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## 1 Conducted output power for NR FR1

| Band           | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Conducted<br>Output AV<br>Power<br>(dBm) | Antenna<br>Gain<br>(dBi) | EIRP<br>(dBm) | Limit<br>(dBm) | Verdict |
|----------------|--------------|--------------------|---------------|------------------|------------|------------------------------------------|--------------------------|---------------|----------------|---------|
| n77(3700-3980) | 30           | 10                 | 647000        | 1@1              | DFT_BPSK   | 26.68                                    | -1.23                    | 25.45         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 24@0             | DFT_QPSK   | 25.73                                    | -1.23                    | 24.50         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 12@6             | DFT_QPSK   | 26.73                                    | -1.23                    | 25.50         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@1              | DFT_QPSK   | 26.66                                    | -1.23                    | 25.43         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@22             | DFT_QPSK   | 26.63                                    | -1.23                    | 25.40         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@1              | DFT_QAM16  | 25.19                                    | -1.23                    | 23.96         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@1              | DFT_QAM64  | 24.28                                    | -1.23                    | 23.05         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@1              | DFT_QAM256 | 22.53                                    | -1.23                    | 21.30         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@1              | CP_QPSK    | 25.66                                    | -1.23                    | 24.43         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@1              | DFT_BPSK   | 26.75                                    | -1.23                    | 25.52         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 24@0             | DFT_QPSK   | 25.83                                    | -1.23                    | 24.60         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 12@6             | DFT_QPSK   | 26.93                                    | -1.23                    | 25.70         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@1              | DFT_QPSK   | 27.01                                    | -1.23                    | 25.78         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@22             | DFT_QPSK   | 26.98                                    | -1.23                    | 25.75         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@1              | DFT_QAM16  | 25.73                                    | -1.23                    | 24.50         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@1              | DFT_QAM64  | 24.62                                    | -1.23                    | 23.39         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@1              | DFT_QAM256 | 22.29                                    | -1.23                    | 21.06         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@1              | CP_QPSK    | 25.41                                    | -1.23                    | 24.18         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@1              | DFT_BPSK   | 26.68                                    | -1.23                    | 25.45         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 24@0             | DFT_QPSK   | 25.72                                    | -1.23                    | 24.49         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 12@6             | DFT_QPSK   | 26.71                                    | -1.23                    | 25.48         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@1              | DFT_QPSK   | 26.6                                     | -1.23                    | 25.37         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@22             | DFT_QPSK   | 26.59                                    | -1.23                    | 25.36         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@1              | DFT_QAM16  | 25.55                                    | -1.23                    | 24.32         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@1              | DFT_QAM64  | 24.21                                    | -1.23                    | 22.98         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@1              | DFT_QAM256 | 22.2                                     | -1.23                    | 20.97         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@1              | CP_QPSK    | 25.47                                    | -1.23                    | 24.24         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@1              | DFT_BPSK   | 26.56                                    | -1.23                    | 25.33         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 128@0            | DFT_QPSK   | 25.8                                     | -1.23                    | 24.57         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 64@32            | DFT_QPSK   | 26.83                                    | -1.23                    | 25.60         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@1              | DFT_QPSK   | 26.57                                    | -1.23                    | 25.34         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@131            | DFT_QPSK   | 26.78                                    | -1.23                    | 25.55         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@1              | DFT_QAM16  | 25.45                                    | -1.23                    | 24.22         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@1              | DFT_QAM64  | 23.97                                    | -1.23                    | 22.74         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@1              | DFT_QAM256 | 22.05                                    | -1.23                    | 20.82         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@1              | CP_QPSK    | 25.13                                    | -1.23                    | 23.90         | 30.00          | PASS    |
| n77(3700-3980) | 30           | 50                 | 656000        | 1@1              | DFT_BPSK   | 26.68                                    | -1.23                    | 25.45         | 30.00          | PASS    |

|                |    |     |        |        |            |       |       |       |       |      |
|----------------|----|-----|--------|--------|------------|-------|-------|-------|-------|------|
| n77(3700-3980) | 30 | 50  | 656000 | 128@0  | DFT_QPSK   | 25.81 | -1.23 | 24.58 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 656000 | 64@32  | DFT_QPSK   | 26.81 | -1.23 | 25.58 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 656000 | 1@1    | DFT_QPSK   | 26.62 | -1.23 | 25.39 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 656000 | 1@131  | DFT_QPSK   | 26.8  | -1.23 | 25.57 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 656000 | 1@1    | DFT_QAM16  | 25.66 | -1.23 | 24.43 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 656000 | 1@1    | DFT_QAM64  | 24.37 | -1.23 | 23.14 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 656000 | 1@1    | DFT_QAM256 | 22.47 | -1.23 | 21.24 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 656000 | 1@1    | CP_QPSK    | 25.02 | -1.23 | 23.79 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 663666 | 1@1    | DFT_BPSK   | 26.63 | -1.23 | 25.40 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 663666 | 128@0  | DFT_QPSK   | 25.7  | -1.23 | 24.47 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 663666 | 64@32  | DFT_QPSK   | 26.65 | -1.23 | 25.42 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 663666 | 1@1    | DFT_QPSK   | 26.54 | -1.23 | 25.31 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 663666 | 1@131  | DFT_QPSK   | 26.7  | -1.23 | 25.47 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 663666 | 1@1    | DFT_QAM16  | 25.47 | -1.23 | 24.24 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 663666 | 1@1    | DFT_QAM64  | 24.22 | -1.23 | 22.99 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 663666 | 1@1    | DFT_QAM256 | 22.28 | -1.23 | 21.05 | 30.00 | PASS |
| n77(3700-3980) | 30 | 50  | 663666 | 1@1    | CP_QPSK    | 25.02 | -1.23 | 23.79 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 1@1    | DFT_BPSK   | 26.5  | -1.23 | 25.27 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 270@0  | DFT_QPSK   | 25.78 | -1.23 | 24.55 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 135@67 | DFT_QPSK   | 26.84 | -1.23 | 25.61 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 1@1    | DFT_QPSK   | 26.46 | -1.23 | 25.23 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 1@271  | DFT_QPSK   | 26.62 | -1.23 | 25.39 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 1@1    | DFT_QAM16  | 25.65 | -1.23 | 24.42 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 1@1    | DFT_QAM64  | 24.09 | -1.23 | 22.86 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 1@1    | DFT_QAM256 | 22.18 | -1.23 | 20.95 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 1@1    | CP_QPSK    | 24.95 | -1.23 | 23.72 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@1    | DFT_BPSK   | 26.69 | -1.23 | 25.46 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 270@0  | DFT_QPSK   | 25.82 | -1.23 | 24.59 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 135@67 | DFT_QPSK   | 26.82 | -1.23 | 25.59 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@1    | DFT_QPSK   | 26.67 | -1.23 | 25.44 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@271  | DFT_QPSK   | 26.78 | -1.23 | 25.55 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@1    | DFT_QAM16  | 25.67 | -1.23 | 24.44 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@1    | DFT_QAM64  | 24.17 | -1.23 | 22.94 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@1    | DFT_QAM256 | 21.98 | -1.23 | 20.75 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@1    | CP_QPSK    | 25.07 | -1.23 | 23.84 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@1    | DFT_BPSK   | 26.77 | -1.23 | 25.54 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 270@0  | DFT_QPSK   | 25.82 | -1.23 | 24.59 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 135@67 | DFT_QPSK   | 26.8  | -1.23 | 25.57 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@1    | DFT_QPSK   | 26.77 | -1.23 | 25.54 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@271  | DFT_QPSK   | 26.7  | -1.23 | 25.47 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@1    | DFT_QAM16  | 25.68 | -1.23 | 24.45 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@1    | DFT_QAM64  | 24.46 | -1.23 | 23.23 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@1    | DFT_QAM256 | 22.43 | -1.23 | 21.20 | 30.00 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@1    | CP_QPSK    | 25.2  | -1.23 | 23.97 | 30.00 | PASS |

## 2 Frequency stability for NR FR1

| 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 |
|----------------|--------------|--------------------|---------------|------------------|------------|------------|-----------------|-----------------------|------------------------|---------|
| n77(3700-3980) | 30           | 10                 | 647000        | 12@6             | DFT_BPSK   | -0.56      | -0.00015        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@1              | DFT_BPSK   | 4.19       | 0.00113         | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@22             | DFT_BPSK   | -1.71      | -0.00046        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 12@6             | DFT_QPSK   | -5.66      | -0.00153        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@1              | DFT_QPSK   | -2.44      | -0.00066        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 647000        | 1@22             | DFT_QPSK   | -5.86      | -0.00158        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 12@6             | DFT_BPSK   | -3.09      | -0.00080        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@1              | DFT_BPSK   | -4.45      | -0.00116        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@22             | DFT_BPSK   | -15.80     | -0.00411        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 12@6             | DFT_QPSK   | -23.72     | -0.00618        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@1              | DFT_QPSK   | -15.13     | -0.00394        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 656000        | 1@22             | DFT_QPSK   | -12.44     | -0.00324        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 12@6             | DFT_BPSK   | -8.89      | -0.00224        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@1              | DFT_BPSK   | -9.44      | -0.00237        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@22             | DFT_BPSK   | -11.47     | -0.00289        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 12@6             | DFT_QPSK   | -13.43     | -0.00338        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@1              | DFT_QPSK   | -9.72      | -0.00245        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 10                 | 665000        | 1@22             | DFT_QPSK   | -4.43      | -0.00111        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 64@32            | DFT_BPSK   | -6.14      | -0.00165        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@1              | DFT_BPSK   | 5.72       | 0.00154         | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@131            | DFT_BPSK   | -0.86      | -0.00023        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 64@32            | DFT_QPSK   | -3.58      | -0.00096        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@1              | DFT_QPSK   | -15.95     | -0.00428        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 648334        | 1@131            | DFT_QPSK   | -4.16      | -0.00112        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 656000        | 64@32            | DFT_BPSK   | -5.62      | -0.00146        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 656000        | 1@1              | DFT_BPSK   | -7.65      | -0.00199        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 656000        | 1@131            | DFT_BPSK   | -11.76     | -0.00306        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 656000        | 64@32            | DFT_QPSK   | -5.95      | -0.00155        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 656000        | 1@1              | DFT_QPSK   | -12.23     | -0.00318        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 656000        | 1@131            | DFT_QPSK   | -9.51      | -0.00248        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 663666        | 64@32            | DFT_BPSK   | -16.58     | -0.00419        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 663666        | 1@1              | DFT_BPSK   | -7.51      | -0.00190        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 663666        | 1@131            | DFT_BPSK   | -7.41      | -0.00187        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 663666        | 64@32            | DFT_QPSK   | -9.62      | -0.00243        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 663666        | 1@1              | DFT_QPSK   | -14.36     | -0.00363        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 50                 | 663666        | 1@131            | DFT_QPSK   | -3.84      | -0.00097        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 100                | 650000        | 135@67           | DFT_BPSK   | -6.41      | -0.00171        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 100                | 650000        | 1@1              | DFT_BPSK   | -6.85      | -0.00183        | -2.5                  | 2.5                    | PASS    |
| n77(3700-3980) | 30           | 100                | 650000        | 1@271            | DFT_BPSK   | -5.54      | -0.00148        | -2.5                  | 2.5                    | PASS    |

|                |    |     |        |        |          |        |          |      |     |      |
|----------------|----|-----|--------|--------|----------|--------|----------|------|-----|------|
| n77(3700-3980) | 30 | 100 | 650000 | 135@67 | DFT_QPSK | -3.58  | -0.00095 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 1@1    | DFT_QPSK | -10.86 | -0.00290 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 1@271  | DFT_QPSK | -2.04  | -0.00054 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 135@67 | DFT_BPSK | -10.99 | -0.00286 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@1    | DFT_BPSK | -2.09  | -0.00054 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@271  | DFT_BPSK | -15.82 | -0.00412 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 135@67 | DFT_QPSK | -9.98  | -0.00260 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@1    | DFT_QPSK | -1.55  | -0.00040 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 1@271  | DFT_QPSK | -5.30  | -0.00138 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 135@67 | DFT_BPSK | 2.05   | 0.00052  | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@1    | DFT_BPSK | -6.73  | -0.00171 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@271  | DFT_BPSK | 3.22   | 0.00082  | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 135@67 | DFT_QPSK | -5.25  | -0.00134 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@1    | DFT_QPSK | -12.19 | -0.00310 | -2.5 | 2.5 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 1@271  | DFT_QPSK | -7.31  | -0.00186 | -2.5 | 2.5 | PASS |

Note: (Voltage: 3.91V, Temperature: 25°C) only reflect the worst mode.

### 3 Peak-to-Average Ratio for NR FR1

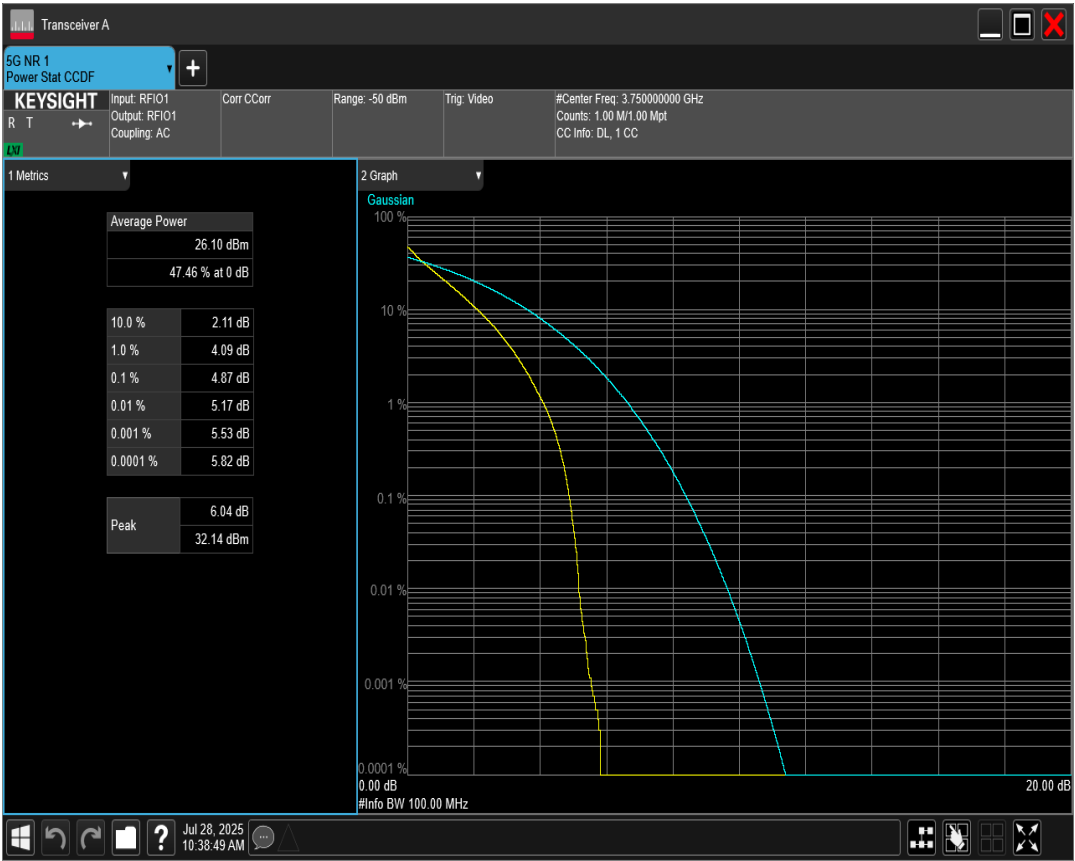
| <i>Band</i>    | <i>SCS<br/>(kHz)</i> | <i>Bandwidth<br/>(MHz)</i> | <i>UL<br/>Channel</i> | <i>RB<br/>Allocation</i> | <i>Modulation</i> | <i>Result<br/>(dB)</i> | <i>high<br/>Limit<br/>(dB)</i> | <i>Verdict</i> |
|----------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|------------------------|--------------------------------|----------------|
| n77(3700-3980) | 30                   | 10                         | 647000                | 24@0                     | DFT_BPSK          | 4.41                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 647000                | 24@0                     | DFT_QPSK          | 6.07                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 647000                | 24@0                     | DFT_QAM16         | 6.57                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 647000                | 24@0                     | DFT_QAM64         | 6.53                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 647000                | 24@0                     | DFT_QAM256        | 6.79                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 656000                | 24@0                     | DFT_BPSK          | 4.35                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 656000                | 24@0                     | DFT_QPSK          | 5.90                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 656000                | 24@0                     | DFT_QAM16         | 6.08                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 656000                | 24@0                     | DFT_QAM64         | 6.72                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 656000                | 24@0                     | DFT_QAM256        | 6.77                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 665000                | 24@0                     | DFT_BPSK          | 4.17                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 665000                | 24@0                     | DFT_QPSK          | 5.50                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 665000                | 24@0                     | DFT_QAM16         | 6.29                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 665000                | 24@0                     | DFT_QAM64         | 6.61                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 10                         | 665000                | 24@0                     | DFT_QAM256        | 6.57                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 647168                | 36@0                     | DFT_BPSK          | 5.15                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 647168                | 36@0                     | DFT_QPSK          | 5.77                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 647168                | 36@0                     | DFT_QAM16         | 6.72                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 647168                | 36@0                     | DFT_QAM64         | 6.45                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 647168                | 36@0                     | DFT_QAM256        | 6.66                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 656000                | 36@0                     | DFT_BPSK          | 4.39                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 656000                | 36@0                     | DFT_QPSK          | 5.60                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 656000                | 36@0                     | DFT_QAM16         | 6.66                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 656000                | 36@0                     | DFT_QAM64         | 6.57                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 656000                | 36@0                     | DFT_QAM256        | 6.81                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 664832                | 36@0                     | DFT_BPSK          | 4.22                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 664832                | 36@0                     | DFT_QPSK          | 5.79                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 664832                | 36@0                     | DFT_QAM16         | 6.16                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 664832                | 36@0                     | DFT_QAM64         | 6.30                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 15                         | 664832                | 36@0                     | DFT_QAM256        | 6.49                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 20                         | 647334                | 50@0                     | DFT_BPSK          | 5.59                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 20                         | 647334                | 50@0                     | DFT_QPSK          | 5.97                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 20                         | 647334                | 50@0                     | DFT_QAM16         | 6.37                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 20                         | 647334                | 50@0                     | DFT_QAM64         | 6.99                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 20                         | 647334                | 50@0                     | DFT_QAM256        | 6.79                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 20                         | 656000                | 50@0                     | DFT_BPSK          | 4.44                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 20                         | 656000                | 50@0                     | DFT_QPSK          | 6.00                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 20                         | 656000                | 50@0                     | DFT_QAM16         | 6.41                   | 13                             | PASS           |
| n77(3700-3980) | 30                   | 20                         | 656000                | 50@0                     | DFT_QAM64         | 6.64                   | 13                             | PASS           |

|                |    |    |        |       |            |      |    |      |
|----------------|----|----|--------|-------|------------|------|----|------|
| n77(3700-3980) | 30 | 20 | 656000 | 50@0  | DFT_QAM256 | 6.71 | 13 | PASS |
| n77(3700-3980) | 30 | 20 | 664666 | 50@0  | DFT_BPSK   | 4.48 | 13 | PASS |
| n77(3700-3980) | 30 | 20 | 664666 | 50@0  | DFT_QPSK   | 5.97 | 13 | PASS |
| n77(3700-3980) | 30 | 20 | 664666 | 50@0  | DFT_QAM16  | 6.50 | 13 | PASS |
| n77(3700-3980) | 30 | 20 | 664666 | 50@0  | DFT_QAM64  | 6.91 | 13 | PASS |
| n77(3700-3980) | 30 | 20 | 664666 | 50@0  | DFT_QAM256 | 6.64 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 647668 | 75@0  | DFT_BPSK   | 4.47 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 647668 | 75@0  | DFT_QPSK   | 5.63 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 647668 | 75@0  | DFT_QAM16  | 6.18 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 647668 | 75@0  | DFT_QAM64  | 6.60 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 647668 | 75@0  | DFT_QAM256 | 6.62 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 656000 | 75@0  | DFT_BPSK   | 4.44 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 656000 | 75@0  | DFT_QPSK   | 6.23 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 656000 | 75@0  | DFT_QAM16  | 6.60 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 656000 | 75@0  | DFT_QAM64  | 6.46 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 656000 | 75@0  | DFT_QAM256 | 6.86 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 664332 | 75@0  | DFT_BPSK   | 4.36 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 664332 | 75@0  | DFT_QPSK   | 5.71 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 664332 | 75@0  | DFT_QAM16  | 6.51 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 664332 | 75@0  | DFT_QAM64  | 6.63 | 13 | PASS |
| n77(3700-3980) | 30 | 30 | 664332 | 75@0  | DFT_QAM256 | 6.18 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 648000 | 100@0 | DFT_BPSK   | 5.88 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 648000 | 100@0 | DFT_QPSK   | 6.18 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 648000 | 100@0 | DFT_QAM16  | 6.40 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 648000 | 100@0 | DFT_QAM64  | 6.85 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 648000 | 100@0 | DFT_QAM256 | 7.14 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 656000 | 100@0 | DFT_BPSK   | 4.66 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 656000 | 100@0 | DFT_QPSK   | 6.16 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 656000 | 100@0 | DFT_QAM16  | 6.22 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 656000 | 100@0 | DFT_QAM64  | 6.51 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 656000 | 100@0 | DFT_QAM256 | 6.53 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 664000 | 100@0 | DFT_BPSK   | 4.45 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 664000 | 100@0 | DFT_QPSK   | 6.13 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 664000 | 100@0 | DFT_QAM16  | 6.32 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 664000 | 100@0 | DFT_QAM64  | 6.59 | 13 | PASS |
| n77(3700-3980) | 30 | 40 | 664000 | 100@0 | DFT_QAM256 | 6.77 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 648334 | 128@0 | DFT_BPSK   | 4.56 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 648334 | 128@0 | DFT_QPSK   | 5.93 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 648334 | 128@0 | DFT_QAM16  | 6.42 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 648334 | 128@0 | DFT_QAM64  | 6.62 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 648334 | 128@0 | DFT_QAM256 | 6.86 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 656000 | 128@0 | DFT_BPSK   | 4.79 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 656000 | 128@0 | DFT_QPSK   | 6.15 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 656000 | 128@0 | DFT_QAM16  | 6.53 | 13 | PASS |

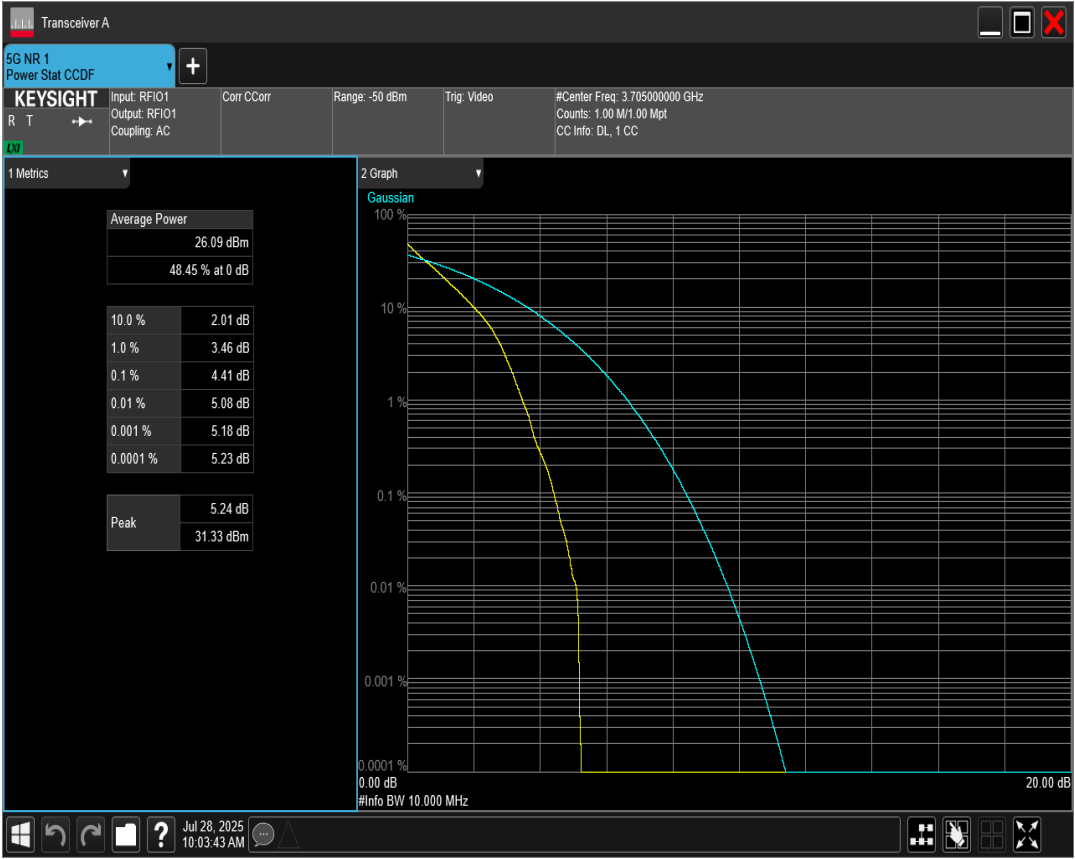
|                |    |    |        |       |            |      |    |      |
|----------------|----|----|--------|-------|------------|------|----|------|
| n77(3700-3980) | 30 | 50 | 656000 | 128@0 | DFT_QAM64  | 6.33 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 656000 | 128@0 | DFT_QAM256 | 6.73 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 663666 | 128@0 | DFT_BPSK   | 4.89 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 663666 | 128@0 | DFT_QPSK   | 5.69 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 663666 | 128@0 | DFT_QAM16  | 6.14 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 663666 | 128@0 | DFT_QAM64  | 6.38 | 13 | PASS |
| n77(3700-3980) | 30 | 50 | 663666 | 128@0 | DFT_QAM256 | 6.57 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 648668 | 162@0 | DFT_BPSK   | 4.02 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 648668 | 162@0 | DFT_QPSK   | 6.09 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 648668 | 162@0 | DFT_QAM16  | 6.43 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 648668 | 162@0 | DFT_QAM64  | 6.53 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 648668 | 162@0 | DFT_QAM256 | 6.49 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 656000 | 162@0 | DFT_BPSK   | 4.29 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 656000 | 162@0 | DFT_QPSK   | 5.83 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 656000 | 162@0 | DFT_QAM16  | 6.29 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 656000 | 162@0 | DFT_QAM64  | 6.72 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 656000 | 162@0 | DFT_QAM256 | 6.68 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 663332 | 162@0 | DFT_BPSK   | 5.53 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 663332 | 162@0 | DFT_QPSK   | 6.13 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 663332 | 162@0 | DFT_QAM16  | 6.62 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 663332 | 162@0 | DFT_QAM64  | 6.48 | 13 | PASS |
| n77(3700-3980) | 30 | 60 | 663332 | 162@0 | DFT_QAM256 | 6.73 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 649334 | 216@0 | DFT_BPSK   | 4.25 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 649334 | 216@0 | DFT_QPSK   | 5.86 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 649334 | 216@0 | DFT_QAM16  | 6.21 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 649334 | 216@0 | DFT_QAM64  | 6.71 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 649334 | 216@0 | DFT_QAM256 | 6.98 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 656000 | 216@0 | DFT_BPSK   | 4.61 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 656000 | 216@0 | DFT_QPSK   | 5.59 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 656000 | 216@0 | DFT_QAM16  | 6.63 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 656000 | 216@0 | DFT_QAM64  | 6.92 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 656000 | 216@0 | DFT_QAM256 | 6.73 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 662666 | 216@0 | DFT_BPSK   | 4.67 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 662666 | 216@0 | DFT_QPSK   | 5.73 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 662666 | 216@0 | DFT_QAM16  | 6.16 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 662666 | 216@0 | DFT_QAM64  | 6.46 | 13 | PASS |
| n77(3700-3980) | 30 | 80 | 662666 | 216@0 | DFT_QAM256 | 6.85 | 13 | PASS |
| n77(3700-3980) | 30 | 90 | 649668 | 240@0 | DFT_BPSK   | 4.64 | 13 | PASS |
| n77(3700-3980) | 30 | 90 | 649668 | 240@0 | DFT_QPSK   | 5.66 | 13 | PASS |
| n77(3700-3980) | 30 | 90 | 649668 | 240@0 | DFT_QAM16  | 6.34 | 13 | PASS |
| n77(3700-3980) | 30 | 90 | 649668 | 240@0 | DFT_QAM64  | 6.66 | 13 | PASS |
| n77(3700-3980) | 30 | 90 | 649668 | 240@0 | DFT_QAM256 | 6.70 | 13 | PASS |
| n77(3700-3980) | 30 | 90 | 656000 | 240@0 | DFT_BPSK   | 4.39 | 13 | PASS |
| n77(3700-3980) | 30 | 90 | 656000 | 240@0 | DFT_QPSK   | 5.64 | 13 | PASS |

|                |    |     |        |       |            |      |    |      |
|----------------|----|-----|--------|-------|------------|------|----|------|
| n77(3700-3980) | 30 | 90  | 656000 | 240@0 | DFT_QAM16  | 6.49 | 13 | PASS |
| n77(3700-3980) | 30 | 90  | 656000 | 240@0 | DFT_QAM64  | 6.82 | 13 | PASS |
| n77(3700-3980) | 30 | 90  | 656000 | 240@0 | DFT_QAM256 | 6.55 | 13 | PASS |
| n77(3700-3980) | 30 | 90  | 662332 | 240@0 | DFT_BPSK   | 4.31 | 13 | PASS |
| n77(3700-3980) | 30 | 90  | 662332 | 240@0 | DFT_QPSK   | 5.89 | 13 | PASS |
| n77(3700-3980) | 30 | 90  | 662332 | 240@0 | DFT_QAM16  | 6.31 | 13 | PASS |
| n77(3700-3980) | 30 | 90  | 662332 | 240@0 | DFT_QAM64  | 6.36 | 13 | PASS |
| n77(3700-3980) | 30 | 90  | 662332 | 240@0 | DFT_QAM256 | 6.67 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 270@0 | DFT_BPSK   | 4.87 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 270@0 | DFT_QPSK   | 5.65 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 270@0 | DFT_QAM16  | 6.42 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 270@0 | DFT_QAM64  | 6.45 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 650000 | 270@0 | DFT_QAM256 | 6.89 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 270@0 | DFT_BPSK   | 4.46 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 270@0 | DFT_QPSK   | 5.88 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 270@0 | DFT_QAM16  | 6.71 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 270@0 | DFT_QAM64  | 6.43 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 656000 | 270@0 | DFT_QAM256 | 6.82 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 270@0 | DFT_BPSK   | 4.32 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 270@0 | DFT_QPSK   | 5.58 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 270@0 | DFT_QAM16  | 6.39 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 270@0 | DFT_QAM64  | 6.32 | 13 | PASS |
| n77(3700-3980) | 30 | 100 | 662000 | 270@0 | DFT_QAM256 | 6.66 | 13 | PASS |

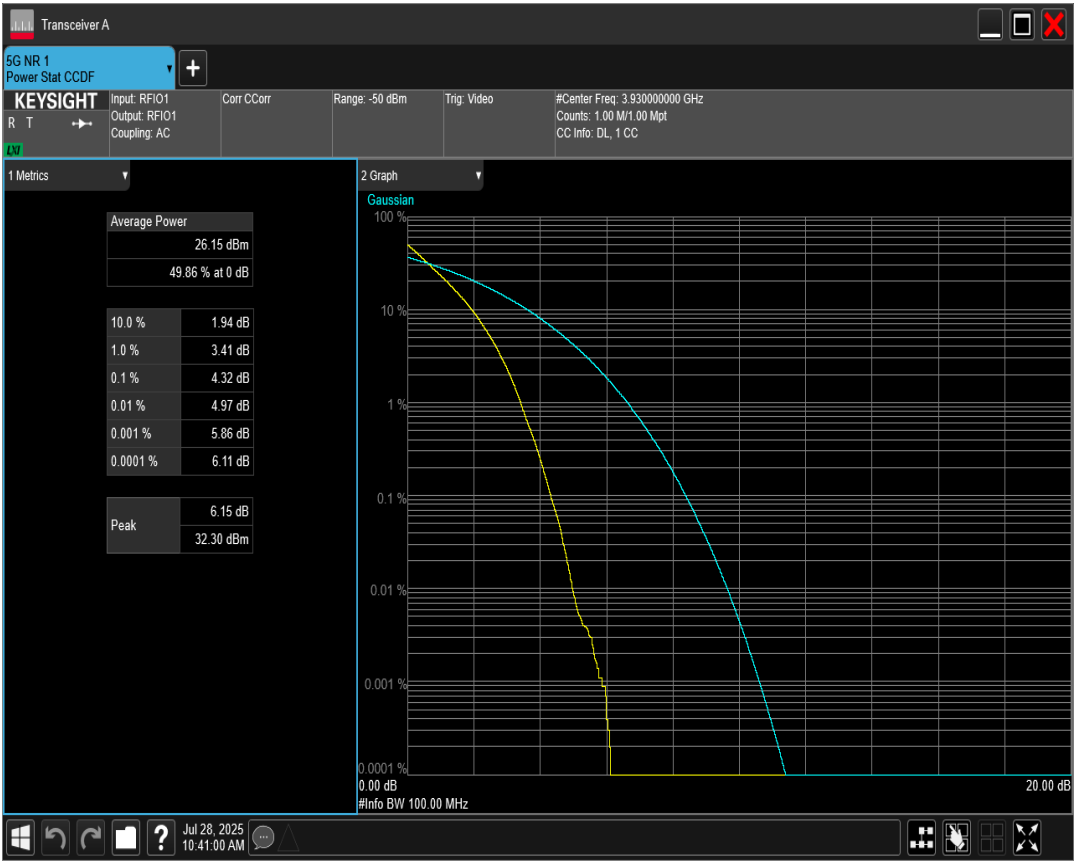
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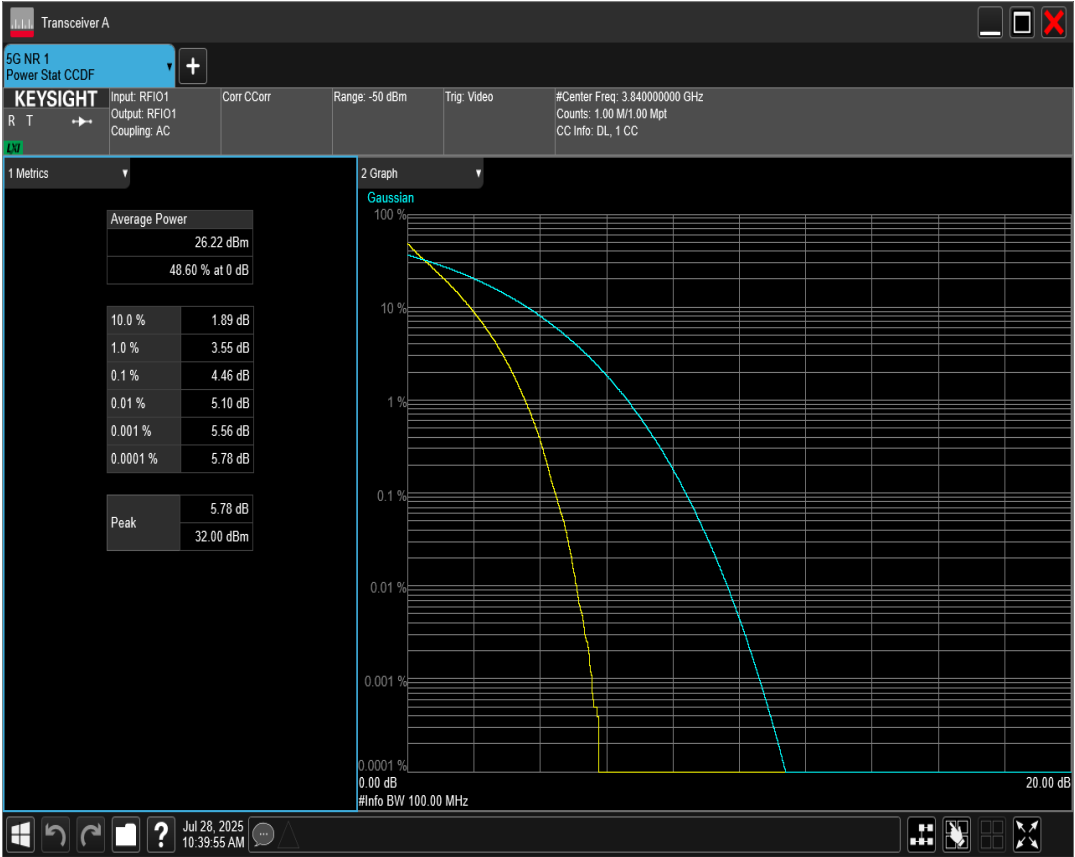
*n77(3700-3980) SCS=30kHz DFT\_BPSK BW=10MHz Channel=647000 RB=24@0*



