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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) | Antenna<br>Gain<br>(dBd) | ERP<br>(dBm) | Limt<br>(dBm) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|------------------------------------------|--------------------------|--------------------------|--------------|---------------|---------|
| n5   | 15           | 5                  | 165300        | 1@1              | DFT_BPSK   | 24.64                                    | -2.31                    | -4.46                    | 20.18        | 38.45         | PASS    |
| n5   | 15           | 5                  | 165300        | 25@0             | DFT_QPSK   | 23.83                                    | -2.31                    | -4.46                    | 19.37        | 38.45         | PASS    |
| n5   | 15           | 5                  | 165300        | 12@6             | DFT_QPSK   | 24.84                                    | -2.31                    | -4.46                    | 20.38        | 38.45         | PASS    |
| n5   | 15           | 5                  | 165300        | 1@1              | DFT_QPSK   | 24.81                                    | -2.31                    | -4.46                    | 20.35        | 38.45         | PASS    |
| n5   | 15           | 5                  | 165300        | 1@23             | DFT_QPSK   | 24.78                                    | -2.31                    | -4.46                    | 20.32        | 38.45         | PASS    |
| n5   | 15           | 5                  | 165300        | 1@1              | DFT_QAM16  | 23.6                                     | -2.31                    | -4.46                    | 19.14        | 38.45         | PASS    |
| n5   | 15           | 5                  | 165300        | 1@1              | DFT_QAM64  | 22.24                                    | -2.31                    | -4.46                    | 17.78        | 38.45         | PASS    |
| n5   | 15           | 5                  | 165300        | 1@1              | DFT_QAM256 | 20.17                                    | -2.31                    | -4.46                    | 15.71        | 38.45         | PASS    |
| n5   | 15           | 5                  | 165300        | 1@1              | CP_QPSK    | 23.87                                    | -2.31                    | -4.46                    | 19.41        | 38.45         | PASS    |
| n5   | 15           | 5                  | 167300        | 1@1              | DFT_BPSK   | 24.69                                    | -2.31                    | -4.46                    | 20.23        | 38.45         | PASS    |
| n5   | 15           | 5                  | 167300        | 25@0             | DFT_QPSK   | 23.83                                    | -2.31                    | -4.46                    | 19.37        | 38.45         | PASS    |
| n5   | 15           | 5                  | 167300        | 12@6             | DFT_QPSK   | 24.88                                    | -2.31                    | -4.46                    | 20.42        | 38.45         | PASS    |
| n5   | 15           | 5                  | 167300        | 1@1              | DFT_QPSK   | 25.15                                    | -2.31                    | -4.46                    | 20.69        | 38.45         | PASS    |
| n5   | 15           | 5                  | 167300        | 1@23             | DFT_QPSK   | 25.09                                    | -2.31                    | -4.46                    | 20.63        | 38.45         | PASS    |
| n5   | 15           | 5                  | 167300        | 1@1              | DFT_QAM16  | 23.6                                     | -2.31                    | -4.46                    | 19.14        | 38.45         | PASS    |
