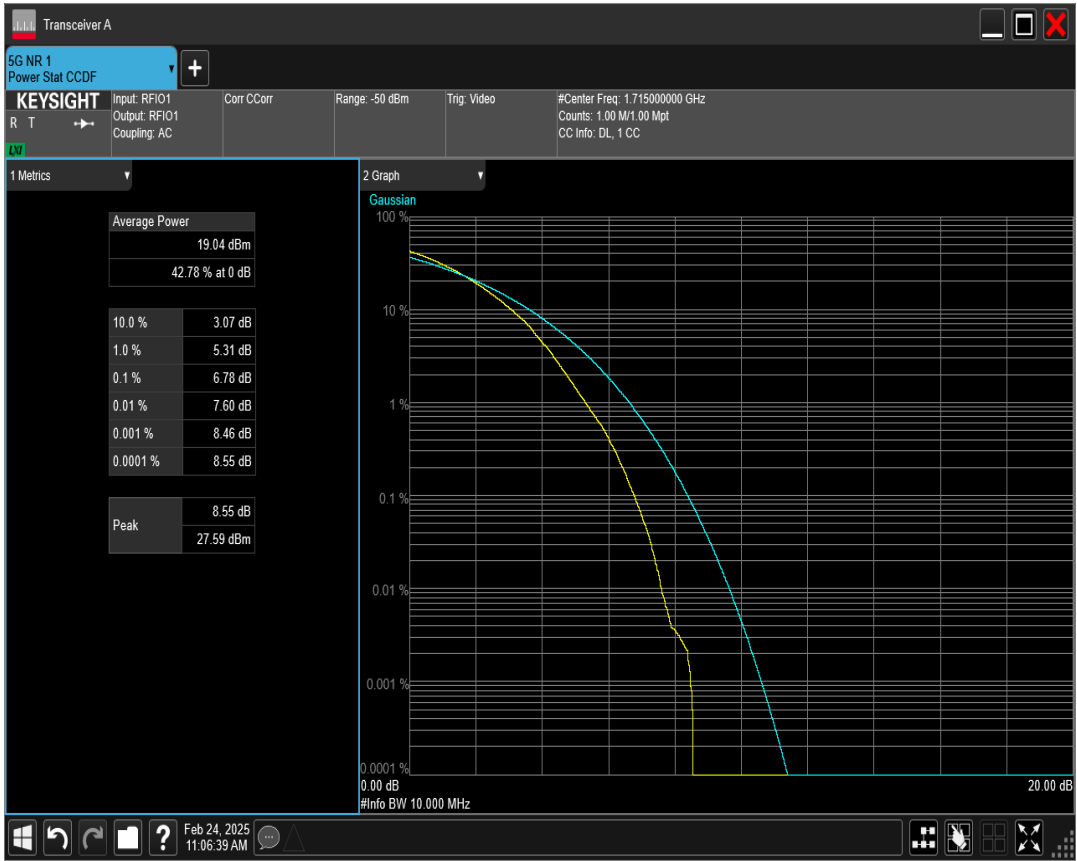
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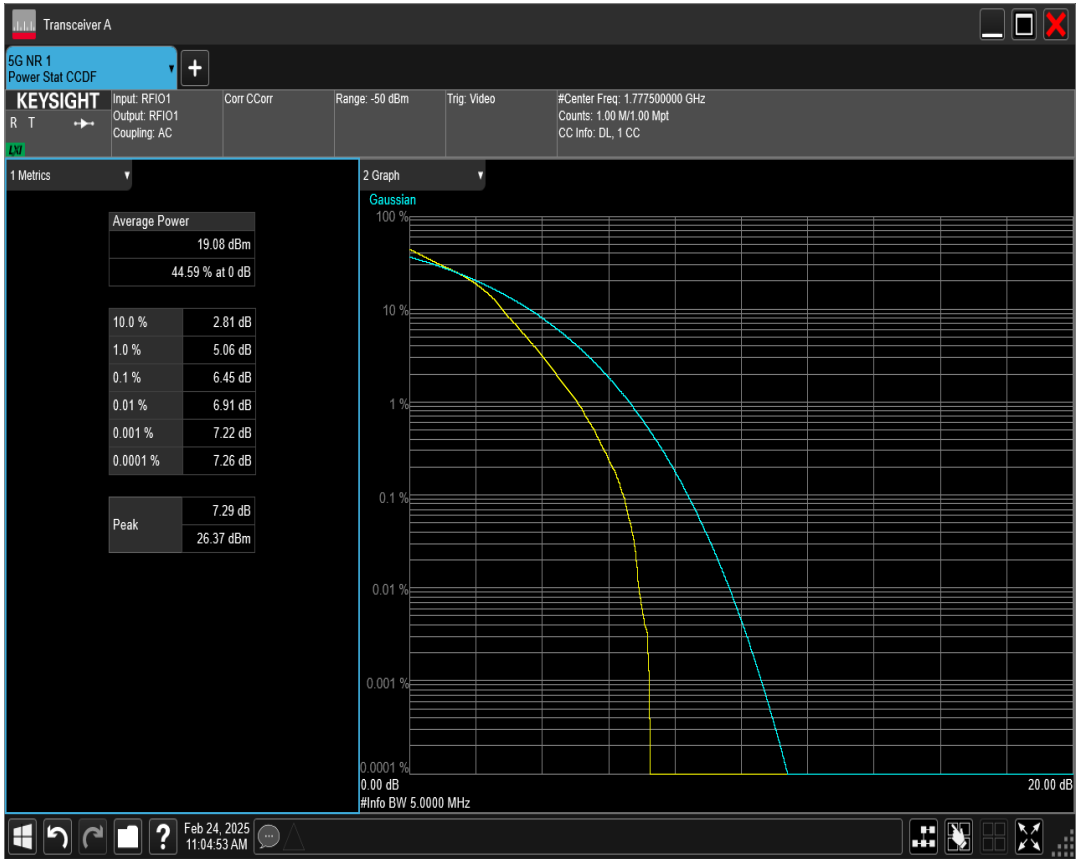
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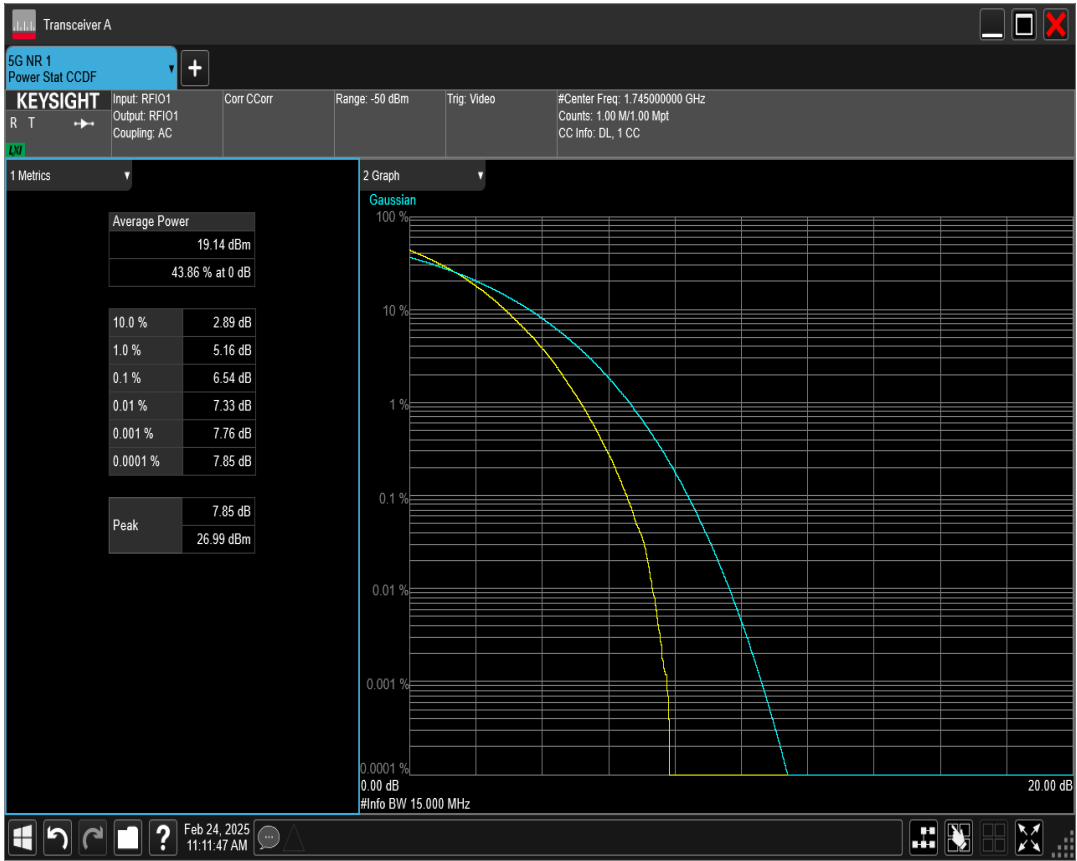
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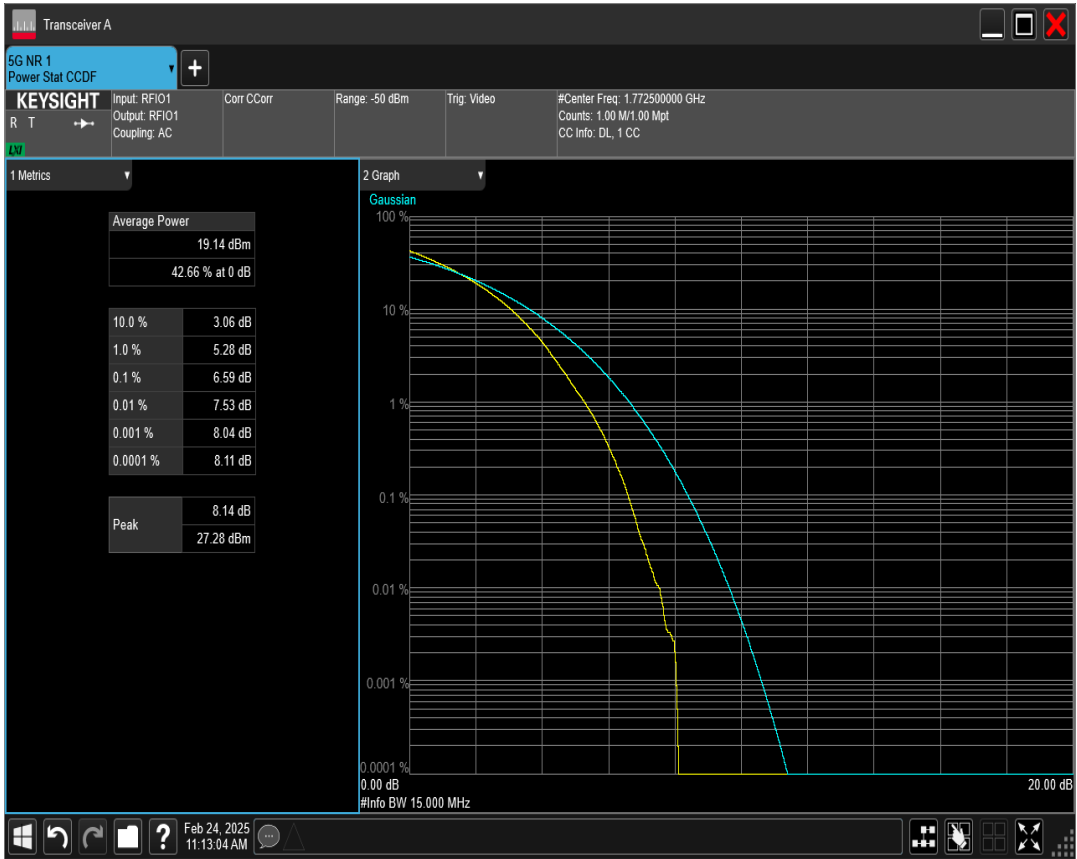
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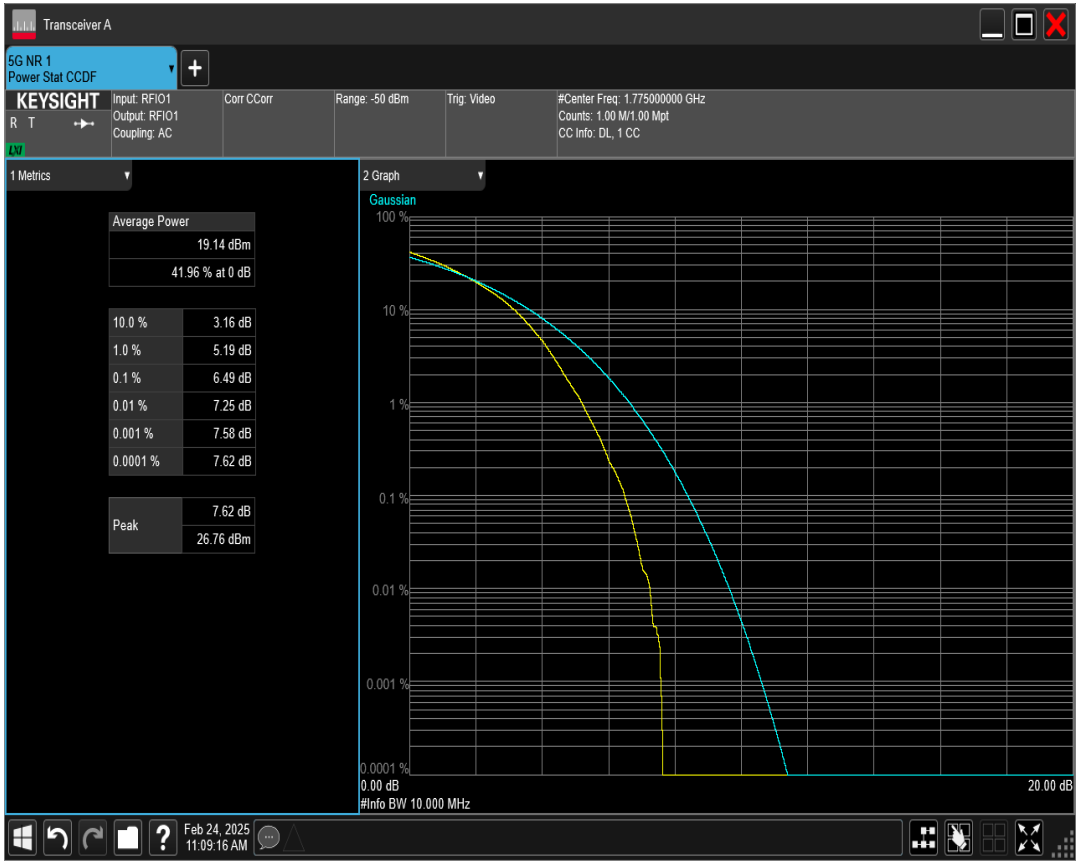
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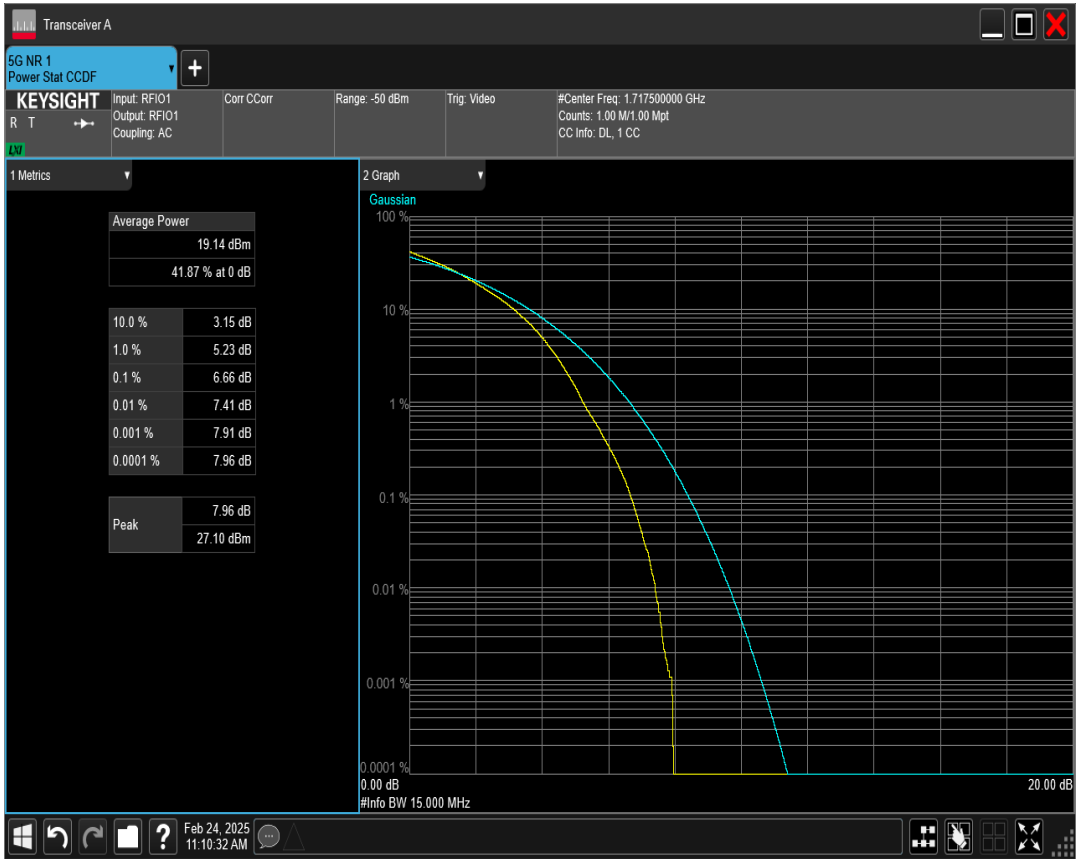
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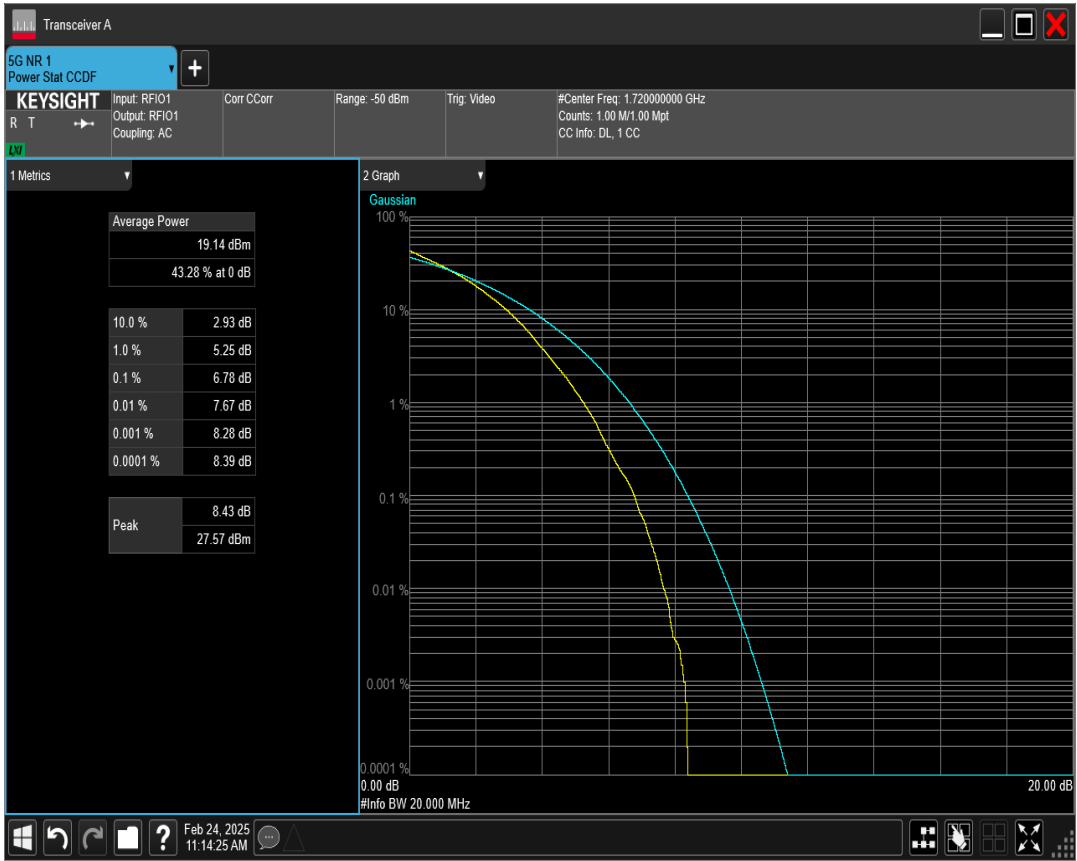
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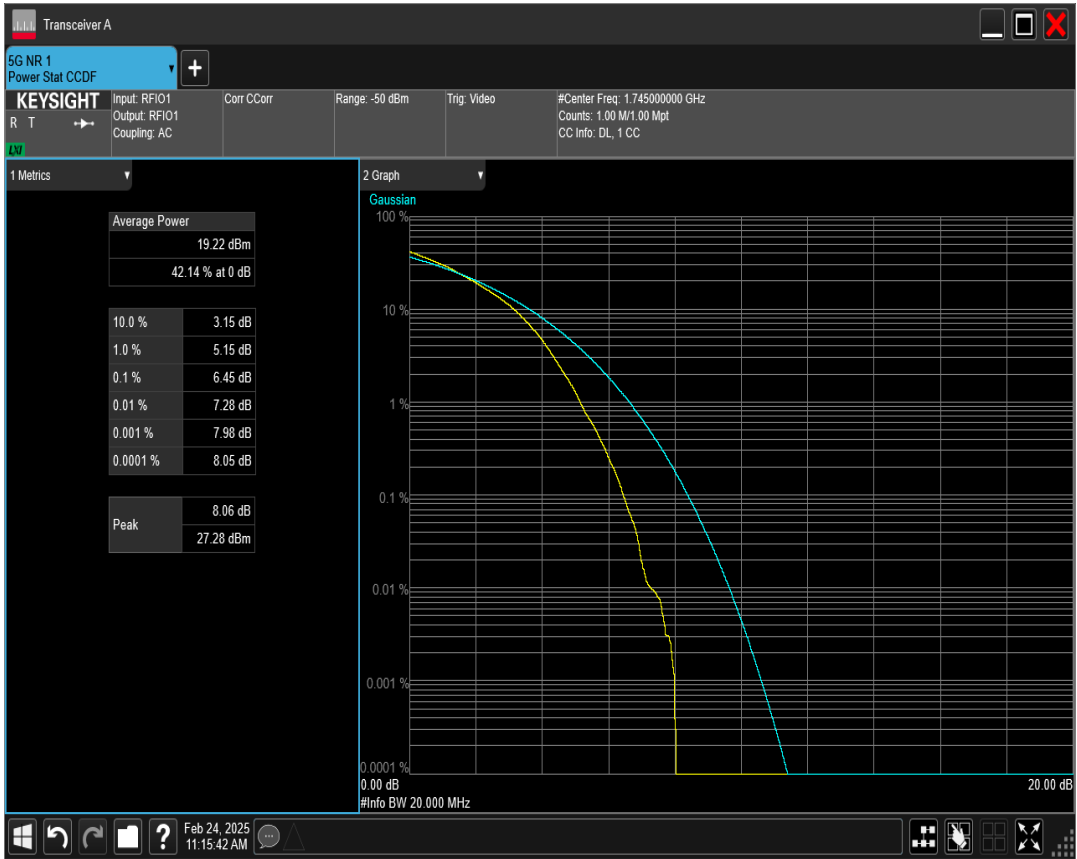
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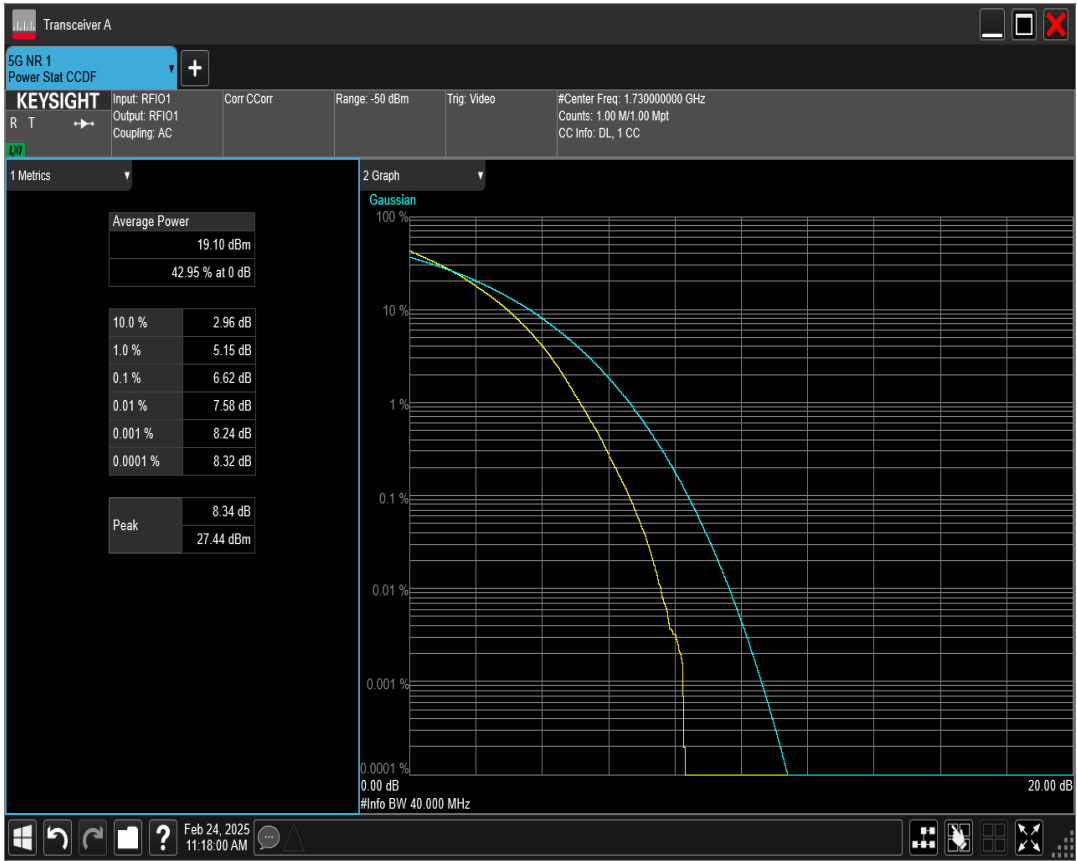
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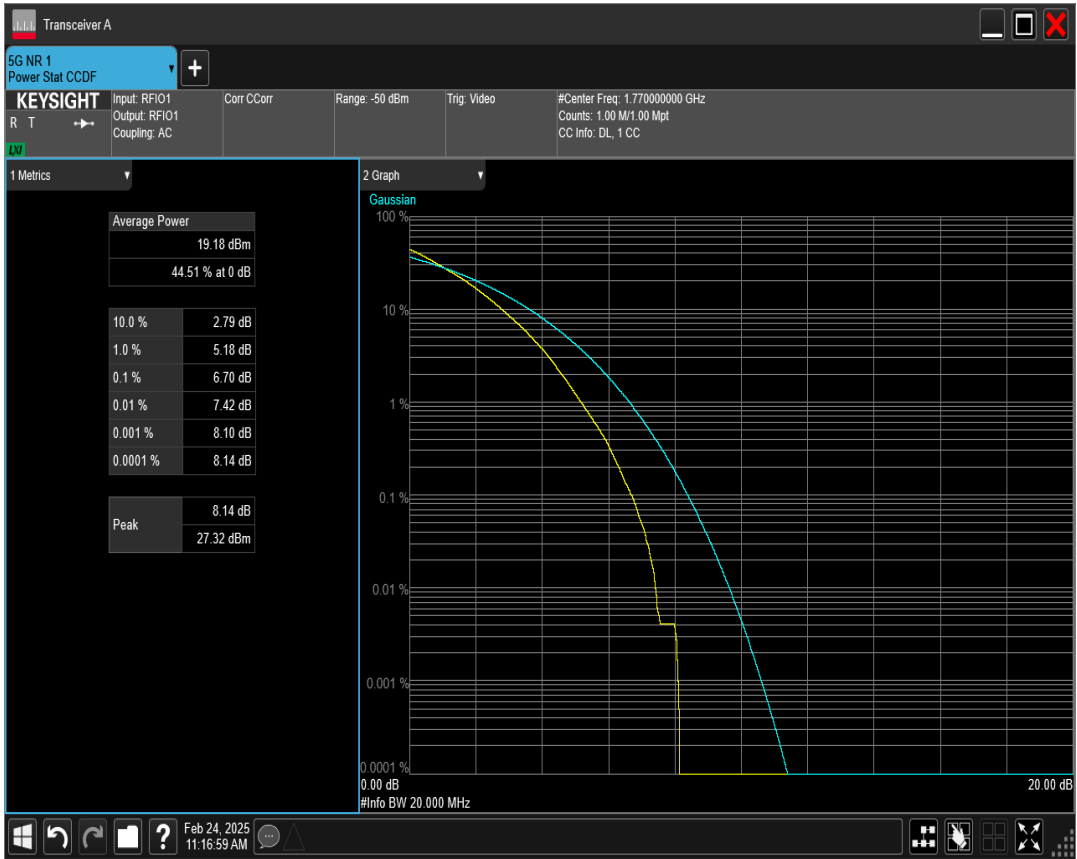
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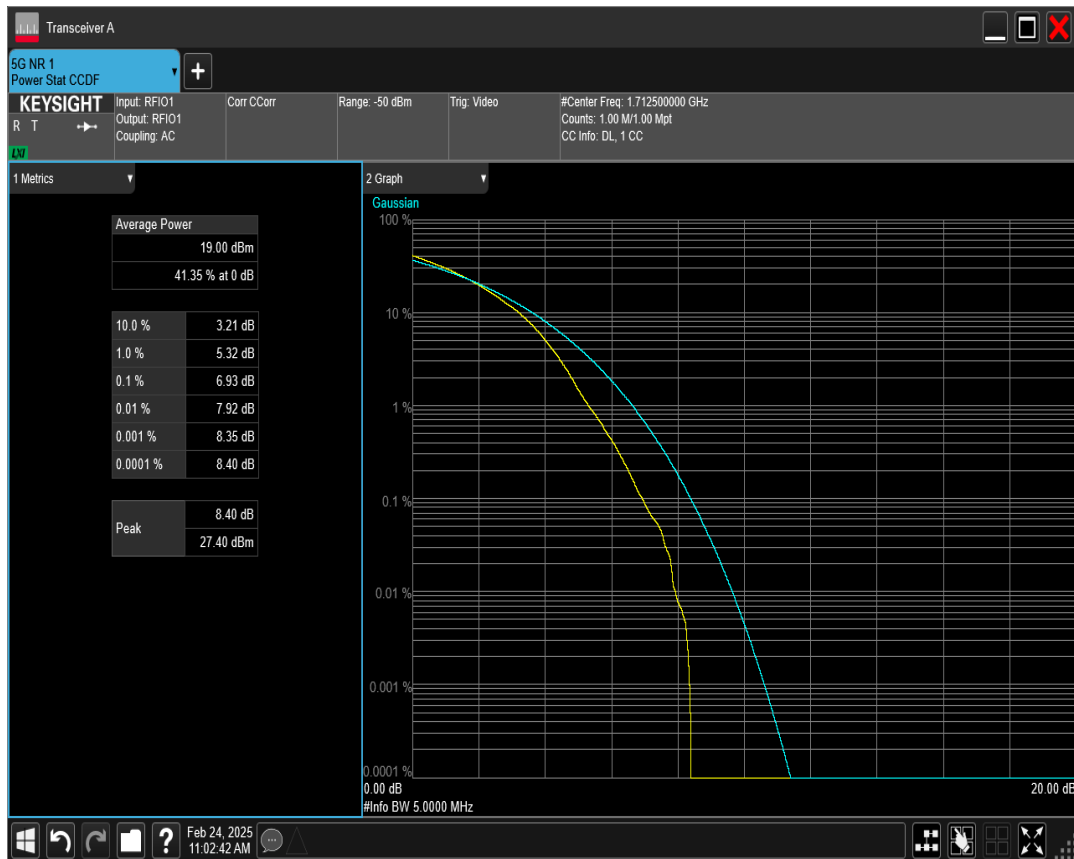
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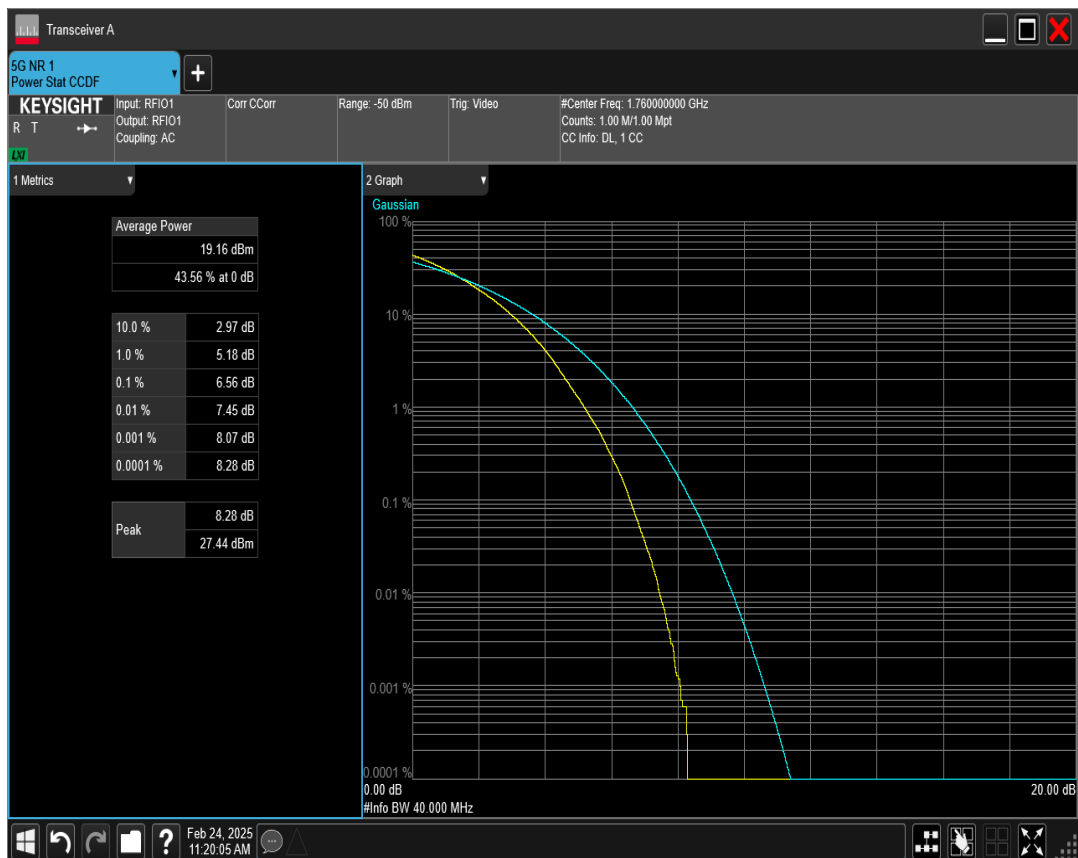