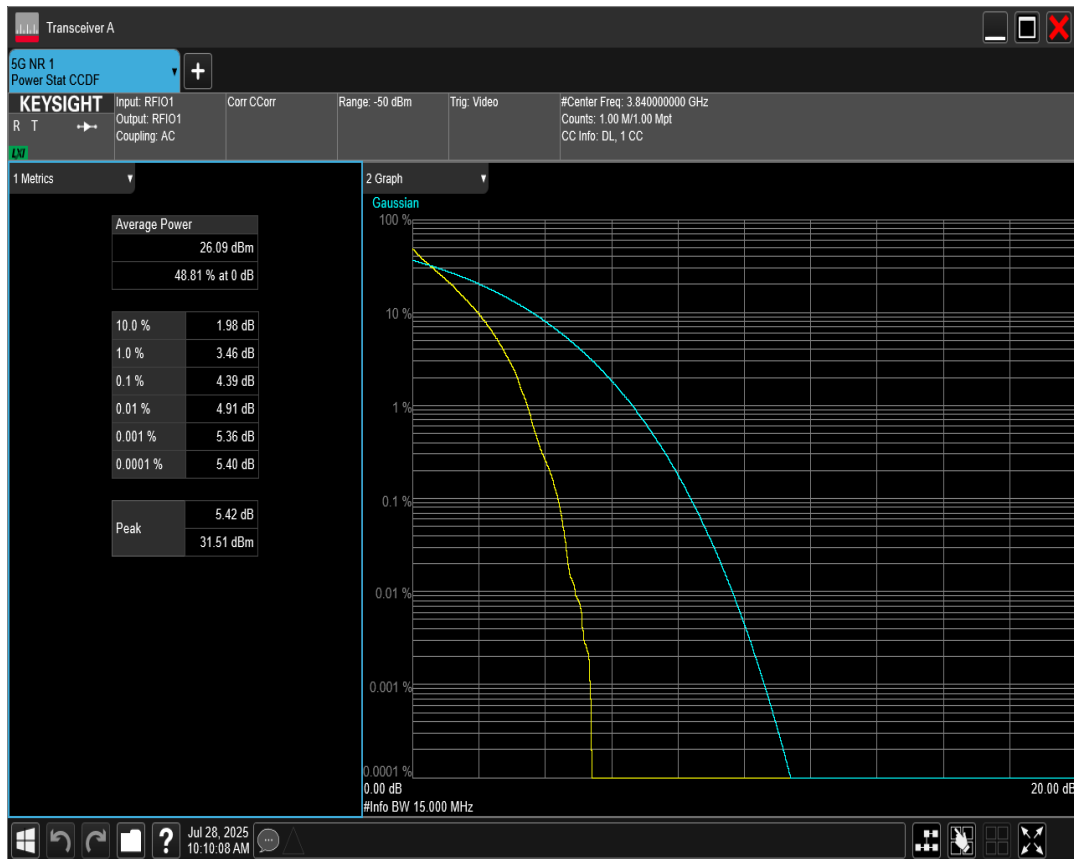
*n77(3700-3980) SCS=30kHz DFT\_BPSK BW=100MHz Channel=662000 RB=270@0*



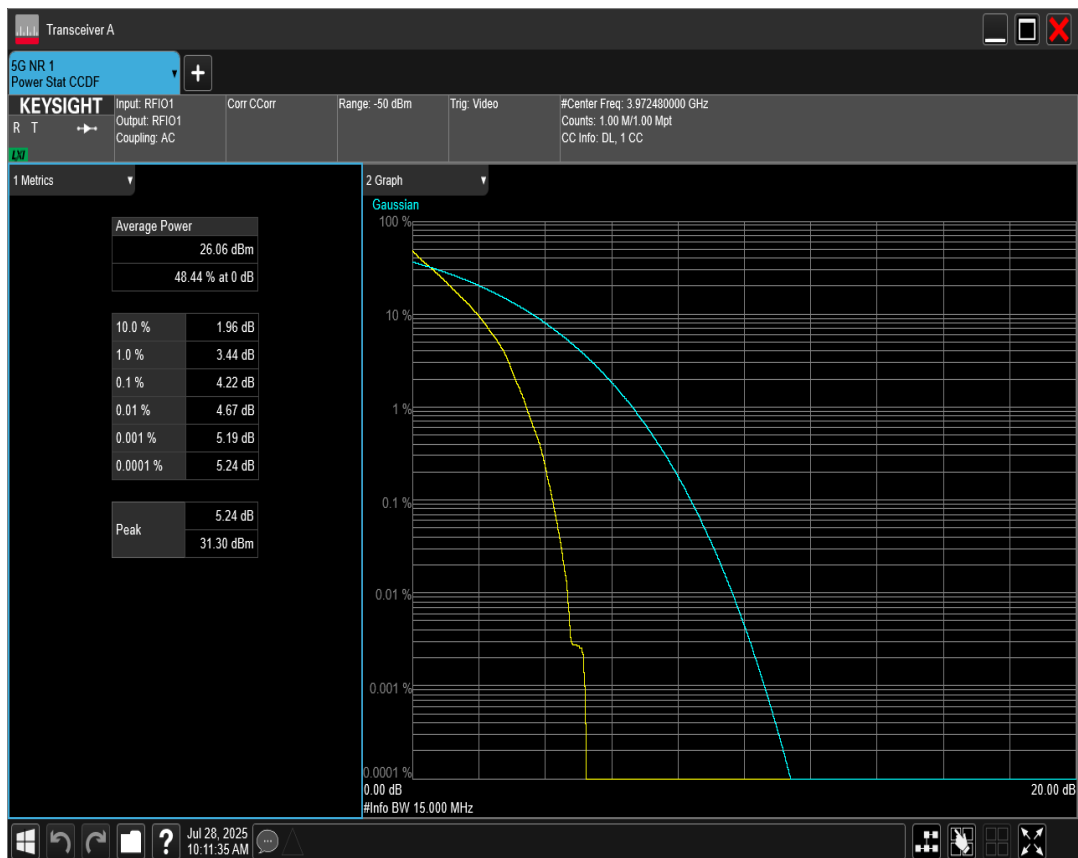
*n77(3700-3980) SCS=30kHz DFT\_BPSK BW=100MHz Channel=656000 RB=270@0*



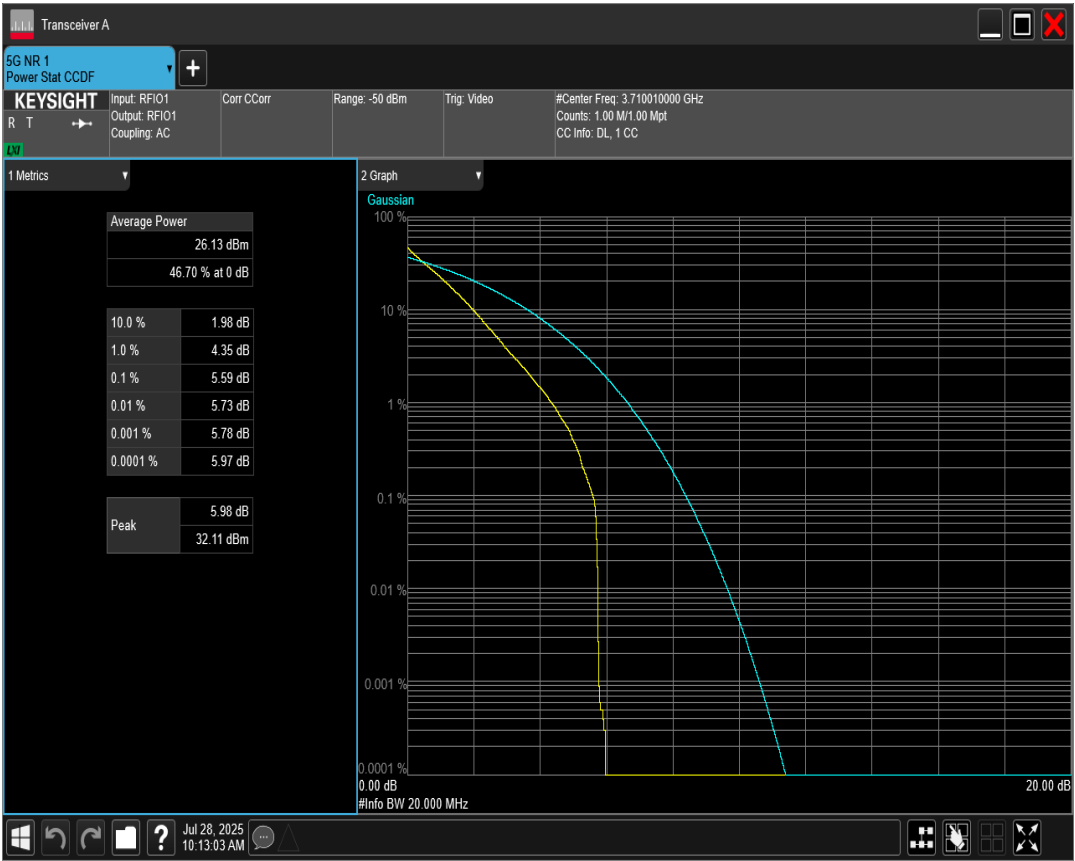
*n77(3700-3980) SCS=30kHz DFT\_BPSK BW=15MHz Channel=656000 RB=36@0*



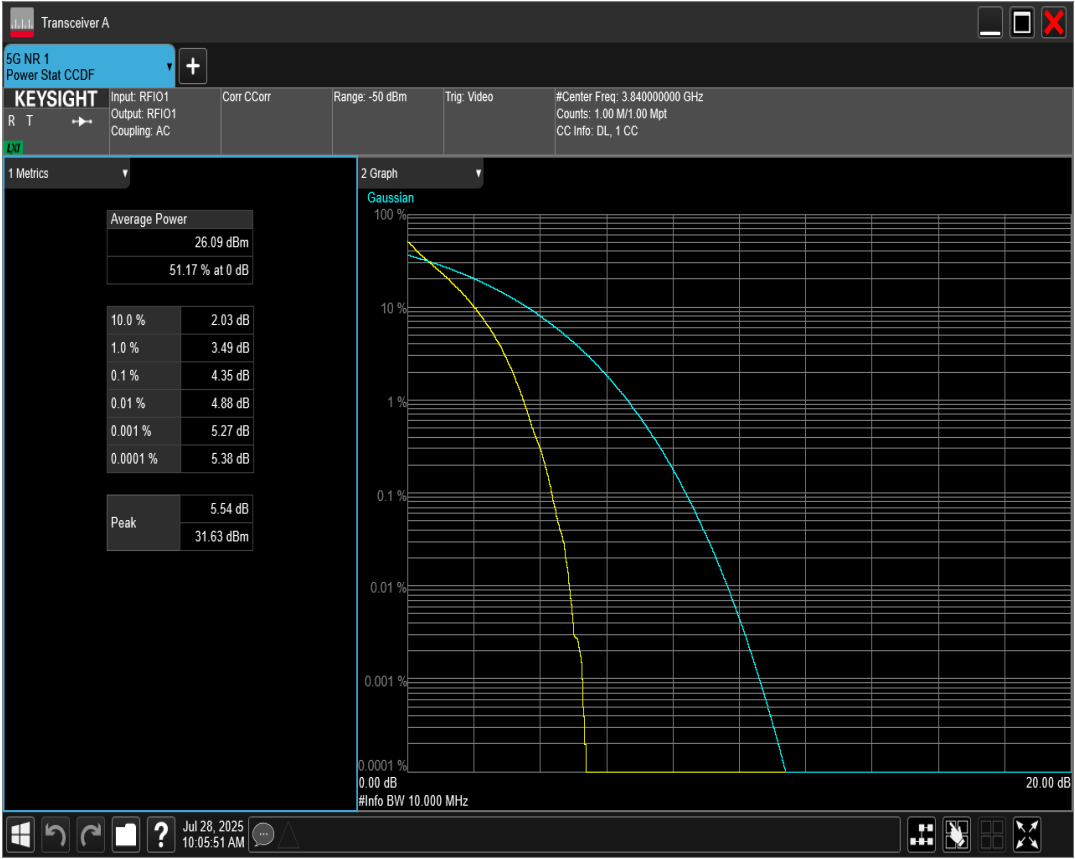
*n77(3700-3980) SCS=30kHz DFT\_BPSK BW=15MHz Channel=664832 RB=36@0*



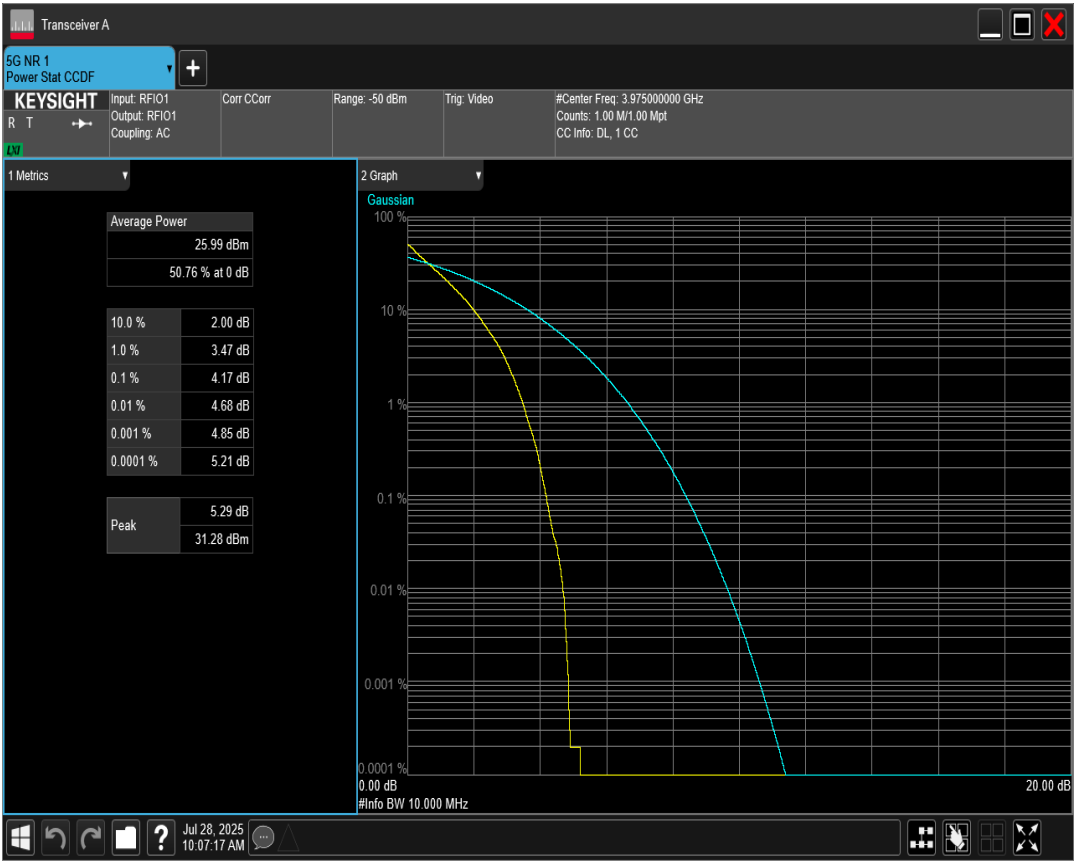
*n77(3700-3980) SCS=30kHz DFT\_BPSK BW=20MHz Channel=647334 RB=50@0*