| n5   | 15           | 5                  | 167300        | 1@1              | DFT_QAM64  | 22.11                                    | -2.31                    | -4.46                    | 17.65        | 38.45         | PASS    |
| n5   | 15           | 5                  | 167300        | 1@1              | DFT_QAM256 | 20.4                                     | -2.31                    | -4.46                    | 15.94        | 38.45         | PASS    |
| n5   | 15           | 5                  | 167300        | 1@1              | CP_QPSK    | 23.39                                    | -2.31                    | -4.46                    | 18.93        | 38.45         | PASS    |
| n5   | 15           | 5                  | 169300        | 1@1              | DFT_BPSK   | 24.83                                    | -2.31                    | -4.46                    | 20.37        | 38.45         | PASS    |
| n5   | 15           | 5                  | 169300        | 25@0             | DFT_QPSK   | 23.64                                    | -2.31                    | -4.46                    | 19.18        | 38.45         | PASS    |
| n5   | 15           | 5                  | 169300        | 12@6             | DFT_QPSK   | 24.62                                    | -2.31                    | -4.46                    | 20.16        | 38.45         | PASS    |
| n5   | 15           | 5                  | 169300        | 1@1              | DFT_QPSK   | 24.47                                    | -2.31                    | -4.46                    | 20.01        | 38.45         | PASS    |
| n5   | 15           | 5                  | 169300        | 1@23             | DFT_QPSK   | 24.45                                    | -2.31                    | -4.46                    | 19.99        | 38.45         | PASS    |
| n5   | 15           | 5                  | 169300        | 1@1              | DFT_QAM16  | 23.89                                    | -2.31                    | -4.46                    | 19.43        | 38.45         | PASS    |
| n5   | 15           | 5                  | 169300        | 1@1              | DFT_QAM64  | 22.2                                     | -2.31                    | -4.46                    | 17.74        | 38.45         | PASS    |
| n5   | 15           | 5                  | 169300        | 1@1              | DFT_QAM256 | 20.15                                    | -2.31                    | -4.46                    | 15.69        | 38.45         | PASS    |
| n5   | 15           | 5                  | 169300        | 1@1              | CP_QPSK    | 23.19                                    | -2.31                    | -4.46                    | 18.73        | 38.45         | PASS    |
| n5   | 15           | 15                 | 166300        | 1@1              | DFT_BPSK   | 24.62                                    | -2.31                    | -4.46                    | 20.16        | 38.45         | PASS    |
| n5   | 15           | 15                 | 166300        | 75@0             | DFT_QPSK   | 23.85                                    | -2.31                    | -4.46                    | 19.39        | 38.45         | PASS    |
| n5   | 15           | 15                 | 166300        | 36@18            | DFT_QPSK   | 24.89                                    | -2.31                    | -4.46                    | 20.43        | 38.45         | PASS    |
| n5   | 15           | 15                 | 166300        | 1@1              | DFT_QPSK   | 24.77                                    | -2.31                    | -4.46                    | 20.31        | 38.45         | PASS    |
| n5   | 15           | 15                 | 166300        | 1@77             | DFT_QPSK   | 24.74                                    | -2.31                    | -4.46                    | 20.28        | 38.45         | PASS    |
