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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 | Power<br>(dBm) | Antenna<br>Gain<br>(dBi) | EIRP<br>(dBm) | Limit<br>(dBm) | Verdict |
|----------------|--------------|--------------------|---------------|------------------|------------|----------------|--------------------------|---------------|----------------|---------|
| n77(3450-3550) | 30           | 10                 | 630334        | 1@1              | DFT_BPSK   | 25.36          | -1.84                    | 23.52         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 24@0             | DFT_QPSK   | 24.38          | -1.84                    | 22.54         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 12@6             | DFT_QPSK   | 25.49          | -1.84                    | 23.65         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@1              | DFT_QPSK   | 25.49          | -1.84                    | 23.65         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@22             | DFT_QPSK   | 25.65          | -1.84                    | 23.81         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@1              | DFT_QAM16  | 24.16          | -1.84                    | 22.32         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@1              | DFT_QAM64  | 23.05          | -1.84                    | 21.21         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@1              | DFT_QAM256 | 21.06          | -1.84                    | 19.22         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@1              | CP_QPSK    | 23.91          | -1.84                    | 22.07         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@1              | DFT_BPSK   | 25.41          | -1.84                    | 23.57         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 24@0             | DFT_QPSK   | 24.50          | -1.84                    | 22.66         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 12@6             | DFT_QPSK   | 25.58          | -1.84                    | 23.74         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@1              | DFT_QPSK   | 25.64          | -1.84                    | 23.8          | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@22             | DFT_QPSK   | 25.55          | -1.84                    | 23.71         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@1              | DFT_QAM16  | 24.50          | -1.84                    | 22.66         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@1              | DFT_QAM64  | 23.59          | -1.84                    | 21.75         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@1              | DFT_QAM256 | 21.11          | -1.84                    | 19.27         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@1              | CP_QPSK    | 24.42          | -1.84                    | 22.58         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@1              | DFT_BPSK   | 25.25          | -1.84                    | 23.41         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 24@0             | DFT_QPSK   | 24.25          | -1.84                    | 22.41         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 12@6             | DFT_QPSK   | 25.27          | -1.84                    | 23.43         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@1              | DFT_QPSK   | 25.27          | -1.84                    | 23.43         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@22             | DFT_QPSK   | 25.25          | -1.84                    | 23.41         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@1              | DFT_QAM16  | 24.43          | -1.84                    | 22.59         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@1              | DFT_QAM64  | 22.66          | -1.84                    | 20.82         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@1              | DFT_QAM256 | 20.98          | -1.84                    | 19.14         | 30             | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@1              | CP_QPSK    | 23.71          | -1.84                    | 21.87         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@1              | DFT_BPSK   | 25.27          | -1.84                    | 23.43         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 128@0            | DFT_QPSK   | 24.60          | -1.84                    | 22.76         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 64@32            | DFT_QPSK   | 25.61          | -1.84                    | 23.77         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@1              | DFT_QPSK   | 25.29          | -1.84                    | 23.45         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@131            | DFT_QPSK   | 25.61          | -1.84                    | 23.77         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@1              | DFT_QAM16  | 24.63          | -1.84                    | 22.79         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@1              | DFT_QAM64  | 22.75          | -1.84                    | 20.91         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@1              | DFT_QAM256 | 20.80          | -1.84                    | 18.96         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@1              | CP_QPSK    | 23.66          | -1.84                    | 21.82         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 633334        | 1@1              | DFT_BPSK   | 25.42          | -1.84                    | 23.58         | 30             | PASS    |
| n77(3450-3550) | 30           | 50                 | 633334        | 128@0            | DFT_QPSK   | 24.65          | -1.84                    | 22.81         | 30             | PASS    |

|                |    |     |        |        |            |       |       |       |    |      |
|----------------|----|-----|--------|--------|------------|-------|-------|-------|----|------|
| n77(3450-3550) | 30 | 50  | 633334 | 64@32  | DFT_QPSK   | 25.62 | -1.84 | 23.78 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 633334 | 1@1    | DFT_QPSK   | 25.44 | -1.84 | 23.6  | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 633334 | 1@131  | DFT_QPSK   | 25.31 | -1.84 | 23.47 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 633334 | 1@1    | DFT_QAM16  | 24.45 | -1.84 | 22.61 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 633334 | 1@1    | DFT_QAM64  | 23.08 | -1.84 | 21.24 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 633334 | 1@1    | DFT_QAM256 | 21.21 | -1.84 | 19.37 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 633334 | 1@1    | CP_QPSK    | 24.17 | -1.84 | 22.33 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 635000 | 1@1    | DFT_BPSK   | 25.46 | -1.84 | 23.62 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 635000 | 128@0  | DFT_QPSK   | 24.55 | -1.84 | 22.71 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 635000 | 64@32  | DFT_QPSK   | 25.52 | -1.84 | 23.68 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 635000 | 1@1    | DFT_QPSK   | 25.50 | -1.84 | 23.66 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 635000 | 1@131  | DFT_QPSK   | 25.26 | -1.84 | 23.42 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 635000 | 1@1    | DFT_QAM16  | 24.55 | -1.84 | 22.71 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 635000 | 1@1    | DFT_QAM64  | 23.52 | -1.84 | 21.68 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 635000 | 1@1    | DFT_QAM256 | 21.23 | -1.84 | 19.39 | 30 | PASS |
| n77(3450-3550) | 30 | 50  | 635000 | 1@1    | CP_QPSK    | 24.06 | -1.84 | 22.22 | 30 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 1@1    | DFT_BPSK   | 25.12 | -1.84 | 23.28 | 30 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 270@0  | DFT_QPSK   | 24.49 | -1.84 | 22.65 | 30 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 135@67 | DFT_QPSK   | 25.54 | -1.84 | 23.7  | 30 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 1@1    | DFT_QPSK   | 25.20 | -1.84 | 23.36 | 30 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 1@271  | DFT_QPSK   | 25.07 | -1.84 | 23.23 | 30 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 1@1    | DFT_QAM16  | 24.29 | -1.84 | 22.45 | 30 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 1@1    | DFT_QAM64  | 22.68 | -1.84 | 20.84 | 30 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 1@1    | DFT_QAM256 | 20.77 | -1.84 | 18.93 | 30 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 1@1    | CP_QPSK    | 23.93 | -1.84 | 22.09 | 30 | 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(3450-3550) | 30           | 10                 | 630334        | 12@6             | DFT_BPSK   | -7.40      | -0.00214        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@1              | DFT_BPSK   | -7.46      | -0.00216        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@22             | DFT_BPSK   | -7.42      | -0.00215        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 12@6             | DFT_QPSK   | -8.80      | -0.00255        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@1              | DFT_QPSK   | -4.99      | -0.00144        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 630334        | 1@22             | DFT_QPSK   | -8.57      | -0.00248        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 12@6             | DFT_BPSK   | -6.74      | -0.00193        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@1              | DFT_BPSK   | -7.66      | -0.00219        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@22             | DFT_BPSK   | -6.61      | -0.00189        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 12@6             | DFT_QPSK   | -5.91      | -0.00169        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@1              | DFT_QPSK   | -6.45      | -0.00184        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 633334        | 1@22             | DFT_QPSK   | -5.89      | -0.00168        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 12@6             | DFT_BPSK   | -6.02      | -0.00170        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@1              | DFT_BPSK   | -4.11      | -0.00116        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@22             | DFT_BPSK   | -6.74      | -0.00190        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 12@6             | DFT_QPSK   | -7.11      | -0.00201        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@1              | DFT_QPSK   | -5.99      | -0.00169        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 10                 | 636332        | 1@22             | DFT_QPSK   | -8.70      | -0.00245        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 64@32            | DFT_BPSK   | -6.00      | -0.00173        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@1              | DFT_BPSK   | -6.93      | -0.00199        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@131            | DFT_BPSK   | -5.94      | -0.00171        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 64@32            | DFT_QPSK   | -6.17      | -0.00178        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@1              | DFT_QPSK   | -8.17      | -0.00235        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 631668        | 1@131            | DFT_QPSK   | -7.27      | -0.00209        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 633334        | 64@32            | DFT_BPSK   | -7.38      | -0.00211        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 633334        | 1@1              | DFT_BPSK   | -7.65      | -0.00219        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 633334        | 1@131            | DFT_BPSK   | -7.34      | -0.00210        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 633334        | 64@32            | DFT_QPSK   | -6.32      | -0.00181        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 633334        | 1@1              | DFT_QPSK   | -7.63      | -0.00218        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 633334        | 1@131            | DFT_QPSK   | -6.58      | -0.00188        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 635000        | 64@32            | DFT_BPSK   | -6.71      | -0.00190        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 635000        | 1@1              | DFT_BPSK   | -6.99      | -0.00198        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 635000        | 1@131            | DFT_BPSK   | -6.50      | -0.00184        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 635000        | 64@32            | DFT_QPSK   | -6.94      | -0.00197        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 635000        | 1@1              | DFT_QPSK   | -6.10      | -0.00173        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 50                 | 635000        | 1@131            | DFT_QPSK   | -6.84      | -0.00194        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 100                | 633334        | 135@67           | DFT_BPSK   | -5.54      | -0.00158        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 100                | 633334        | 1@1              | DFT_BPSK   | -6.81      | -0.00195        | -2.5                  | 2.5                    | PASS    |
| n77(3450-3550) | 30           | 100                | 633334        | 1@271            | DFT_BPSK   | -6.72      | -0.00192        | -2.5                  | 2.5                    | PASS    |

|                |    |     |        |        |          |       |          |      |     |      |
|----------------|----|-----|--------|--------|----------|-------|----------|------|-----|------|
| n77(3450-3550) | 30 | 100 | 633334 | 135@67 | DFT_QPSK | -7.16 | -0.00205 | -2.5 | 2.5 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 1@1    | DFT_QPSK | -7.32 | -0.00209 | -2.5 | 2.5 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 1@271  | DFT_QPSK | -7.96 | -0.00227 | -2.5 | 2.5 | PASS |

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

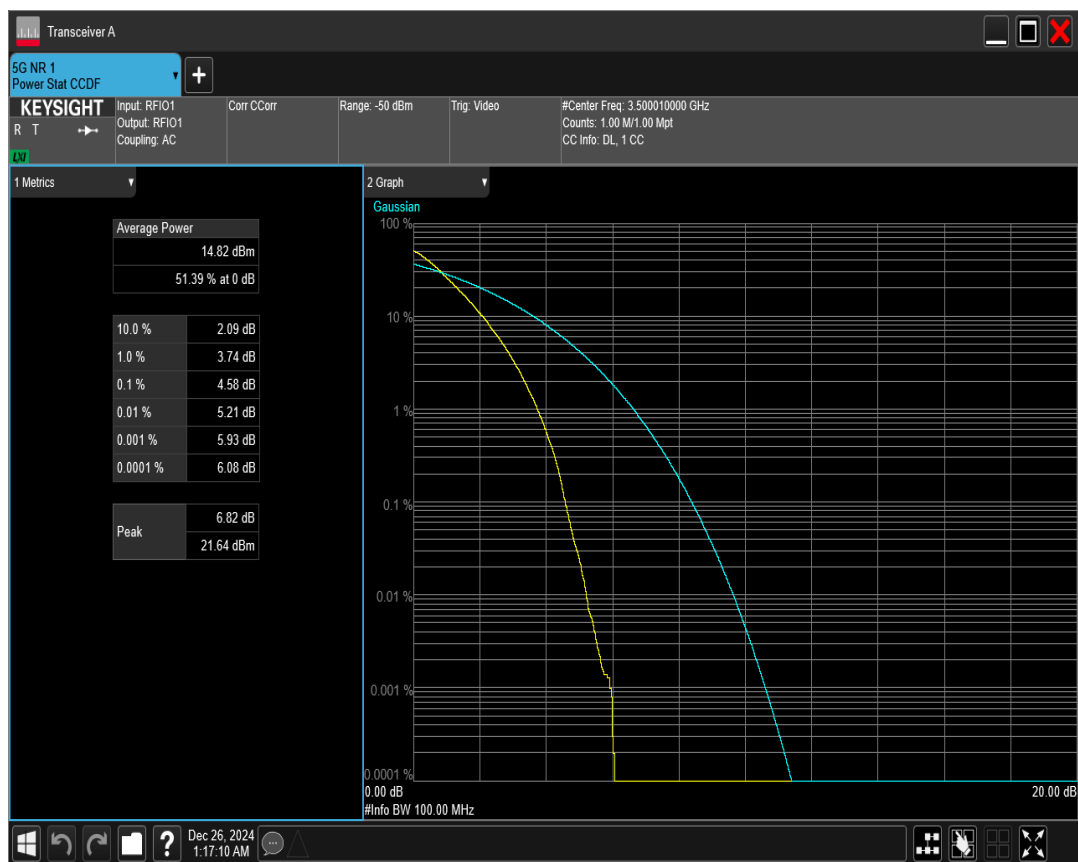
| <i>Band</i>    | <i>SCS<br/>(kHz)</i> | <i>Bandwidth<br/>(MHz)</i> | <i>UL<br/>Channel</i> | <i>RB<br/>Allocation</i> | <i>Modulation</i> | <i>Result<br/>(dB)</i> | <i>high Limit<br/>(dB)</i> | <i>Verdict</i> |
|----------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|------------------------|----------------------------|----------------|
| n77(3450-3550) | 30                   | 10                         | 630334                | 24@0                     | DFT_BPSK          | 4.56                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 630334                | 24@0                     | DFT_QPSK          | 5.66                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 630334                | 24@0                     | DFT_QAM16         | 6.32                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 630334                | 24@0                     | DFT_QAM64         | 6.86                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 630334                | 24@0                     | DFT_QAM256        | 6.92                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 633334                | 24@0                     | DFT_BPSK          | 4.50                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 633334                | 24@0                     | DFT_QPSK          | 5.89                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 633334                | 24@0                     | DFT_QAM16         | 6.61                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 633334                | 24@0                     | DFT_QAM64         | 6.64                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 633334                | 24@0                     | DFT_QAM256        | 7.10                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 636332                | 24@0                     | DFT_BPSK          | 5.38                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 636332                | 24@0                     | DFT_QPSK          | 5.88                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 636332                | 24@0                     | DFT_QAM16         | 6.40                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 636332                | 24@0                     | DFT_QAM64         | 6.69                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 10                         | 636332                | 24@0                     | DFT_QAM256        | 6.86                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 630500                | 36@0                     | DFT_BPSK          | 4.60                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 630500                | 36@0                     | DFT_QPSK          | 5.79                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 630500                | 36@0                     | DFT_QAM16         | 6.72                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 630500                | 36@0                     | DFT_QAM64         | 6.69                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 630500                | 36@0                     | DFT_QAM256        | 7.19                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 633334                | 36@0                     | DFT_BPSK          | 4.60                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 633334                | 36@0                     | DFT_QPSK          | 5.98                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 633334                | 36@0                     | DFT_QAM16         | 6.47                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 633334                | 36@0                     | DFT_QAM64         | 6.90                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 633334                | 36@0                     | DFT_QAM256        | 6.94                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 636166                | 36@0                     | DFT_BPSK          | 4.53                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 636166                | 36@0                     | DFT_QPSK          | 5.63                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 636166                | 36@0                     | DFT_QAM16         | 6.47                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 636166                | 36@0                     | DFT_QAM64         | 6.75                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 15                         | 636166                | 36@0                     | DFT_QAM256        | 7.09                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 630668                | 50@0                     | DFT_BPSK          | 4.75                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 630668                | 50@0                     | DFT_QPSK          | 5.66                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 630668                | 50@0                     | DFT_QAM16         | 6.62                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 630668                | 50@0                     | DFT_QAM64         | 6.69                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 630668                | 50@0                     | DFT_QAM256        | 6.94                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 633334                | 50@0                     | DFT_BPSK          | 4.55                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 633334                | 50@0                     | DFT_QPSK          | 6.07                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 633334                | 50@0                     | DFT_QAM16         | 6.48                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 633334                | 50@0                     | DFT_QAM64         | 6.88                   | 13                         | PASS           |
| n77(3450-3550) | 30                   | 20                         | 633334                | 50@0                     | DFT_QAM256        | 6.95                   | 13                         | PASS           |

|                |    |    |        |       |            |      |    |      |
|----------------|----|----|--------|-------|------------|------|----|------|
| n77(3450-3550) | 30 | 20 | 636000 | 50@0  | DFT_BPSK   | 5.41 | 13 | PASS |
| n77(3450-3550) | 30 | 20 | 636000 | 50@0  | DFT_QPSK   | 5.84 | 13 | PASS |
| n77(3450-3550) | 30 | 20 | 636000 | 50@0  | DFT_QAM16  | 6.27 | 13 | PASS |
| n77(3450-3550) | 30 | 20 | 636000 | 50@0  | DFT_QAM64  | 6.66 | 13 | PASS |
| n77(3450-3550) | 30 | 20 | 636000 | 50@0  | DFT_QAM256 | 6.97 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 631000 | 75@0  | DFT_BPSK   | 4.74 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 631000 | 75@0  | DFT_QPSK   | 5.61 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 631000 | 75@0  | DFT_QAM16  | 6.47 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 631000 | 75@0  | DFT_QAM64  | 6.92 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 631000 | 75@0  | DFT_QAM256 | 6.98 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 633334 | 75@0  | DFT_BPSK   | 4.63 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 633334 | 75@0  | DFT_QPSK   | 5.57 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 633334 | 75@0  | DFT_QAM16  | 6.41 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 633334 | 75@0  | DFT_QAM64  | 6.82 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 633334 | 75@0  | DFT_QAM256 | 6.77 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 635666 | 75@0  | DFT_BPSK   | 4.64 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 635666 | 75@0  | DFT_QPSK   | 5.83 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 635666 | 75@0  | DFT_QAM16  | 6.55 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 635666 | 75@0  | DFT_QAM64  | 6.55 | 13 | PASS |
| n77(3450-3550) | 30 | 30 | 635666 | 75@0  | DFT_QAM256 | 6.95 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 631334 | 100@0 | DFT_BPSK   | 4.91 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 631334 | 100@0 | DFT_QPSK   | 5.62 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 631334 | 100@0 | DFT_QAM16  | 6.26 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 631334 | 100@0 | DFT_QAM64  | 6.72 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 631334 | 100@0 | DFT_QAM256 | 6.89 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 633334 | 100@0 | DFT_BPSK   | 4.43 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 633334 | 100@0 | DFT_QPSK   | 5.62 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 633334 | 100@0 | DFT_QAM16  | 6.48 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 633334 | 100@0 | DFT_QAM64  | 6.98 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 633334 | 100@0 | DFT_QAM256 | 6.96 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 635332 | 100@0 | DFT_BPSK   | 6.09 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 635332 | 100@0 | DFT_QPSK   | 5.96 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 635332 | 100@0 | DFT_QAM16  | 6.43 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 635332 | 100@0 | DFT_QAM64  | 6.53 | 13 | PASS |
| n77(3450-3550) | 30 | 40 | 635332 | 100@0 | DFT_QAM256 | 7.06 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 631668 | 128@0 | DFT_BPSK   | 5.06 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 631668 | 128@0 | DFT_QPSK   | 5.66 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 631668 | 128@0 | DFT_QAM16  | 6.51 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 631668 | 128@0 | DFT_QAM64  | 6.67 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 631668 | 128@0 | DFT_QAM256 | 7.12 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 633334 | 128@0 | DFT_BPSK   | 4.92 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 633334 | 128@0 | DFT_QPSK   | 5.97 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 633334 | 128@0 | DFT_QAM16  | 6.67 | 13 | PASS |
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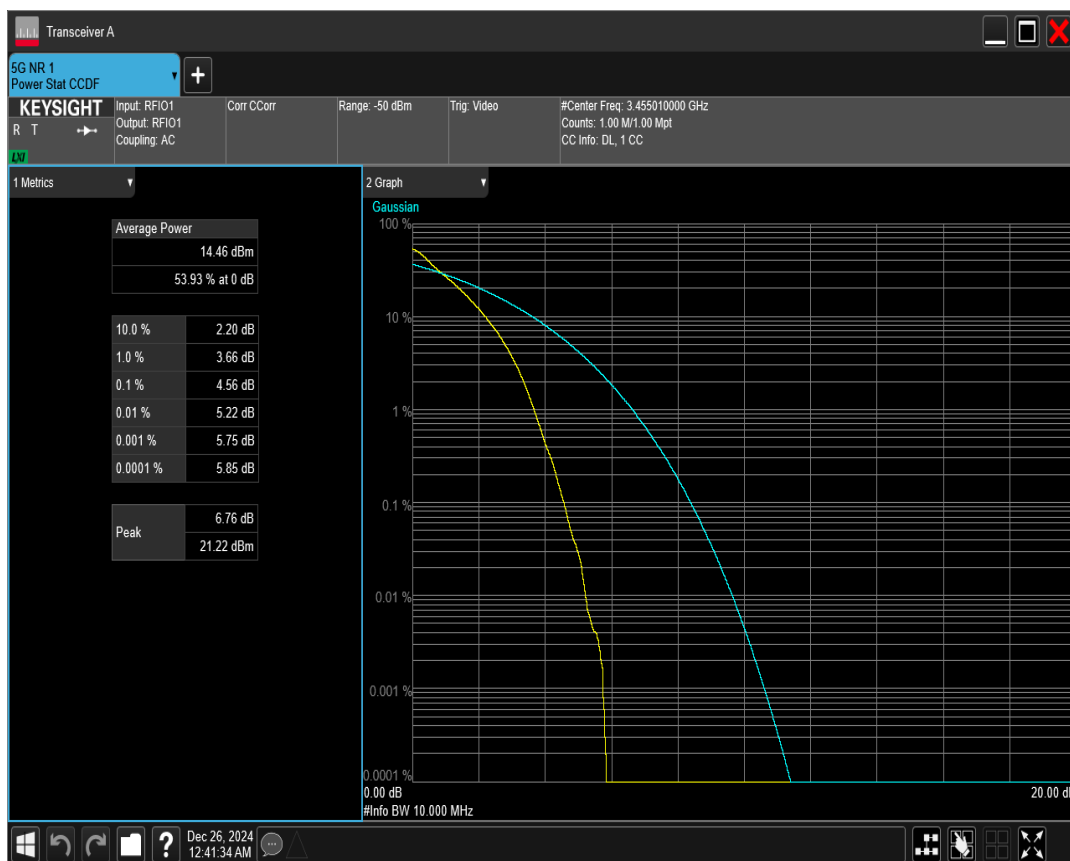
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|----------------|----|----|--------|-------|------------|------|----|------|
| n77(3450-3550) | 30 | 50 | 633334 | 128@0 | DFT_QAM256 | 6.83 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 635000 | 128@0 | DFT_BPSK   | 4.51 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 635000 | 128@0 | DFT_QPSK   | 6.05 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 635000 | 128@0 | DFT_QAM16  | 6.56 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 635000 | 128@0 | DFT_QAM64  | 6.57 | 13 | PASS |
| n77(3450-3550) | 30 | 50 | 635000 | 128@0 | DFT_QAM256 | 6.91 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 632000 | 162@0 | DFT_BPSK   | 4.64 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 632000 | 162@0 | DFT_QPSK   | 5.73 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 632000 | 162@0 | DFT_QAM16  | 6.46 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 632000 | 162@0 | DFT_QAM64  | 6.40 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 632000 | 162@0 | DFT_QAM256 | 6.73 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 633334 | 162@0 | DFT_BPSK   | 6.34 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 633334 | 162@0 | DFT_QPSK   | 6.37 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 633334 | 162@0 | DFT_QAM16  | 6.49 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 633334 | 162@0 | DFT_QAM64  | 6.63 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 633334 | 162@0 | DFT_QAM256 | 7.16 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 634666 | 162@0 | DFT_BPSK   | 4.65 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 634666 | 162@0 | DFT_QPSK   | 5.89 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 634666 | 162@0 | DFT_QAM16  | 6.29 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 634666 | 162@0 | DFT_QAM64  | 6.49 | 13 | PASS |
| n77(3450-3550) | 30 | 60 | 634666 | 162@0 | DFT_QAM256 | 6.92 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 632668 | 216@0 | DFT_BPSK   | 4.49 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 632668 | 216@0 | DFT_QPSK   | 5.66 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 632668 | 216@0 | DFT_QAM16  | 6.67 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 632668 | 216@0 | DFT_QAM64  | 6.64 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 632668 | 216@0 | DFT_QAM256 | 6.69 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 633334 | 216@0 | DFT_BPSK   | 4.47 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 633334 | 216@0 | DFT_QPSK   | 5.79 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 633334 | 216@0 | DFT_QAM16  | 6.44 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 633334 | 216@0 | DFT_QAM64  | 6.86 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 633334 | 216@0 | DFT_QAM256 | 6.73 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 634000 | 216@0 | DFT_BPSK   | 5.41 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 634000 | 216@0 | DFT_QPSK   | 5.62 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 634000 | 216@0 | DFT_QAM16  | 6.70 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 634000 | 216@0 | DFT_QAM64  | 6.82 | 13 | PASS |
| n77(3450-3550) | 30 | 80 | 634000 | 216@0 | DFT_QAM256 | 7.27 | 13 | PASS |
| n77(3450-3550) | 30 | 90 | 633000 | 240@0 | DFT_BPSK   | 4.63 | 13 | PASS |
| n77(3450-3550) | 30 | 90 | 633000 | 240@0 | DFT_QPSK   | 5.70 | 13 | PASS |
| n77(3450-3550) | 30 | 90 | 633000 | 240@0 | DFT_QAM16  | 6.51 | 13 | PASS |
| n77(3450-3550) | 30 | 90 | 633000 | 240@0 | DFT_QAM64  | 6.99 | 13 | PASS |
| n77(3450-3550) | 30 | 90 | 633000 | 240@0 | DFT_QAM256 | 6.96 | 13 | PASS |
| n77(3450-3550) | 30 | 90 | 633334 | 240@0 | DFT_BPSK   | 4.50 | 13 | PASS |
| n77(3450-3550) | 30 | 90 | 633334 | 240@0 | DFT_QPSK   | 5.54 | 13 | PASS |
| n77(3450-3550) | 30 | 90 | 633334 | 240@0 | DFT_QAM16  | 6.69 | 13 | PASS |

|                |    |     |        |       |            |      |    |      |
|----------------|----|-----|--------|-------|------------|------|----|------|
| n77(3450-3550) | 30 | 90  | 633334 | 240@0 | DFT_QAM64  | 6.68 | 13 | PASS |
| n77(3450-3550) | 30 | 90  | 633334 | 240@0 | DFT_QAM256 | 7.00 | 13 | PASS |
| n77(3450-3550) | 30 | 90  | 633666 | 240@0 | DFT_BPSK   | 4.35 | 13 | PASS |
| n77(3450-3550) | 30 | 90  | 633666 | 240@0 | DFT_QPSK   | 6.09 | 13 | PASS |
| n77(3450-3550) | 30 | 90  | 633666 | 240@0 | DFT_QAM16  | 6.40 | 13 | PASS |
| n77(3450-3550) | 30 | 90  | 633666 | 240@0 | DFT_QAM64  | 6.63 | 13 | PASS |
| n77(3450-3550) | 30 | 90  | 633666 | 240@0 | DFT_QAM256 | 7.01 | 13 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 270@0 | DFT_BPSK   | 4.58 | 13 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 270@0 | DFT_QPSK   | 6.09 | 13 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 270@0 | DFT_QAM16  | 6.40 | 13 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 270@0 | DFT_QAM64  | 6.45 | 13 | PASS |
| n77(3450-3550) | 30 | 100 | 633334 | 270@0 | DFT_QAM256 | 6.88 | 13 | PASS |

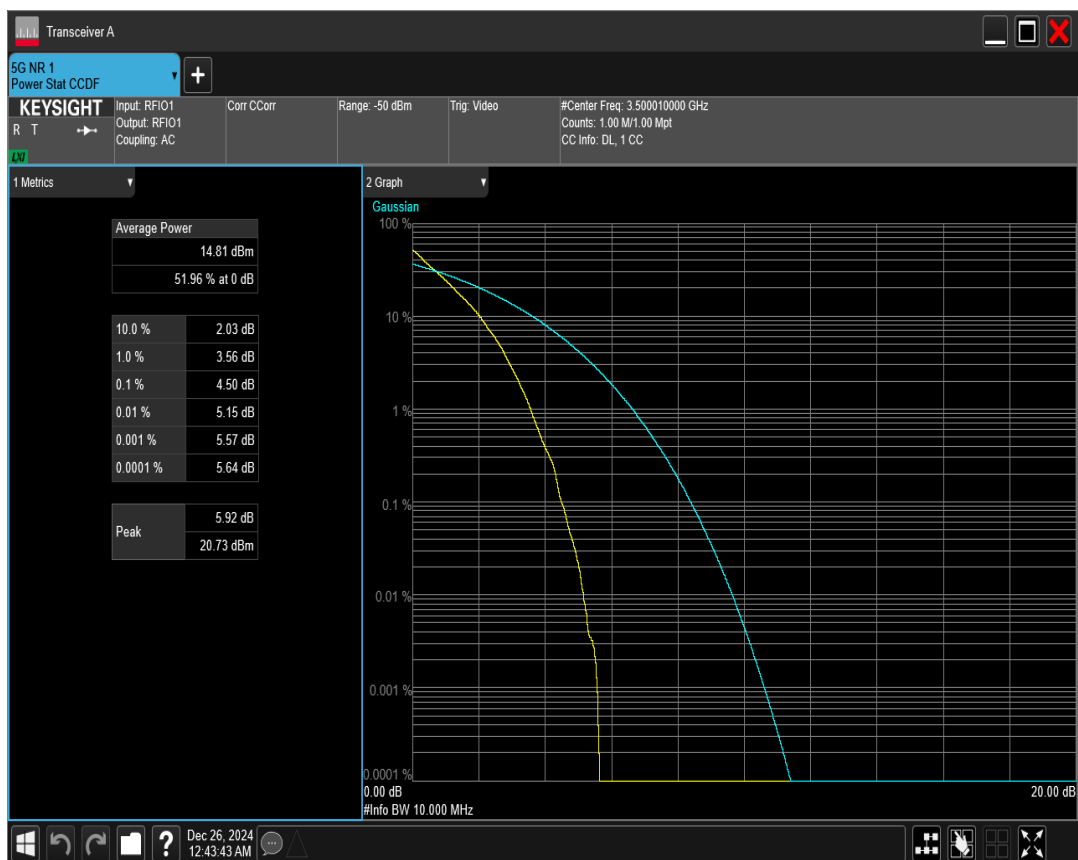
**n77(3450-3550) SCS=30kHz DFT\_BPSK BW=100MHz Channel=633334 RB=270@0**



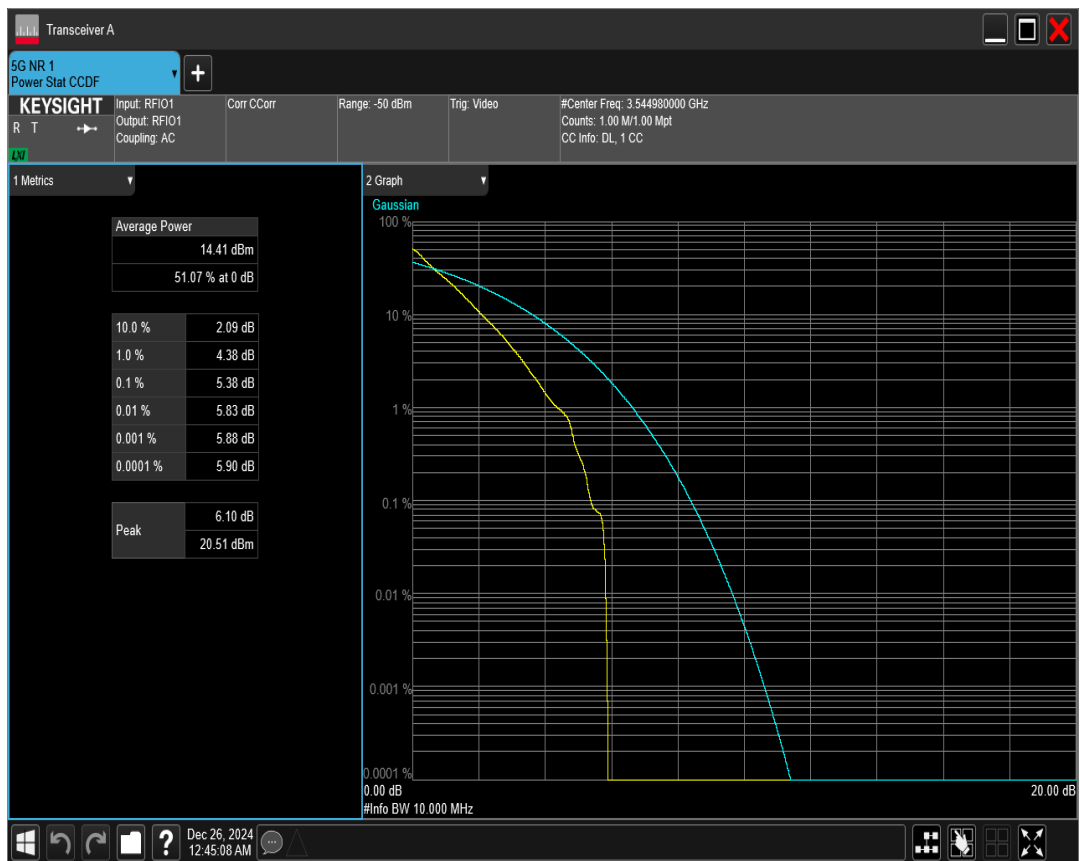
**n77(3450-3550) SCS=30kHz DFT\_BPSK BW=10MHz Channel=630334 RB=24@0**



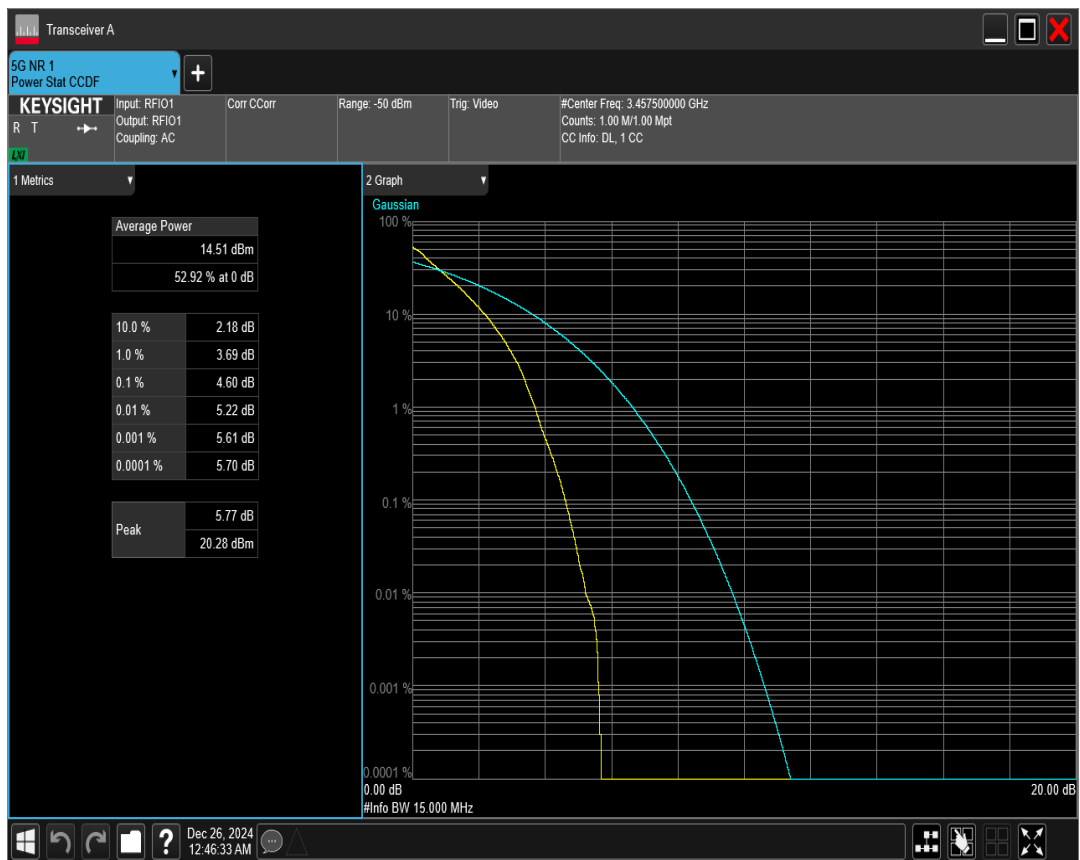
*n77(3450-3550) SCS=30kHz DFT\_BPSK BW=10MHz Channel=633334 RB=24@0*



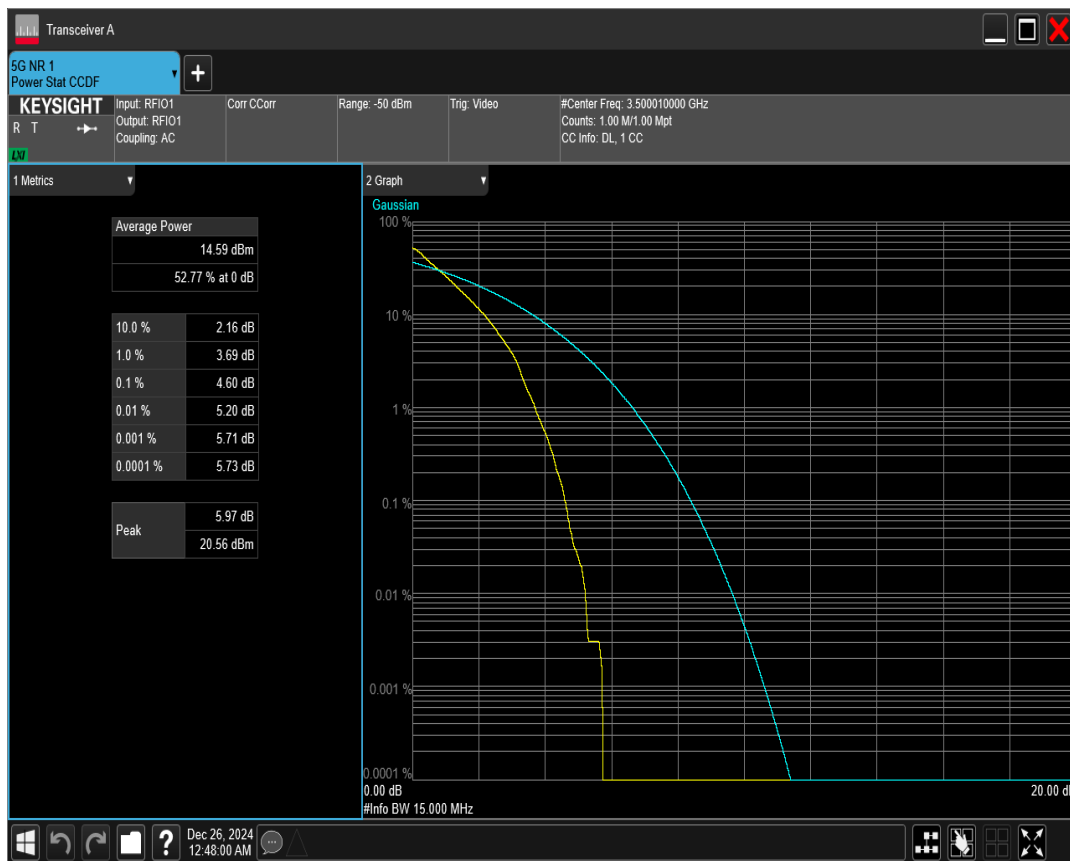
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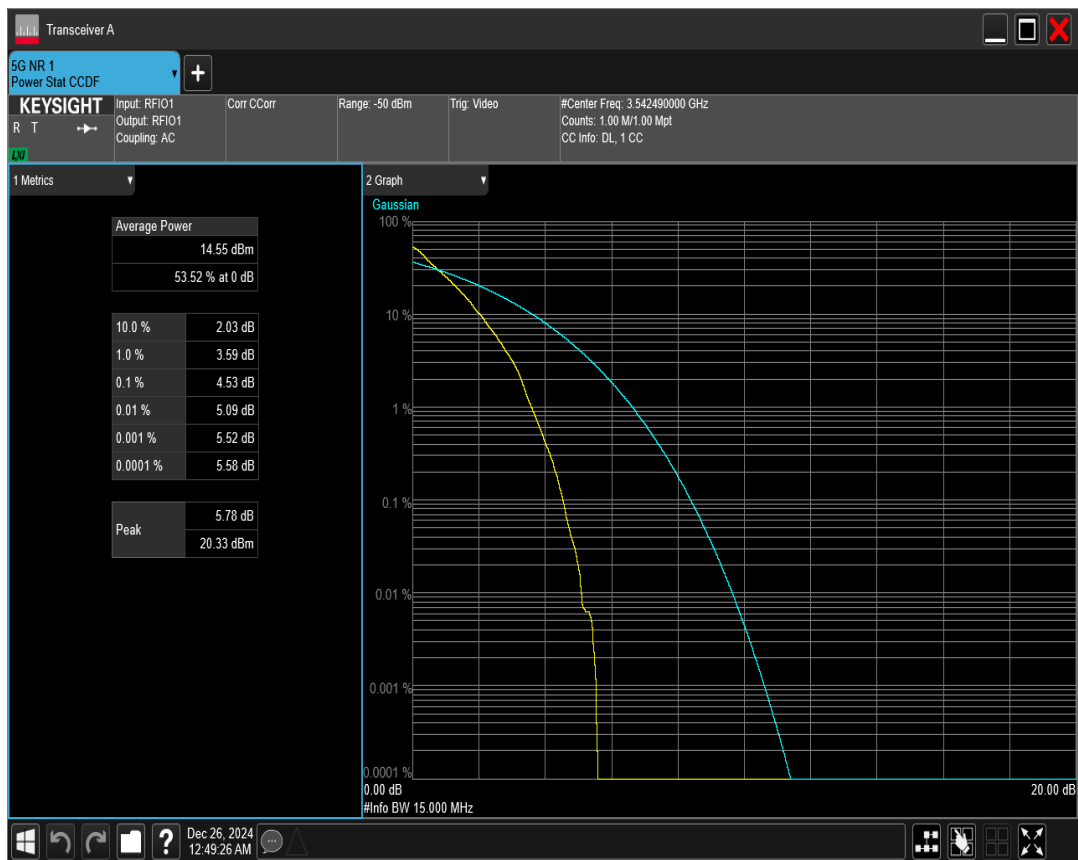
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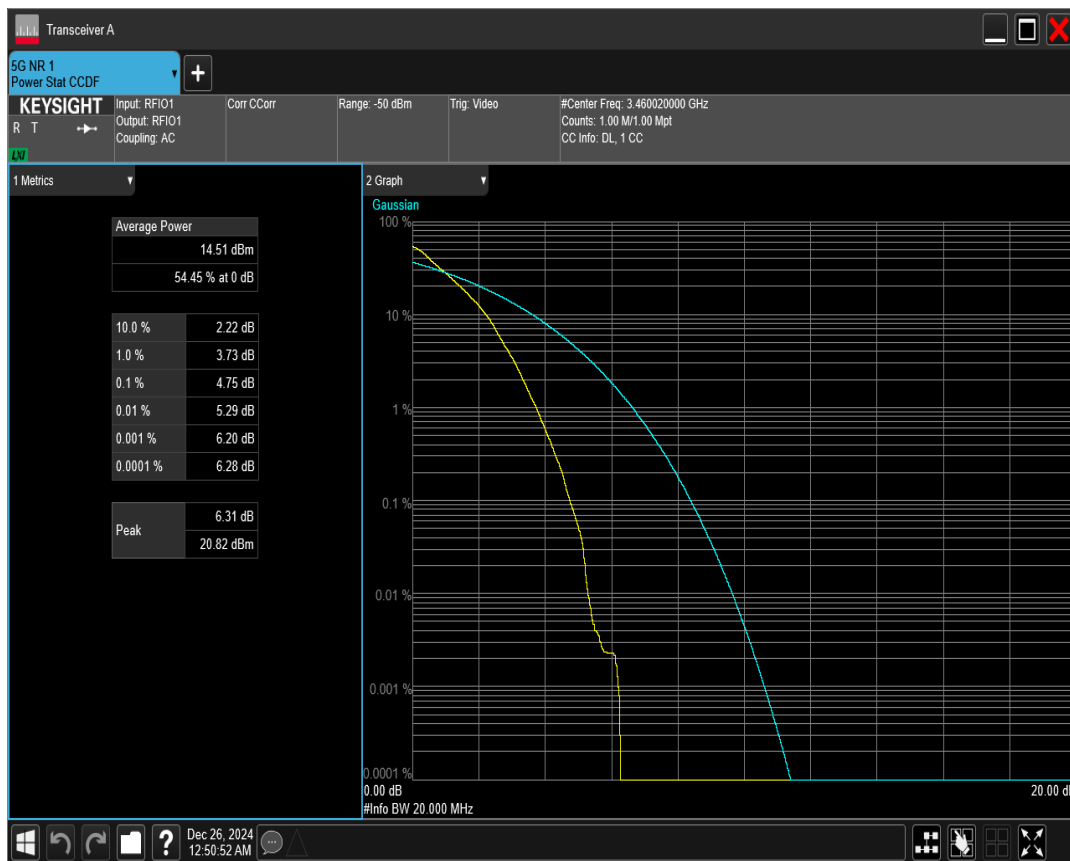
*n77(3450-3550) SCS=30kHz DFT\_BPSK BW=15MHz Channel=633334 RB=36@0*