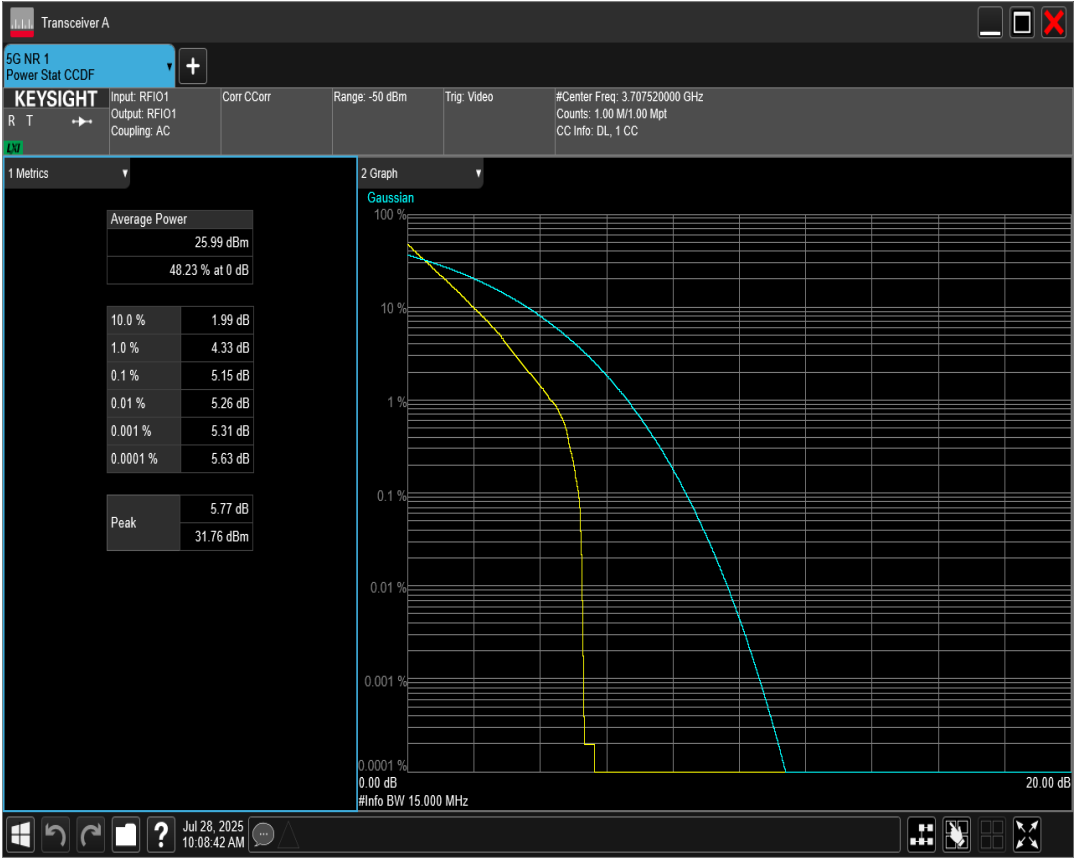
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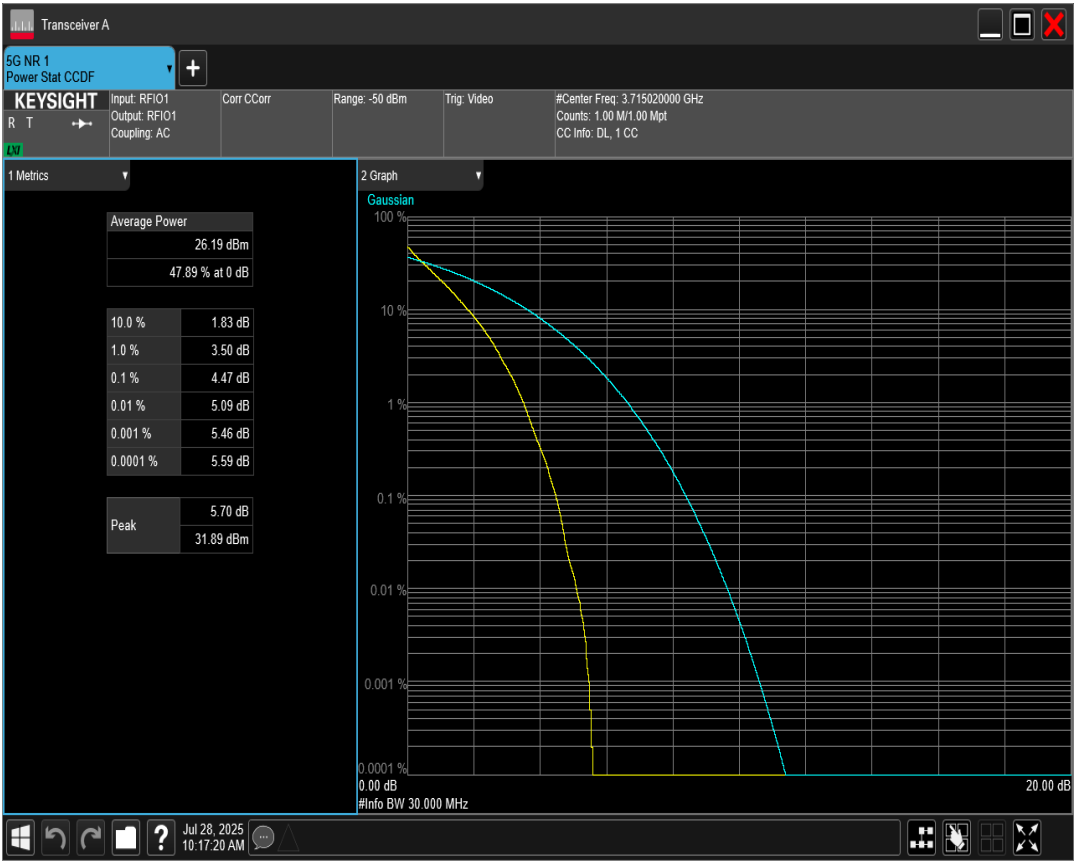
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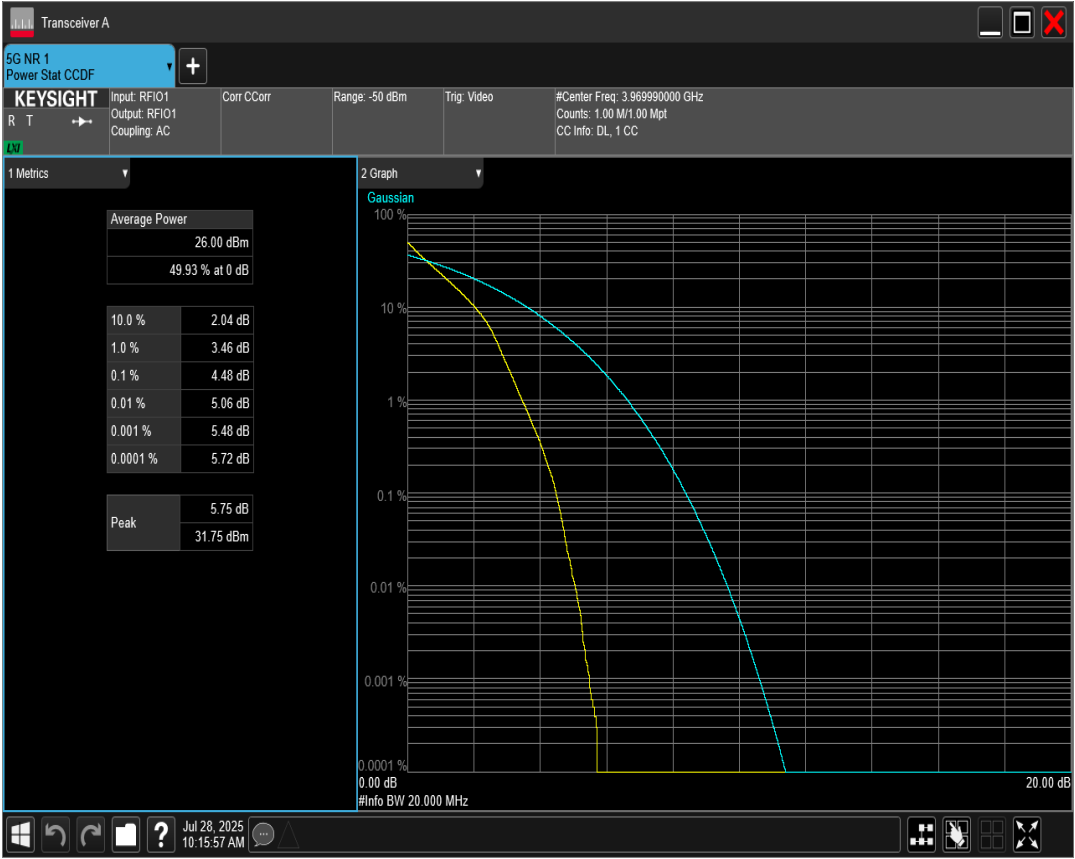
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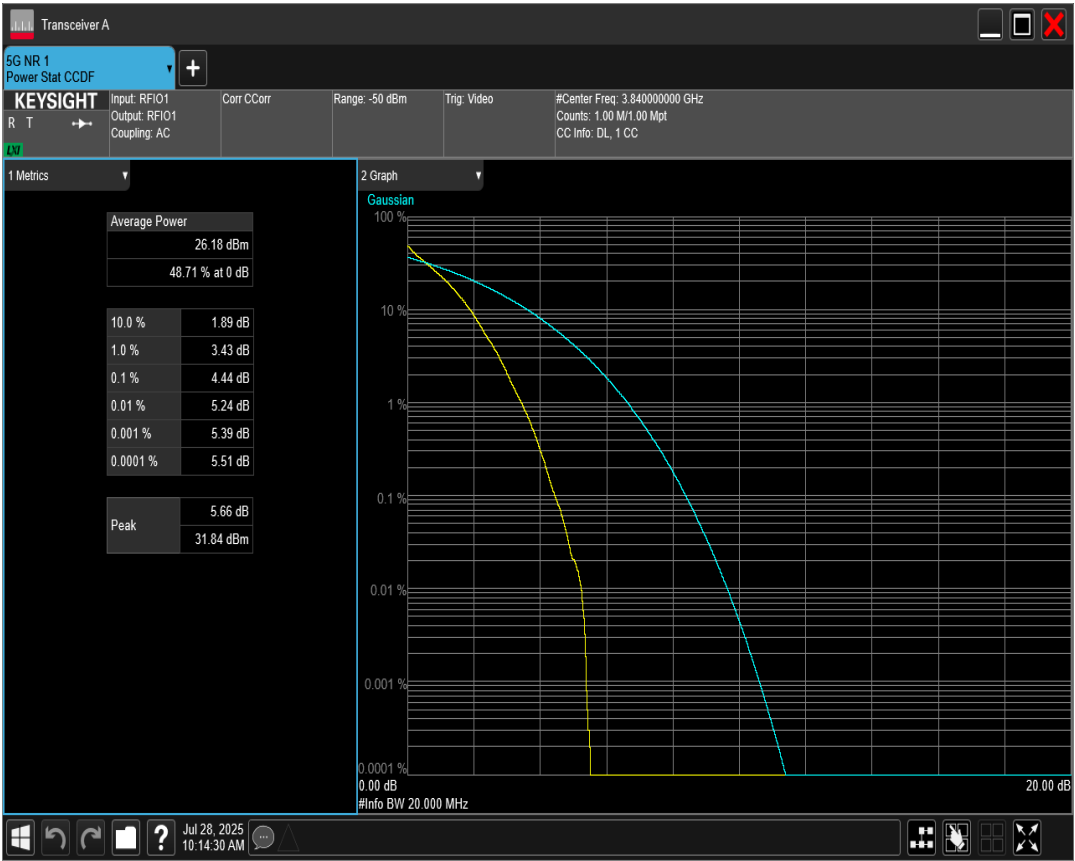
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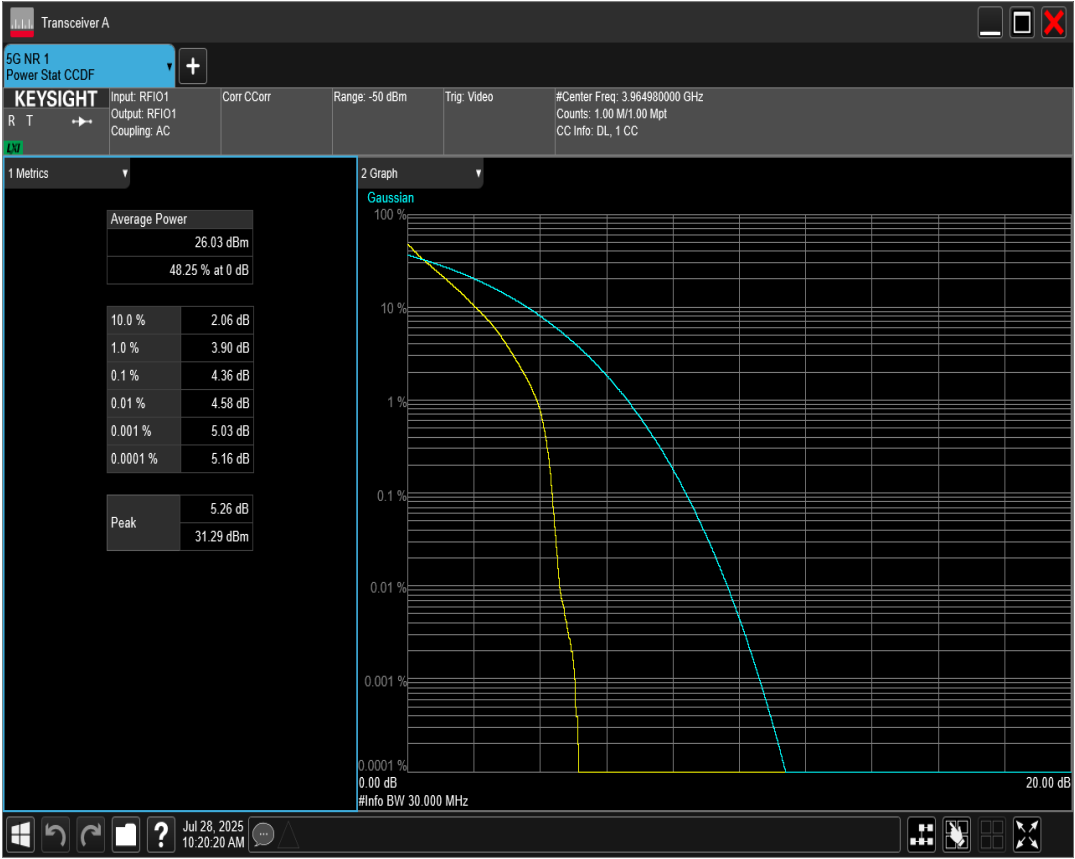
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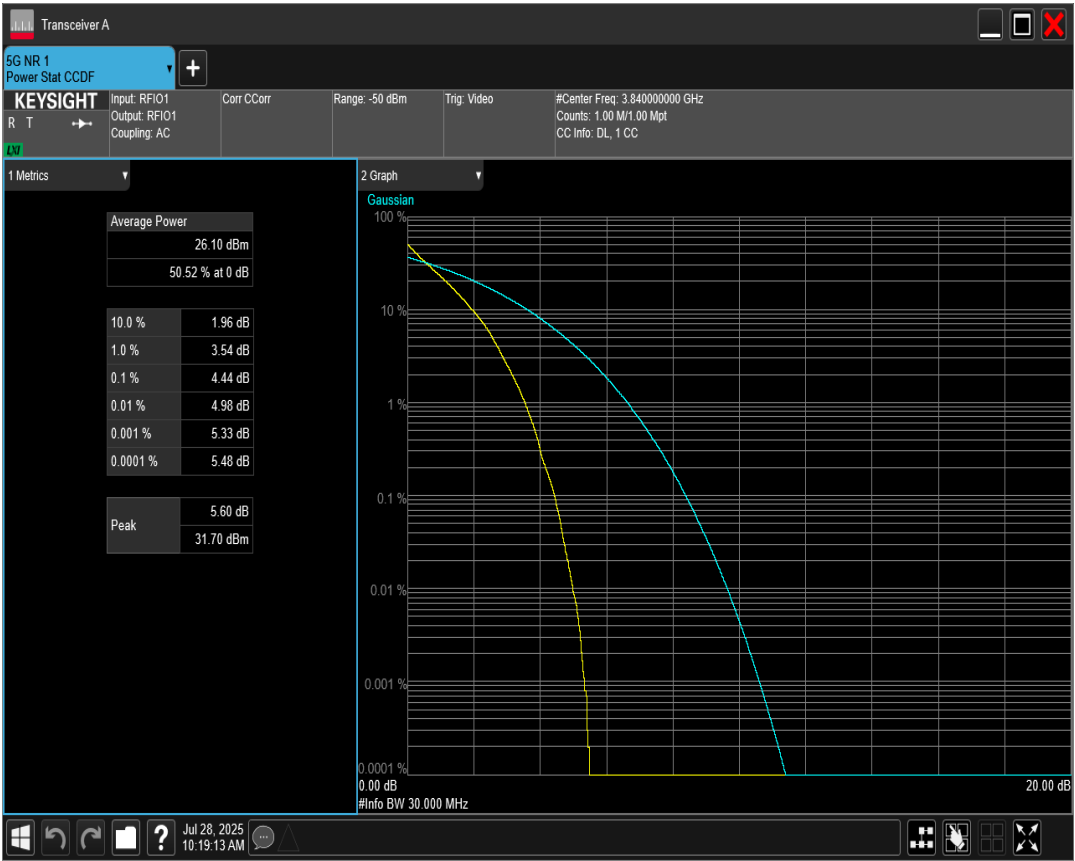
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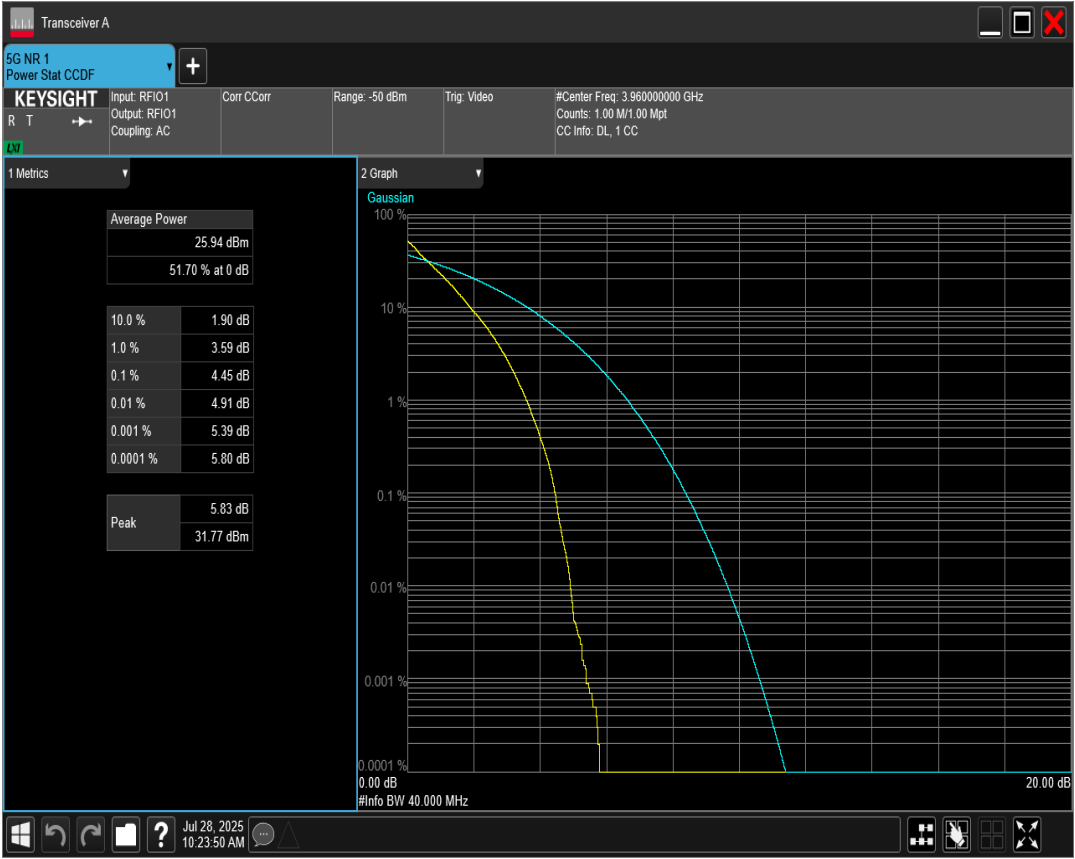
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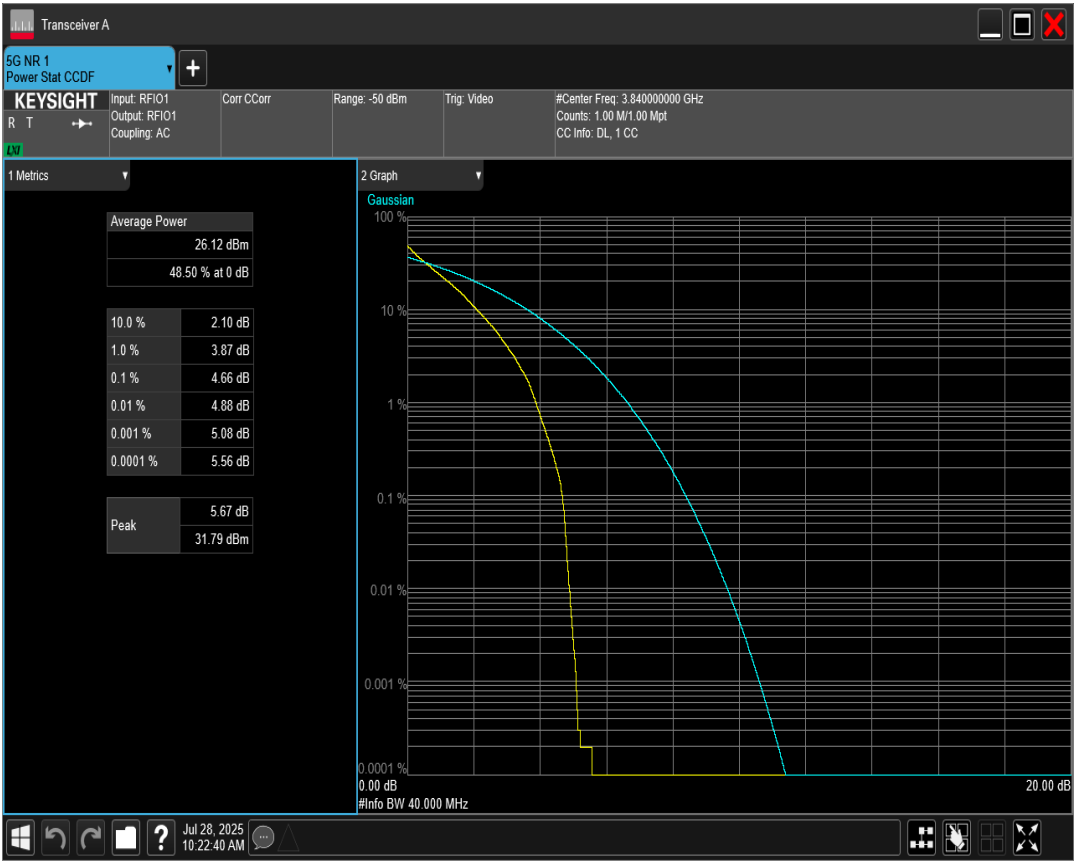
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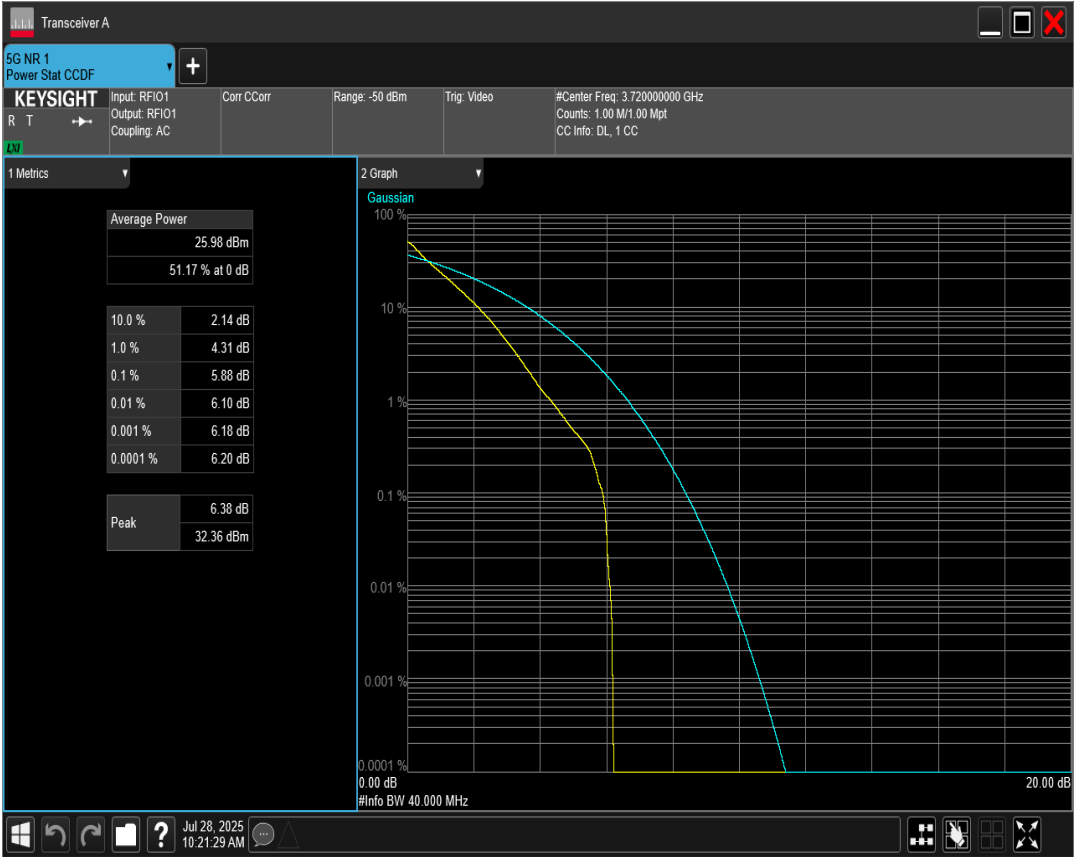
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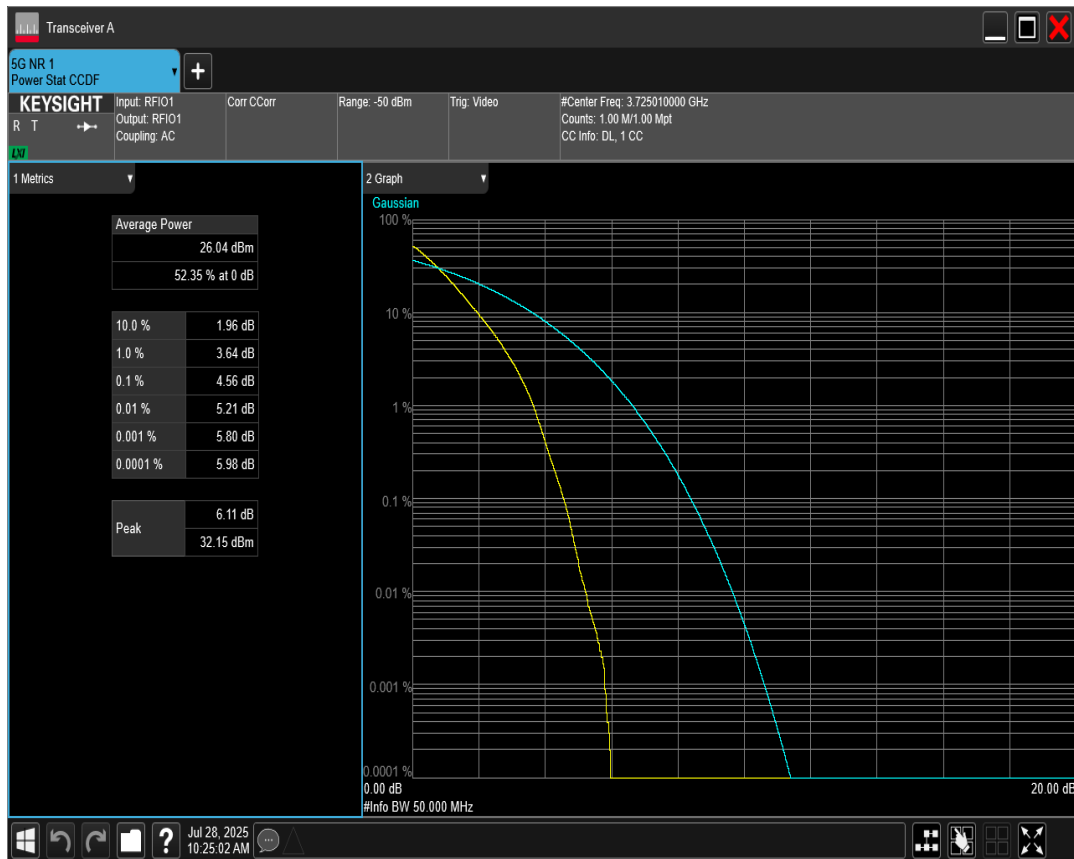
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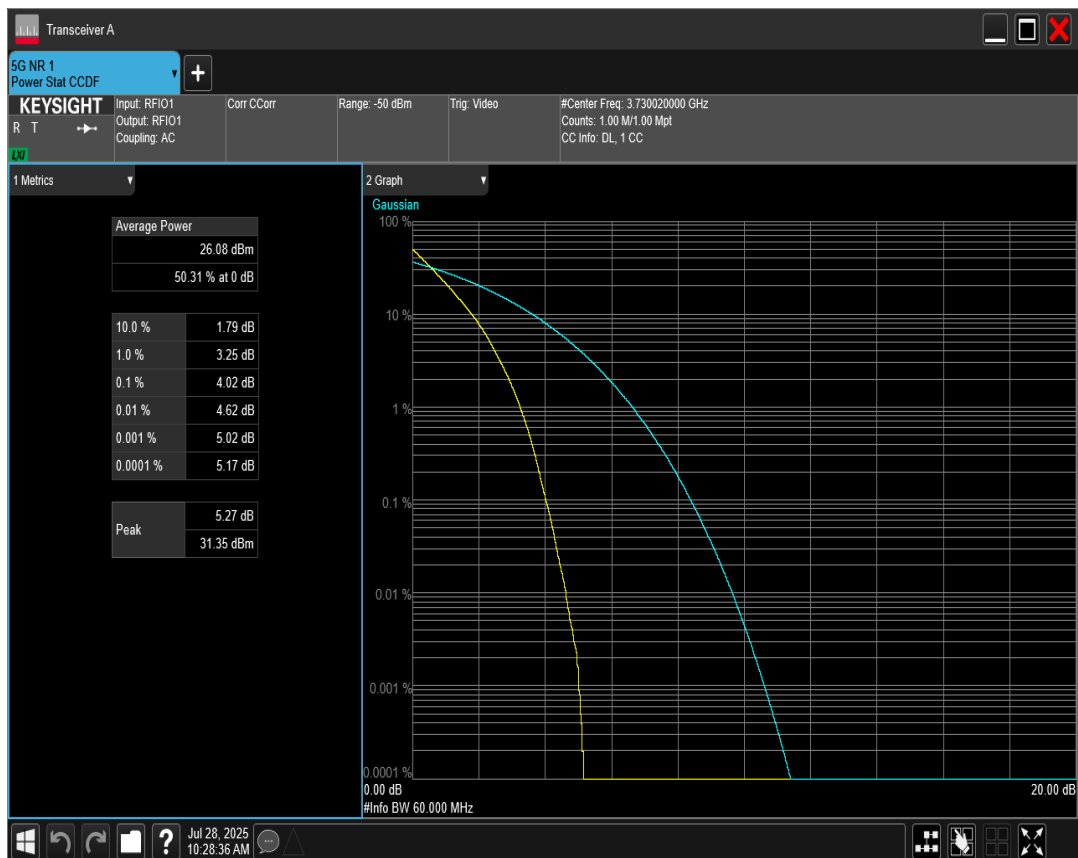
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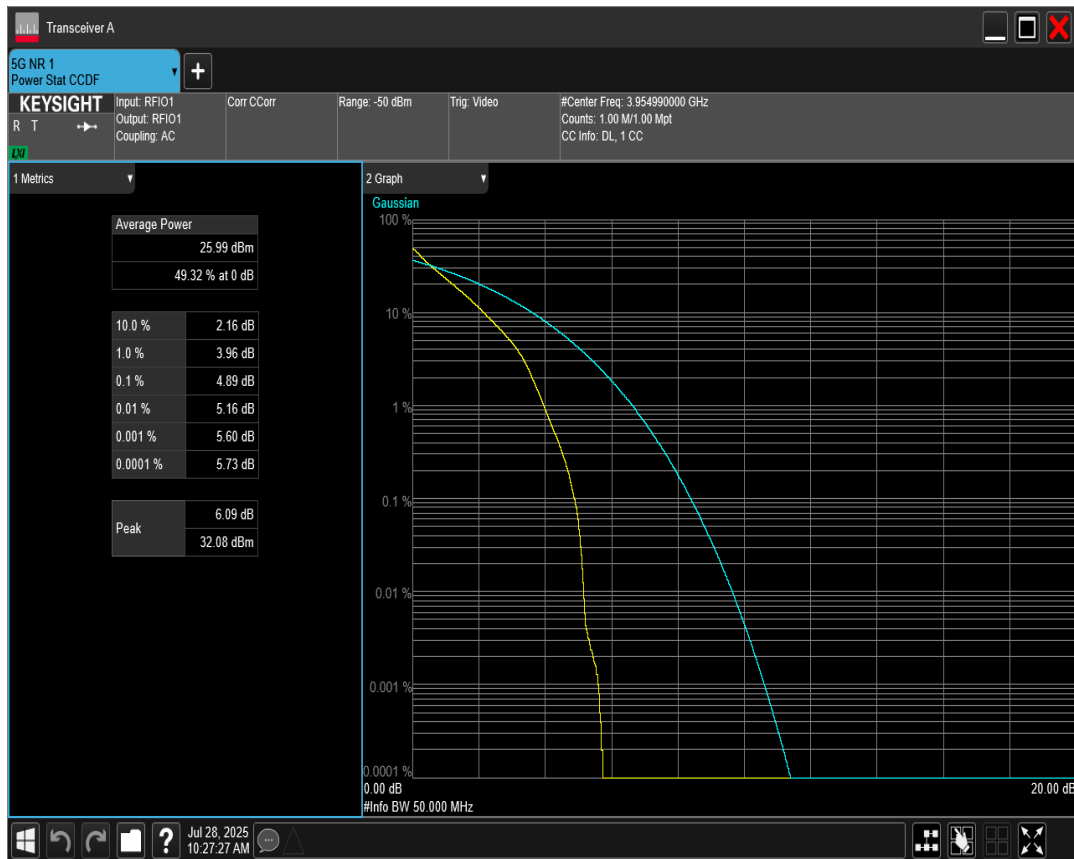
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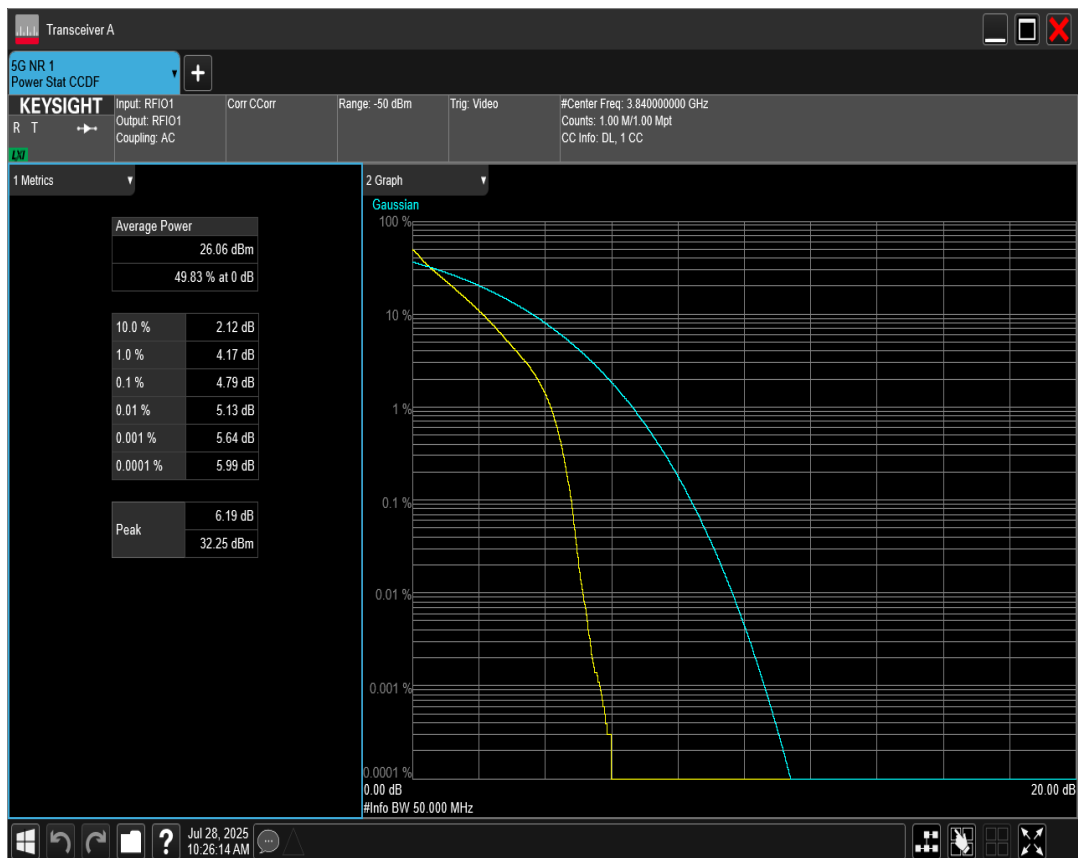
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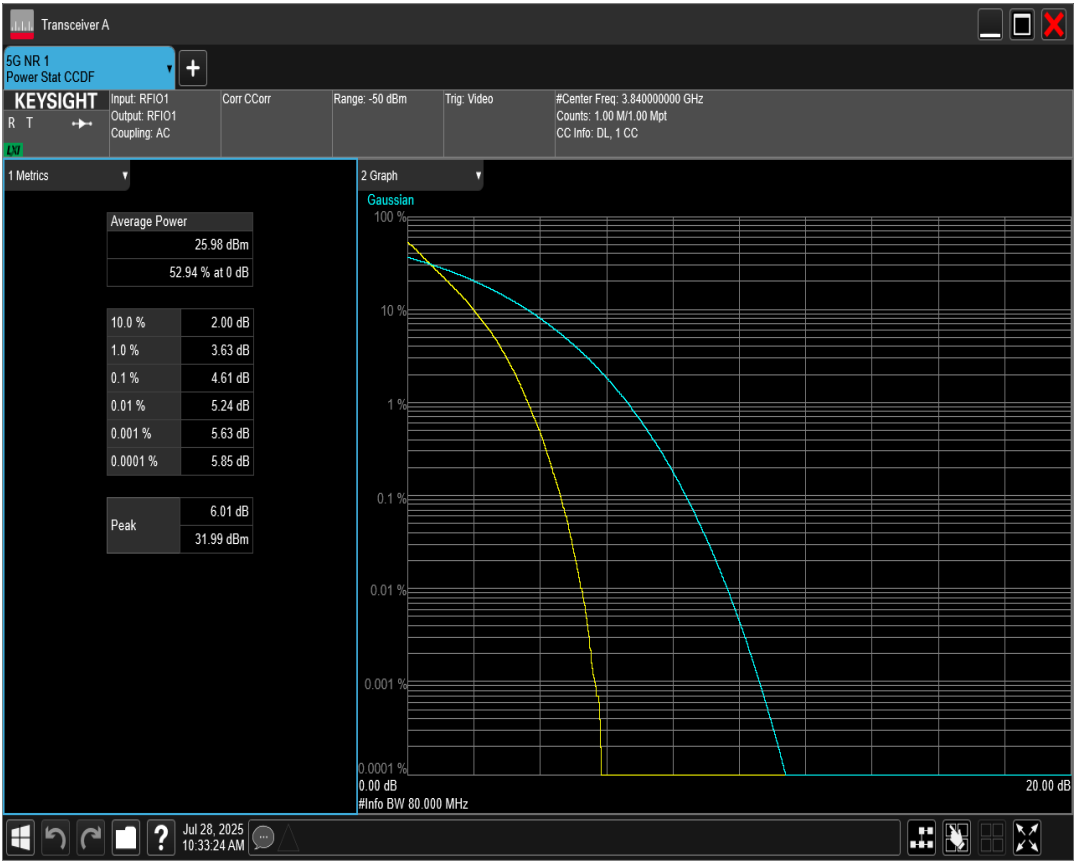
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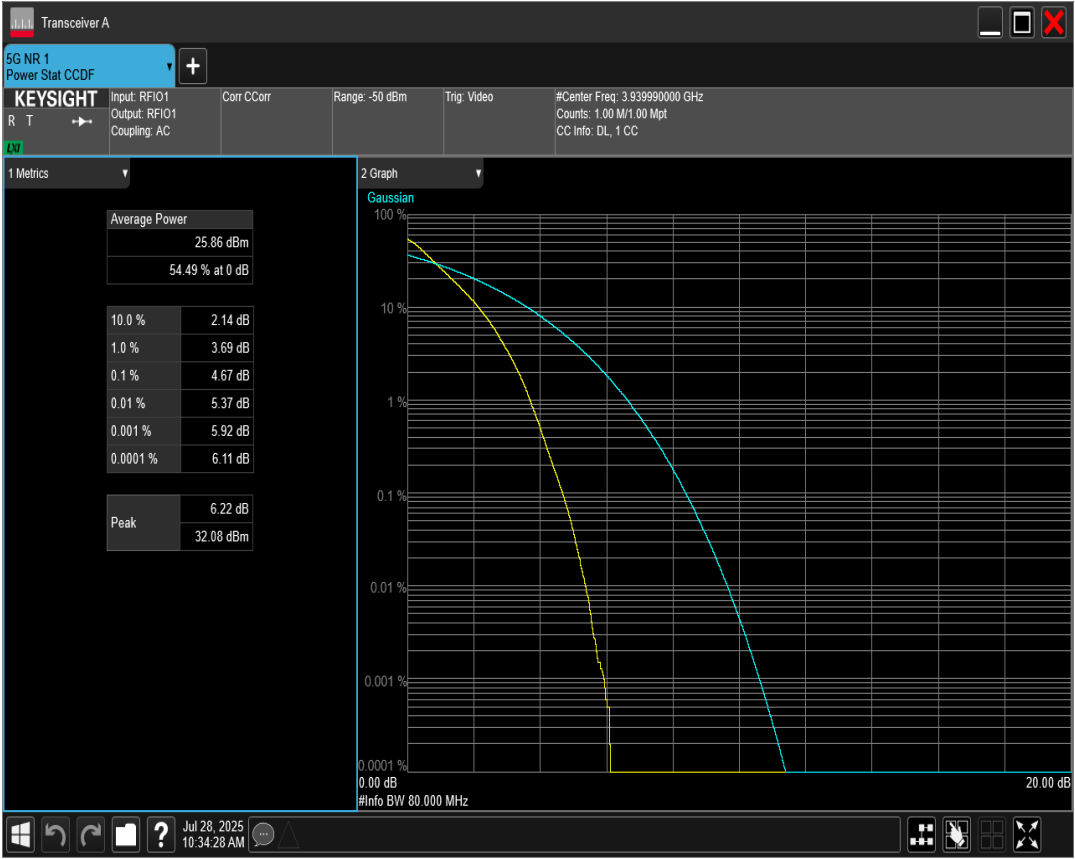
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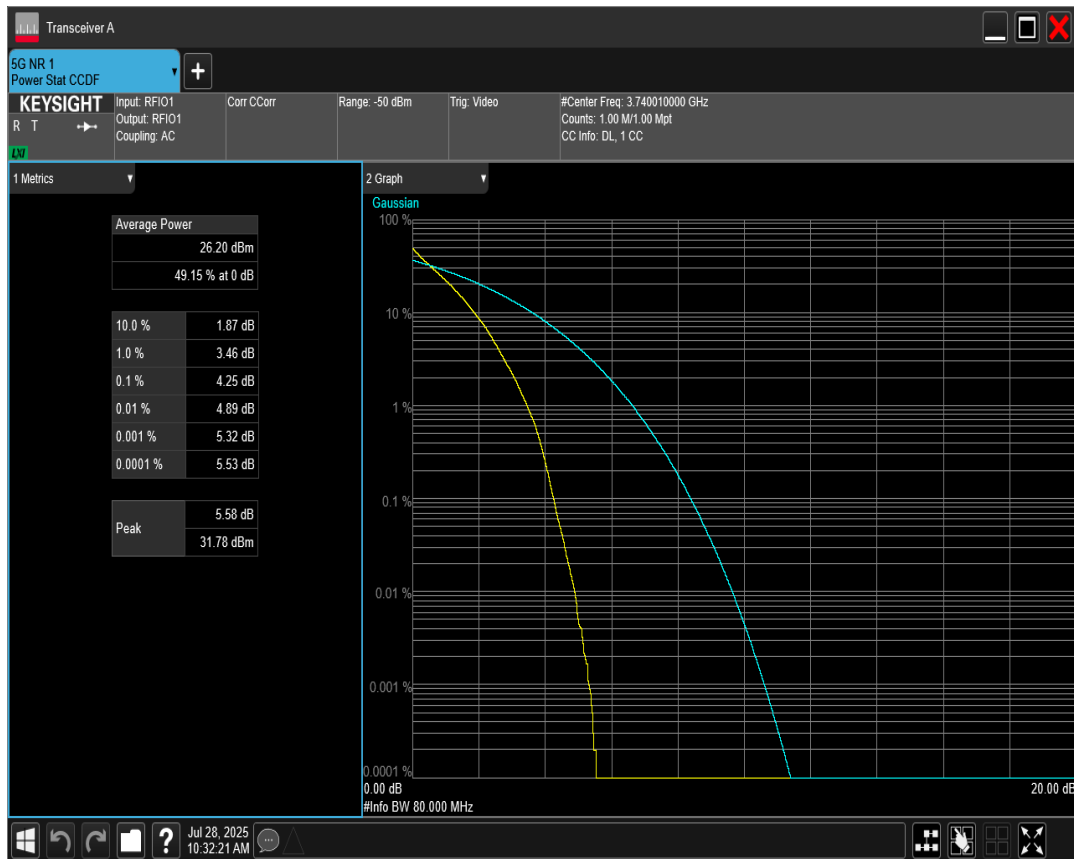
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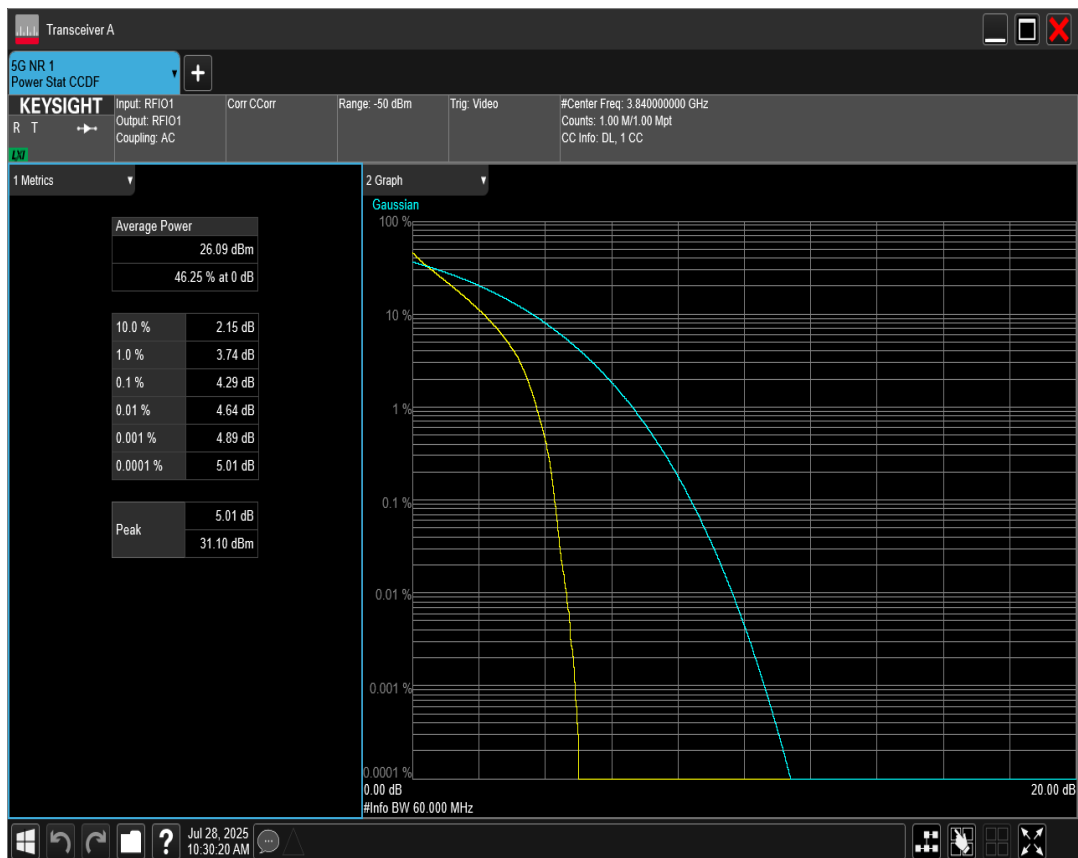
*n77(3700-3980) SCS=30kHz DFT\_BPSK BW=80MHz Channel=662666 RB=216@0*



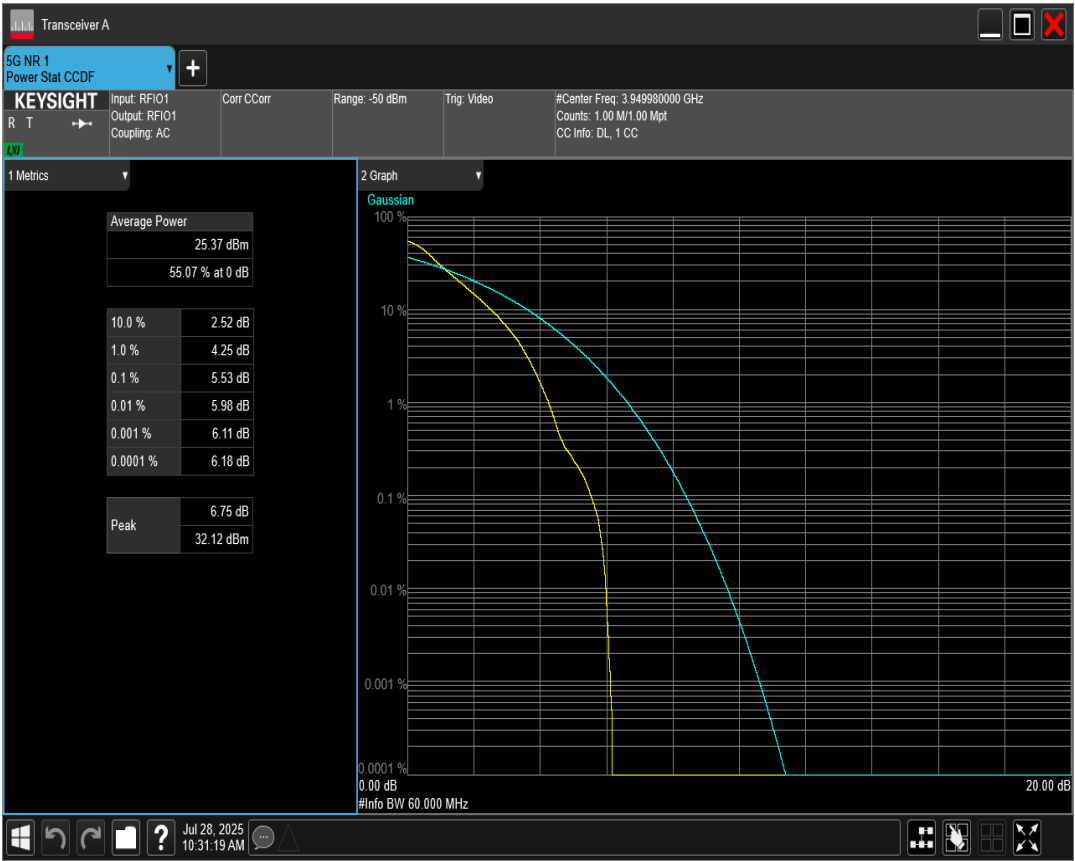
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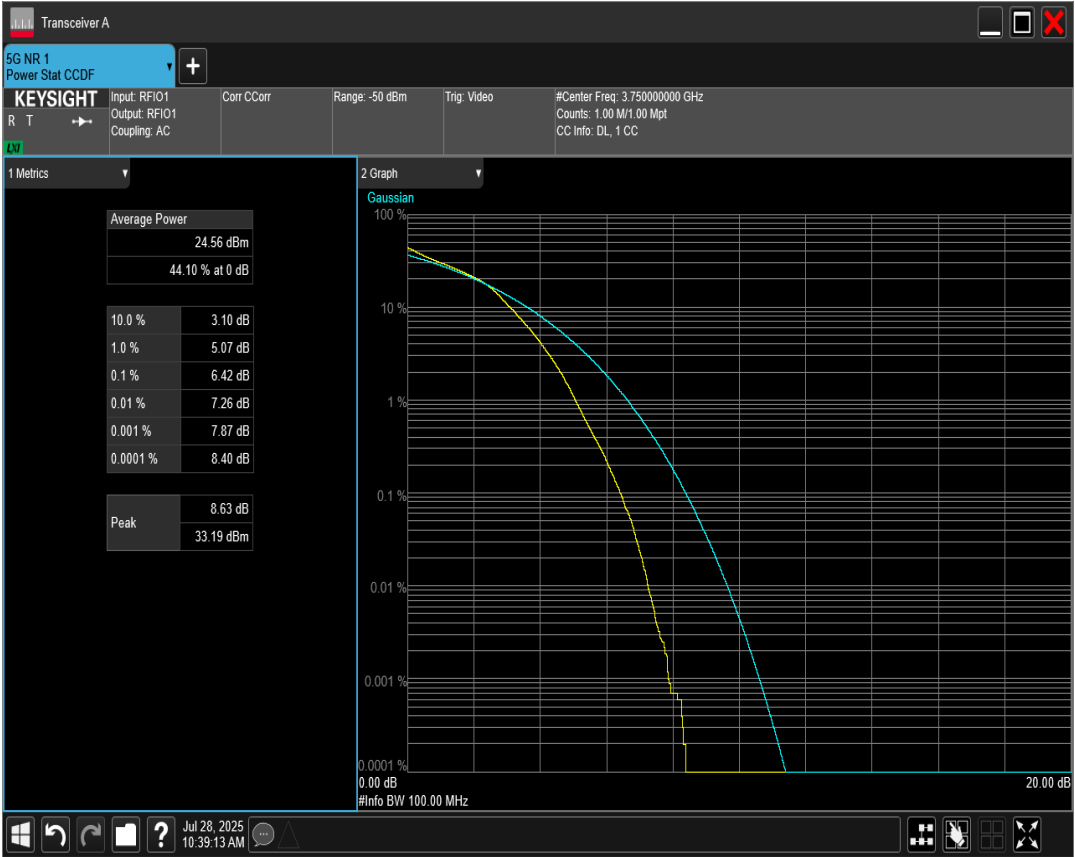
***n77(3700-3980) SCS=30kHz DFT\_BPSK BW=60MHz Channel=656000 RB=162@0***



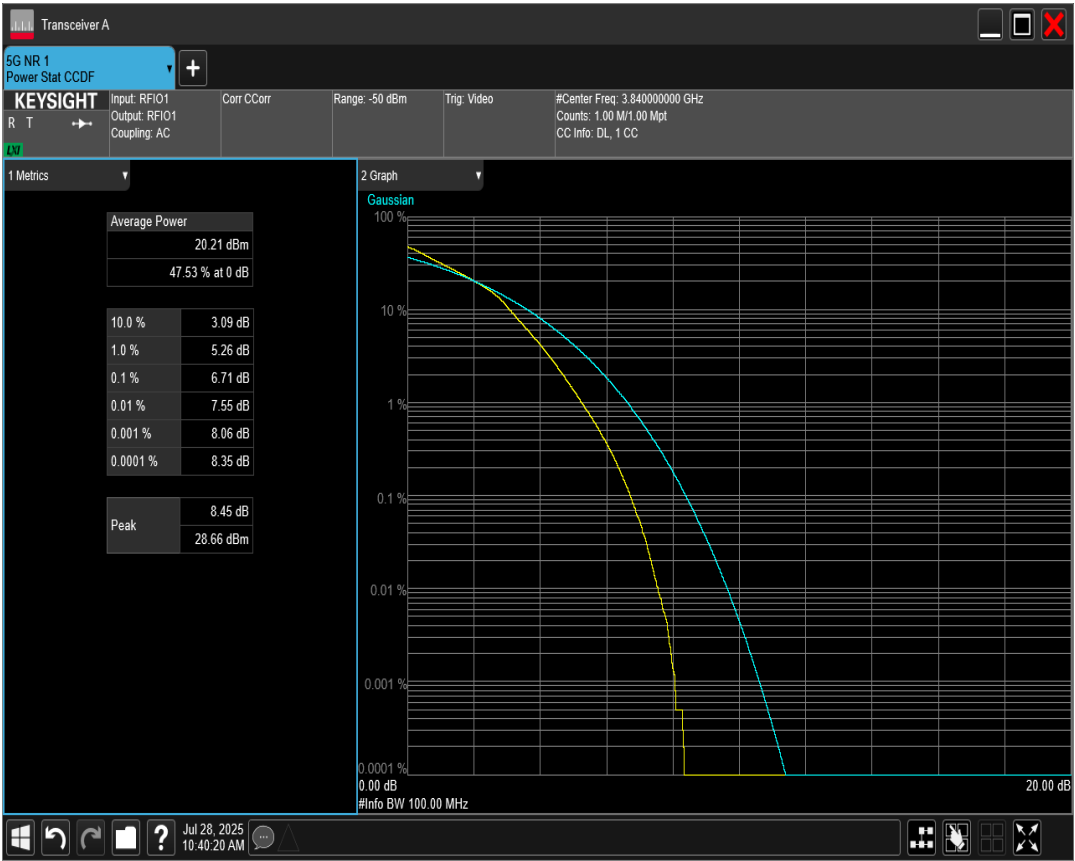
***n77(3700-3980) SCS=30kHz DFT\_BPSK BW=60MHz Channel=663332 RB=162@0***