| n5   | 15           | 15                 | 166300        | 1@1              | DFT_QAM16  | 24.4                                     | -2.31                    | -4.46                    | 19.94        | 38.45         | PASS    |
| n5   | 15           | 15                 | 166300        | 1@1              | DFT_QAM64  | 22.43                                    | -2.31                    | -4.46                    | 17.97        | 38.45         | PASS    |
| n5   | 15           | 15                 | 166300        | 1@1              | DFT_QAM256 | 20.53                                    | -2.31                    | -4.46                    | 16.07        | 38.45         | PASS    |
| n5   | 15           | 15                 | 166300        | 1@1              | CP_QPSK    | 23.08                                    | -2.31                    | -4.46                    | 18.62        | 38.45         | PASS    |
| n5   | 15           | 15                 | 167300        | 1@1              | DFT_BPSK   | 24.98                                    | -2.31                    | -4.46                    | 20.52        | 38.45         | PASS    |

|    |    |    |        |       |            |       |       |       |       |       |      |
|----|----|----|--------|-------|------------|-------|-------|-------|-------|-------|------|
| n5 | 15 | 15 | 167300 | 75@0  | DFT_QPSK   | 23.83 | -2.31 | -4.46 | 19.37 | 38.45 | PASS |
| n5 | 15 | 15 | 167300 | 36@18 | DFT_QPSK   | 24.91 | -2.31 | -4.46 | 20.45 | 38.45 | PASS |
| n5 | 15 | 15 | 167300 | 1@1   | DFT_QPSK   | 24.7  | -2.31 | -4.46 | 20.24 | 38.45 | PASS |
| n5 | 15 | 15 | 167300 | 1@77  | DFT_QPSK   | 24.52 | -2.31 | -4.46 | 20.06 | 38.45 | PASS |
| n5 | 15 | 15 | 167300 | 1@1   | DFT_QAM16  | 23.94 | -2.31 | -4.46 | 19.48 | 38.45 | PASS |
| n5 | 15 | 15 | 167300 | 1@1   | DFT_QAM64  | 22.35 | -2.31 | -4.46 | 17.89 | 38.45 | PASS |
| n5 | 15 | 15 | 167300 | 1@1   | DFT_QAM256 | 20.22 | -2.31 | -4.46 | 15.76 | 38.45 | PASS |
| n5 | 15 | 15 | 167300 | 1@1   | CP_QPSK    | 23.26 | -2.31 | -4.46 | 18.80 | 38.45 | PASS |
| n5 | 15 | 15 | 168300 | 1@1   | DFT_BPSK   | 24.84 | -2.31 | -4.46 | 20.38 | 38.45 | PASS |
| n5 | 15 | 15 | 168300 | 75@0  | DFT_QPSK   | 23.77 | -2.31 | -4.46 | 19.31 | 38.45 | PASS |
| n5 | 15 | 15 | 168300 | 36@18 | DFT_QPSK   | 24.84 | -2.31 | -4.46 | 20.38 | 38.45 | PASS |
| n5 | 15 | 15 | 168300 | 1@1   | DFT_QPSK   | 24.73 | -2.31 | -4.46 | 20.27 | 38.45 | PASS |
| n5 | 15 | 15 | 168300 | 1@77  | DFT_QPSK   | 24.52 | -2.31 | -4.46 | 20.06 | 38.45 | PASS |
| n5 | 15 | 15 | 168300 | 1@1   | DFT_QAM16  | 23.8  | -2.31 | -4.46 | 19.34 | 38.45 | PASS |
| n5 | 15 | 15 | 168300 | 1@1   | DFT_QAM64  | 22.8  | -2.31 | -4.46 | 18.34 | 38.45 | PASS |
| n5 | 15 | 15 | 168300 | 1@1   | DFT_QAM256 | 20.59 | -2.31 | -4.46 | 16.13 | 38.45 | PASS |
| n5 | 15 | 15 | 168300 | 1@1   | CP_QPSK    | 23.52 | -2.31 | -4.46 | 19.06 | 38.45 | PASS |
| n5 | 15 | 20 | 166800 | 1@1   | DFT_BPSK   | 24.59 | -2.31 | -4.46 | 20.13 | 38.45 | PASS |
| n5 | 15 | 20 | 166800 | 100@0 | DFT_QPSK   | 23.84 | -2.31 | -4.46 | 19.38 | 38.45 | PASS |
| n5 | 15 | 20 | 166800 | 50@25 | DFT_QPSK   | 24.93 | -2.31 | -4.46 | 20.47 | 38.45 | PASS |
| n5 | 15 | 20 | 166800 | 1@1   | DFT_QPSK   | 24.75 | -2.31 | -4.46 | 20.29 | 38.45 | PASS |
| n5 | 15 | 20 | 166800 | 1@104 | DFT_QPSK   | 24.51 | -2.31 | -4.46 | 20.05 | 38.45 | PASS |
| n5 | 15 | 20 | 166800 | 1@1   | DFT_QAM16  | 23.82 | -2.31 | -4.46 | 19.36 | 38.45 | PASS |
| n5 | 15 | 20 | 166800 | 1@1   | DFT_QAM64  | 22.52 | -2.31 | -4.46 | 18.06 | 38.45 | PASS |
| n5 | 15 | 20 | 166800 | 1@1   | DFT_QAM256 | 20.09 | -2.31 | -4.46 | 15.63 | 38.45 | PASS |
| n5 | 15 | 20 | 166800 | 1@1   | CP_QPSK    | 23.25 | -2.31 | -4.46 | 18.79 | 38.45 | PASS |
| n5 | 15 | 20 | 167300 | 1@1   | DFT_BPSK   | 24.63 | -2.31 | -4.46 | 20.17 | 38.45 | PASS |
| n5 | 15 | 20 | 167300 | 100@0 | DFT_QPSK   | 23.79 | -2.31 | -4.46 | 19.33 | 38.45 | PASS |
| n5 | 15 | 20 | 167300 | 50@25 | DFT_QPSK   | 24.89 | -2.31 | -4.46 | 20.43 | 38.45 | PASS |