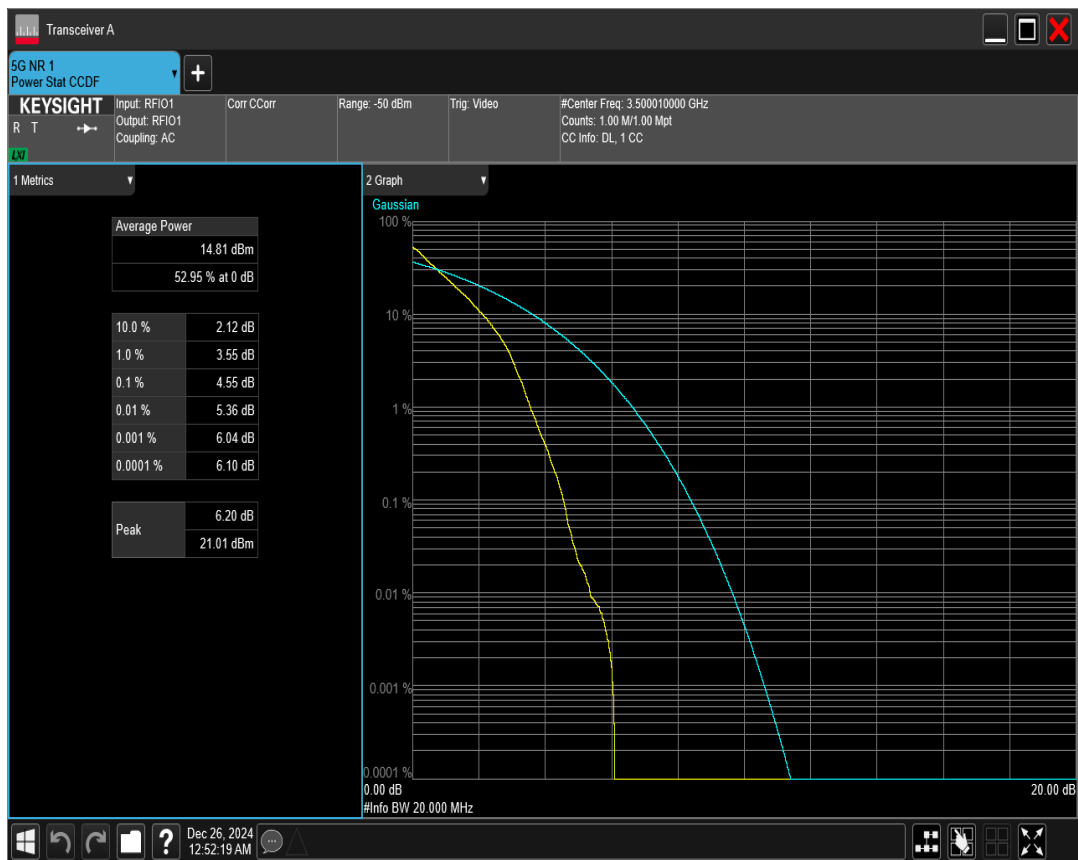
*n77(3450-3550) SCS=30kHz DFT\_BPSK BW=15MHz Channel=636166 RB=36@0*



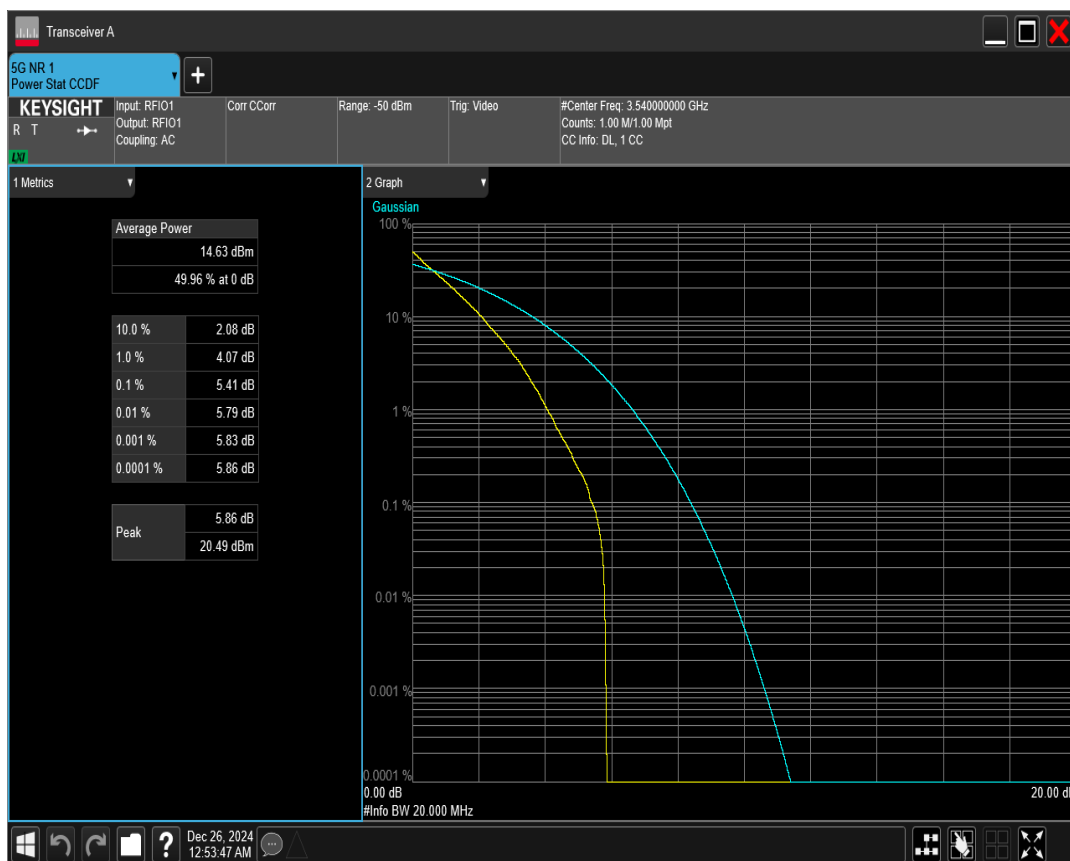
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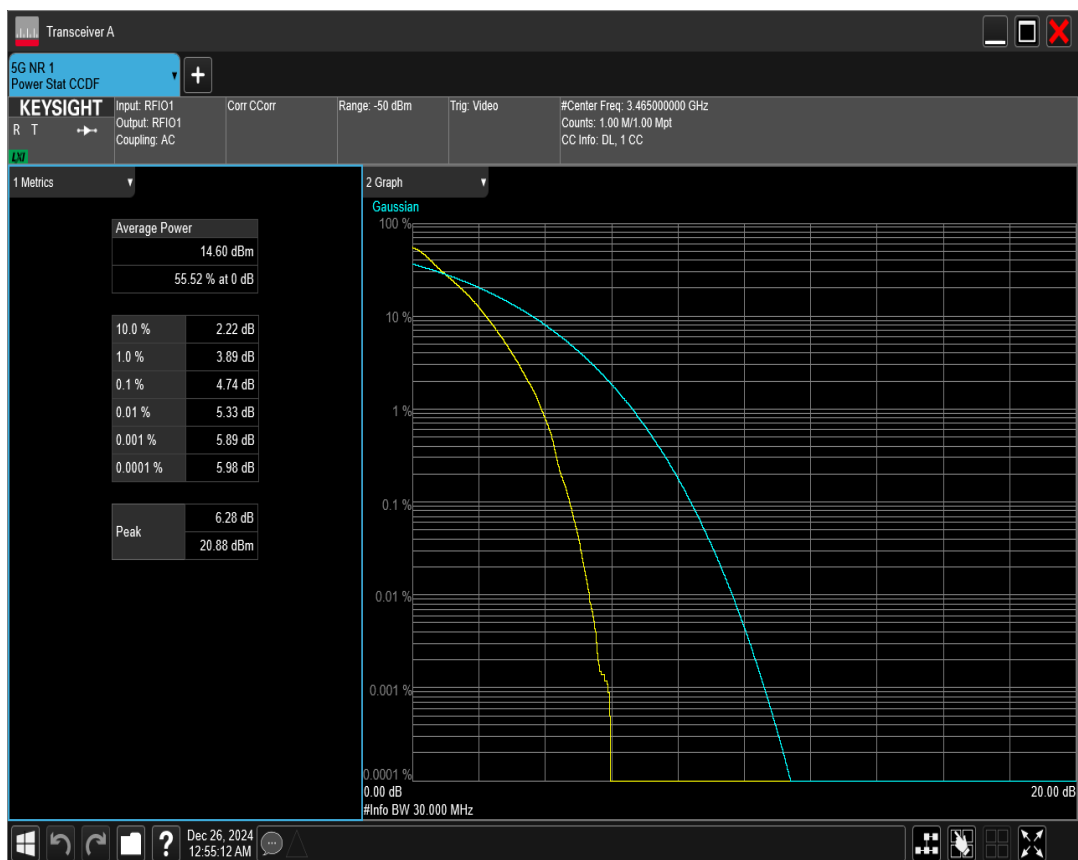
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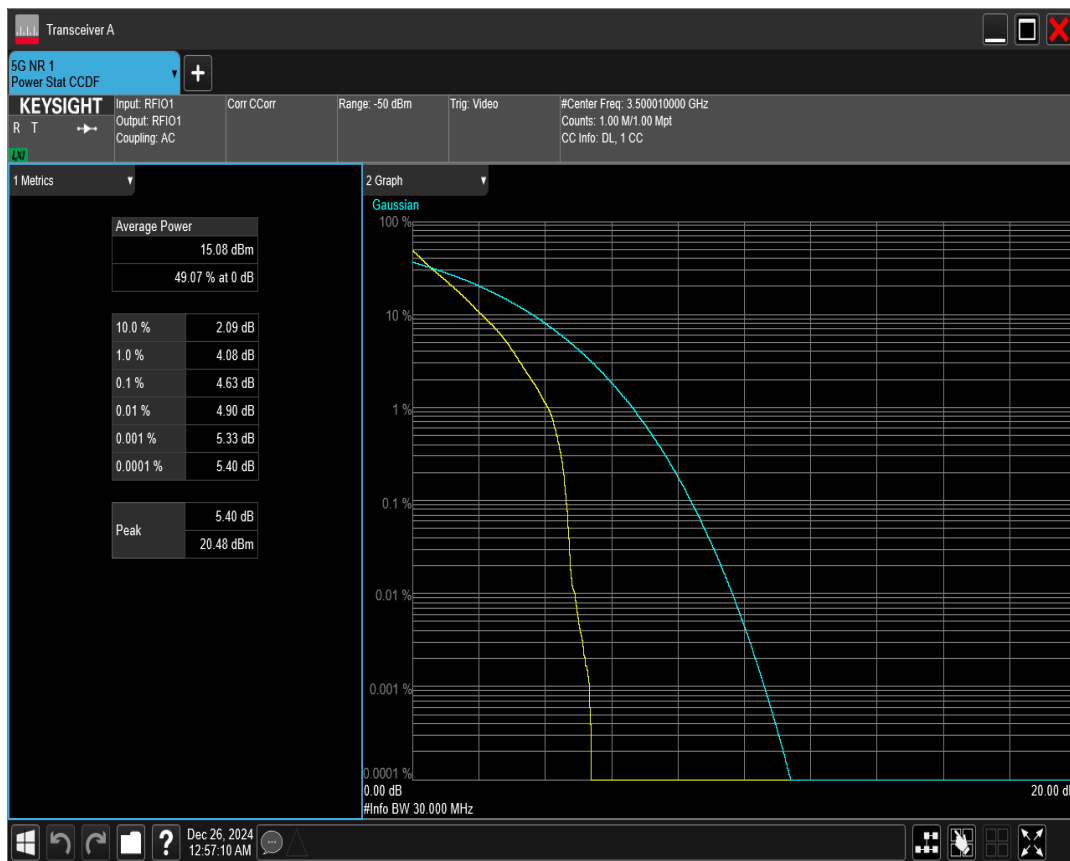
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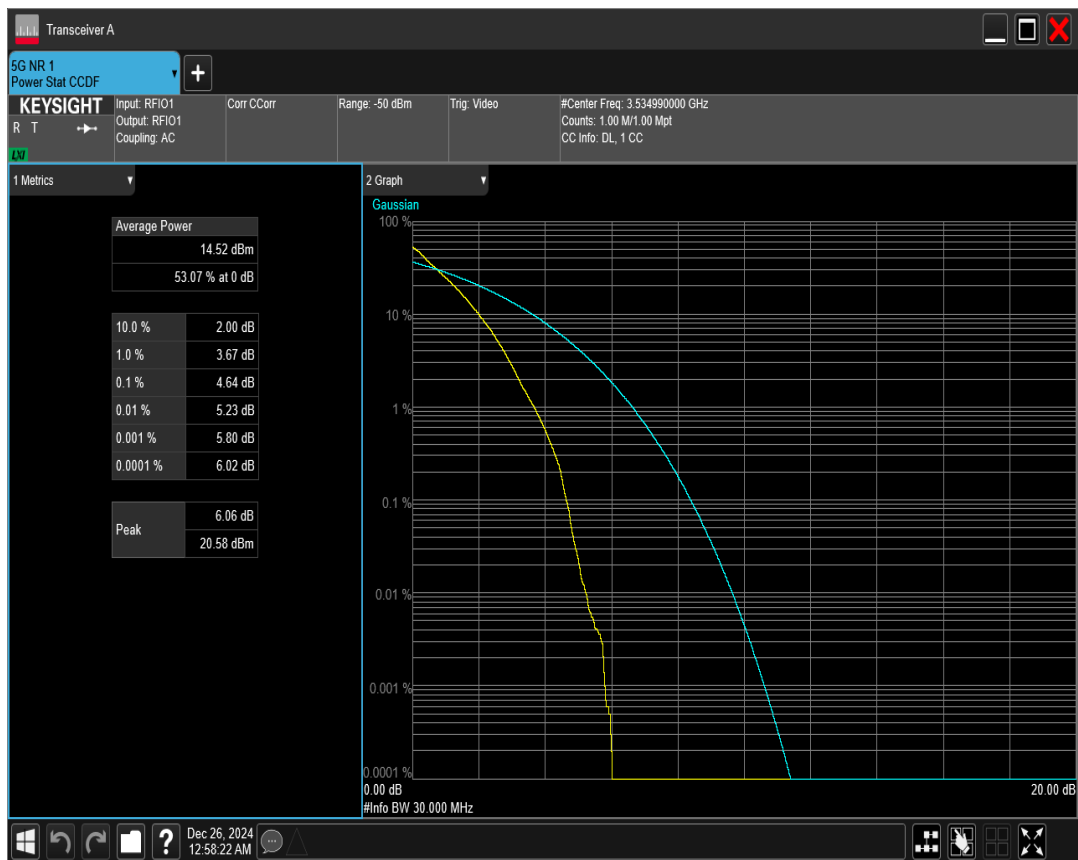
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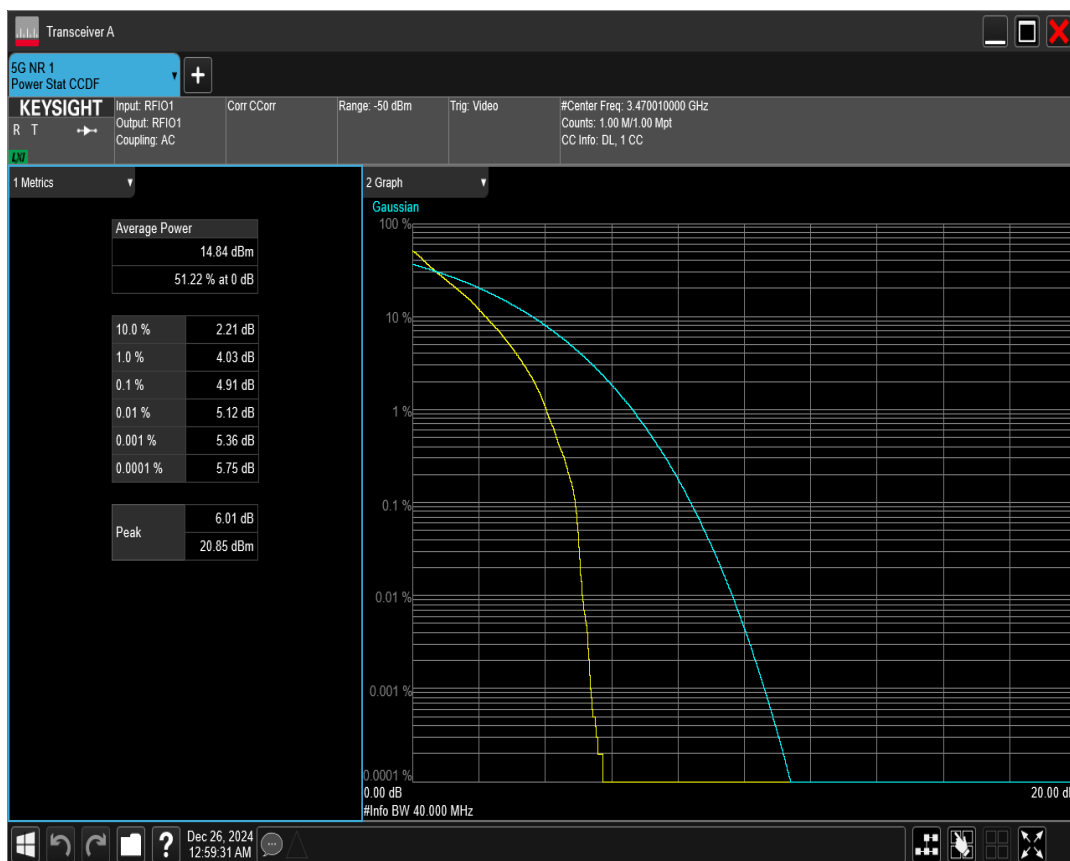
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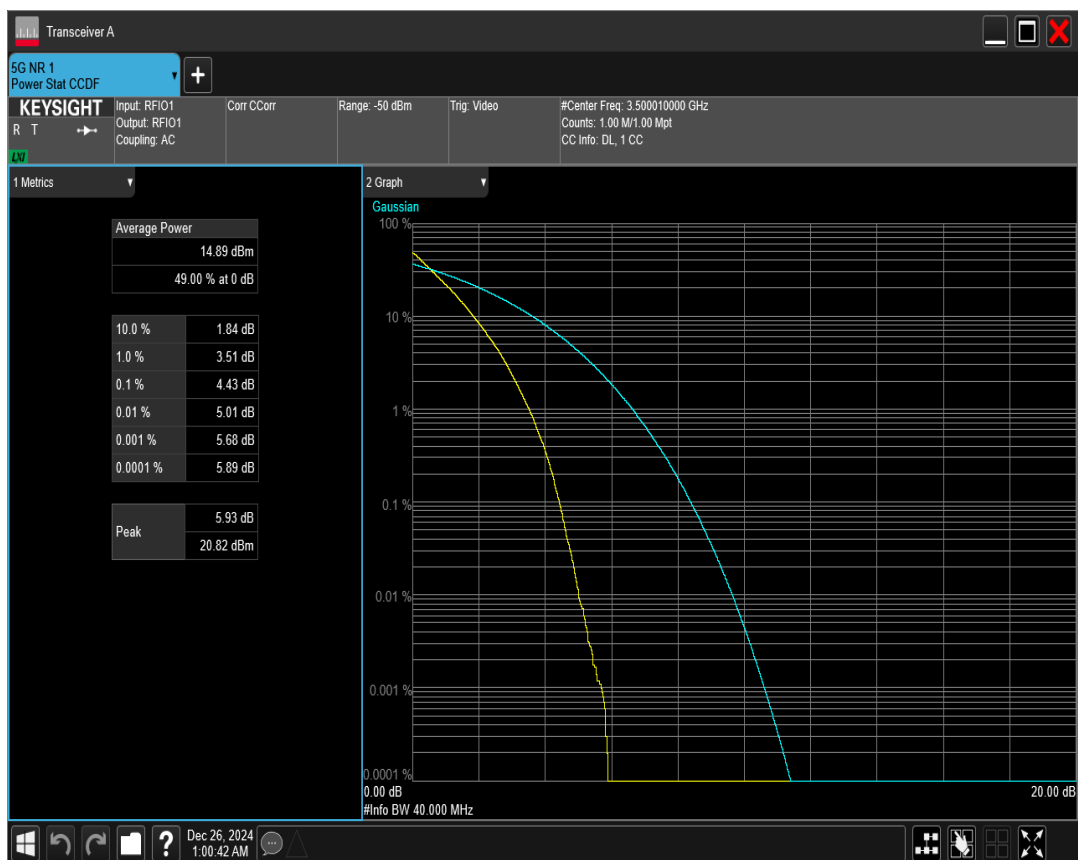
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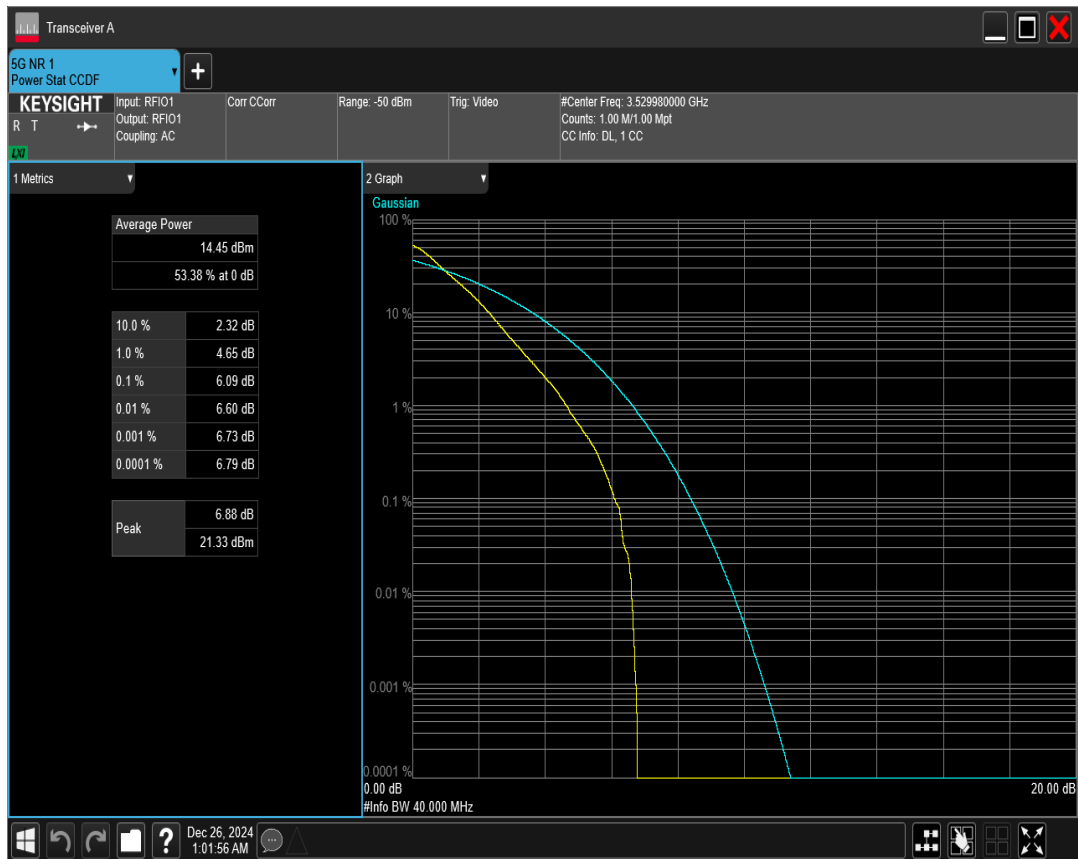
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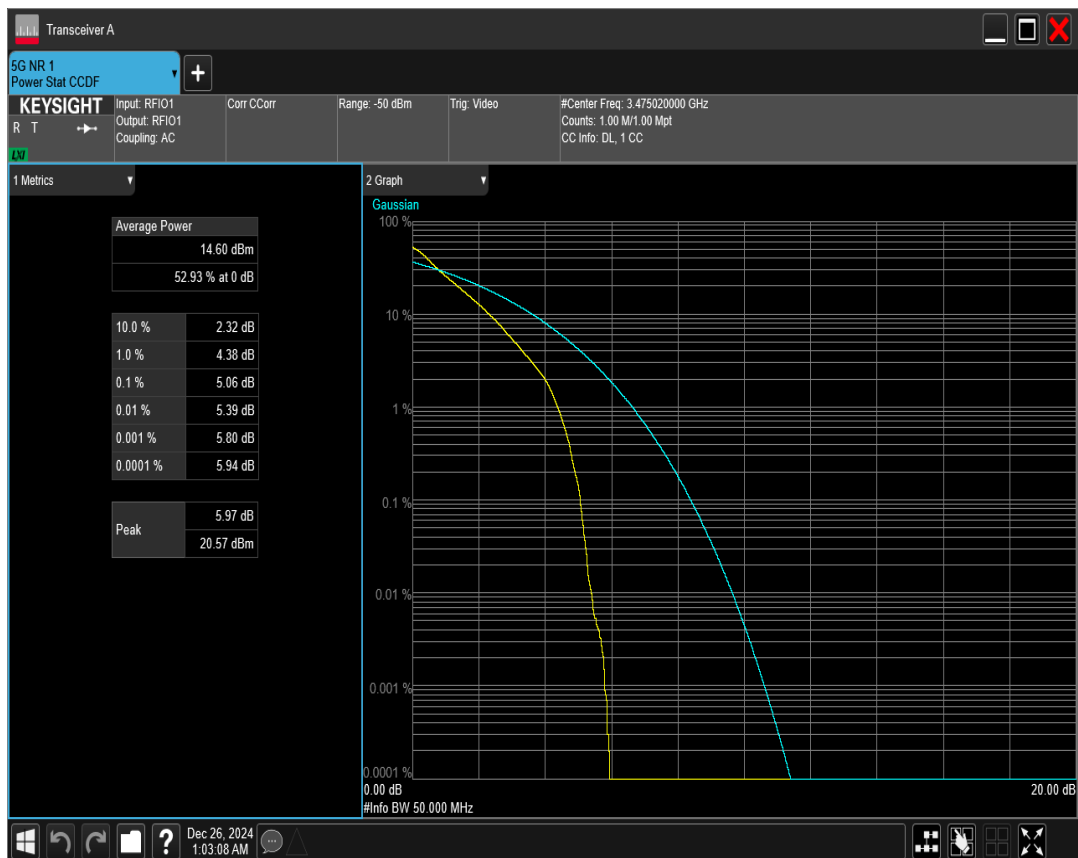
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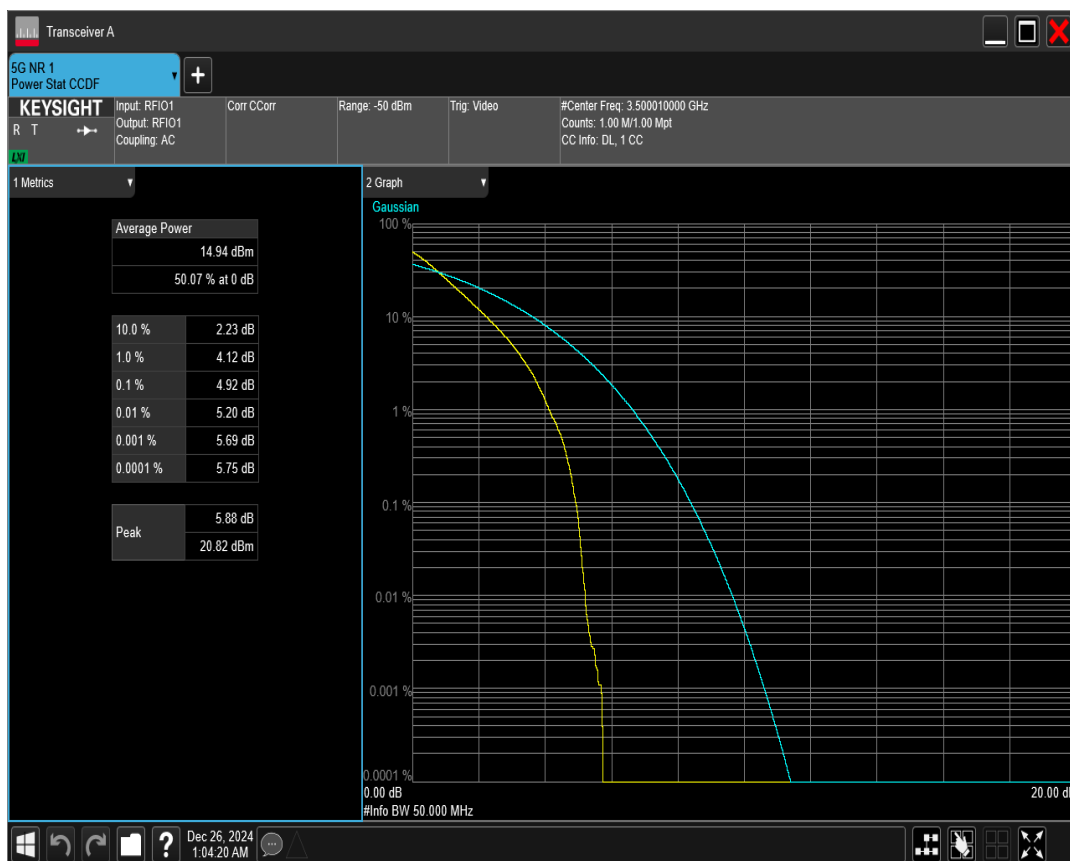
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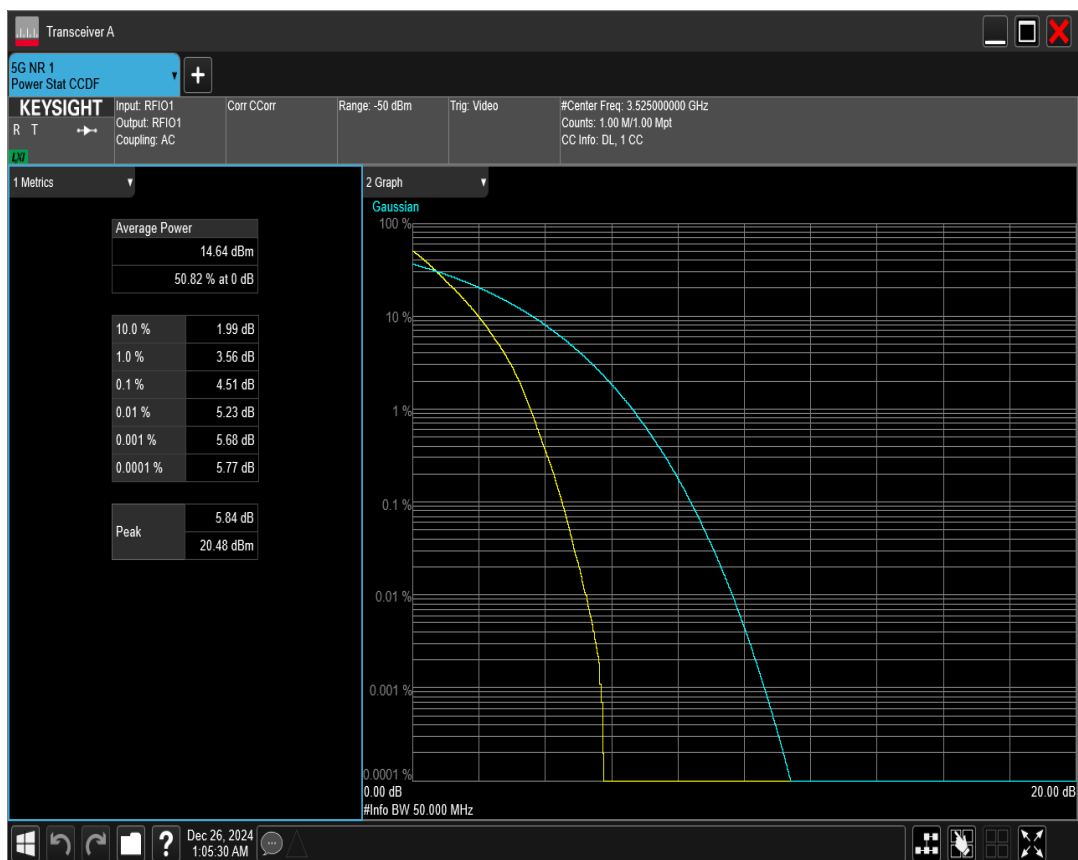
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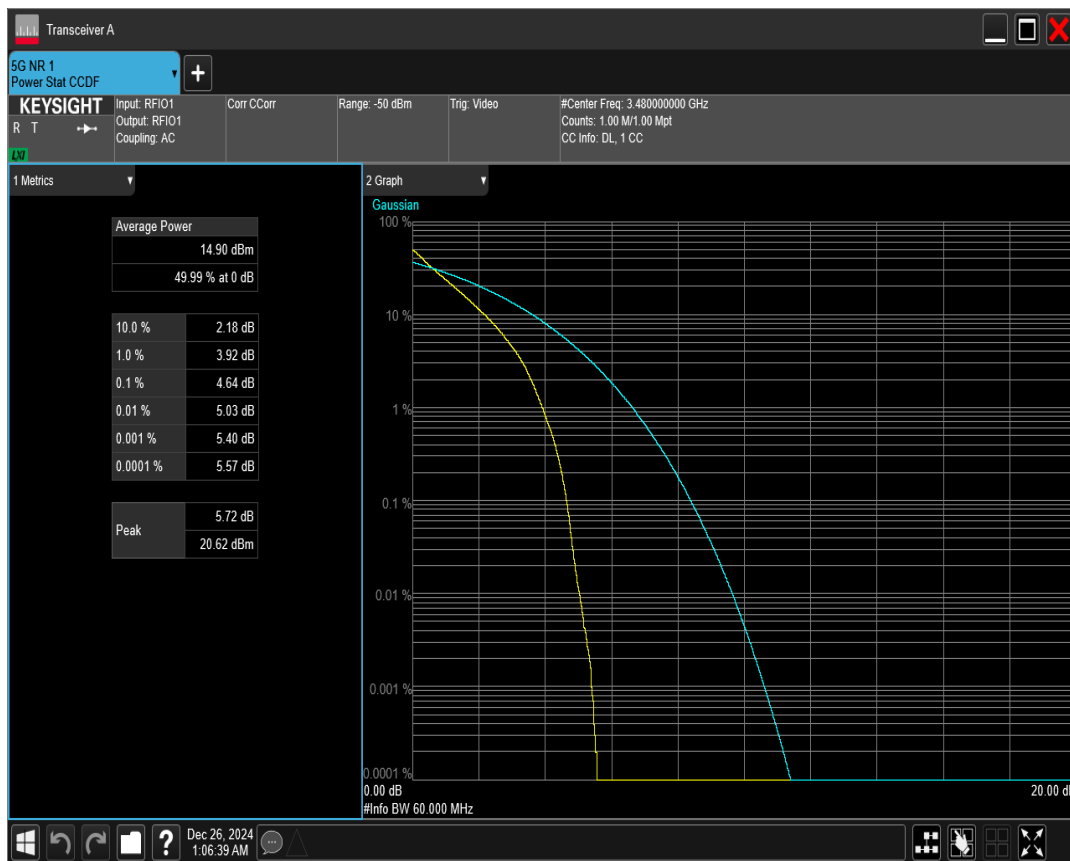
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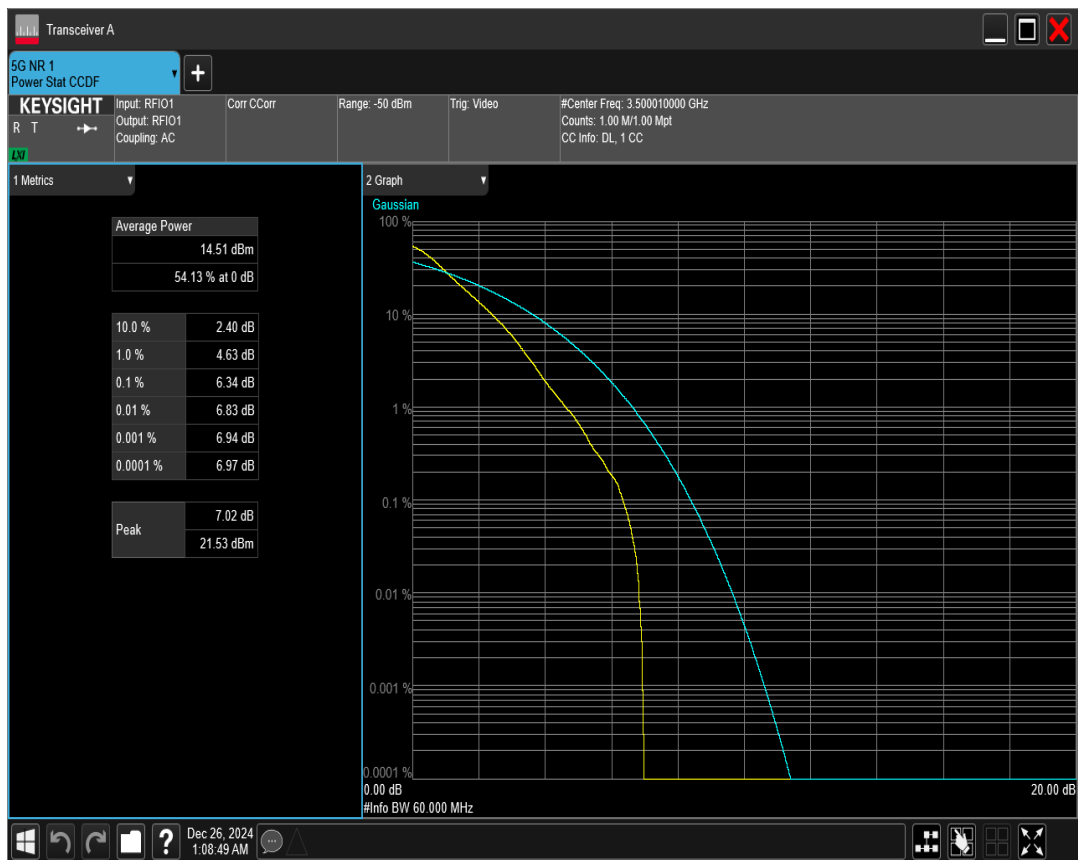
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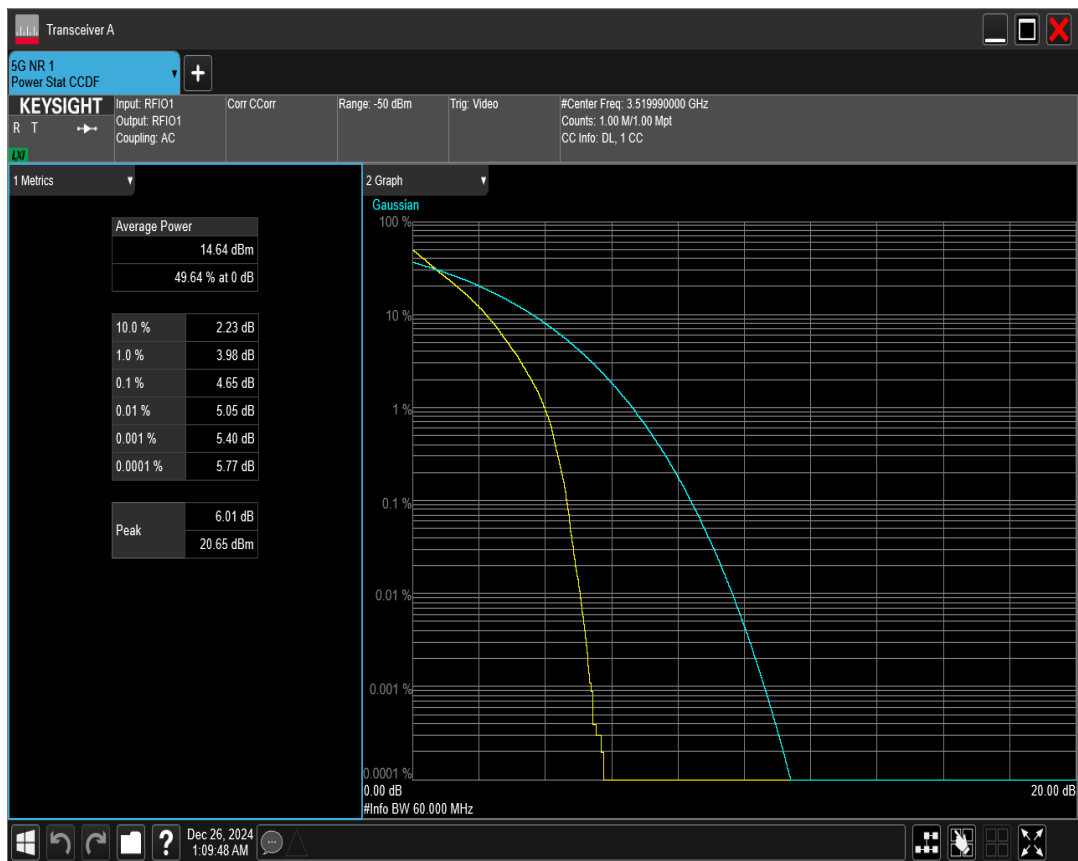
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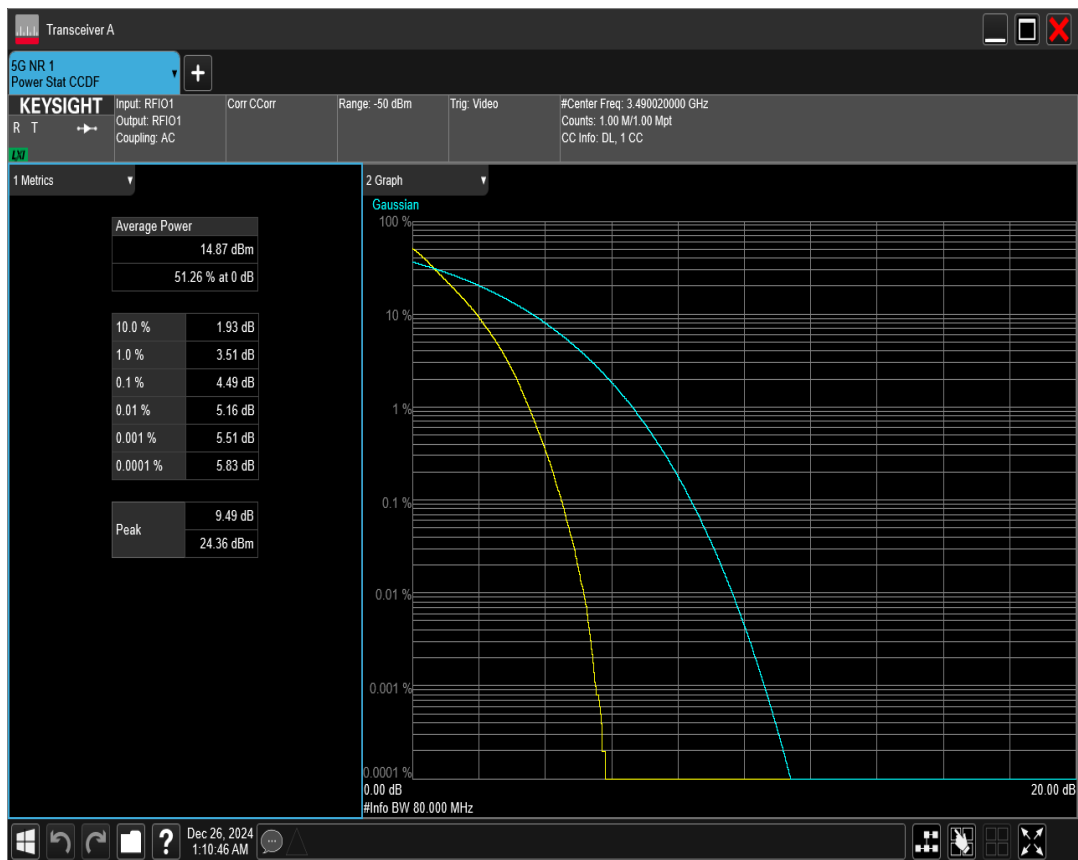
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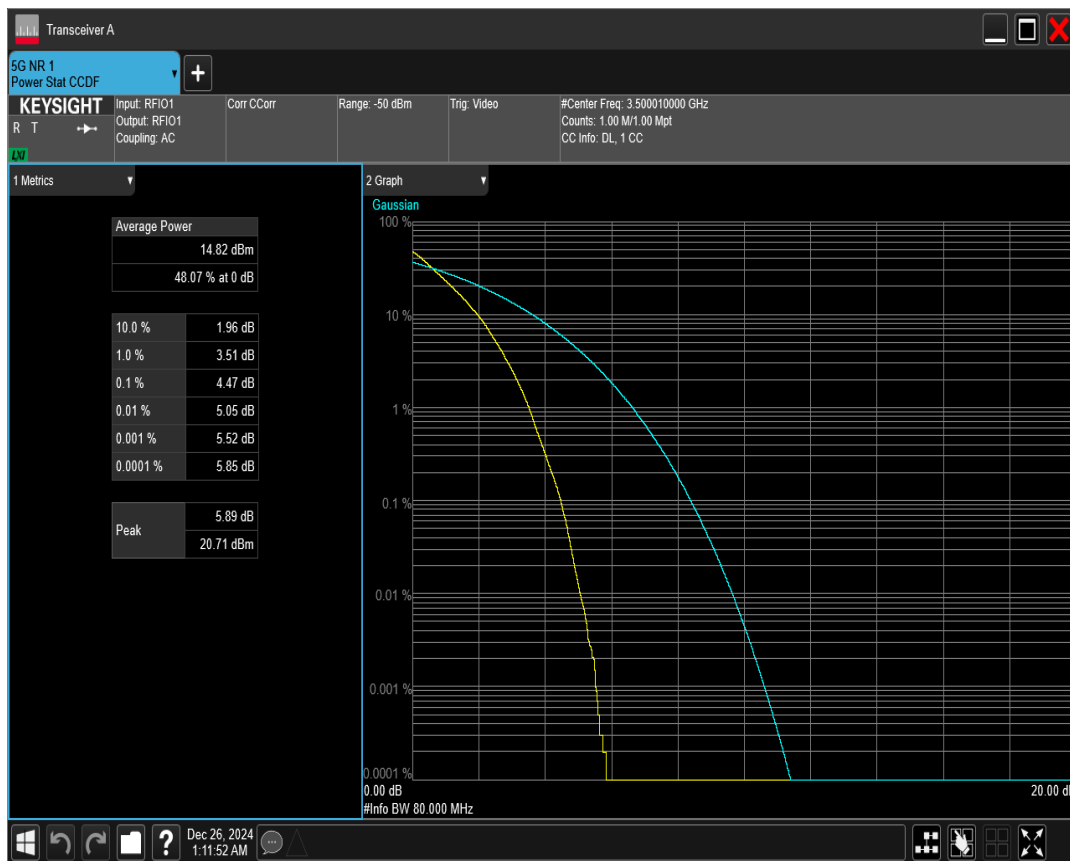
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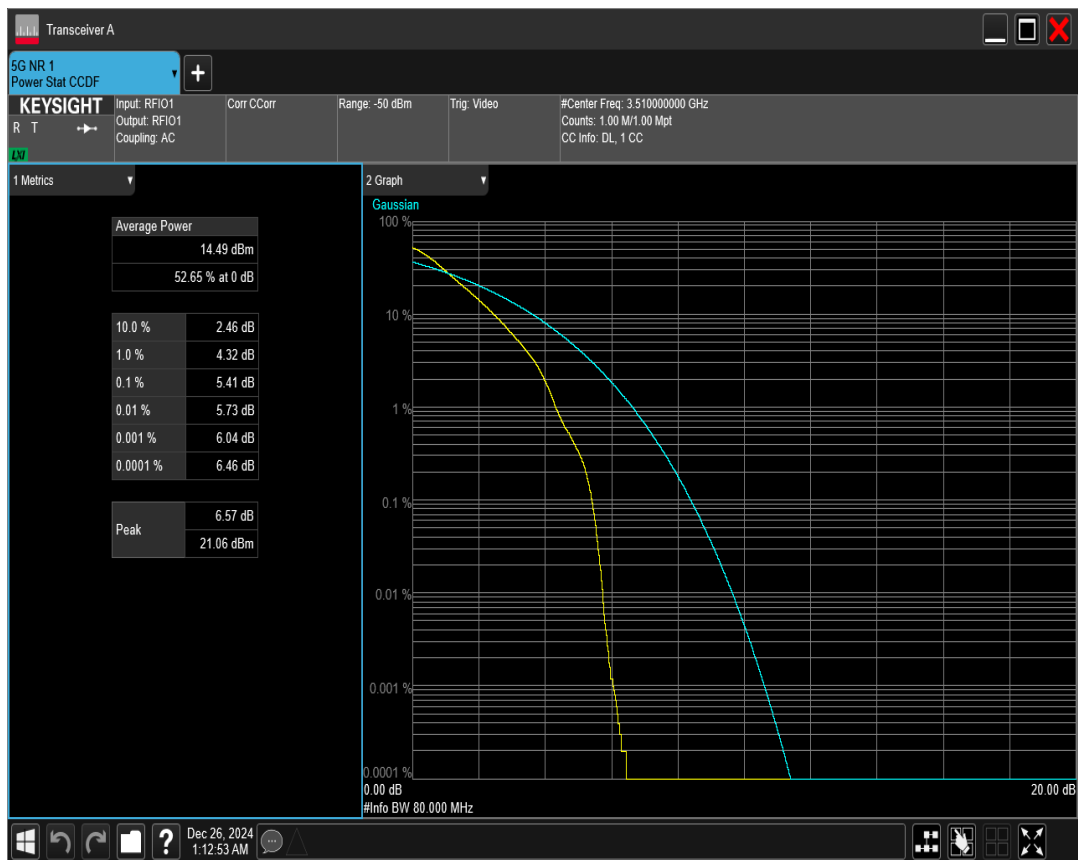
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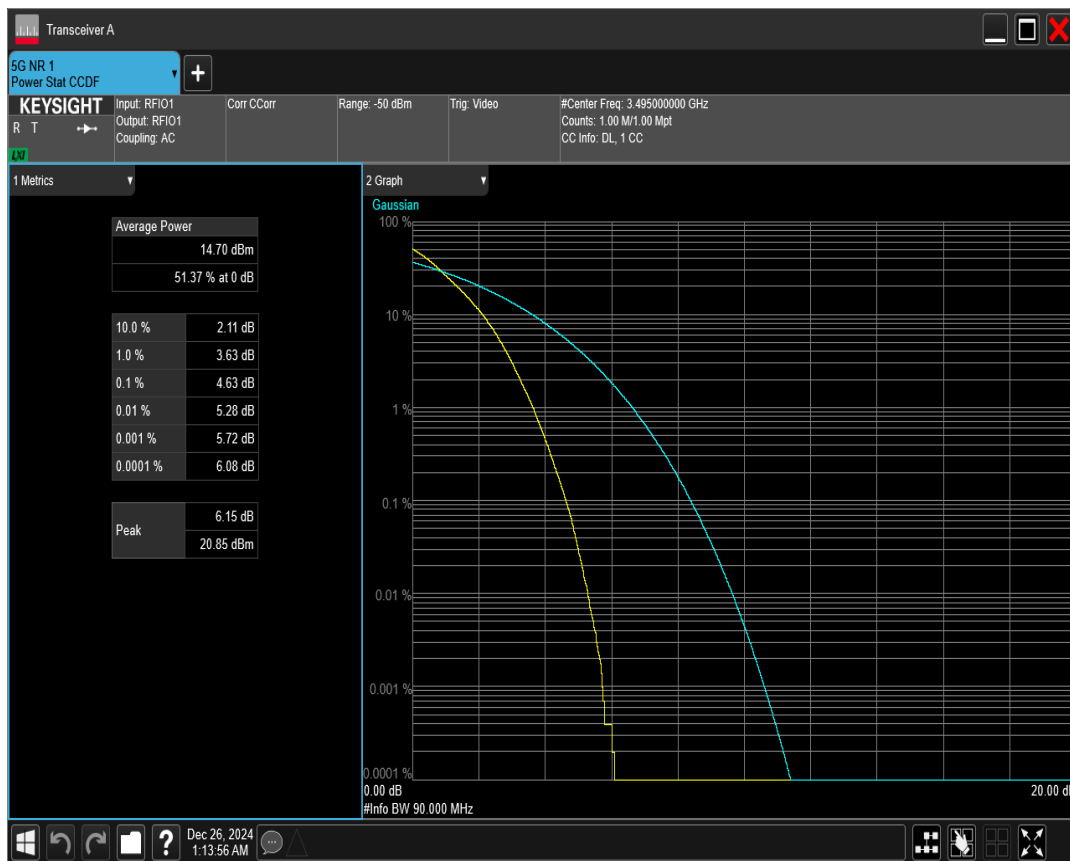
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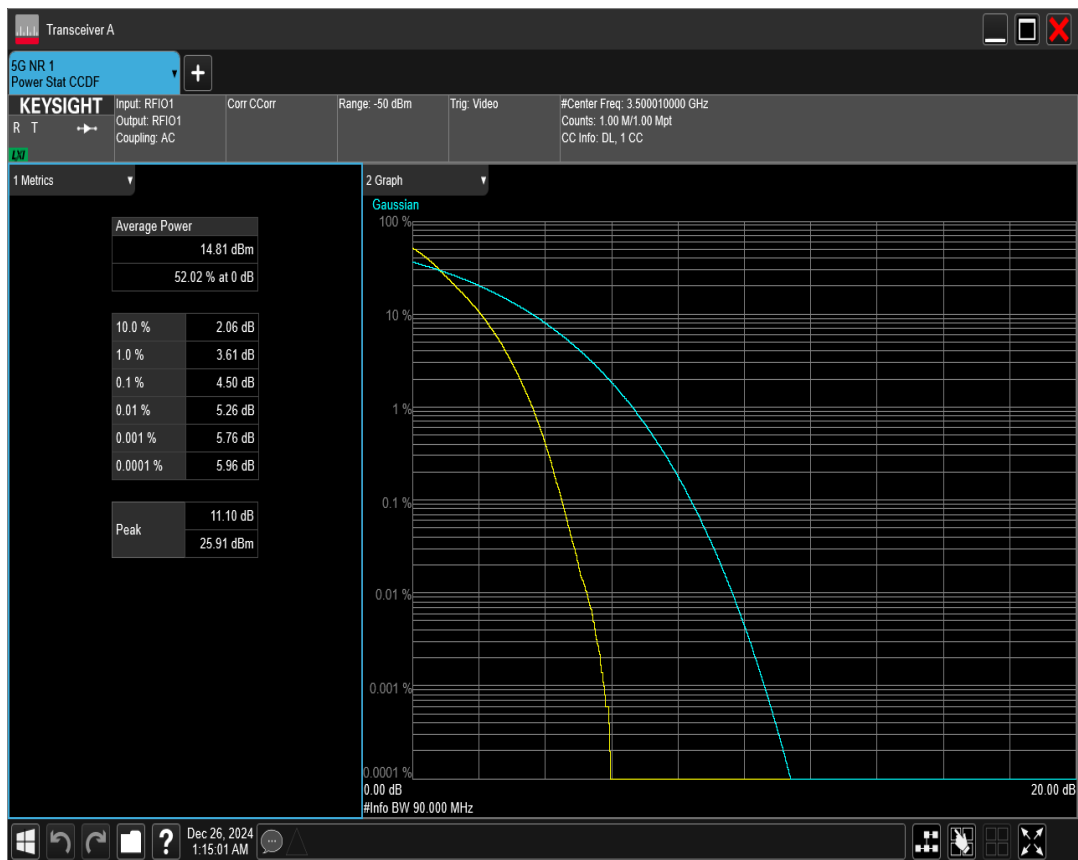
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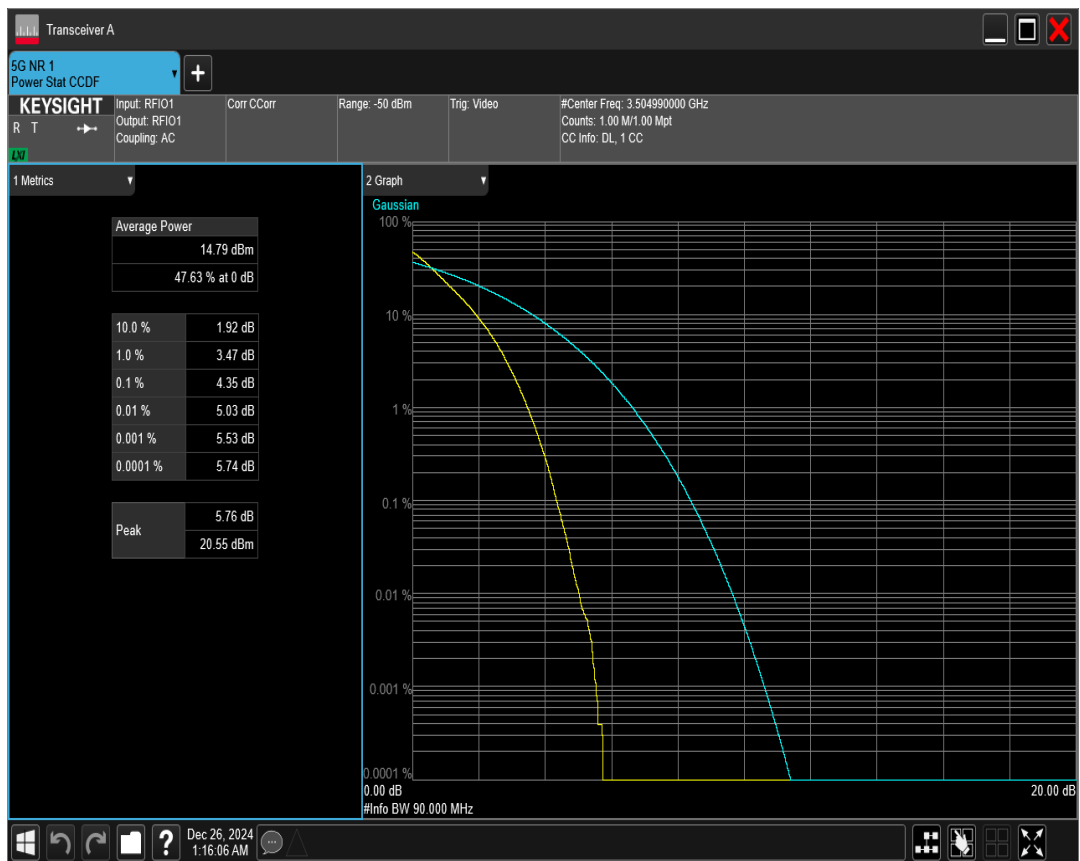
***n77(3450-3550) SCS=30kHz DFT\_BPSK BW=90MHz Channel=633000 RB=240@0***