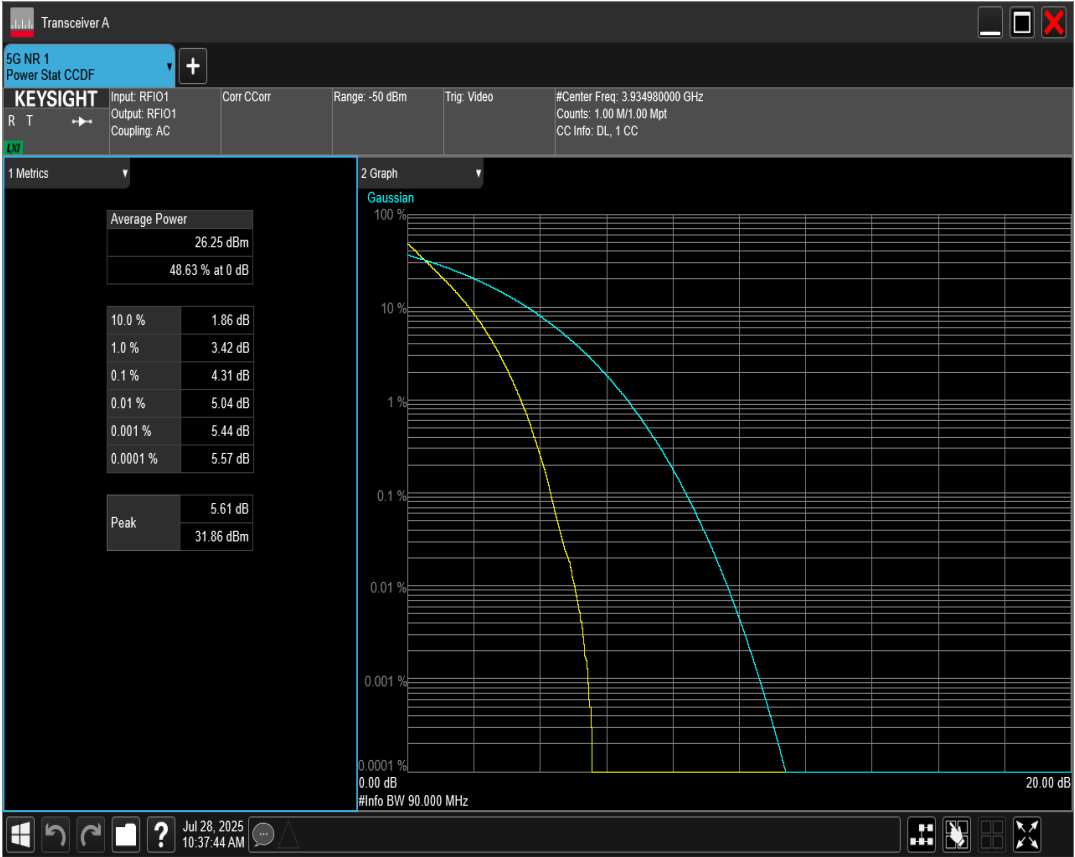
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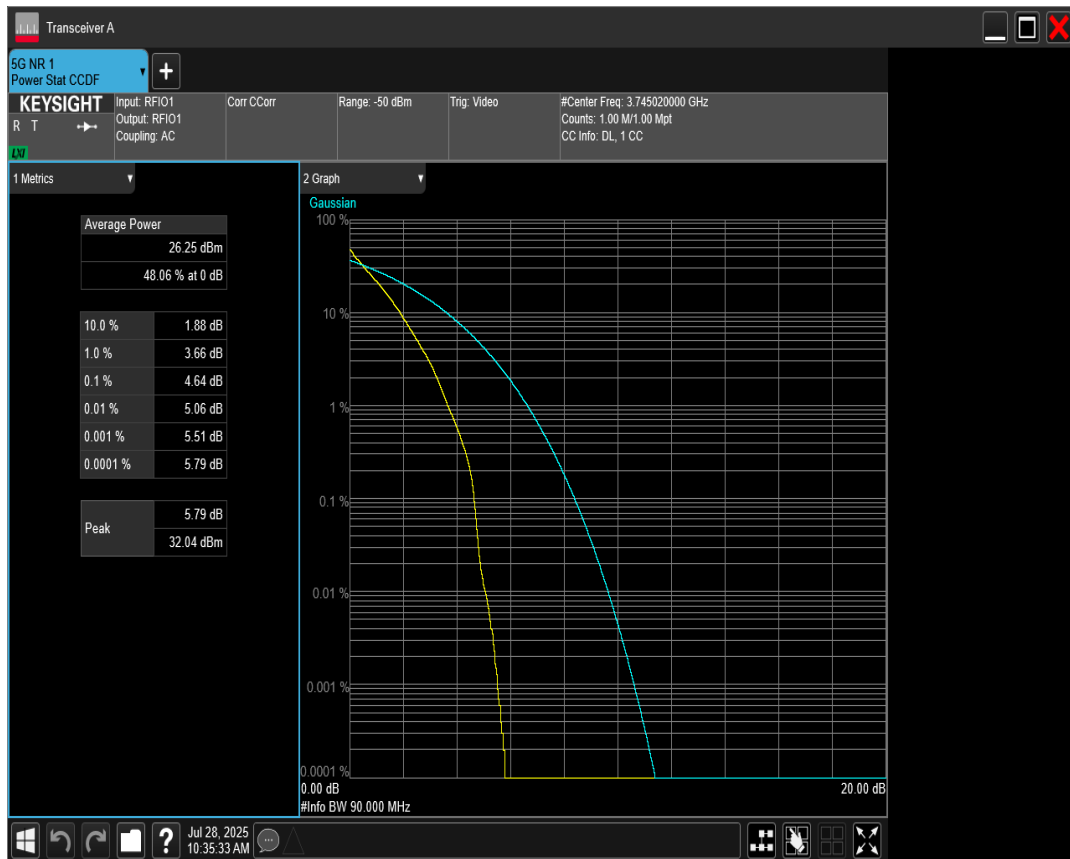
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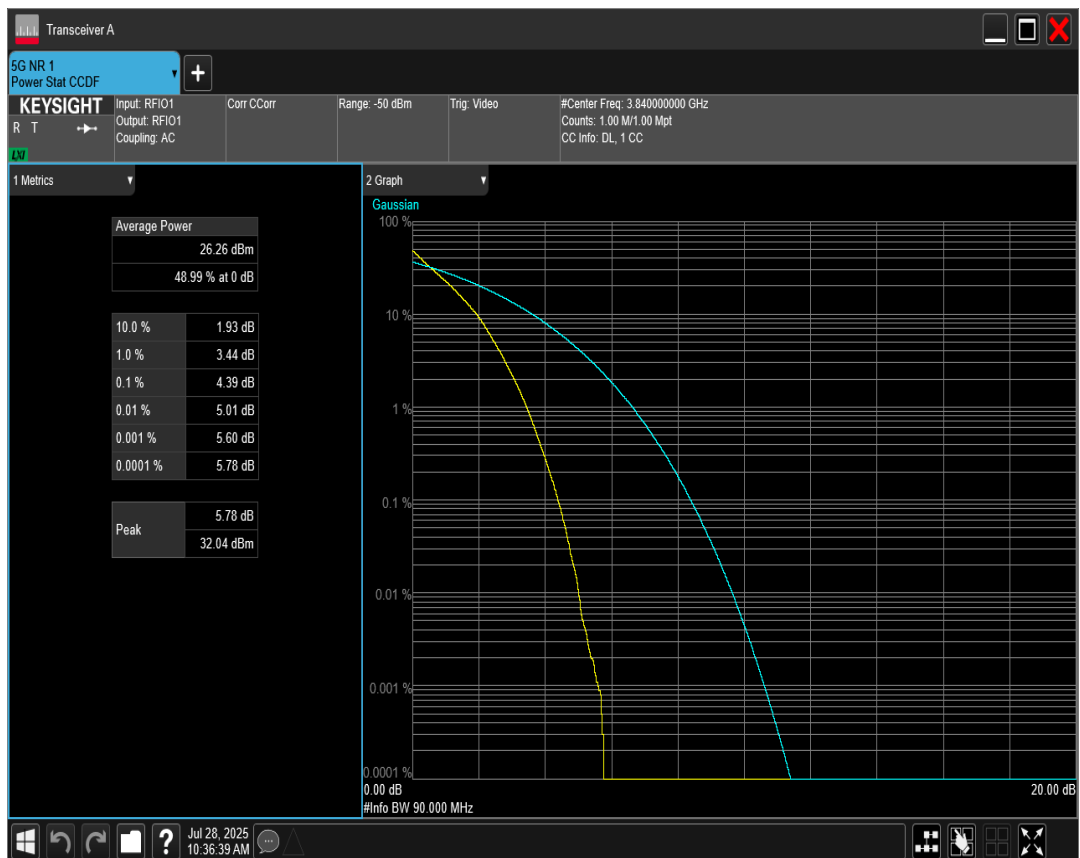
*n77(3700-3980) SCS=30kHz DFT\_BPSK BW=90MHz Channel=662332 RB=240@0*



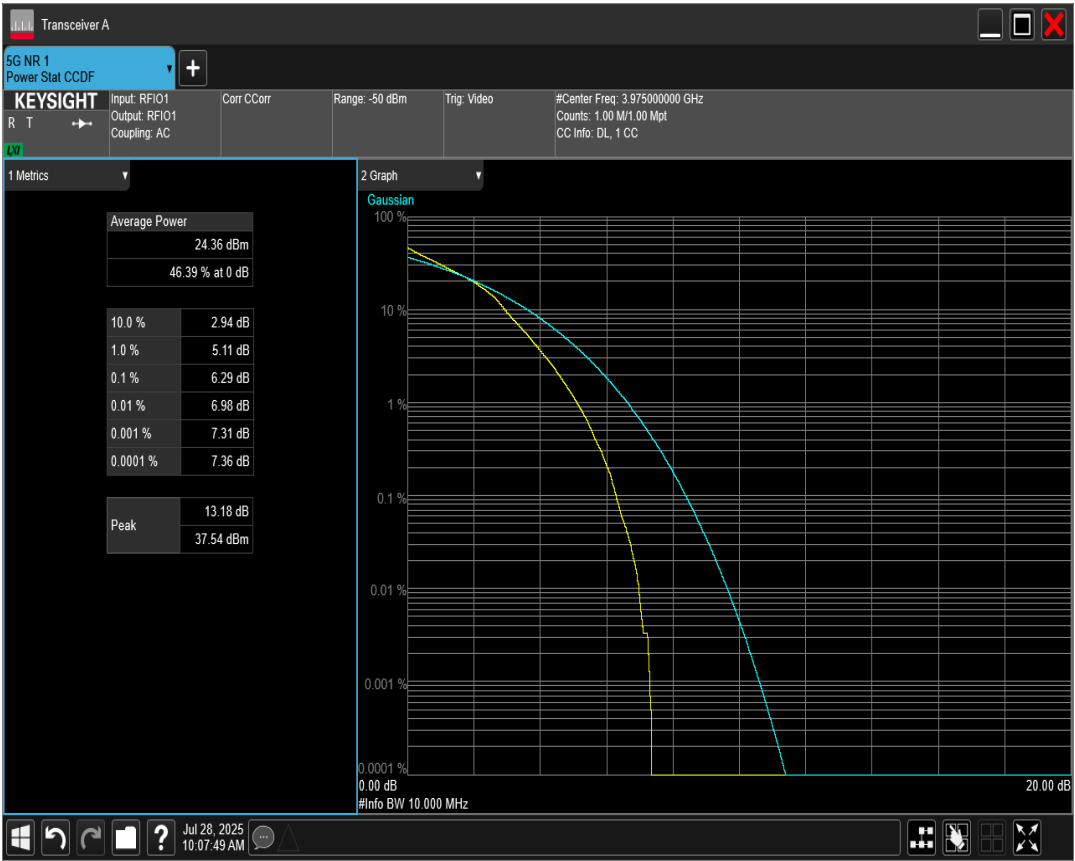
*n77(3700-3980) SCS=30kHz DFT\_BPSK BW=90MHz Channel=649668 RB=240@0*



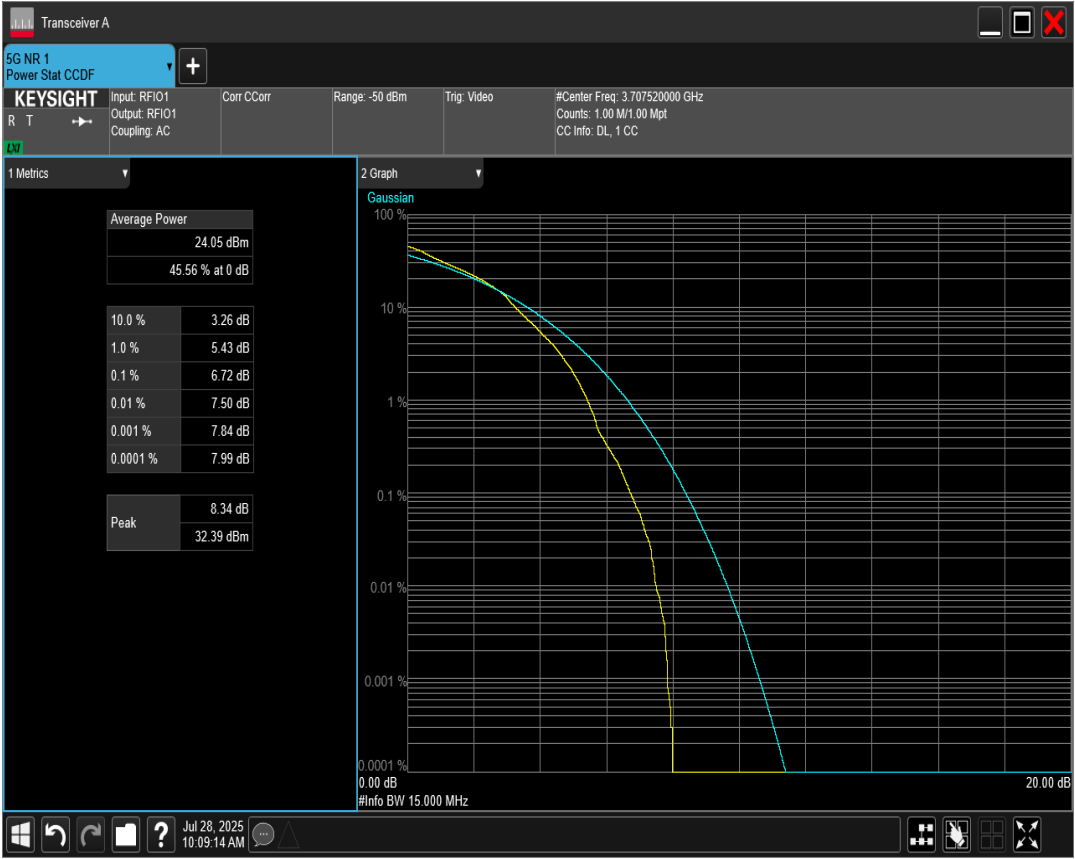
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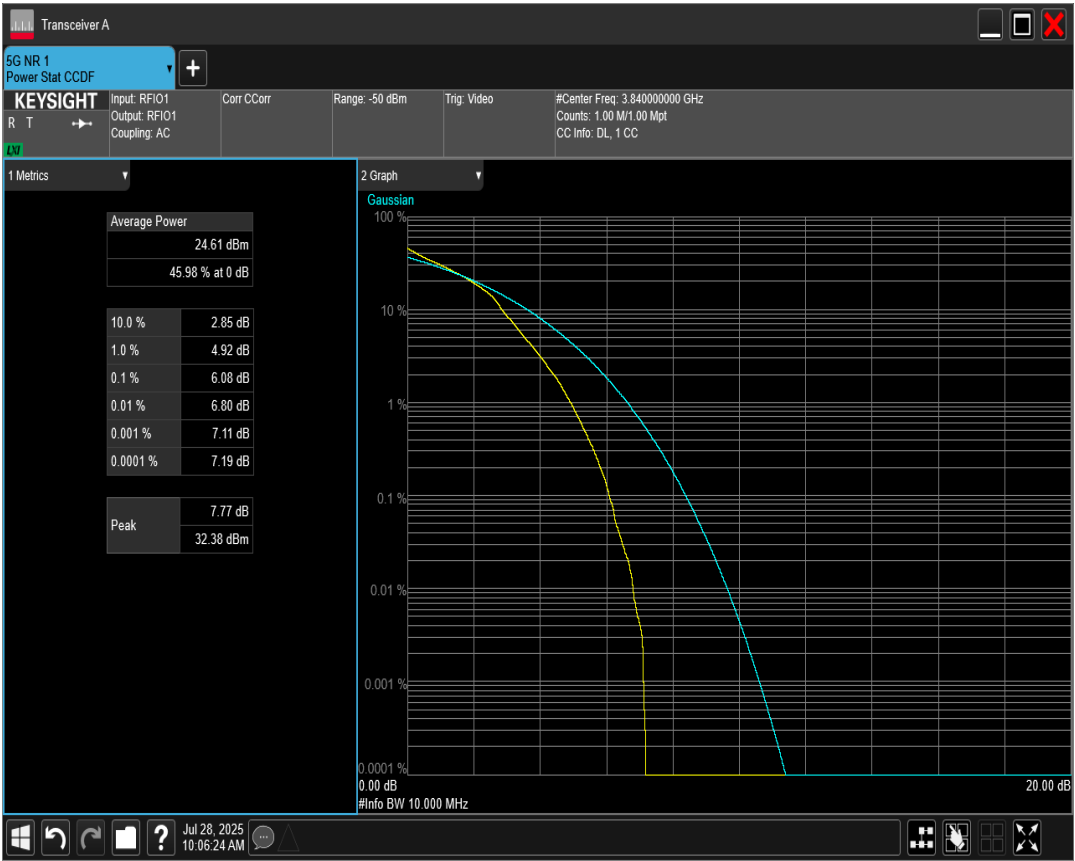
***n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=10MHz Channel=665000 RB=24@0***



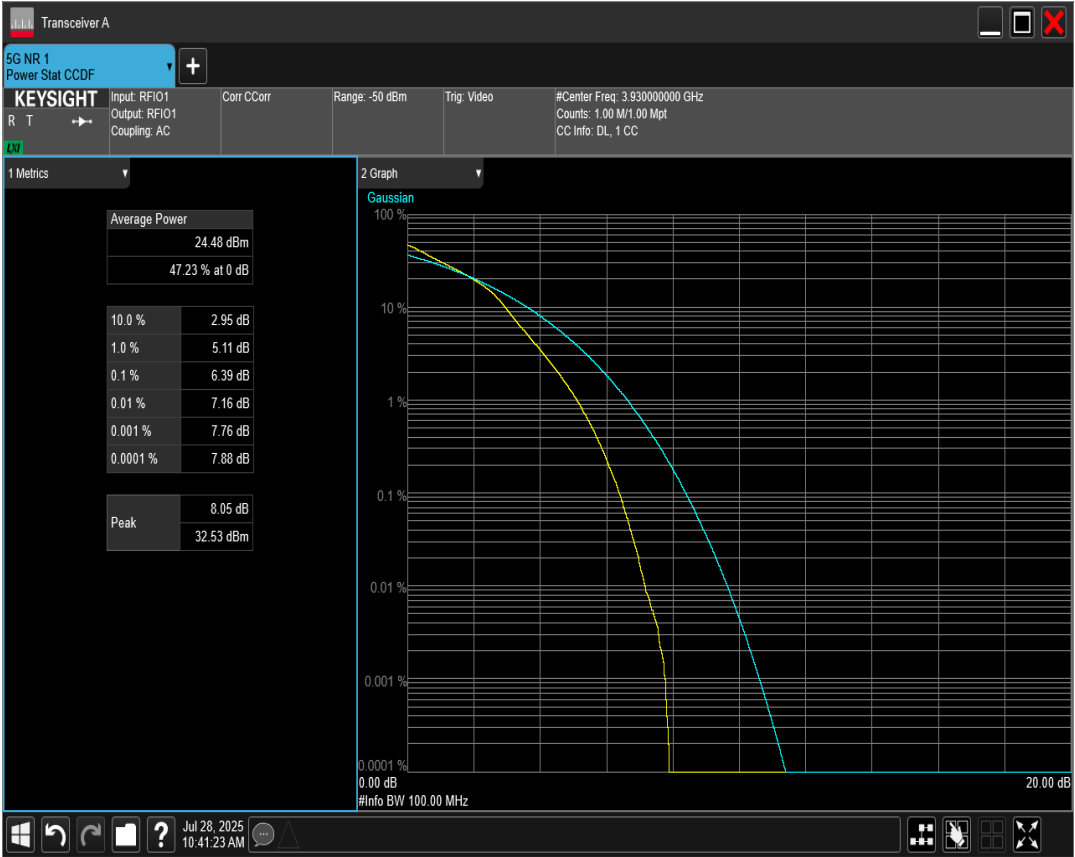
*n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=15MHz Channel=647168 RB=36@0*



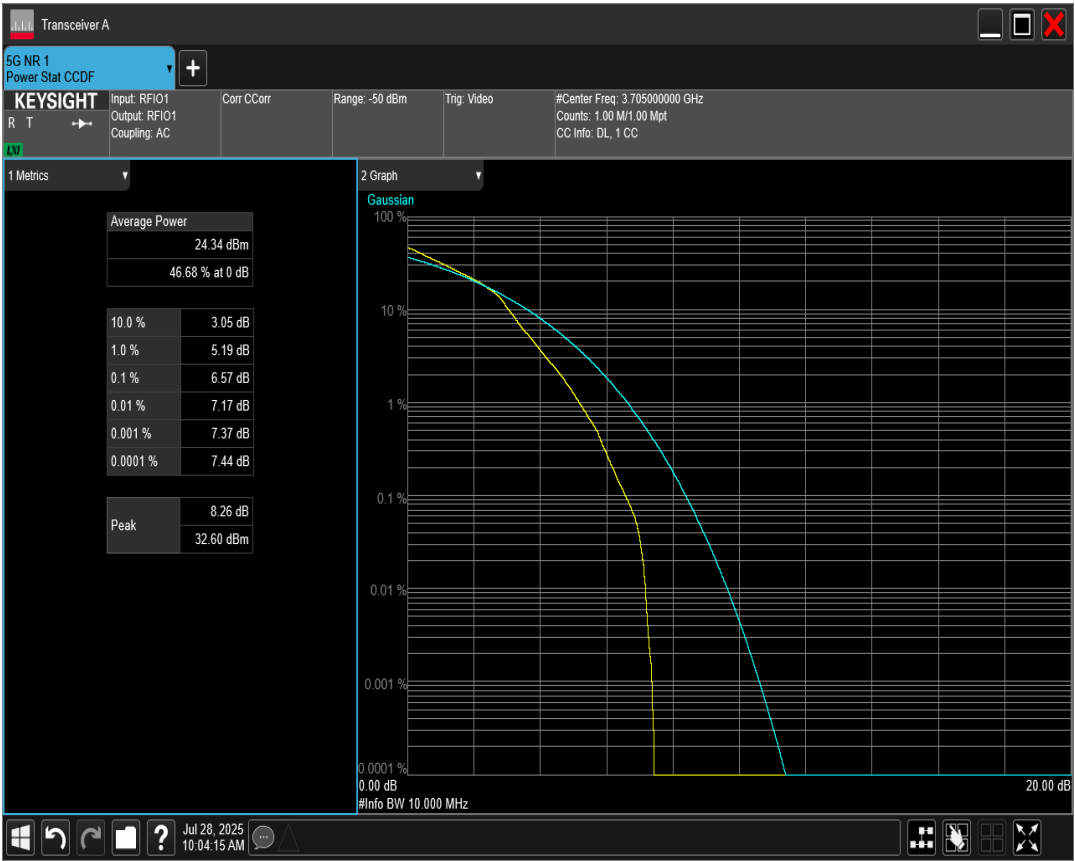
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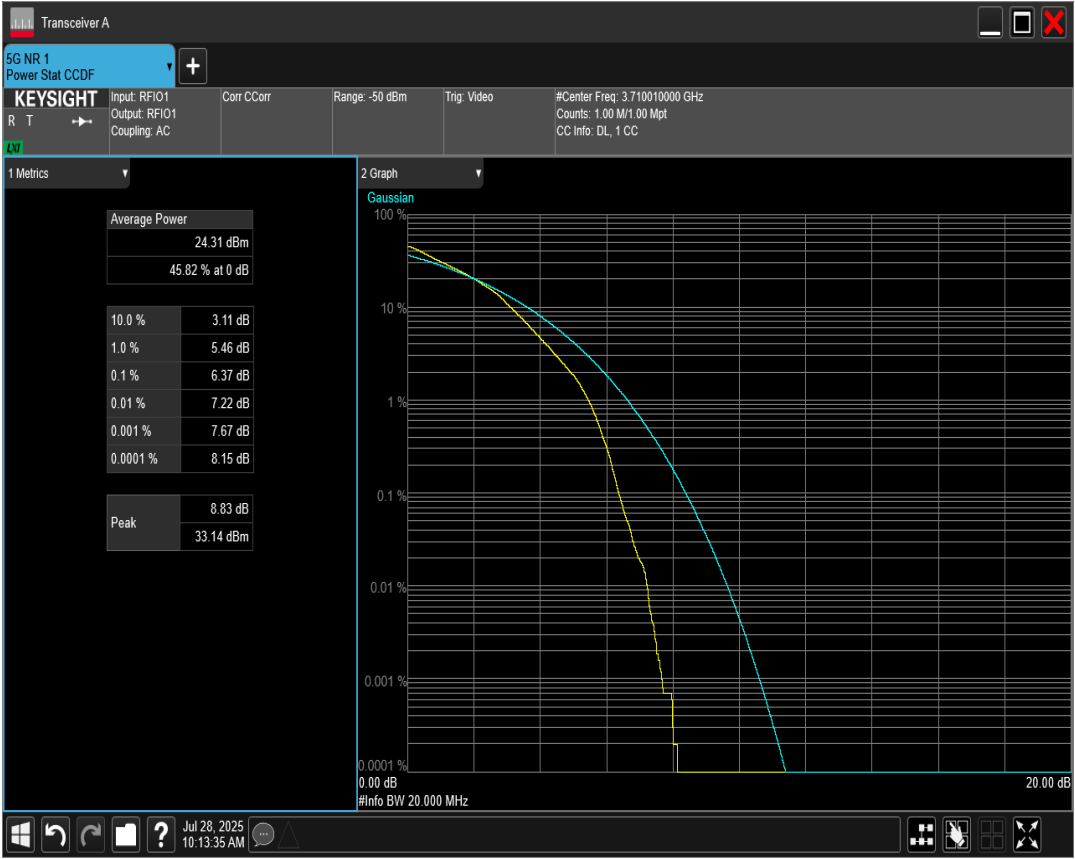
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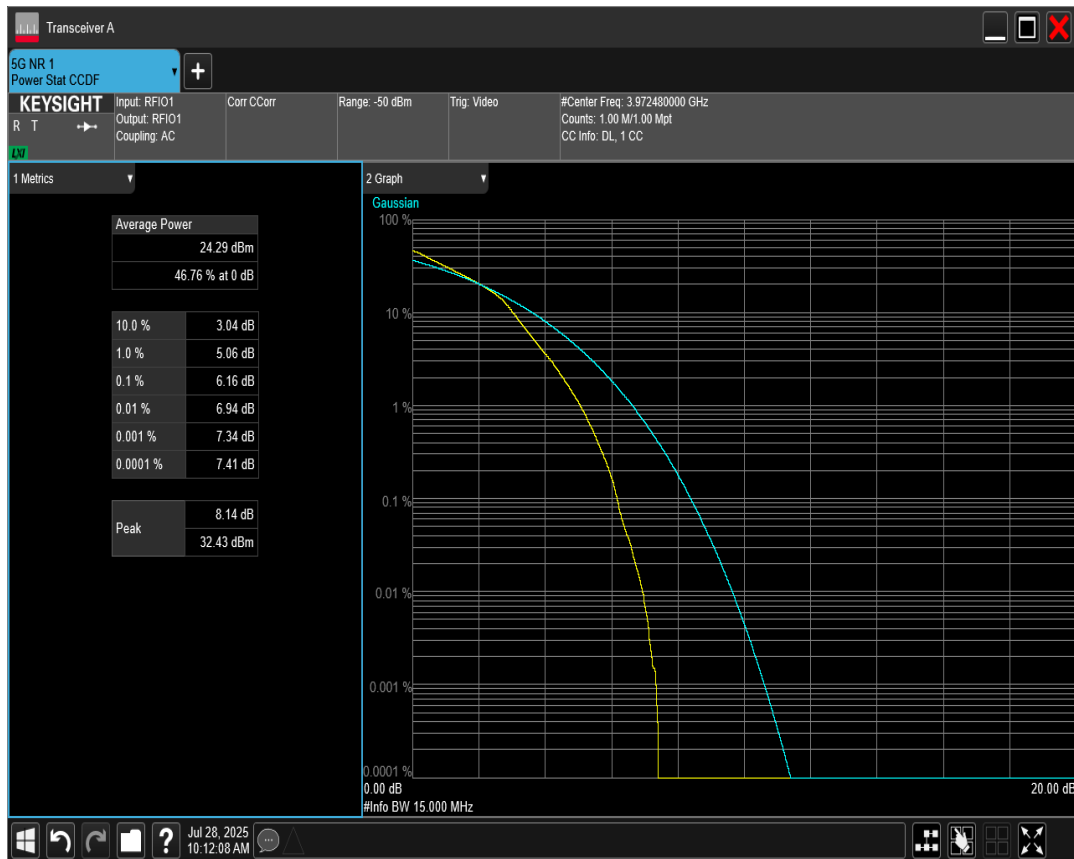
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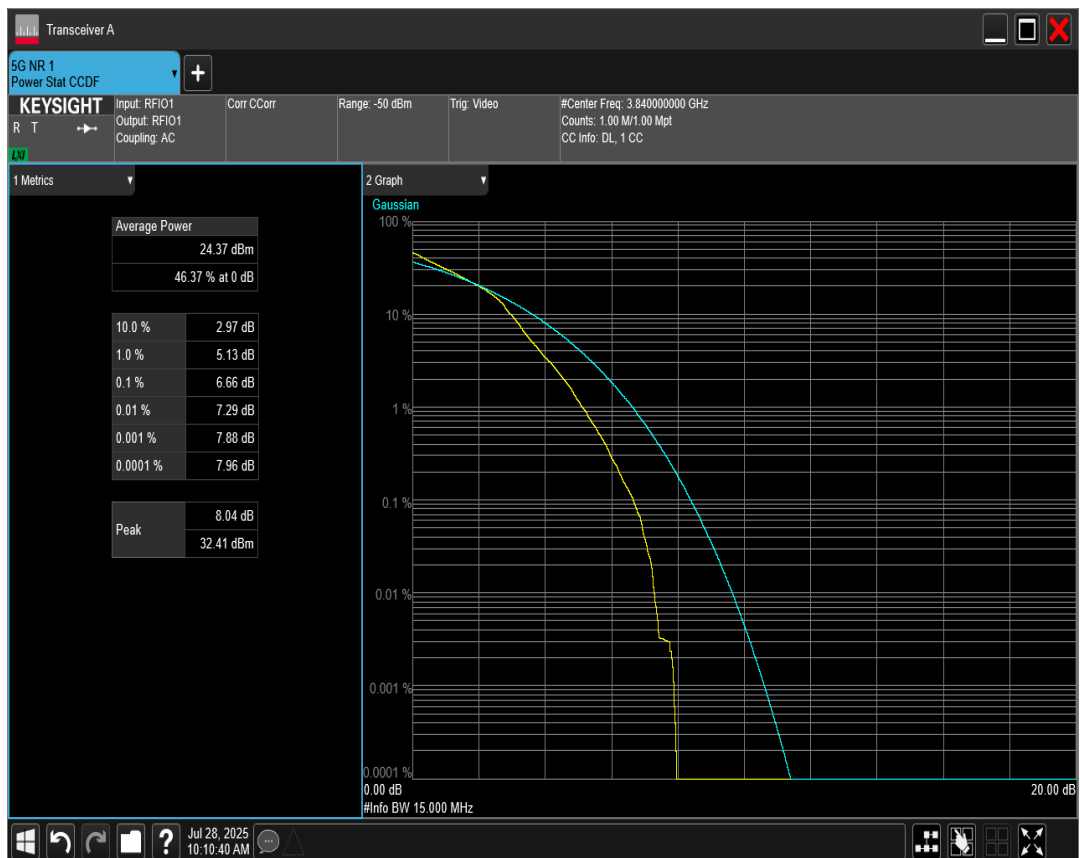
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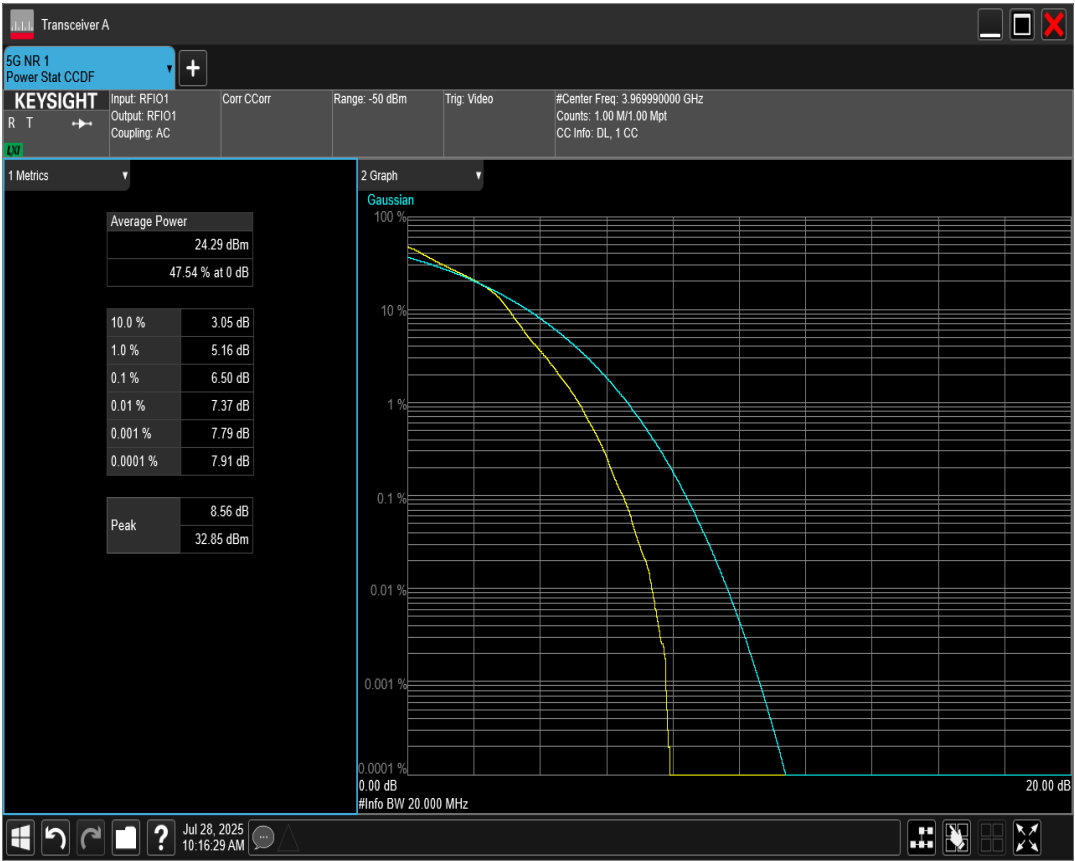
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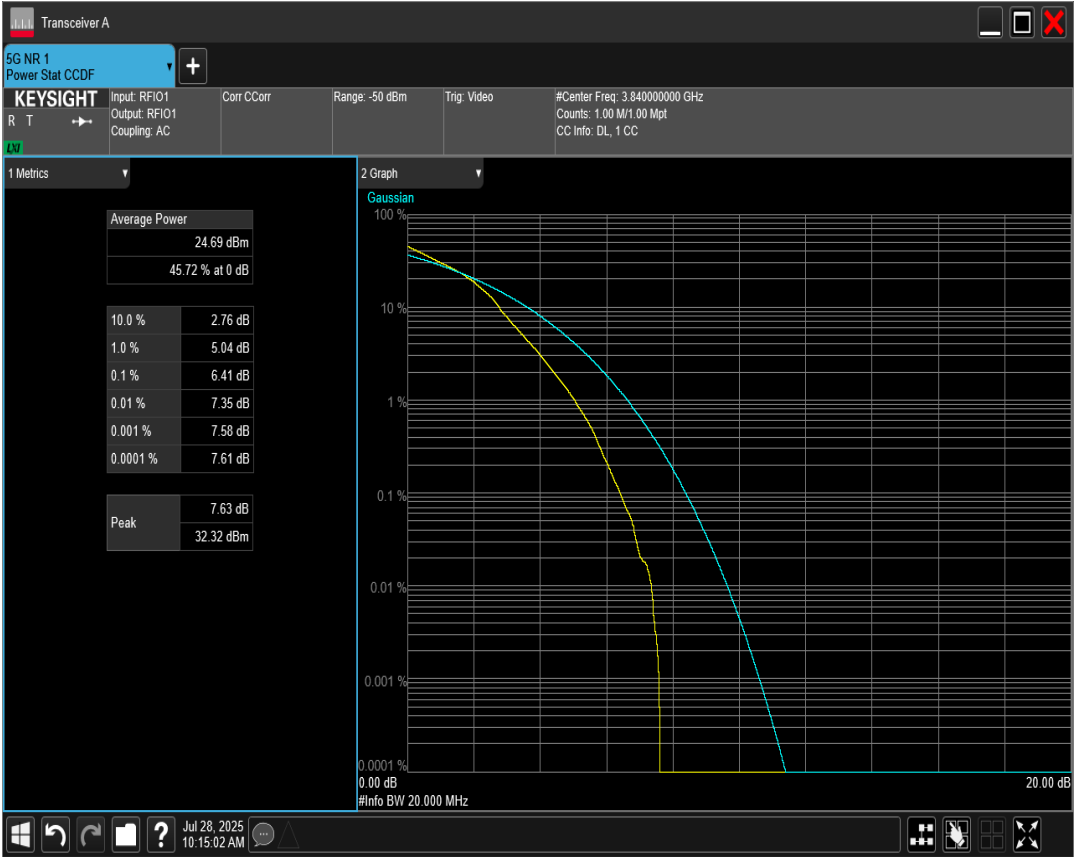
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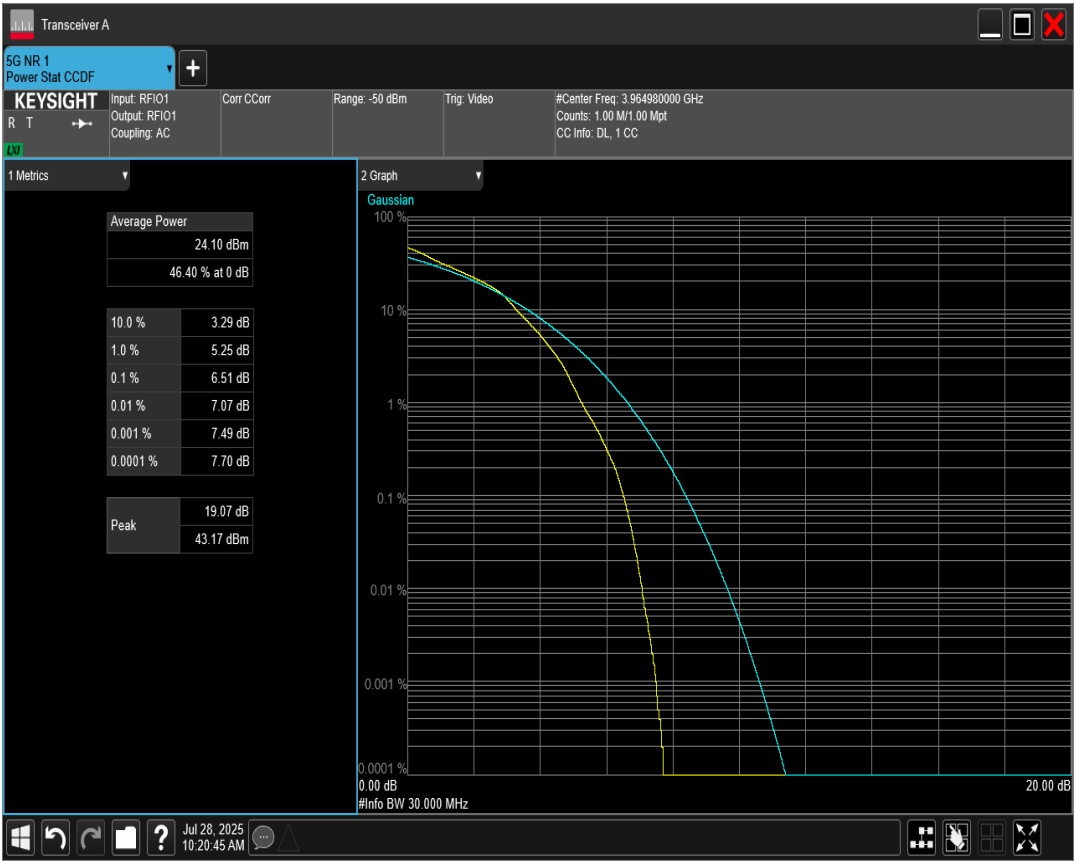
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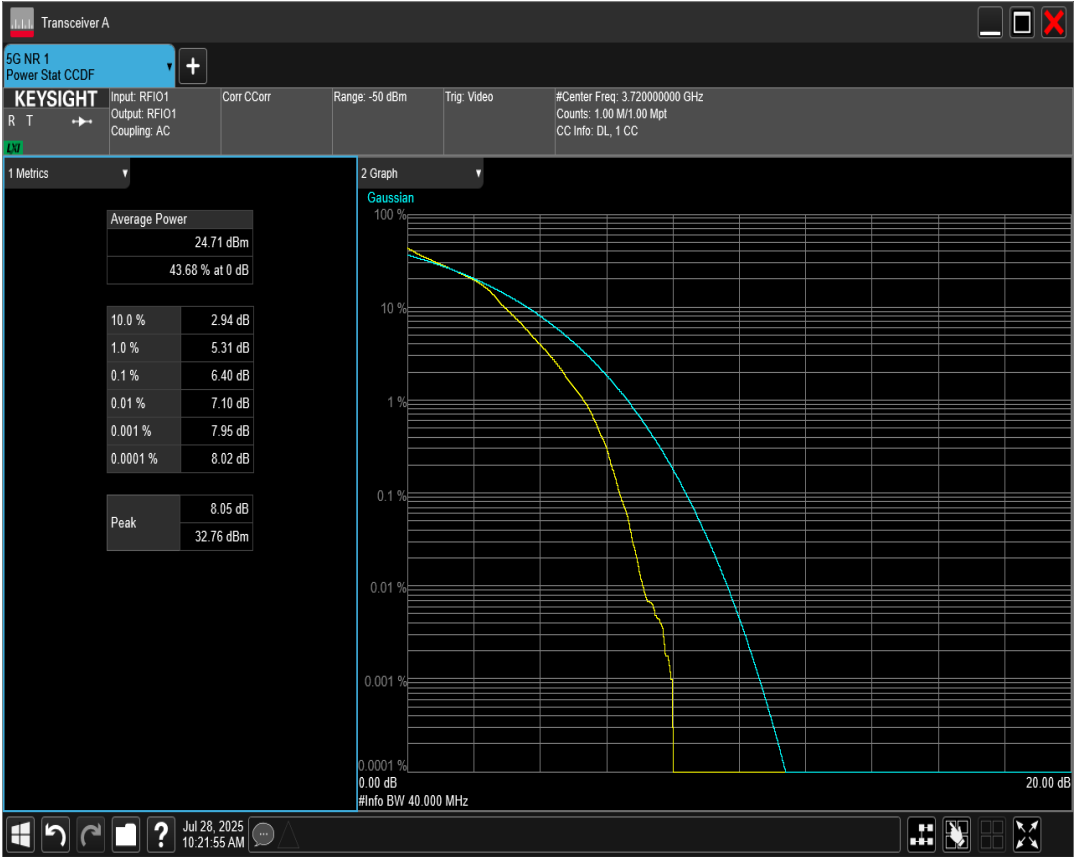
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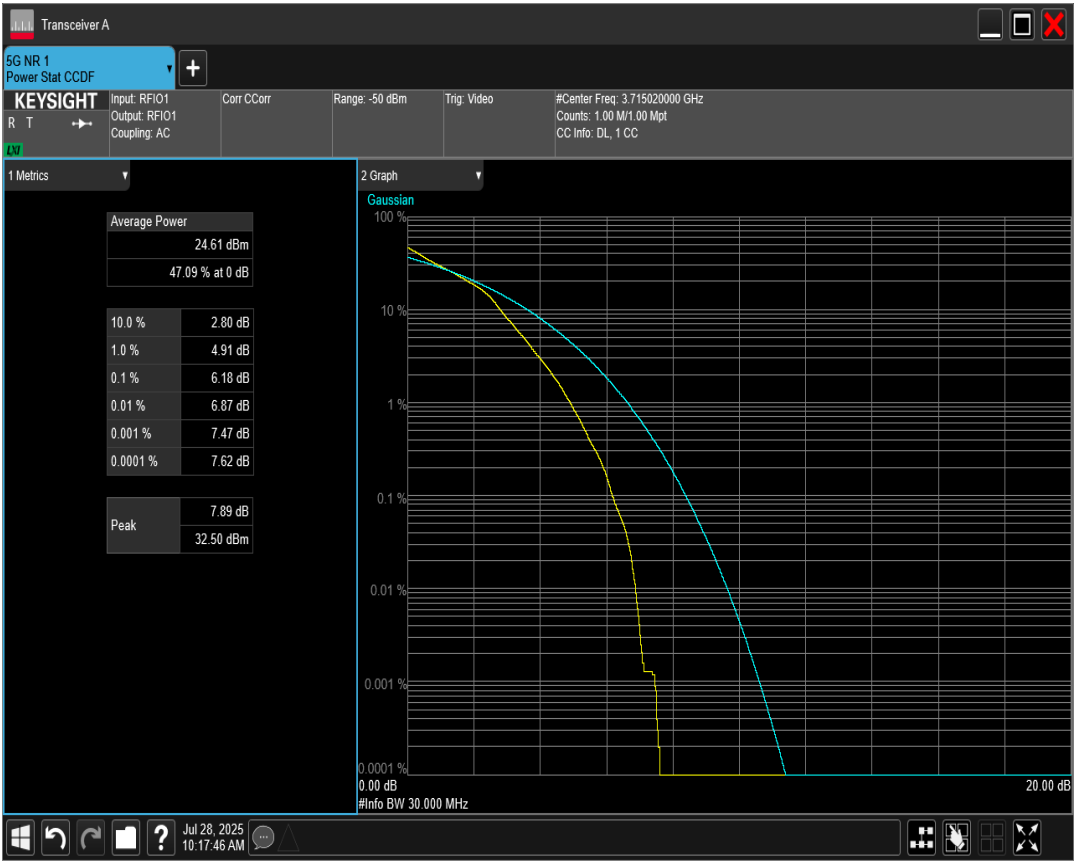
*n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=30MHz Channel=664332 RB=75@0*