| n5 | 15 | 20 | 167300 | 1@1   | DFT_QPSK   | 24.72 | -2.31 | -4.46 | 20.26 | 38.45 | PASS |
| n5 | 15 | 20 | 167300 | 1@104 | DFT_QPSK   | 24.51 | -2.31 | -4.46 | 20.05 | 38.45 | PASS |
| n5 | 15 | 20 | 167300 | 1@1   | DFT_QAM16  | 23.97 | -2.31 | -4.46 | 19.51 | 38.45 | PASS |
| n5 | 15 | 20 | 167300 | 1@1   | DFT_QAM64  | 22.43 | -2.31 | -4.46 | 17.97 | 38.45 | PASS |
| n5 | 15 | 20 | 167300 | 1@1   | DFT_QAM256 | 20.32 | -2.31 | -4.46 | 15.86 | 38.45 | PASS |
| n5 | 15 | 20 | 167300 | 1@1   | CP_QPSK    | 23.5  | -2.31 | -4.46 | 19.04 | 38.45 | PASS |
| n5 | 15 | 20 | 167800 | 1@1   | DFT_BPSK   | 24.66 | -2.31 | -4.46 | 20.20 | 38.45 | PASS |
| n5 | 15 | 20 | 167800 | 100@0 | DFT_QPSK   | 23.8  | -2.31 | -4.46 | 19.34 | 38.45 | PASS |
| n5 | 15 | 20 | 167800 | 50@25 | DFT_QPSK   | 24.77 | -2.31 | -4.46 | 20.31 | 38.45 | PASS |
| n5 | 15 | 20 | 167800 | 1@1   | DFT_QPSK   | 24.81 | -2.31 | -4.46 | 20.35 | 38.45 | PASS |
| n5 | 15 | 20 | 167800 | 1@104 | DFT_QPSK   | 24.58 | -2.31 | -4.46 | 20.12 | 38.45 | PASS |
| n5 | 15 | 20 | 167800 | 1@1   | DFT_QAM16  | 23.57 | -2.31 | -4.46 | 19.11 | 38.45 | PASS |
| n5 | 15 | 20 | 167800 | 1@1   | DFT_QAM64  | 22.1  | -2.31 | -4.46 | 17.64 | 38.45 | PASS |
| n5 | 15 | 20 | 167800 | 1@1   | DFT_QAM256 | 20.3  | -2.31 | -4.46 | 15.84 | 38.45 | PASS |
| n5 | 15 | 20 | 167800 | 1@1   | CP_QPSK    | 23.7  | -2.31 | -4.46 | 19.24 | 38.45 | 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 |
|------|--------------|--------------------|---------------|------------------|------------|------------|-----------------|-----------------------|------------------------|---------|
| n5   | 15           | 5                  | 165300        | 12@6             | DFT_BPSK   | -0.99      | -0.00120        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 165300        | 1@1              | DFT_BPSK   | -0.79      | -0.00096        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 165300        | 1@23             | DFT_BPSK   | -2.25      | -0.00272        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 165300        | 12@6             | DFT_QPSK   | -2.85      | -0.00345        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 165300        | 1@1              | DFT_QPSK   | -3.07      | -0.00371        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 165300        | 1@23             | DFT_QPSK   | -1.39      | -0.00168        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 167300        | 12@6             | DFT_BPSK   | -0.74      | -0.00088        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 167300        | 1@1              | DFT_BPSK   | -0.77      | -0.00092        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 167300        | 1@23             | DFT_BPSK   | -0.58      | -0.00069        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 167300        | 12@6             | DFT_QPSK   | -1.06      | -0.00127        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 167300        | 1@1              | DFT_QPSK   | -0.04      | -0.00005        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 167300        | 1@23             | DFT_QPSK   | -2.33      | -0.00279        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 169300        | 12@6             | DFT_BPSK   | -2.34      | -0.00276        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 169300        | 1@1              | DFT_BPSK   | -2.41      | -0.00285        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 169300        | 1@23             | DFT_BPSK   | -1.46      | -0.00172        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 169300        | 12@6             | DFT_QPSK   | -4.12      | -0.00487        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 169300        | 1@1              | DFT_QPSK   | -4.30      | -0.00508        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 