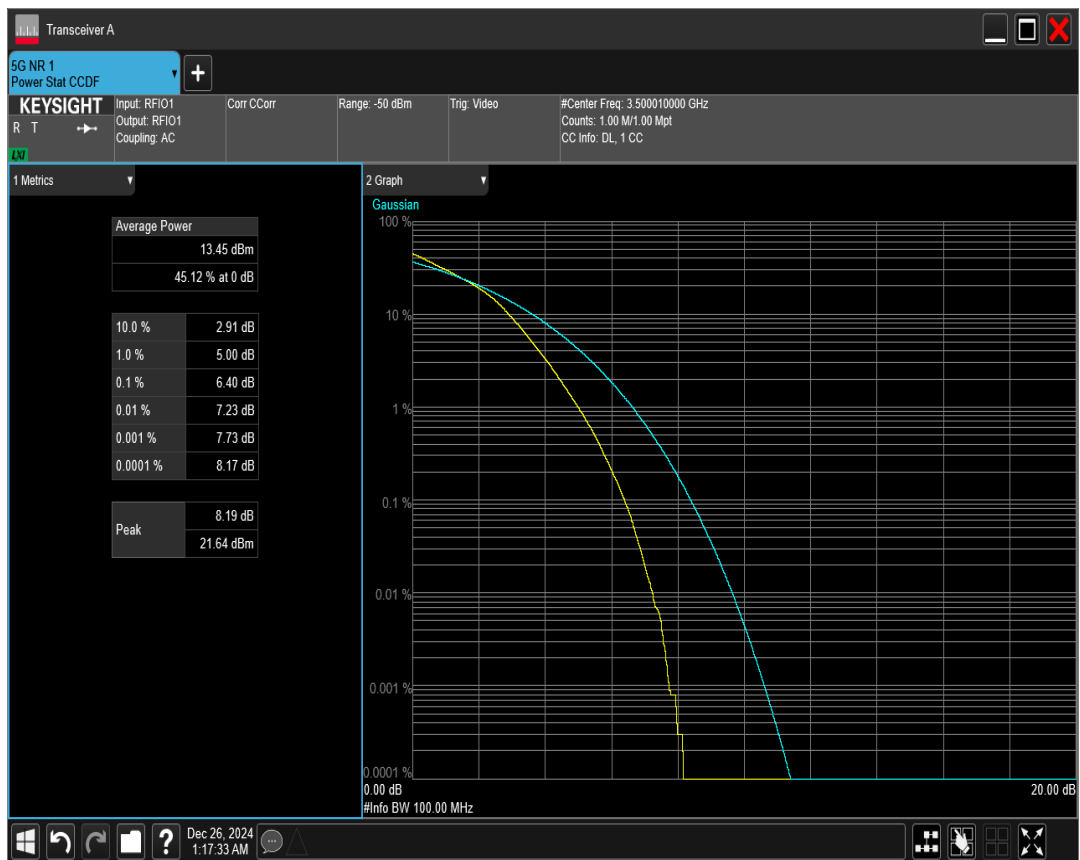
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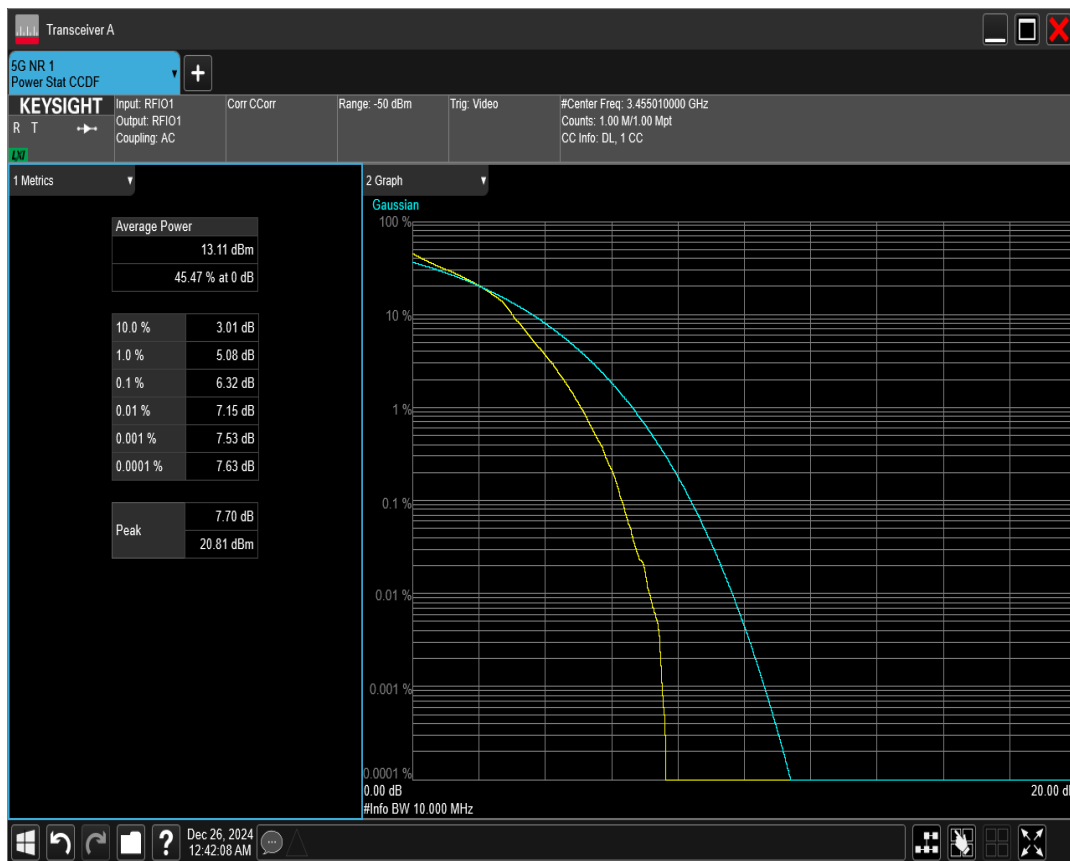
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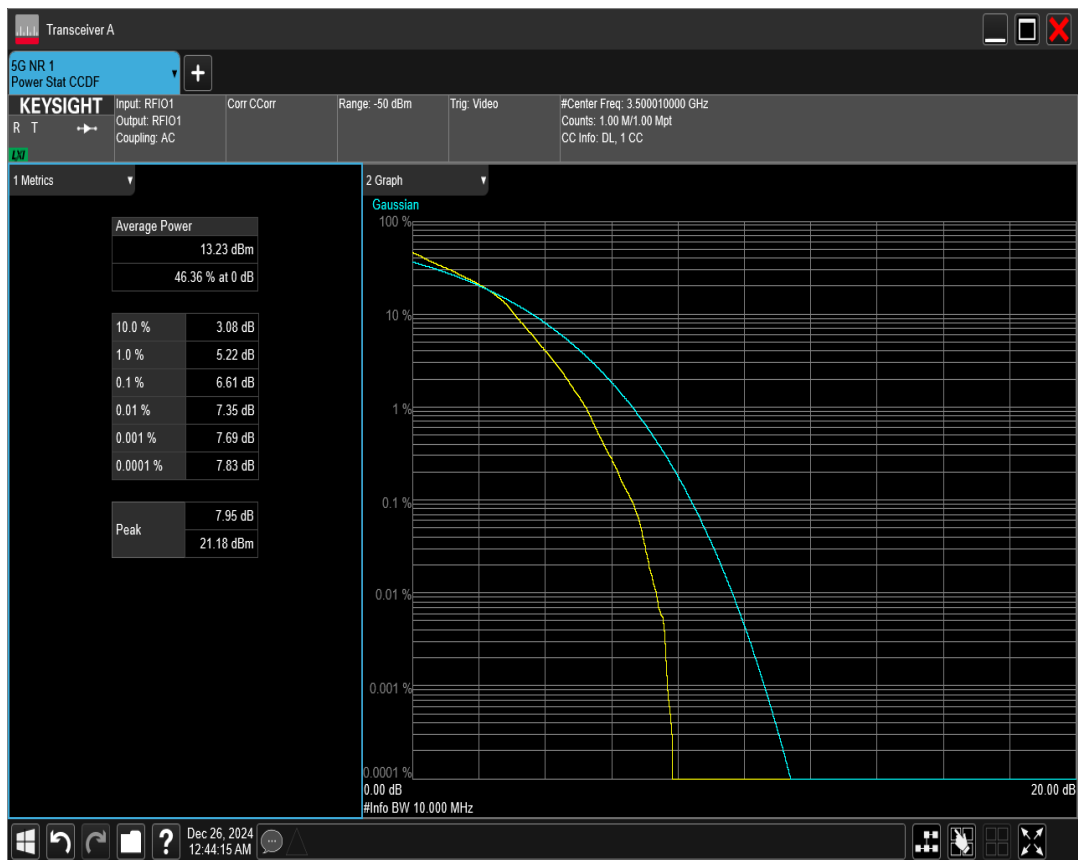
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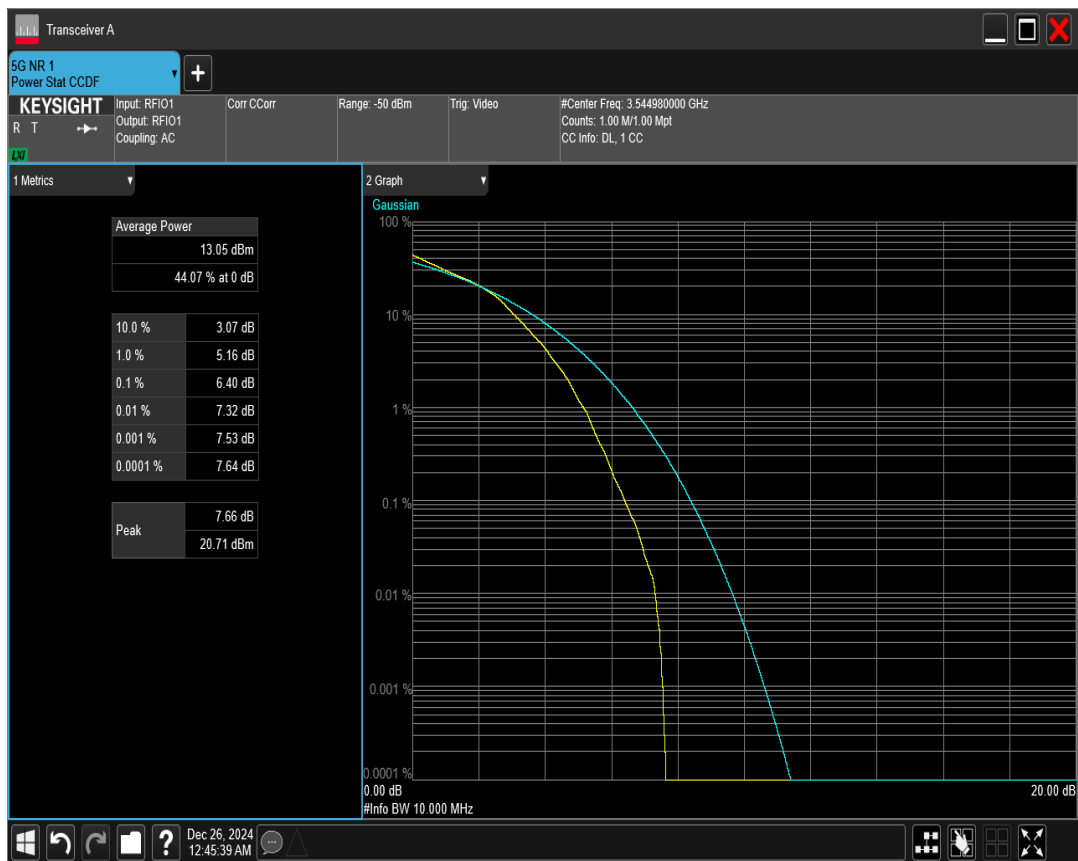
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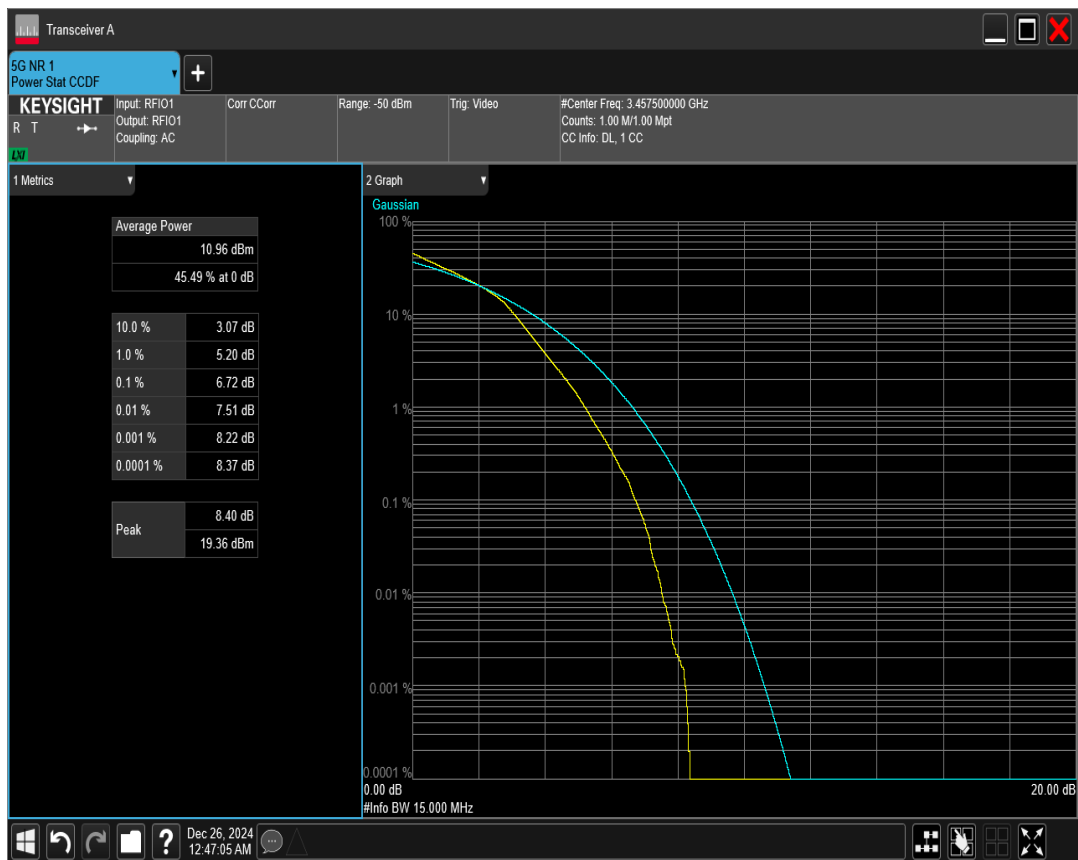
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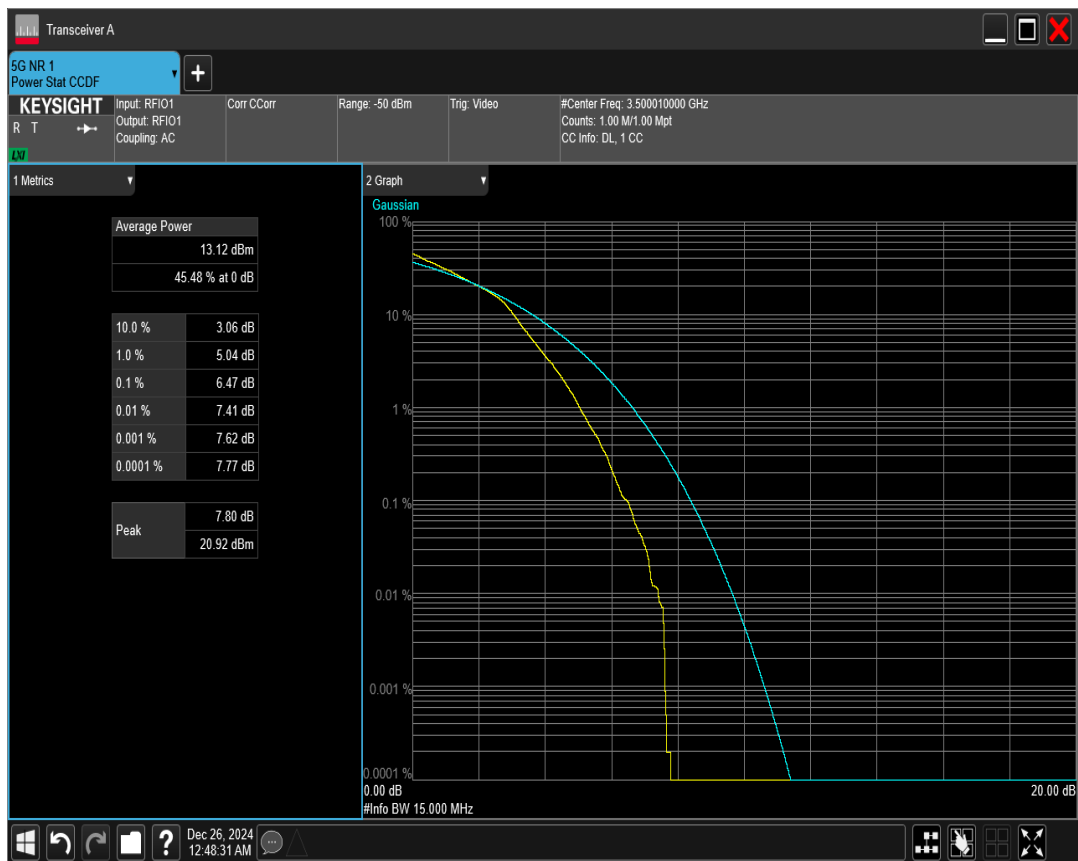
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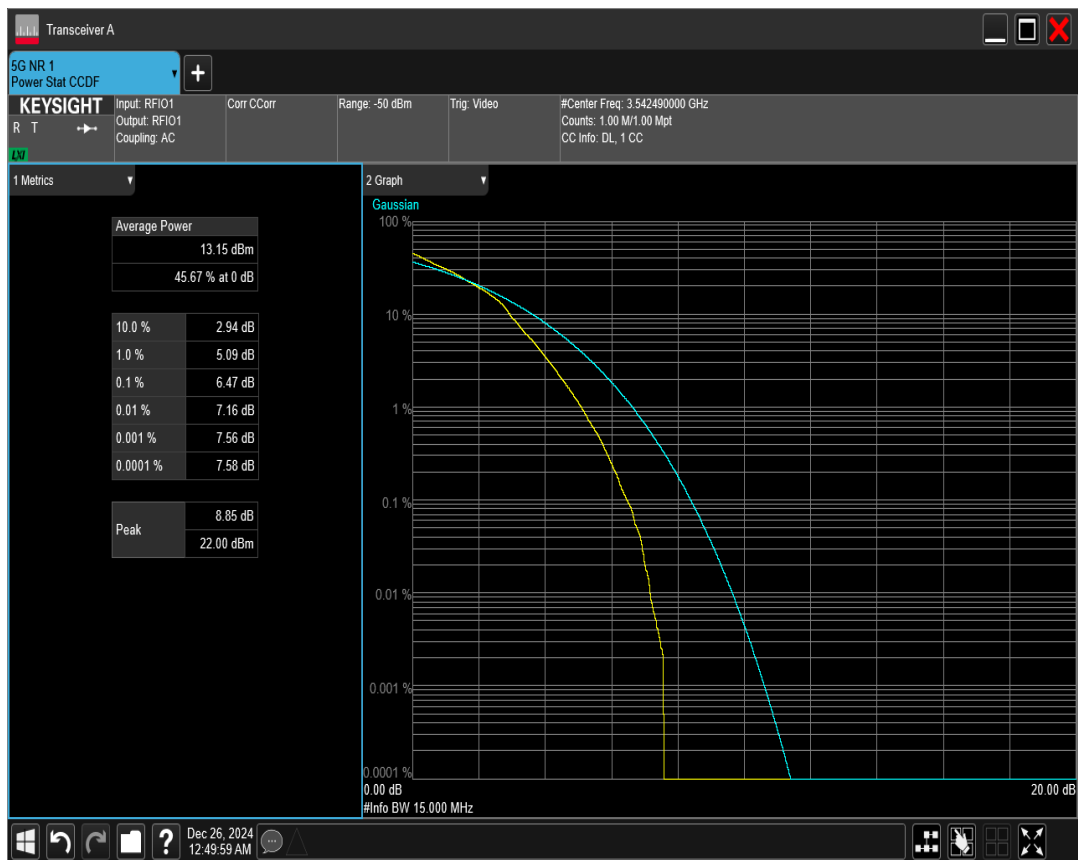
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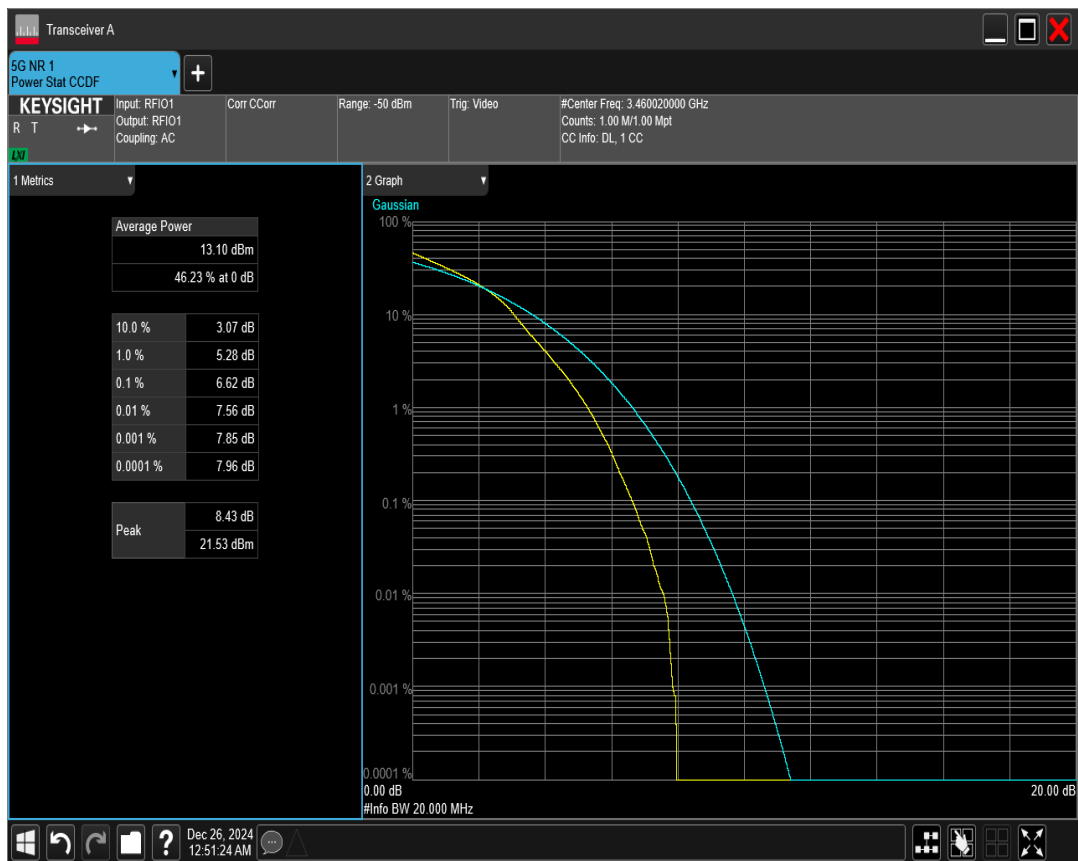
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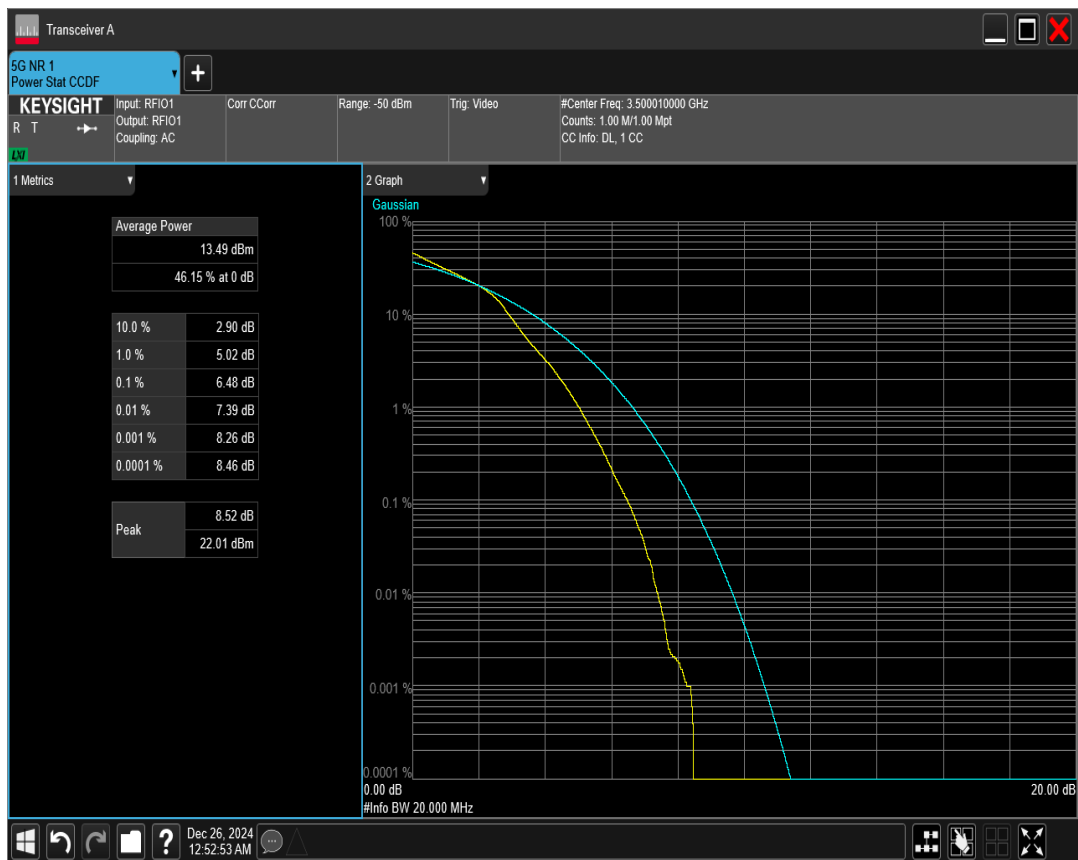
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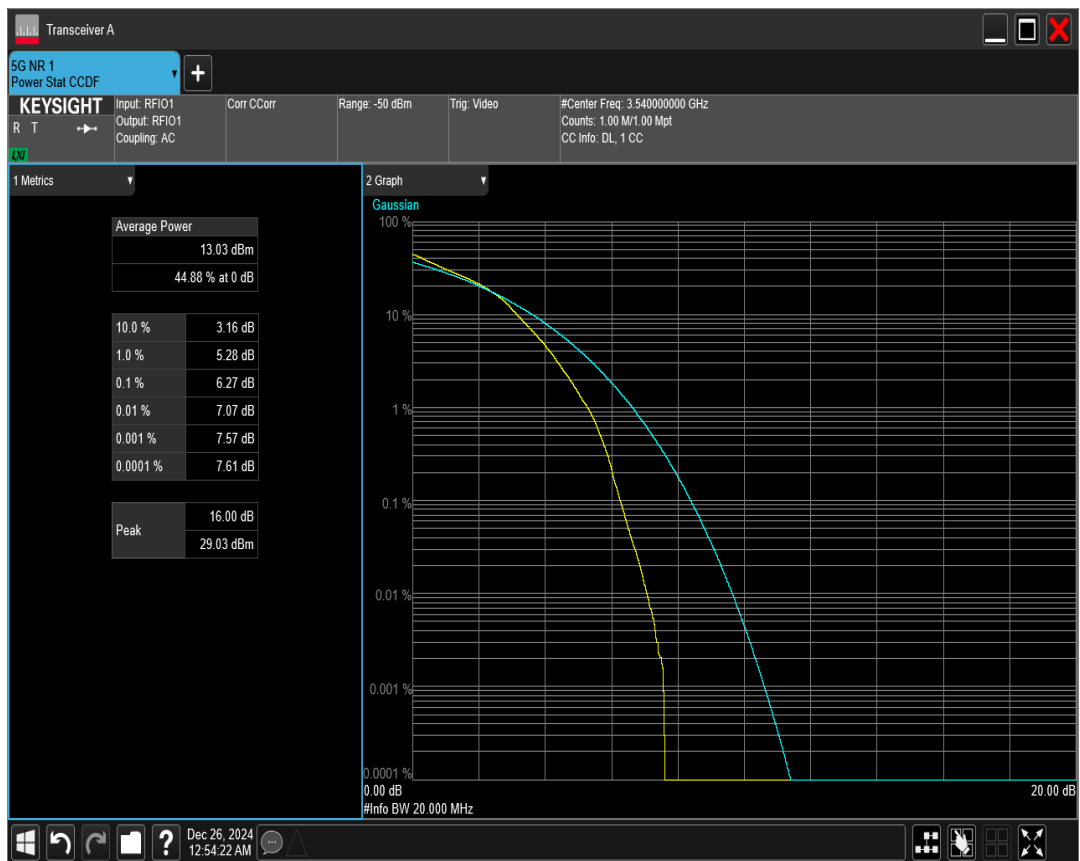
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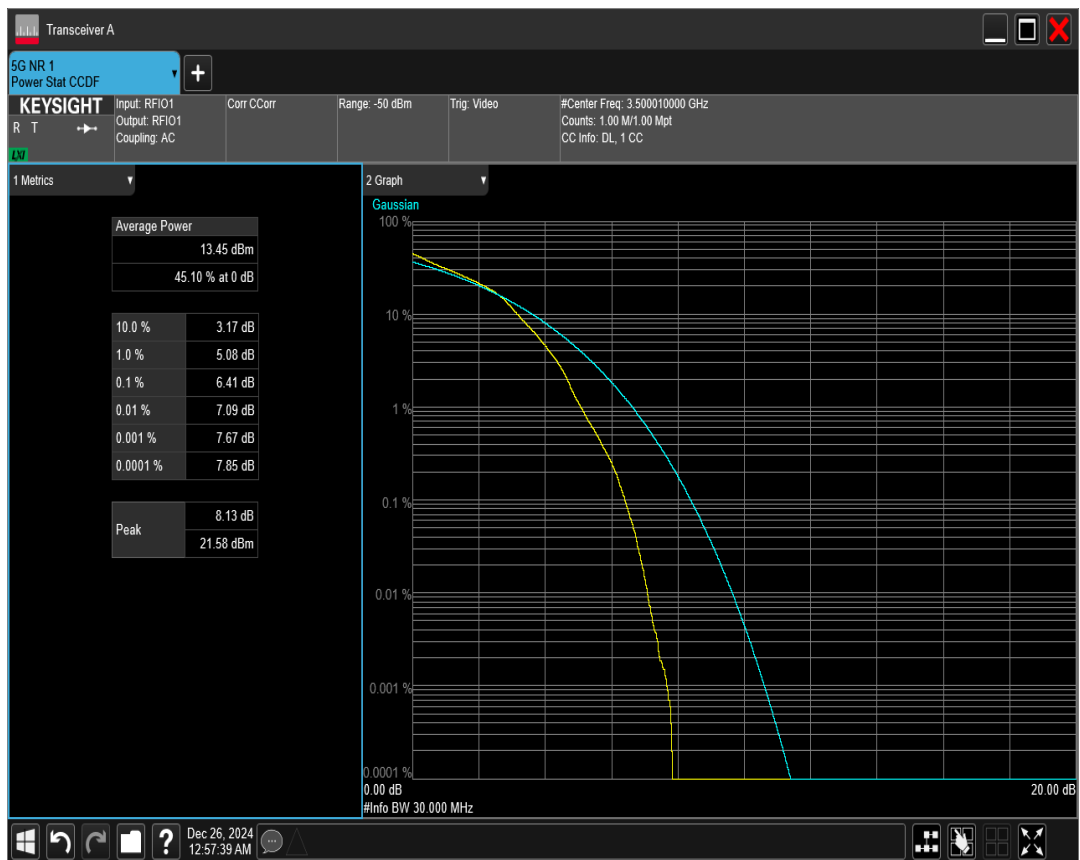
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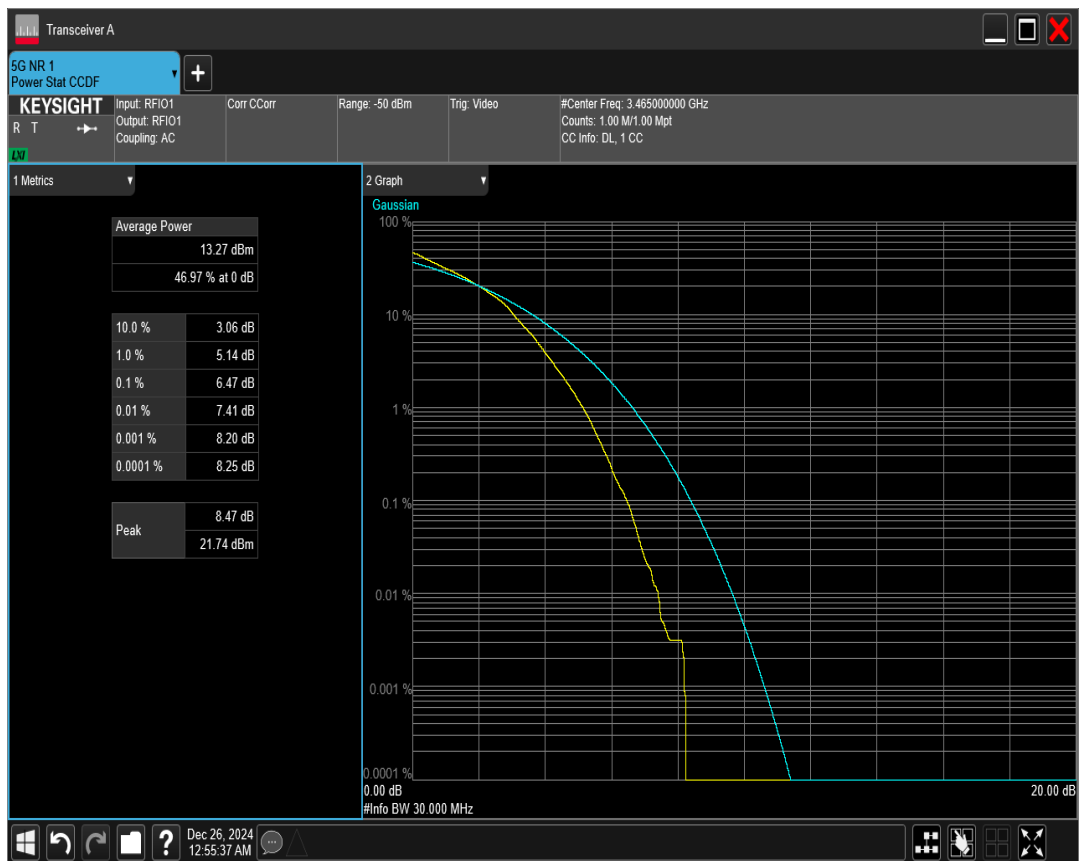
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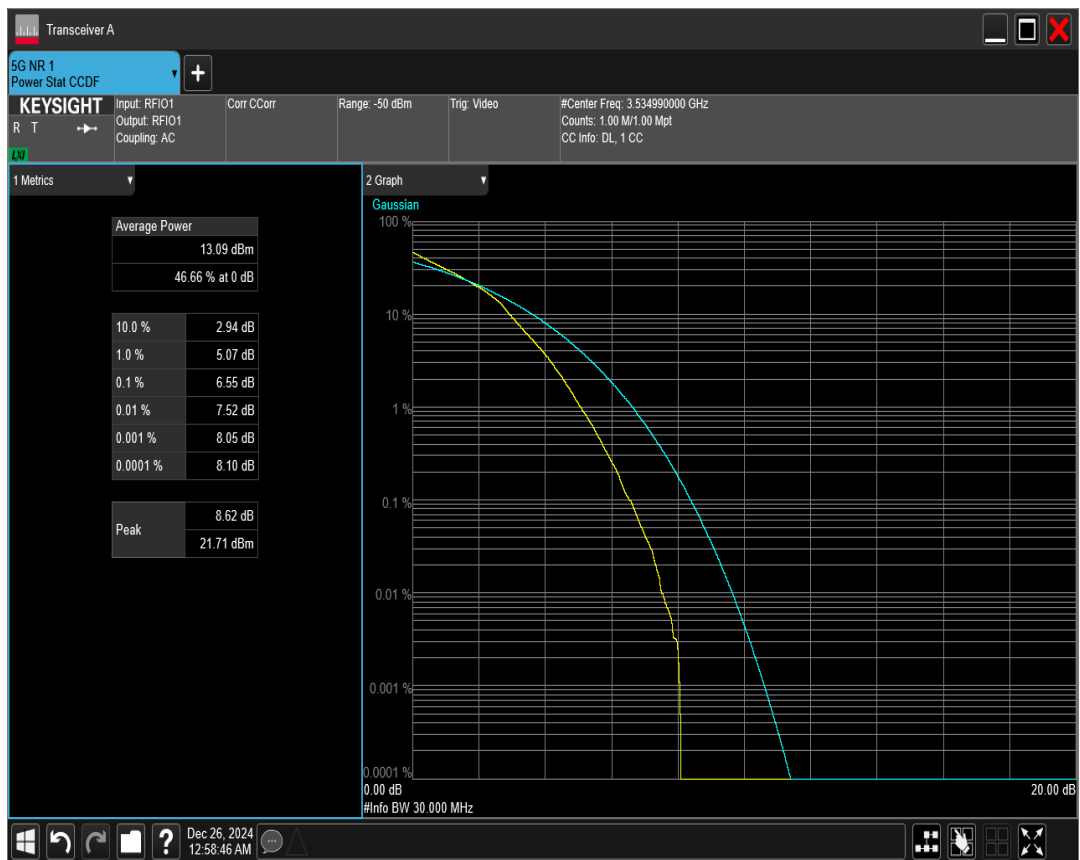
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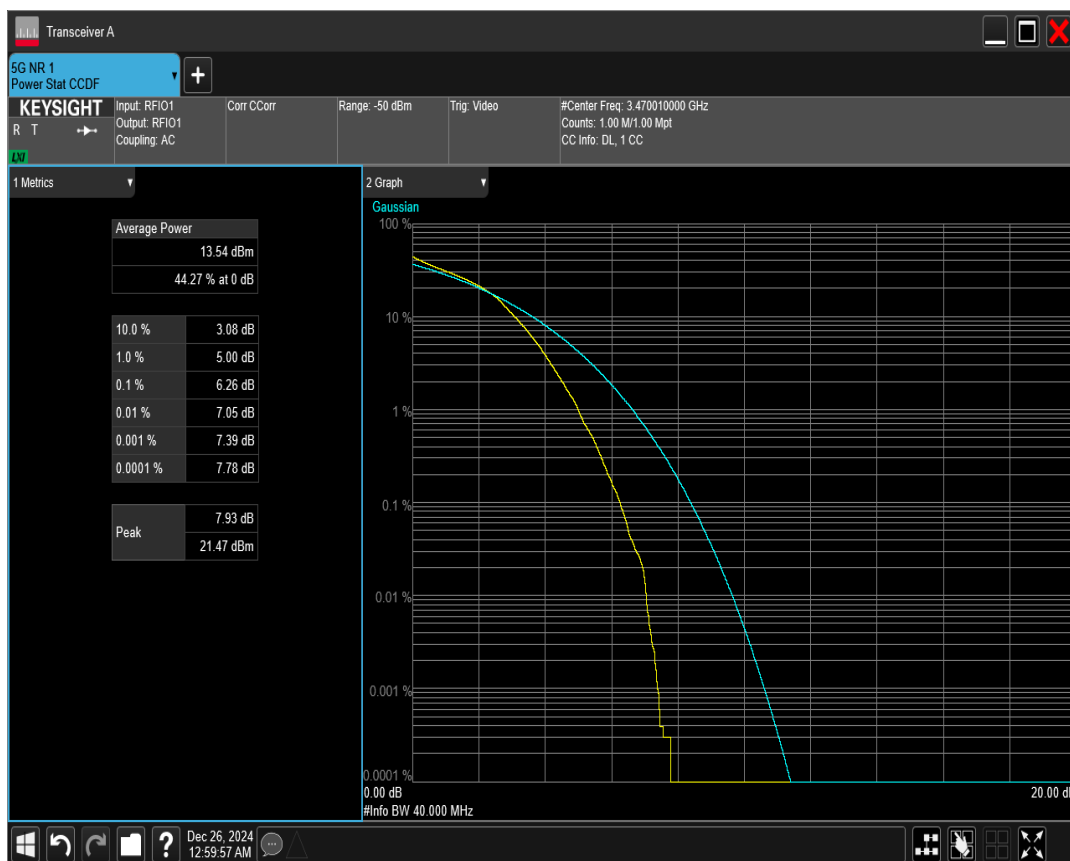
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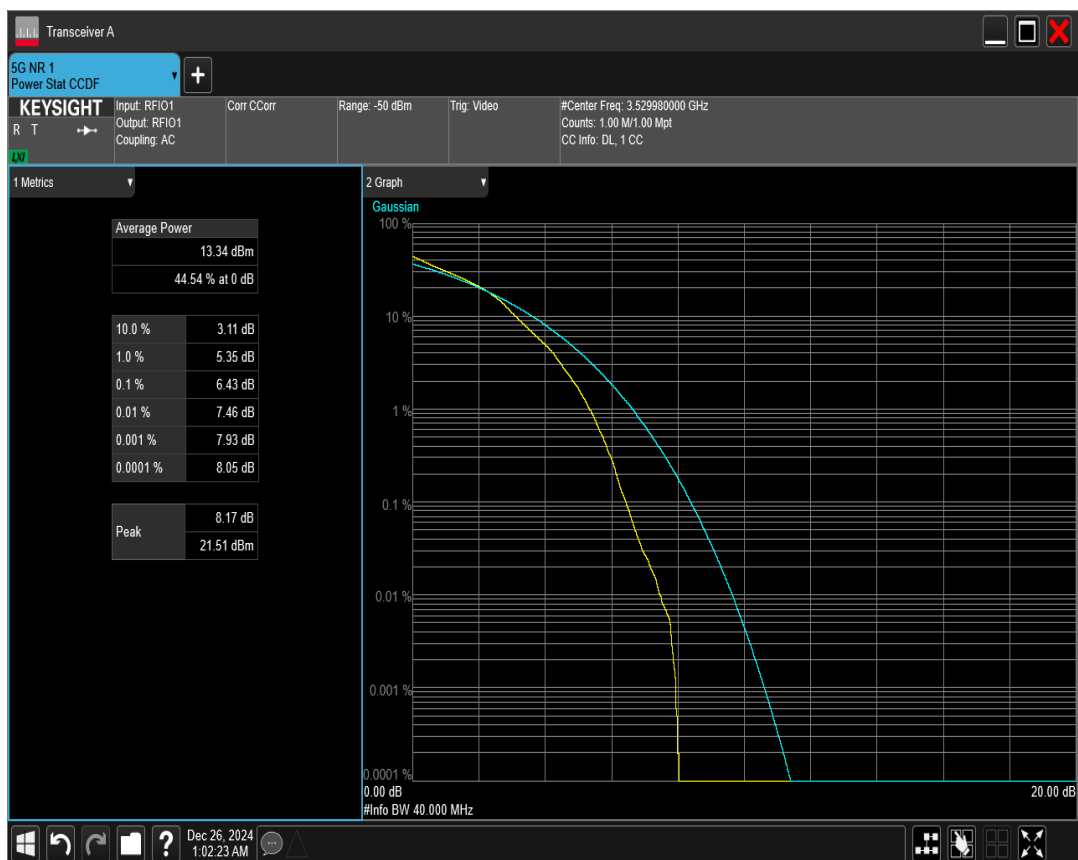
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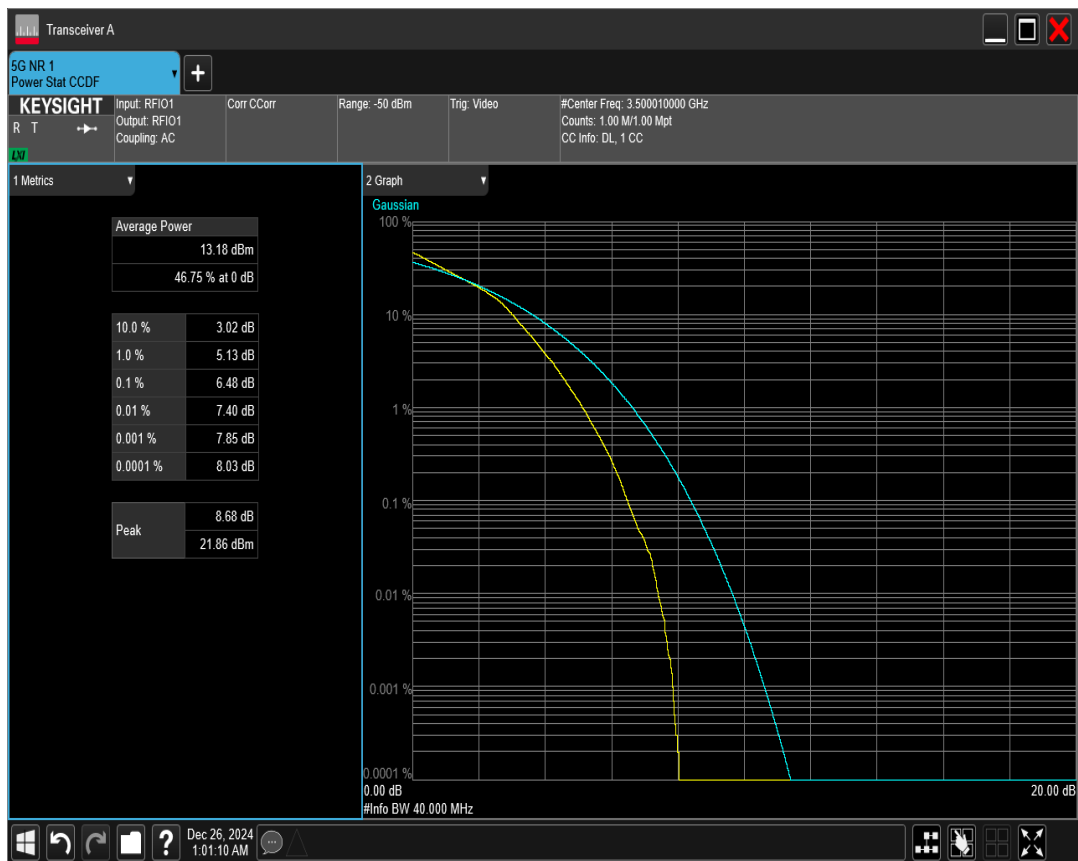
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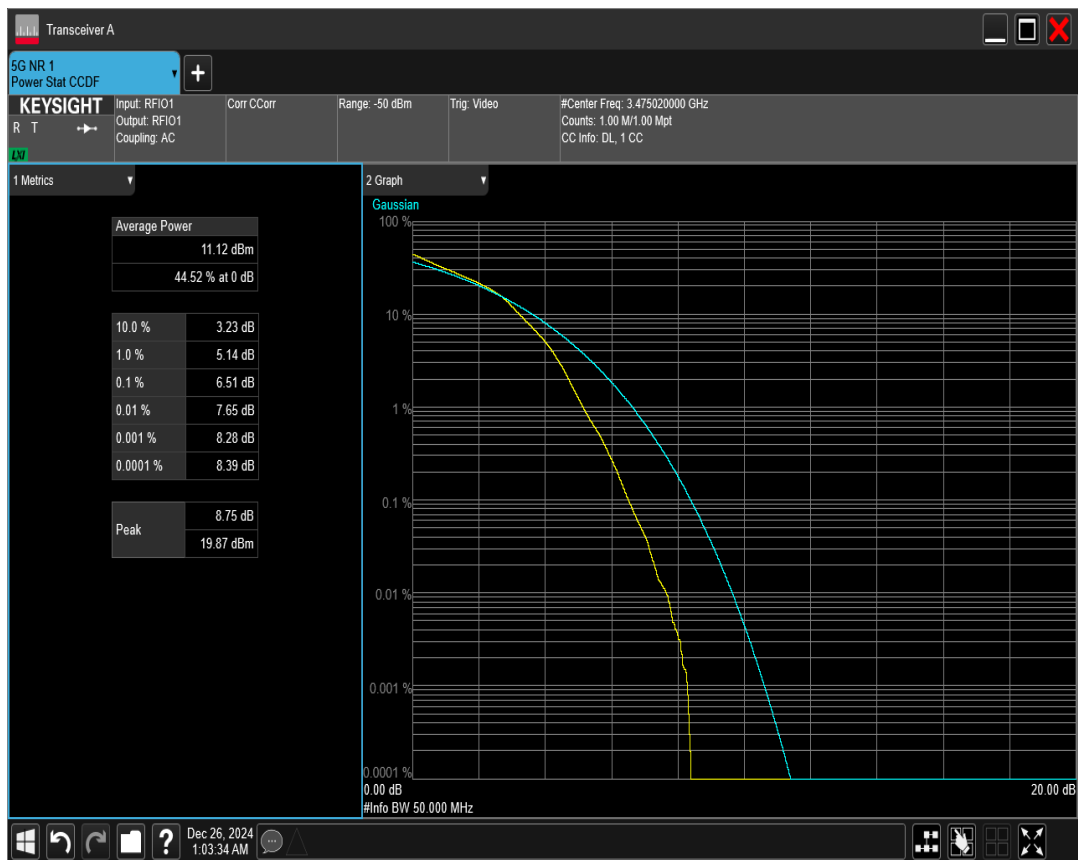
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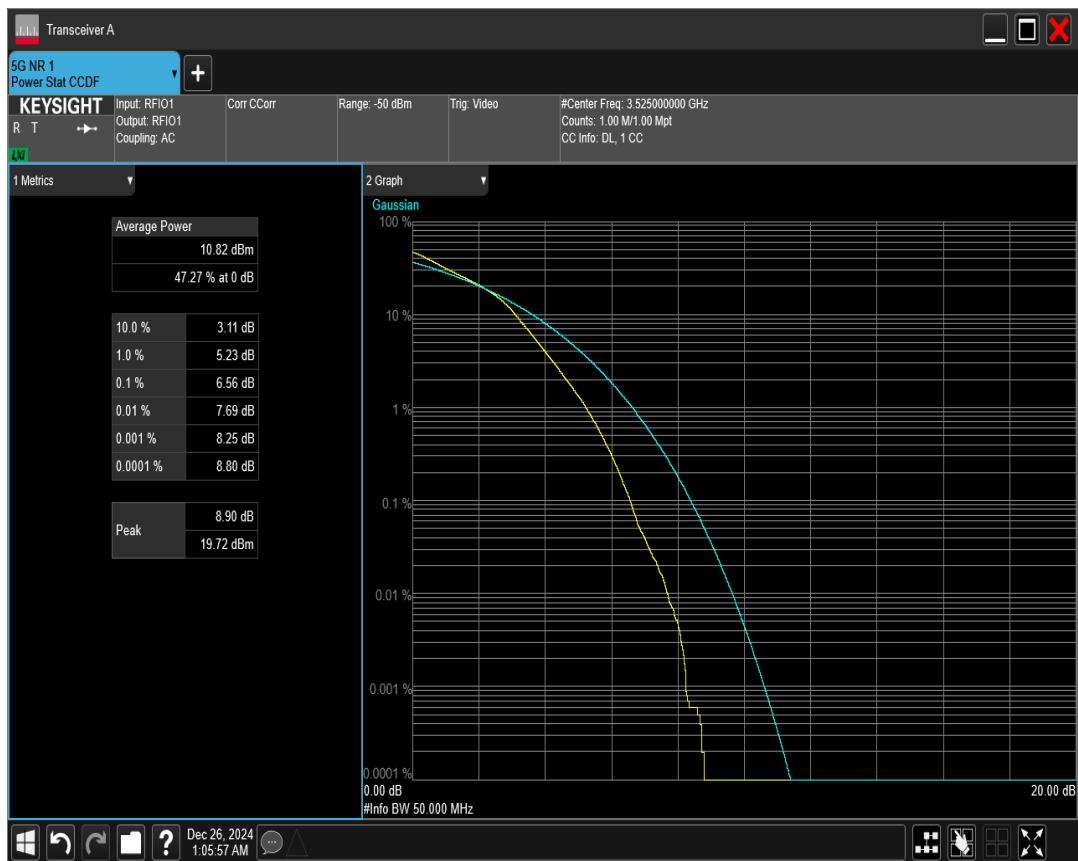
*n77(3450-3550) SCS=30kHz DFT\_QAM16 BW=40MHz Channel=633334 RB=100@0*