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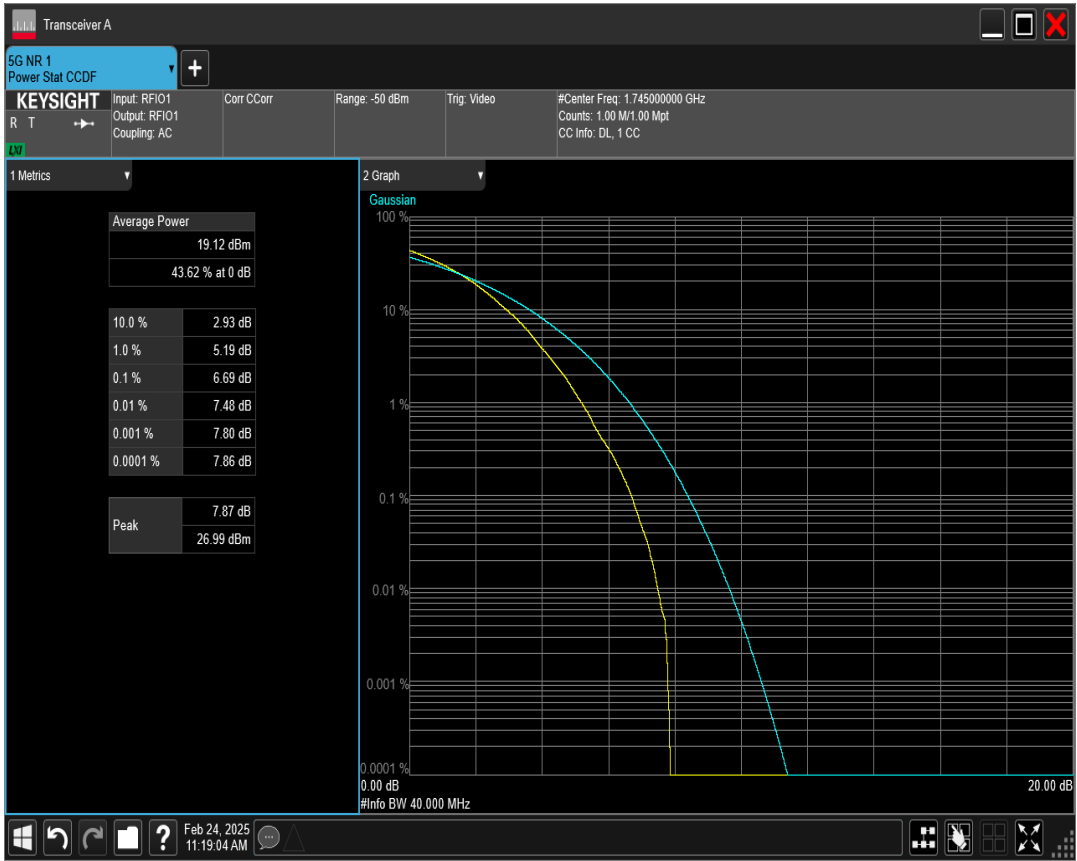
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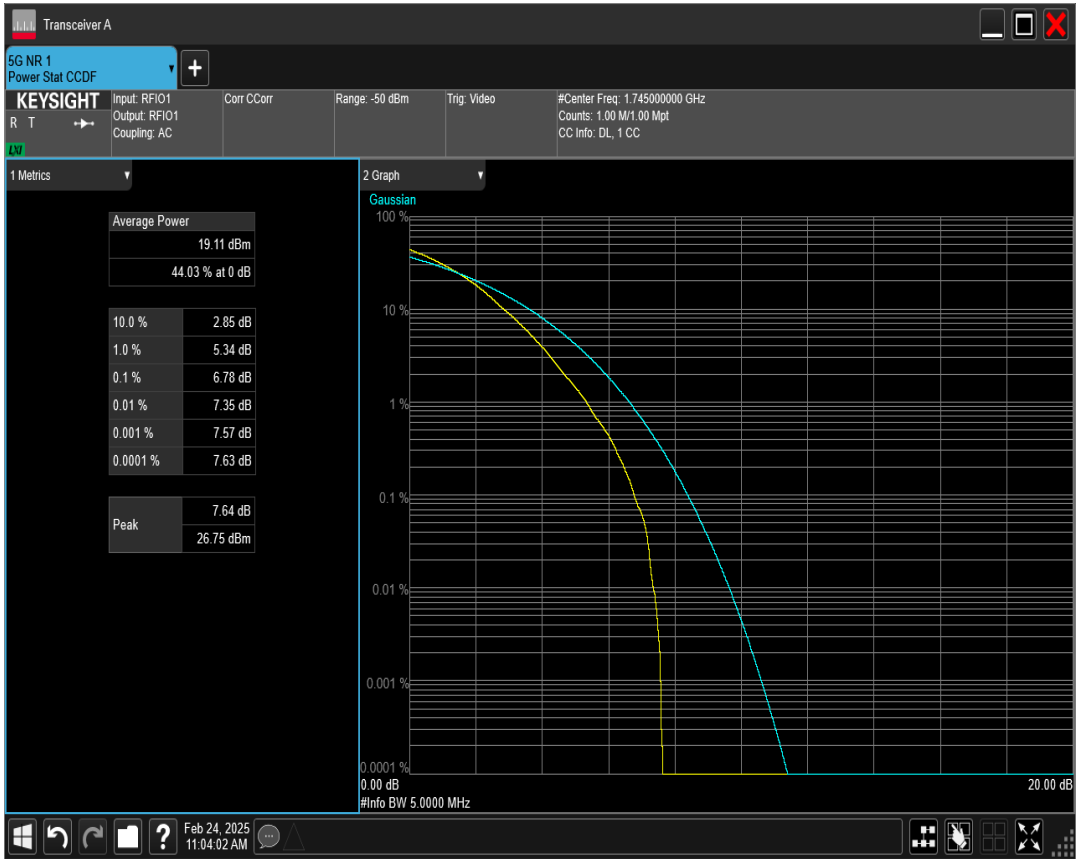
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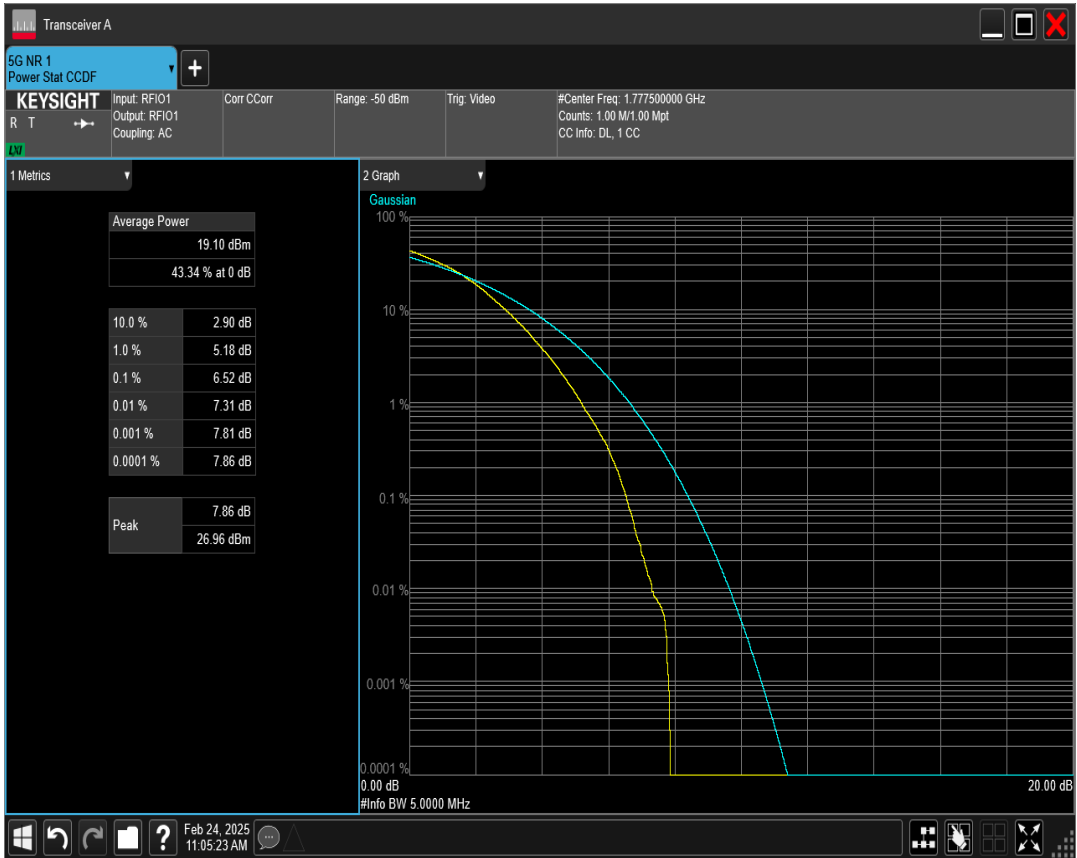
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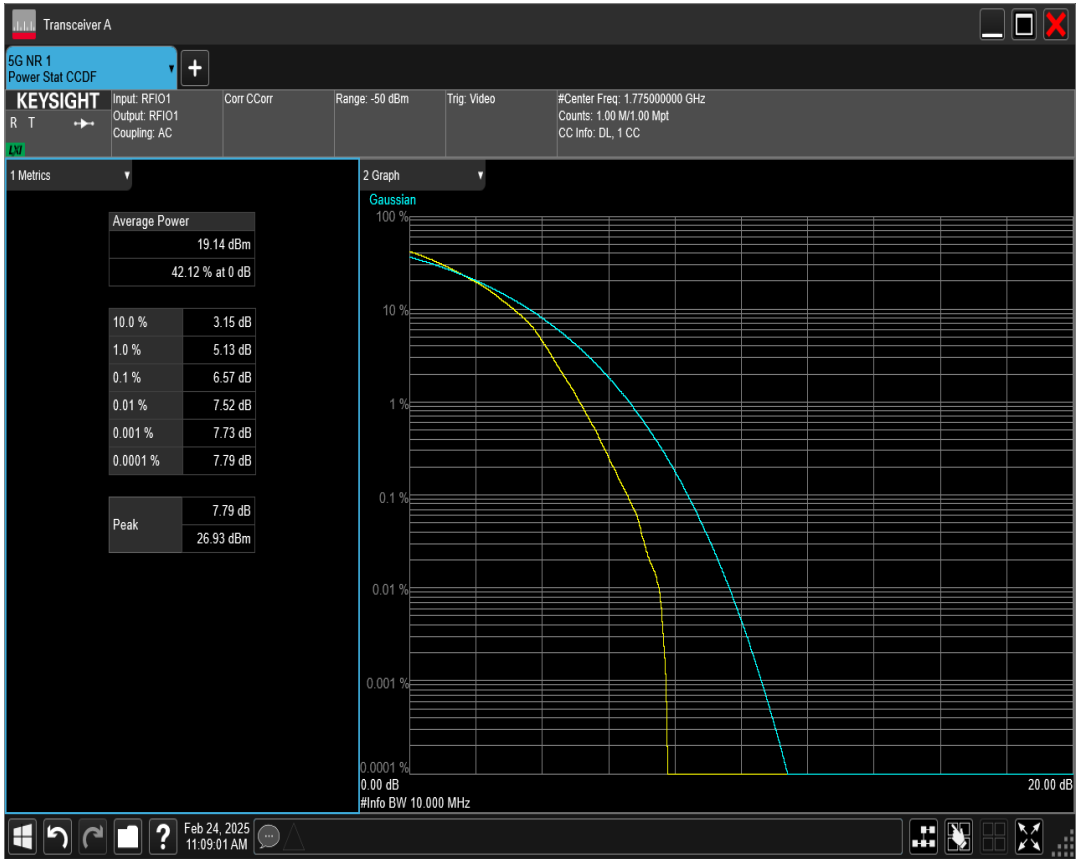
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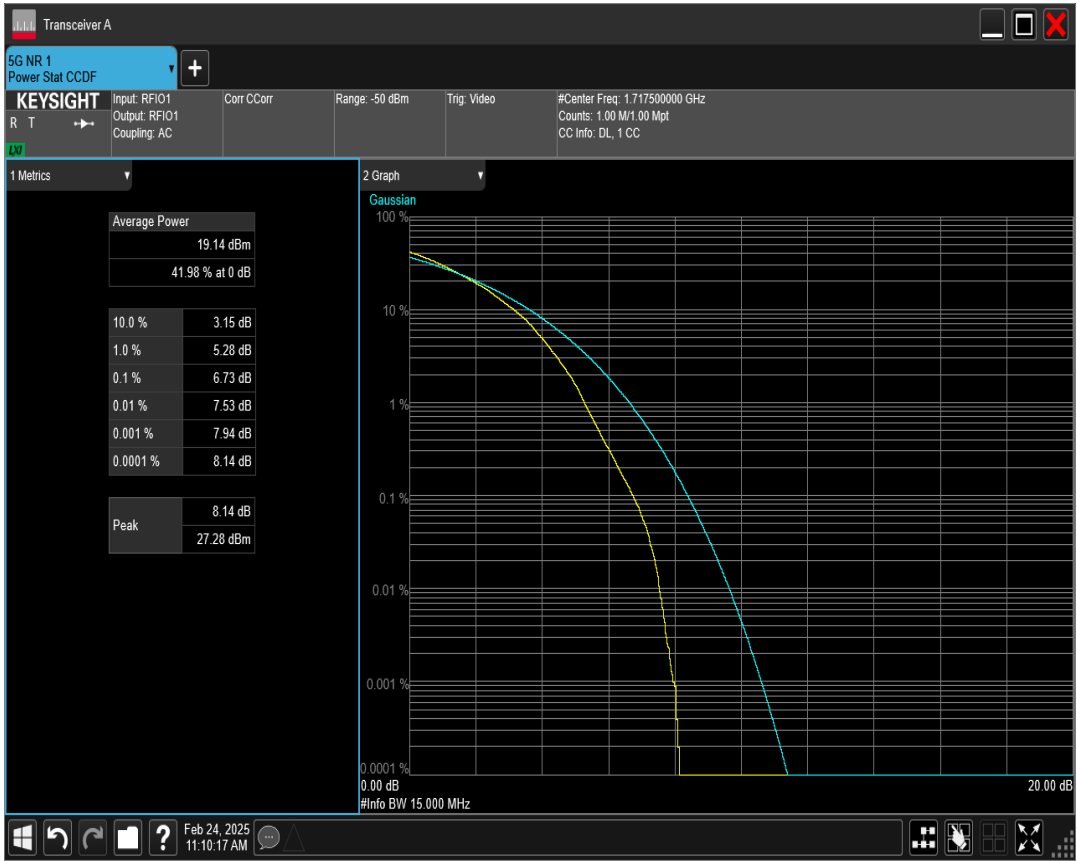
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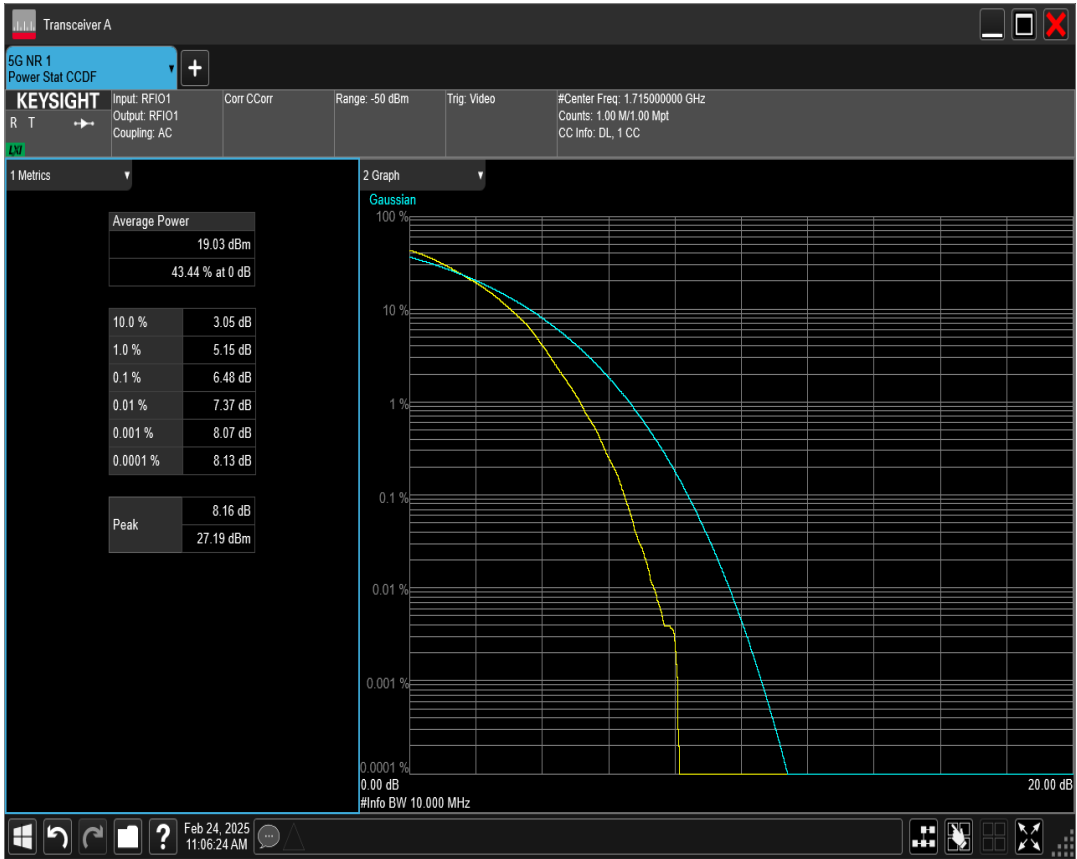
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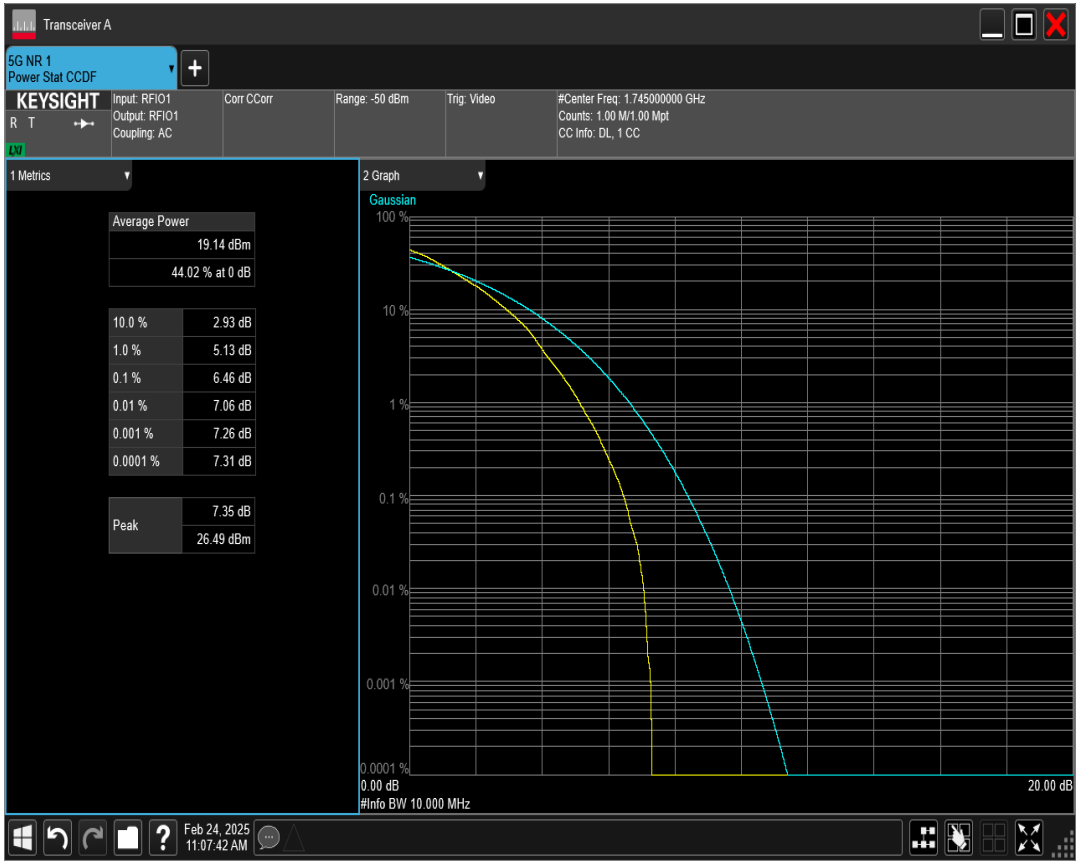
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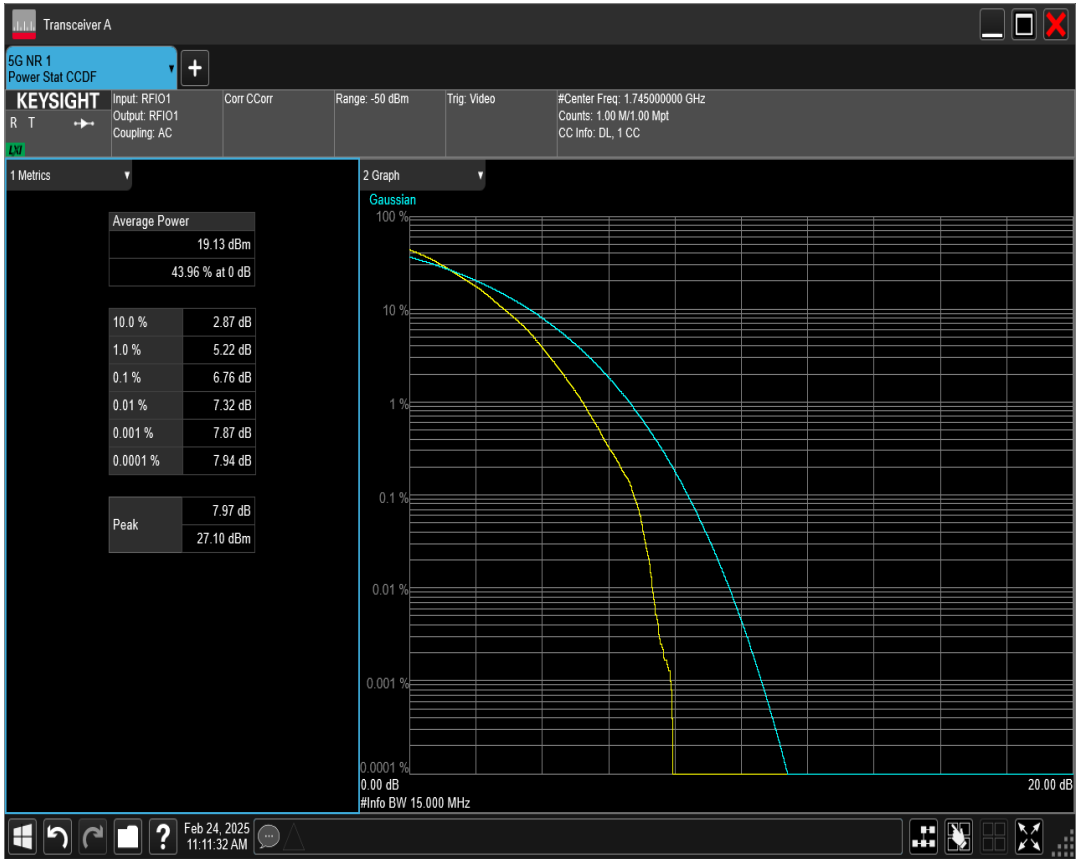
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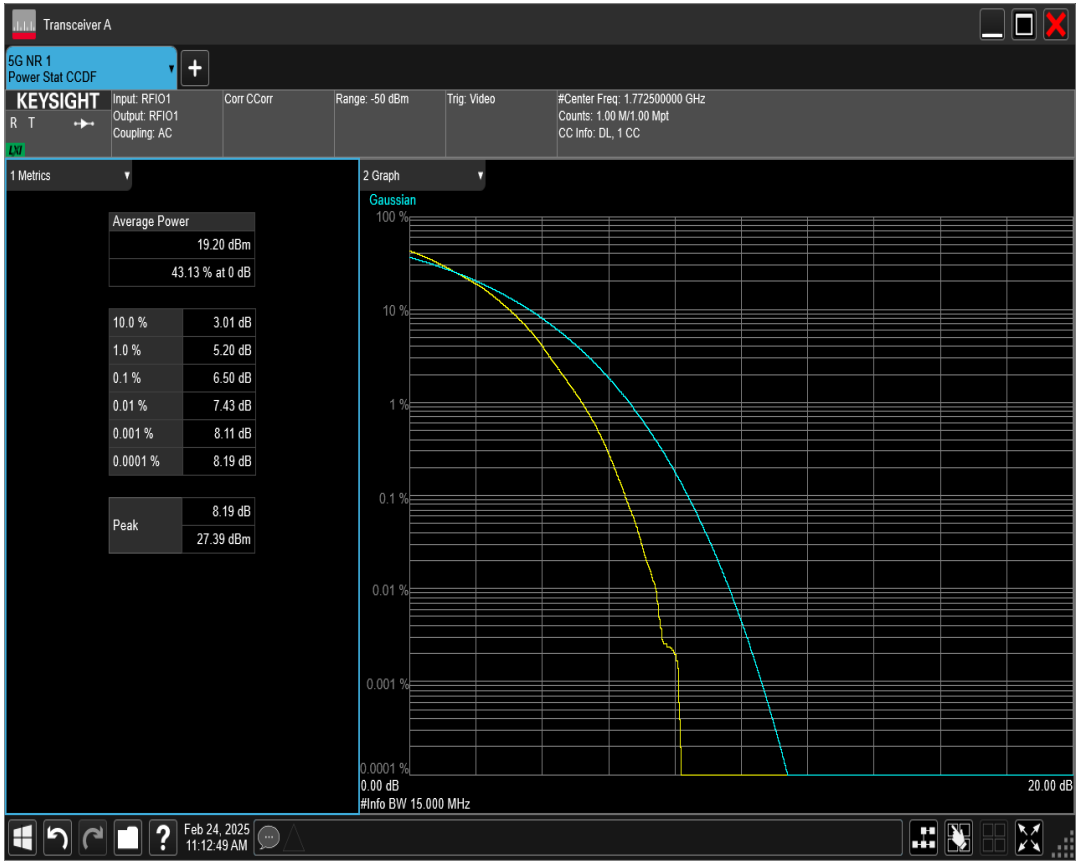
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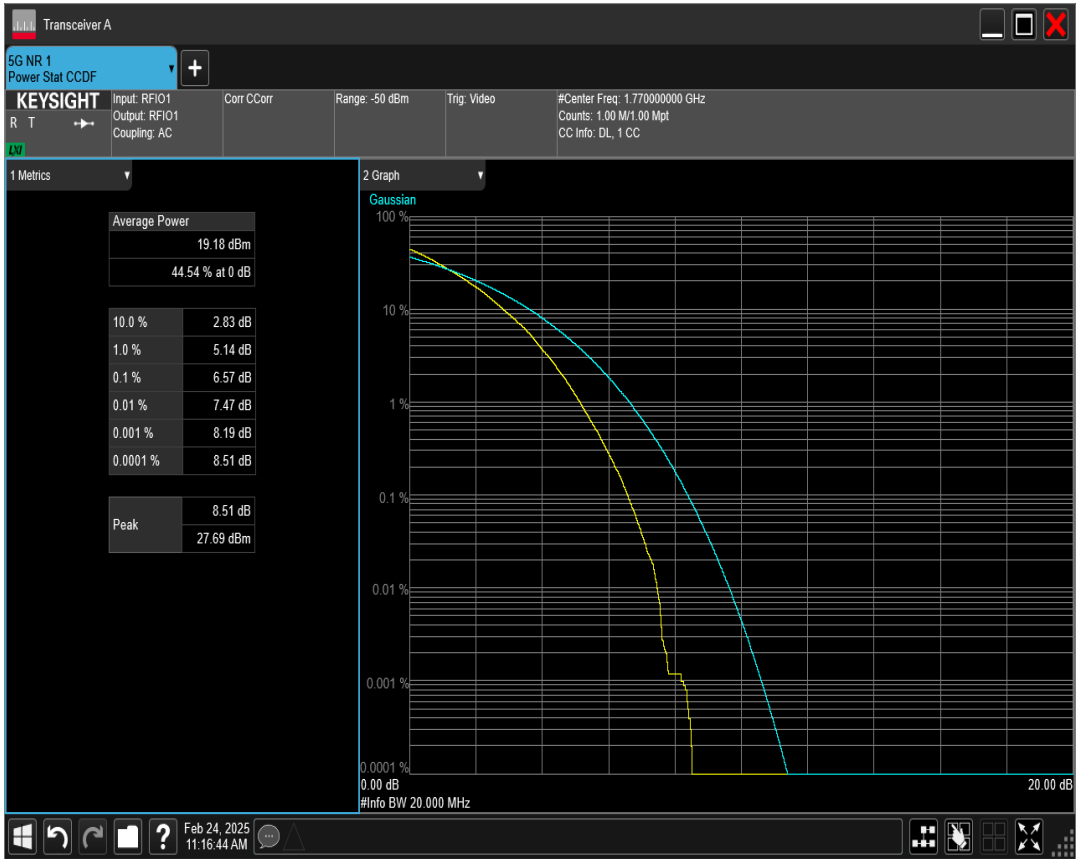
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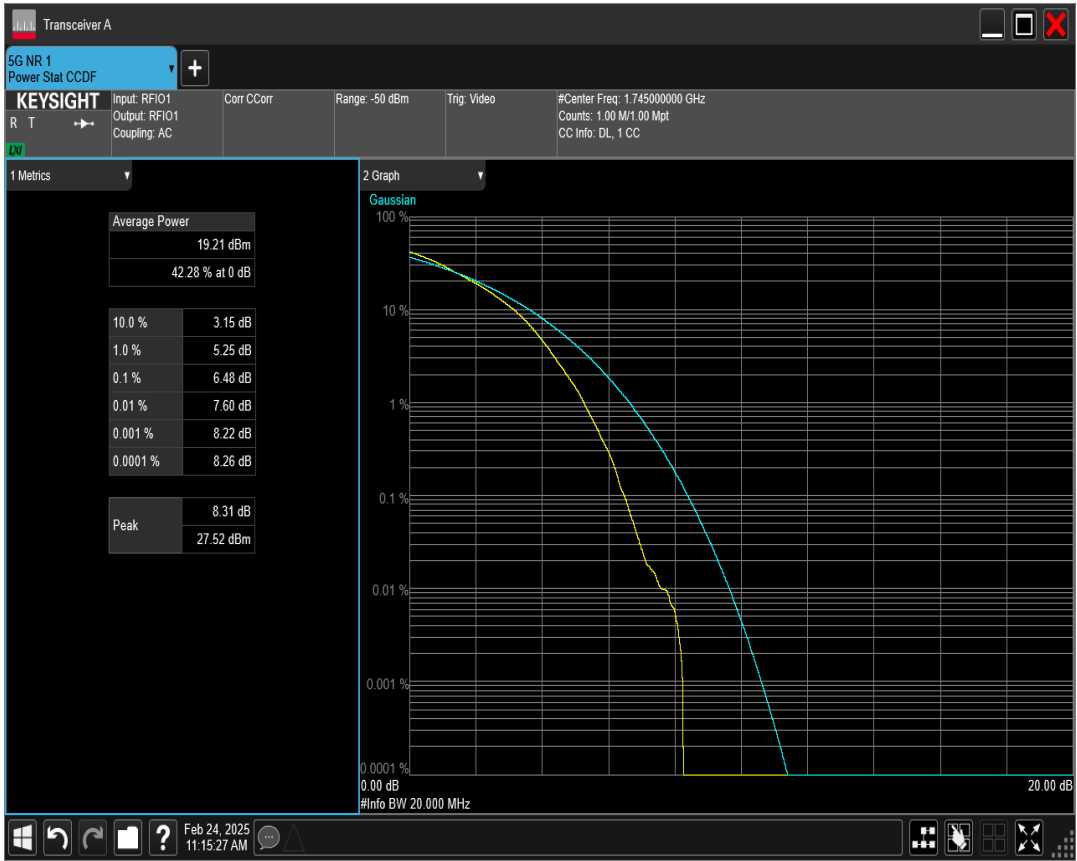