5                  | 169300        | 1@23             | DFT_QPSK   | -4.41      | -0.00521        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 166300        | 36@18            | DFT_BPSK   | -1.75      | -0.00210        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 166300        | 1@1              | DFT_BPSK   | -3.52      | -0.00423        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 166300        | 1@77             | DFT_BPSK   | 0.09       | 0.00011         | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 166300        | 36@18            | DFT_QPSK   | 0.17       | 0.00020         | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 166300        | 1@1              | DFT_QPSK   | -0.64      | -0.00077        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 166300        | 1@77             | DFT_QPSK   | -0.66      | -0.00079        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 167300        | 36@18            | DFT_BPSK   | -3.92      | -0.00469        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 167300        | 1@1              | DFT_BPSK   | -4.41      | -0.00527        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 167300        | 1@77             | DFT_BPSK   | -4.84      | -0.00579        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 167300        | 36@18            | DFT_QPSK   | -2.87      | -0.00343        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 167300        | 1@1              | DFT_QPSK   | -2.11      | -0.00252        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 167300        | 1@77             | DFT_QPSK   | -3.37      | -0.00403        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 168300        | 36@18            | DFT_BPSK   | -1.82      | -0.00216        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 168300        | 1@1              | DFT_BPSK   | -0.16      | -0.00019        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 168300        | 1@77             | DFT_BPSK   | -2.42      | -0.00288        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 168300        | 36@18            | DFT_QPSK   | -0.66      | -0.00078        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 168300        | 1@1              | DFT_QPSK   | -2.22      | -0.00264        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 15                 | 168300        | 1@77             | DFT_QPSK   | -1.27      | -0.00151        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 20                 | 166800        | 50@25            | DFT_BPSK   | -0.86      | -0.00103        | -2.5                  | 2.5                    | PASS    |
| n5   | 15           | 20                 | 166800        | 1@1              | DFT_BPSK   | -2.28      | -0.00273        | -2.5                  | 2.5                    | PASS    |

|    |    |    |        |       |          |       |          |      |     |      |
|----|----|----|--------|-------|----------|-------|----------|------|-----|------|
| n5 | 15 | 20 | 166800 | 1@104 | DFT_BPSK | -3.19 | -0.00382 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 166800 | 50@25 | DFT_QPSK | -3.27 | -0.00392 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 166800 | 1@1   | DFT_QPSK | -1.84 | -0.00221 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 166800 | 1@104 | DFT_QPSK | -1.74 | -0.00209 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167300 | 50@25 | DFT_BPSK | -1.50 | -0.00179 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167300 | 1@1   | DFT_BPSK | -1.53 | -0.00183 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167300 | 1@104 | DFT_BPSK | -2.54 | -0.00304 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167300 | 50@25 | DFT_QPSK | -1.37 | -0.00164 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167300 | 1@1   | DFT_QPSK | -1.45 | -0.00173 