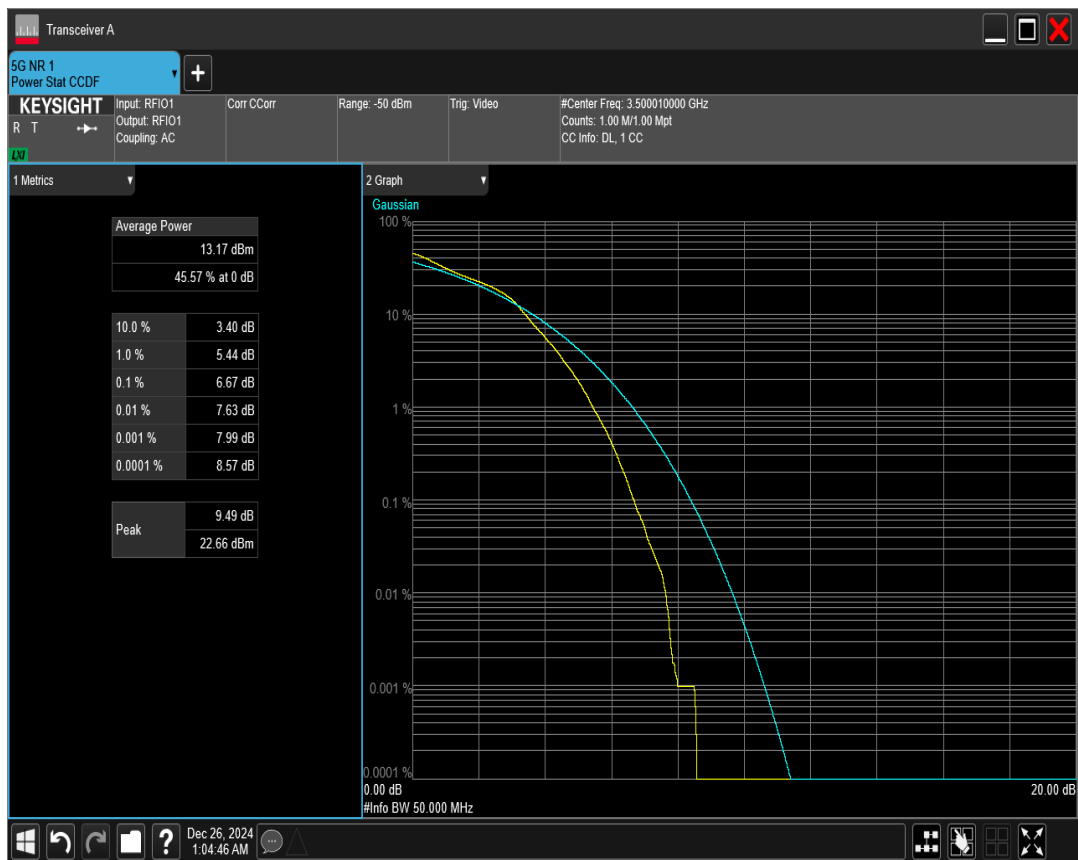
*n77(3450-3550) SCS=30kHz DFT\_QAM16 BW=50MHz Channel=631668 RB=128@0*



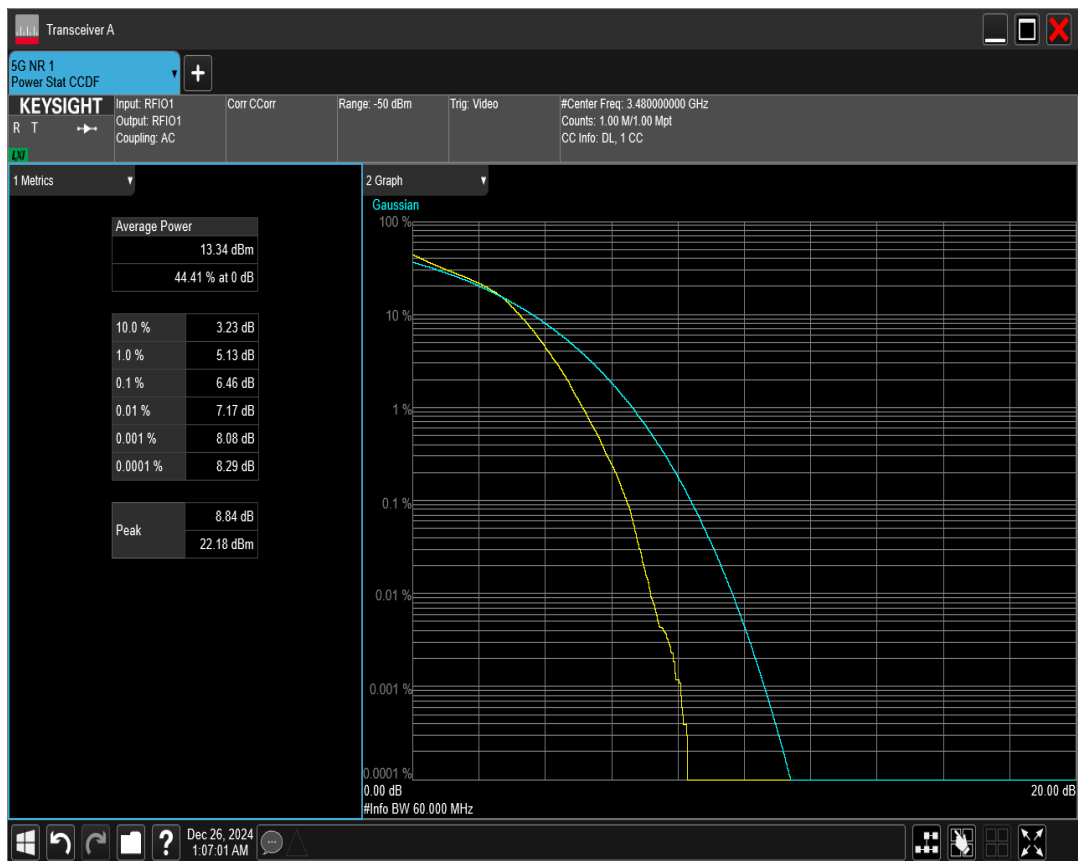
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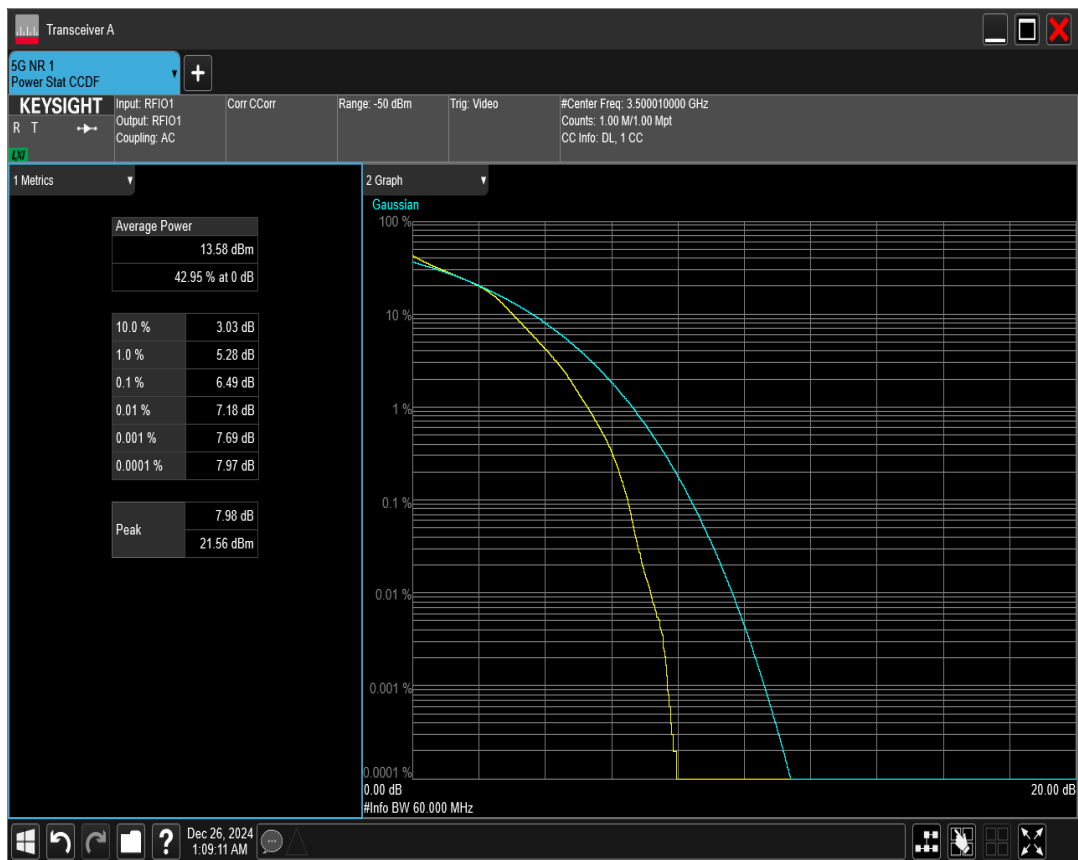
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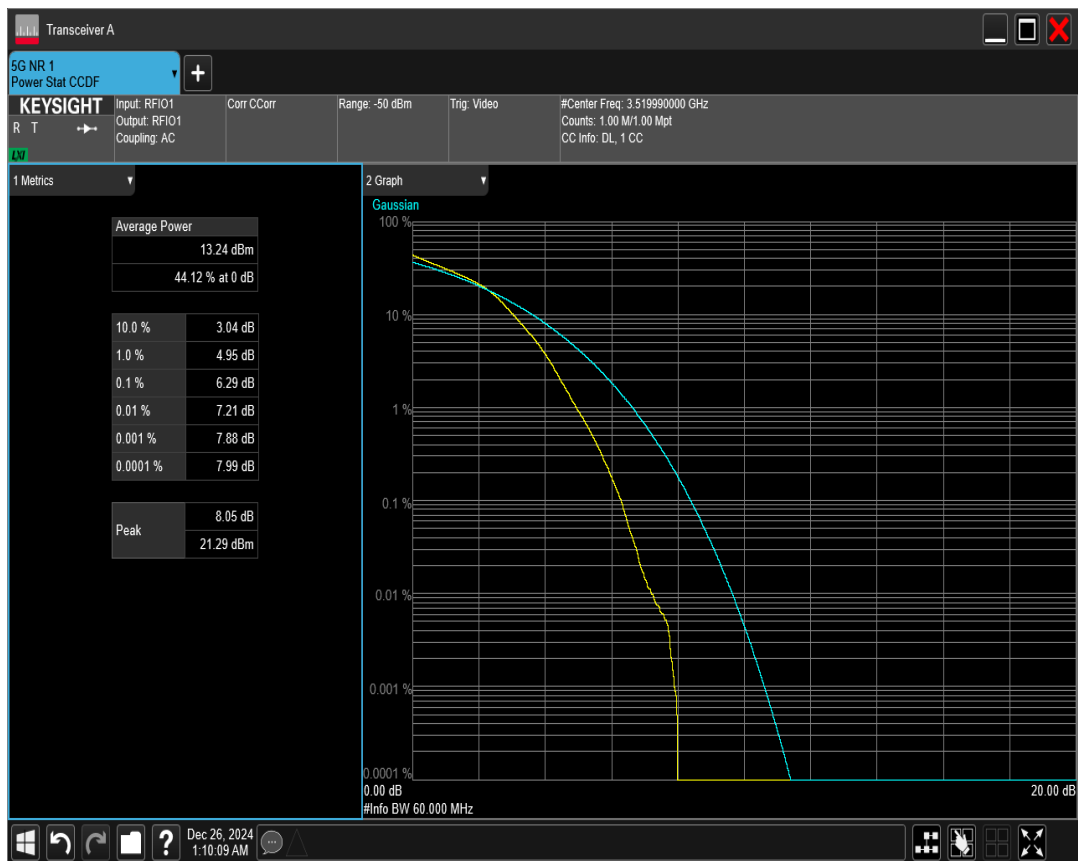
*n77(3450-3550) SCS=30kHz DFT\_QAM16 BW=60MHz Channel=632000 RB=162@0*