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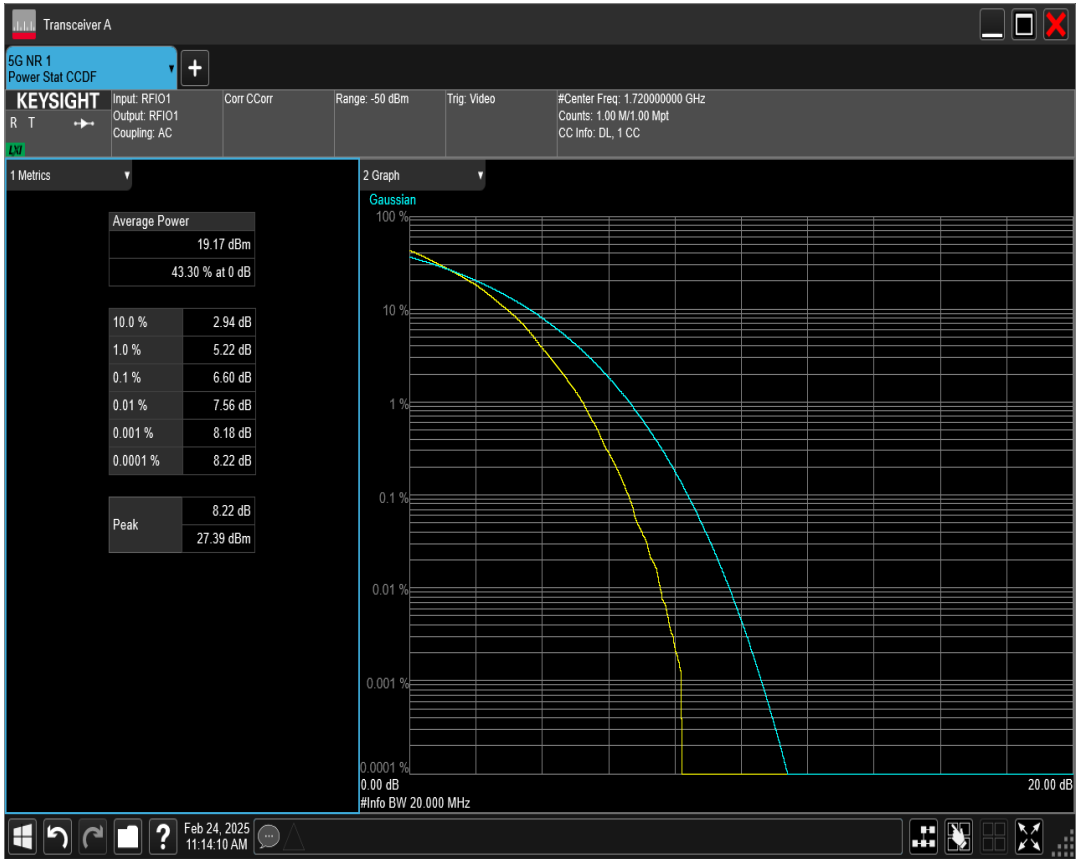
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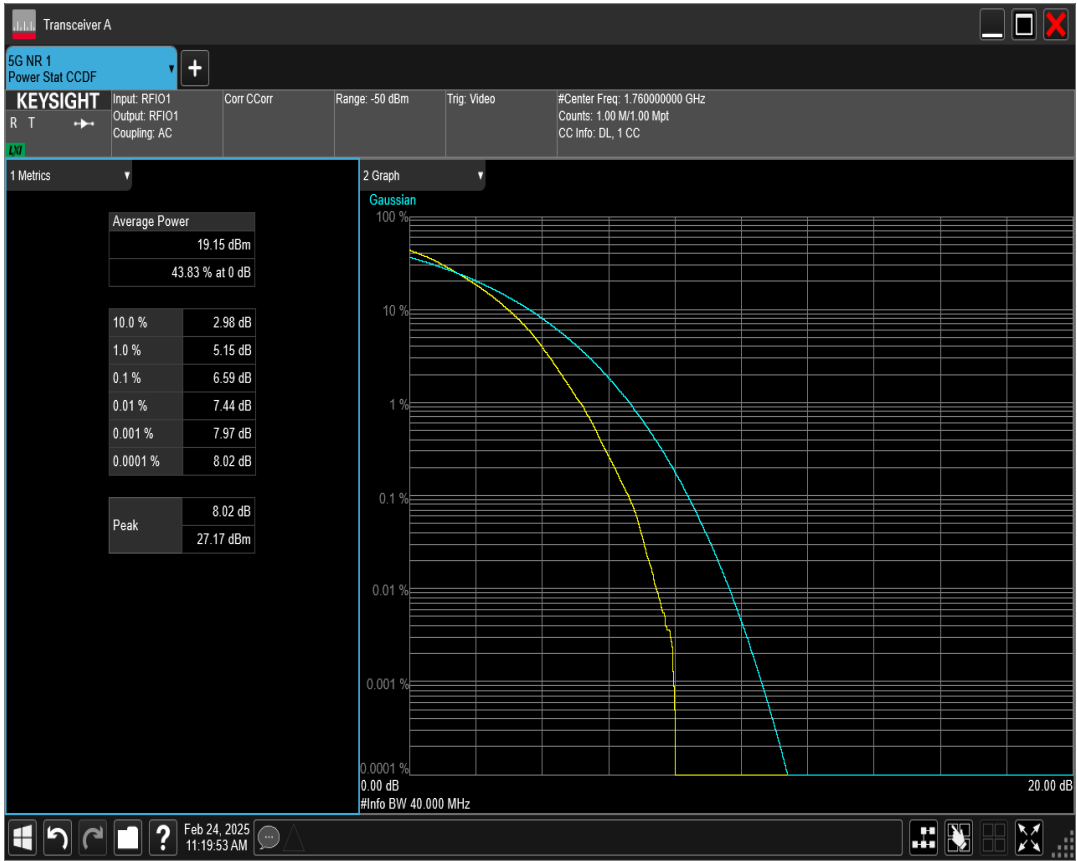
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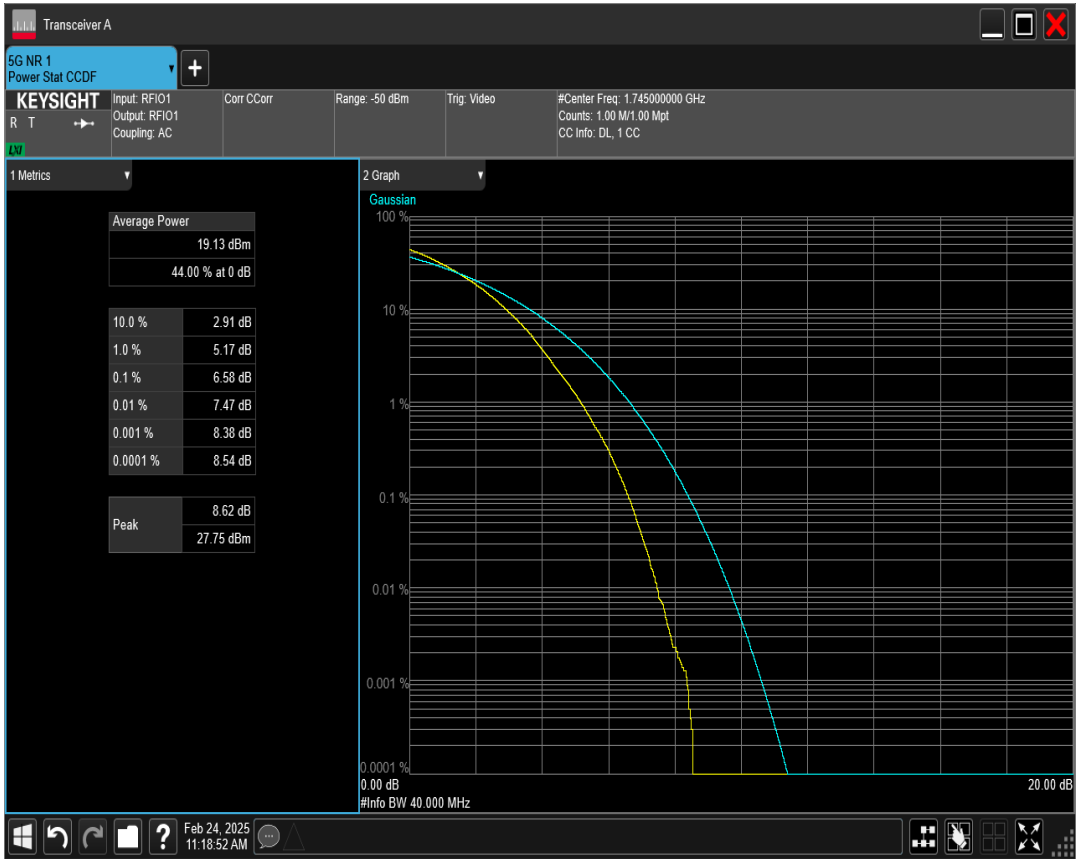
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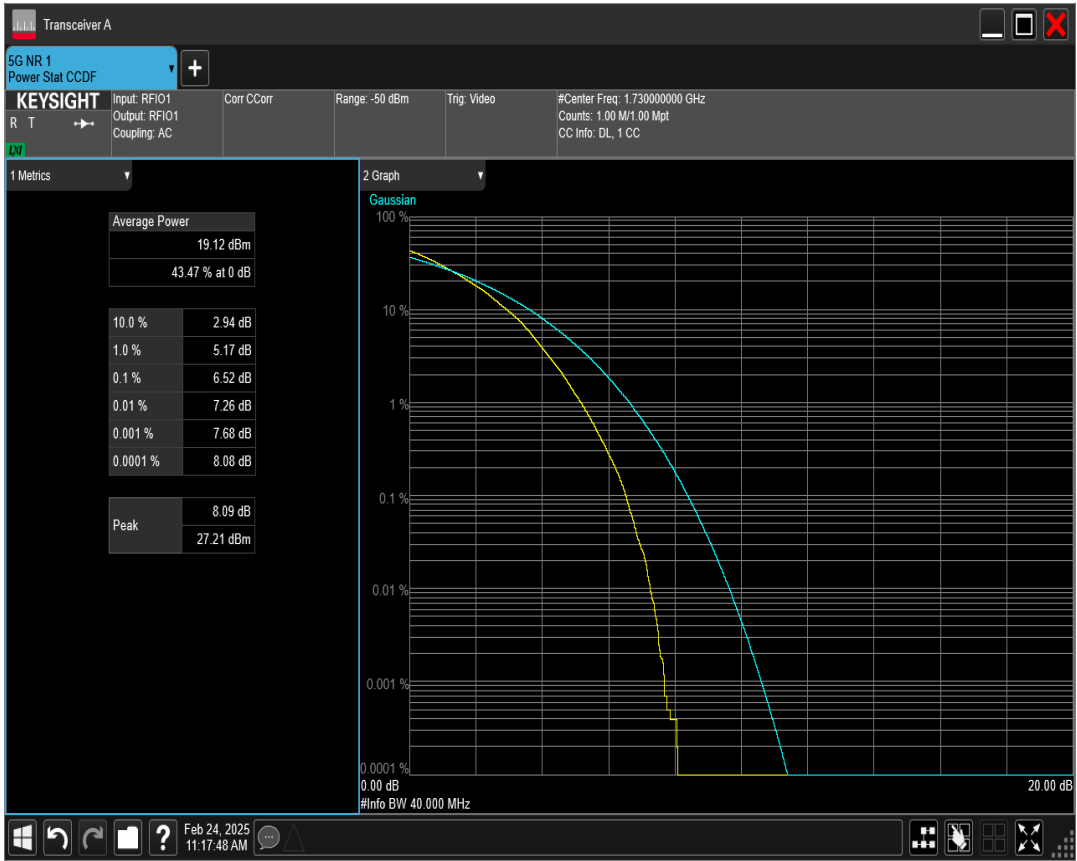
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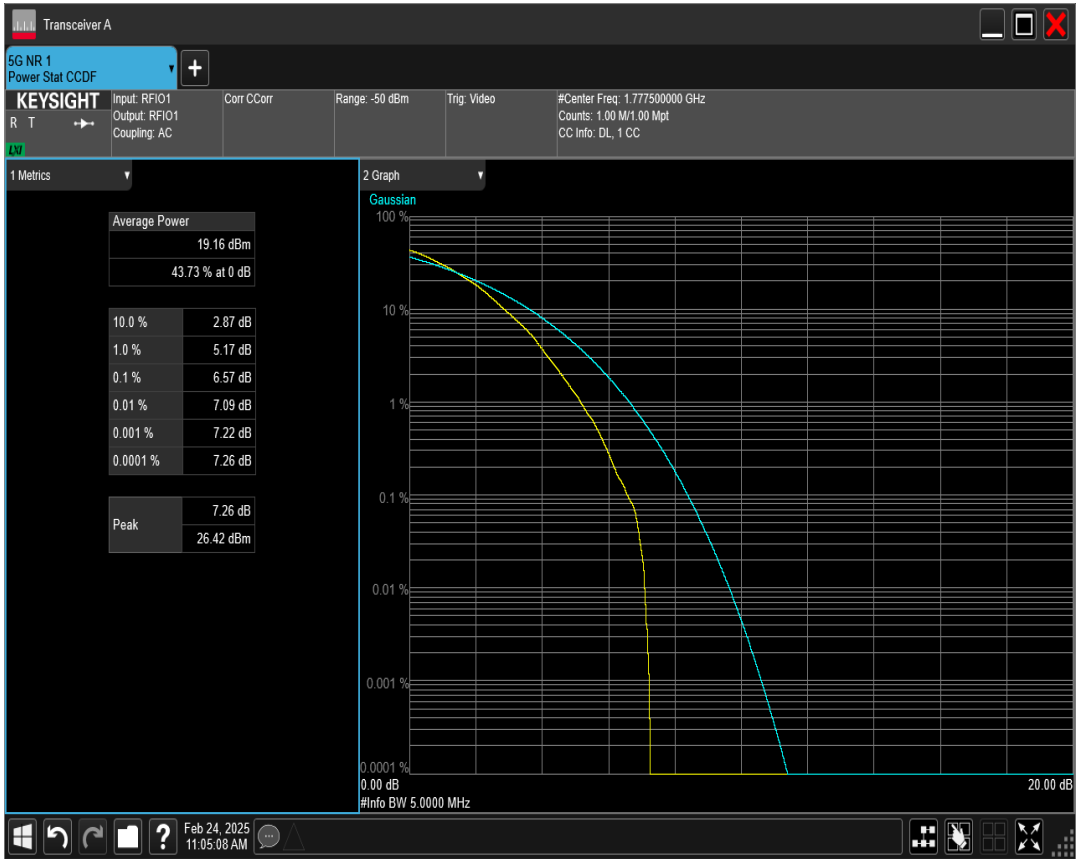
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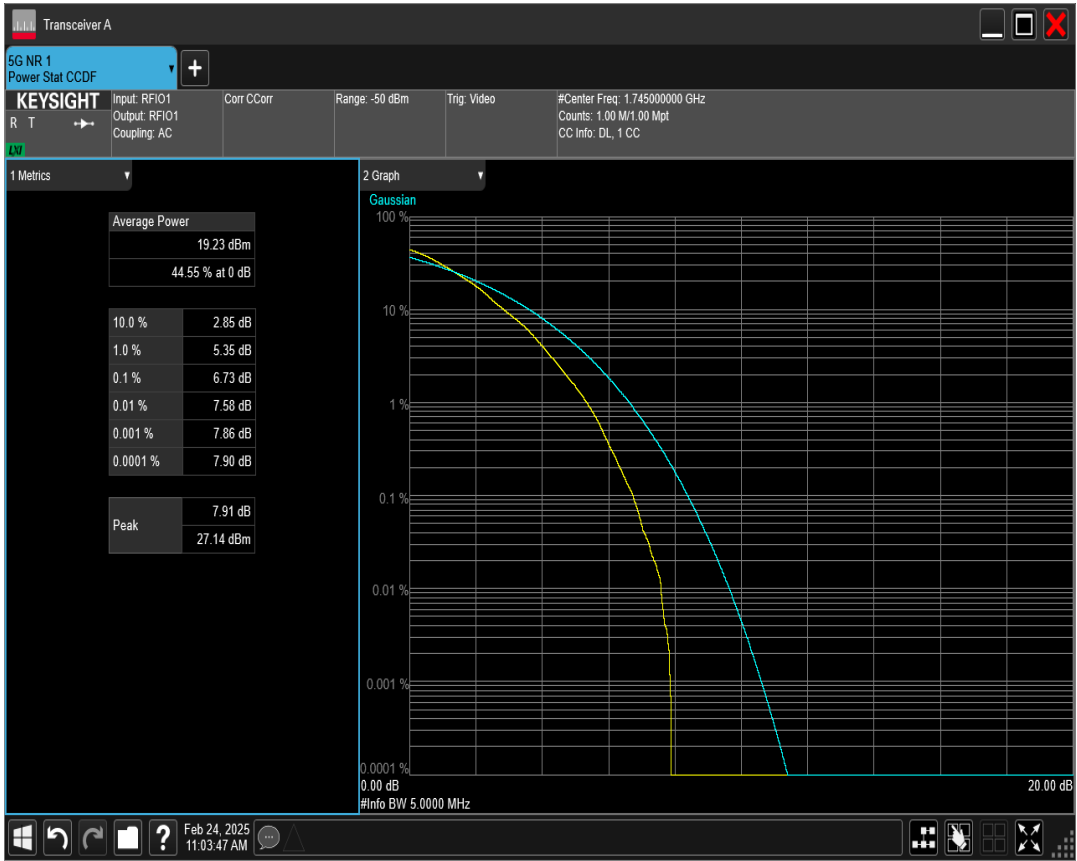
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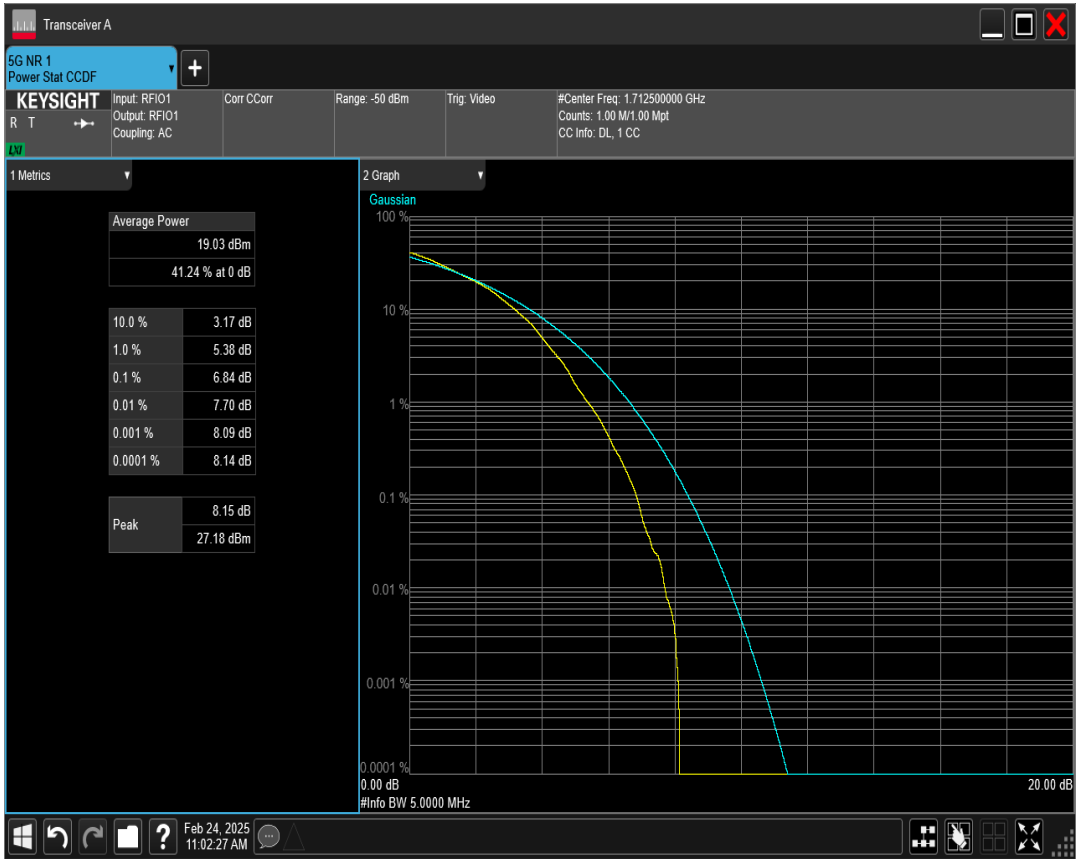
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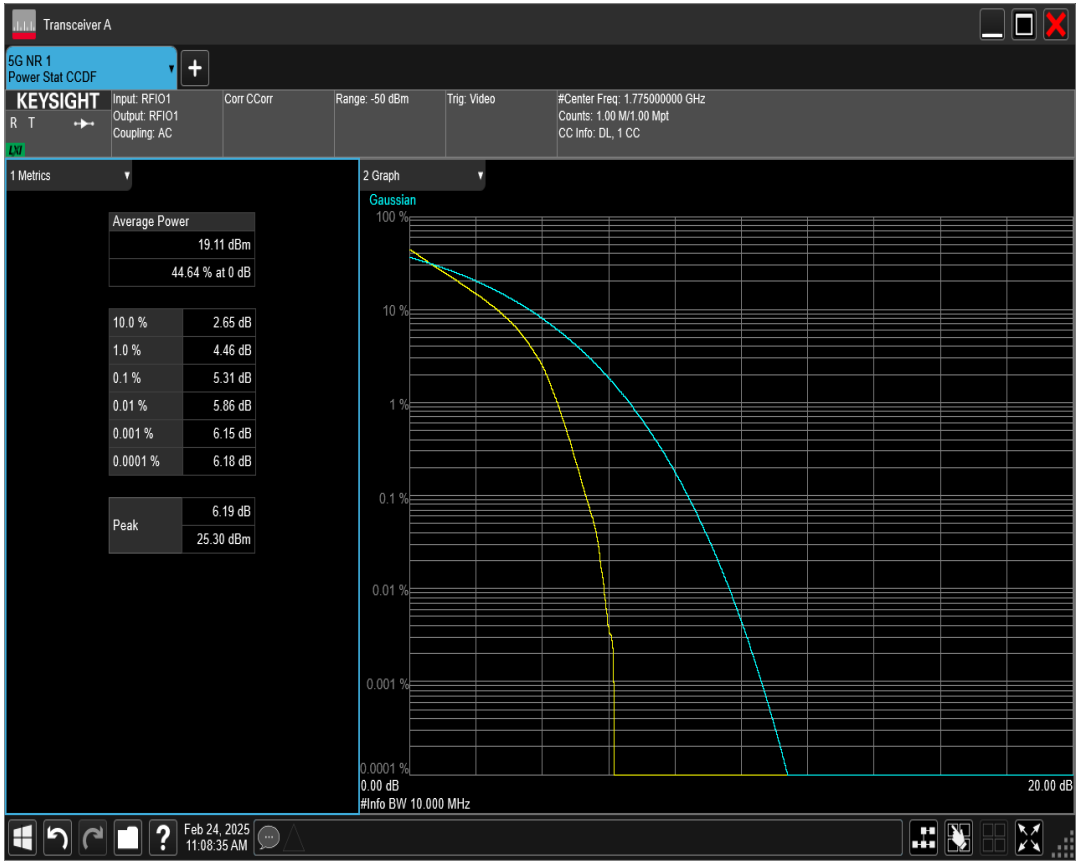
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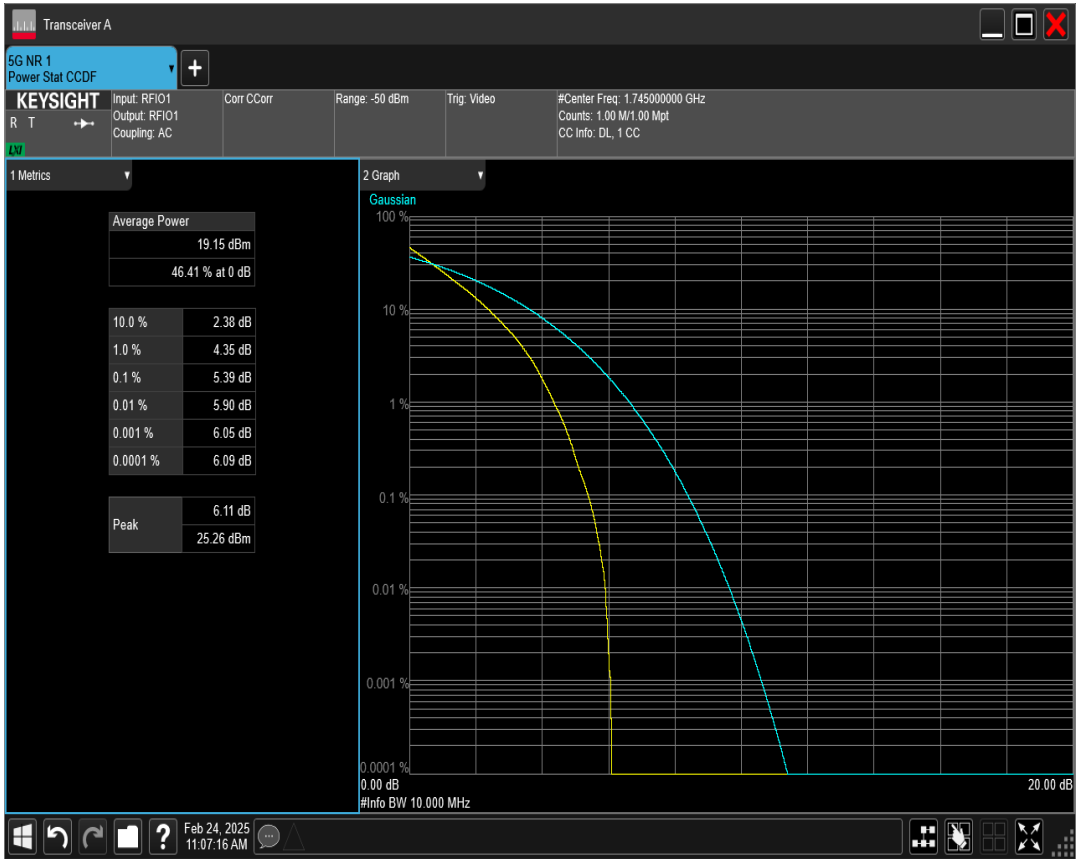
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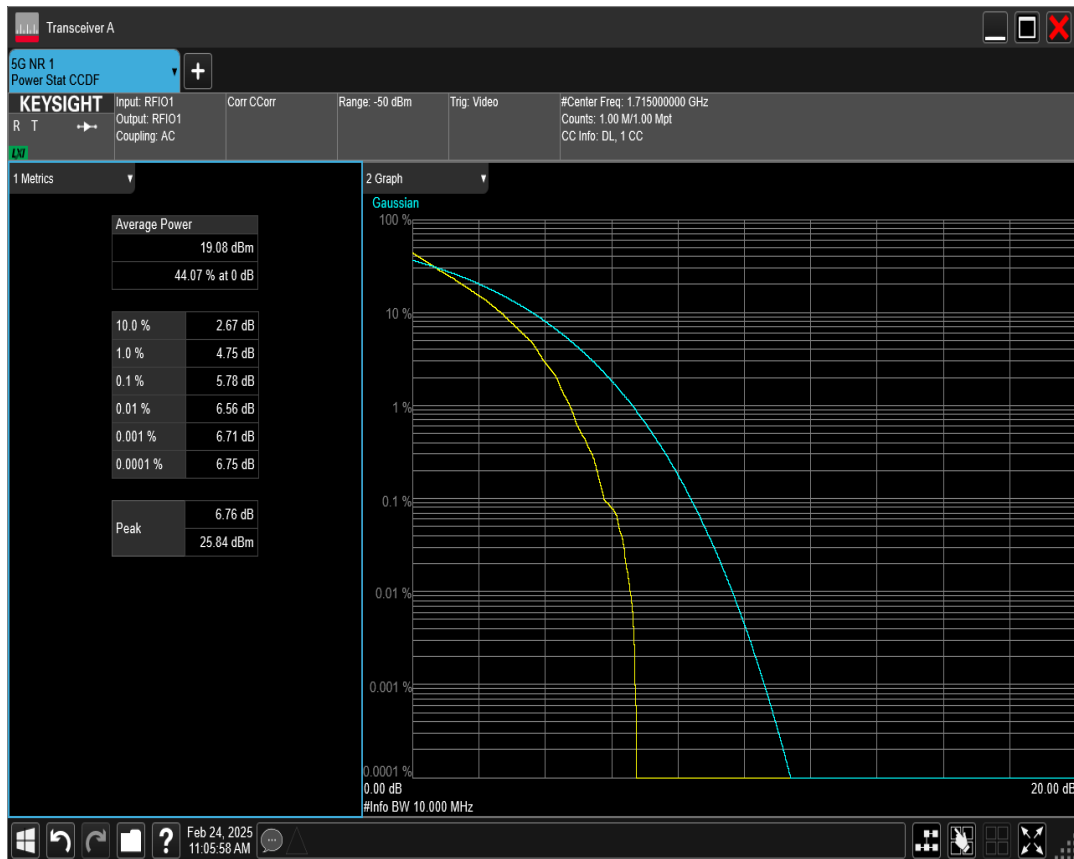
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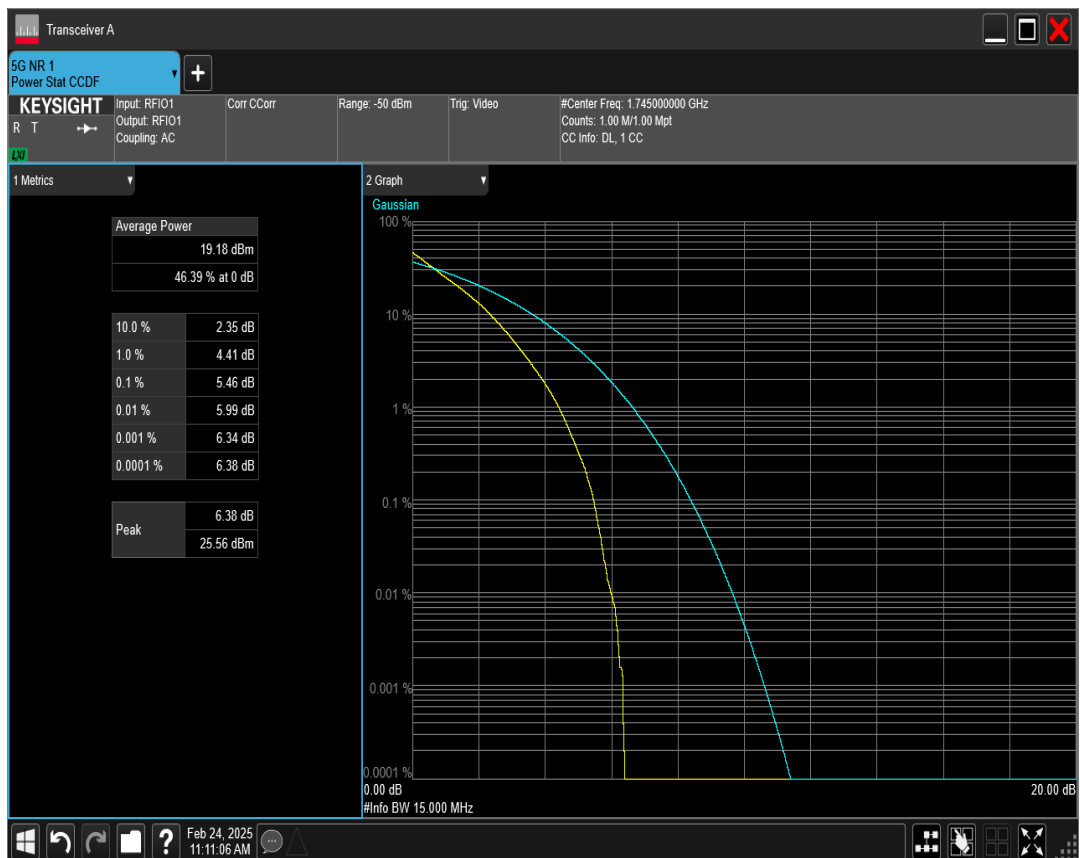