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167300 | 1@104 | DFT_QPSK | -3.33 | -0.00398 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167800 | 50@25 | DFT_BPSK | -2.29 | -0.00273 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167800 | 1@1   | DFT_BPSK | -0.71 | -0.00085 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167800 | 1@104 | DFT_BPSK | -1.97 | -0.00235 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167800 | 50@25 | DFT_QPSK | -3.58 | -0.00427 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167800 | 1@1   | DFT_QPSK | -1.14 | -0.00136 | -2.5 | 2.5 | PASS |
| n5 | 15 | 20 | 167800 | 1@104 | DFT_QPSK | -3.01 | -0.00359 | -2.5 | 2.5 | PASS |

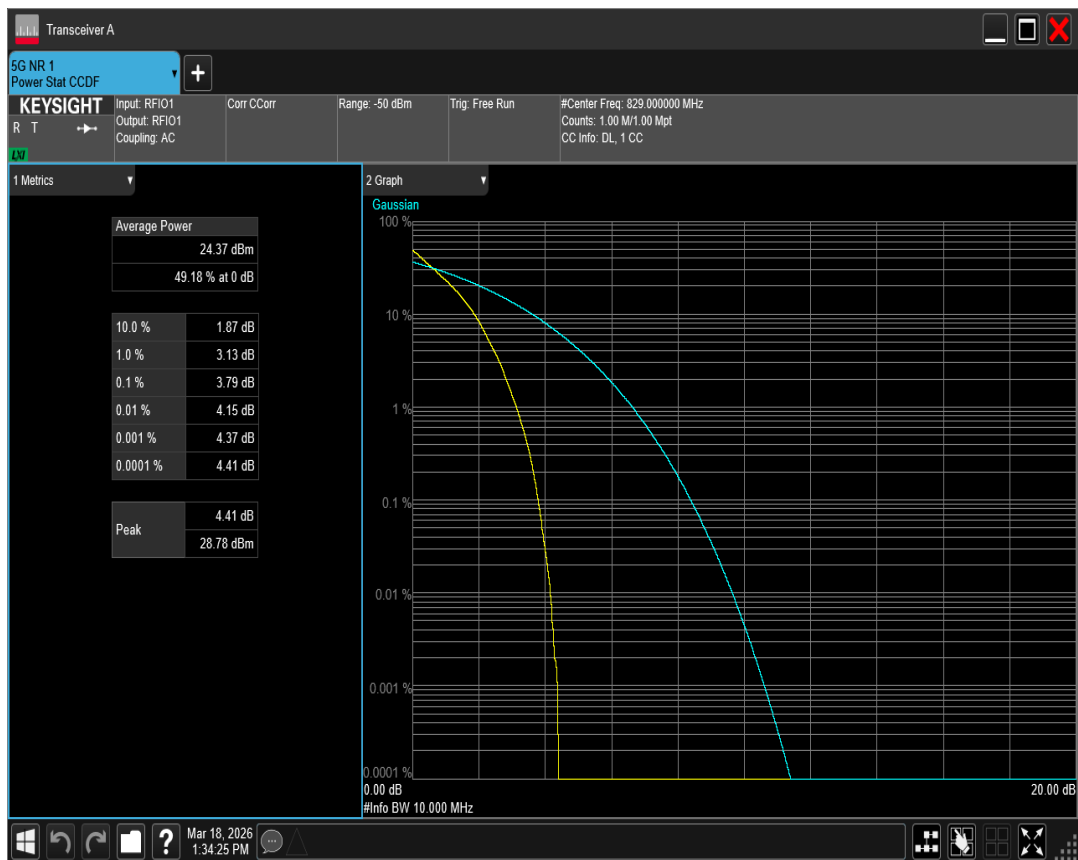
Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

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

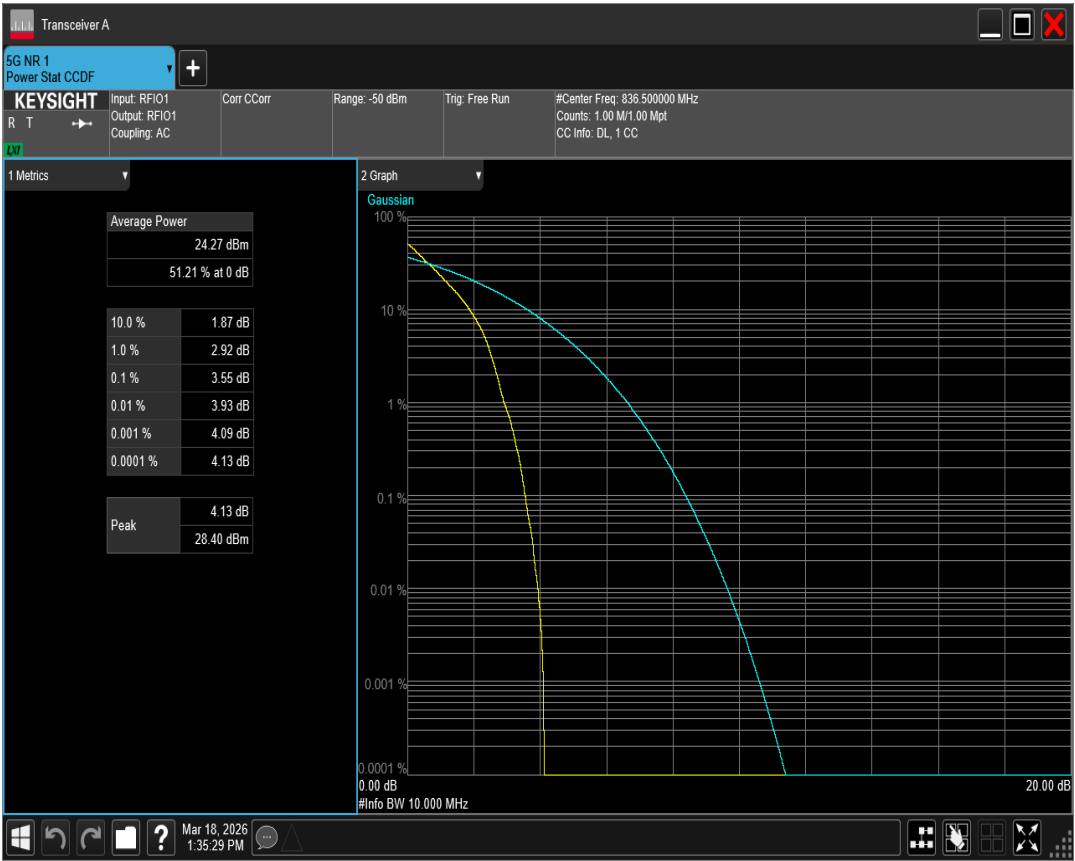
| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Result<br>(dB) | high<br>Limit<br>(dB) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|----------------|-----------------------|---------|
| n5   | 15           | 5                  | 165300        | 25@0             | DFT_BPSK   | 3.77           | 13                    | PASS    |
| n5   | 15           | 5                  | 165300        | 25@0             | DFT_QPSK   | 4.72           | 13                    | PASS    |
| n5   | 15           | 5                  | 165300        | 25@0             | DFT_QAM16  | 5.58           | 13                    | PASS    |
| n5   | 15           | 5                  | 165300        | 25@0             | DFT_QAM64  | 5.82           | 13                    | PASS    |
| n5   | 15           | 5                  | 165300        | 25@0             | DFT_QAM256 | 5.98           | 13                    | PASS    |
| n5   | 15           | 5                  | 167300        | 25@0             | DFT_BPSK   | 3.36           | 13                    | PASS    |
| n5   | 15           | 5                  | 167300        | 25@0             | DFT_QPSK   | 4.03           | 13                    | PASS    |
| n5   | 15           | 5                  | 167300        | 25@0             | DFT_QAM16  | 4.88           | 13                    | PASS    |
| n5   | 15           | 5                  | 167300        | 25@0             | DFT_QAM64  | 5.22           | 13                    | PASS    |
| n5   | 15           | 5                  | 167300        | 25@0             | DFT_QAM256 | 5.97           | 13                    | PASS    |
| n5   | 15           | 5                  | 169300        | 25@0             | DFT_BPSK   | 4.90           | 13                    | PASS    |
| n5   | 15           | 5                  | 169300        | 25@0             | DFT_QPSK   | 5.29           | 13                    | PASS    |
| n5   | 15           | 5                  | 169300        | 25@0             | DFT_QAM16  | 6.02           | 13                    | PASS    |
| n5   | 15           | 5                  | 169300        | 25@0             | DFT_QAM64  | 6.32           | 13                    | PASS    |
| n5   | 15           | 5                  | 169300        | 25@0             | DFT_QAM256 | 6.75           | 13                    | PASS    |
| n5   | 15           | 10                 | 165800        | 50@0             | DFT_BPSK   | 3.79           | 13                    | PASS    |
| n5   | 15           | 10                 | 165800        | 50@0             | DFT_QPSK   | 4.63           | 13                    | PASS    |
| n5   | 15           | 10                 | 165800        | 50@0             | DFT_QAM16  | 5.65           | 13                    | PASS    |
| n5   | 15           | 10                 | 165800        | 50@0             | DFT_QAM64  | 5.94           | 13                    | PASS    |
| n5   | 15           | 10                 | 165800        | 50@0             | DFT_QAM256 | 6.61           | 13                    | PASS    |