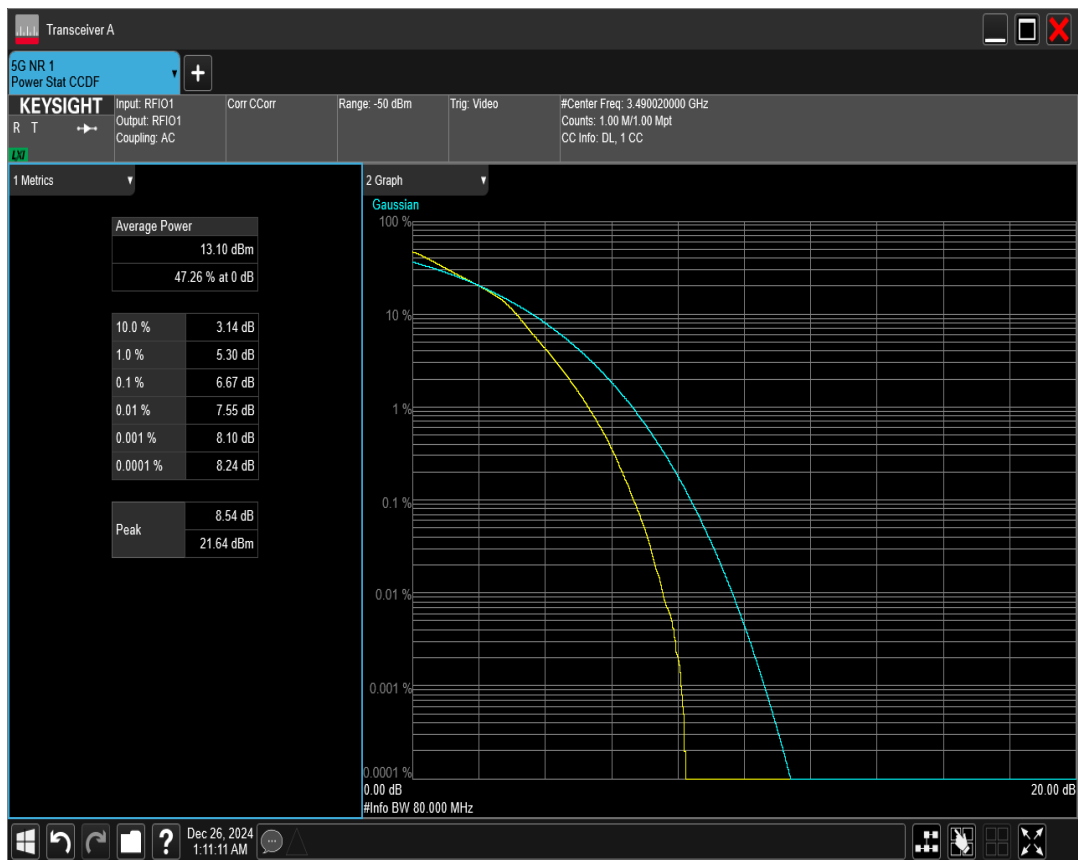
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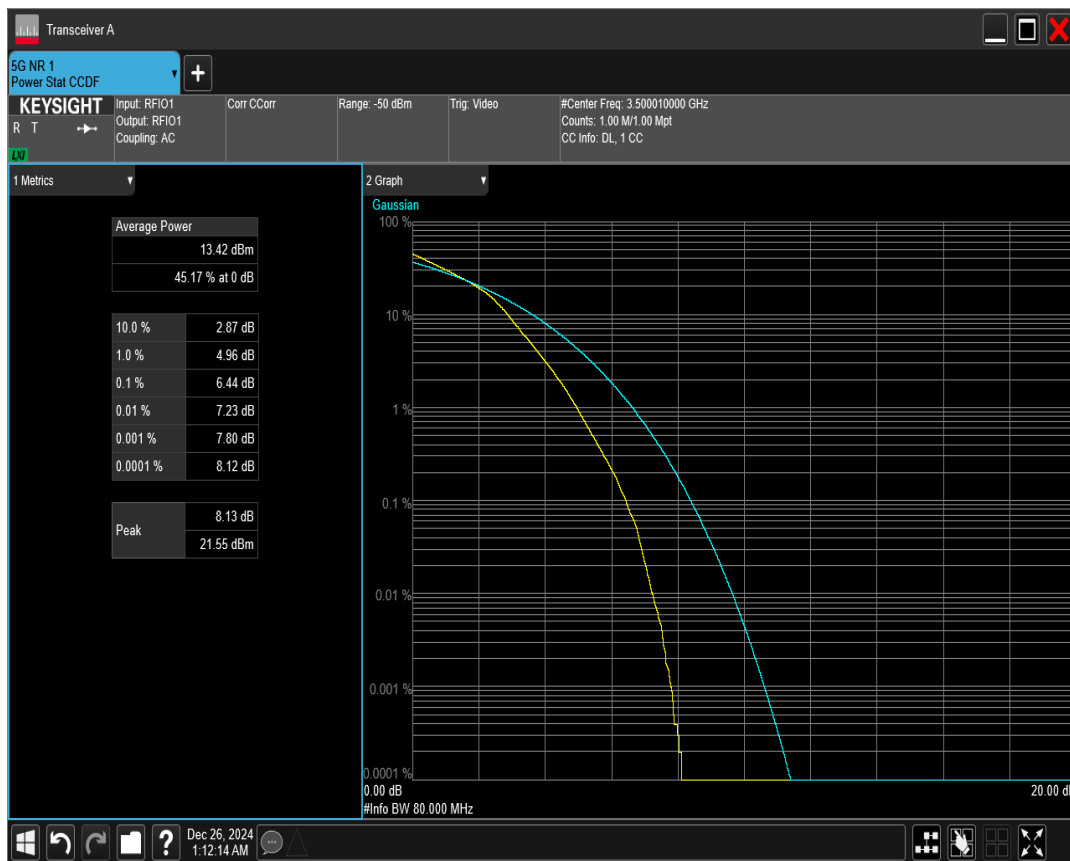
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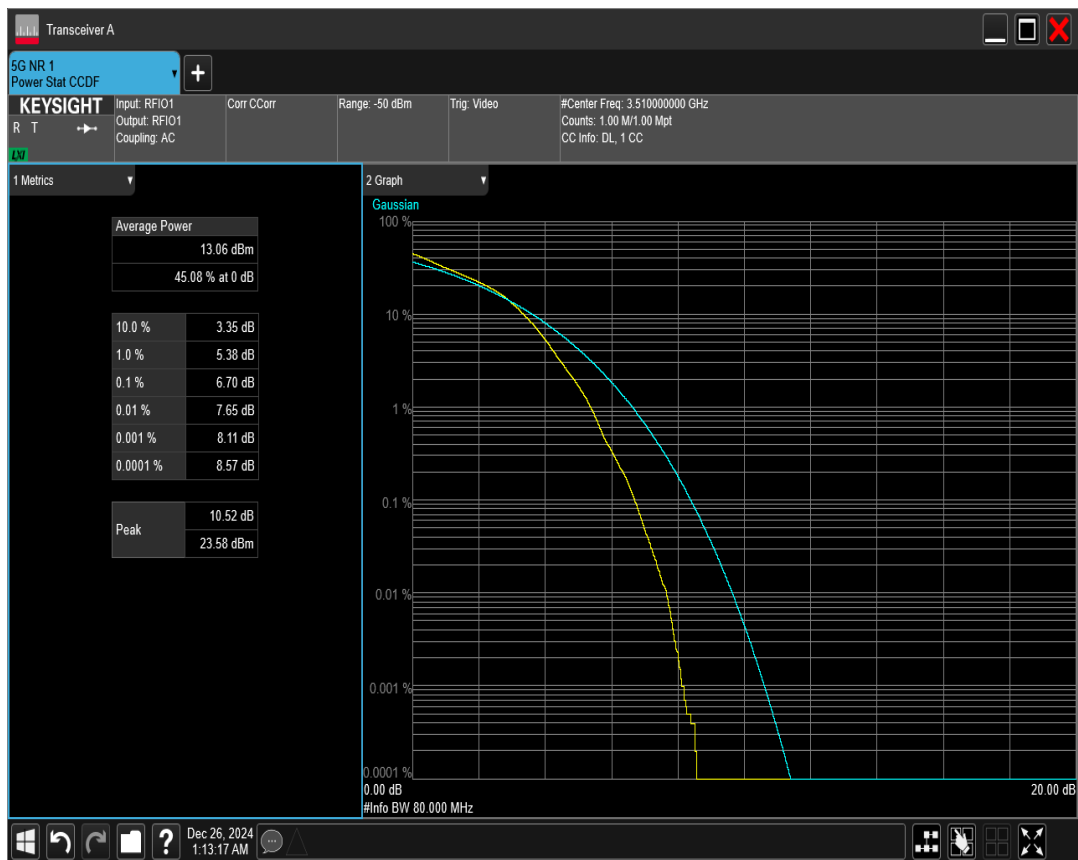
***n77(3450-3550) SCS=30kHz DFT\_QAM16 BW=80MHz Channel=632668 RB=216@0***



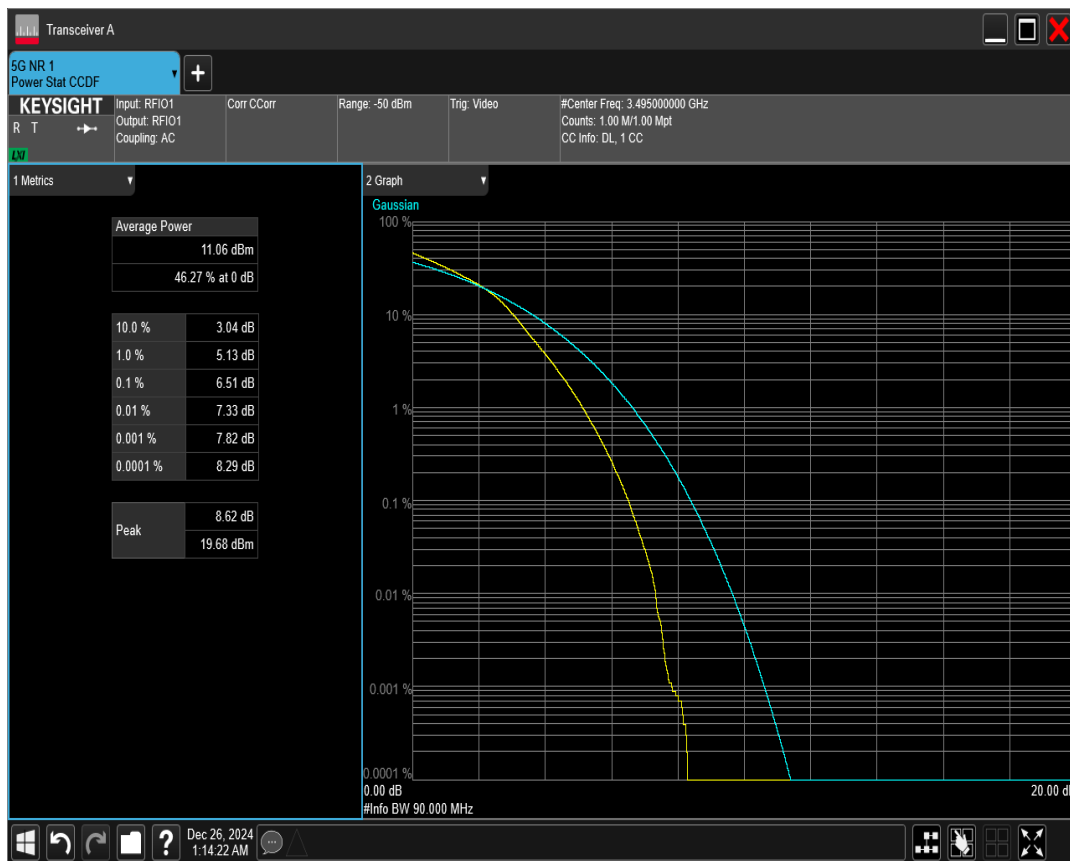
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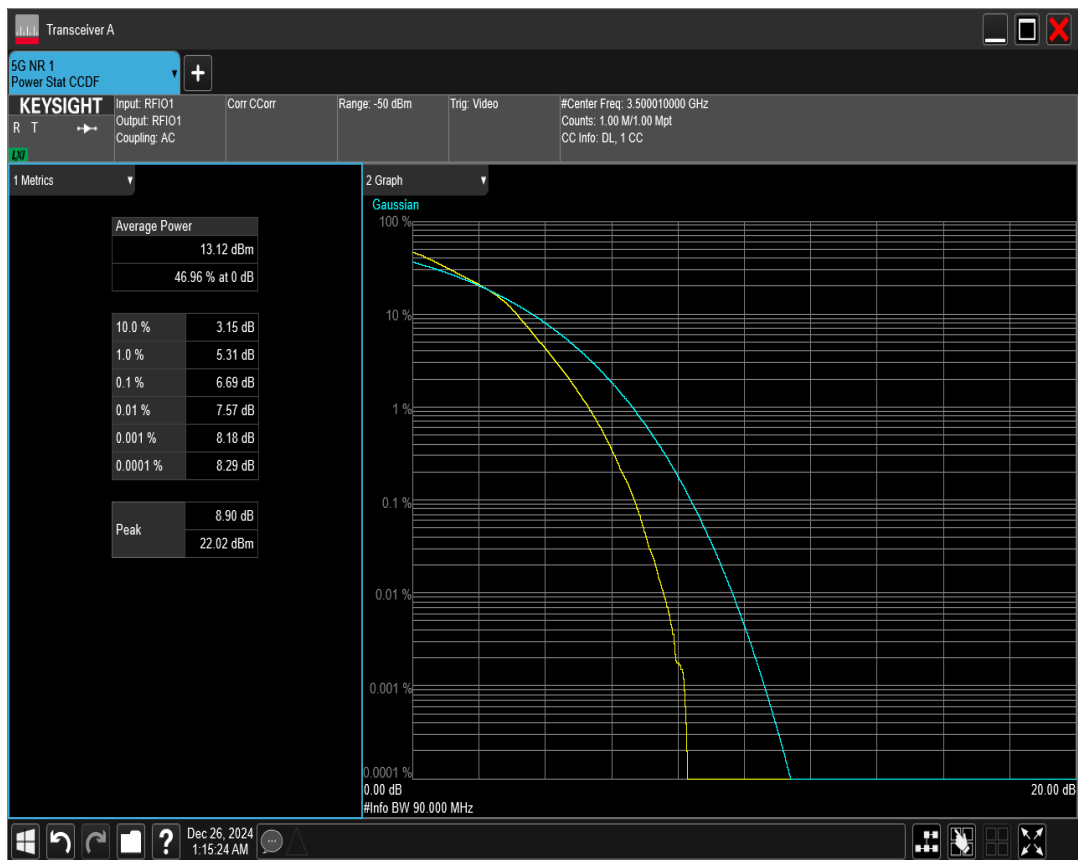
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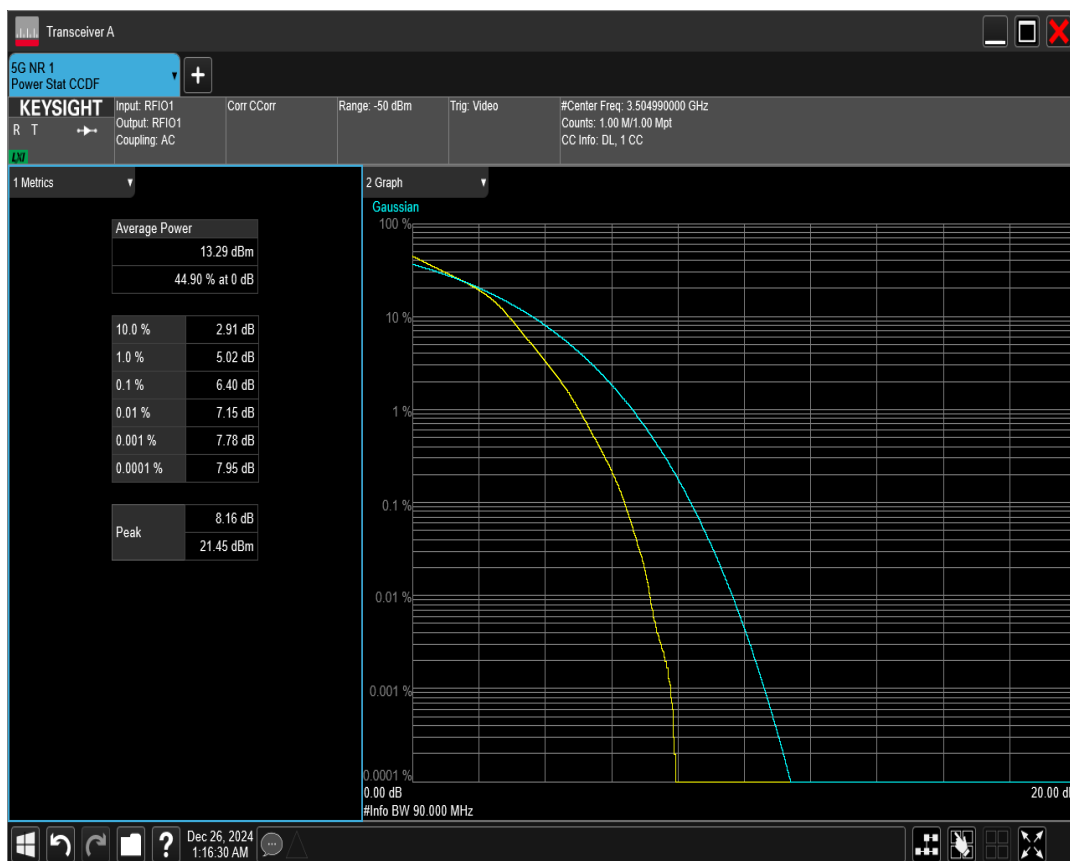
*n77(3450-3550) SCS=30kHz DFT\_QAM16 BW=90MHz Channel=633000 RB=240@0*



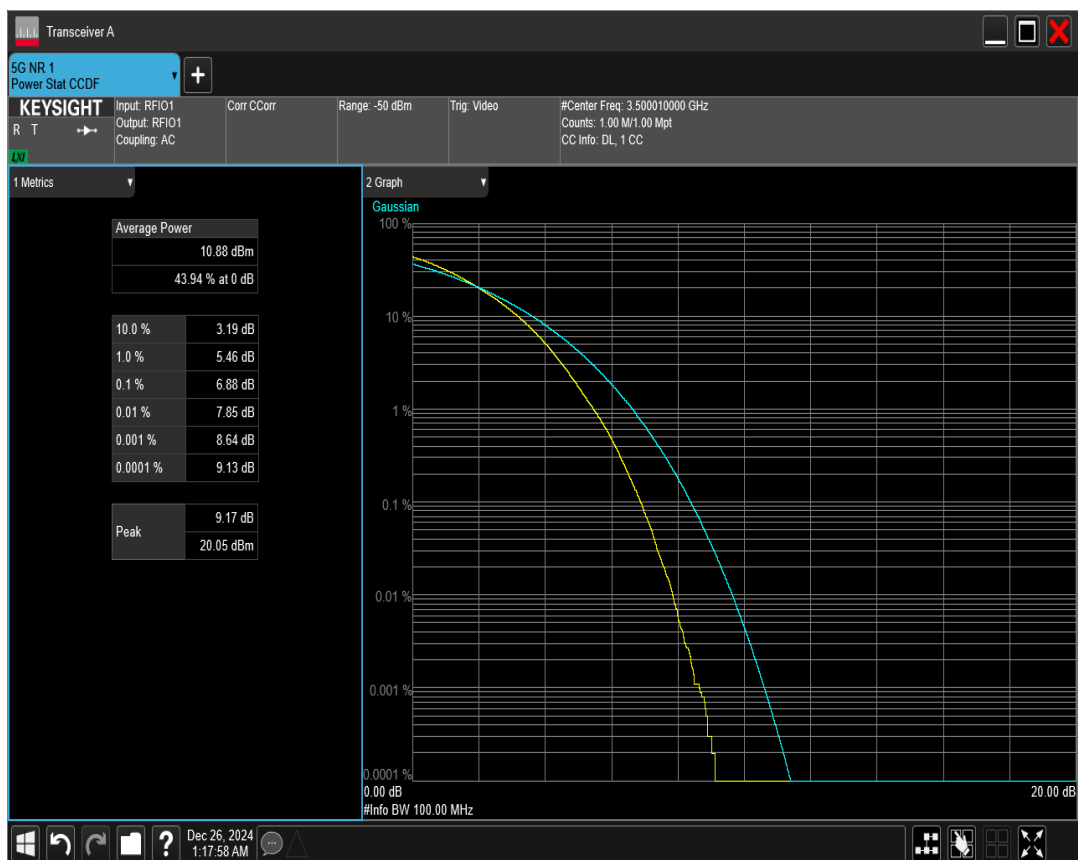
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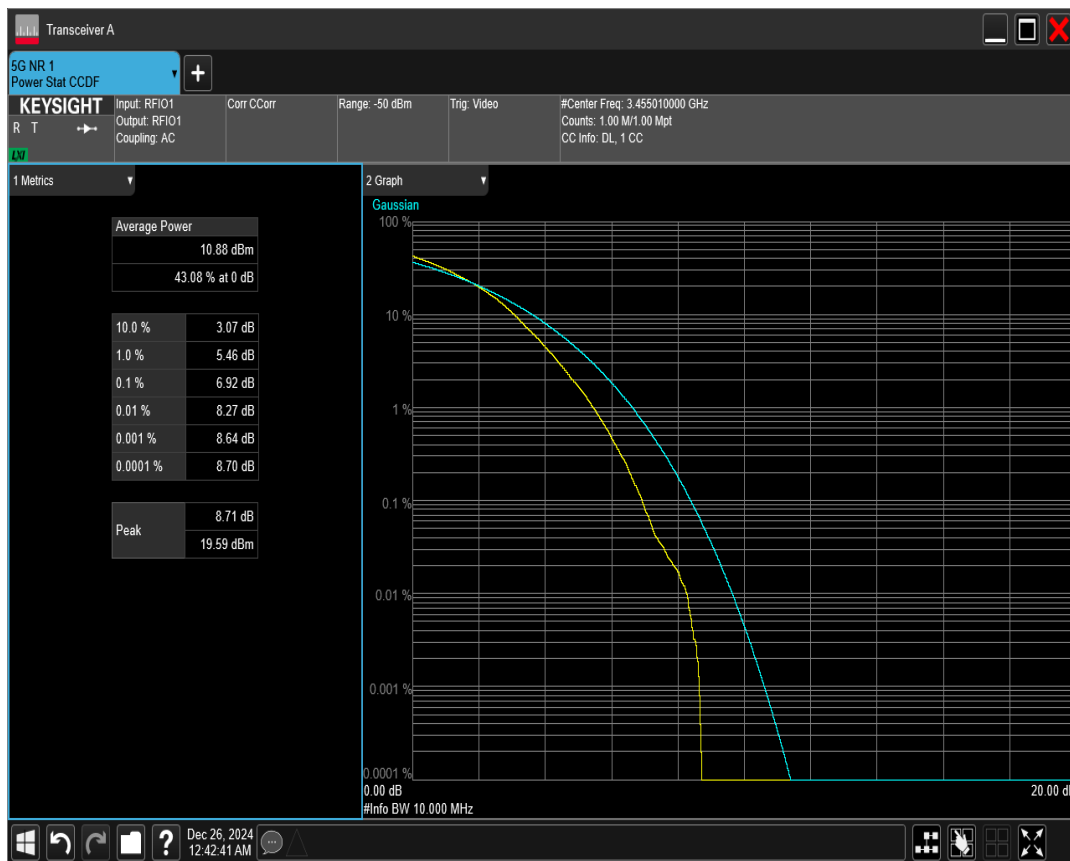
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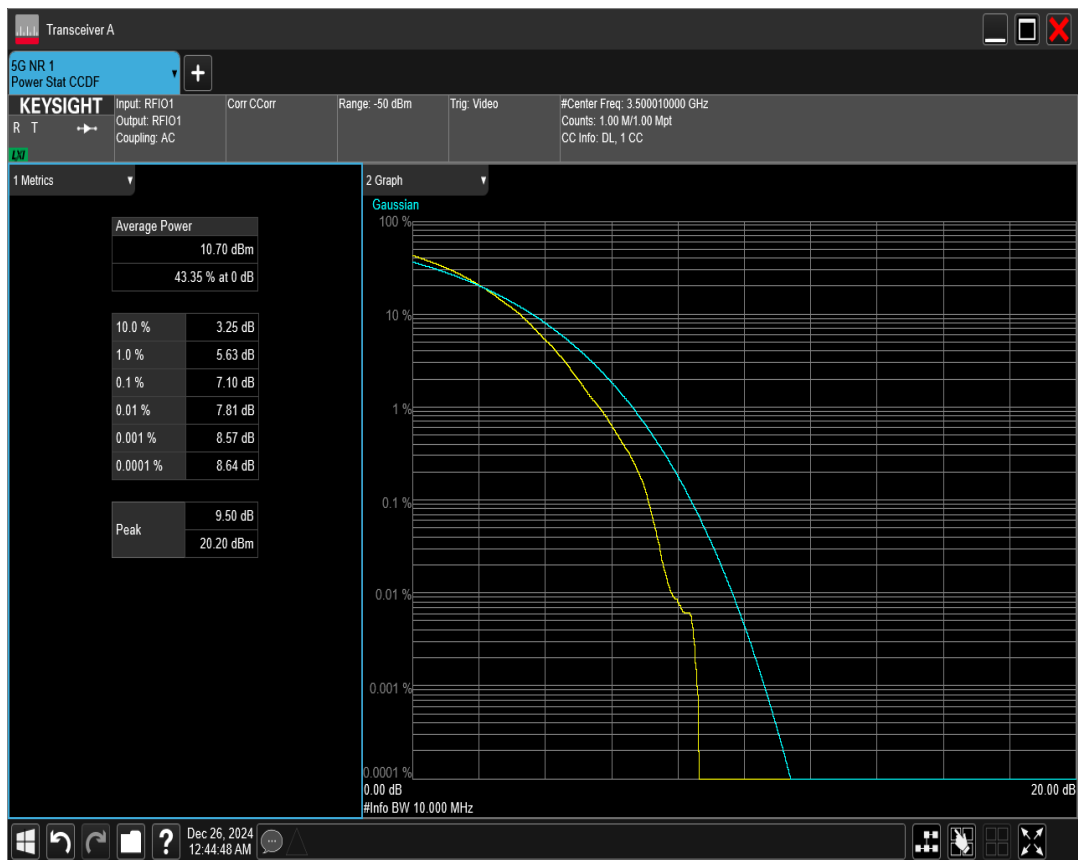
***n77(3450-3550) SCS=30kHz DFT\_QAM256 BW=100MHz Channel=633334 RB=270@0***



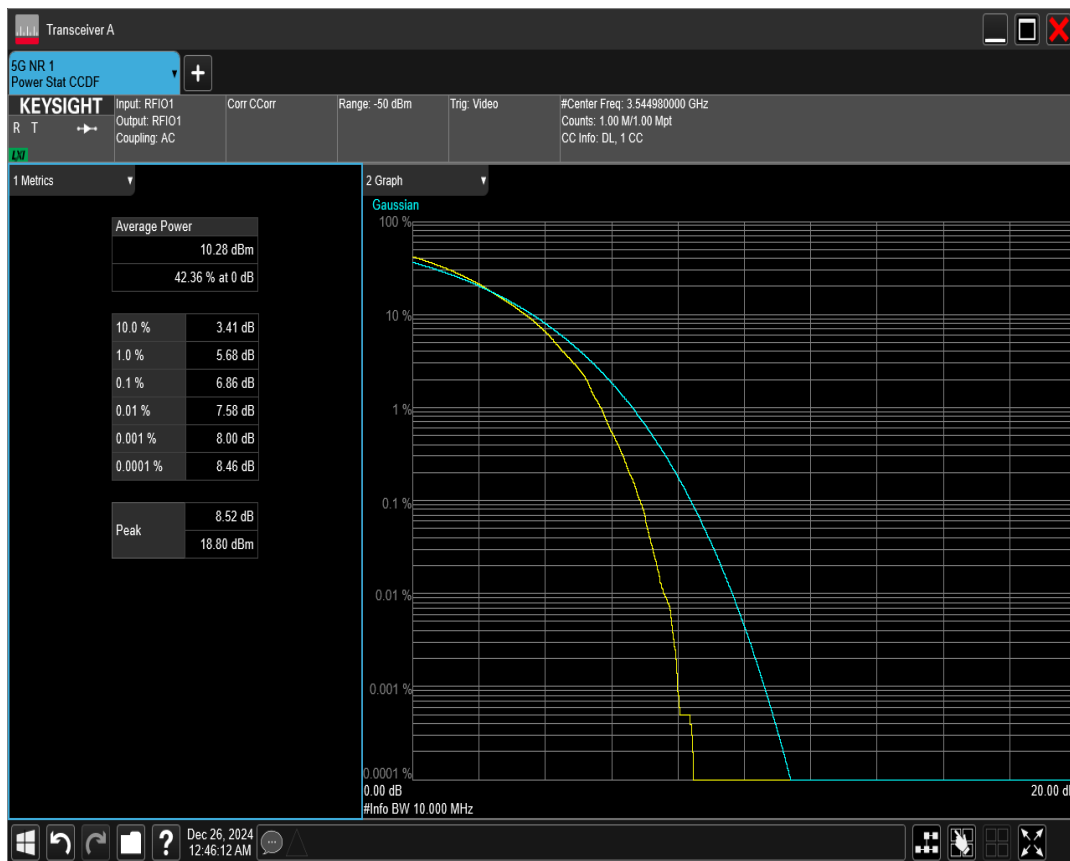
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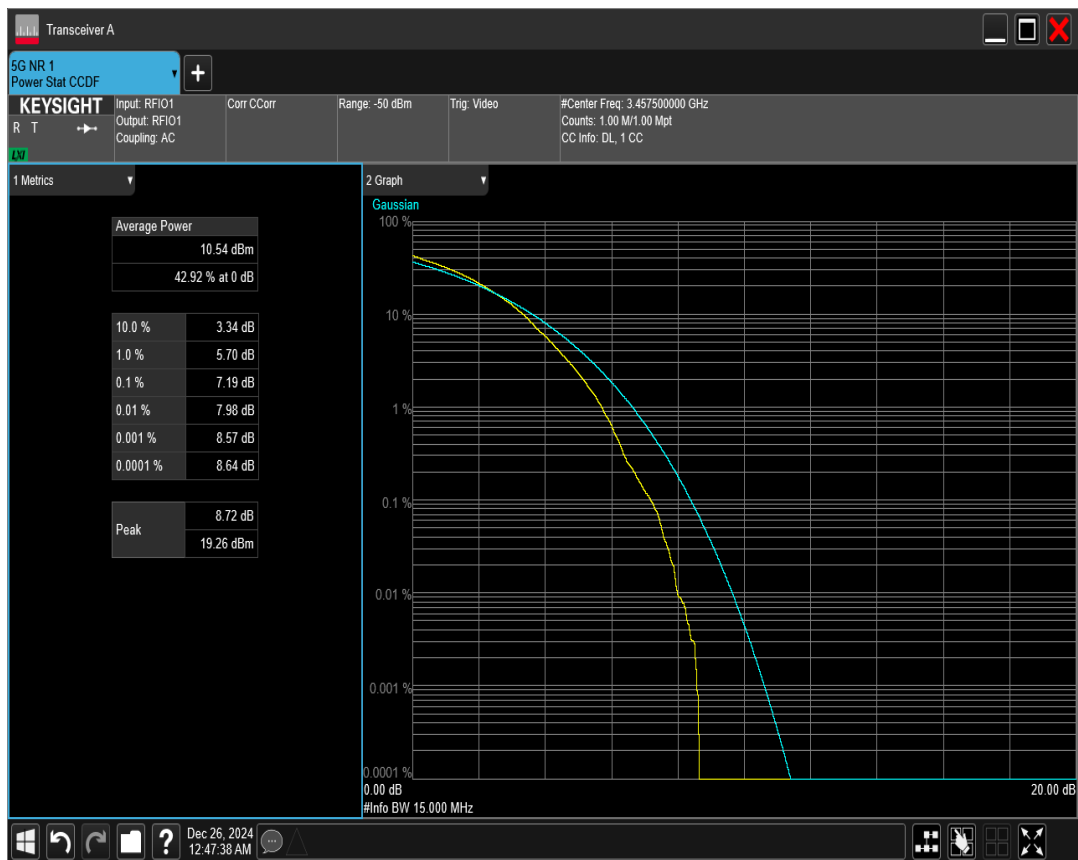
*n77(3450-3550) SCS=30kHz DFT\_QAM256 BW=10MHz Channel=633334 RB=24@0*



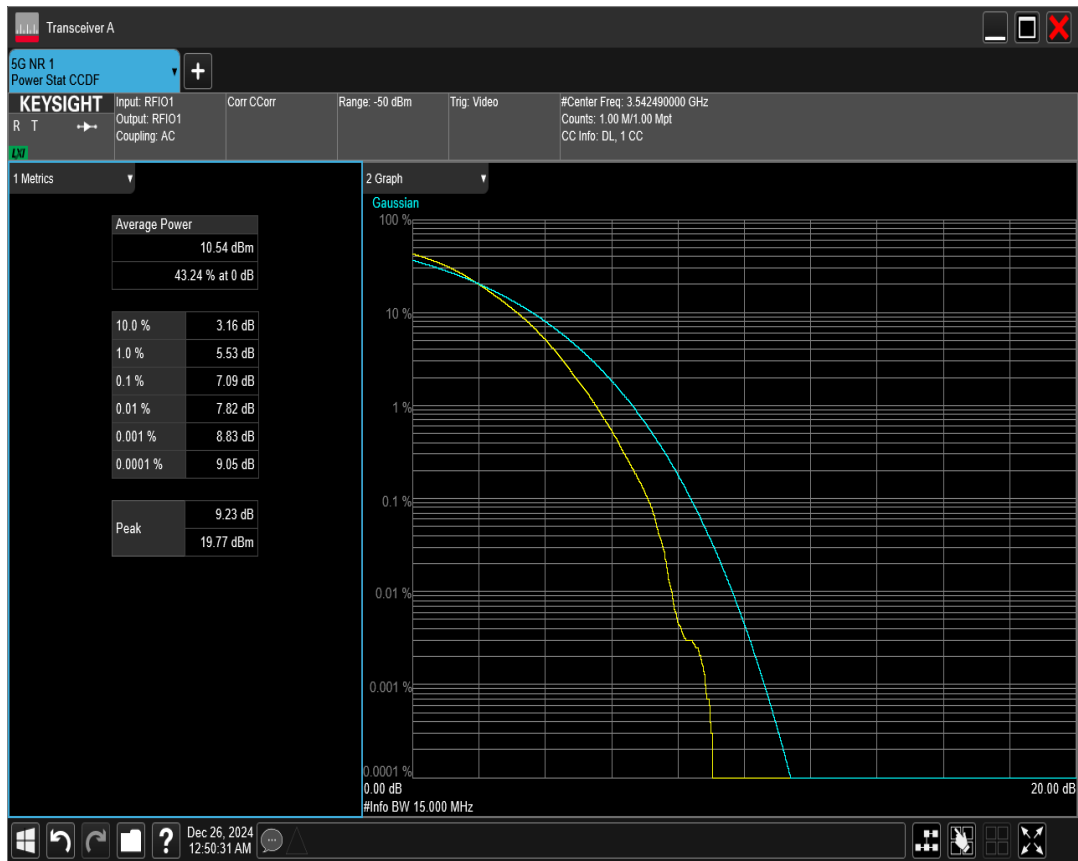
*n77(3450-3550) SCS=30kHz DFT\_QAM256 BW=10MHz Channel=636332 RB=24@0*