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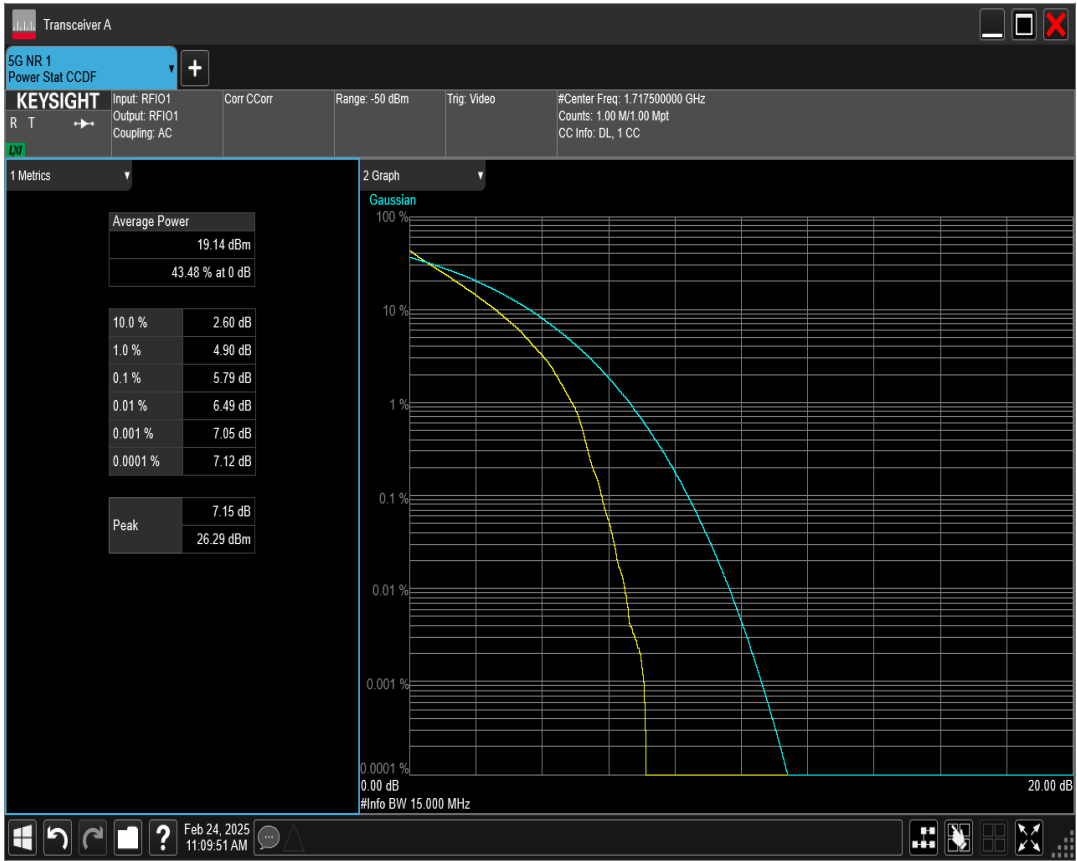
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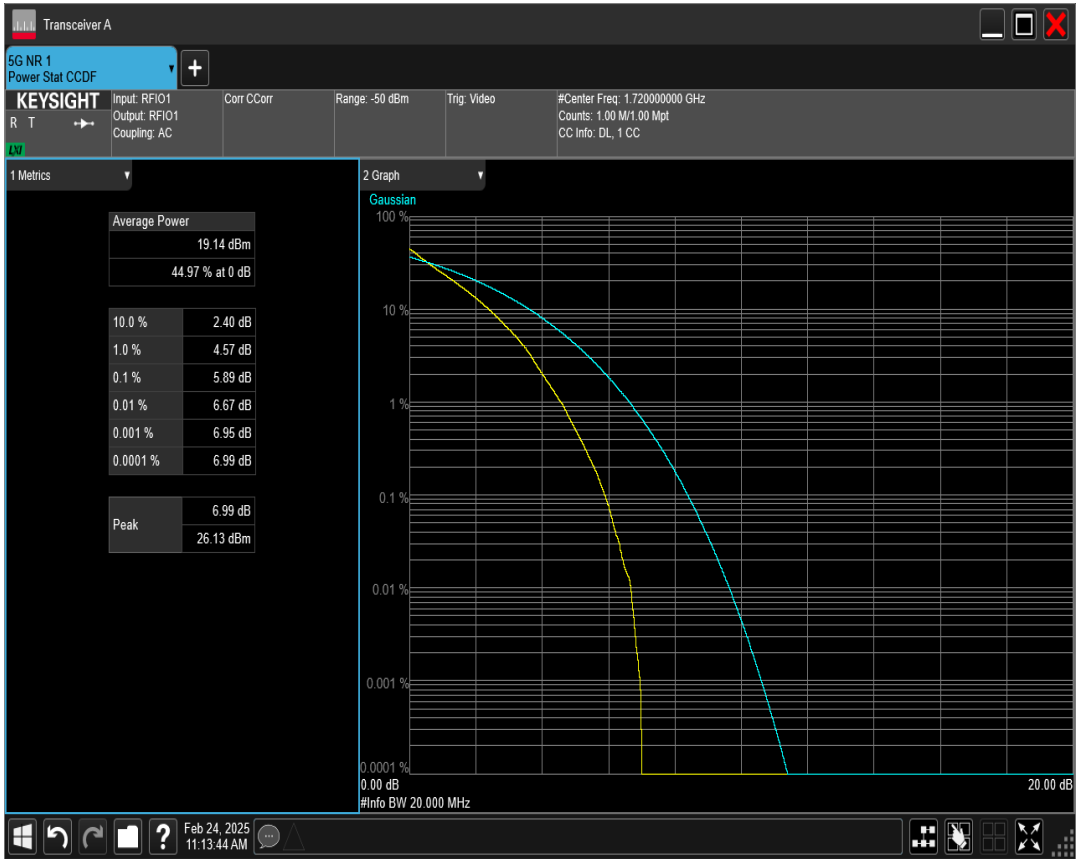
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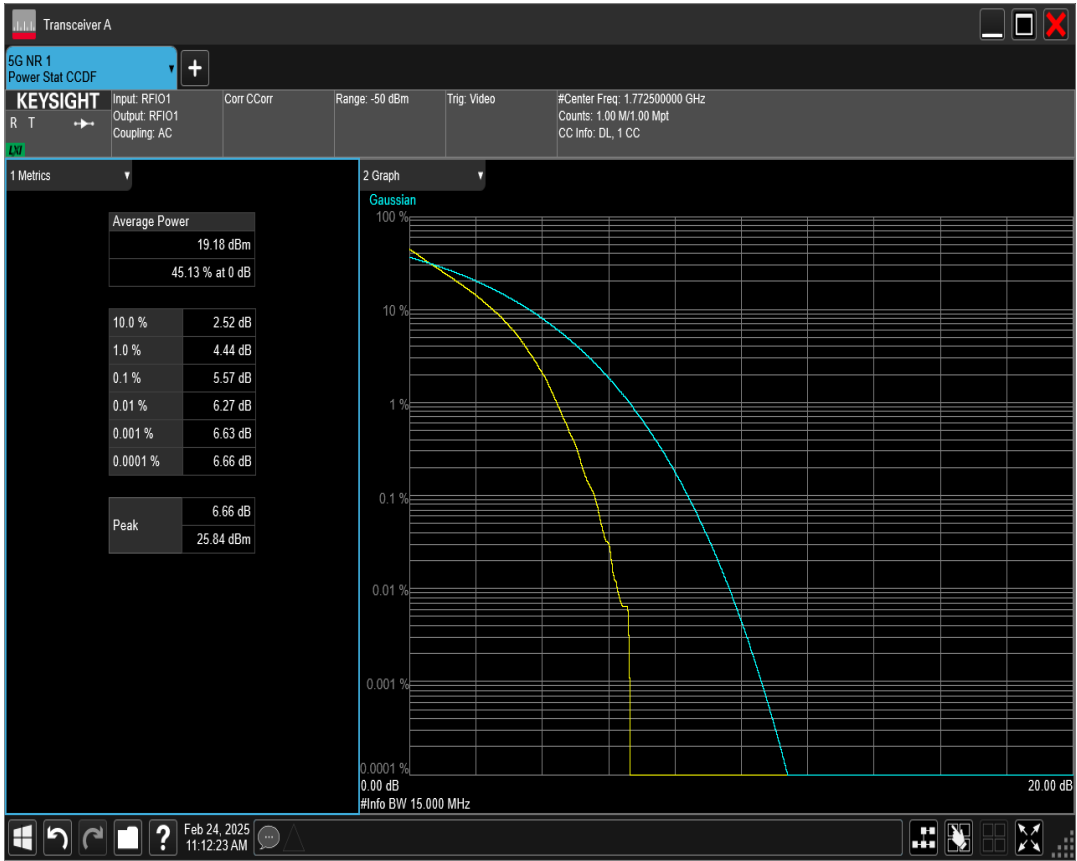
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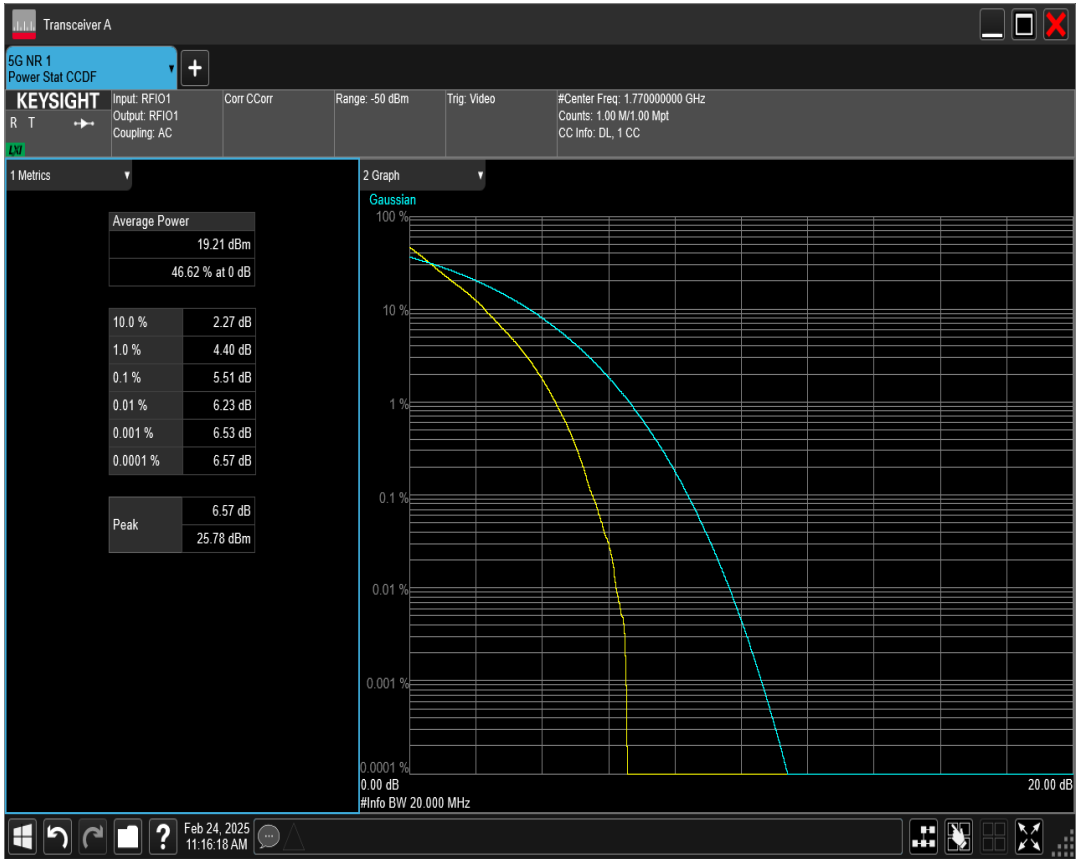
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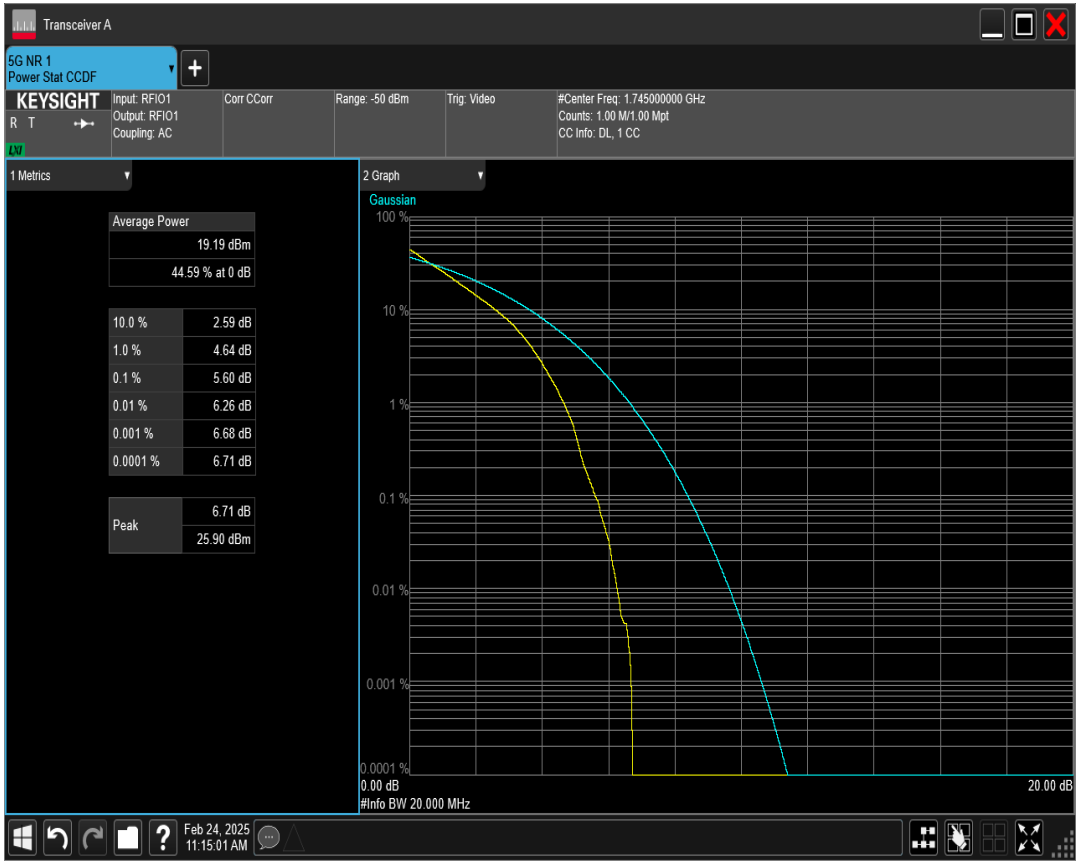
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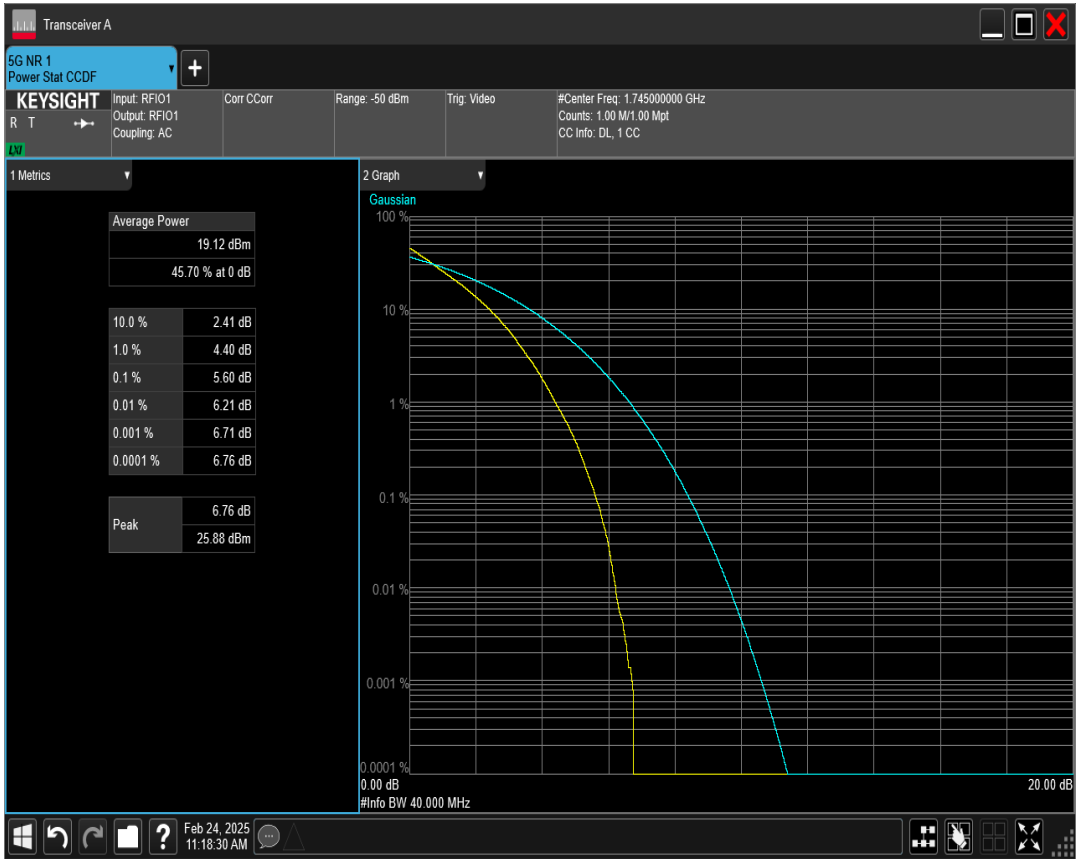
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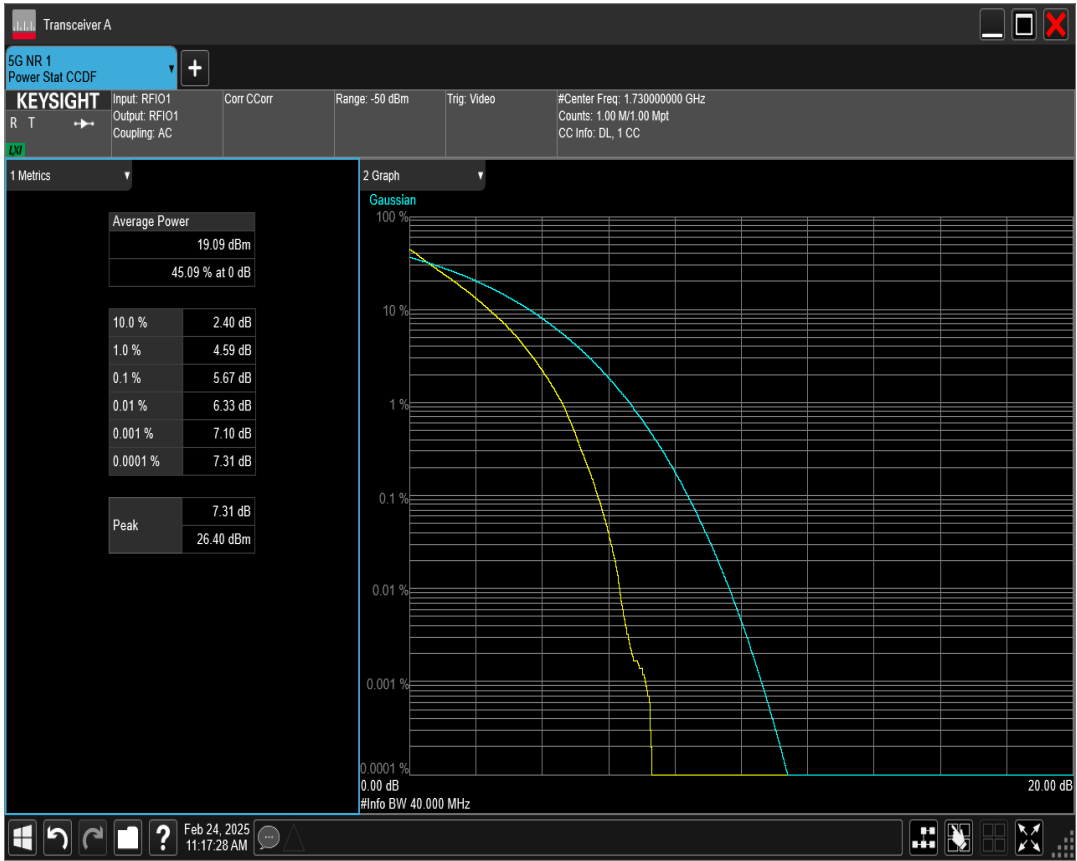
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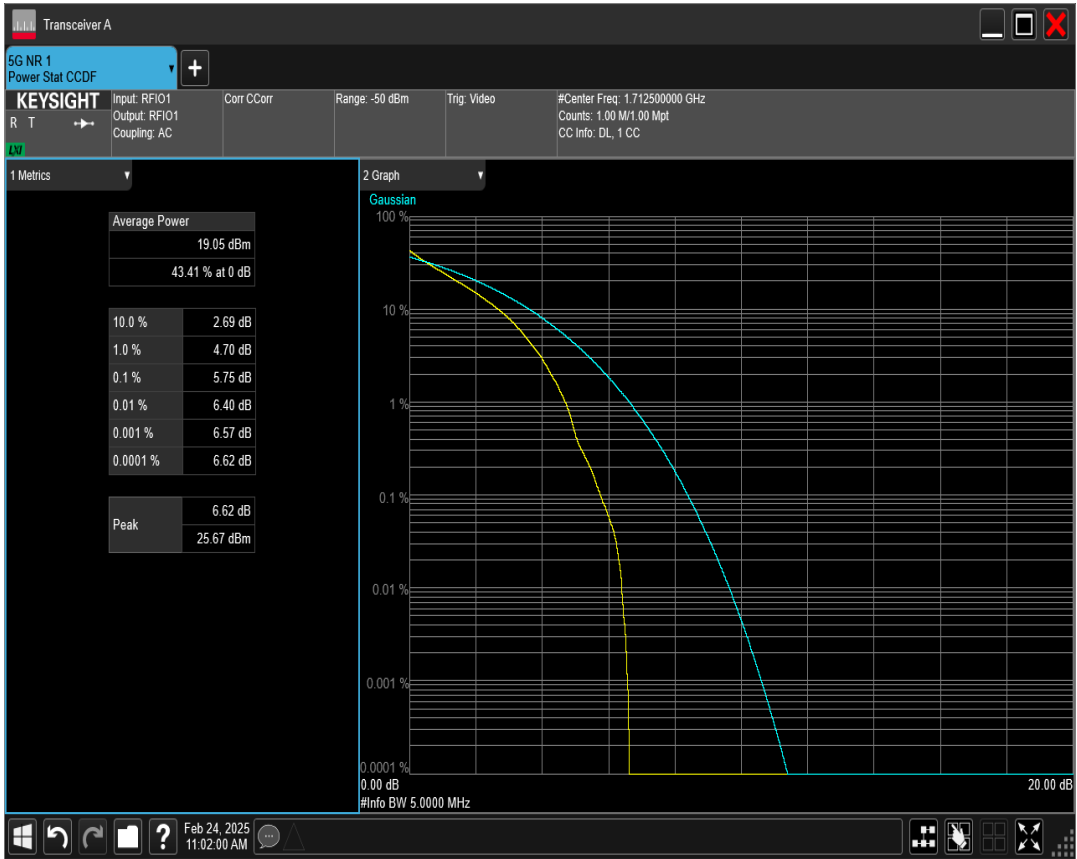
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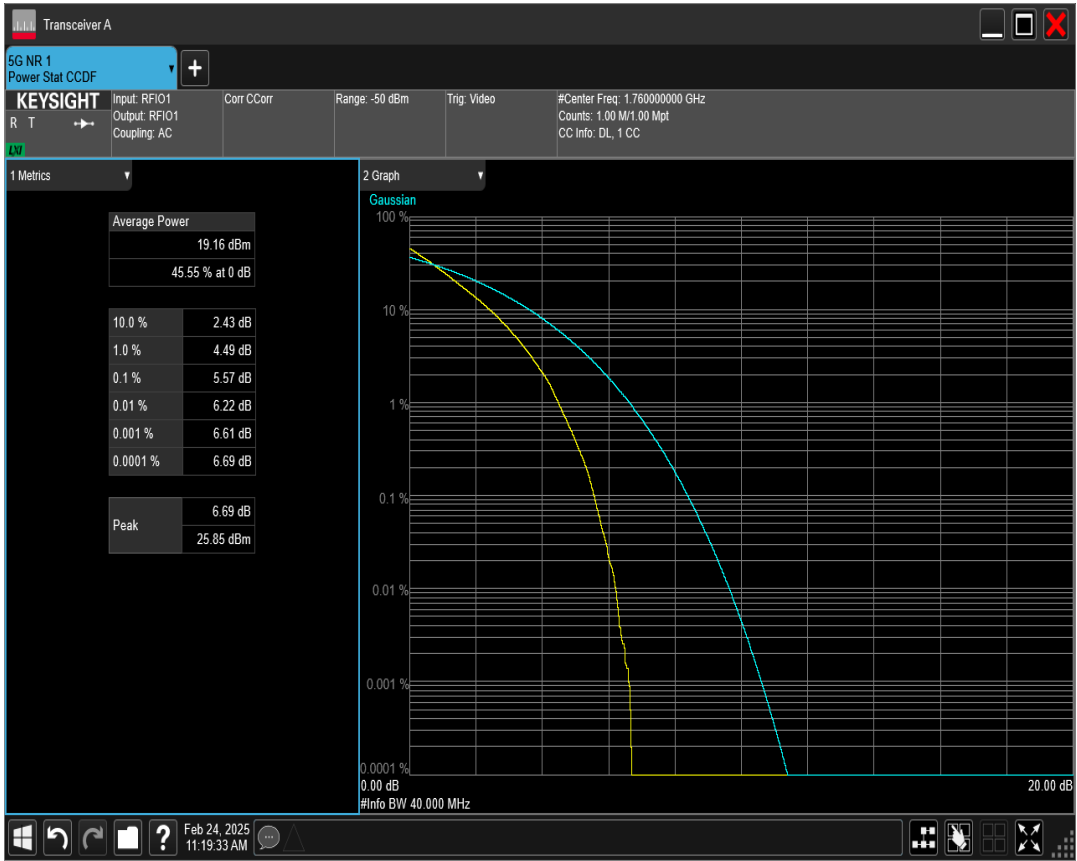
*n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=346000 RB=216@0*



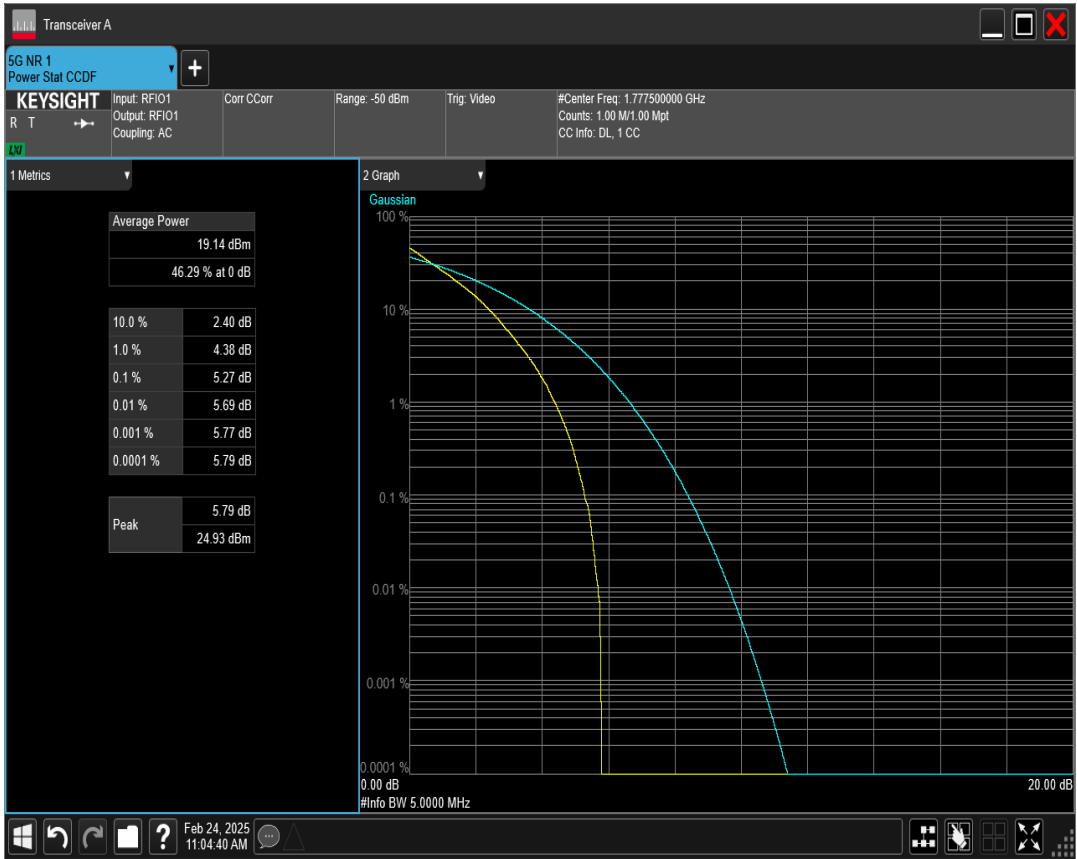
*n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=342500 RB=25@0*



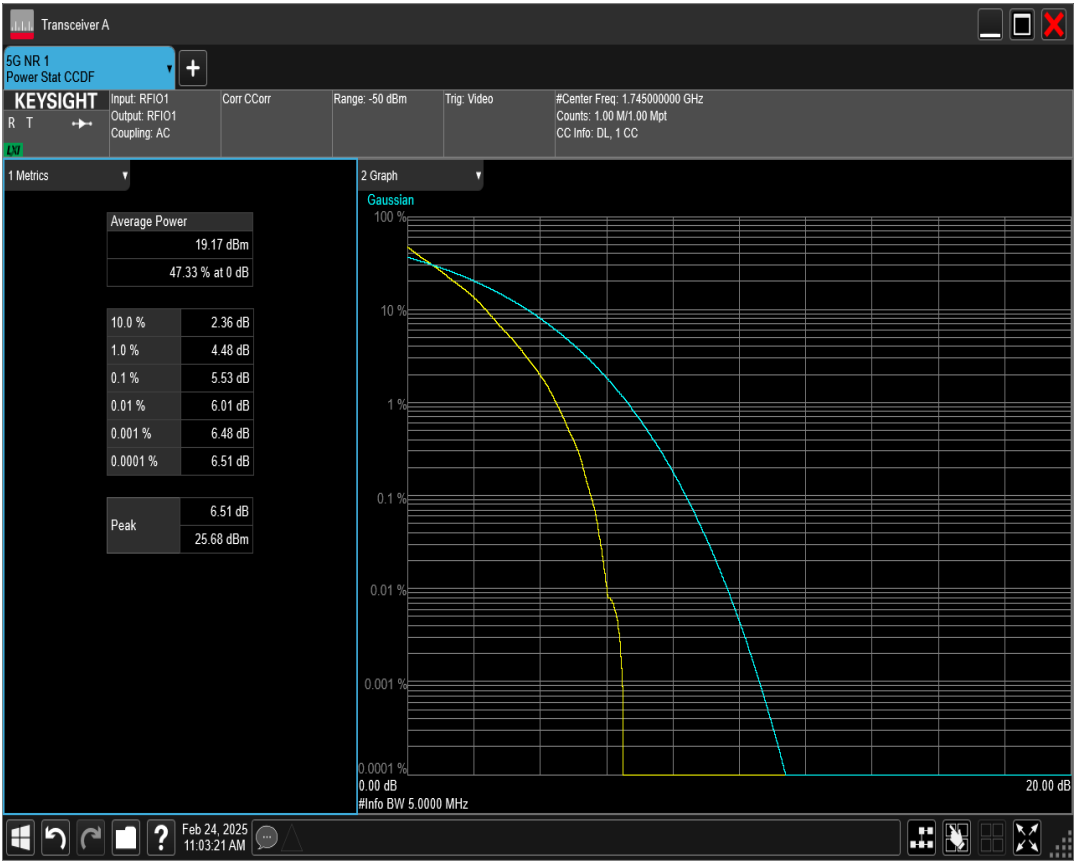