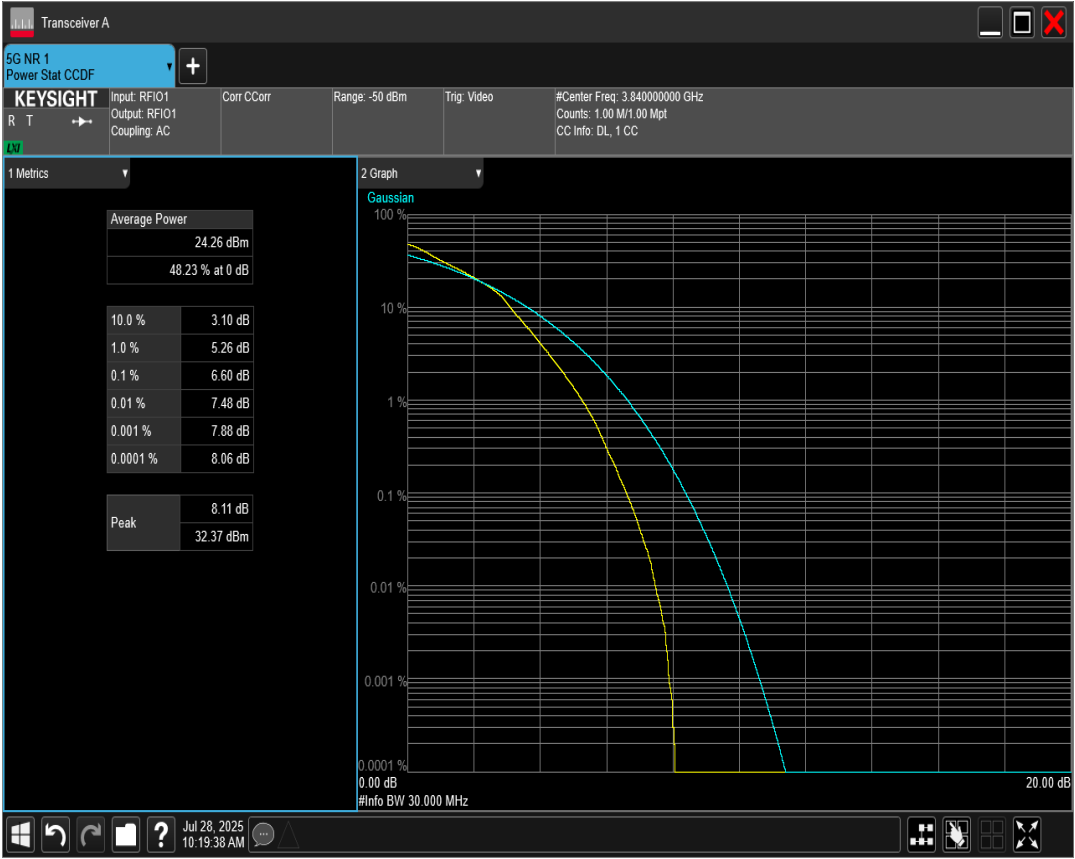
*n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=40MHz Channel=648000 RB=100@0*



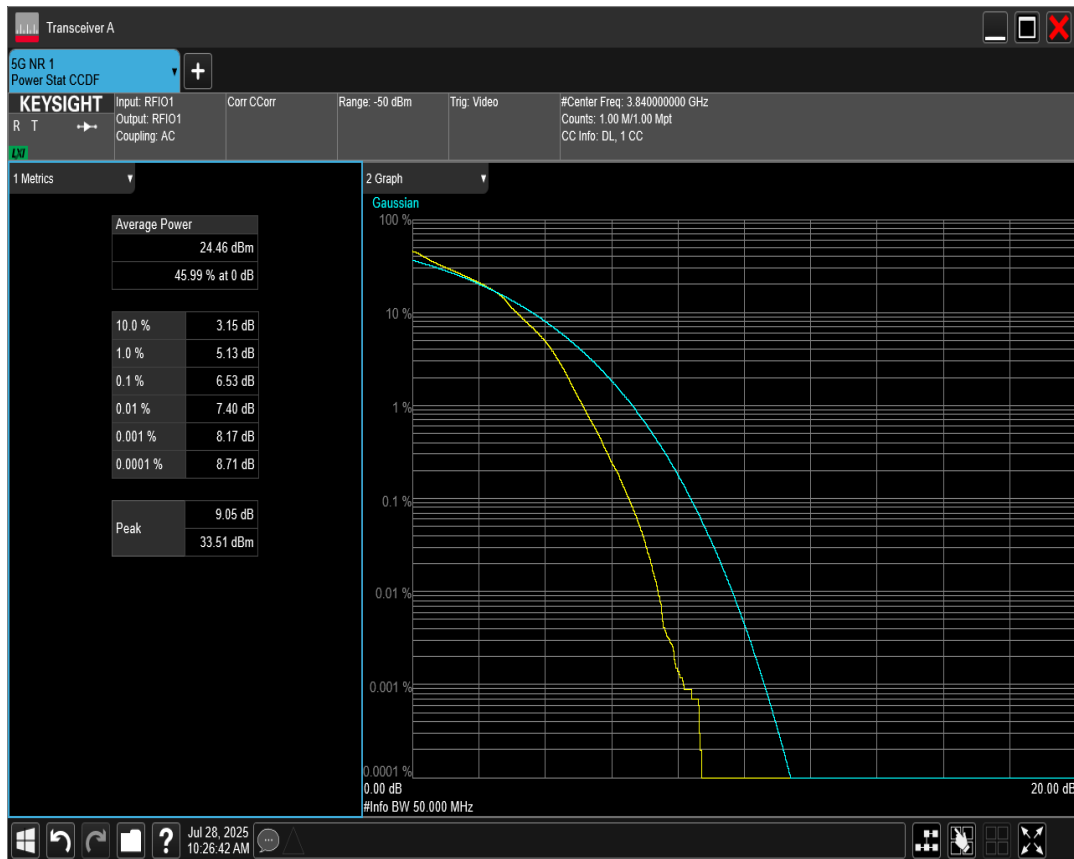
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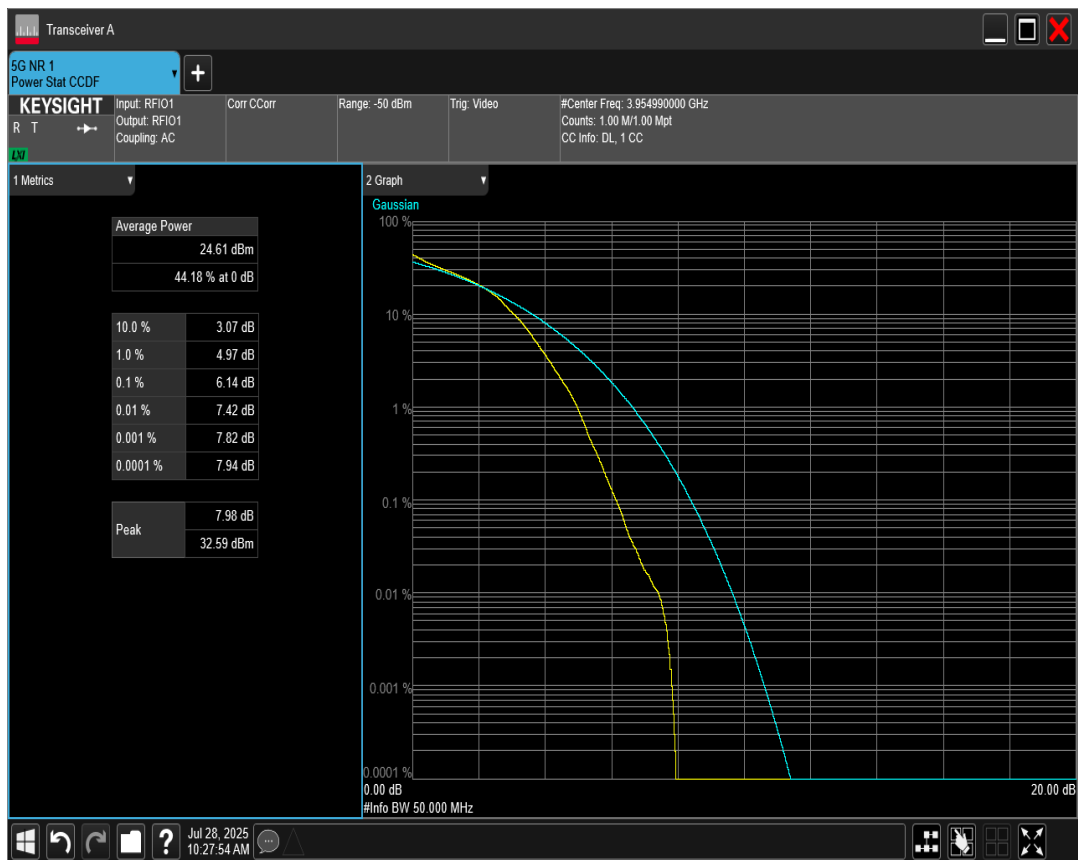
*n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=30MHz Channel=656000 RB=75@0*



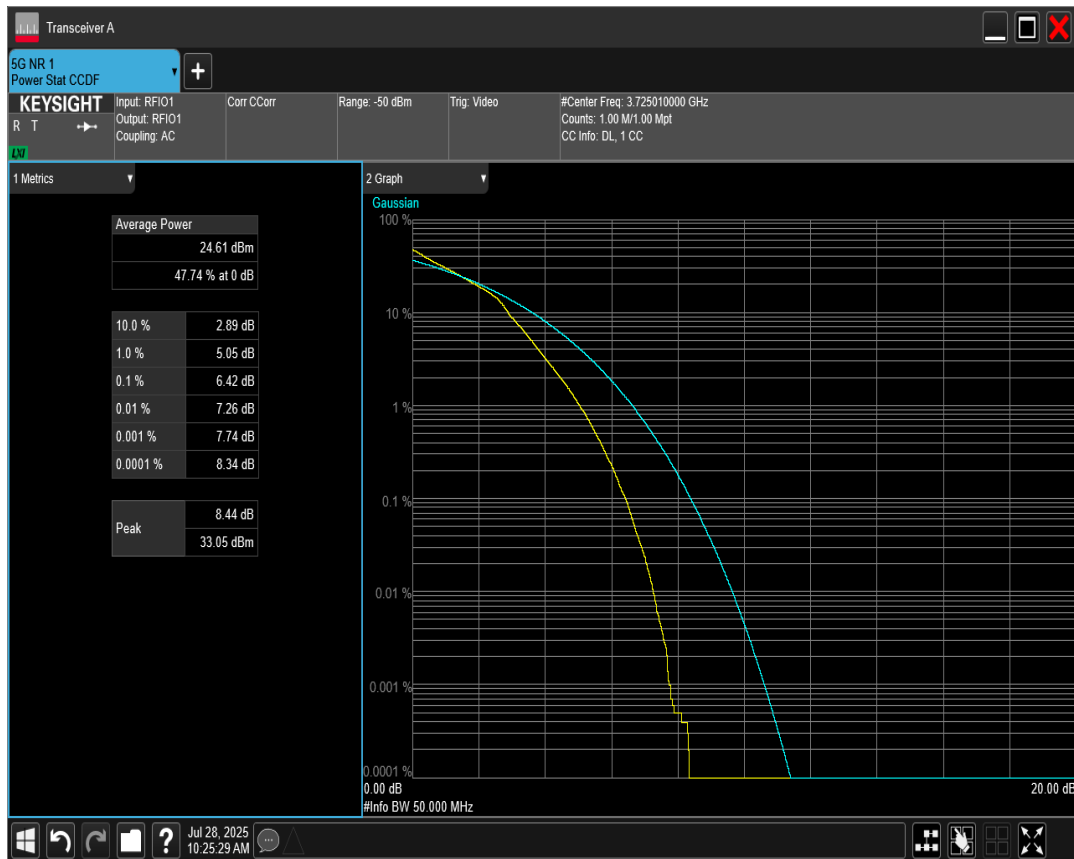
*n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=50MHz Channel=656000 RB=128@0*



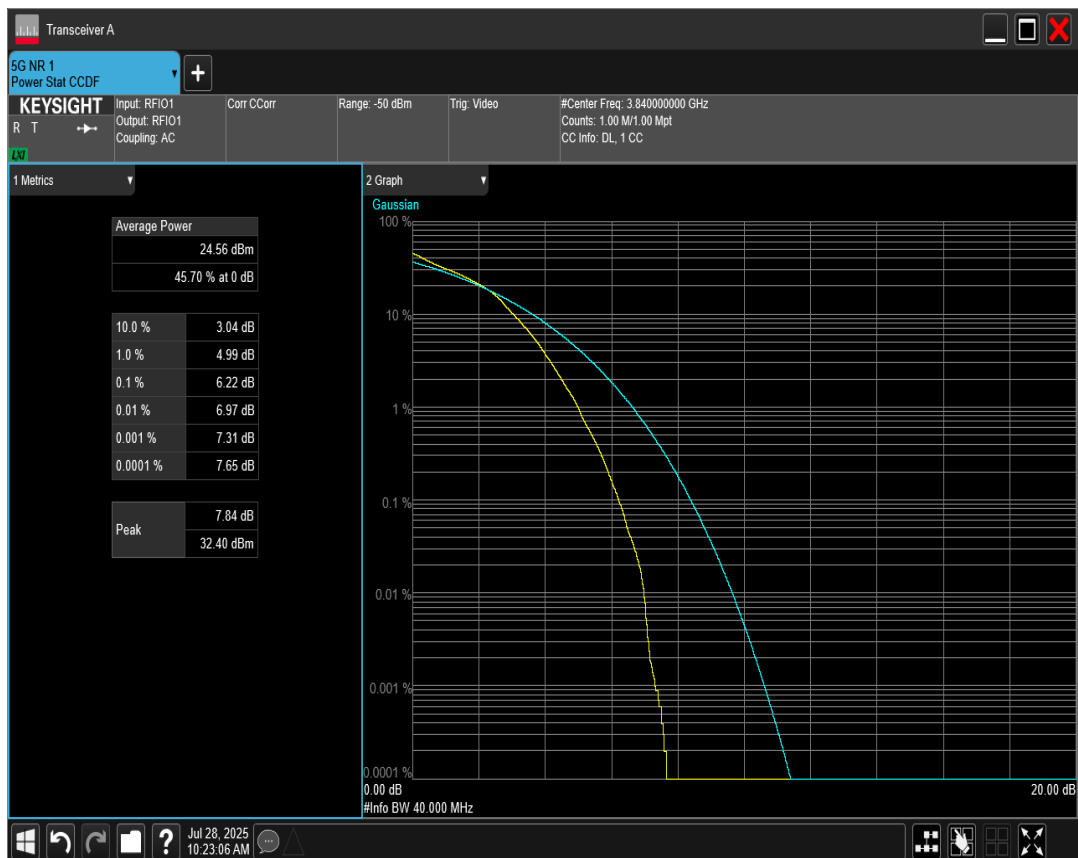
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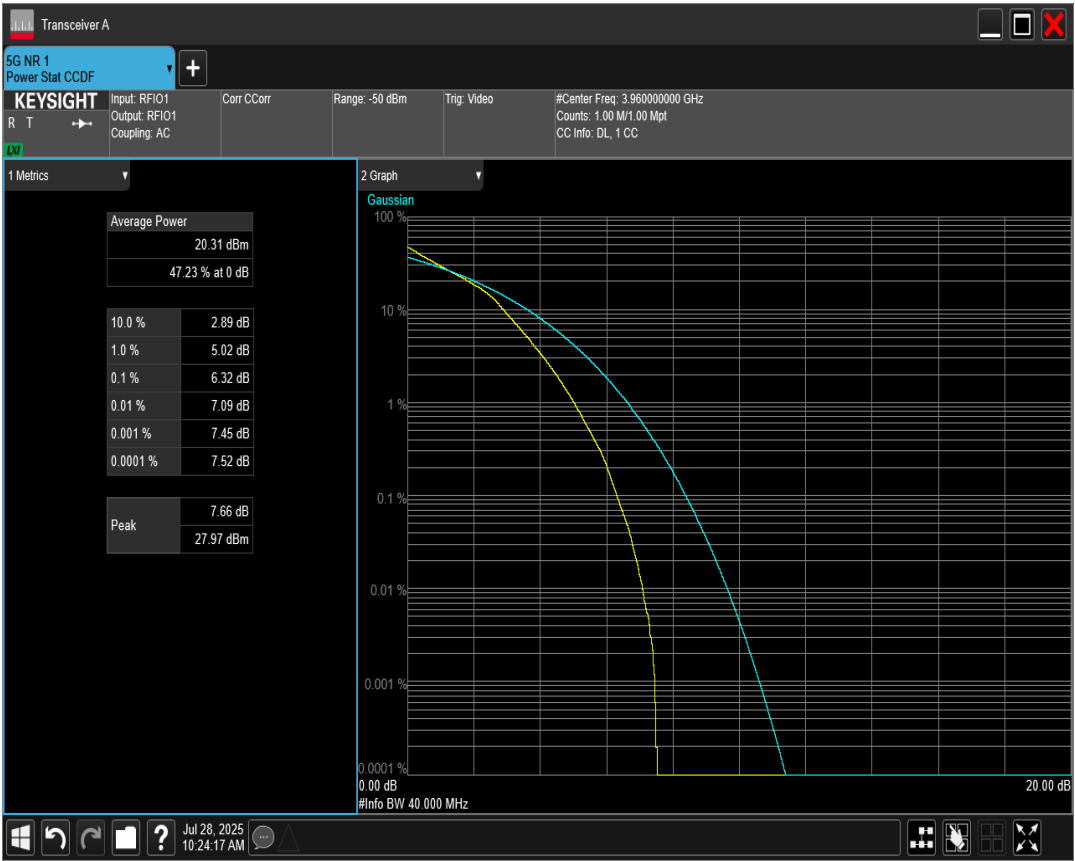
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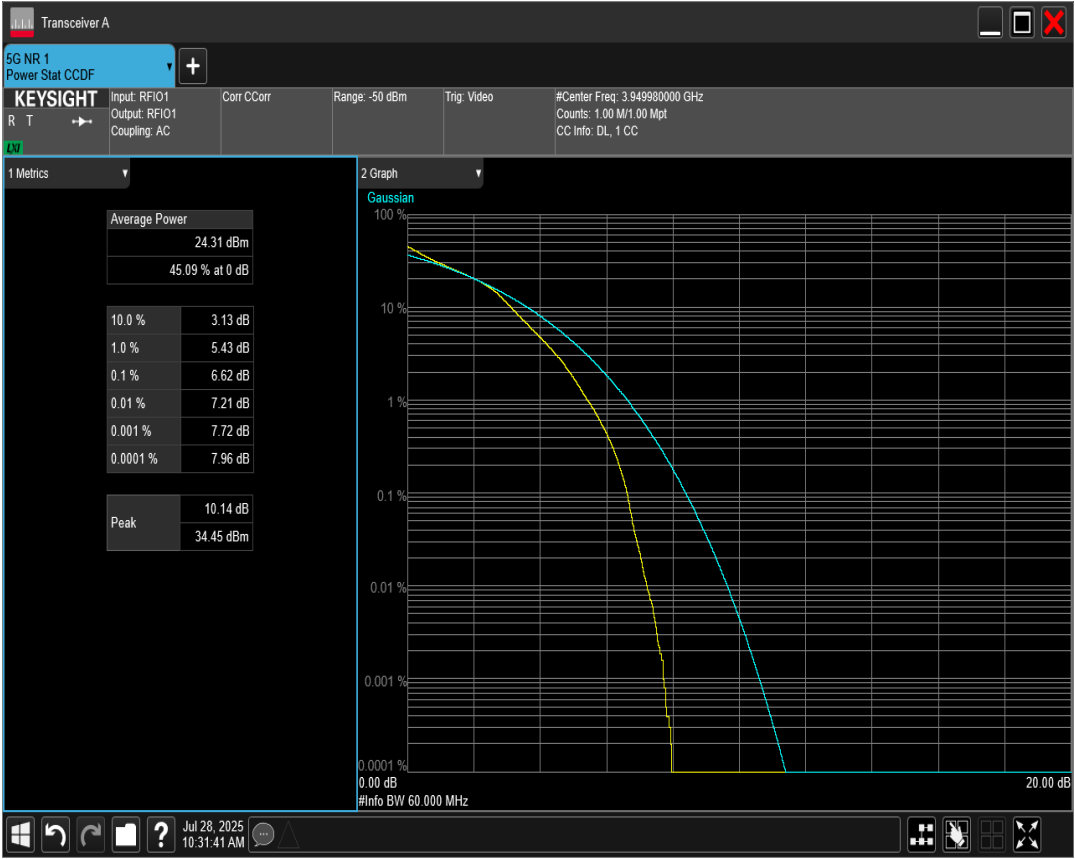
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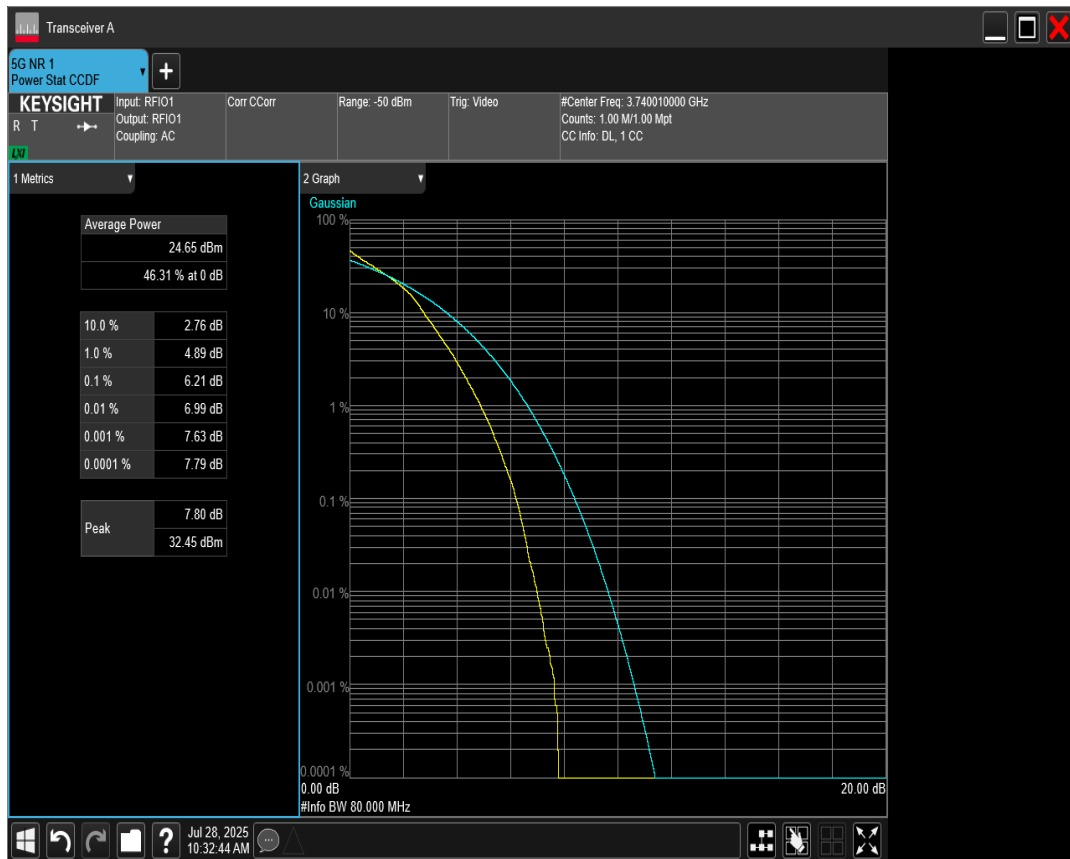
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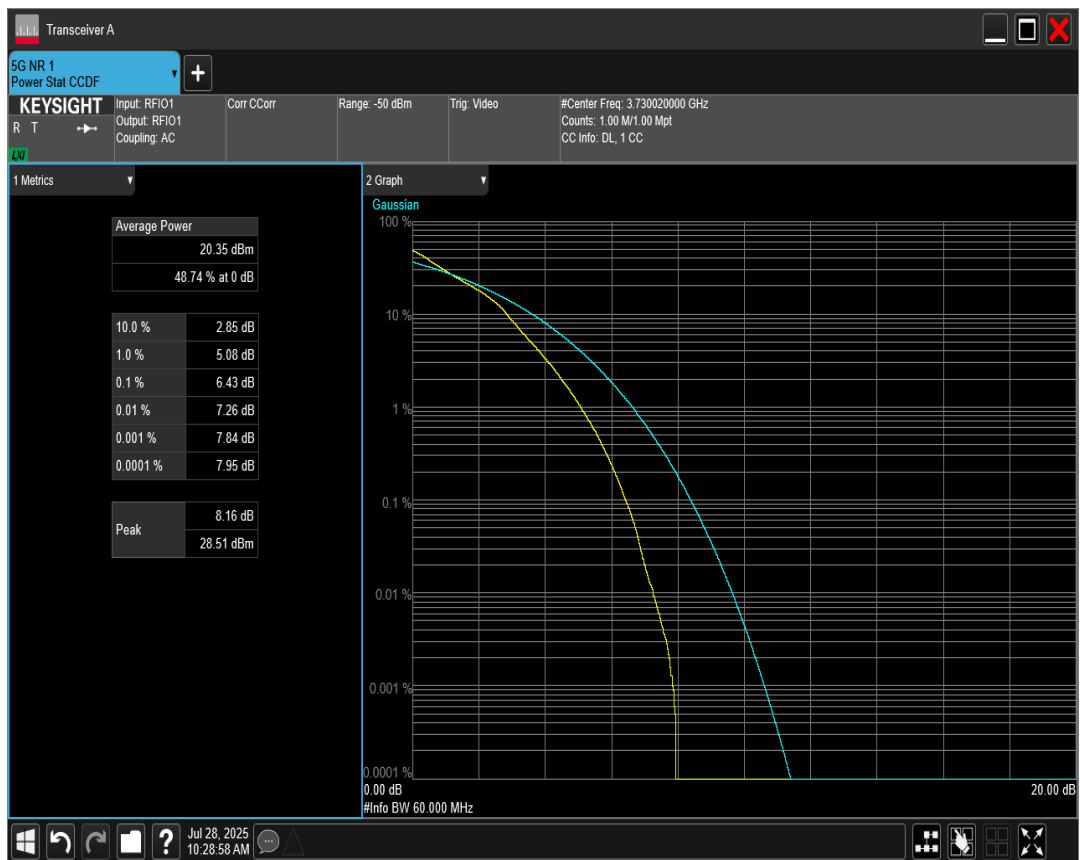
*n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=60MHz Channel=663332 RB=162@0*