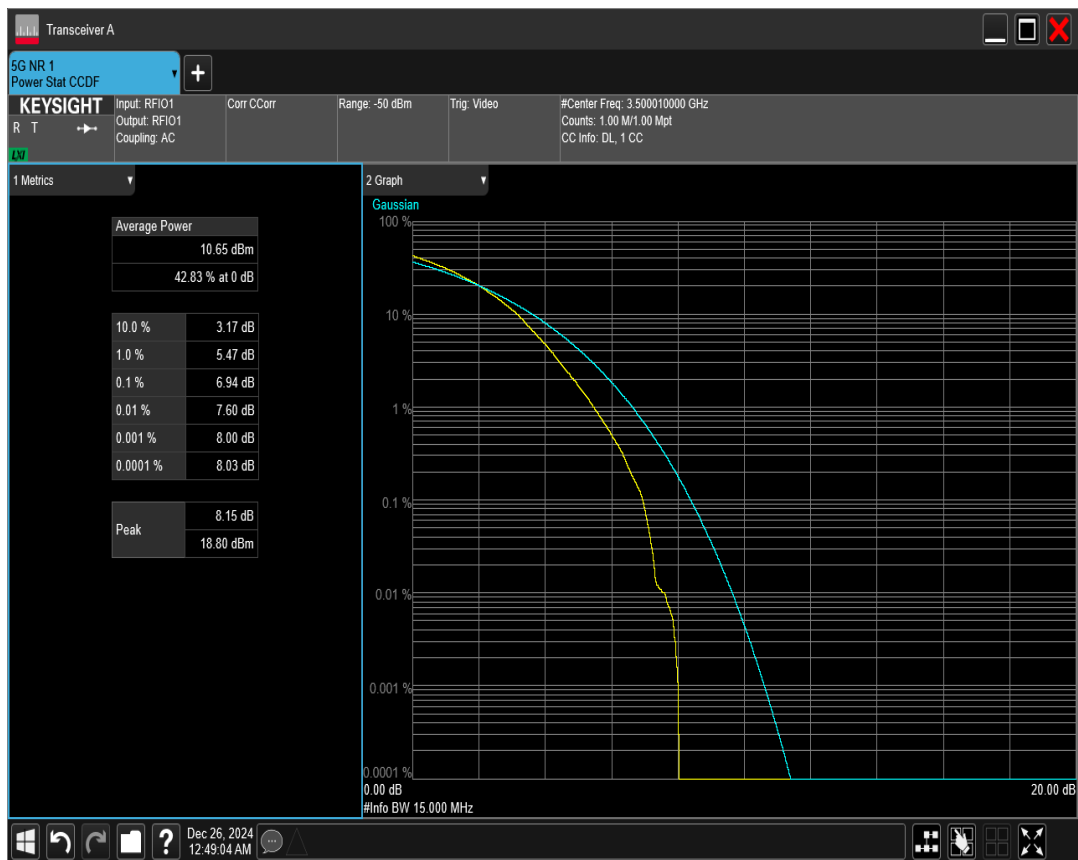
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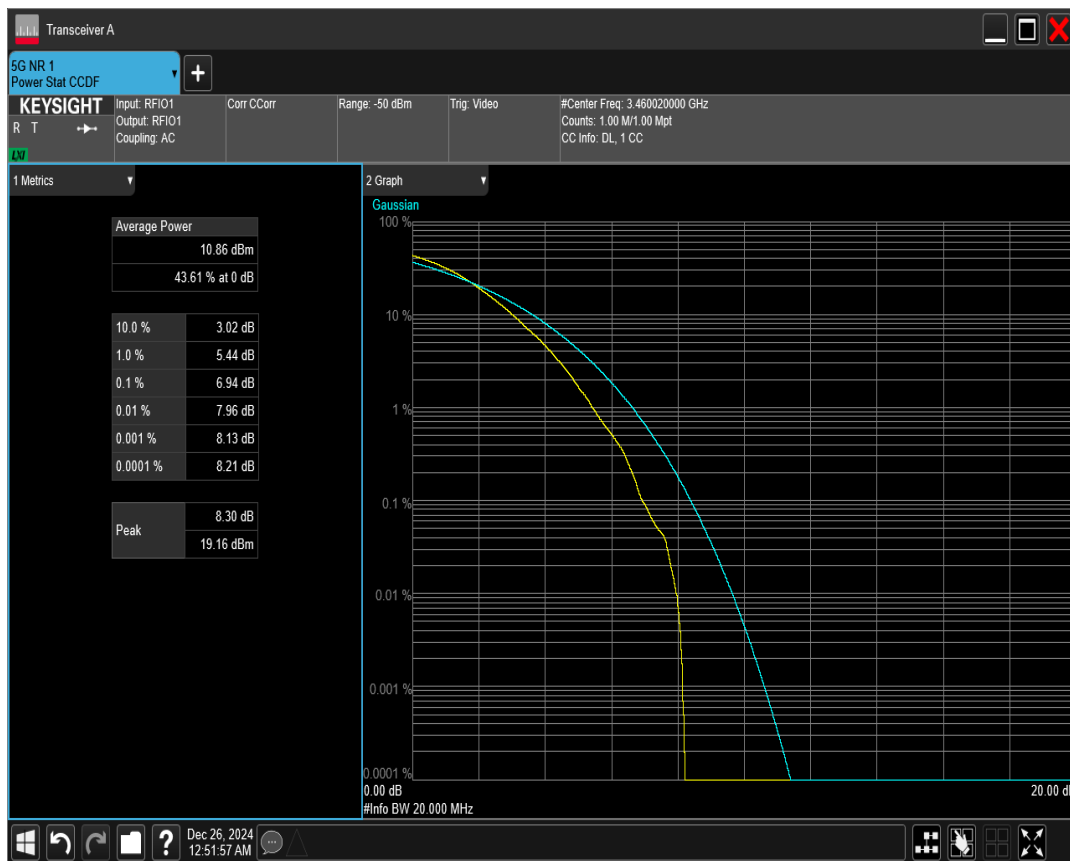
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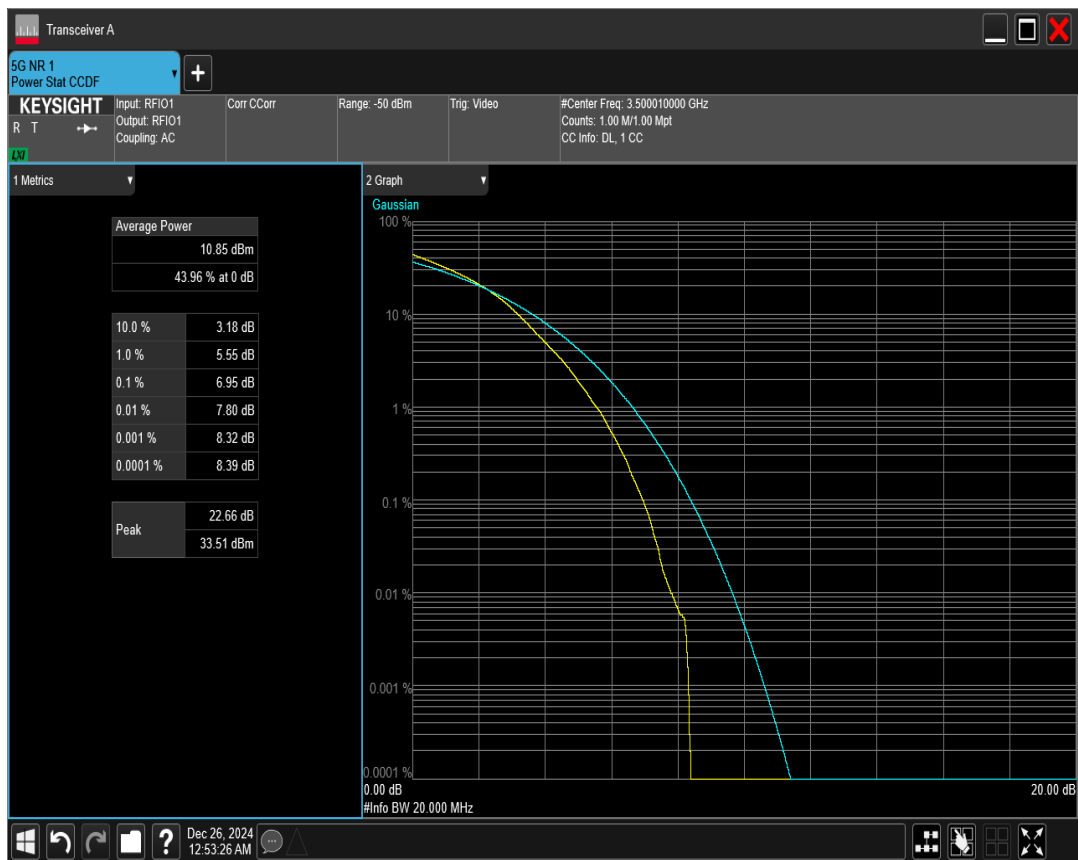
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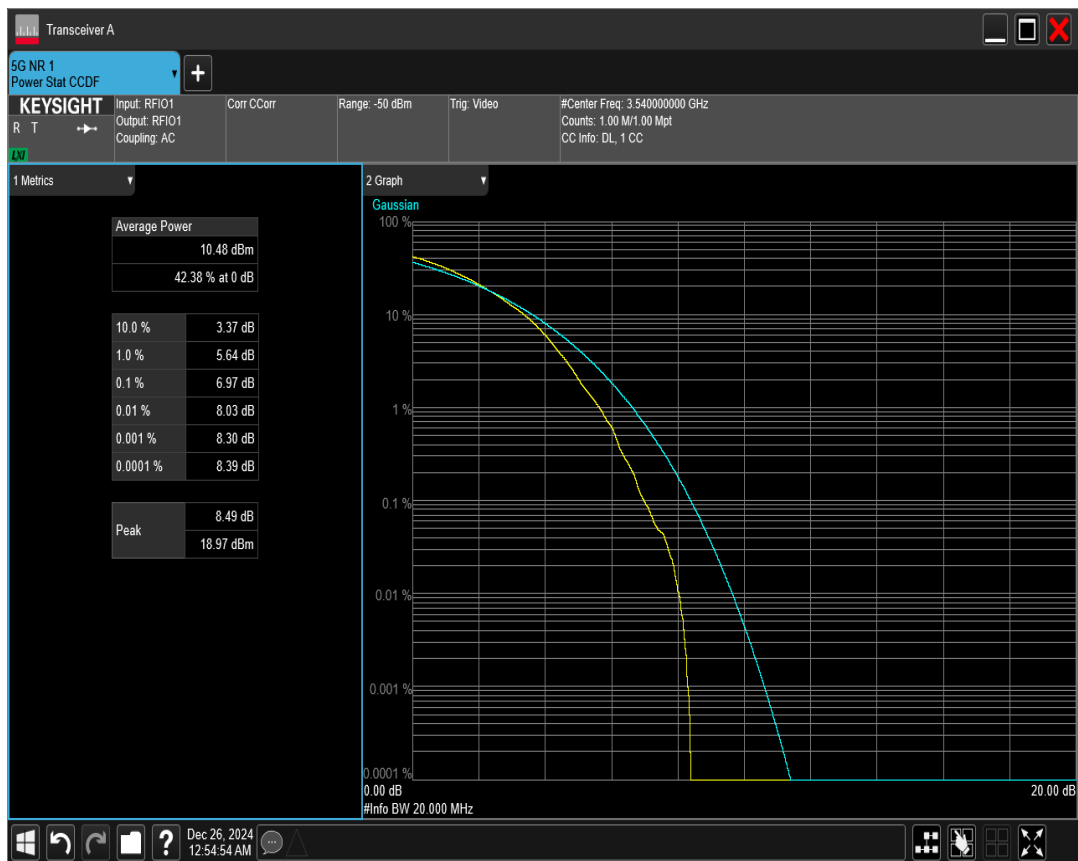
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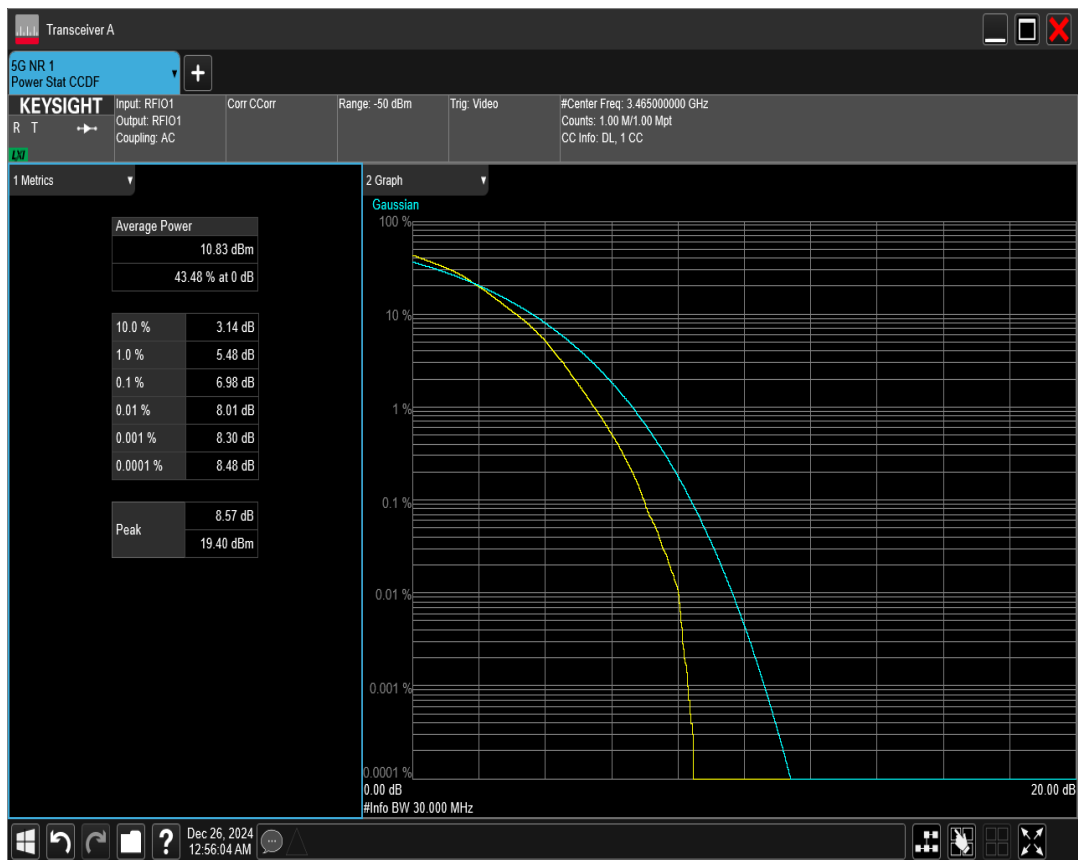
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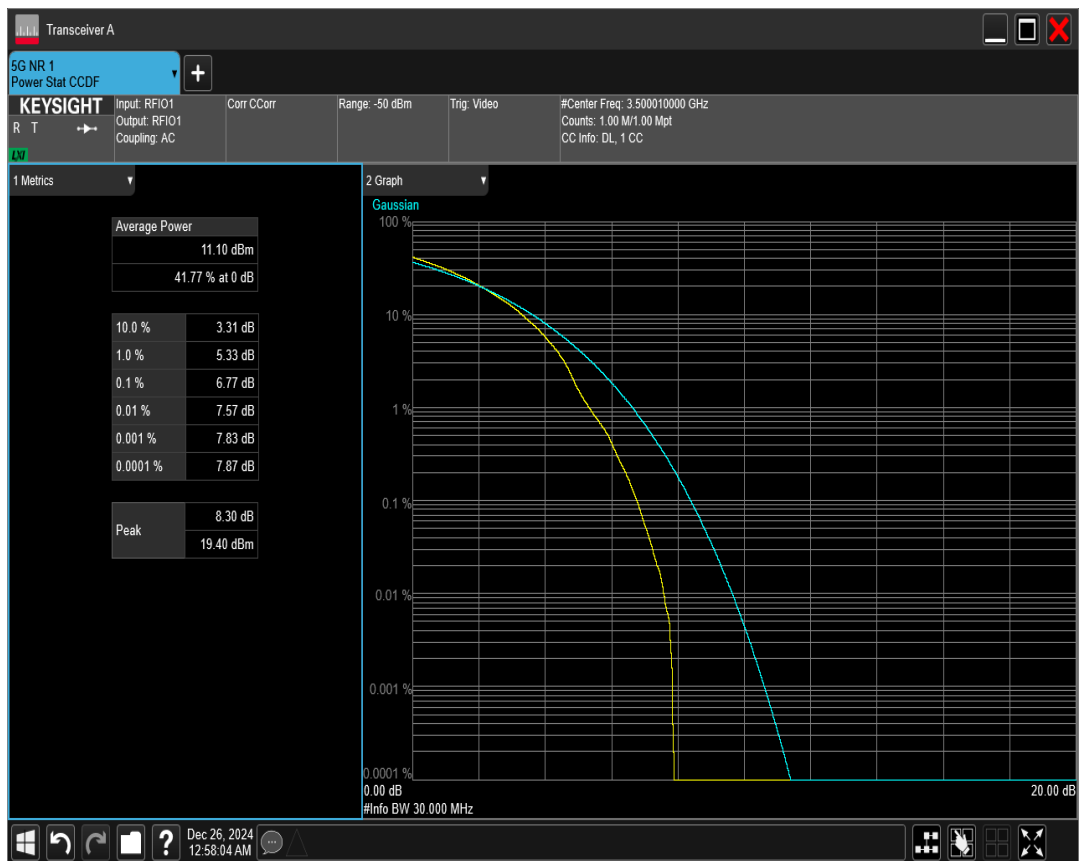
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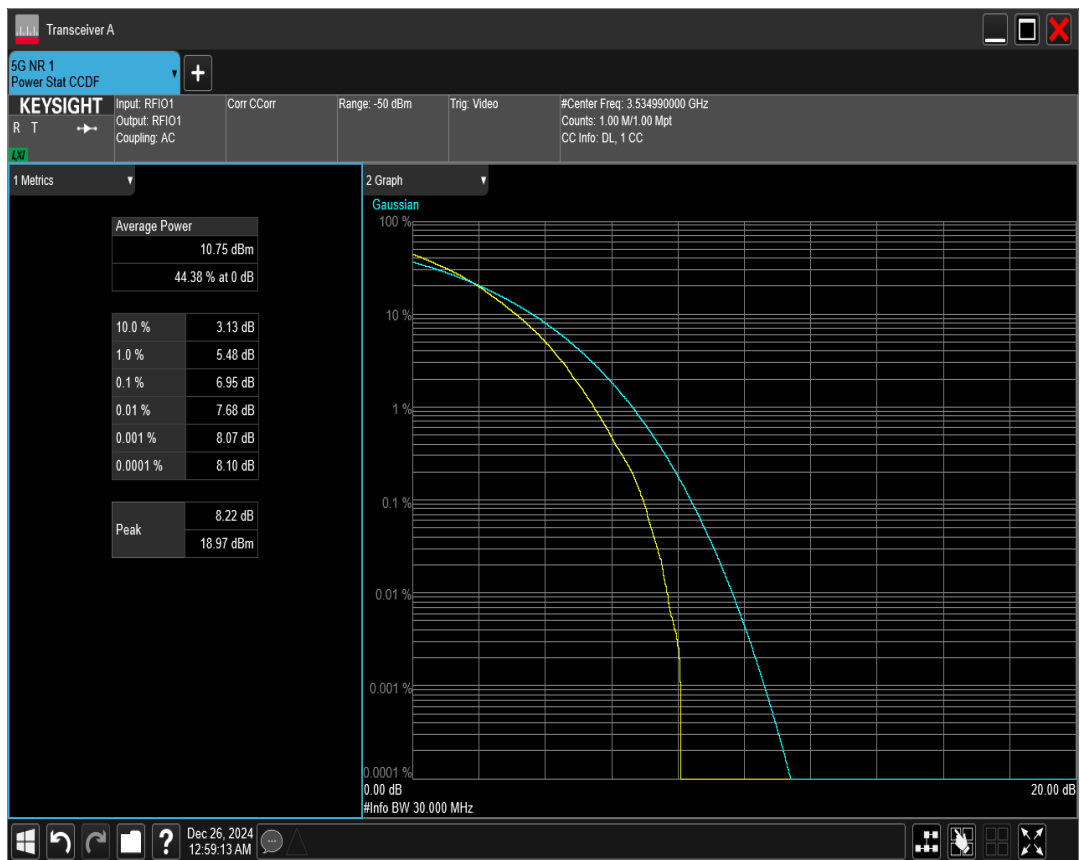
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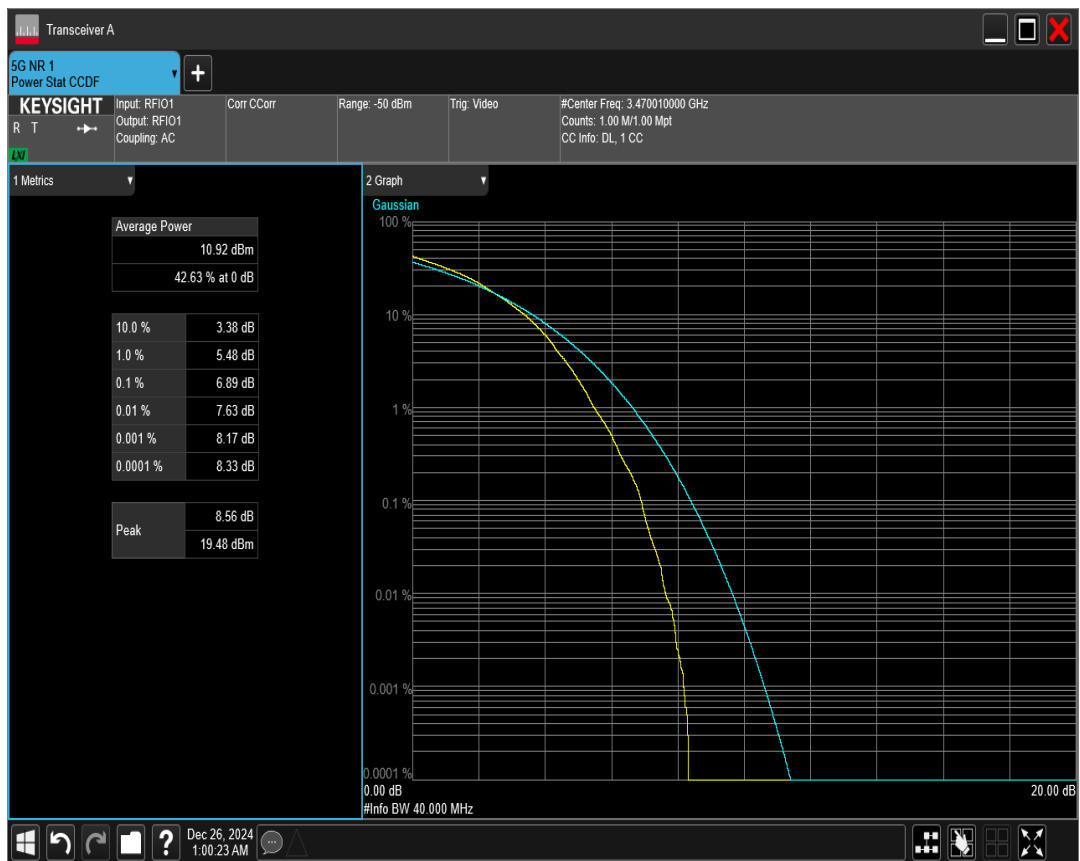
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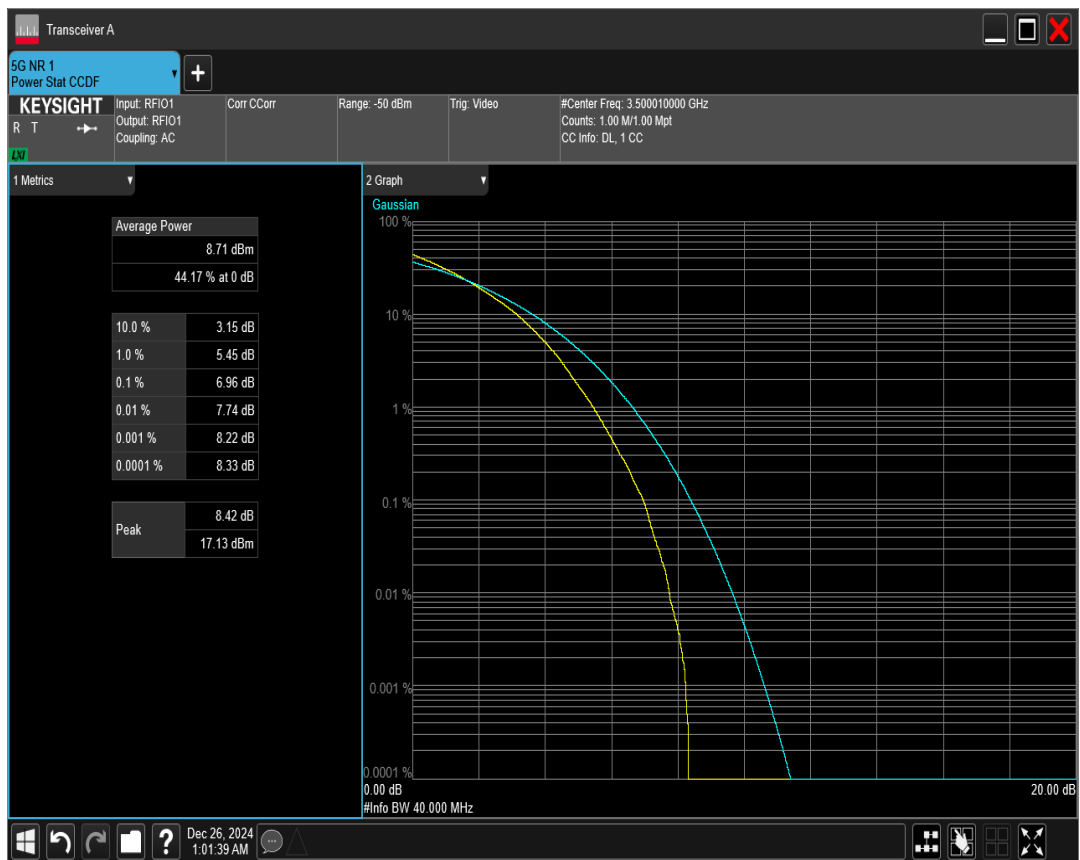
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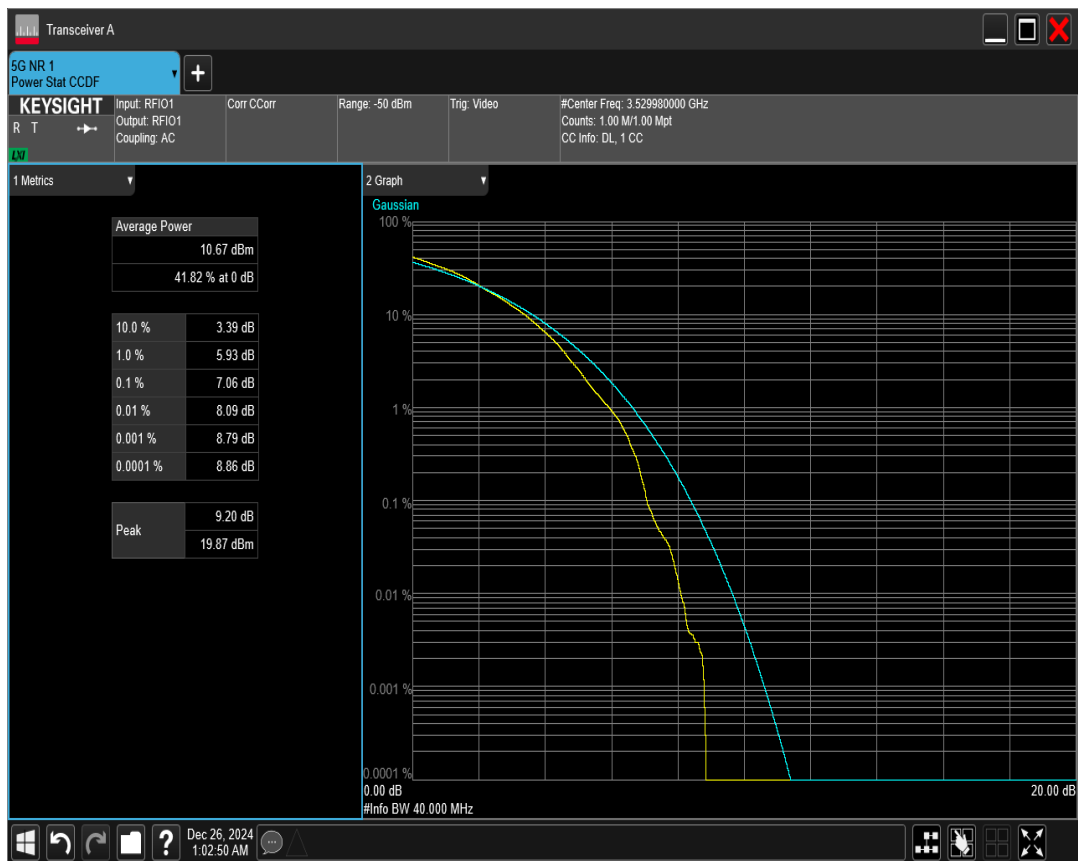
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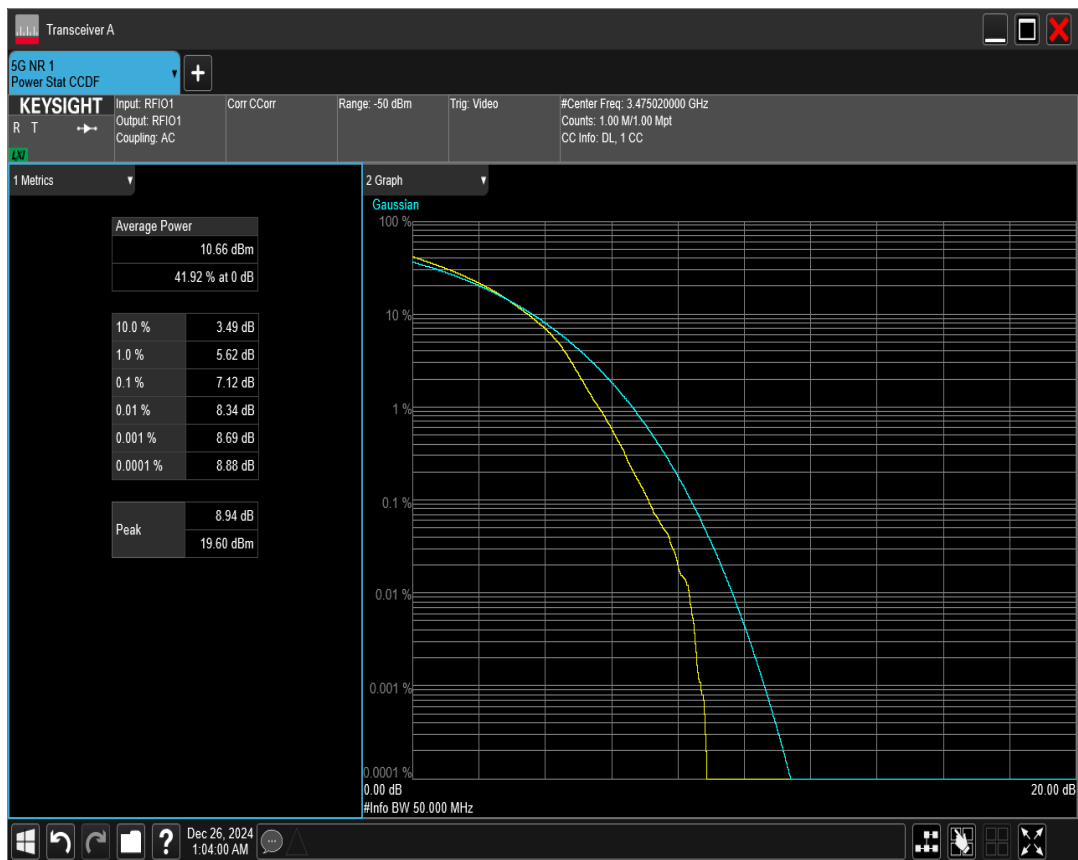
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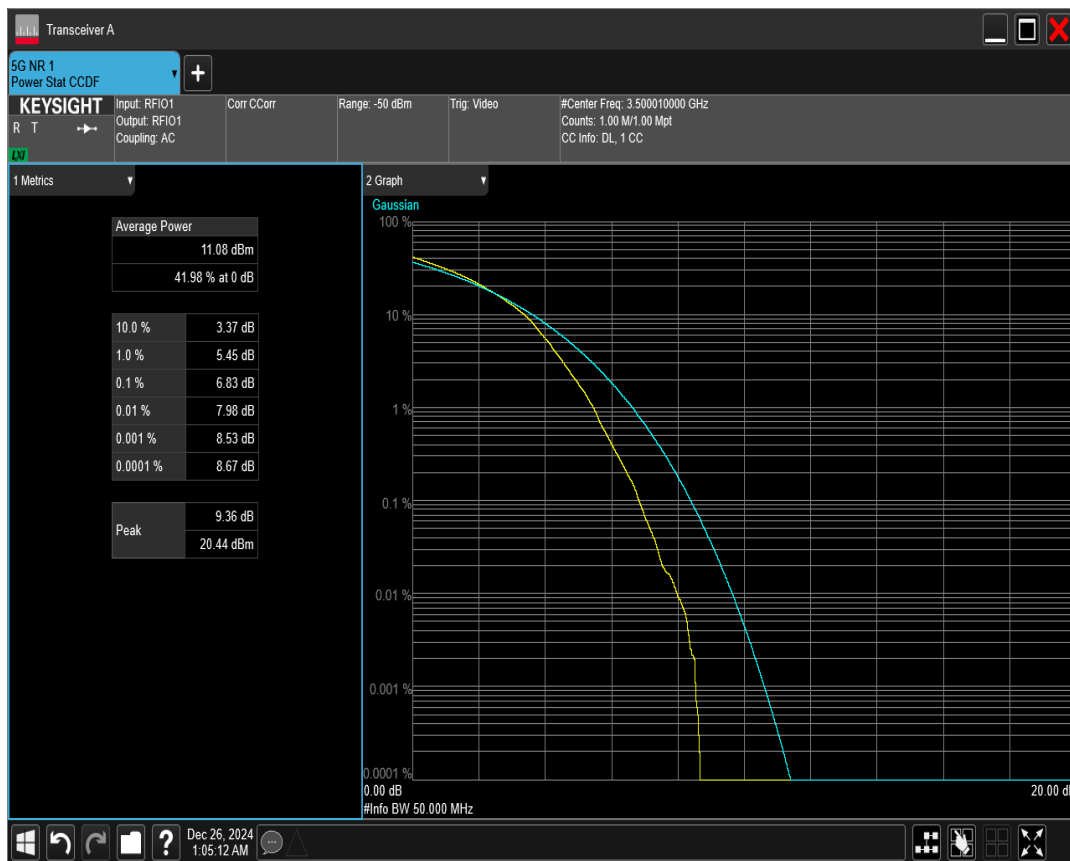
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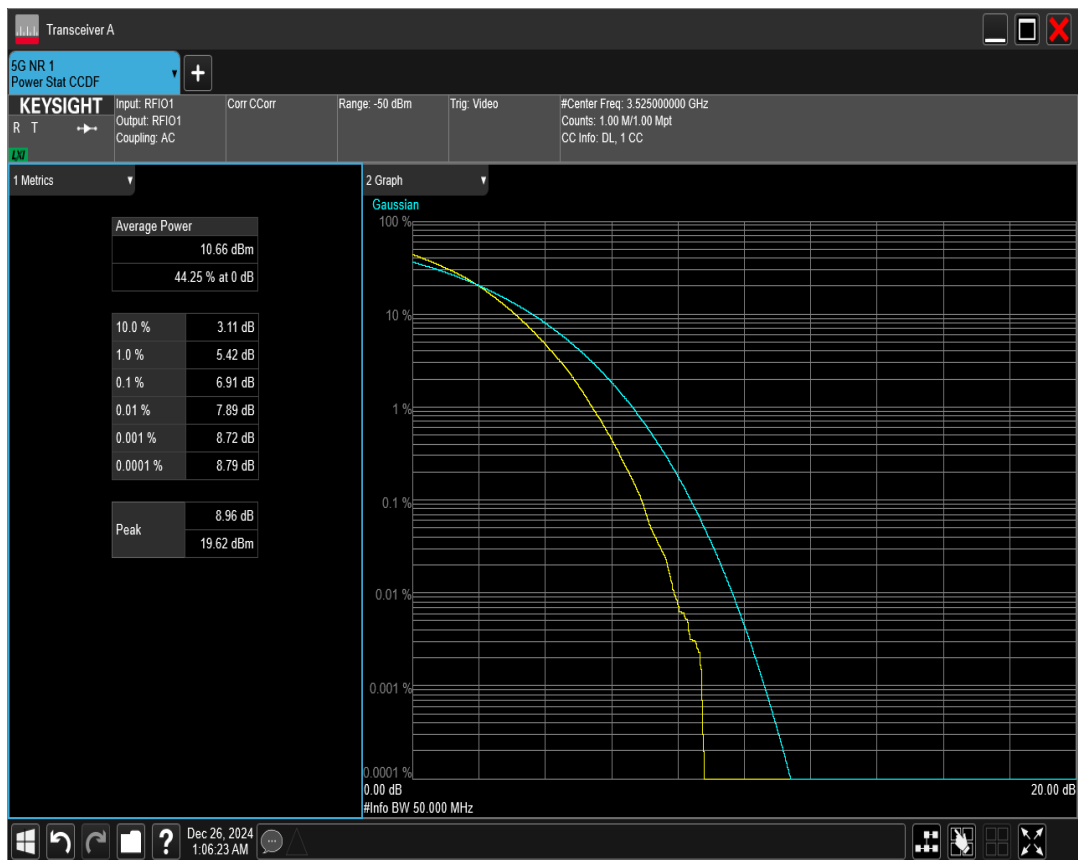
*n77(3450-3550) SCS=30kHz DFT\_QAM256 BW=50MHz Channel=631668 RB=128@0*



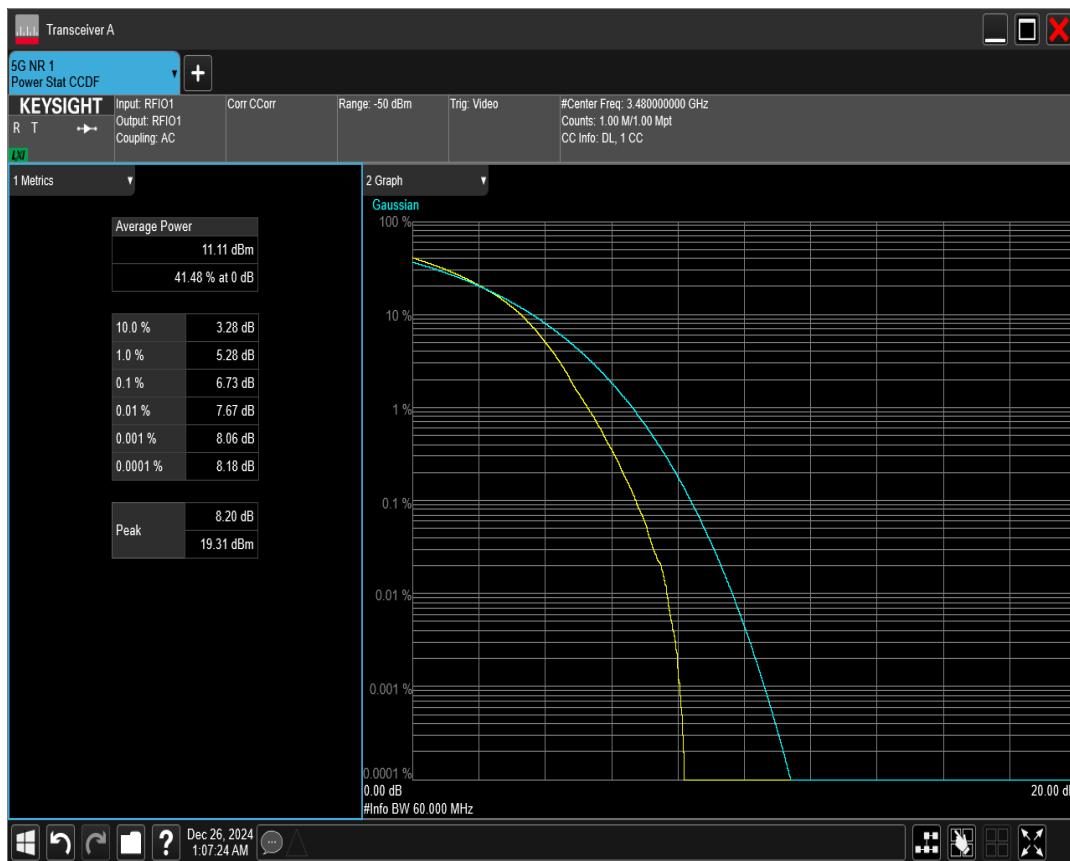
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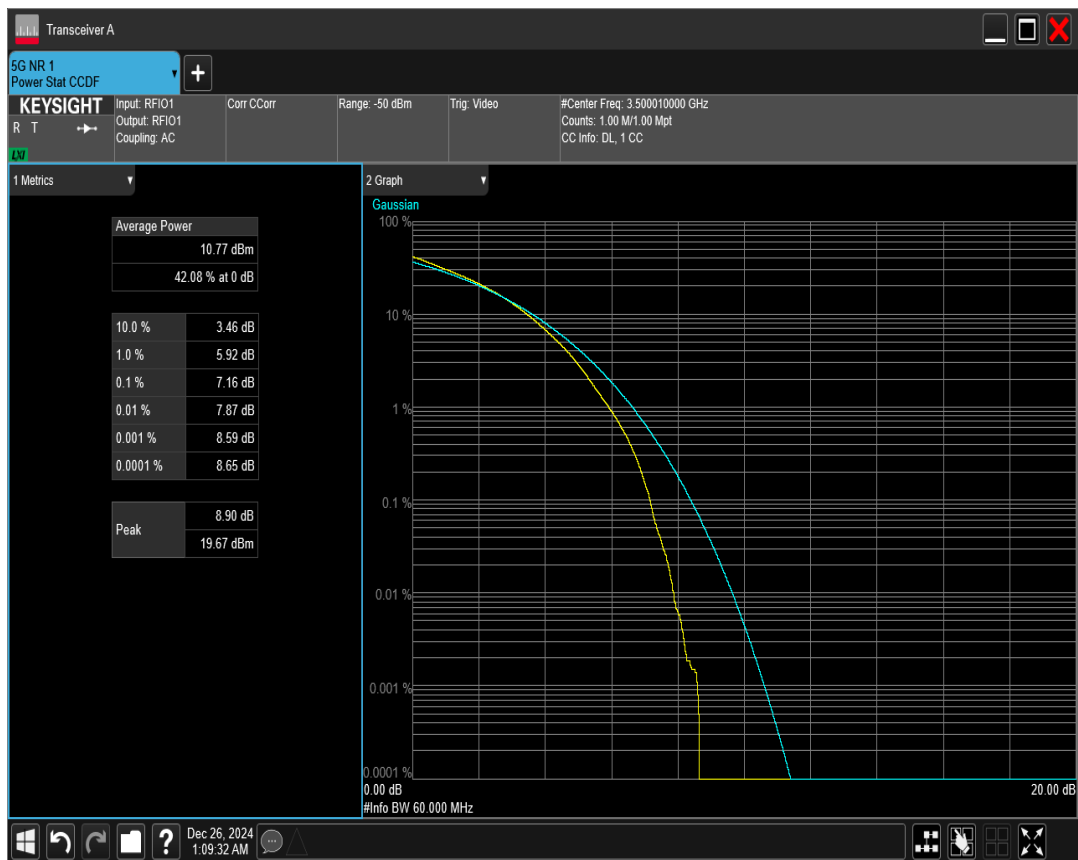
***n77(3450-3550) SCS=30kHz DFT\_QAM256 BW=50MHz Channel=635000 RB=128@0***