*n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=352000 RB=216@0*



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



*n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=349000 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                        | 4.630                          | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM16         | 4.440                        | 4.580                          | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM64         | 4.460                        | 4.660                          | PASS           |
| n66         | 15                   | 5                          | 349000                | 25@0                     | DFT_QAM256        | 4.470                        | 4.630                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_BPSK          | 9.200                        | 9.110                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QPSK          | 9.220                        | 9.150                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM16         | 9.230                        | 9.150                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM64         | 9.190                        | 9.110                          | PASS           |
| n66         | 15                   | 10                         | 349000                | 50@0                     | DFT_QAM256        | 9.160                        | 9.120                          | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_BPSK          | 14.010                       | 13.670                         | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QPSK          | 14.010                       | 13.660                         | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM16         | 13.970                       | 13.600                         | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM64         | 13.970                       | 13.660                         | PASS           |
| n66         | 15                   | 15                         | 349000                | 75@0                     | DFT_QAM256        | 14.010                       | 13.620                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_BPSK          | 18.810                       | 18.140                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_QPSK          | 18.810                       | 18.150                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_QAM16         | 18.810                       | 18.150                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_QAM64         | 18.800                       | 18.130                         | PASS           |
| n66         | 15                   | 20                         | 349000                | 100@0                    | DFT_QAM256        | 18.700                       | 18.120                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_BPSK          | 38.460                       | 39.050                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_QPSK          | 38.470                       | 39.030                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_QAM16         | 38.510                       | 38.990                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_QAM64         | 38.480                       | 39.160                         | PASS           |
| n66         | 15                   | 40                         | 349000                | 216@0                    | DFT_QAM256        | 38.470                       | 39.030                         | PASS           |

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



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



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



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



*n66 SCS=15kHz DFT\_QAM16 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\_QAM256 BW=20MHz Channel=349000 RB=100@0*



*n66 SCS=15kHz DFT\_QAM256 BW=15MHz Channel=349000 RB=75@0*



*n66 SCS=15kHz DFT\_QAM256 BW=10MHz Channel=349000 RB=50@0*



*n66 SCS=15kHz DFT\_QAM256 BW=40MHz Channel=349000 RB=216@0*



*n66 SCS=15kHz DFT\_QAM256 BW=5MHz Channel=349000 RB=25@0*