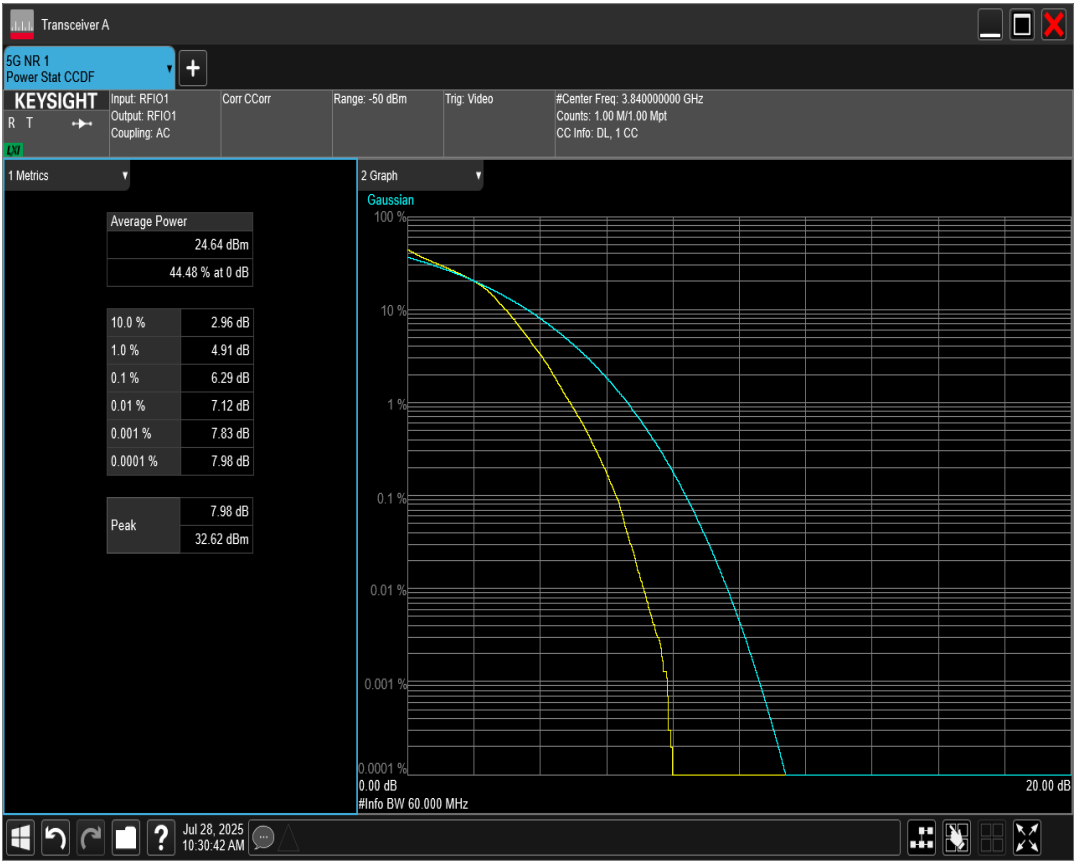
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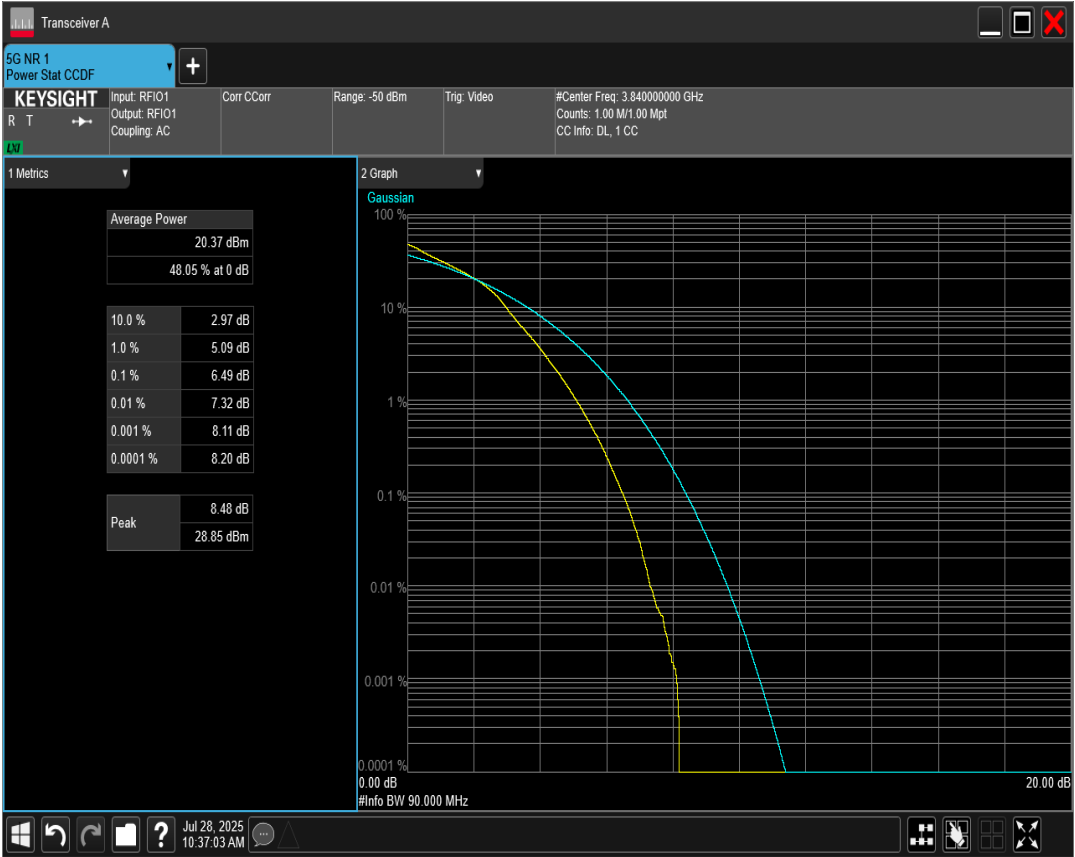
***n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=60MHz Channel=648668 RB=162@0***



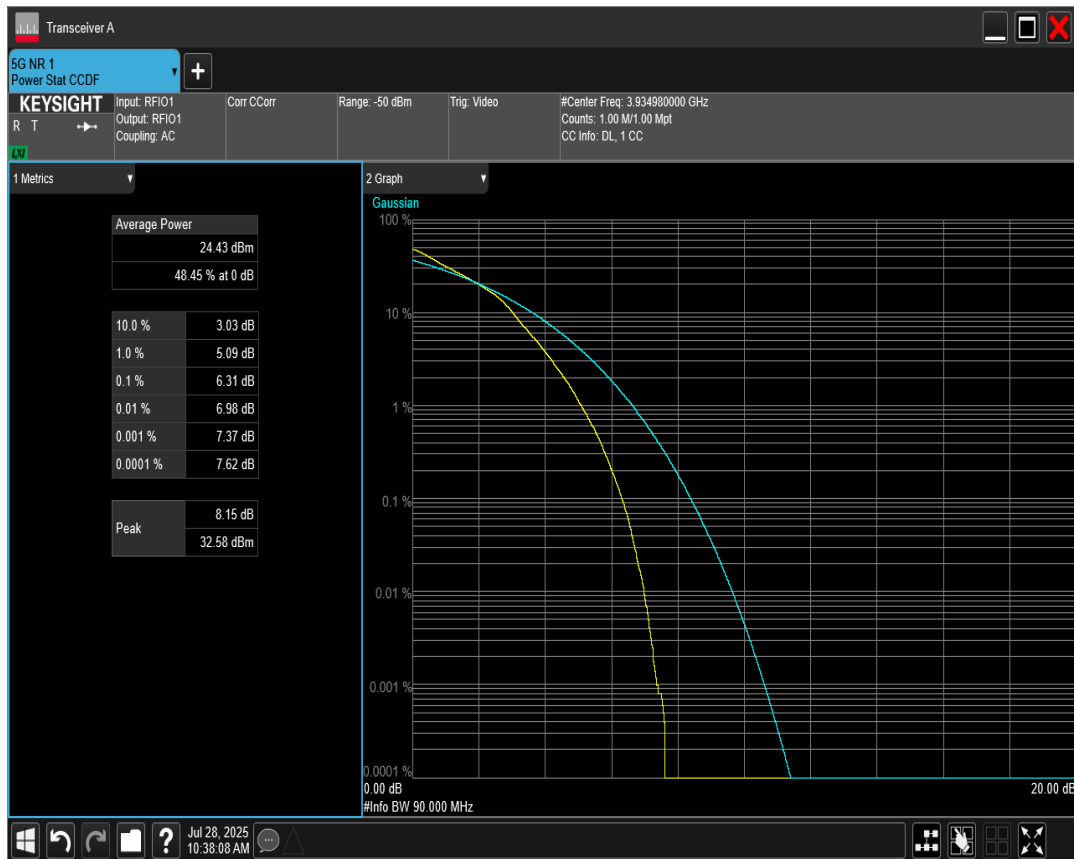
***n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=60MHz Channel=656000 RB=162@0***



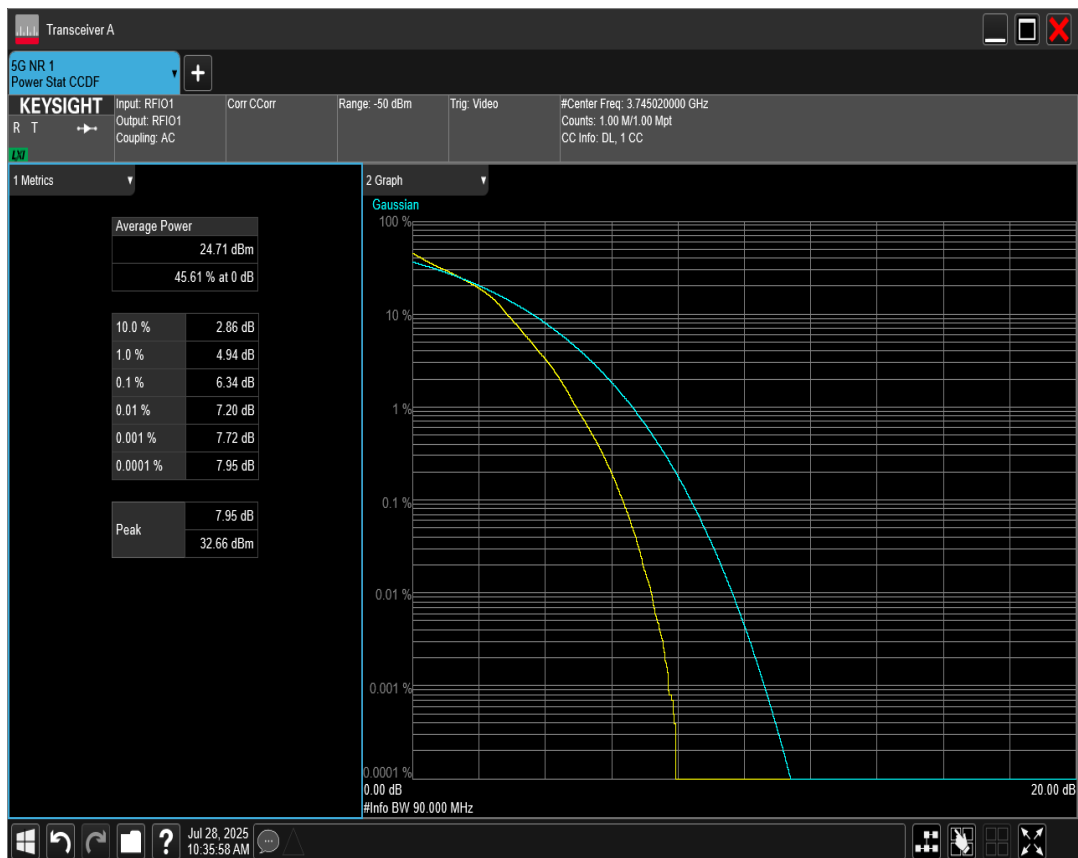
*n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=90MHz Channel=656000 RB=240@0*



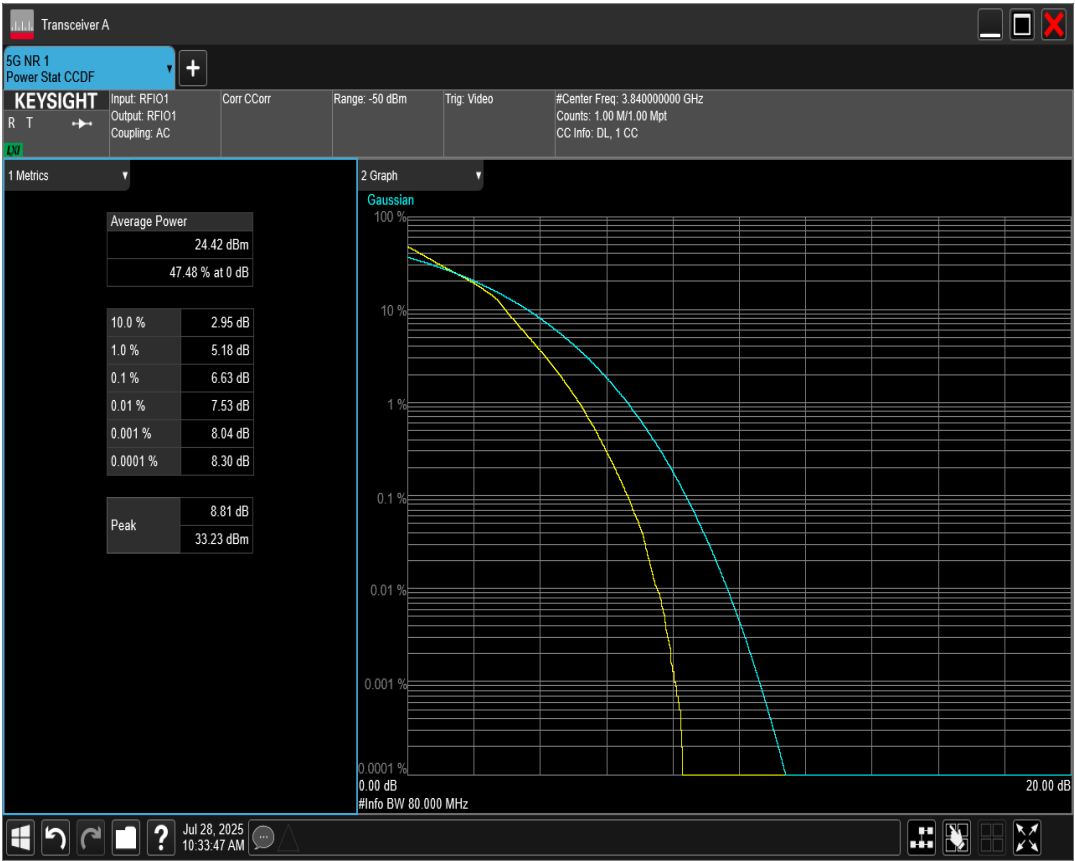
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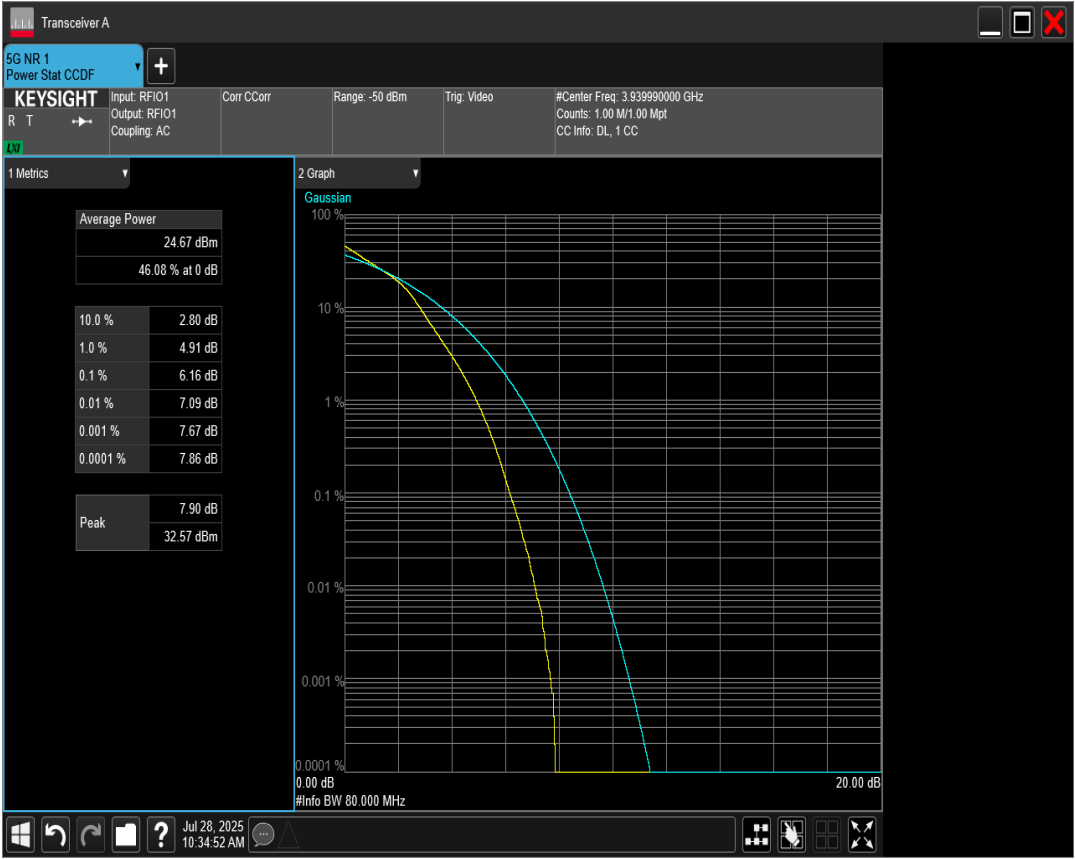
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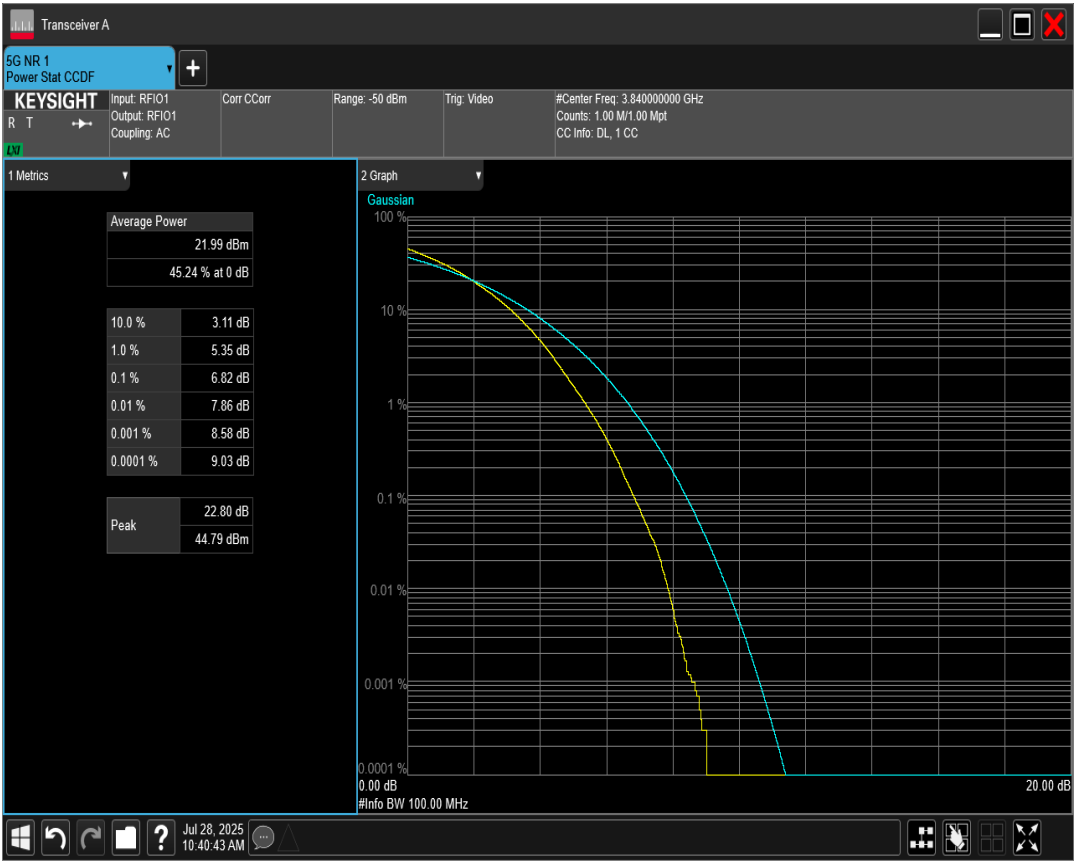
***n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=80MHz Channel=656000 RB=216@0***



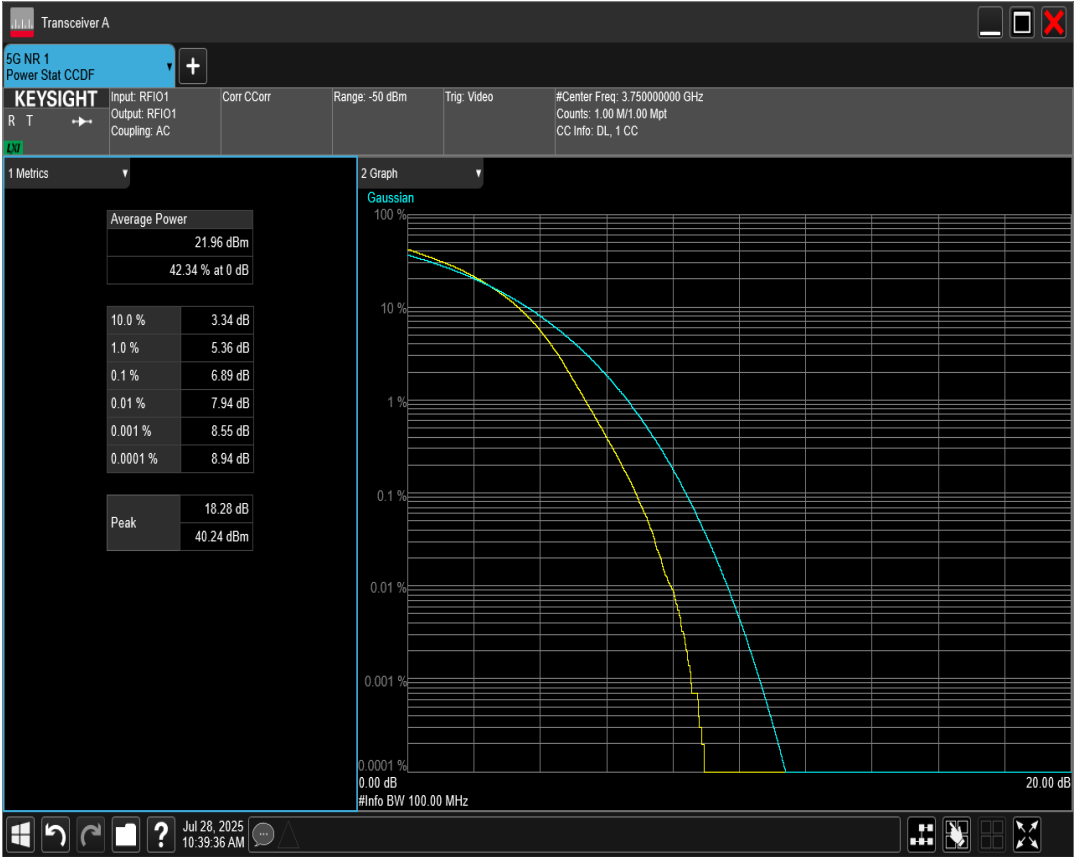
*n77(3700-3980) SCS=30kHz DFT\_QAM16 BW=80MHz Channel=662666 RB=216@0*



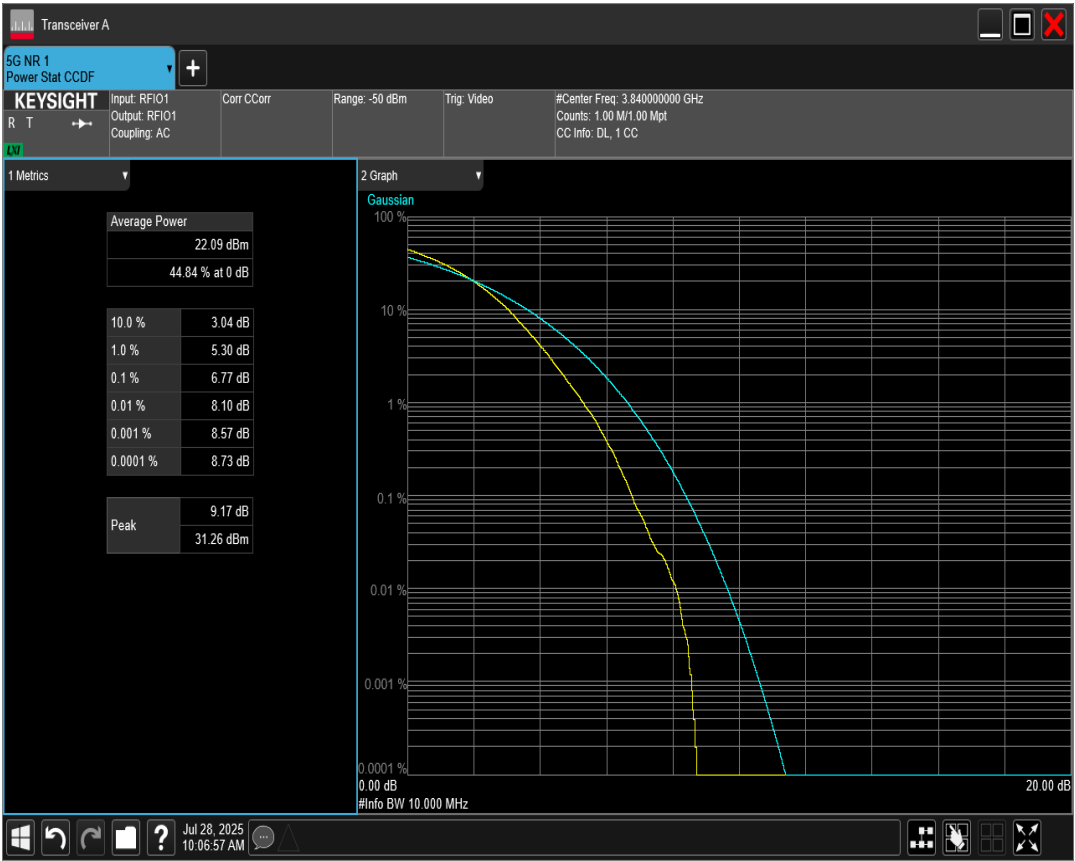
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=100MHz Channel=656000 RB=270@0*



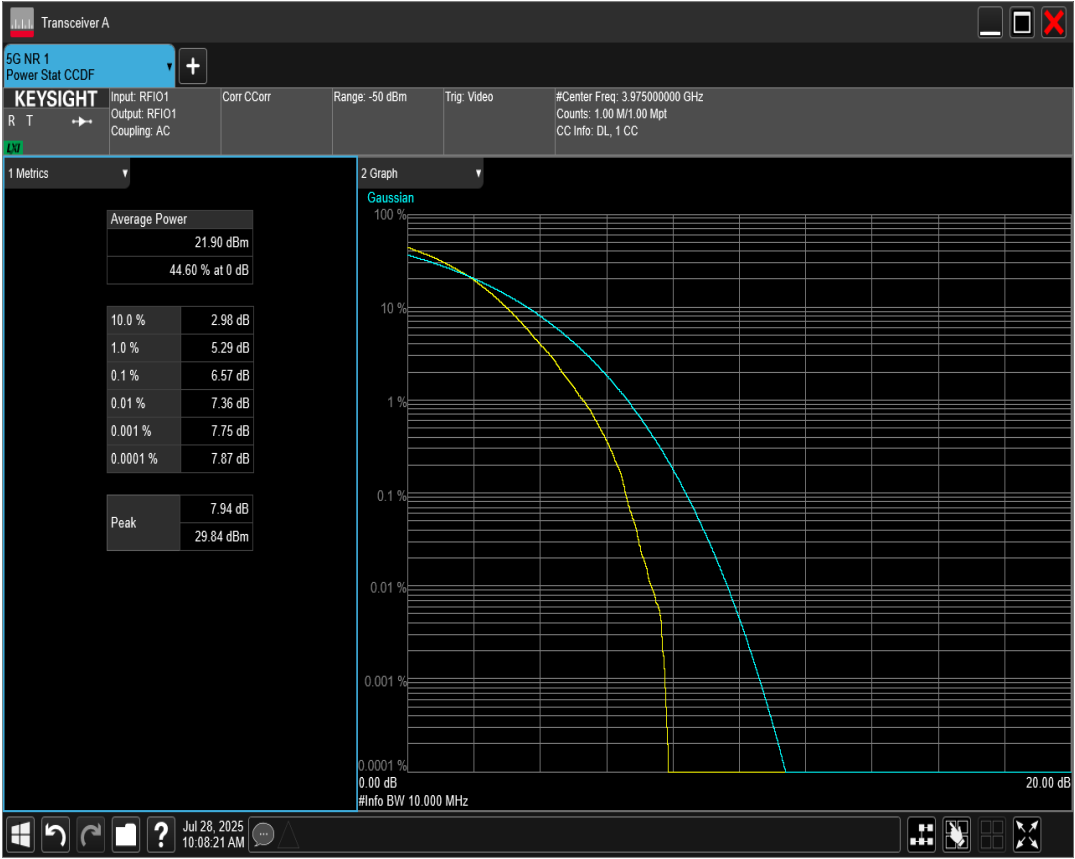
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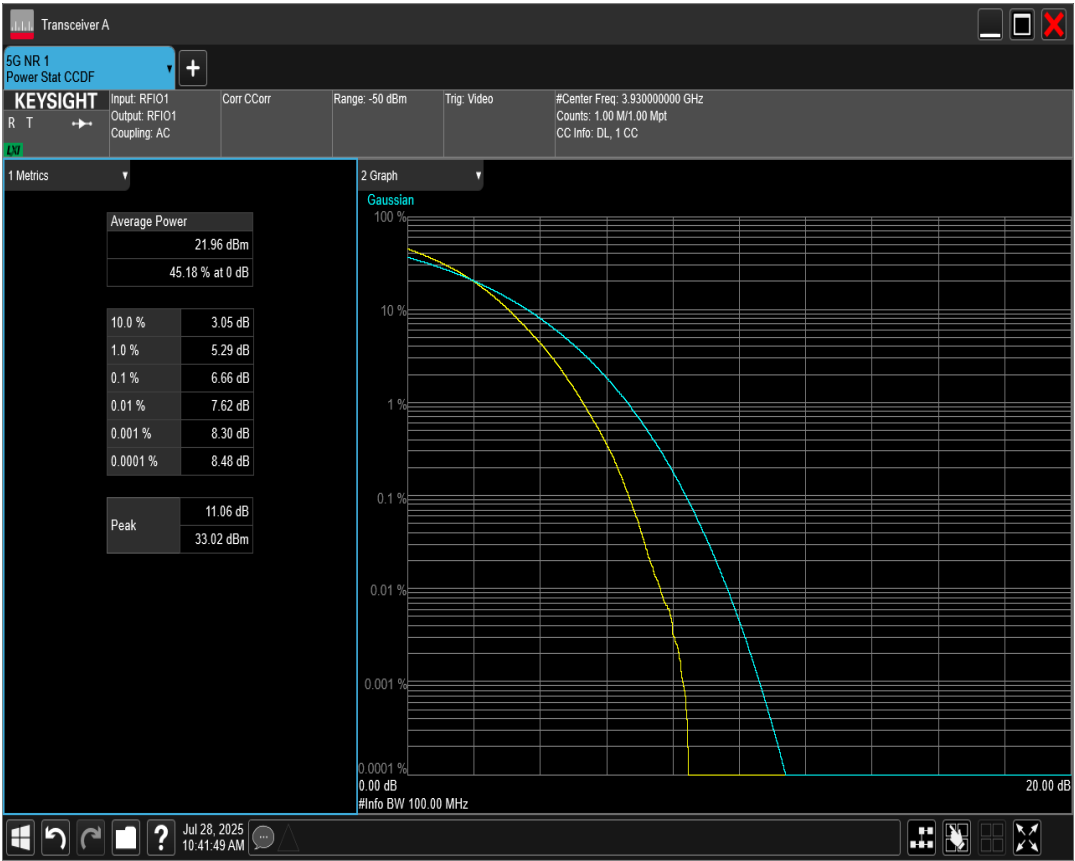
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=10MHz Channel=656000 RB=24@0*



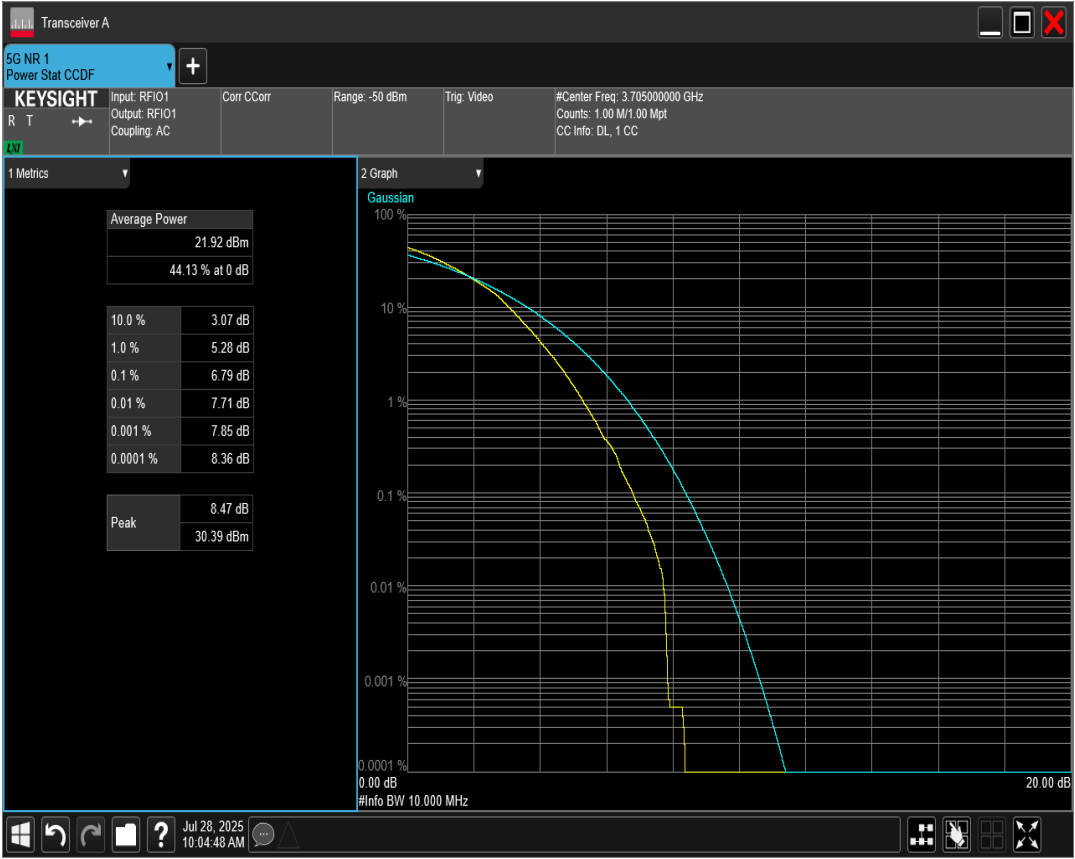
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=10MHz Channel=665000 RB=24@0*