| n5   | 15           | 10                 | 167300        | 50@0             | DFT_BPSK   | 3.55           | 13                    | PASS    |
| n5   | 15           | 10                 | 167300        | 50@0             | DFT_QPSK   | 4.25           | 13                    | PASS    |
| n5   | 15           | 10                 | 167300        | 50@0             | DFT_QAM16  | 5.06           | 13                    | PASS    |
| n5   | 15           | 10                 | 167300        | 50@0             | DFT_QAM64  | 5.48           | 13                    | PASS    |
| n5   | 15           | 10                 | 167300        | 50@0             | DFT_QAM256 | 6.29           | 13                    | PASS    |
| n5   | 15           | 10                 | 168800        | 50@0             | DFT_BPSK   | 4.18           | 13                    | PASS    |
| n5   | 15           | 10                 | 168800        | 50@0             | DFT_QPSK   | 4.80           | 13                    | PASS    |
| n5   | 15           | 10                 | 168800        | 50@0             | DFT_QAM16  | 5.60           | 13                    | PASS    |
| n5   | 15           | 10                 | 168800        | 50@0             | DFT_QAM64  | 5.94           | 13                    | PASS    |
| n5   | 15           | 10                 | 168800        | 50@0             | DFT_QAM256 | 6.56           | 13                    | PASS    |
| n5   | 15           | 15                 | 166300        | 75@0             | DFT_BPSK   | 3.76           | 13                    | PASS    |
| n5   | 15           | 15                 | 166300        | 75@0             | DFT_QPSK   | 4.66           | 13                    | PASS    |
| n5   | 15           | 15                 | 166300        | 75@0             | DFT_QAM16  | 5.57           | 13                    | PASS    |
| n5   | 15           | 15                 | 166300        | 75@0             | DFT_QAM64  | 5.80           | 13                    | PASS    |
| n5   | 15           | 15                 | 166300        | 75@0             | DFT_QAM256 | 6.46           | 13                    | PASS    |
| n5   | 15           | 15                 | 167300        | 75@0             | DFT_BPSK   | 4.02           | 13                    | PASS    |
| n5   | 15           | 15                 | 167300        | 75@0             | DFT_QPSK   | 4.58           | 13                    | PASS    |
| n5   | 15           | 15                 | 167300        | 75@0             | DFT_QAM16  | 5.45           | 13                    | PASS    |
| n5   | 15           | 15                 | 167300        | 75@0             | DFT_QAM64  | 5.73           | 13                    | PASS    |

|    |    |    |        |       |            |      |    |      |
|----|----|----|--------|-------|------------|------|----|------|
| n5 | 15 | 15 | 167300 | 75@0  | DFT_QAM256 | 6.37 | 13 | PASS |
| n5 | 15 | 15 | 168300 | 75@0  | DFT_BPSK   | 4.22 | 13 | PASS |
| n5 | 15 | 15 | 168300 | 75@0  | DFT_QPSK   | 4.84 | 13 | PASS |
| n5 | 15 | 15 | 168300 | 75@0  | DFT_QAM16  | 5.70 | 13 | PASS |
| n5 | 15 | 15 | 168300 | 75@0  | DFT_QAM64  | 5.85 | 13 | PASS |
| n5 | 15 | 15 | 168300 | 75@0  | DFT_QAM256 | 6.57 | 13 | PASS |
| n5 | 15 | 20 | 166800 | 100@0 | DFT_BPSK   | 4.16 | 13 | PASS |
| n5 | 15 | 20 | 166800 | 100@0 | DFT_QPSK   | 4.83 | 13 | PASS |
| n5 | 15 | 20 | 166800 | 100@0 | DFT_QAM16  | 5.62 | 13 | PASS |
| n5 | 15 | 20 | 166800 | 100@0 | DFT_QAM64  | 5.86 | 13 | PASS |
| n5 | 15 | 20 | 166800 | 100@0 | DFT_QAM256 | 6.43 | 13 | PASS |
| n5 | 15 | 20 | 167300 | 100@0 | DFT_BPSK   | 4.18 | 13 | PASS |
| n5 | 15 | 20 | 167300 | 100@0 | DFT_QPSK   | 5.00 | 13 | PASS |
| n5 | 15 | 20 | 167300 | 100@0 | DFT_QAM16  | 5.70 | 13 | PASS |
| n5 | 15 | 20 | 167300 | 100@0 | DFT_QAM64  | 5.97 | 13 | PASS |
| n5 | 15 | 20 | 167300 | 100@0 | DFT_QAM256 | 6.48 | 13 | PASS |