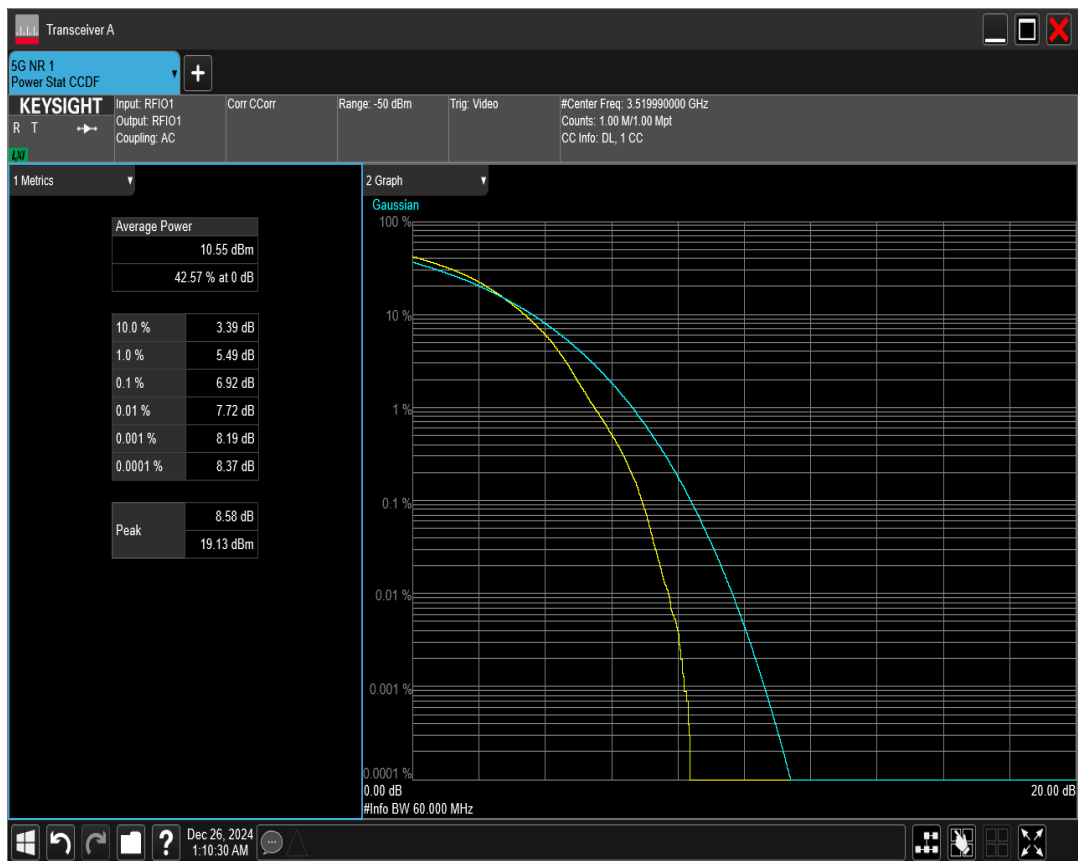
***n77(3450-3550) SCS=30kHz DFT\_QAM256 BW=60MHz Channel=632000 RB=162@0***



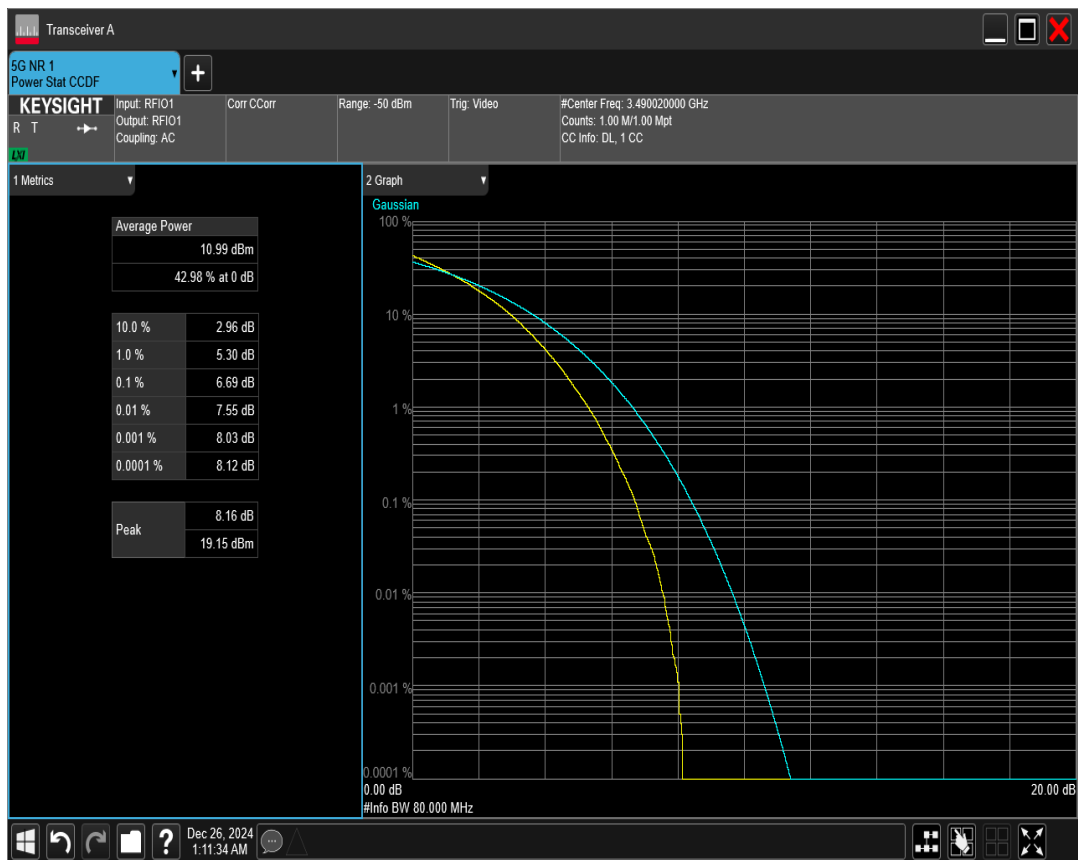
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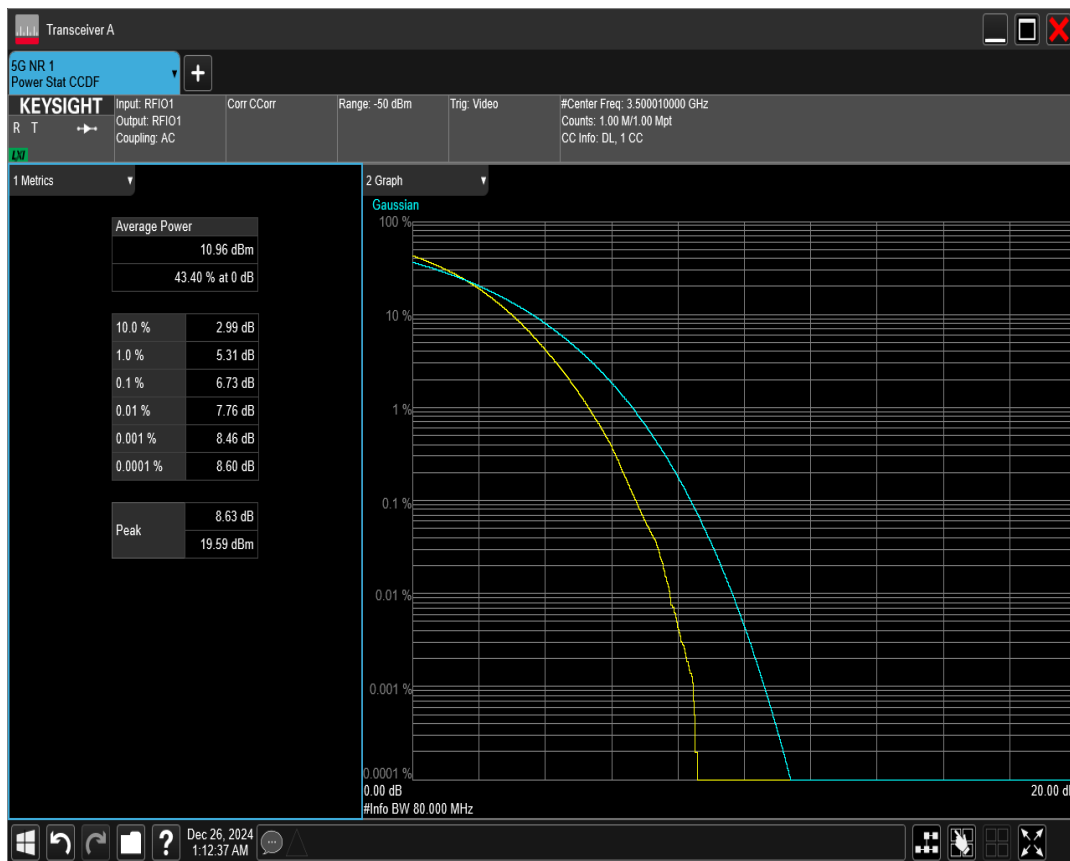
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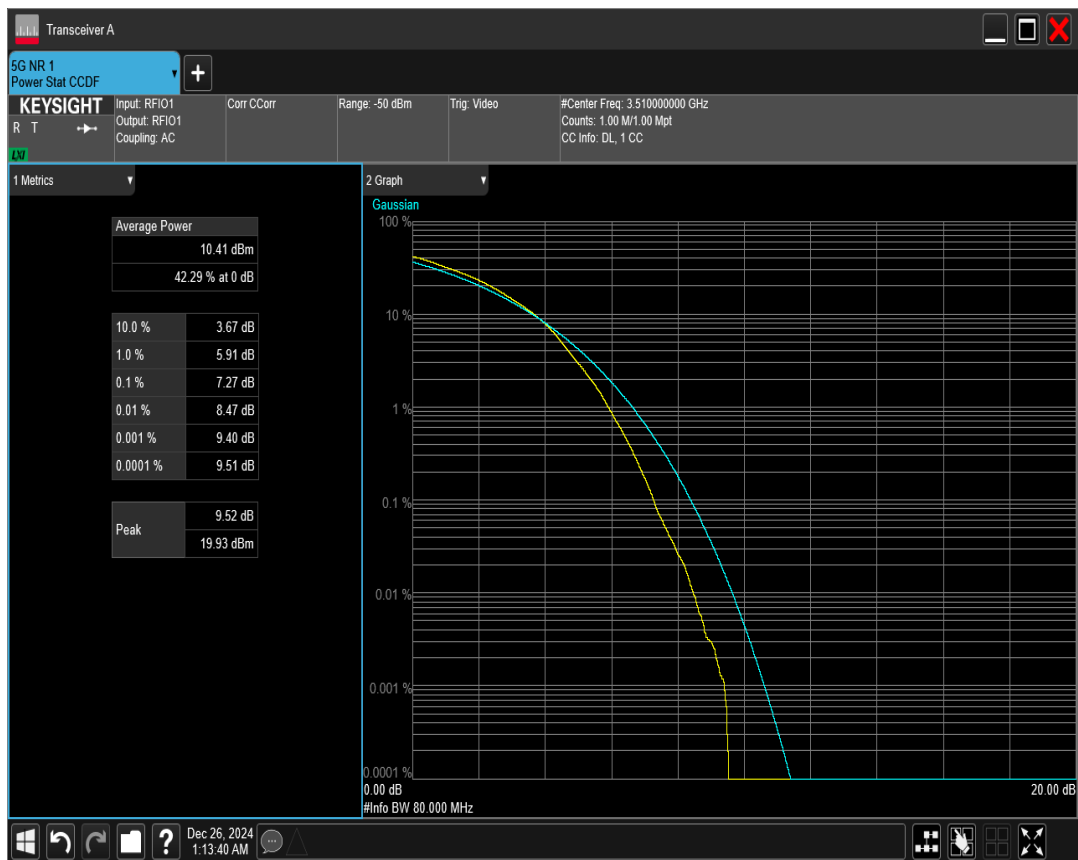
*n77(3450-3550) SCS=30kHz DFT\_QAM256 BW=80MHz Channel=632668 RB=216@0*



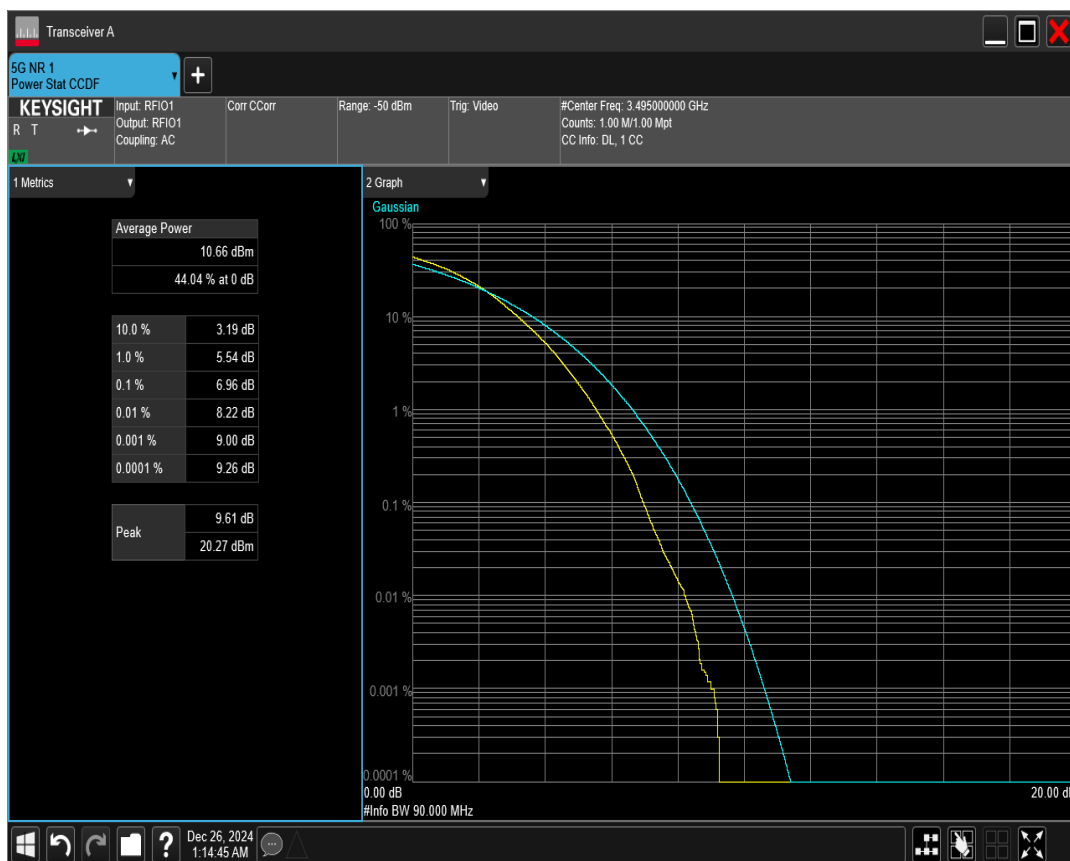
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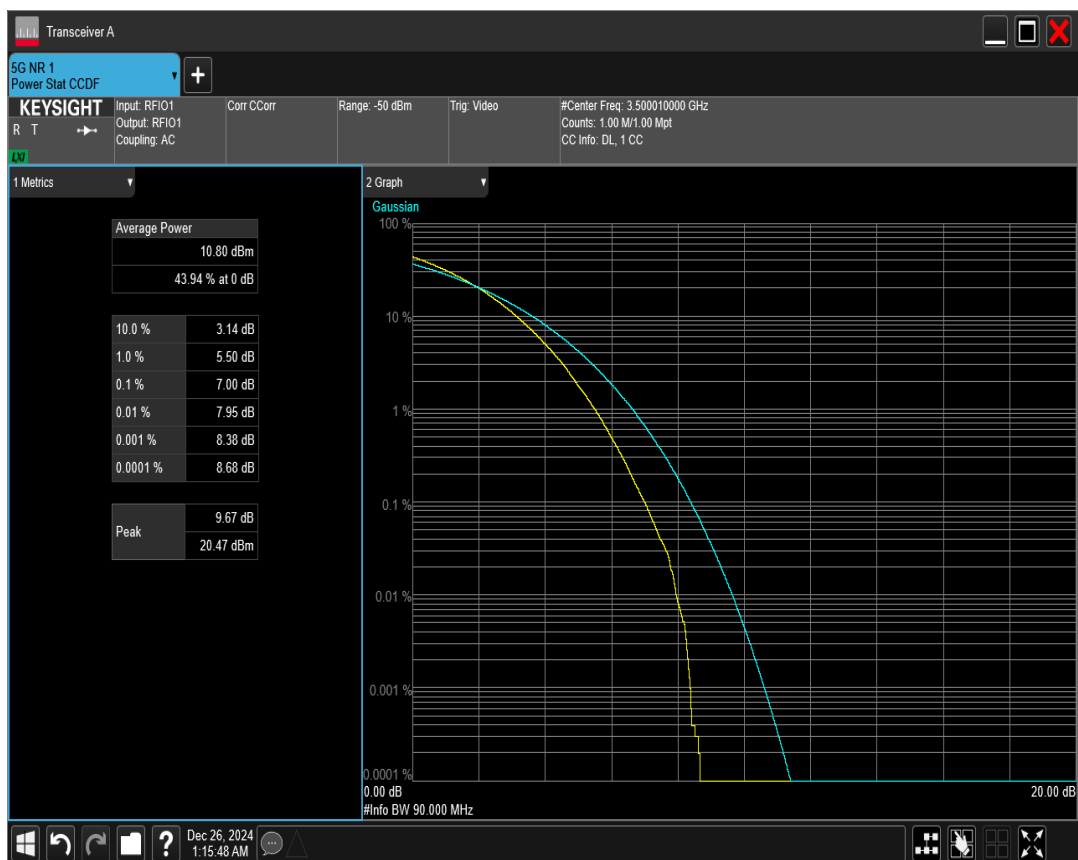
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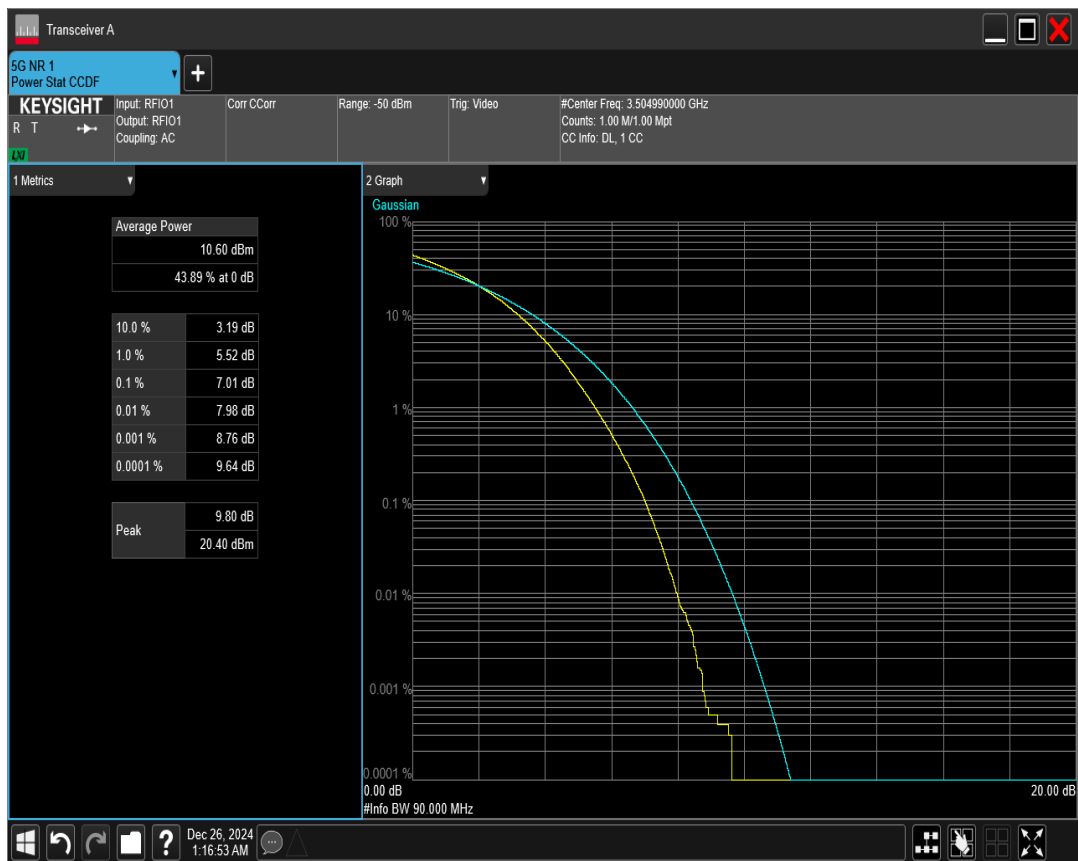
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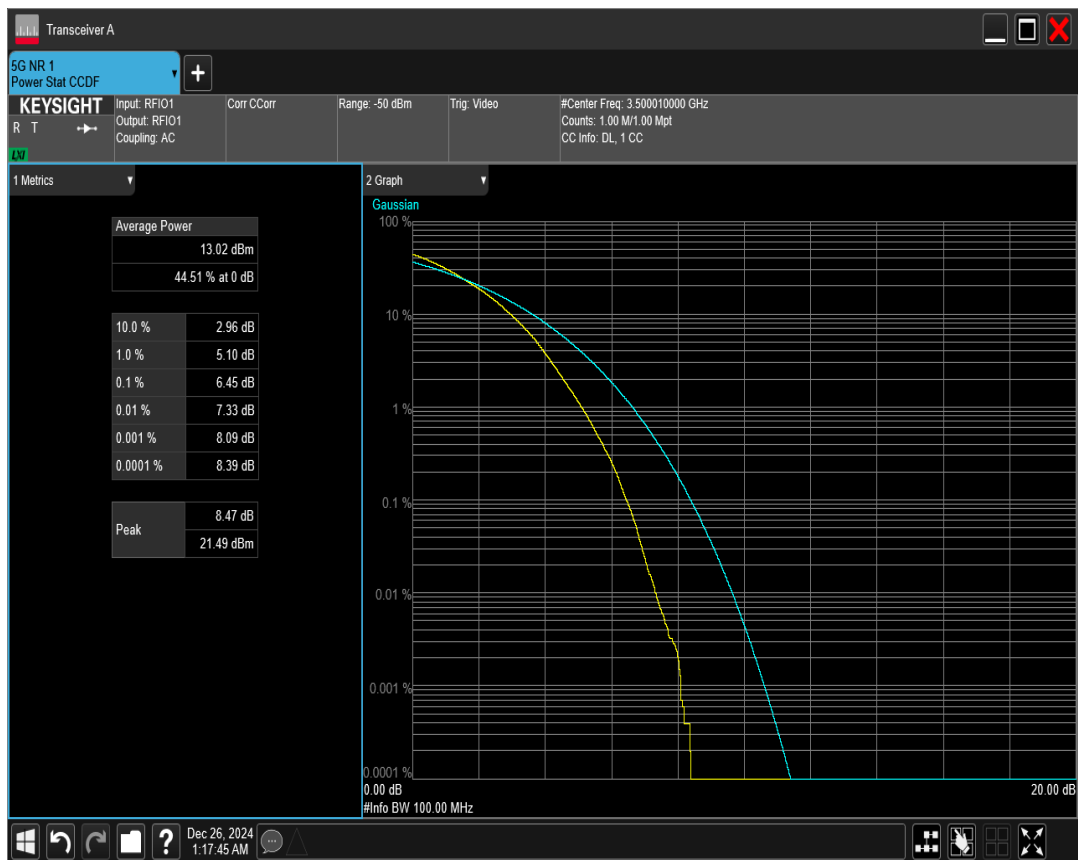
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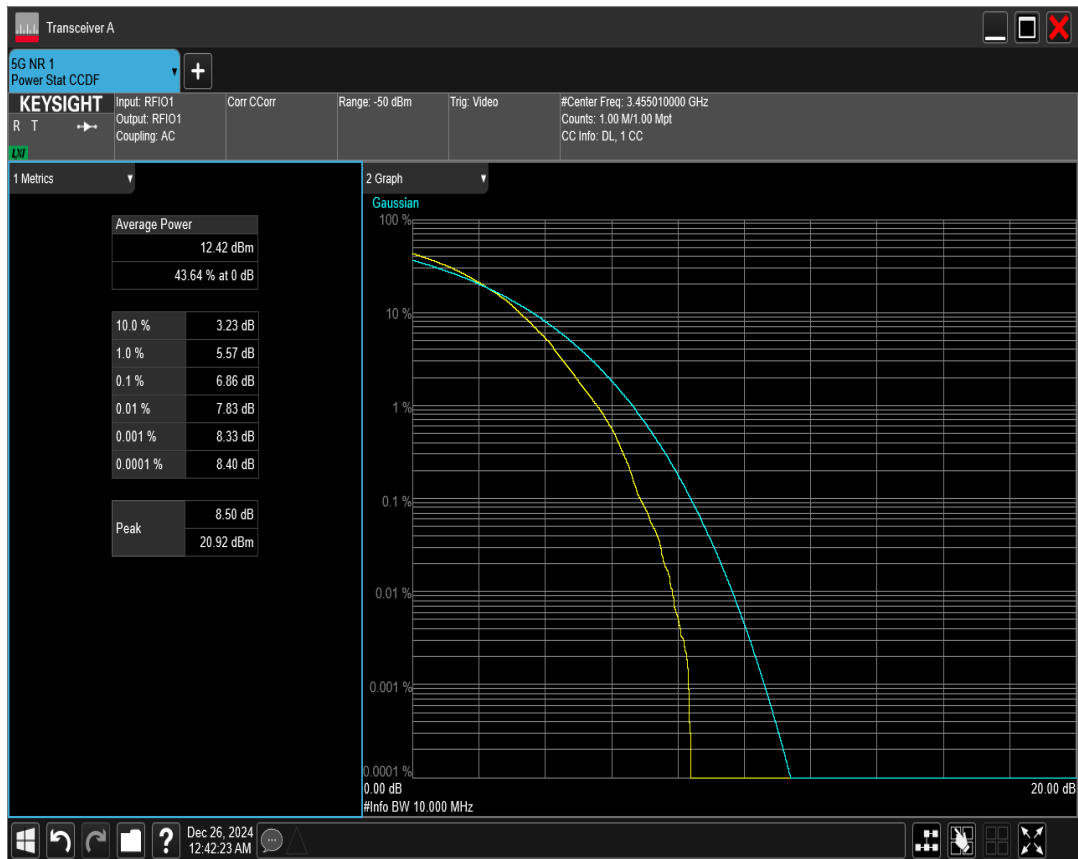
***n77(3450-3550) SCS=30kHz DFT\_QAM256 BW=90MHz Channel=633666 RB=240@0***



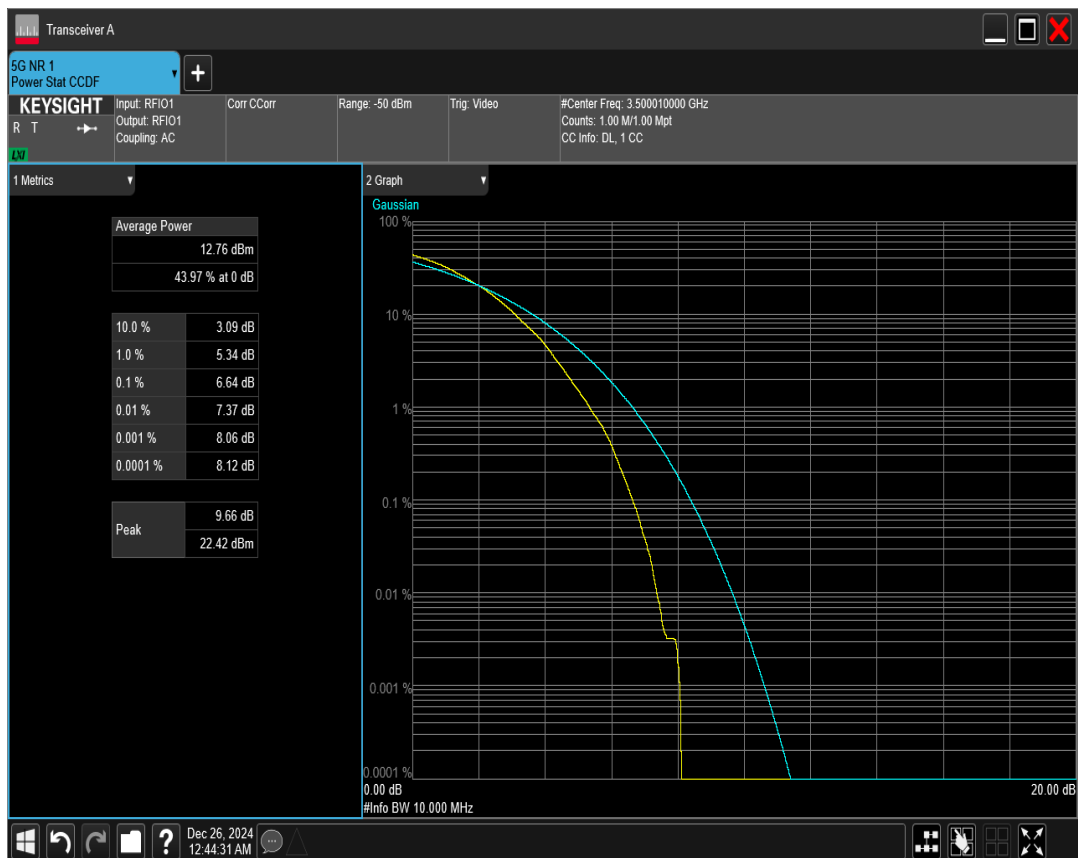
***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=100MHz Channel=633334 RB=270@0***



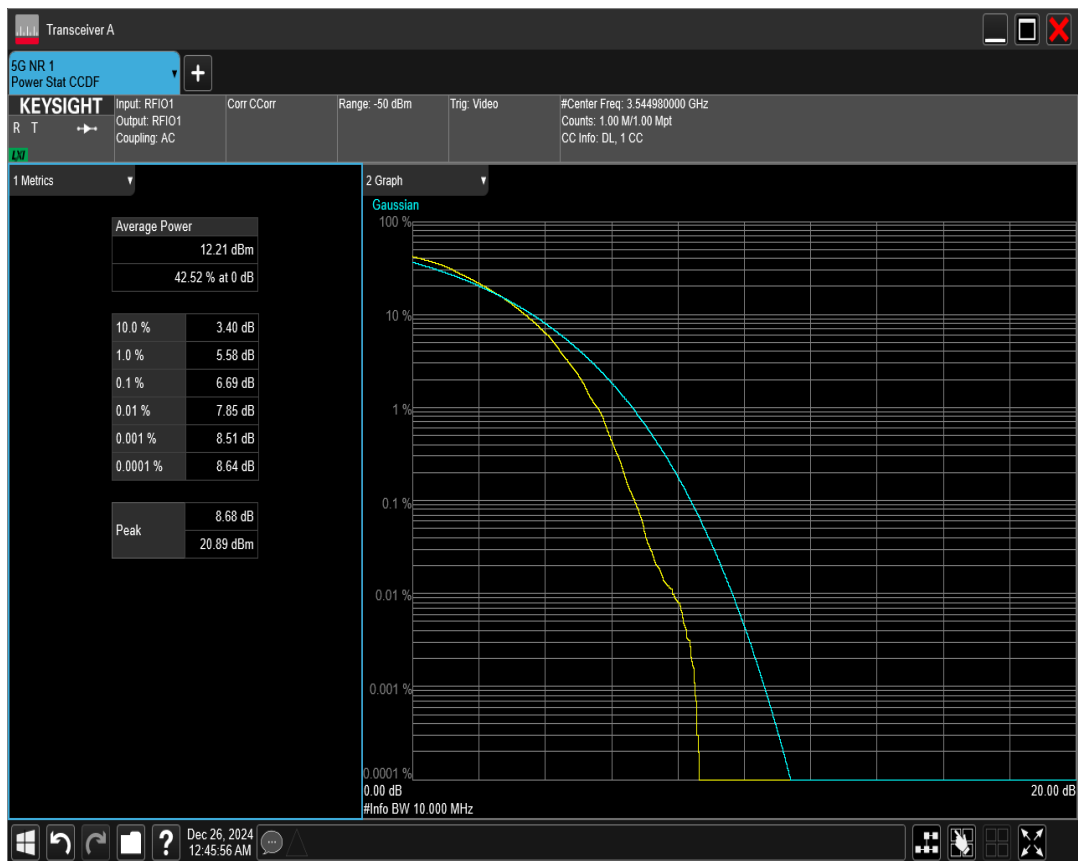
***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=10MHz Channel=630334 RB=24@0***



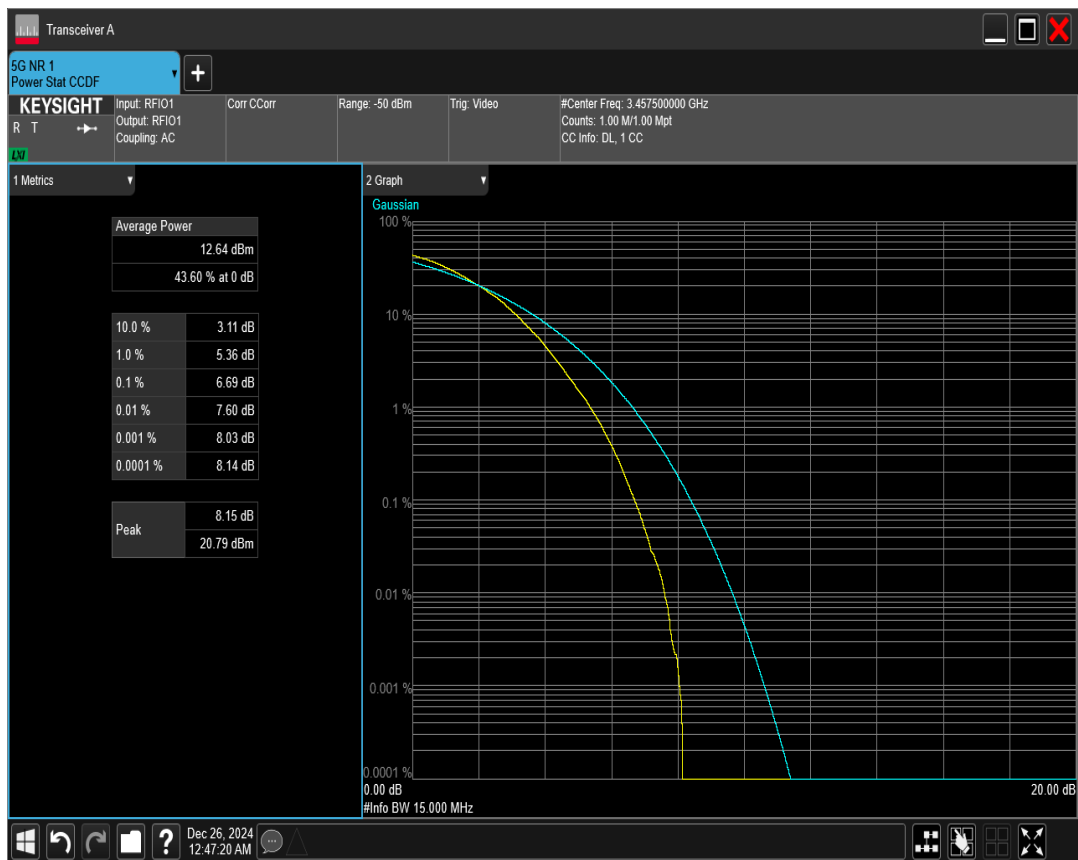
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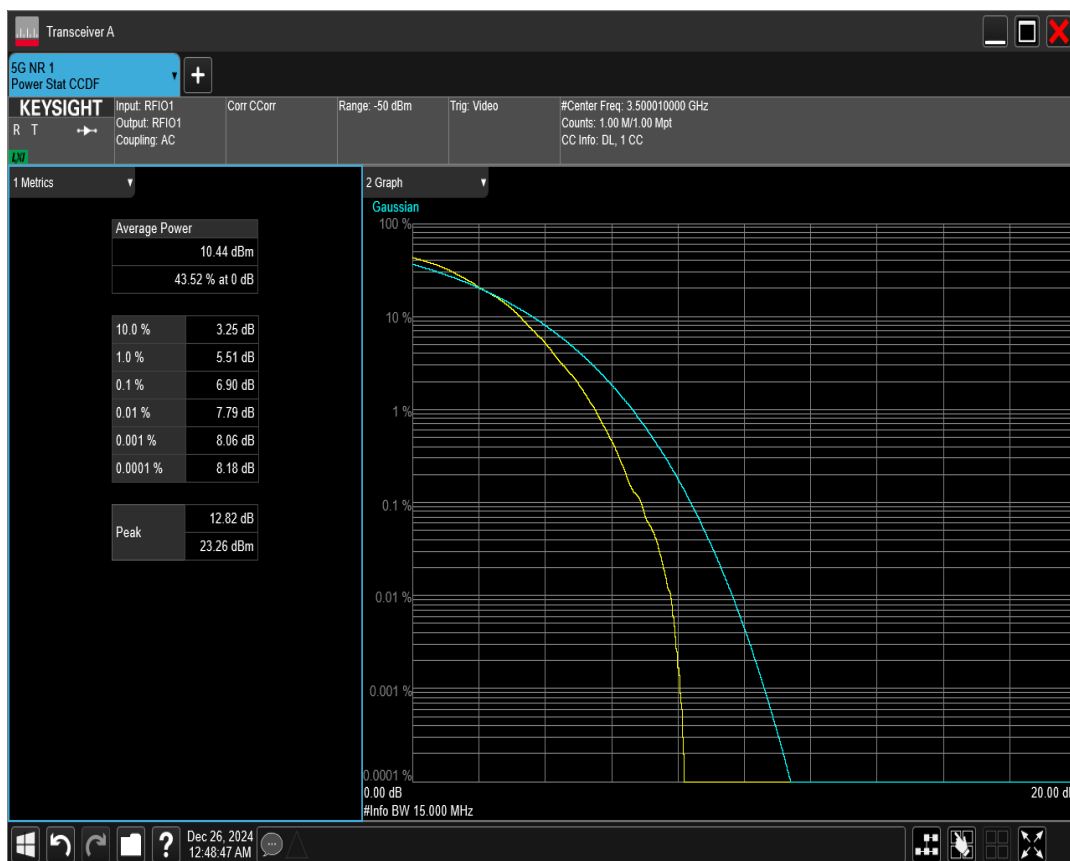
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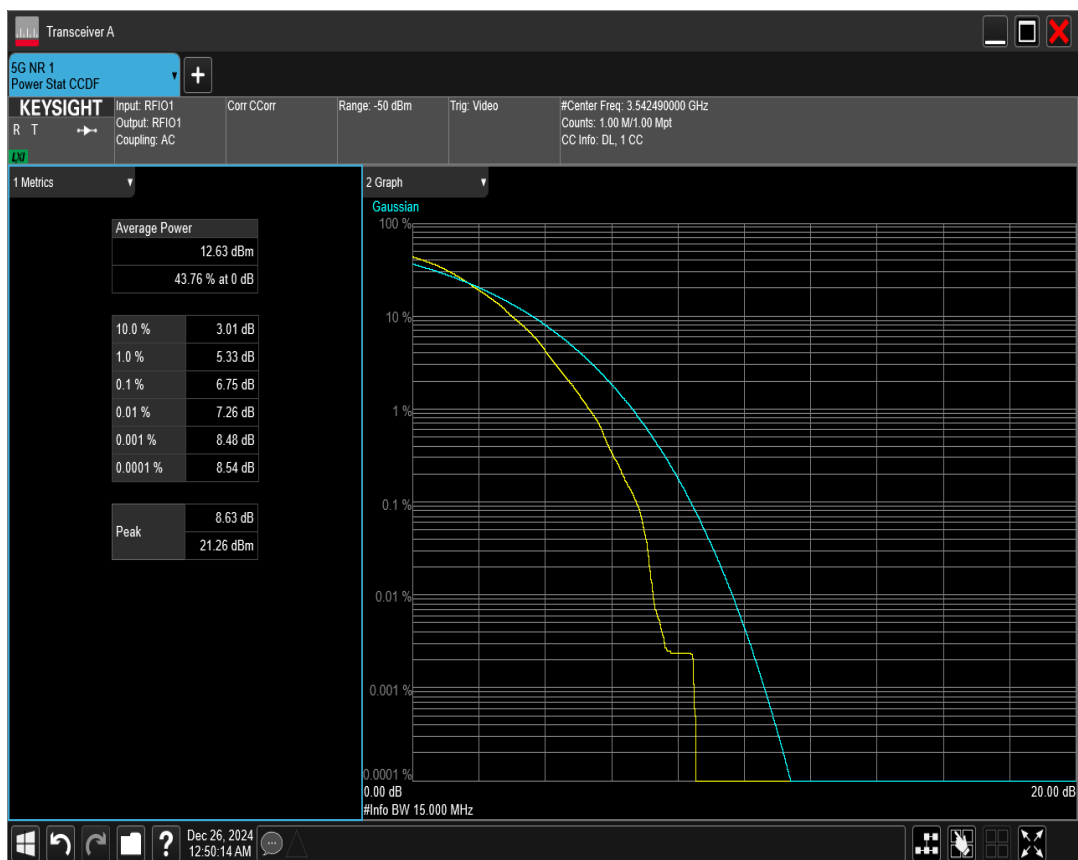
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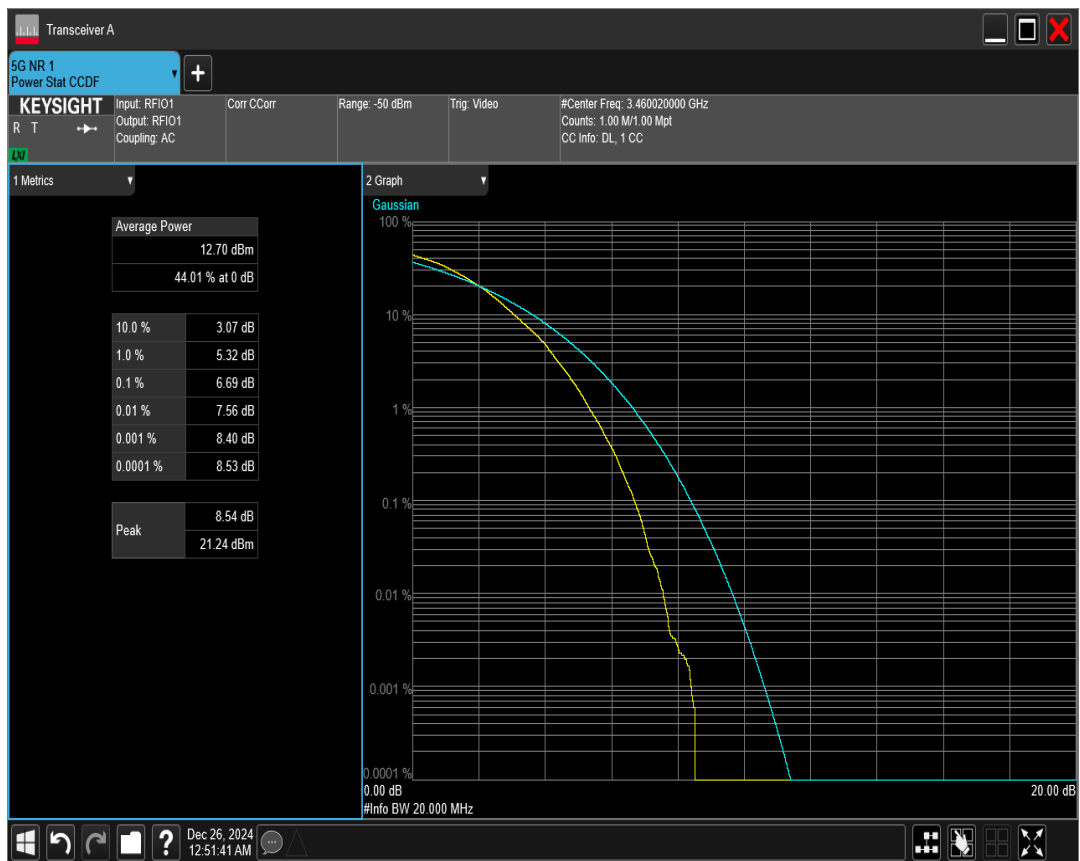
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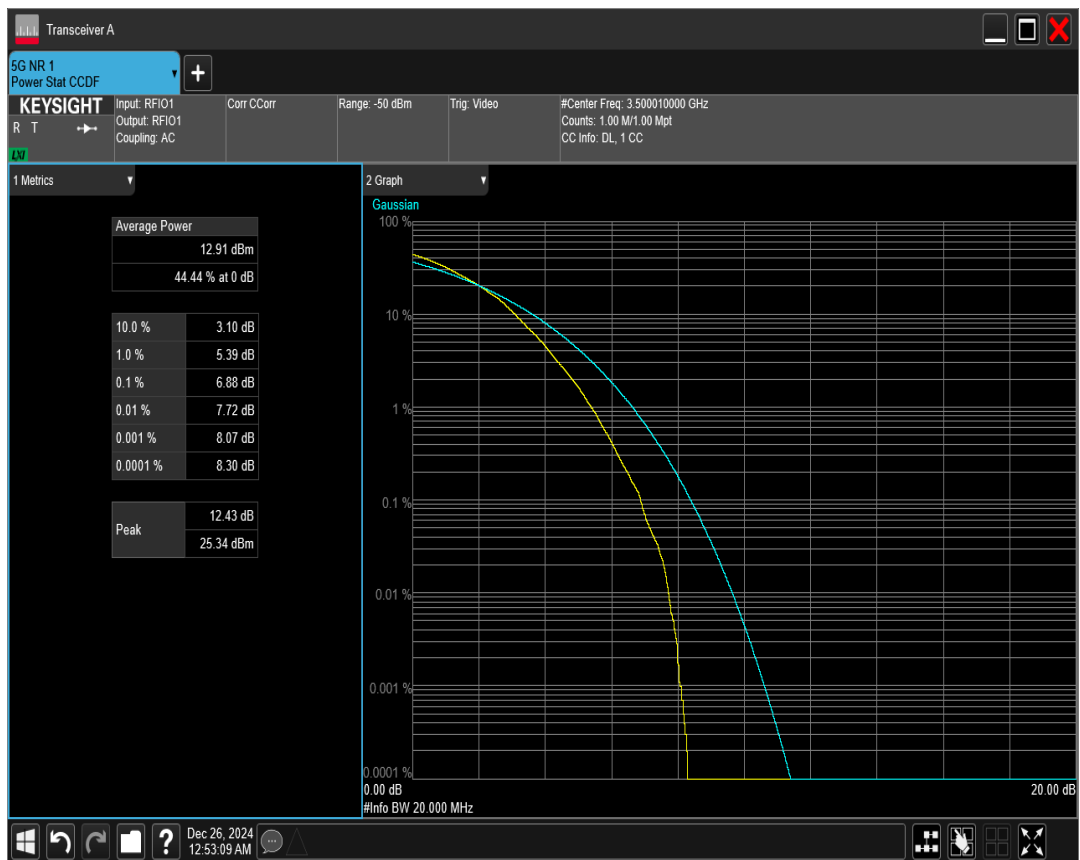
***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=15MHz Channel=636166 RB=36@0***