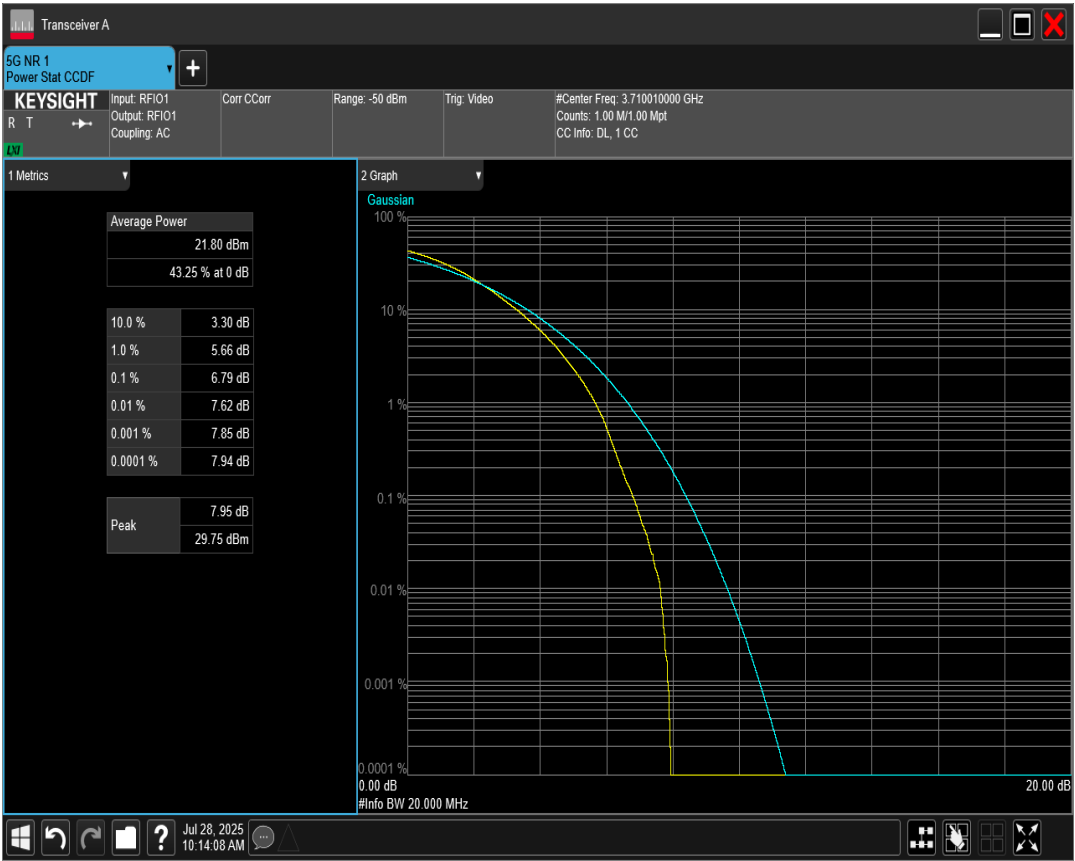
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=100MHz Channel=662000 RB=270@0*



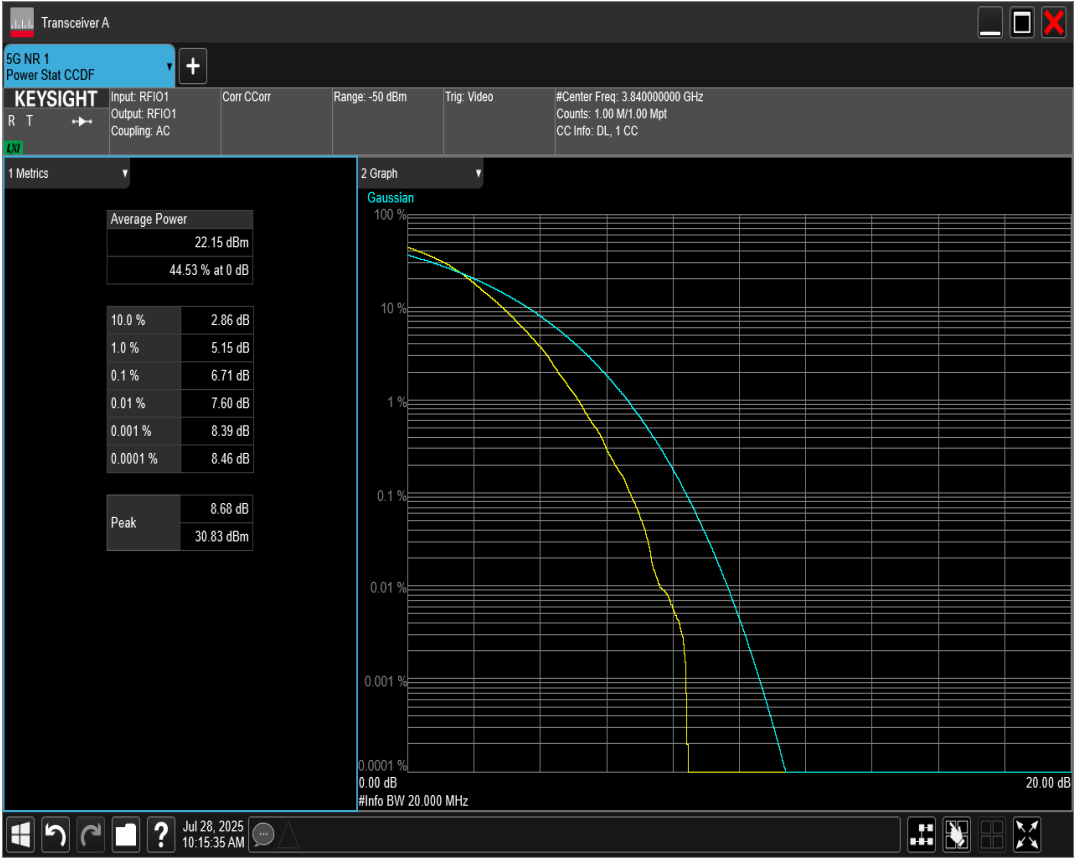
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=10MHz Channel=647000 RB=24@0*



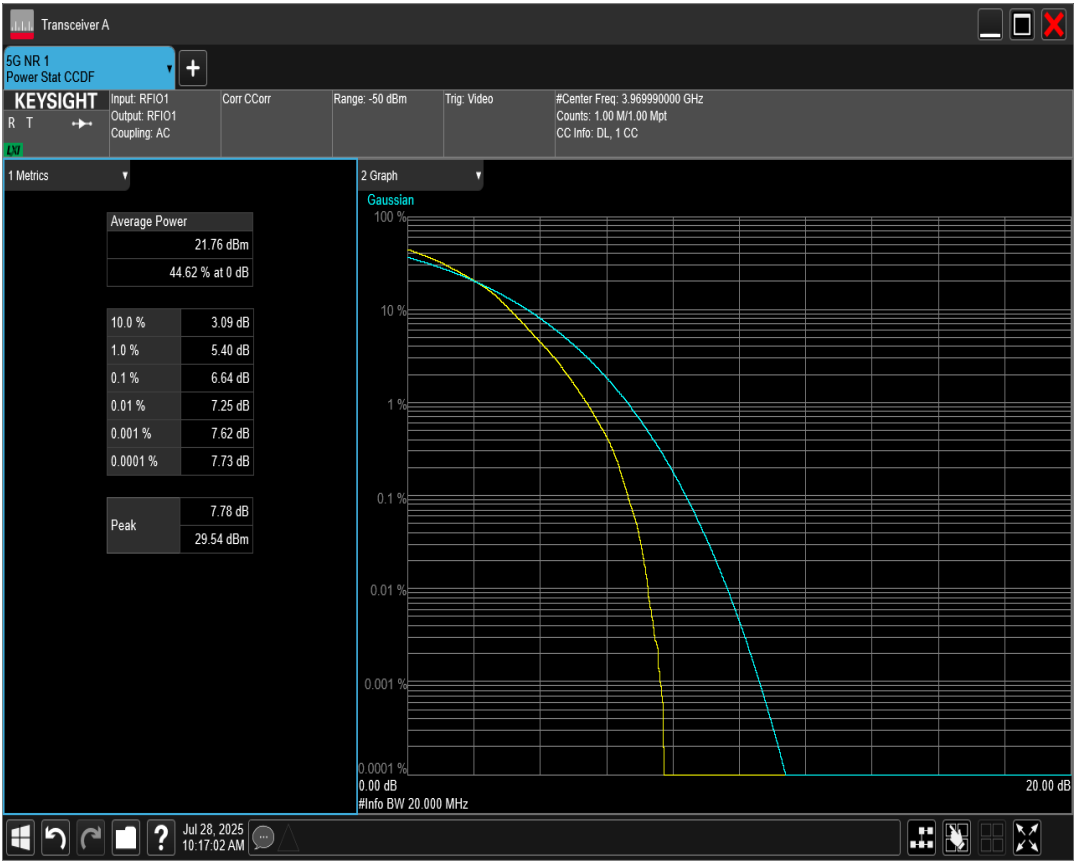
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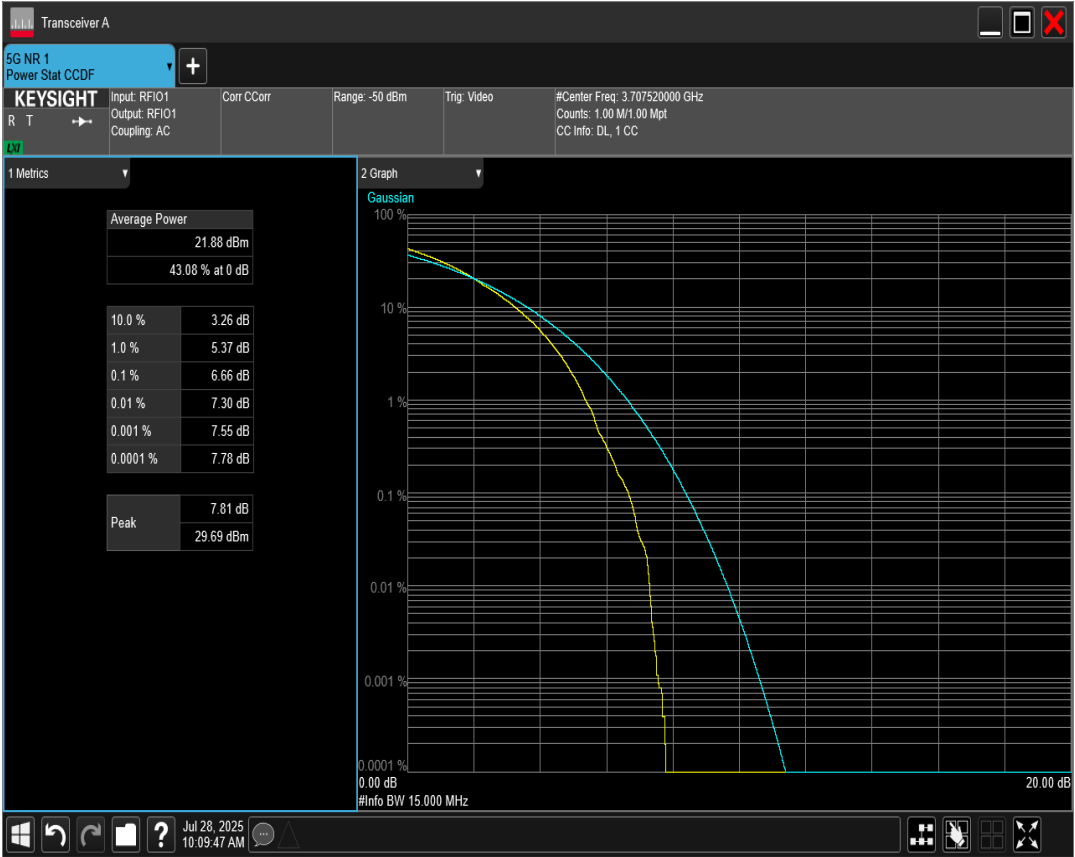
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=20MHz Channel=656000 RB=50@0*



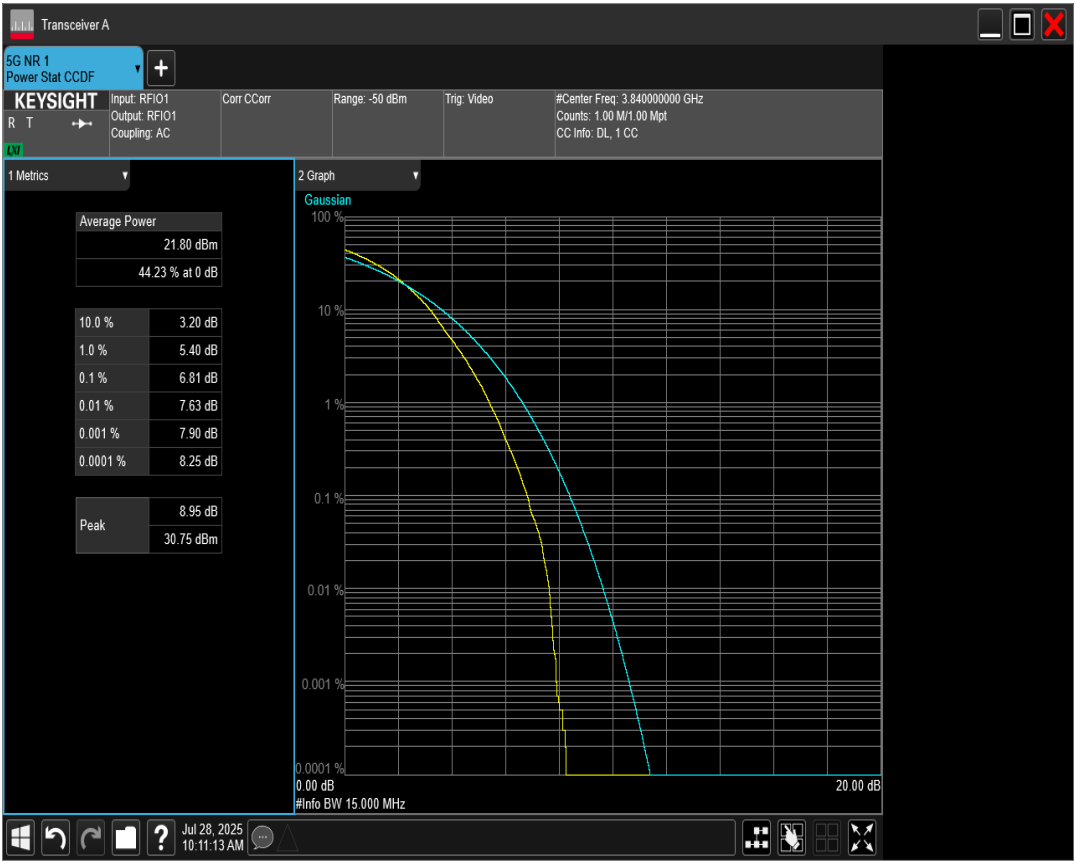
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=20MHz Channel=664666 RB=50@0*



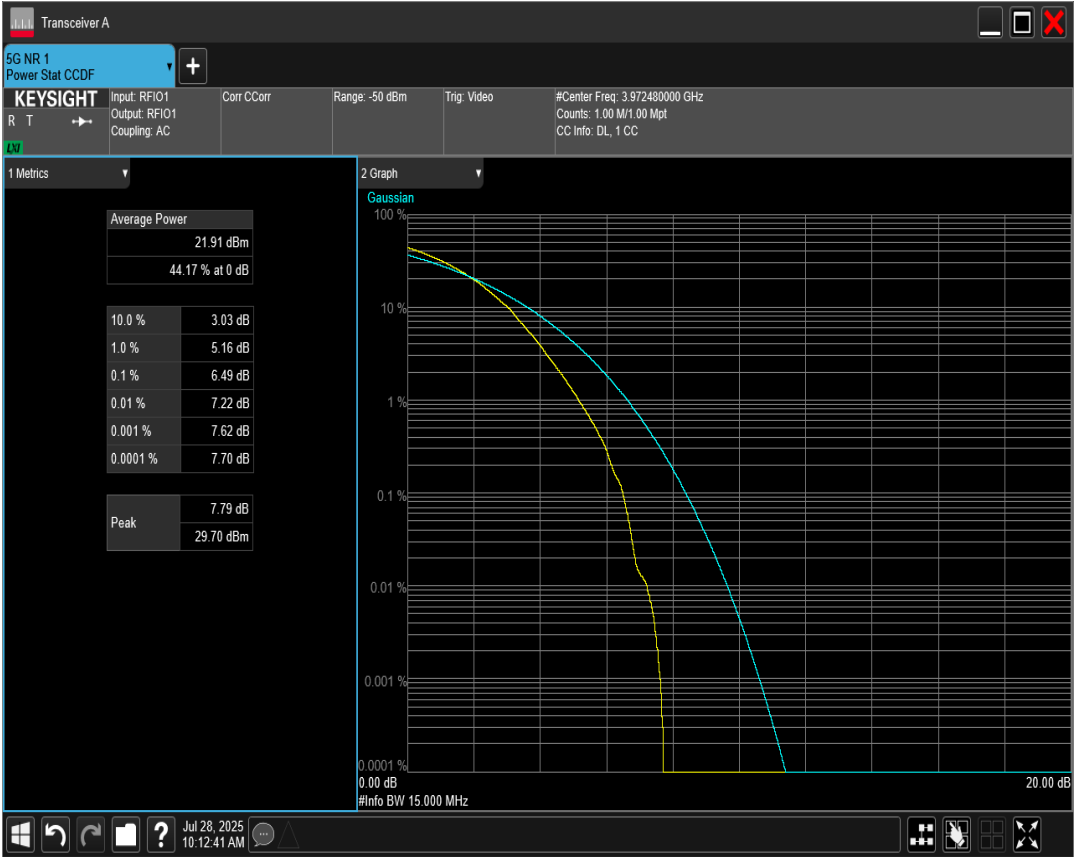
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=15MHz Channel=647168 RB=36@0*



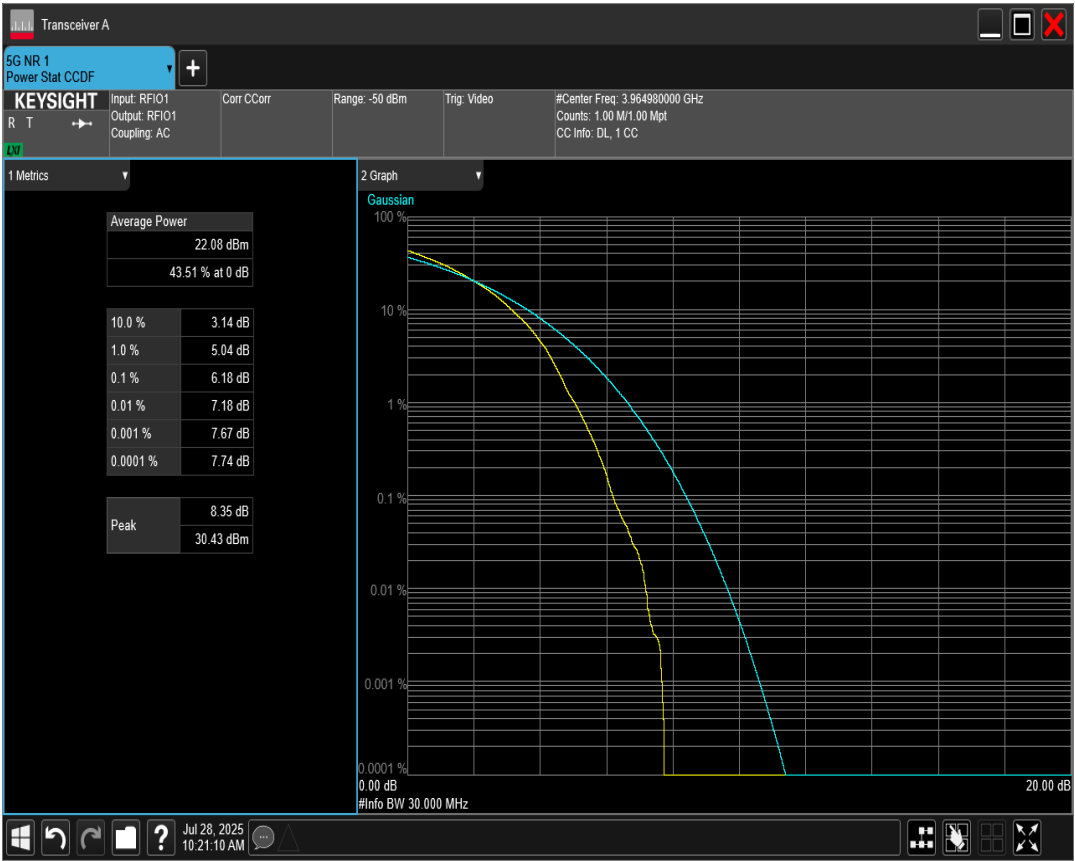
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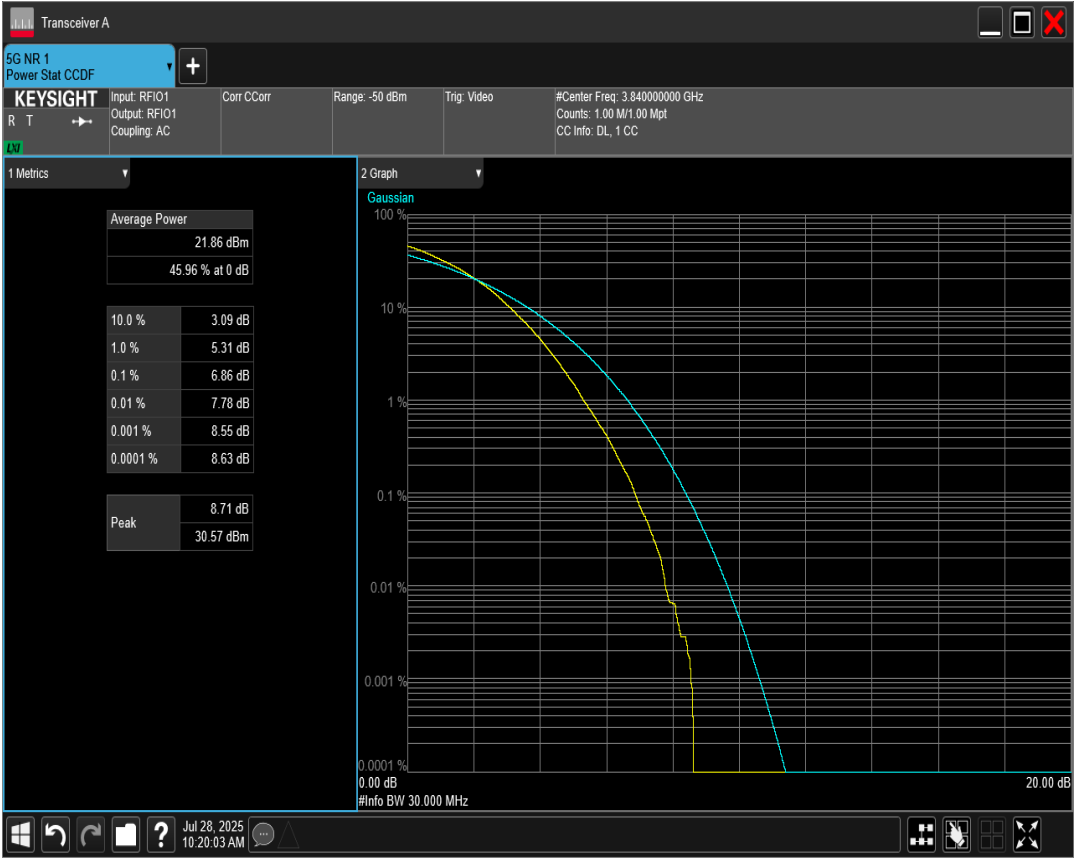
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=15MHz Channel=664832 RB=36@0*



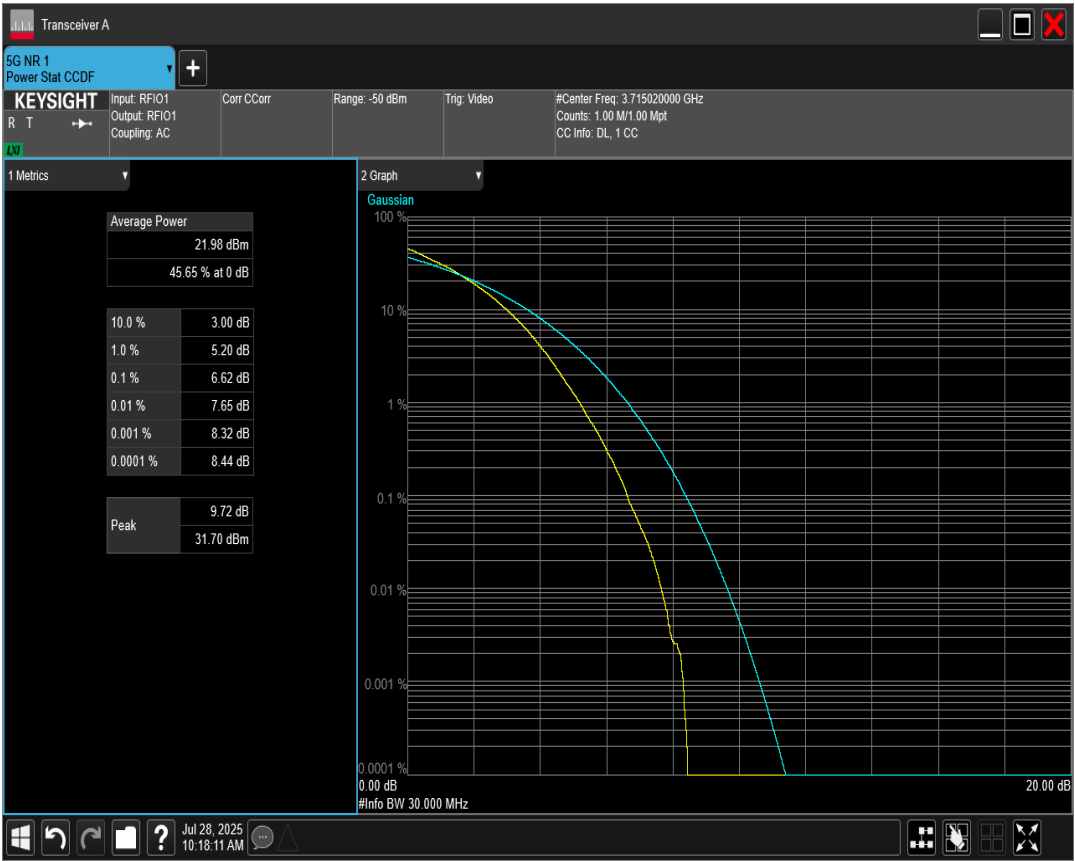
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=30MHz Channel=664332 RB=75@0*



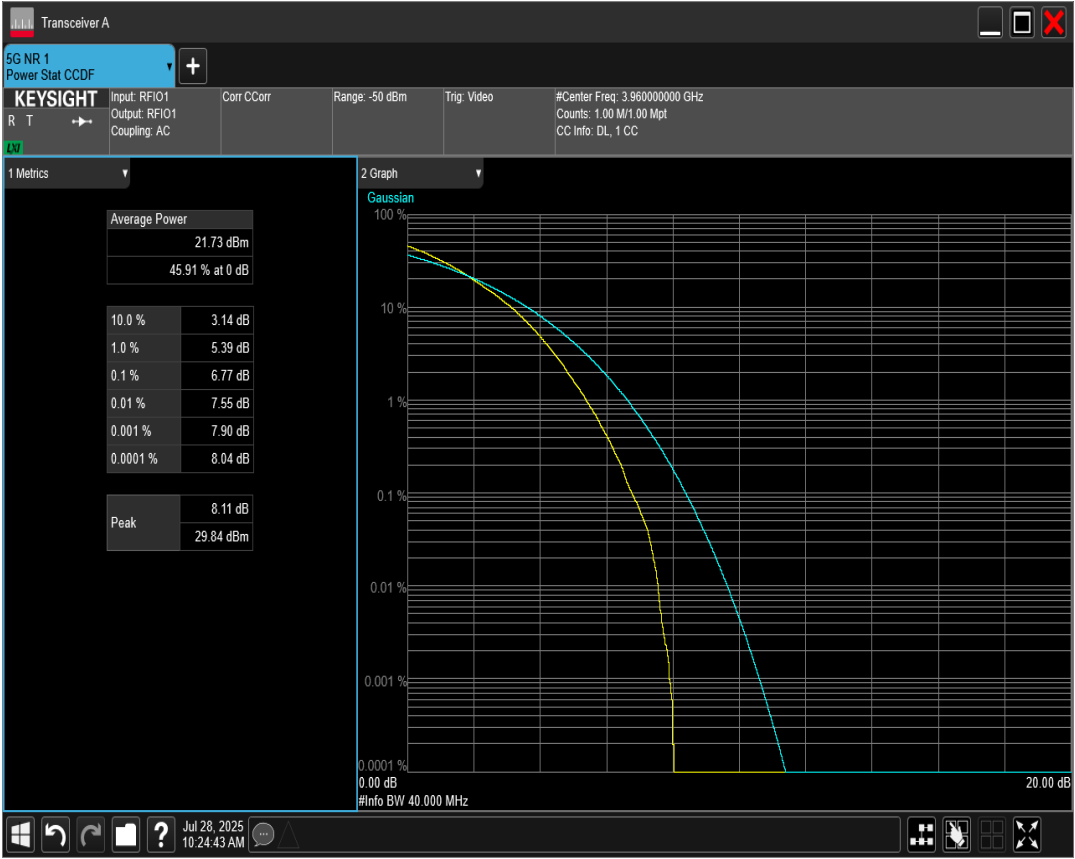
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=30MHz Channel=656000 RB=75@0*



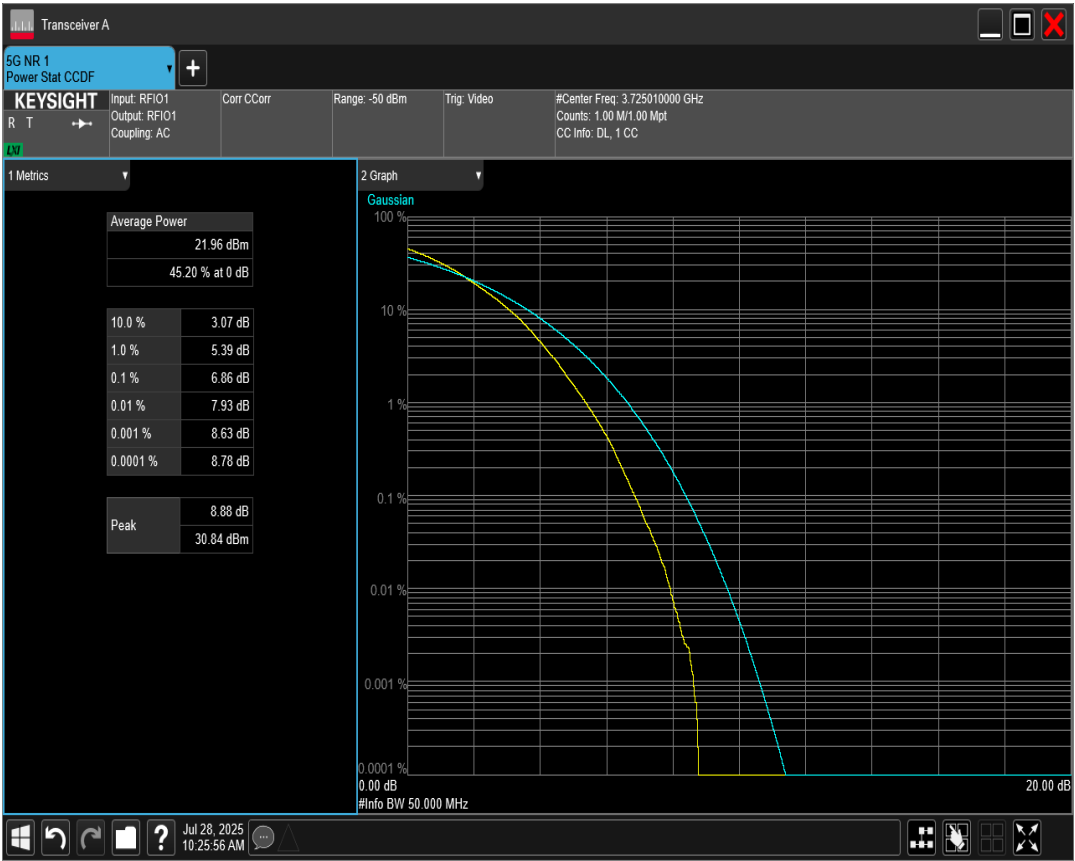
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=30MHz Channel=647668 RB=75@0*



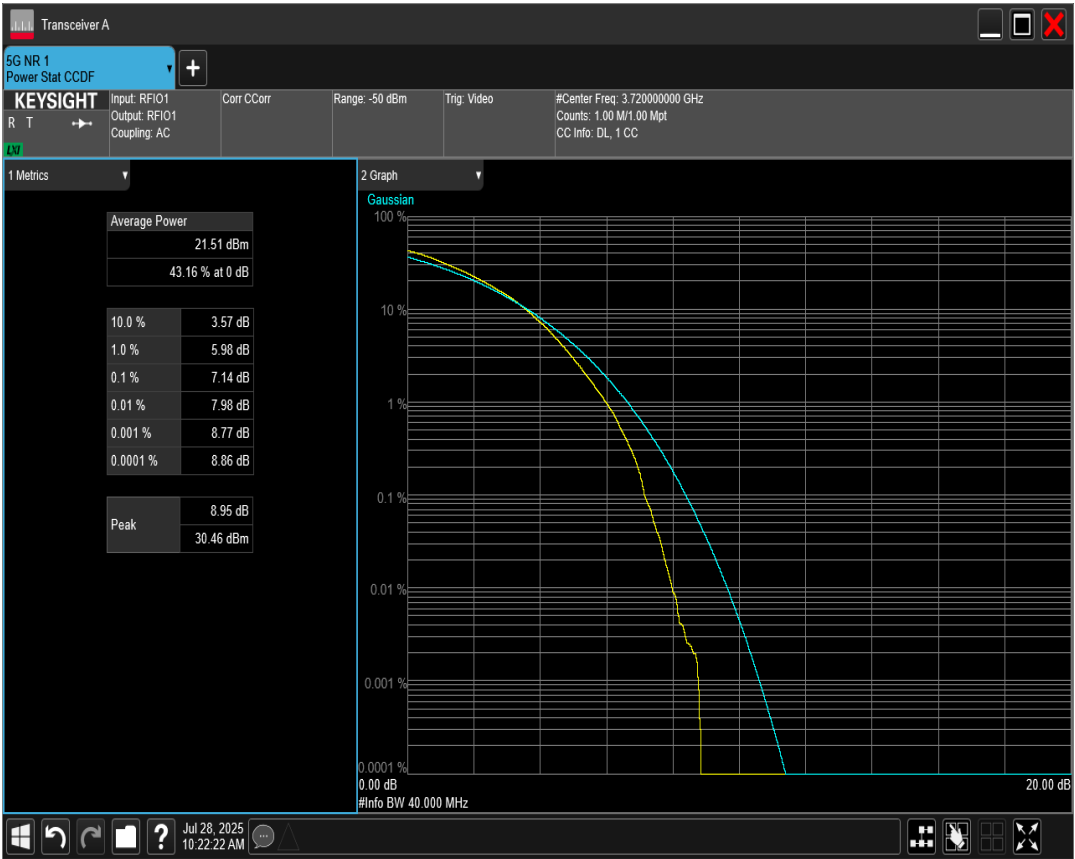
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=40MHz Channel=664000 RB=100@0*



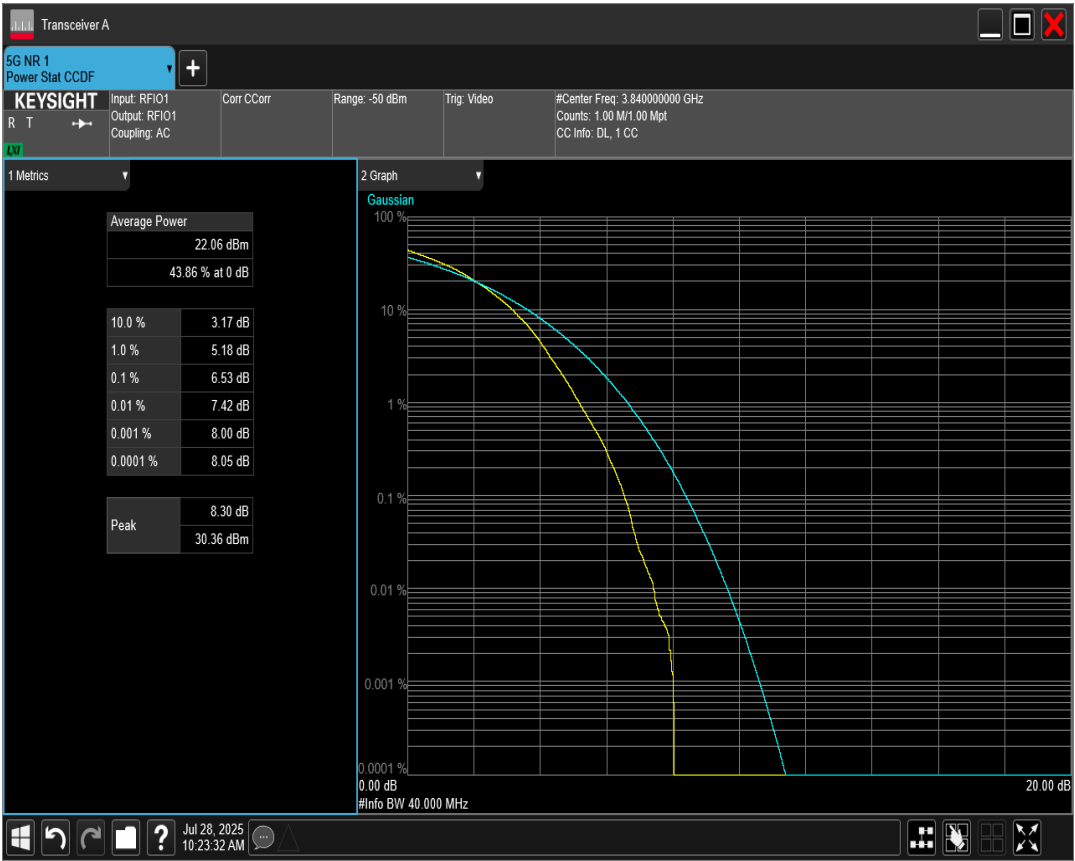
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=50MHz Channel=648334 RB=128@0*



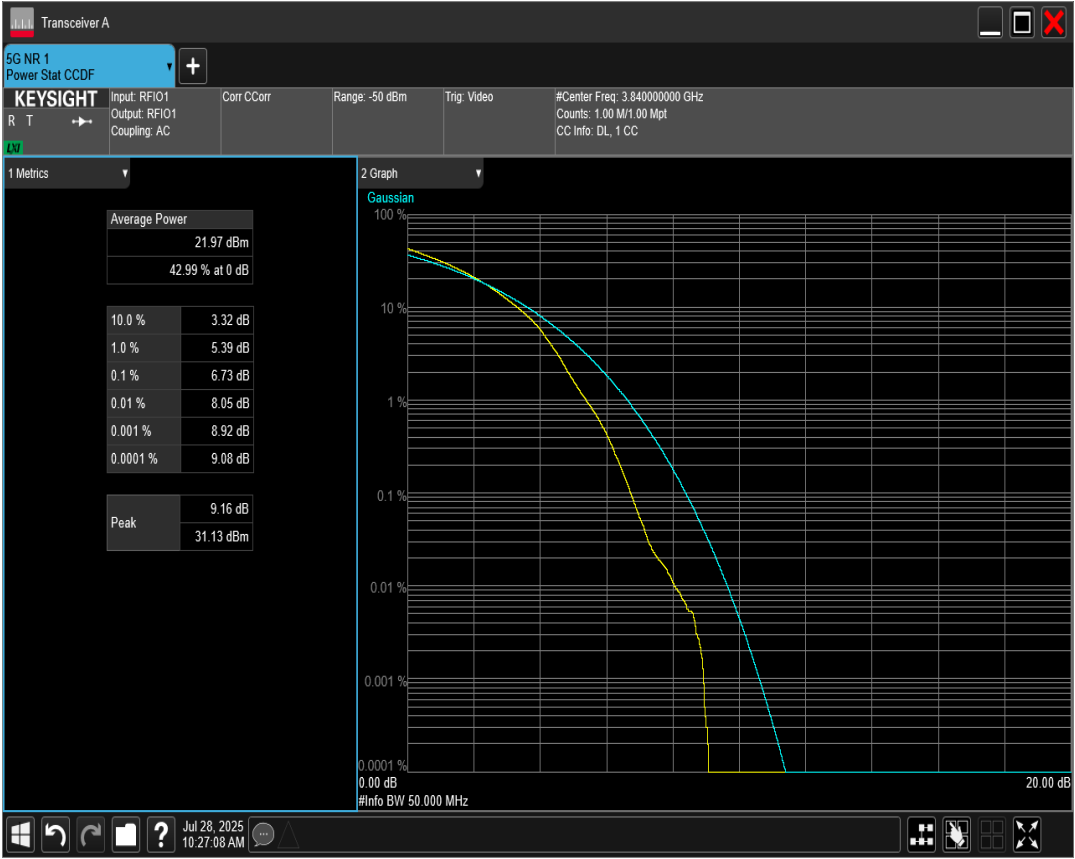
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=40MHz Channel=648000 RB=100@0*



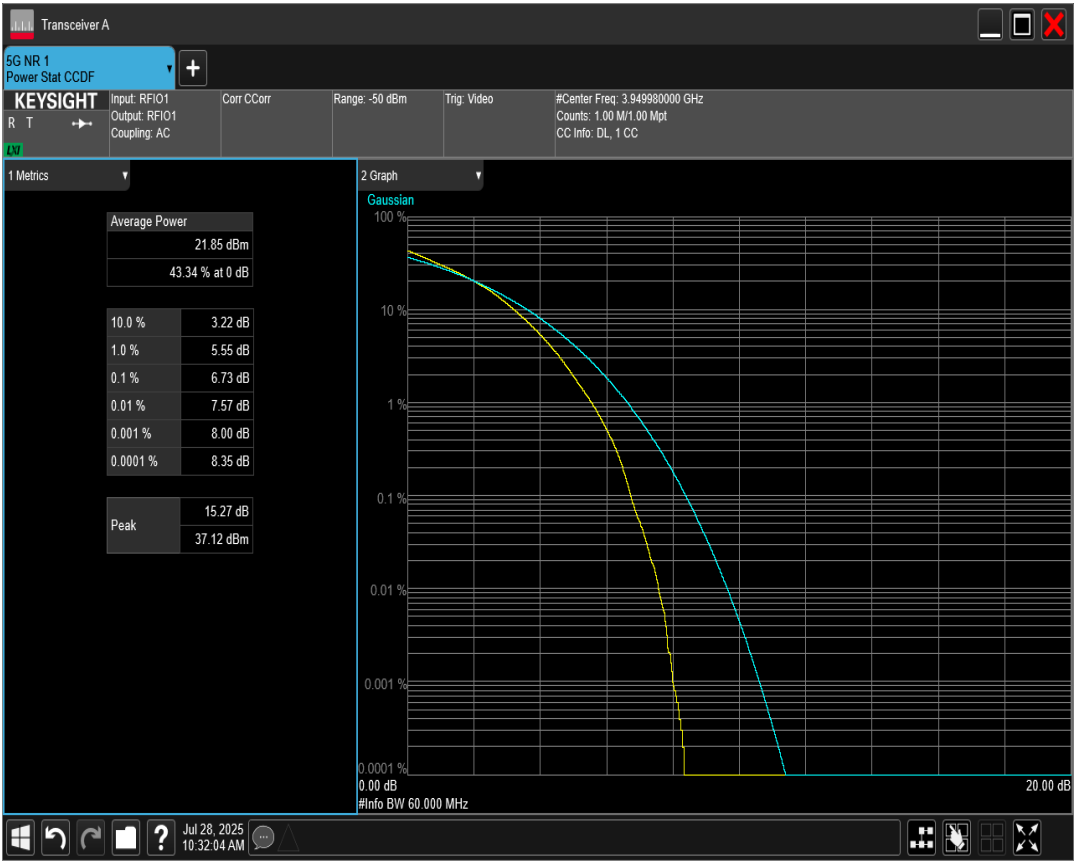
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=40MHz Channel=656000 RB=100@0*



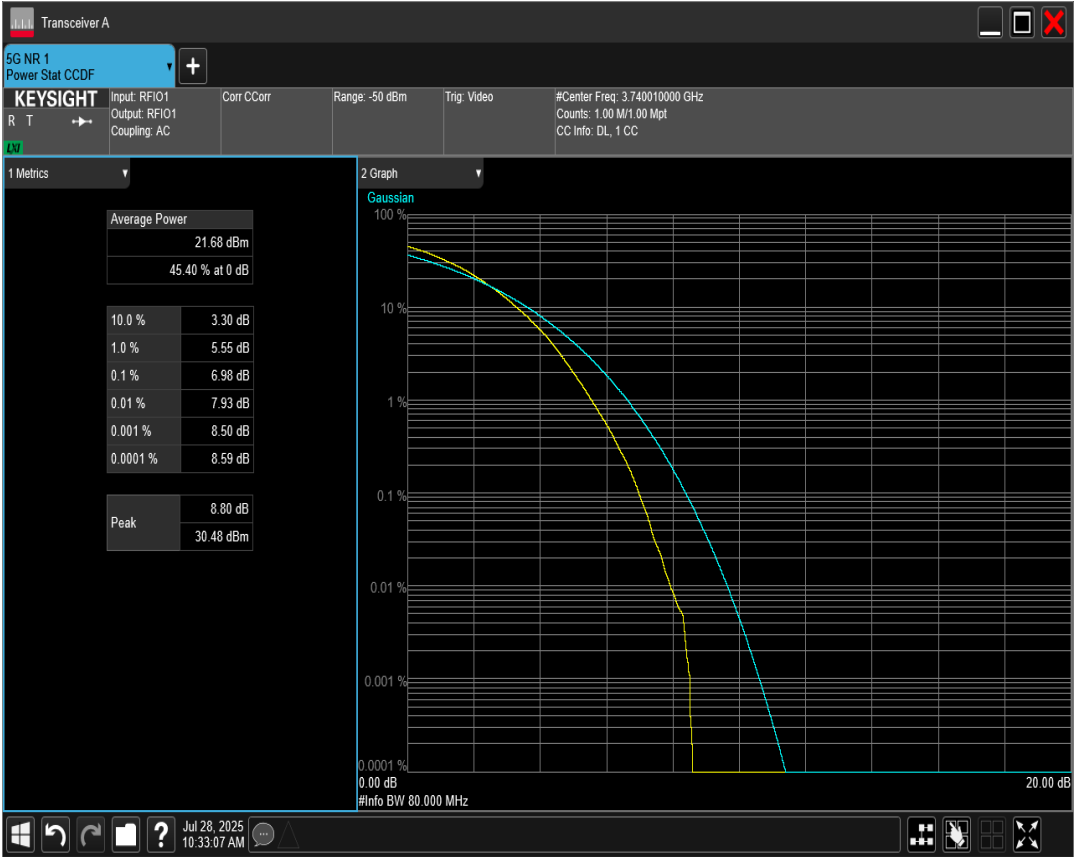
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=50MHz Channel=656000 RB=128@0*



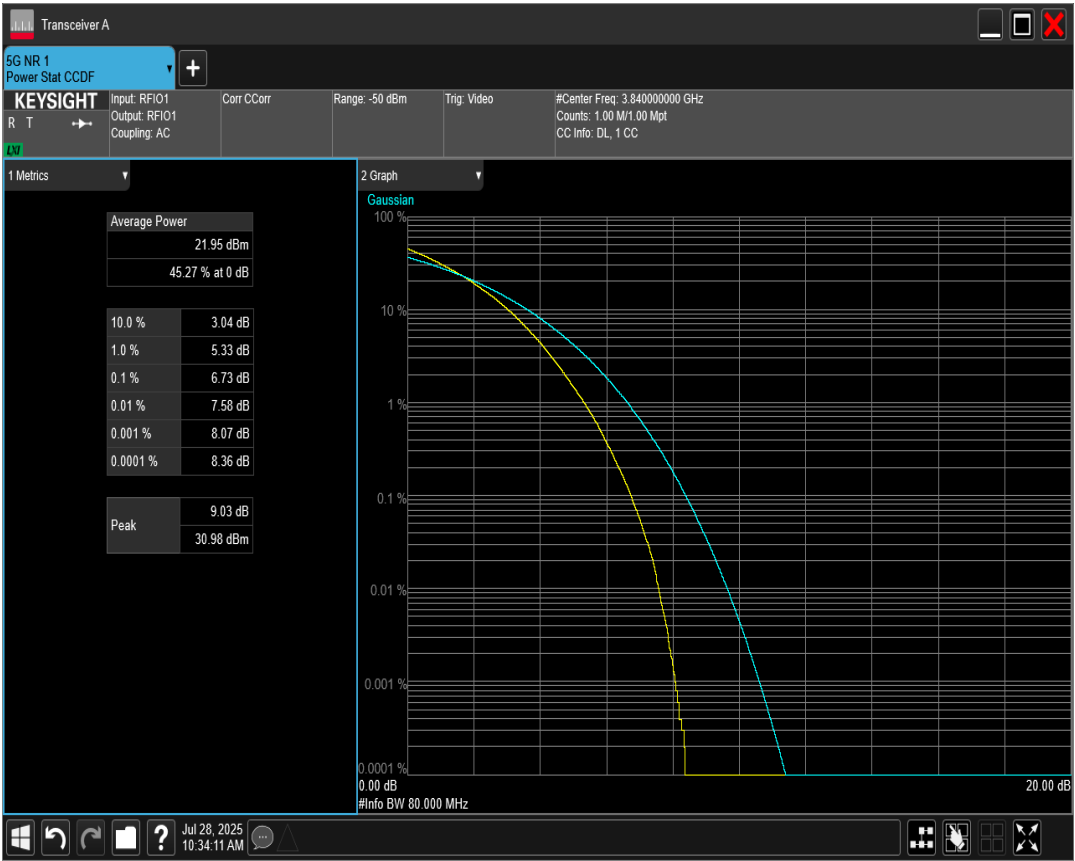
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=60MHz Channel=663332 RB=162@0*



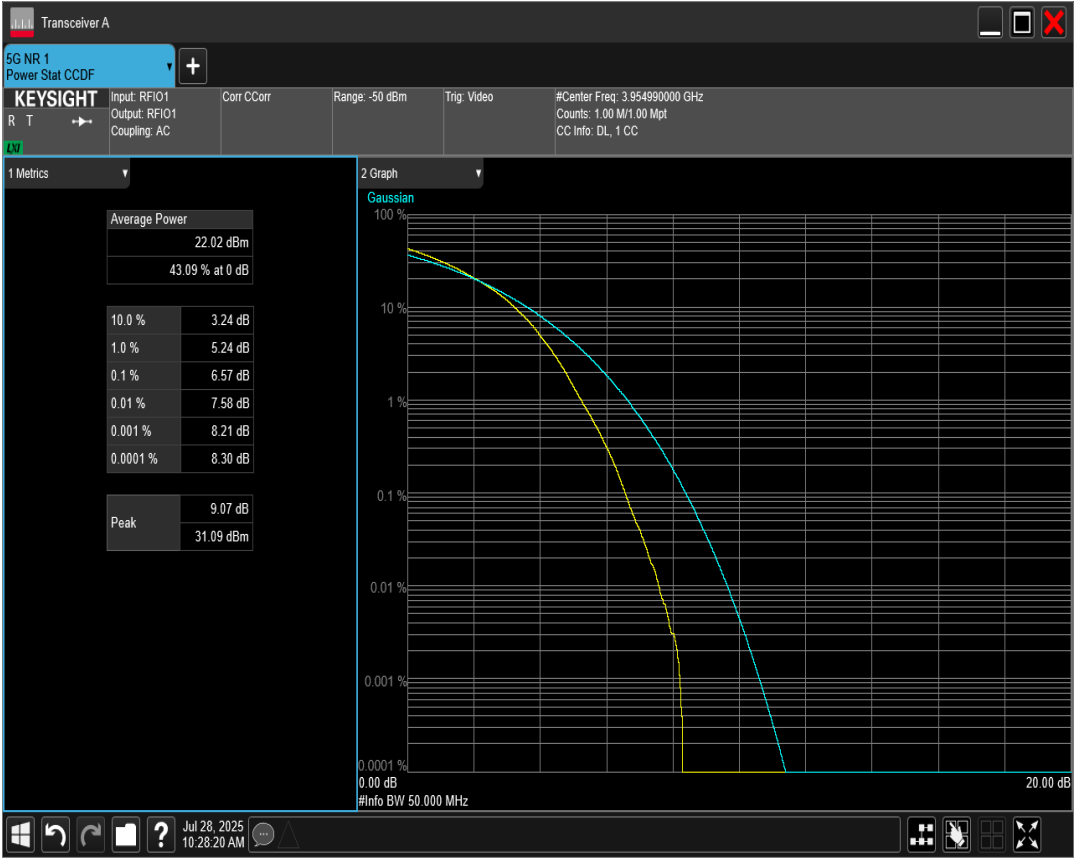
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=80MHz Channel=649334 RB=216@0*



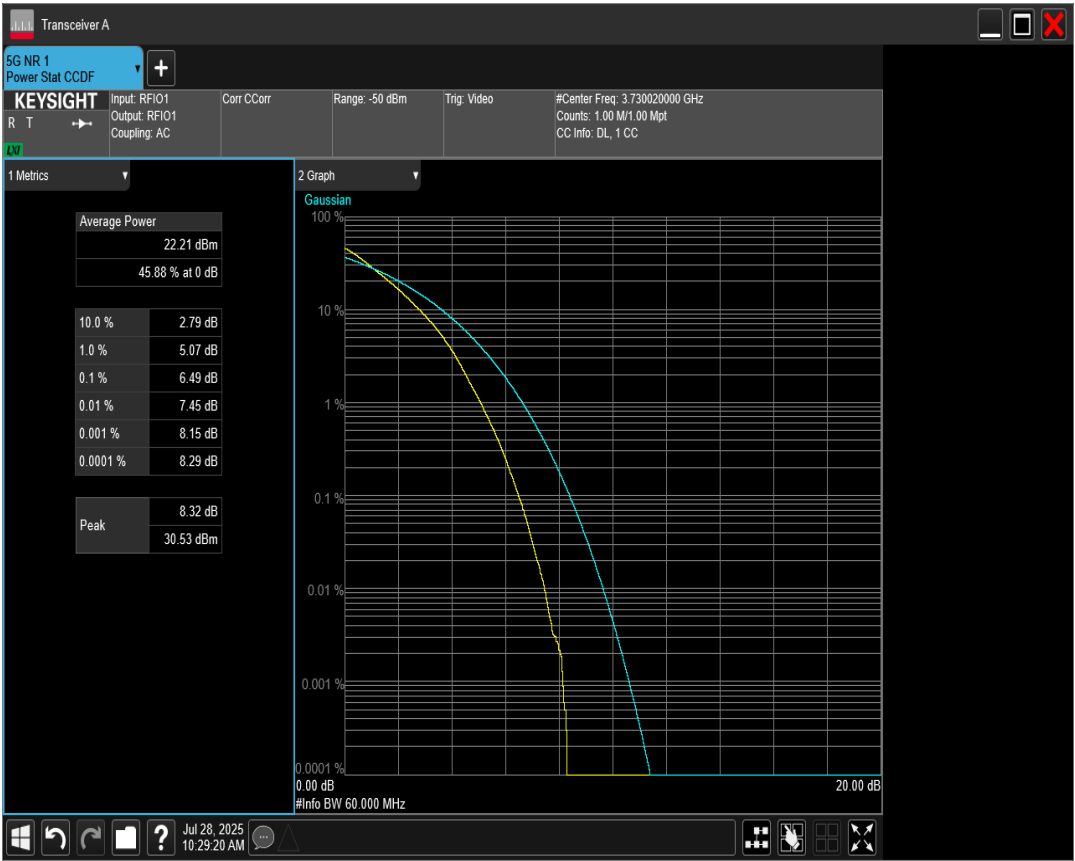
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=80MHz Channel=656000 RB=216@0*



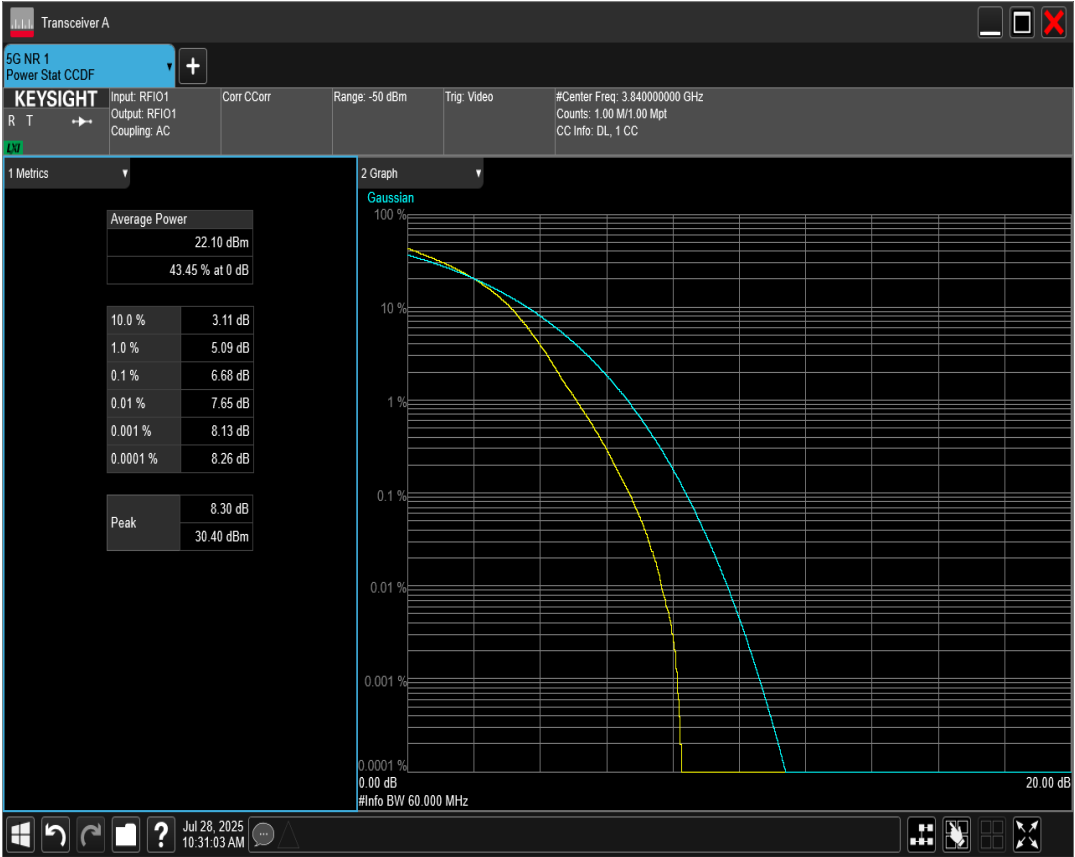
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=50MHz Channel=663666 RB=128@0*



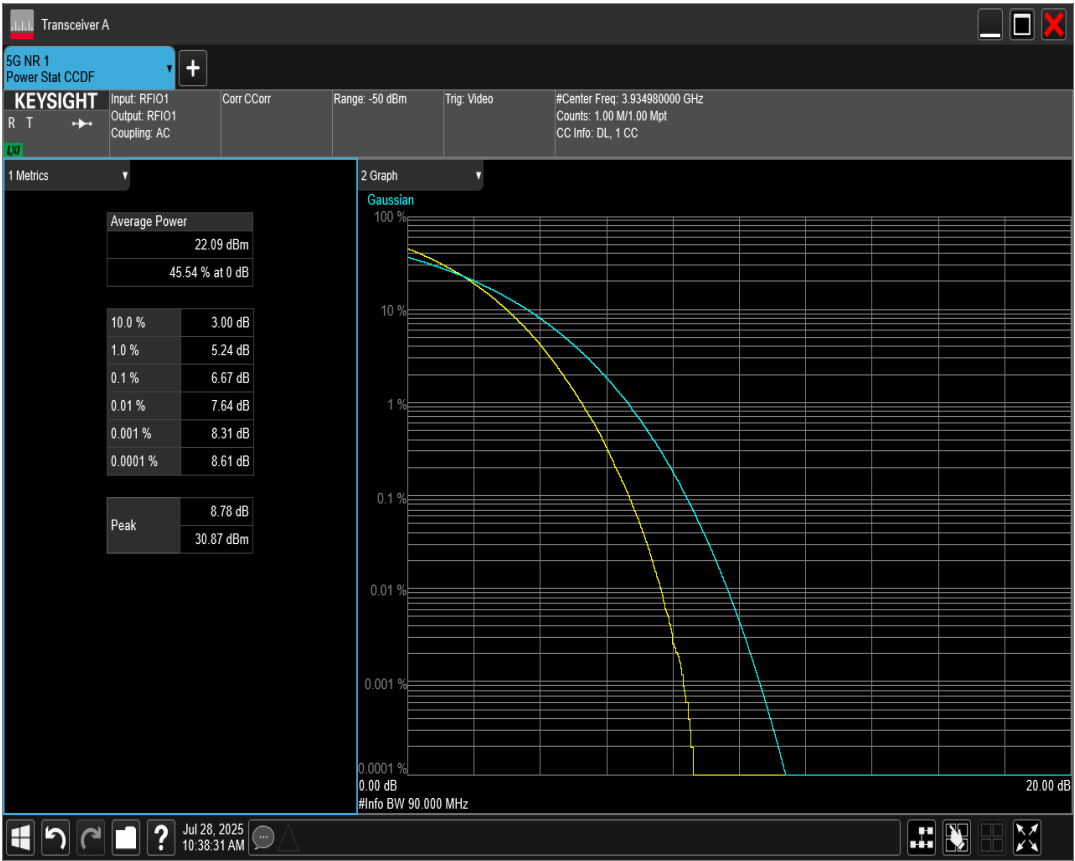
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=60MHz Channel=648668 RB=162@0*



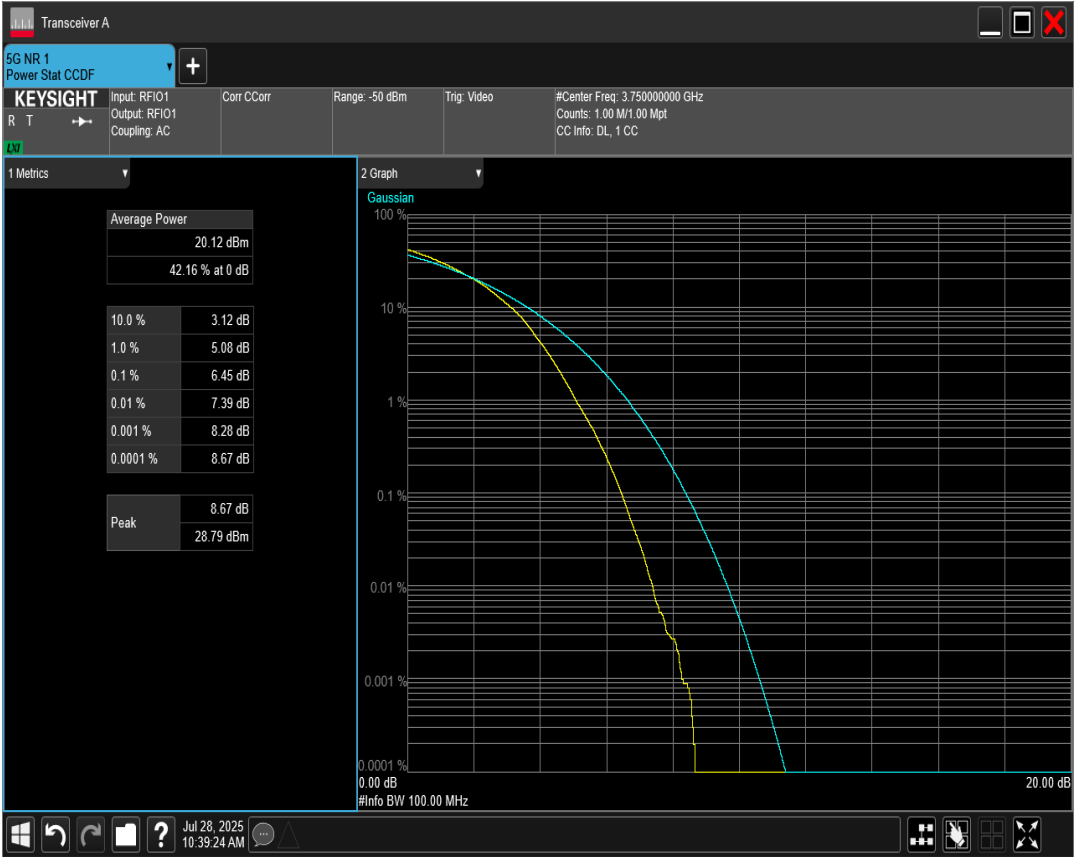
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=60MHz Channel=656000 RB=162@0*



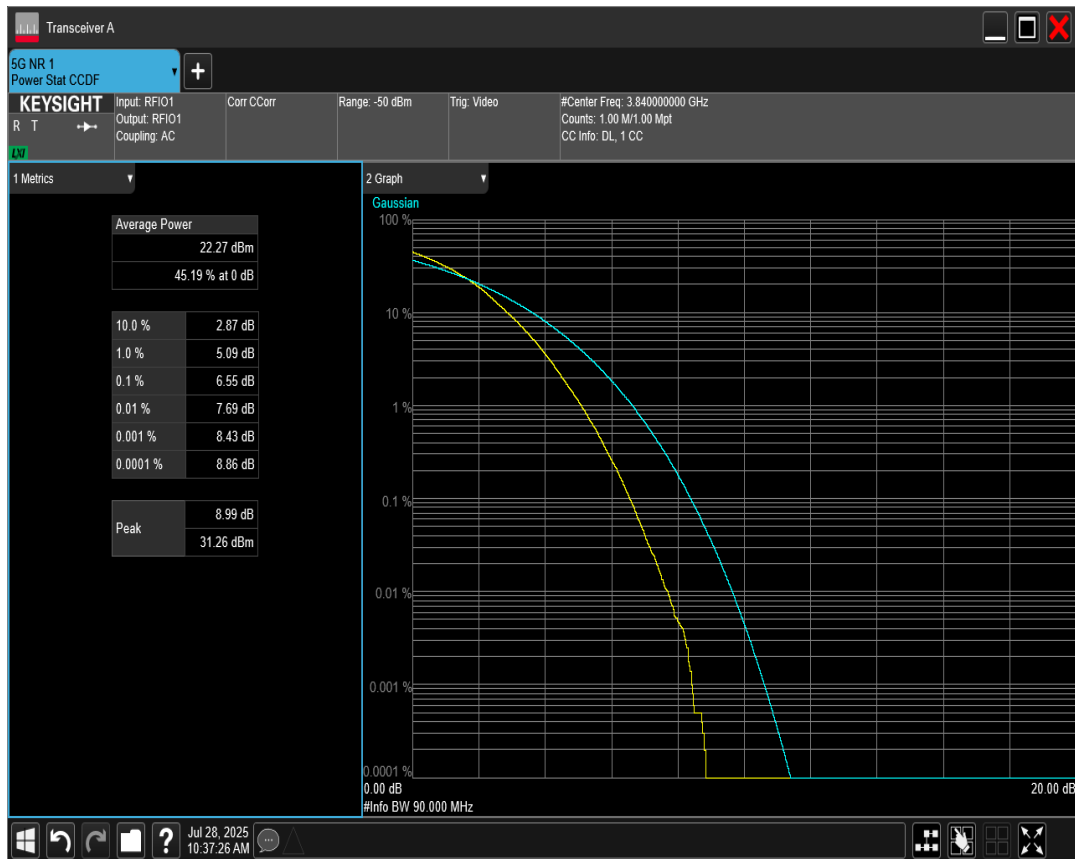
*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=90MHz Channel=662332 RB=240@0*



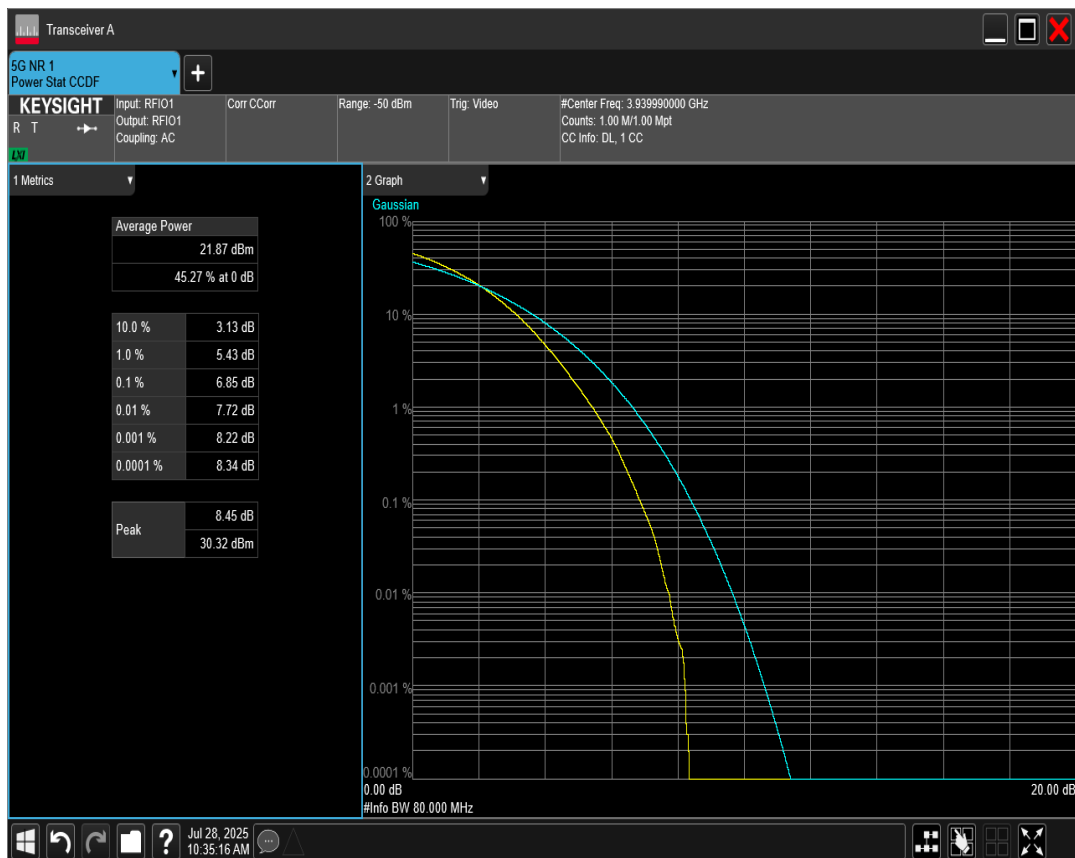
*n77(3700-3980) SCS=30kHz DFT\_QAM64 BW=100MHz Channel=650000 RB=270@0*



*n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=90MHz Channel=656000 RB=240@0*



***n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=80MHz Channel=662666 RB=216@0***



***n77(3700-3980) SCS=30kHz DFT\_QAM256 BW=90MHz Channel=649668 RB=240@0***