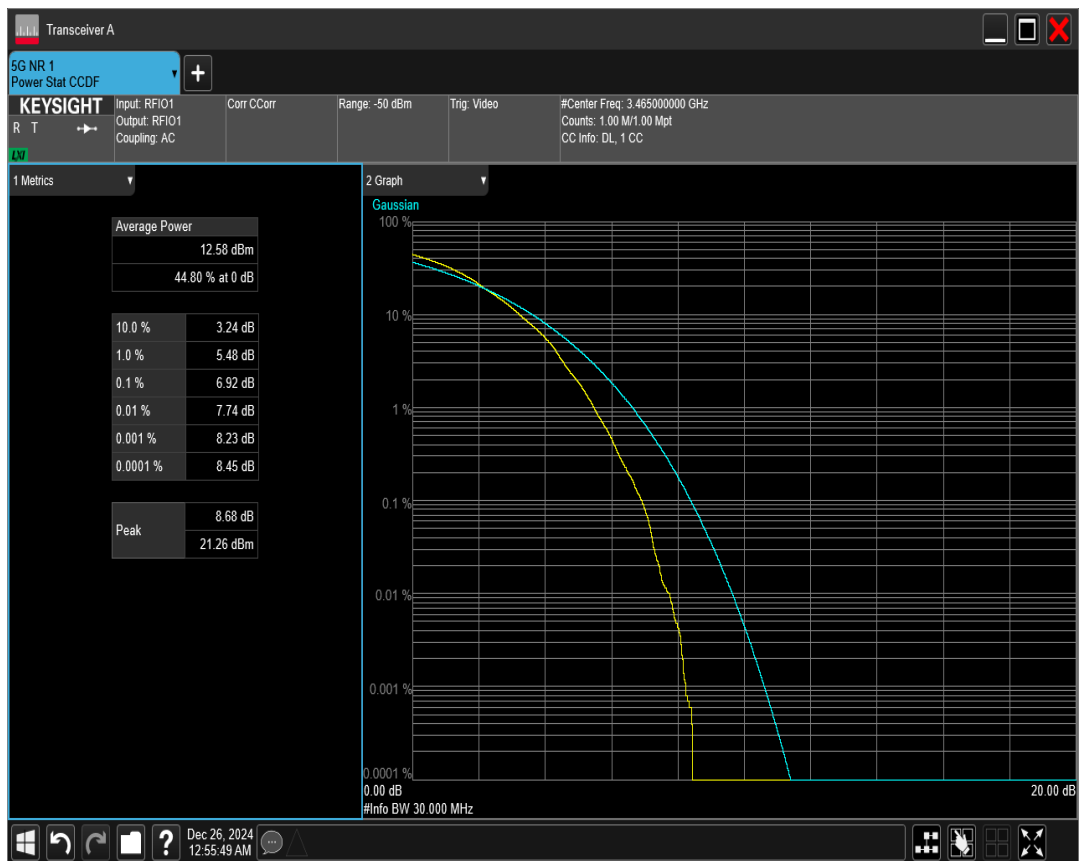
***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=20MHz Channel=630668 RB=50@0***



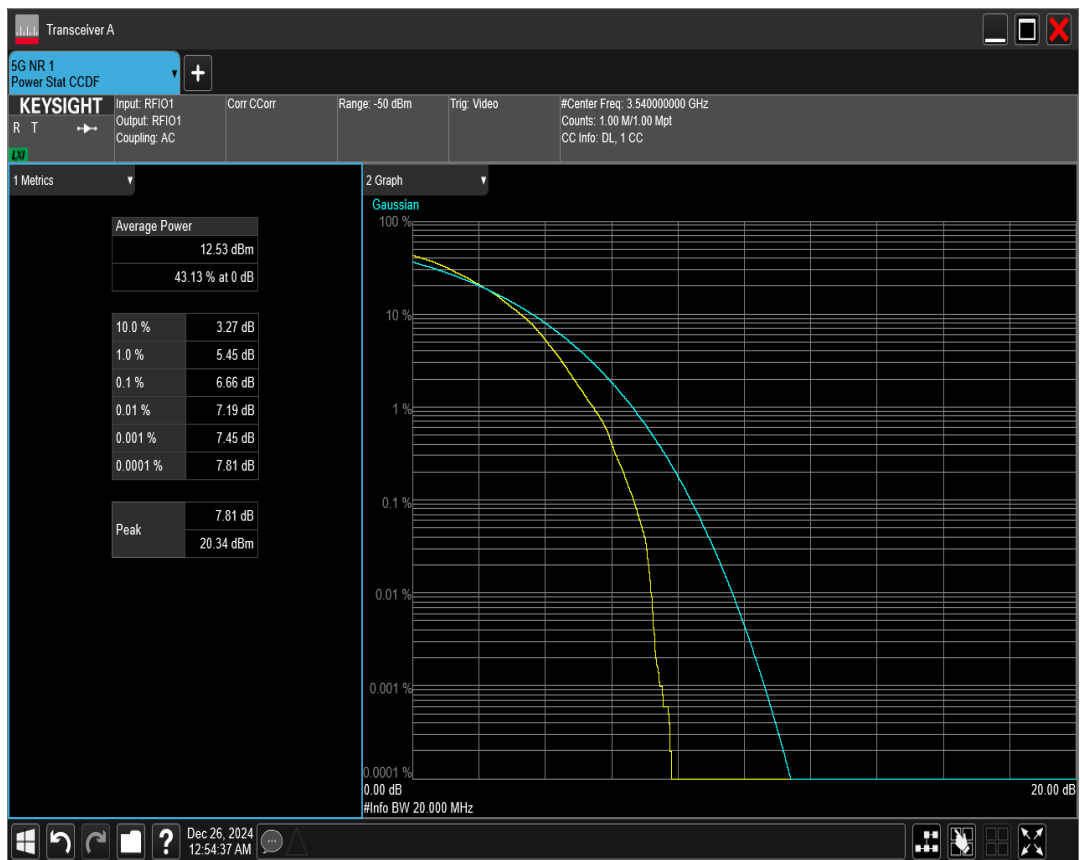
***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=20MHz Channel=633334 RB=50@0***



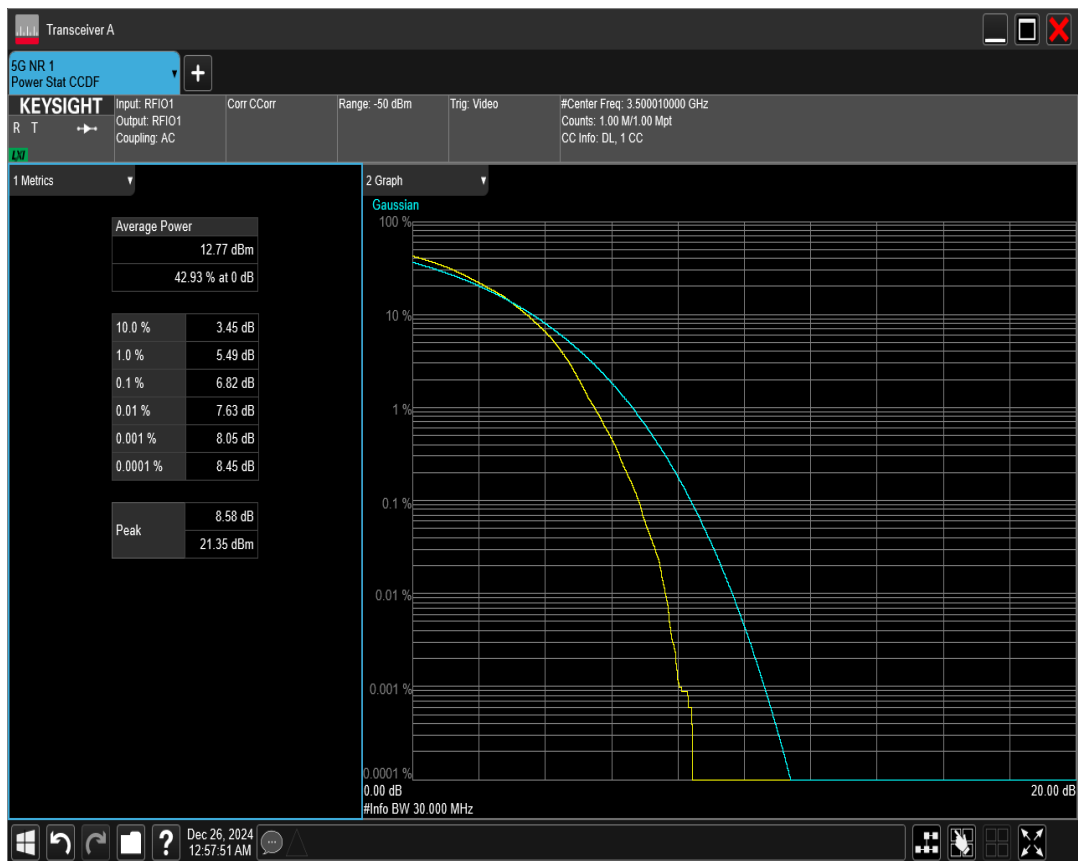
***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=30MHz Channel=631000 RB=75@0***



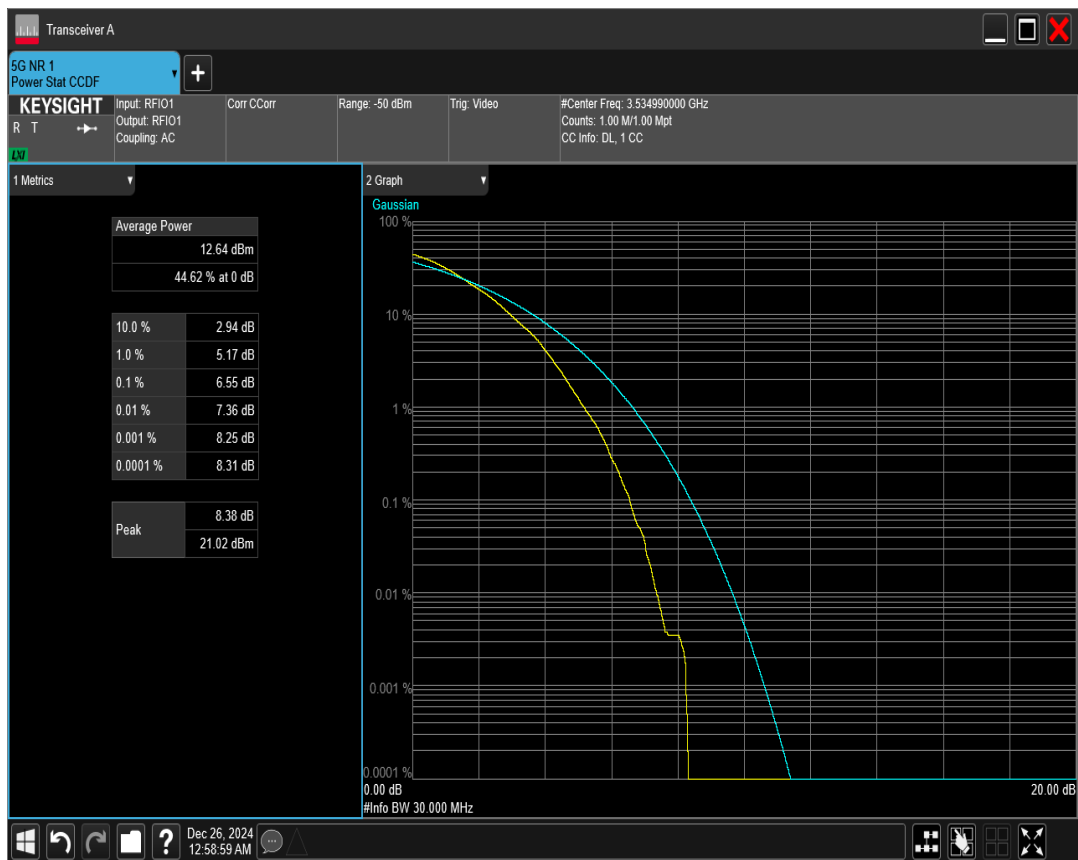
***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=20MHz Channel=636000 RB=50@0***



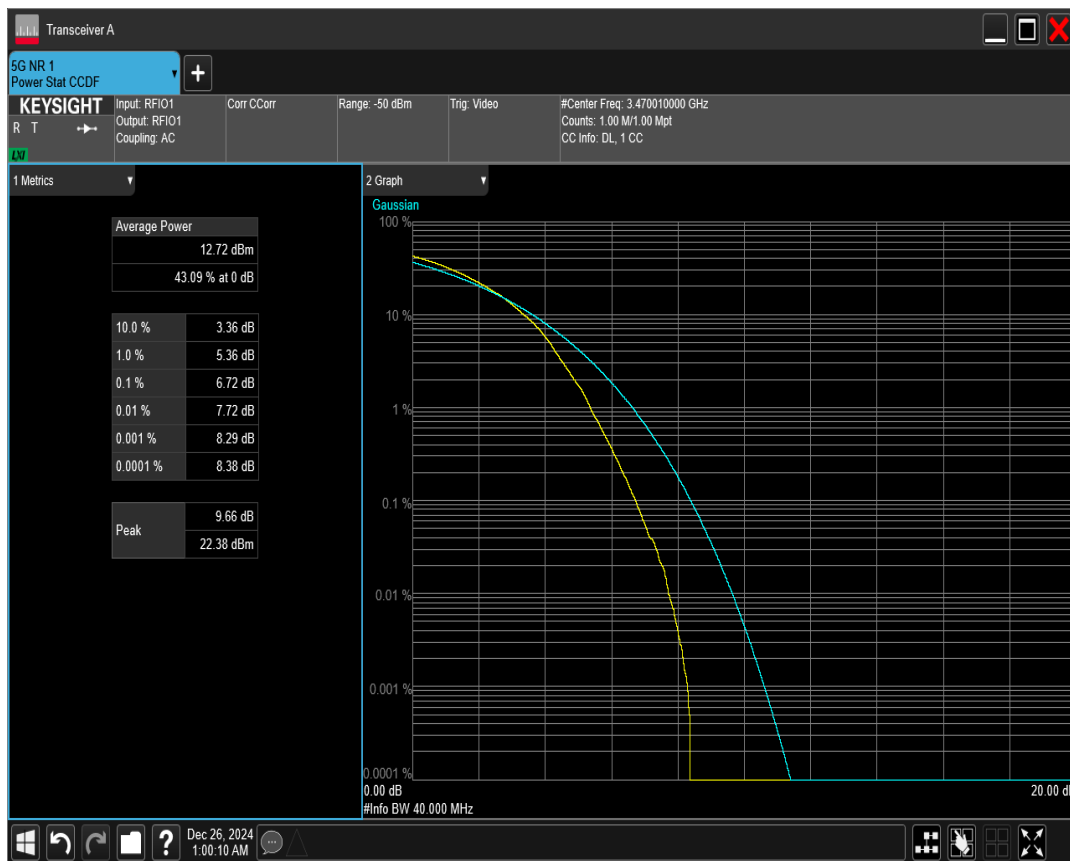
***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=30MHz Channel=633334 RB=75@0***



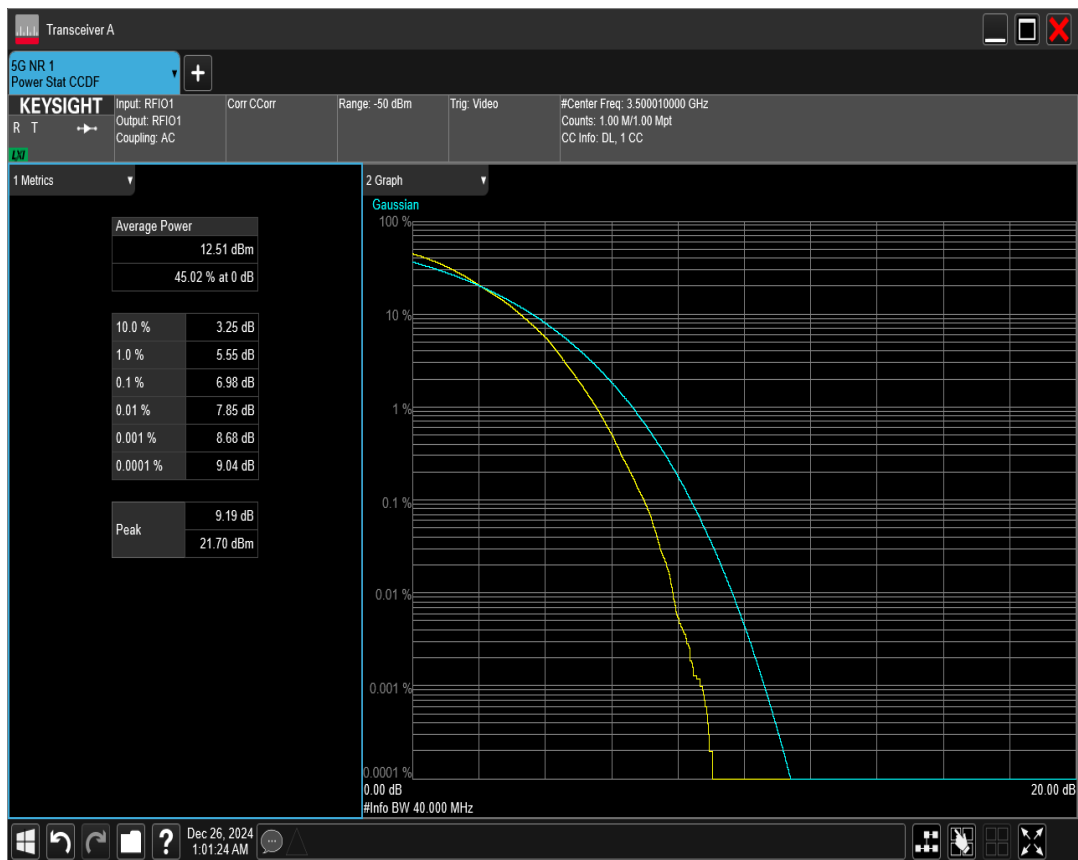
*n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=30MHz Channel=635666 RB=75@0*



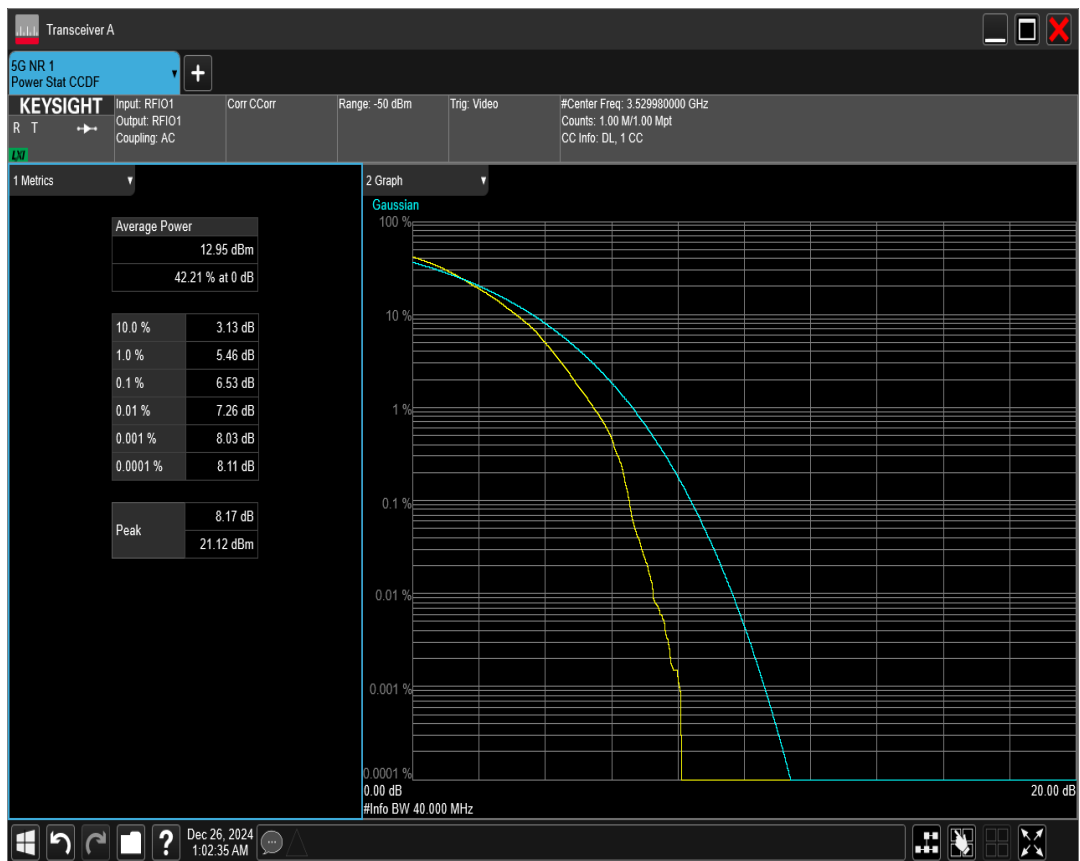
*n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=40MHz Channel=631334 RB=100@0*



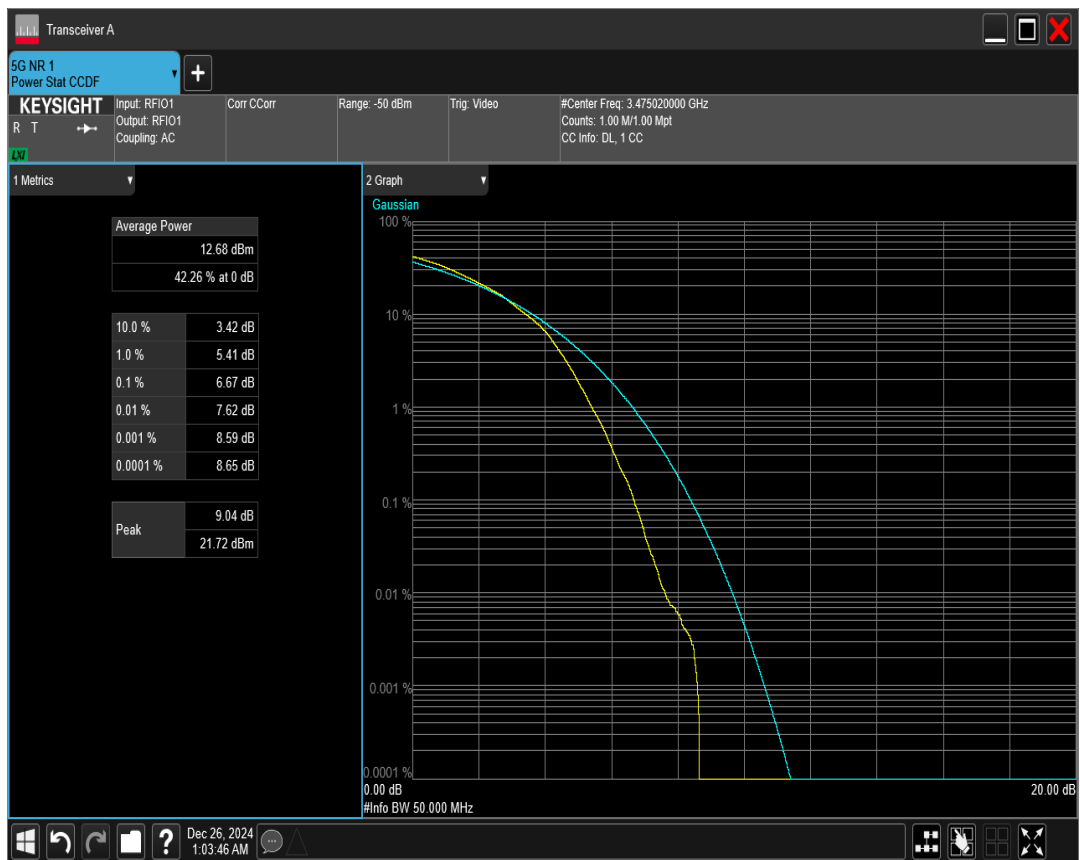
*n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=40MHz Channel=633334 RB=100@0*



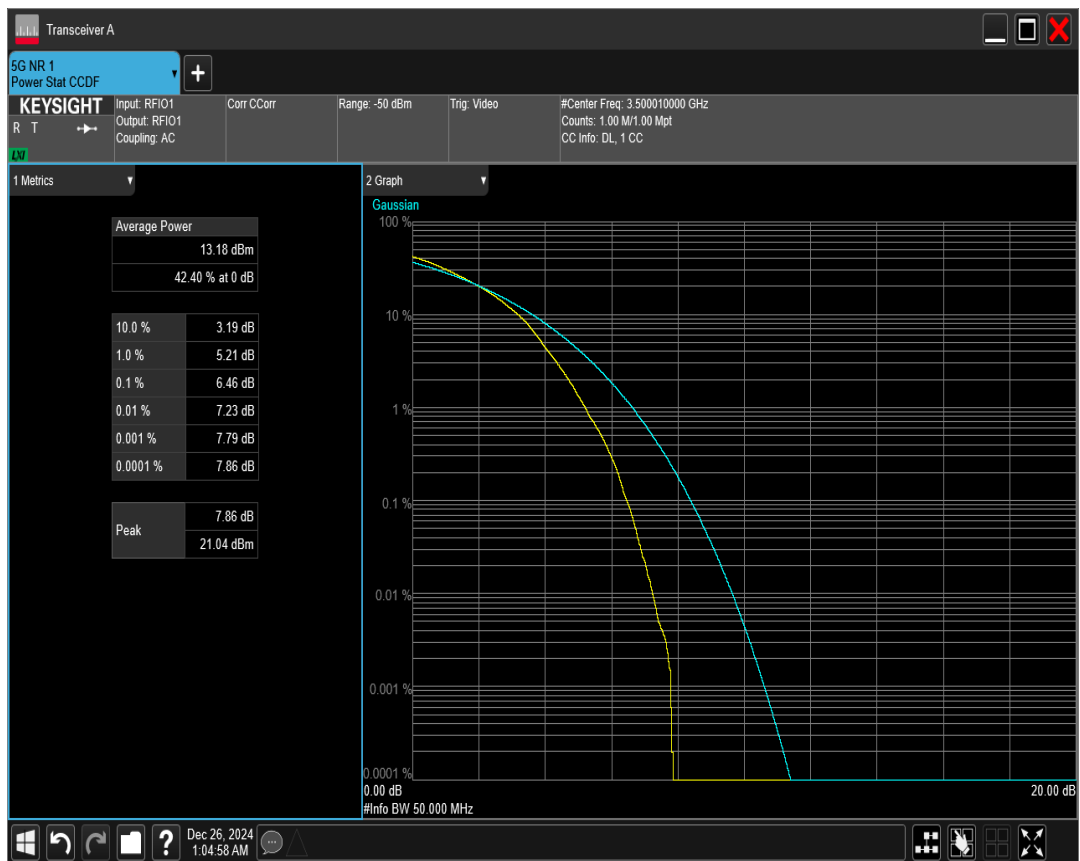
*n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=40MHz Channel=635332 RB=100@0*



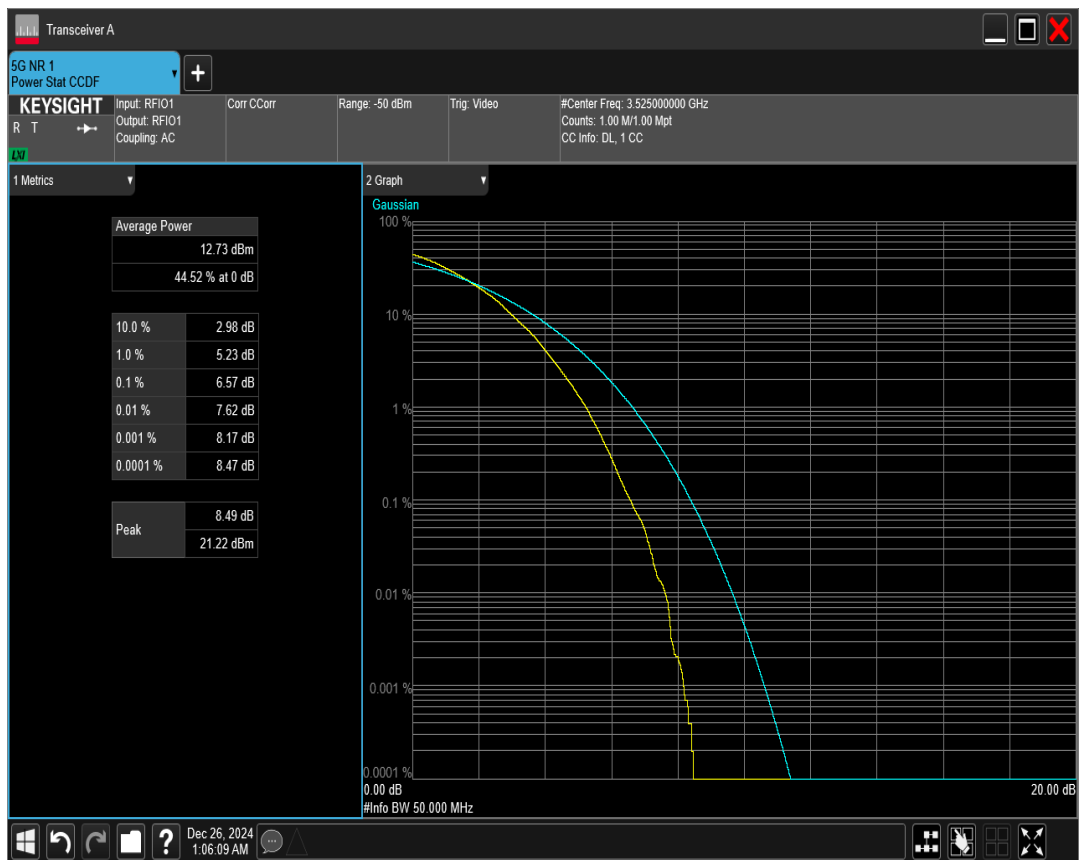
*n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=50MHz Channel=631668 RB=128@0*



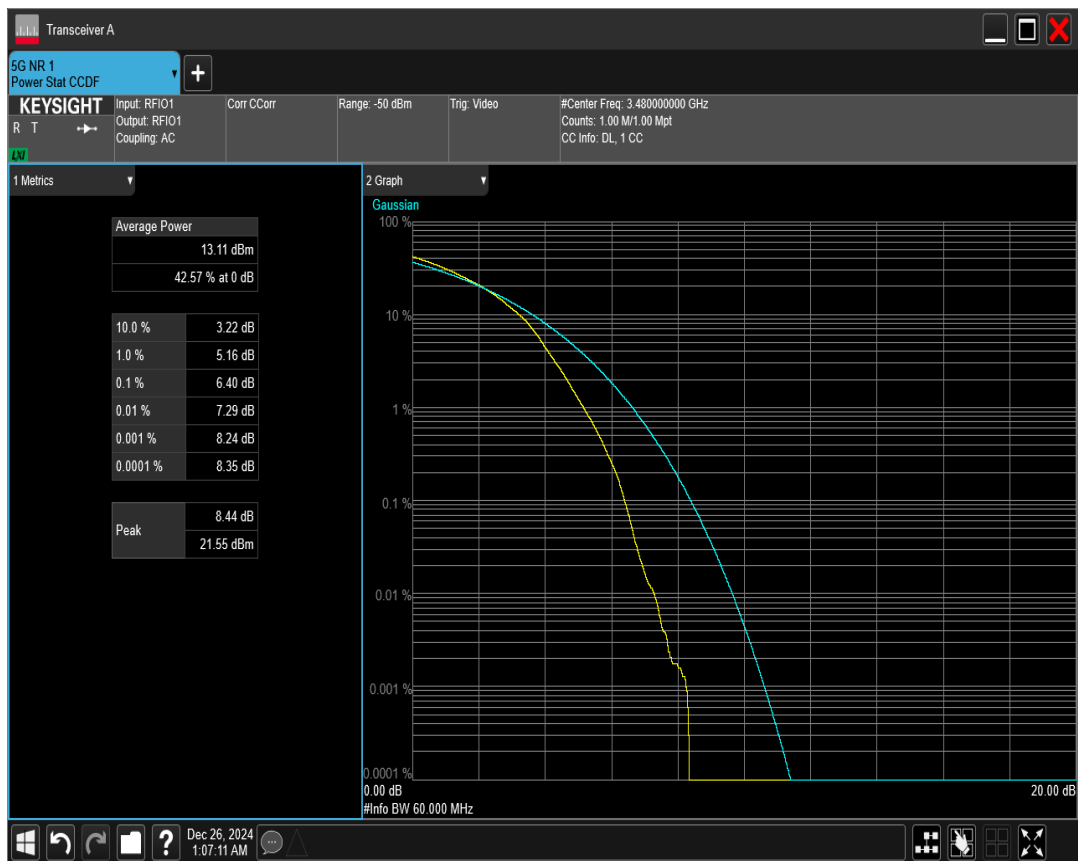
*n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=50MHz Channel=633334 RB=128@0*



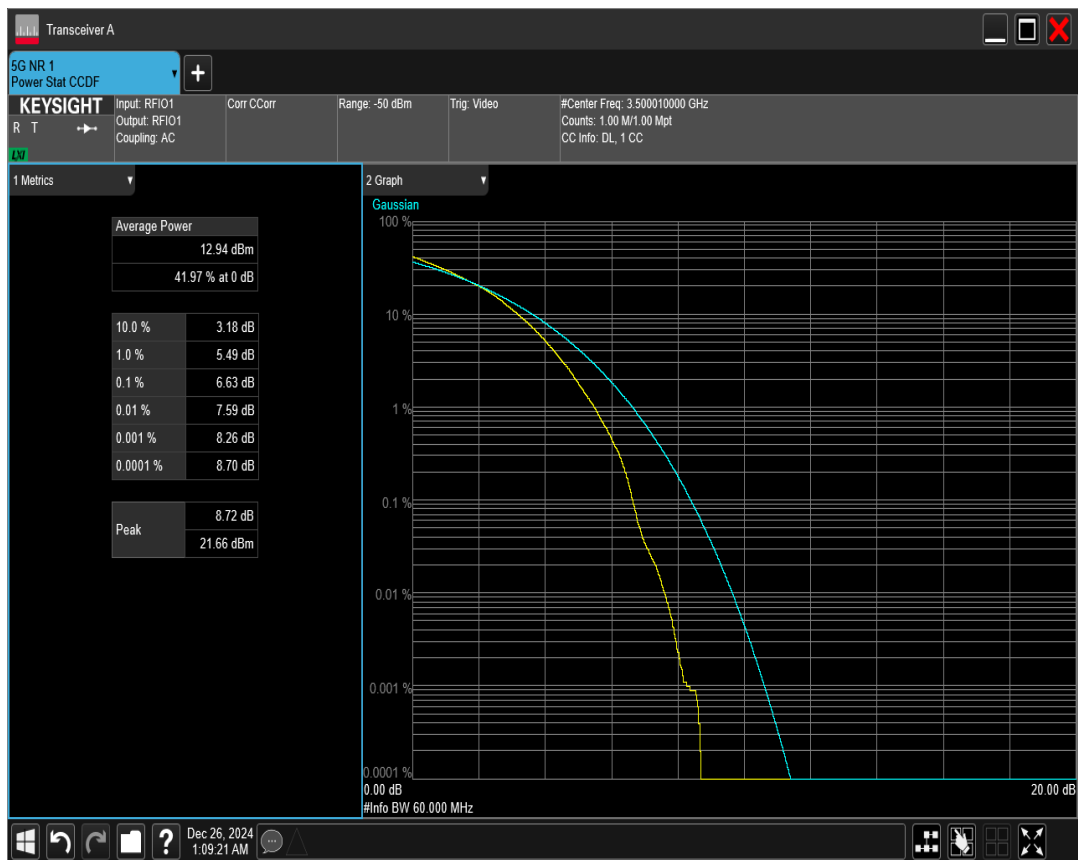
***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=50MHz Channel=635000 RB=128@0***



***n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=60MHz Channel=632000 RB=162@0***



*n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=60MHz Channel=633334 RB=162@0*



*n77(3450-3550) SCS=30kHz DFT\_QAM64 BW=60MHz Channel=634666 RB=162@0*