| n5 | 15 | 20 | 167800 | 100@0 | DFT_BPSK   | 4.70 | 13 | PASS |
| n5 | 15 | 20 | 167800 | 100@0 | DFT_QPSK   | 5.29 | 13 | PASS |
| n5 | 15 | 20 | 167800 | 100@0 | DFT_QAM16  | 5.86 | 13 | PASS |
| n5 | 15 | 20 | 167800 | 100@0 | DFT_QAM64  | 6.14 | 13 | PASS |
| n5 | 15 | 20 | 167800 | 100@0 | DFT_QAM256 | 6.58 | 13 | PASS |

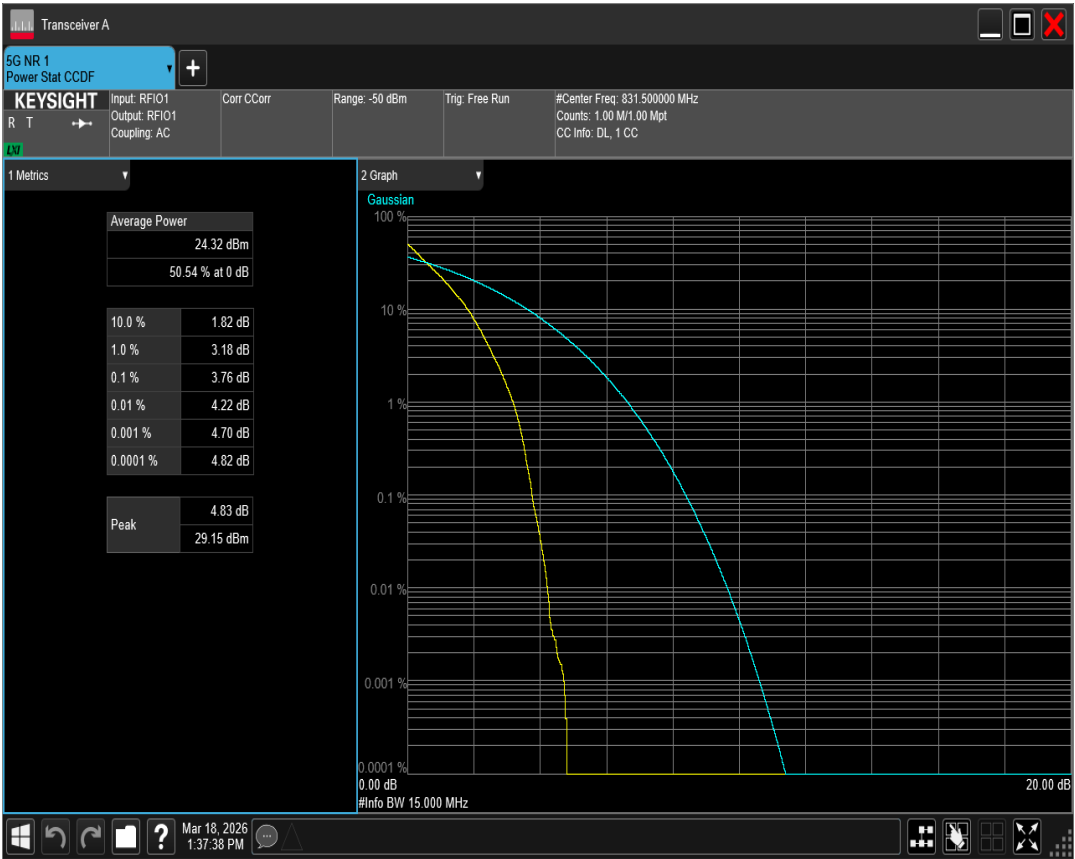
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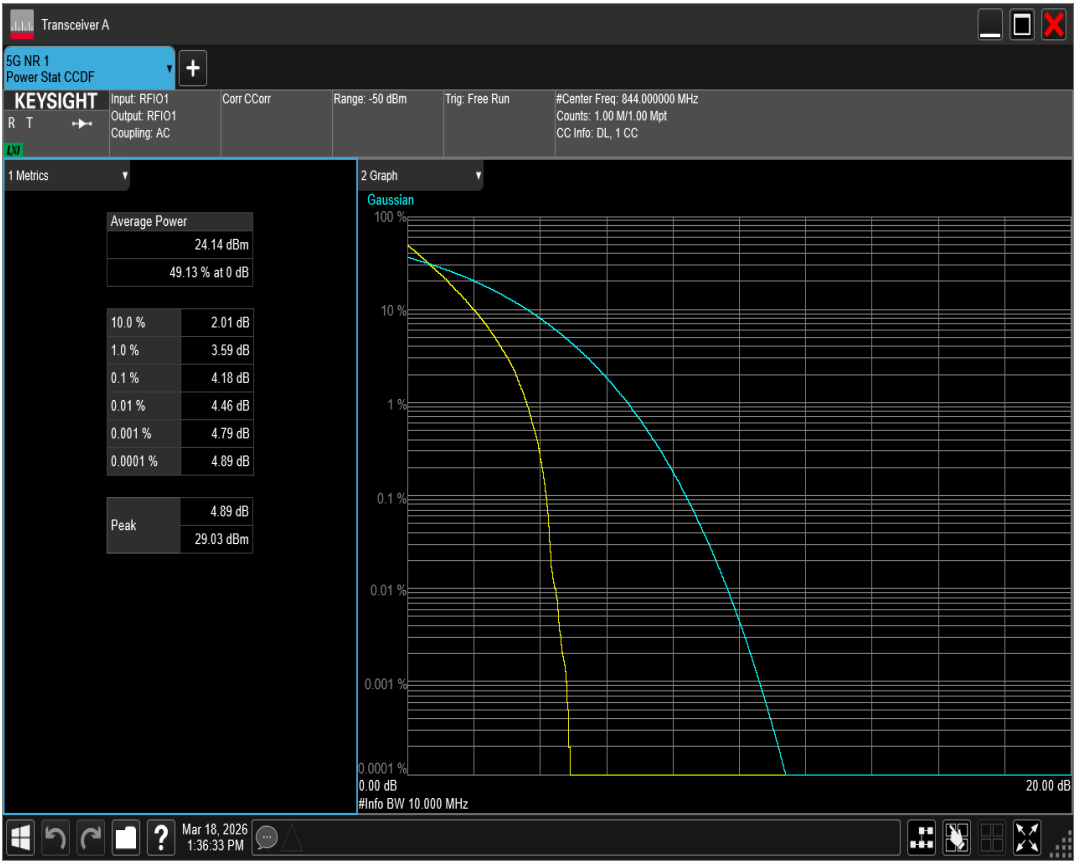
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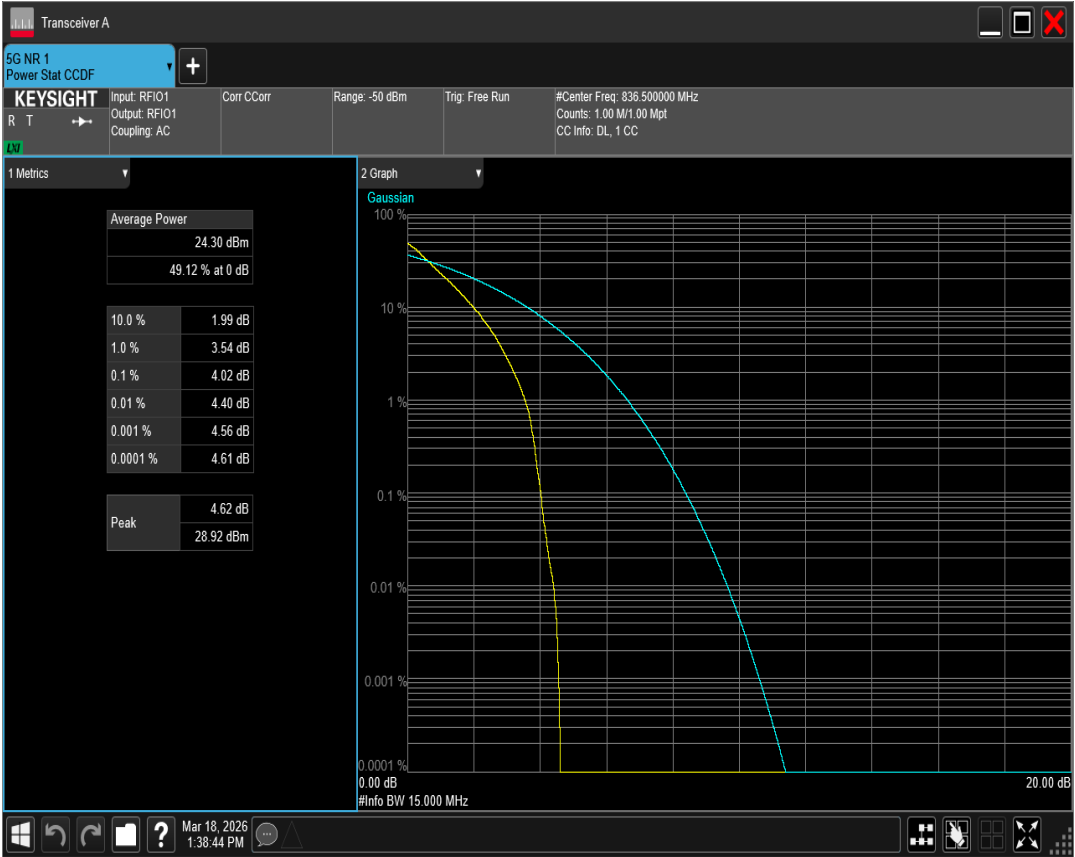
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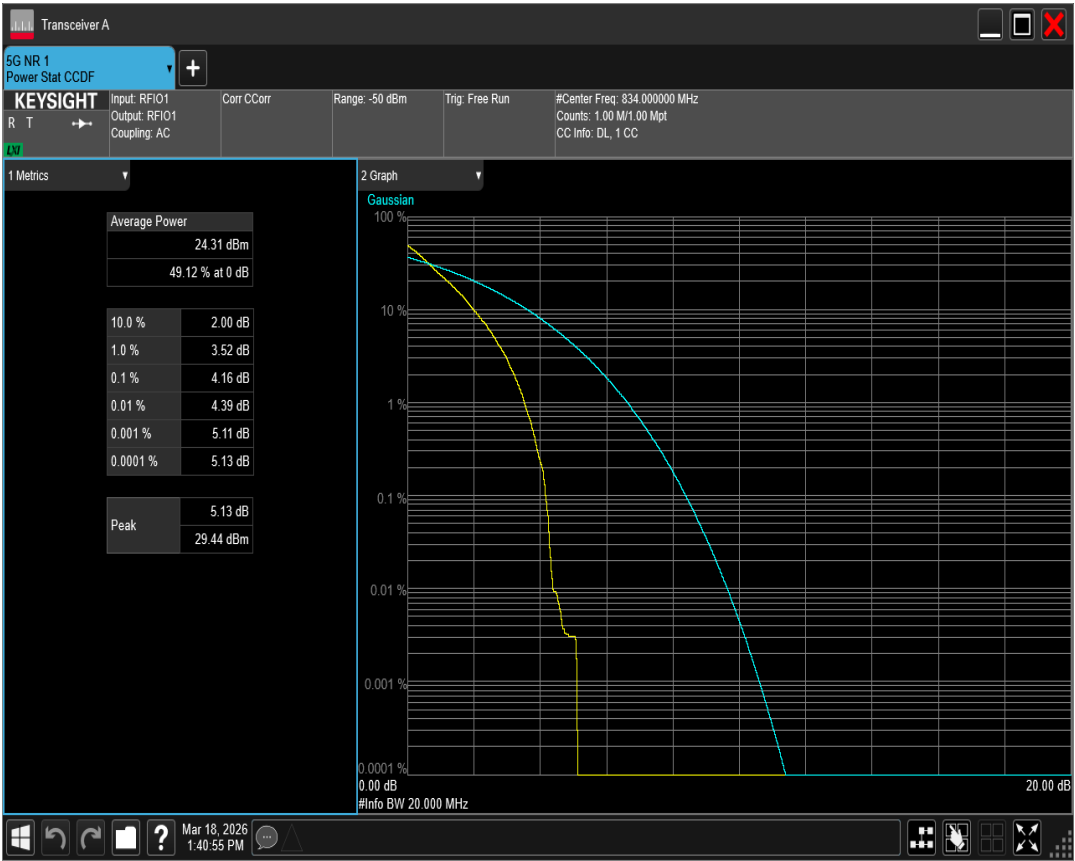
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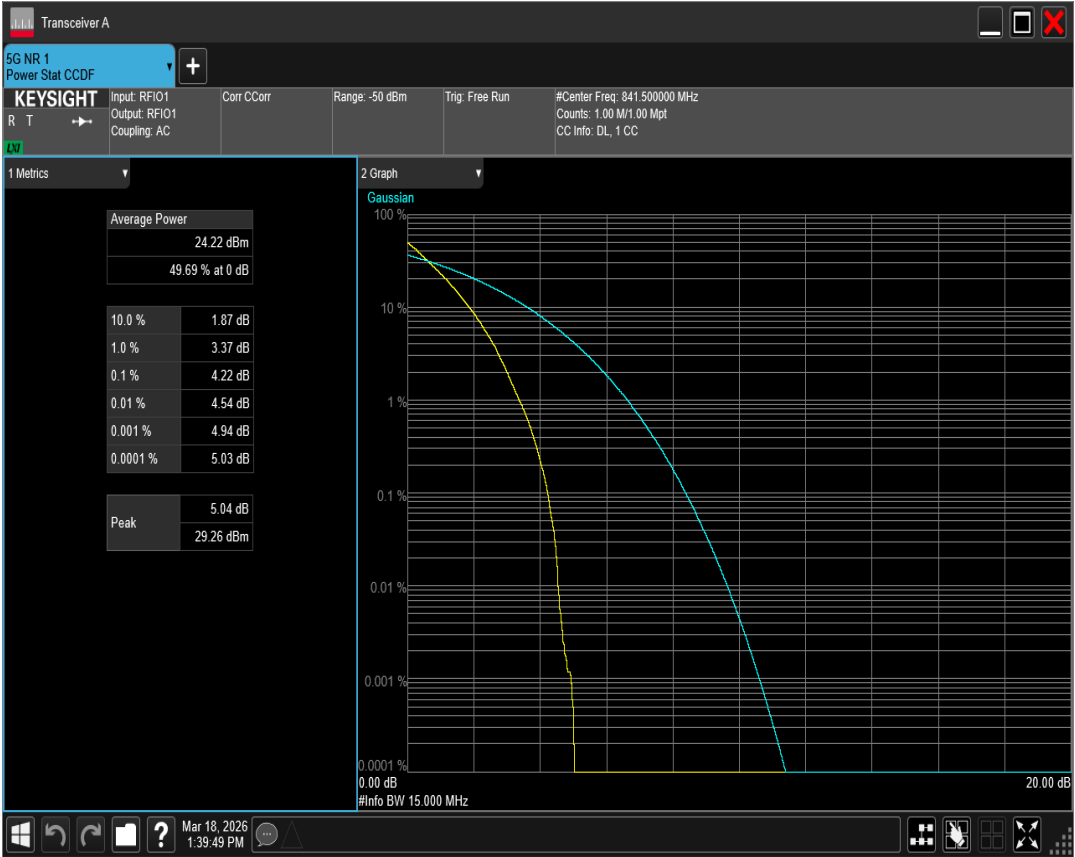
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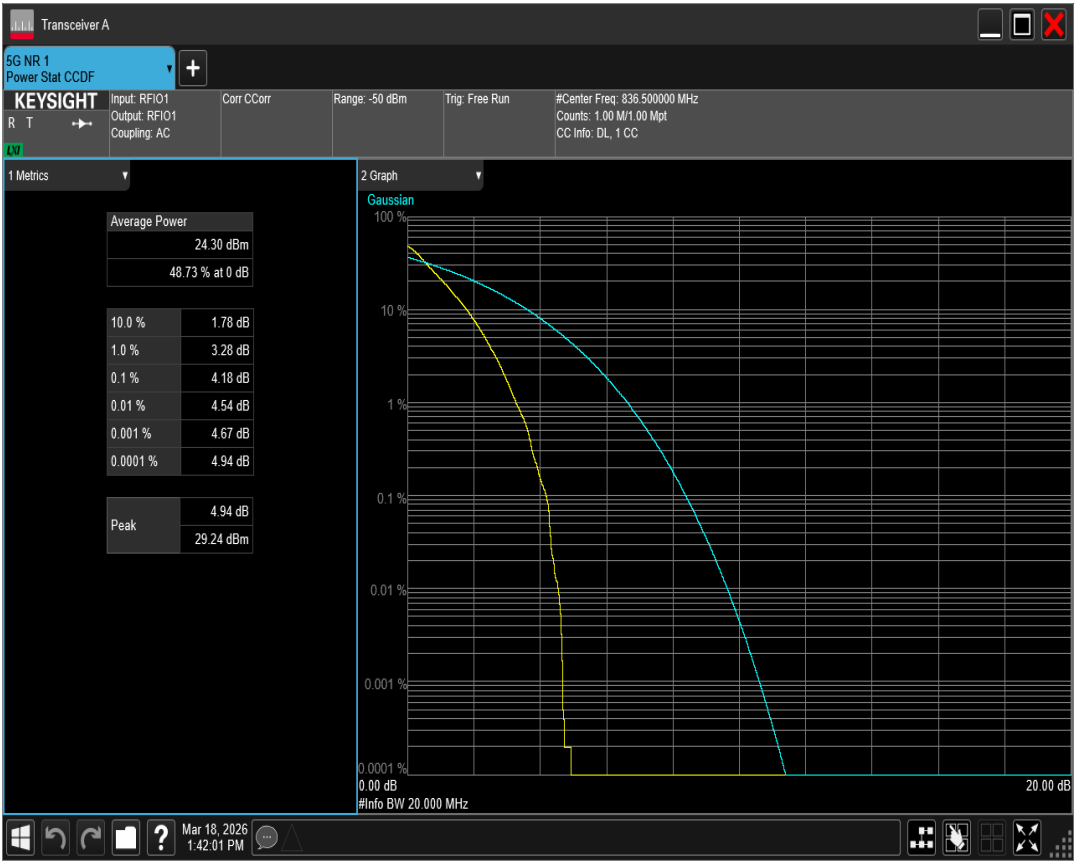
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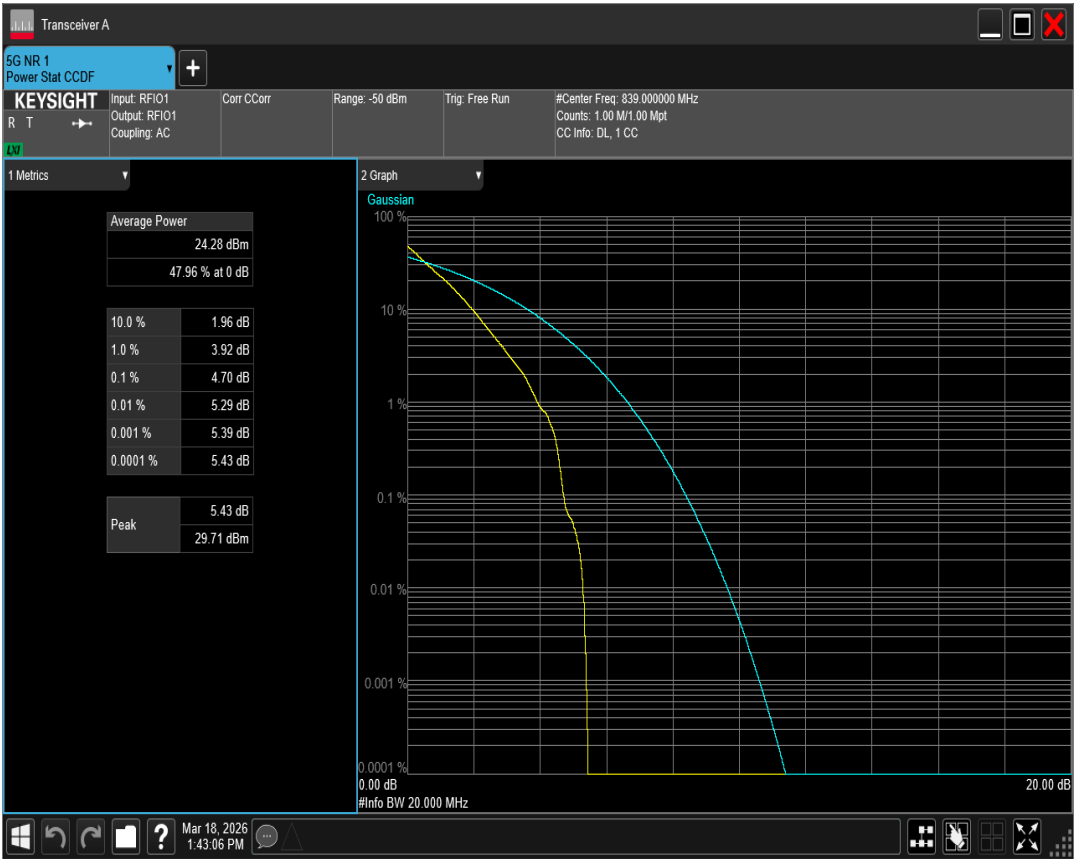
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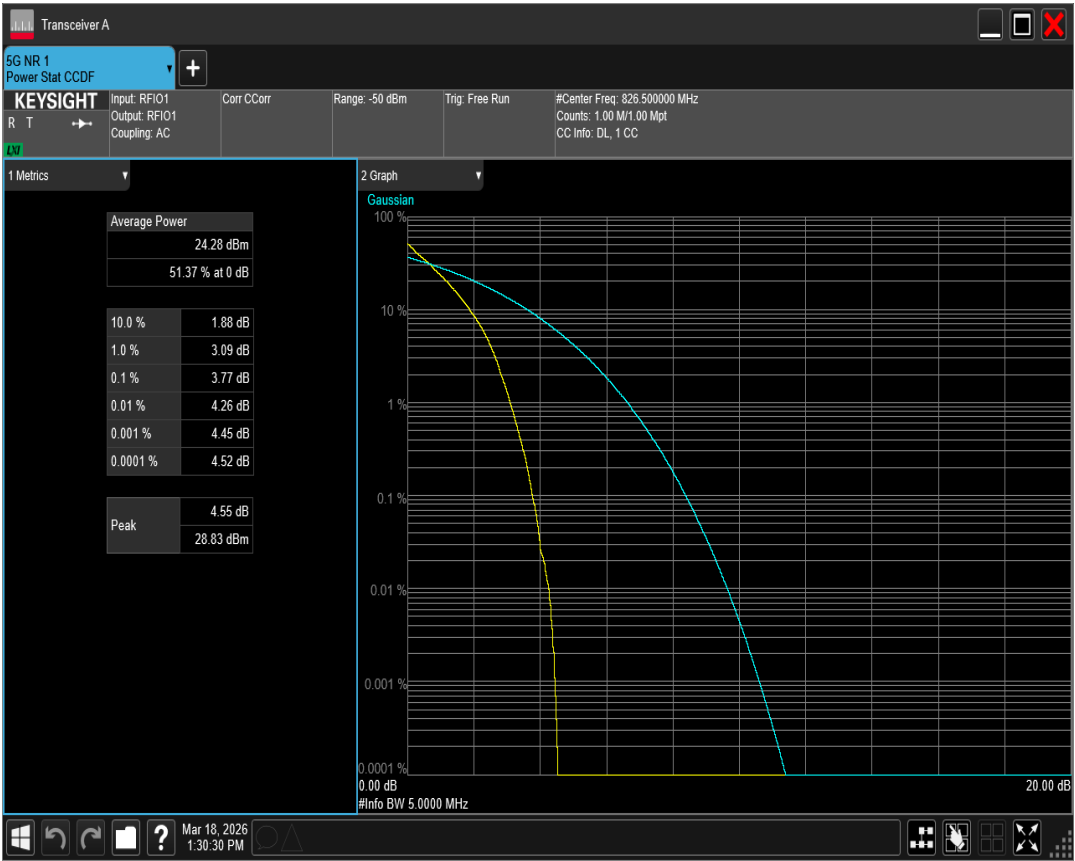
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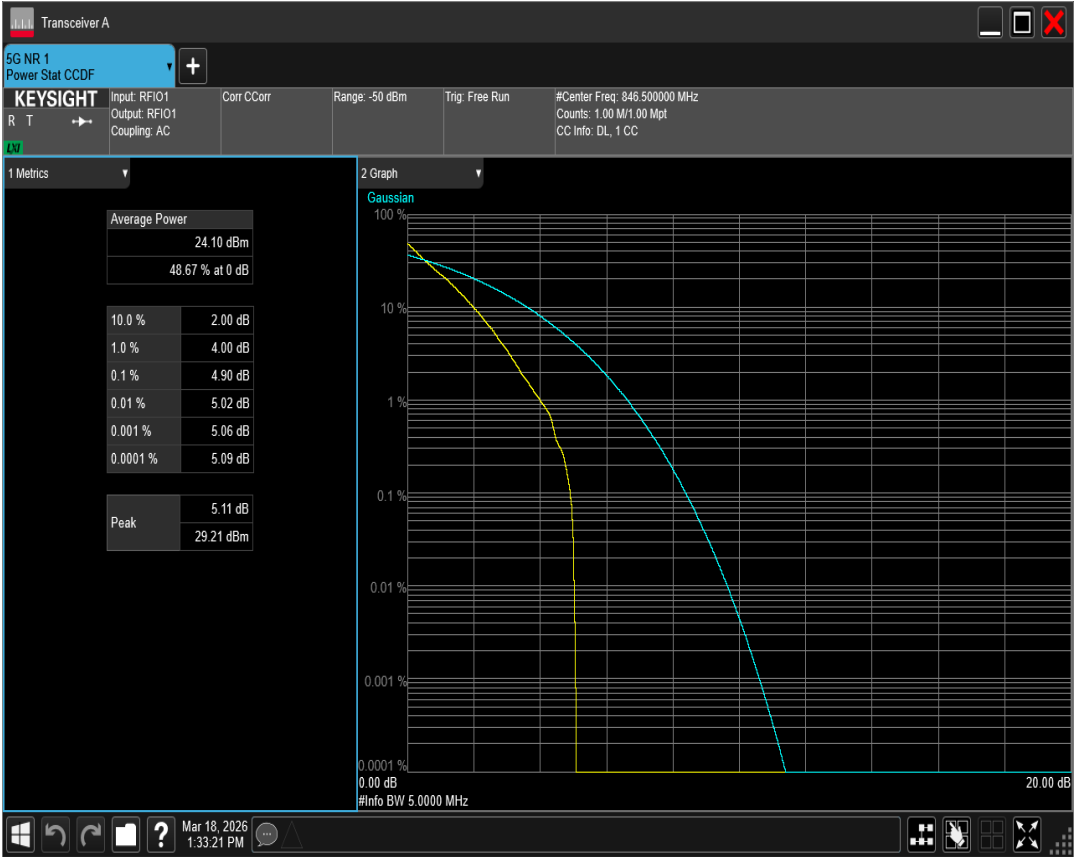
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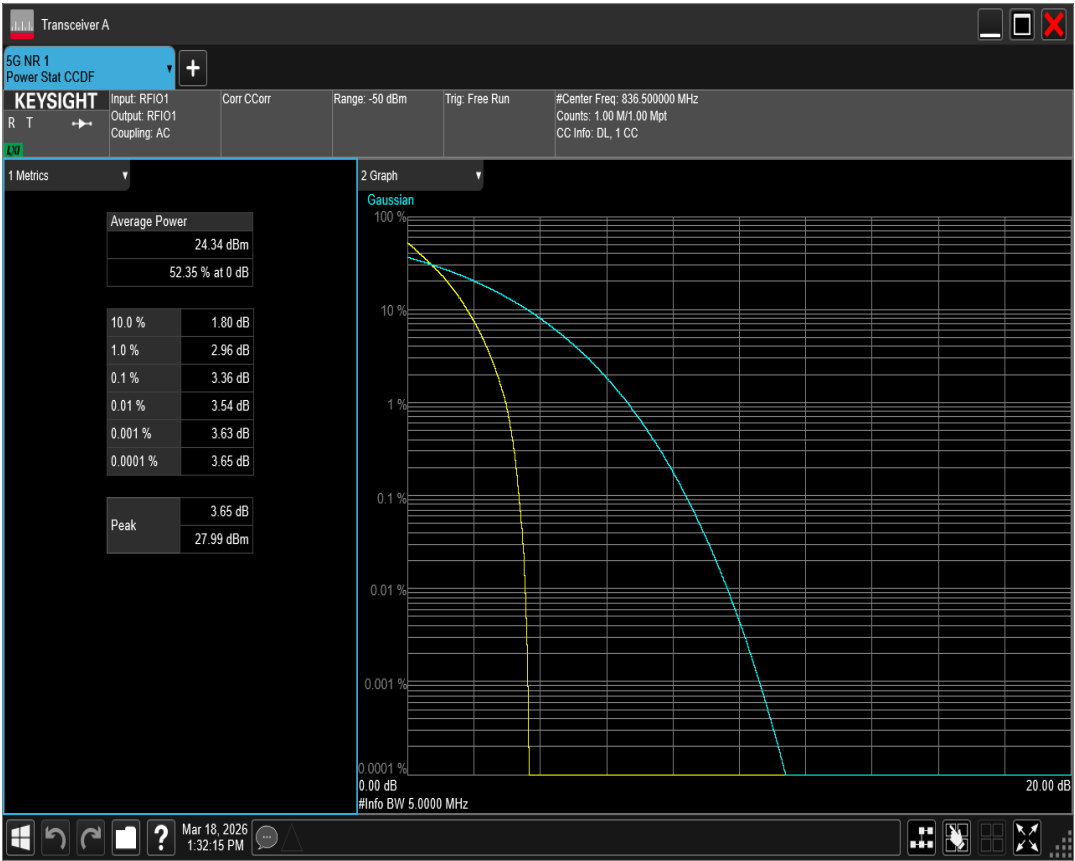
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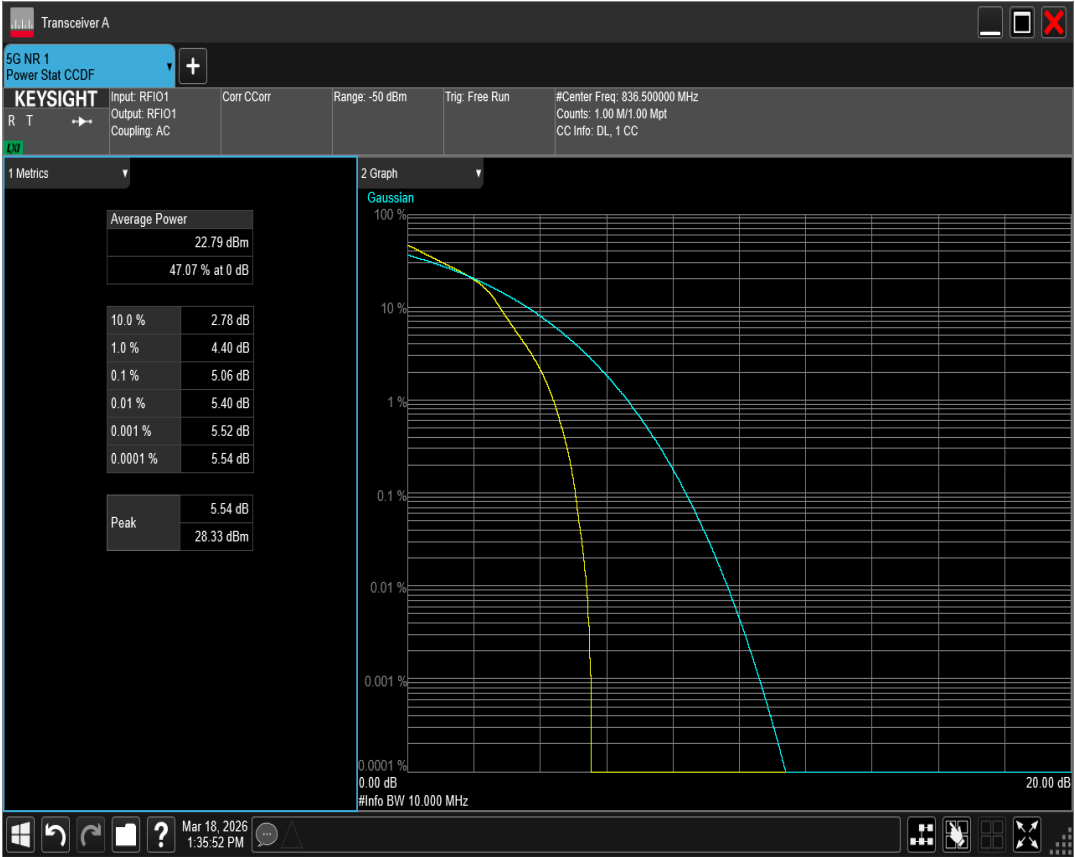
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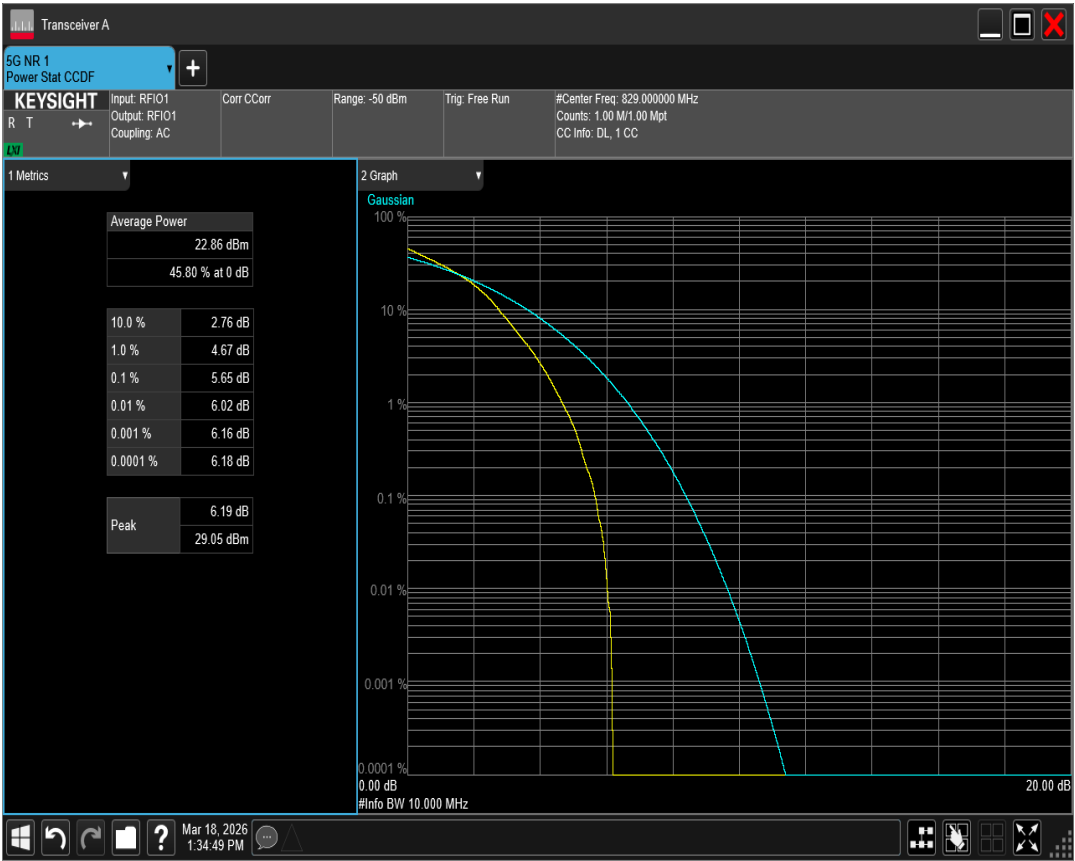
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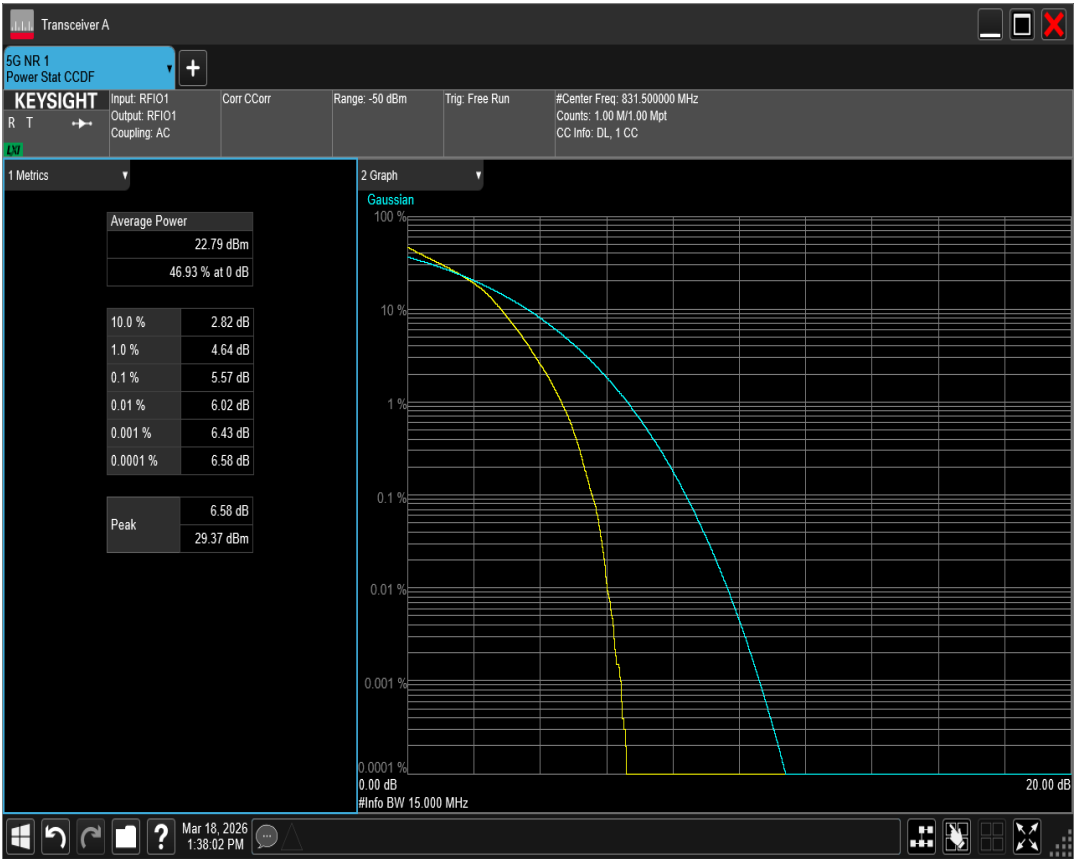
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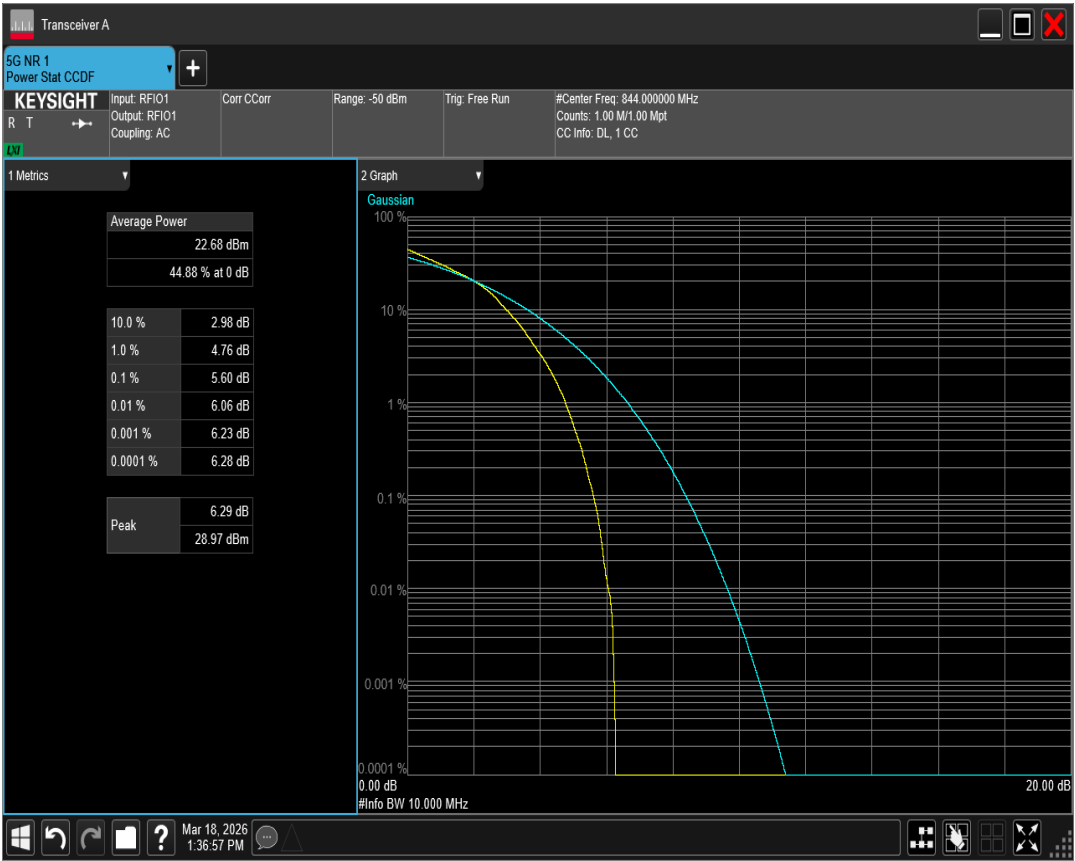
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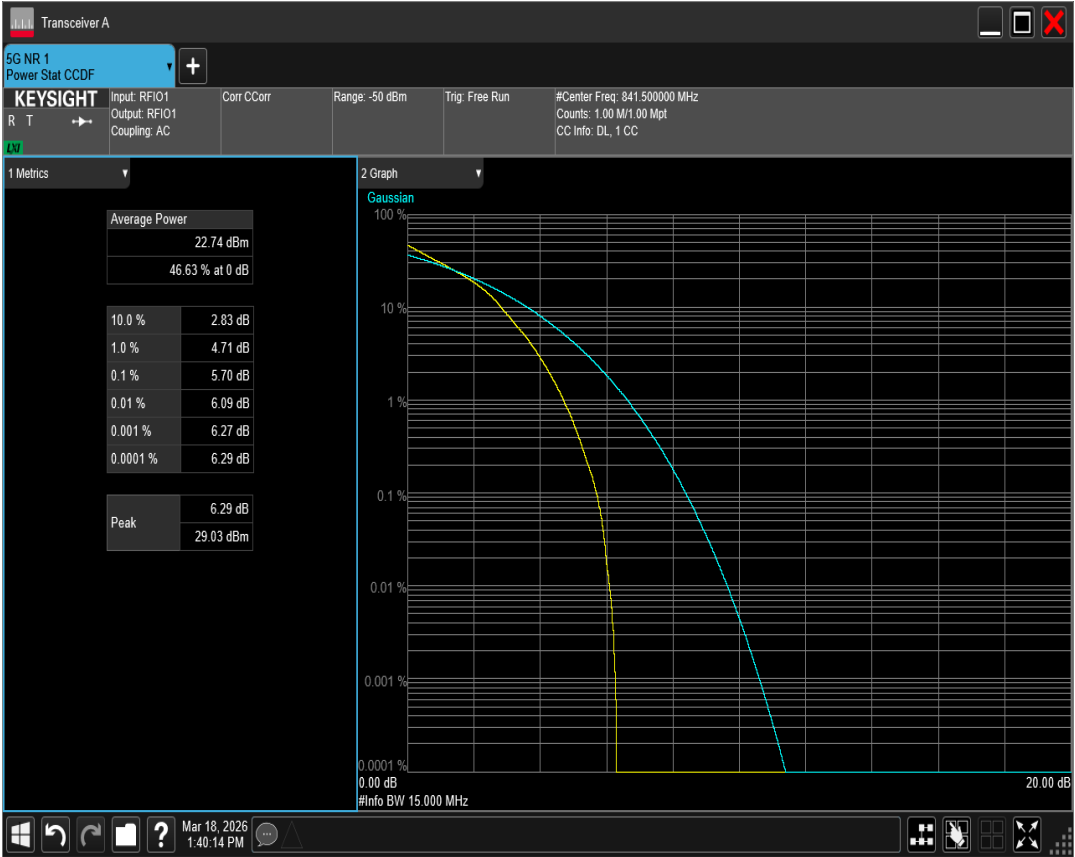
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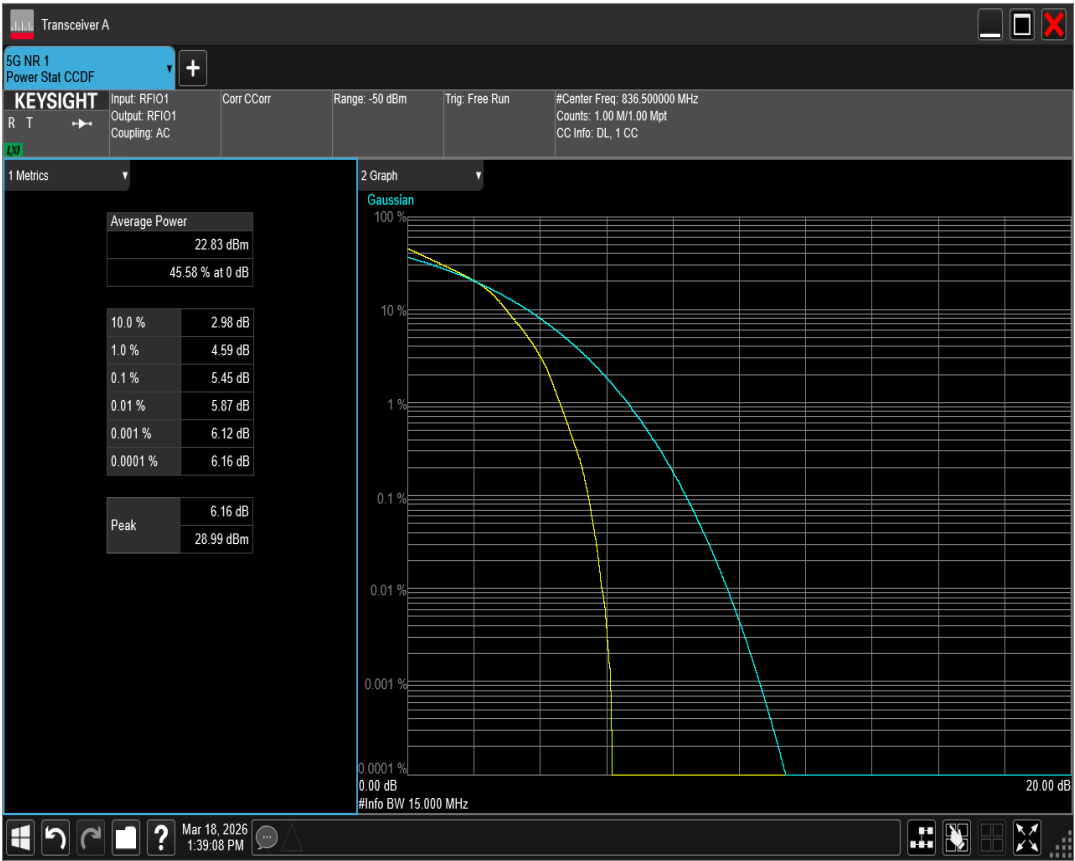
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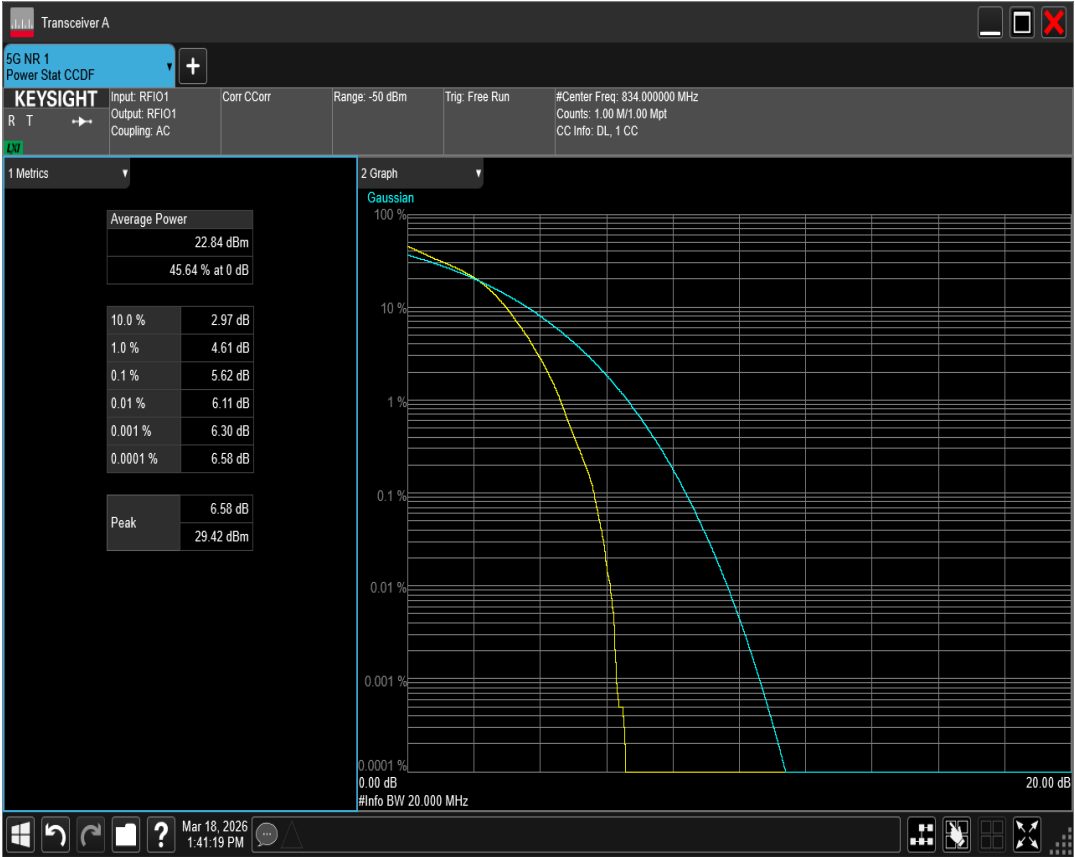
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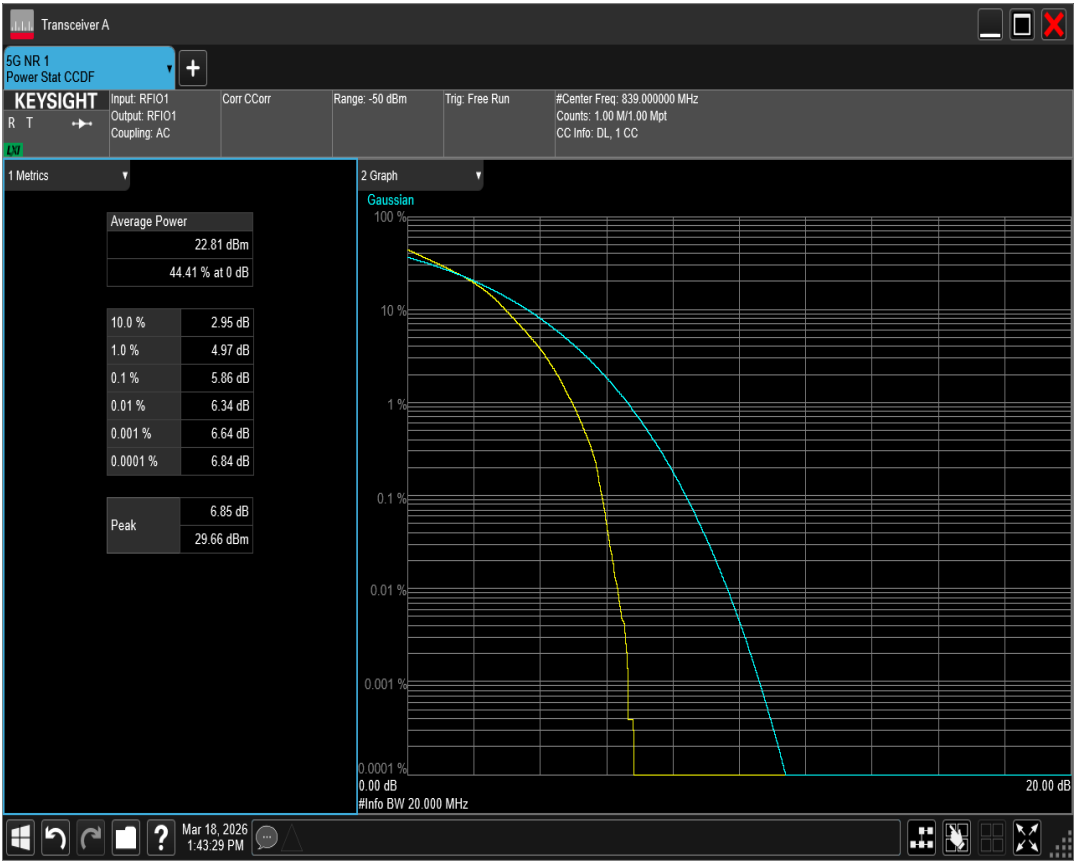
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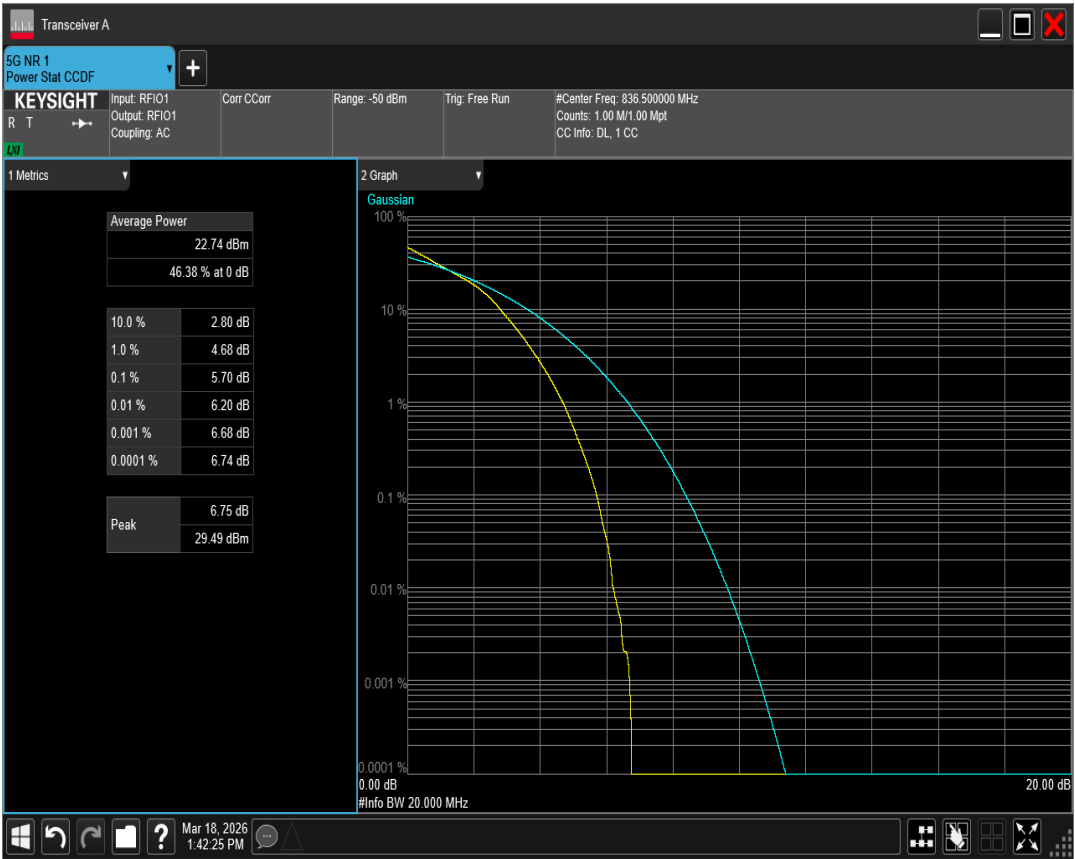
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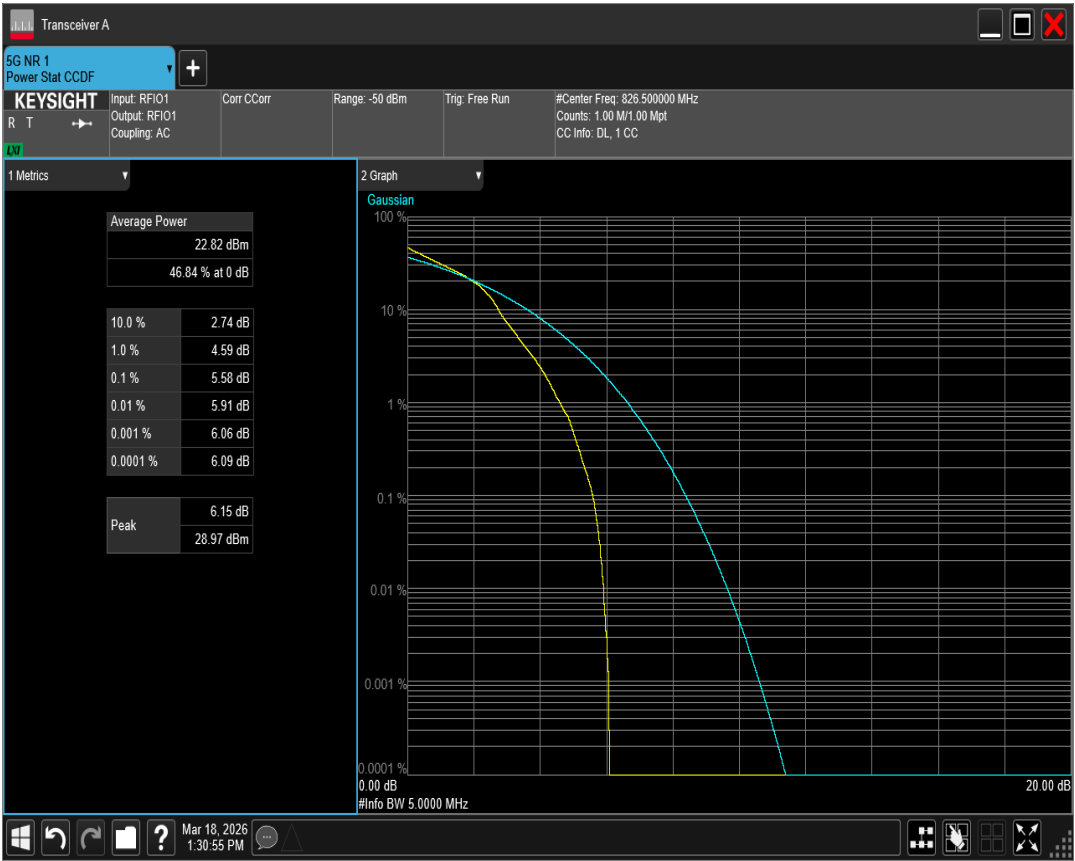
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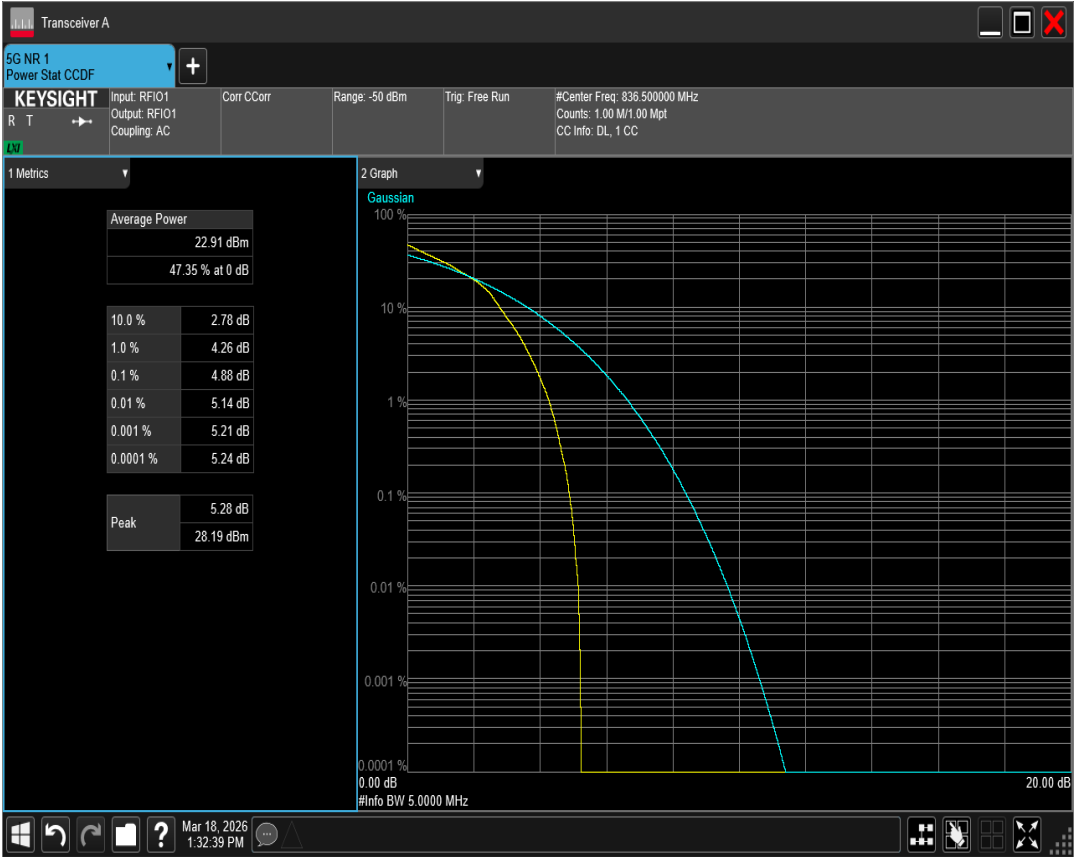
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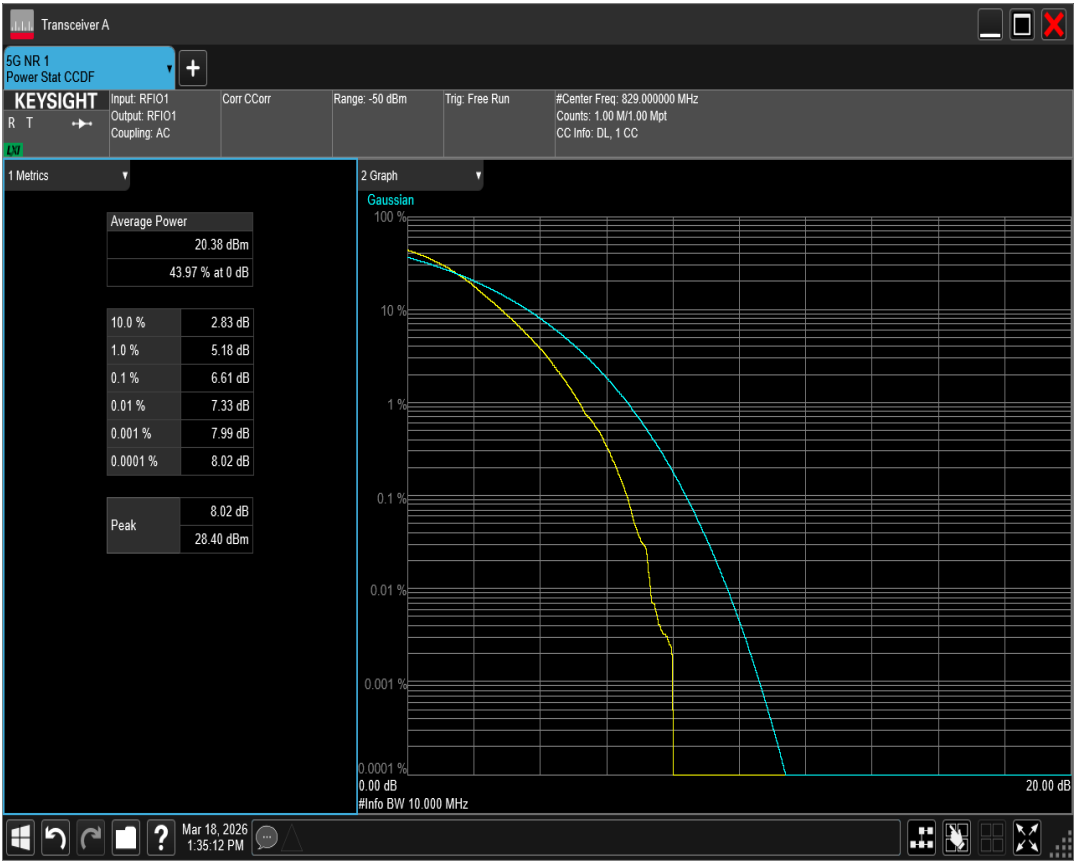
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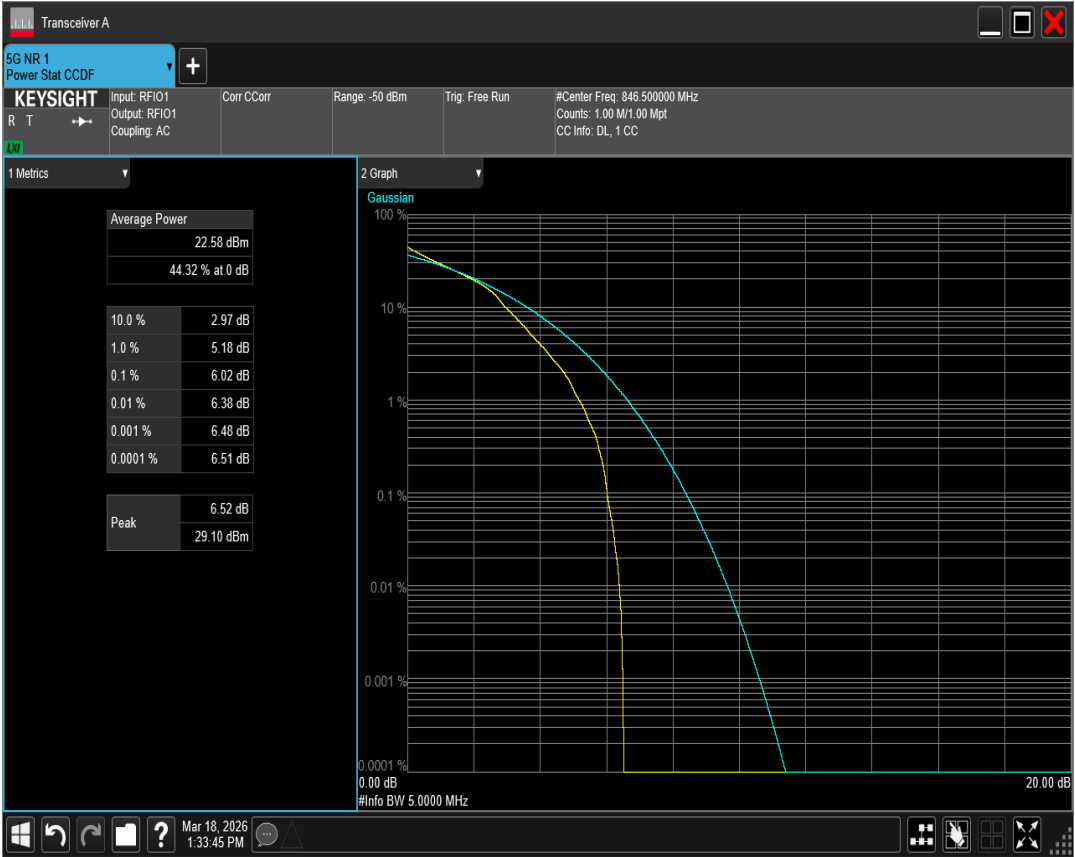
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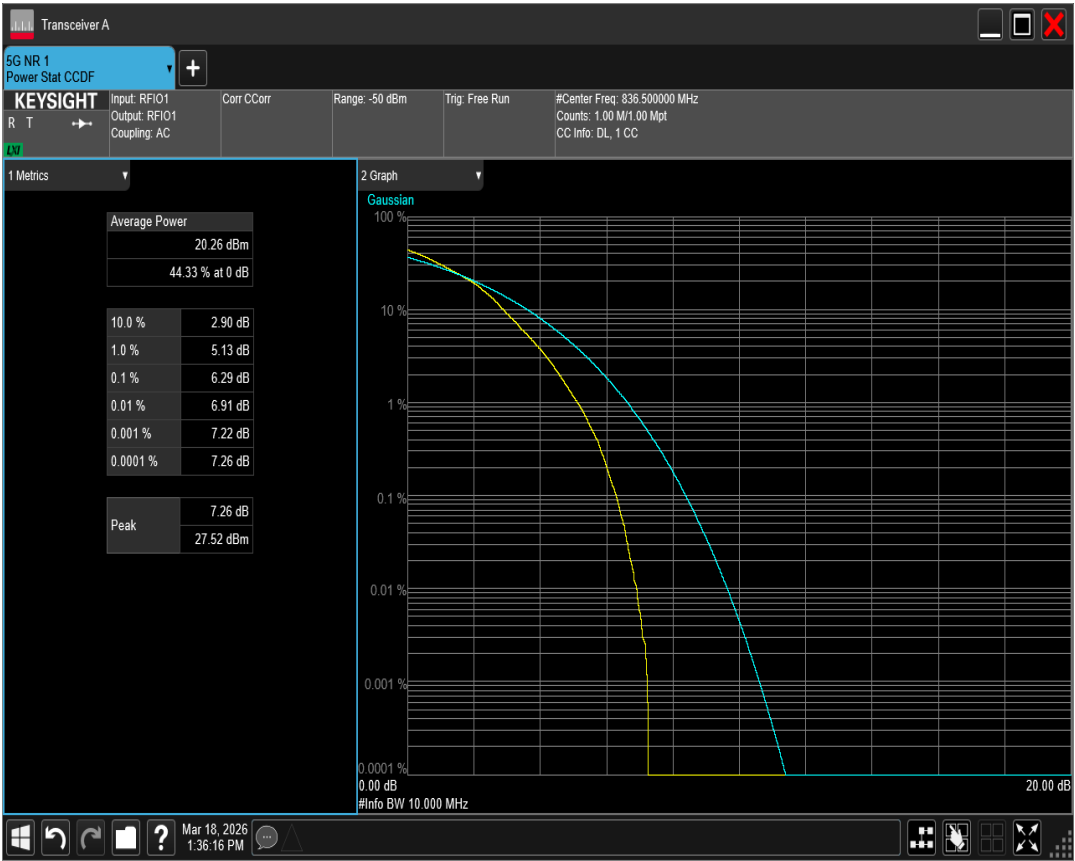
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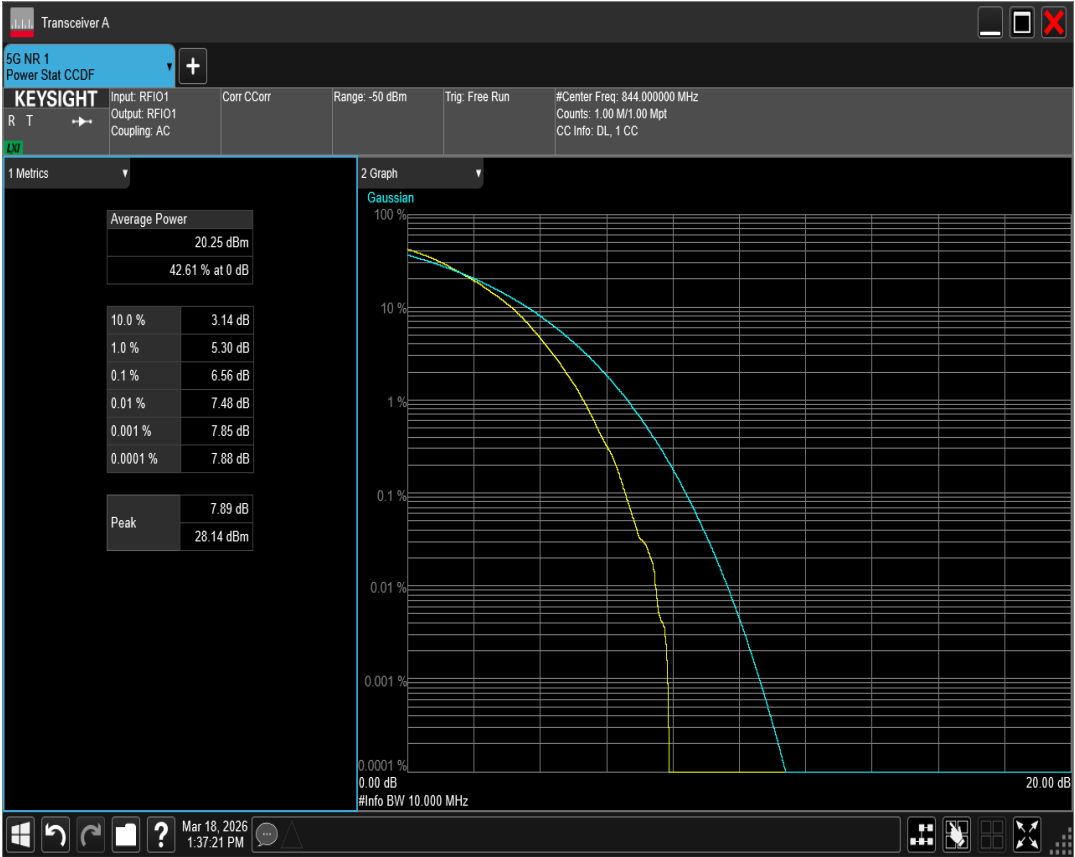
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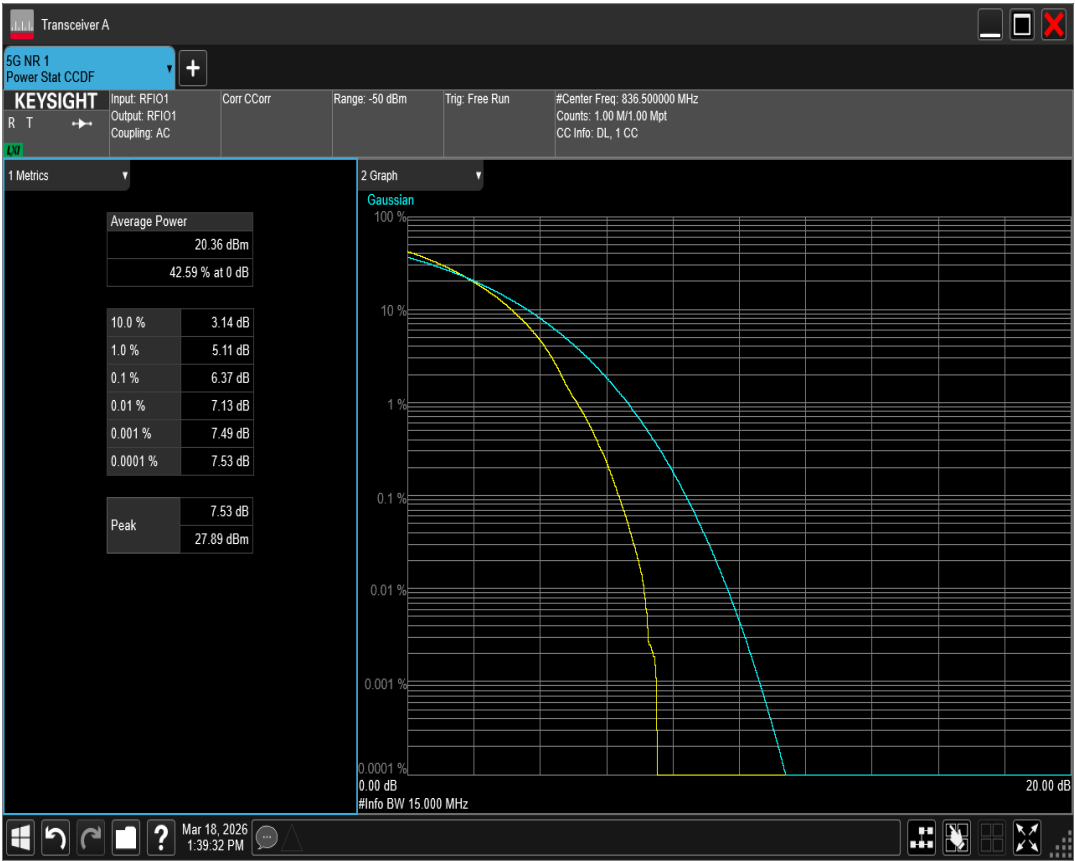
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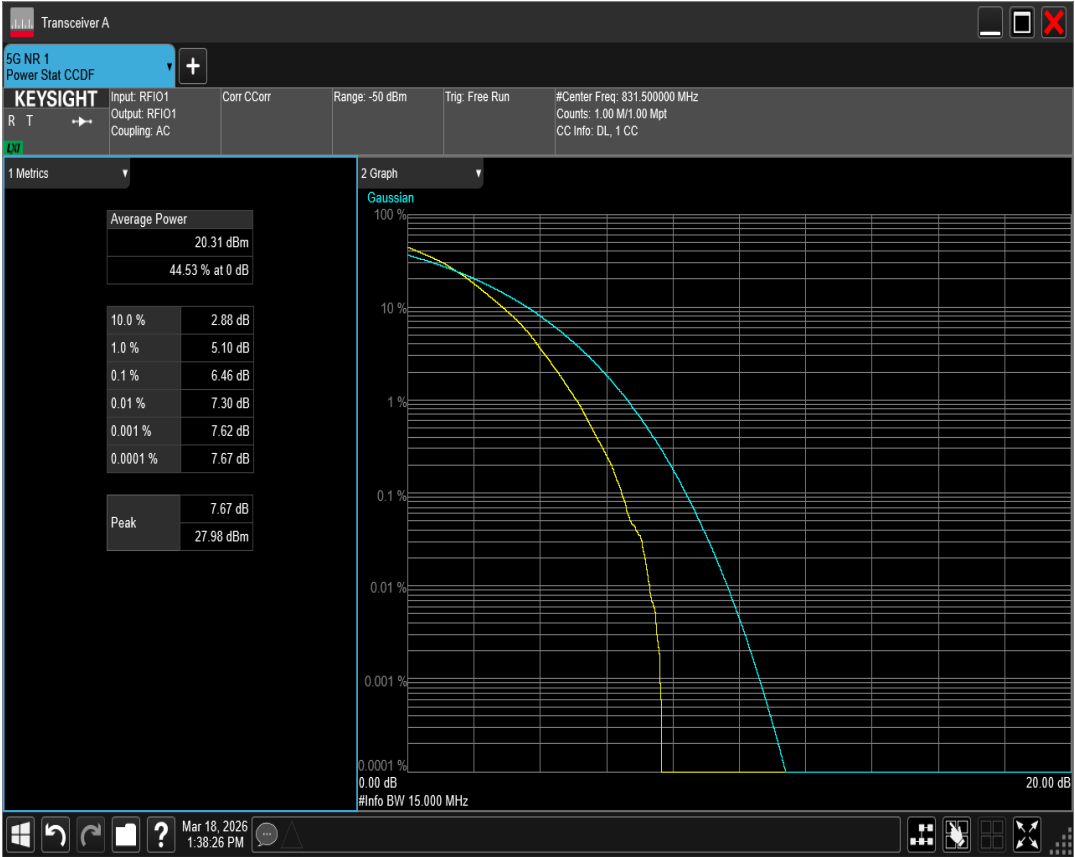
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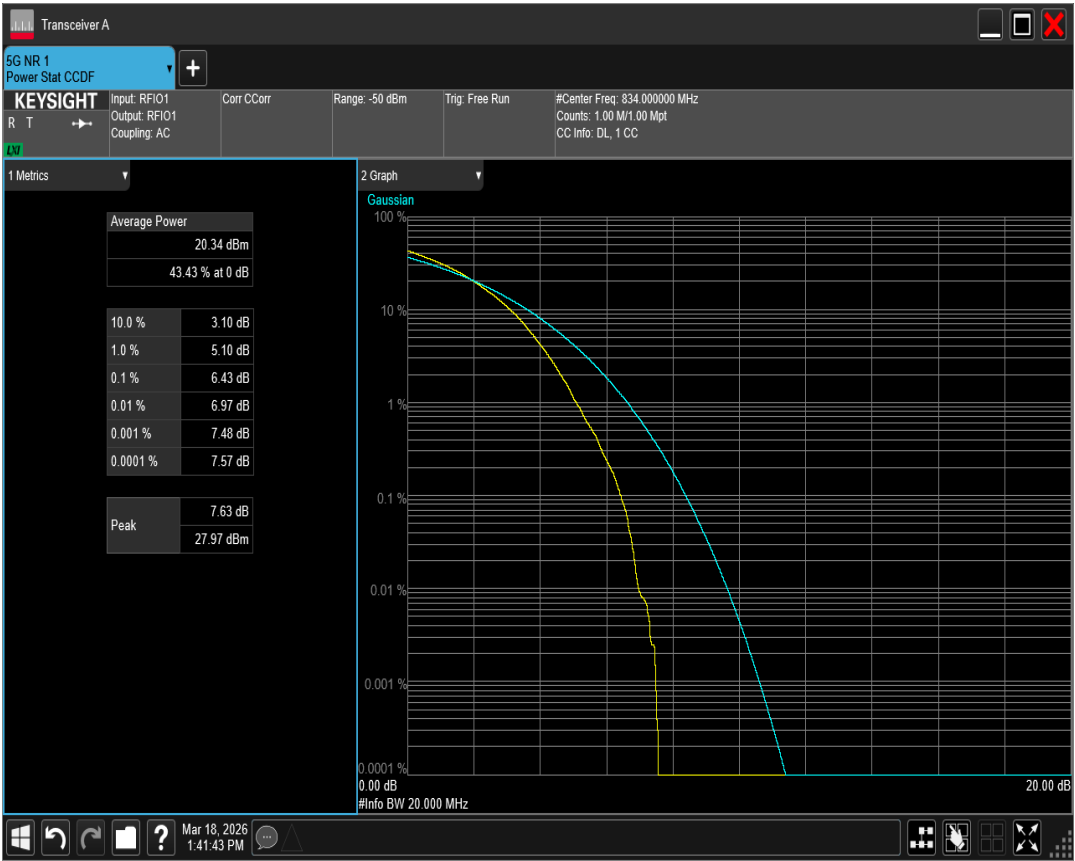
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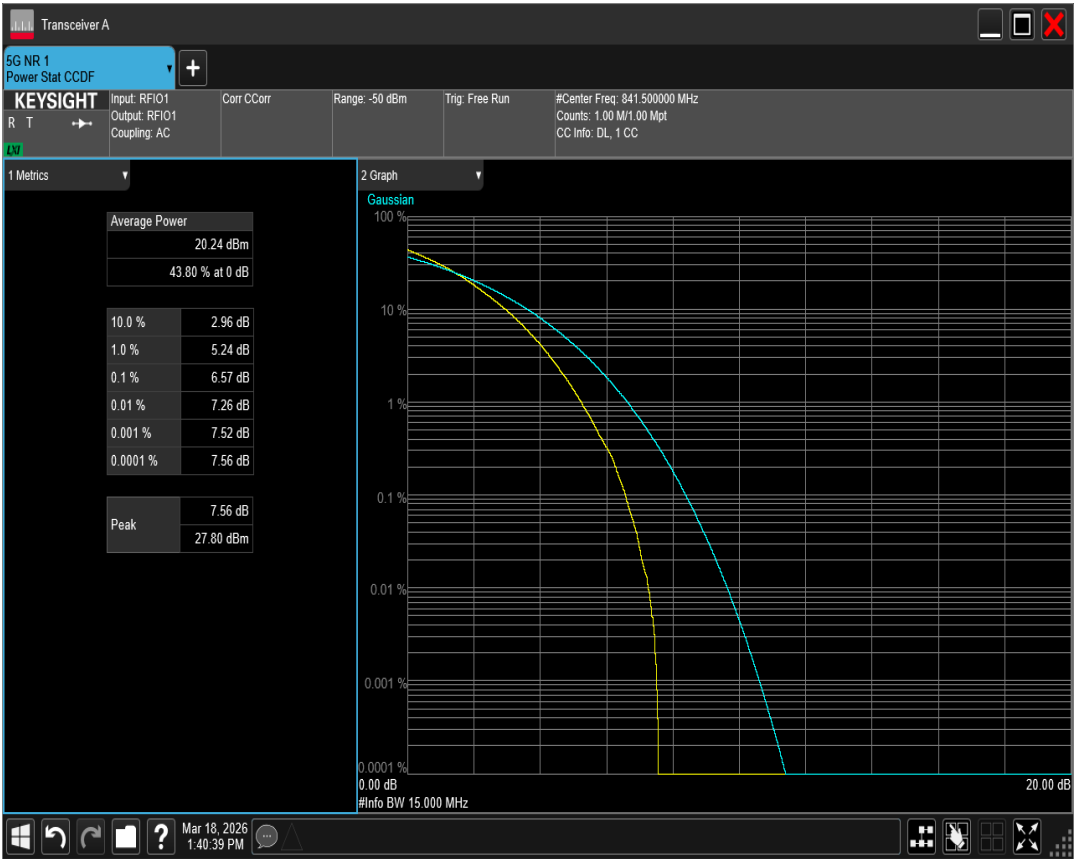
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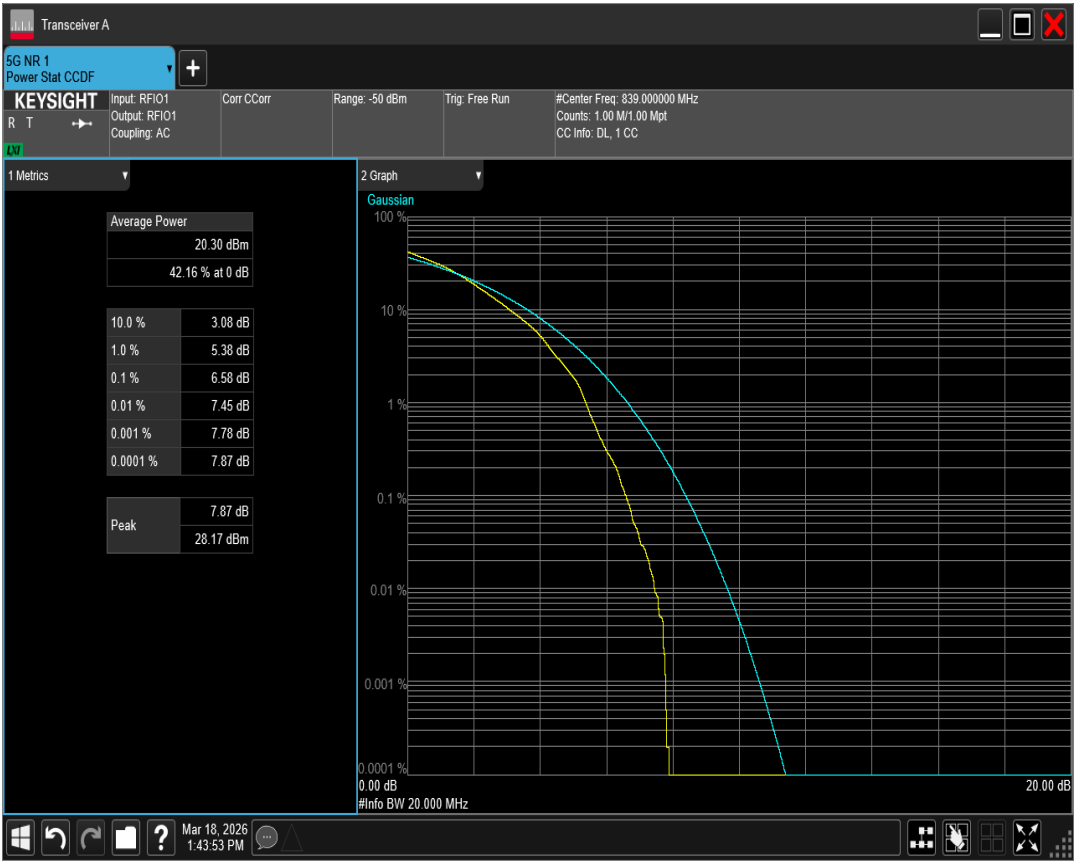
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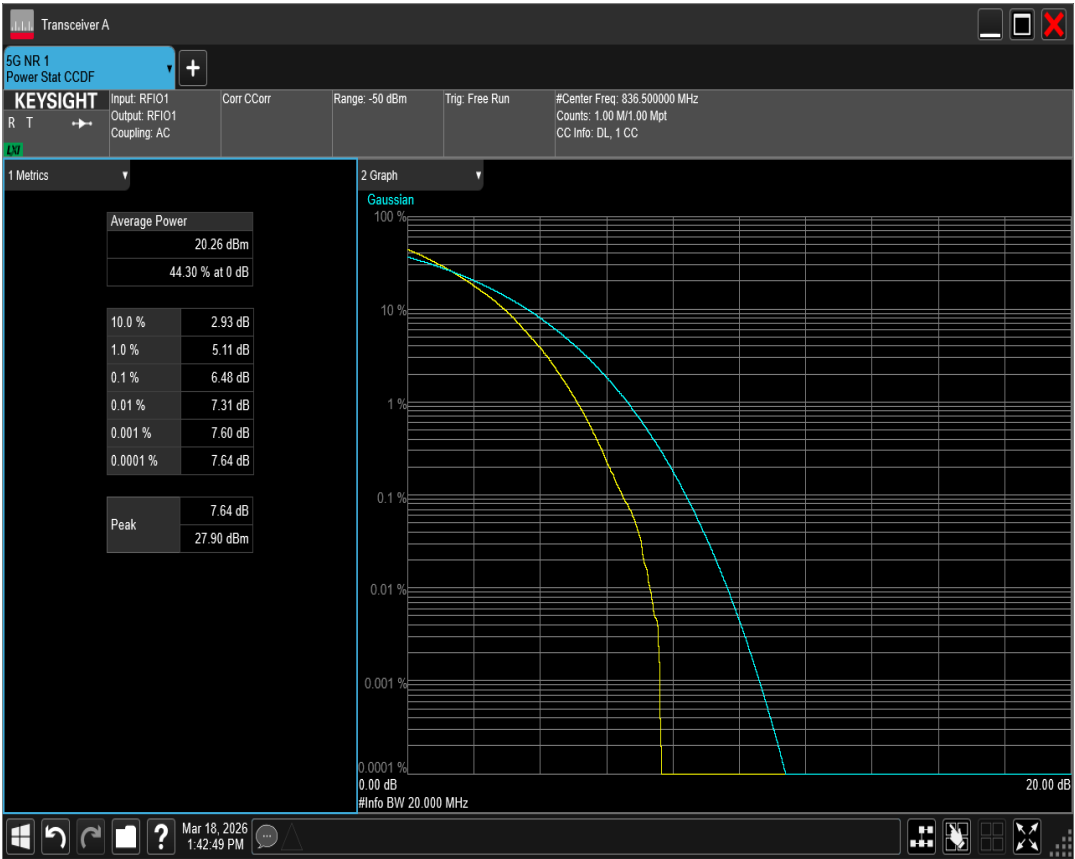
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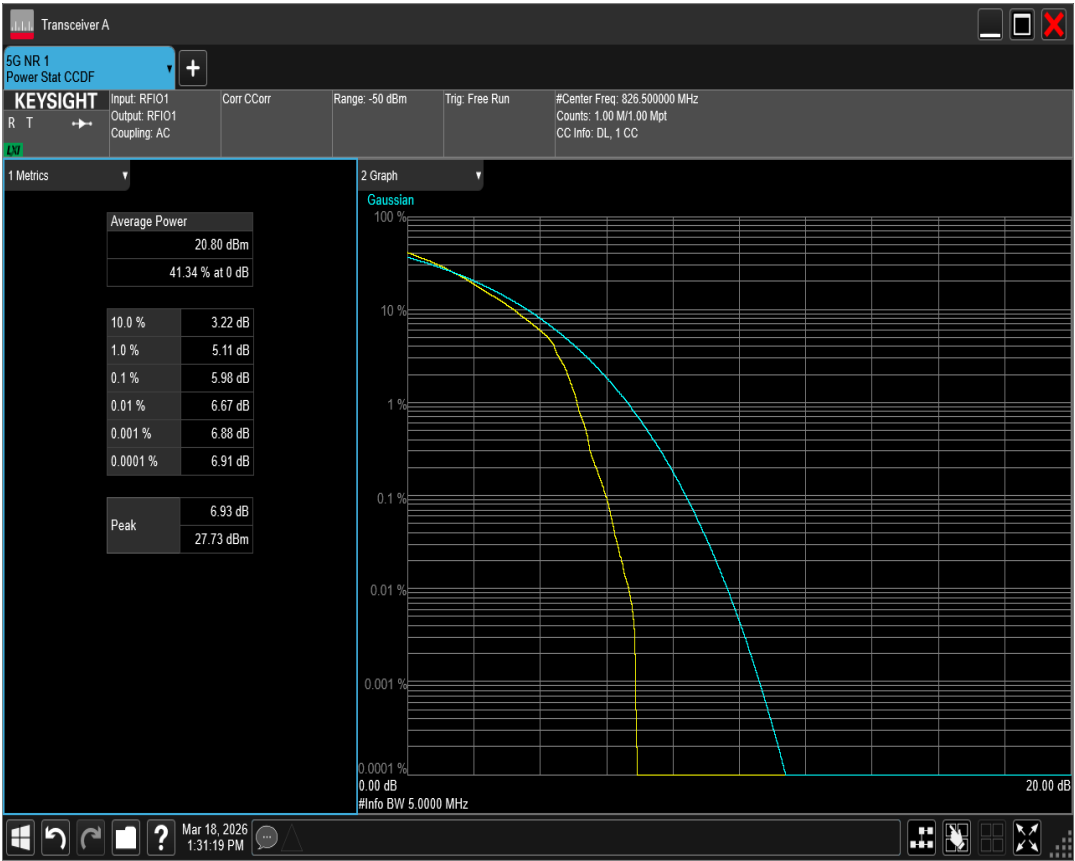
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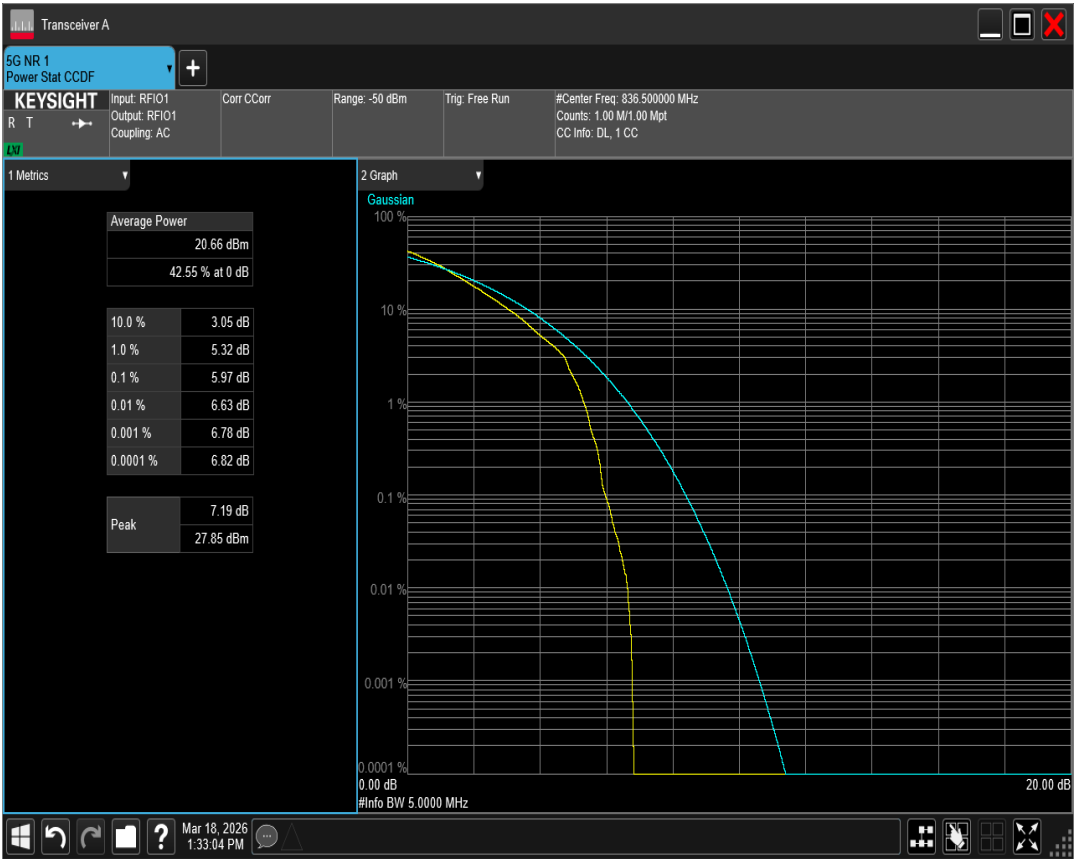
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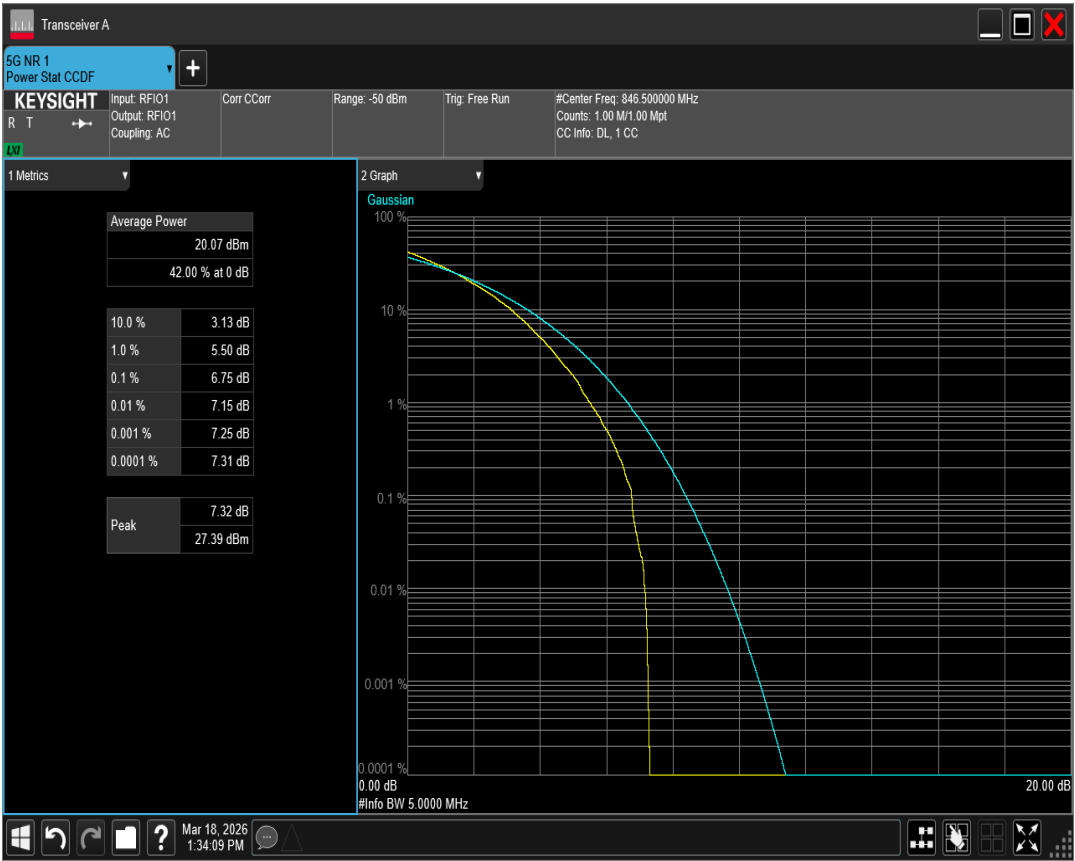
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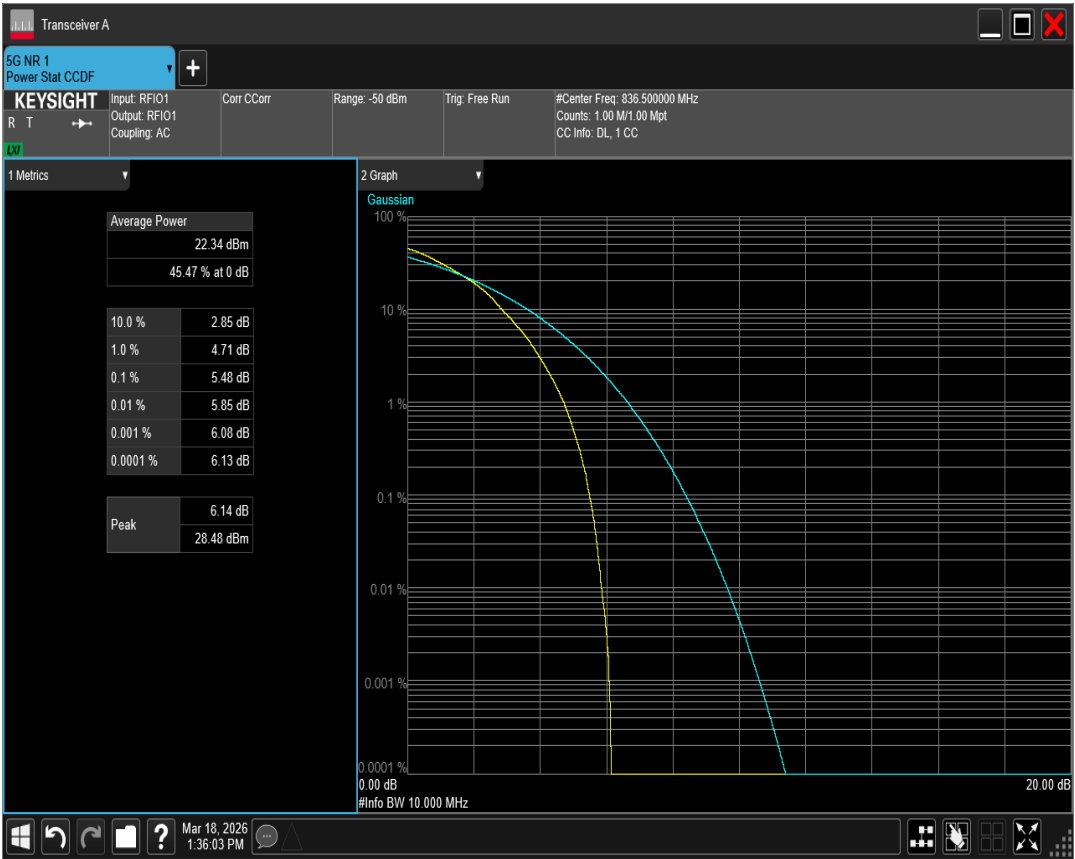
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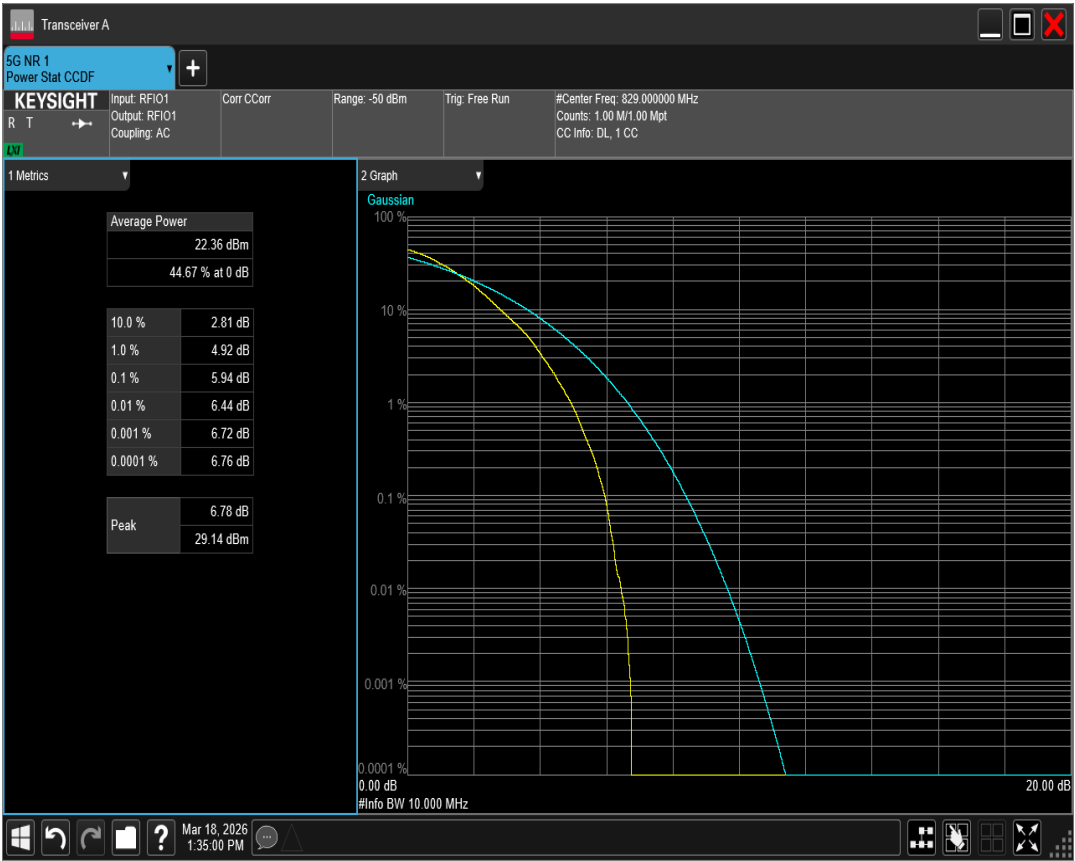
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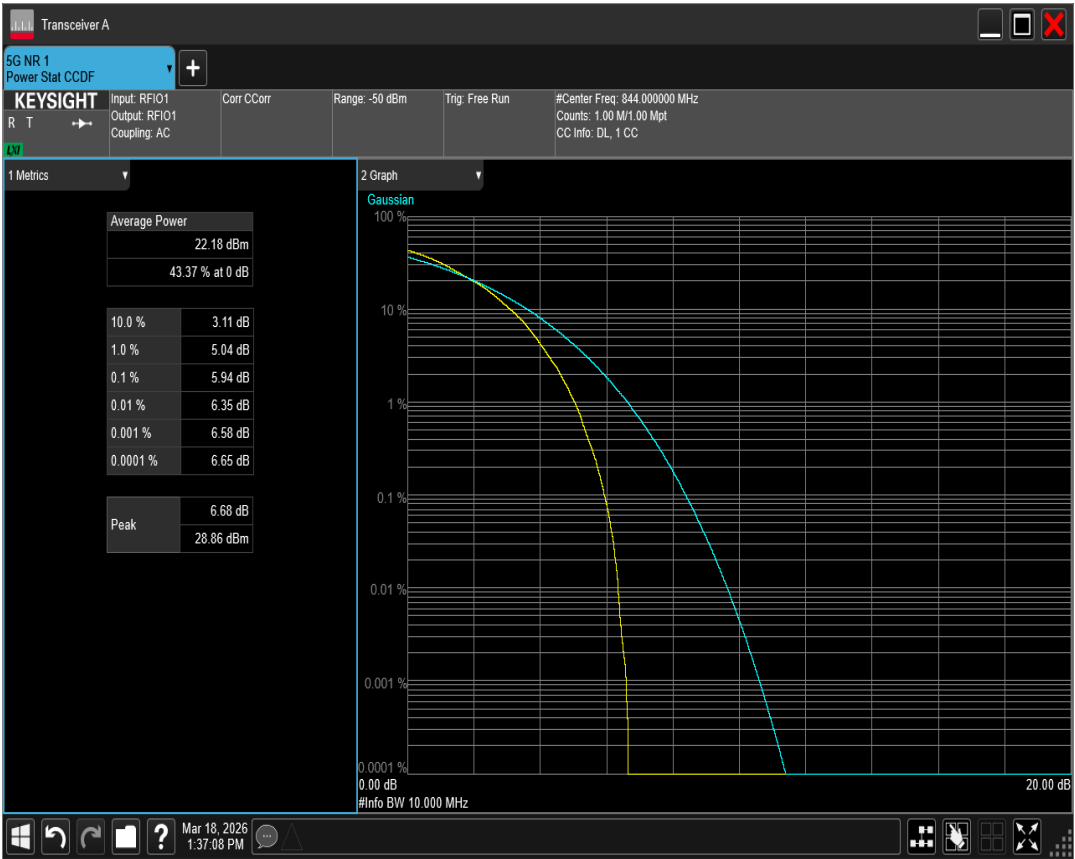
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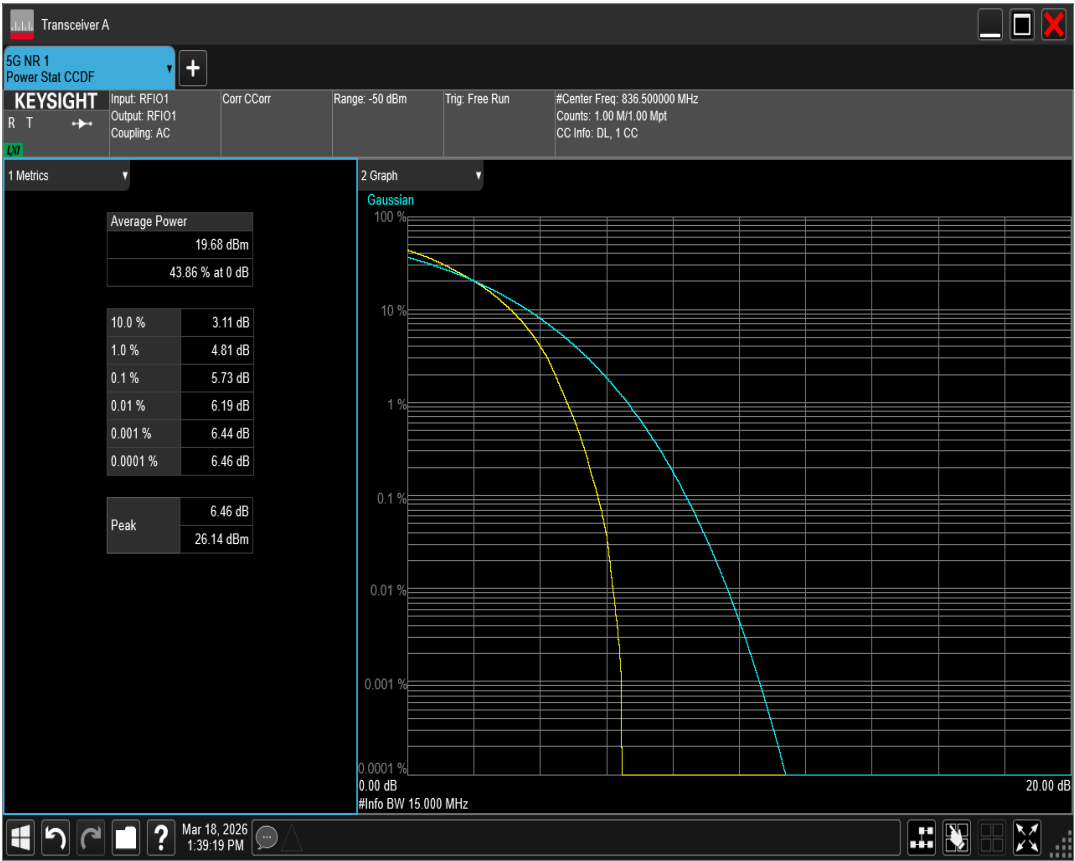
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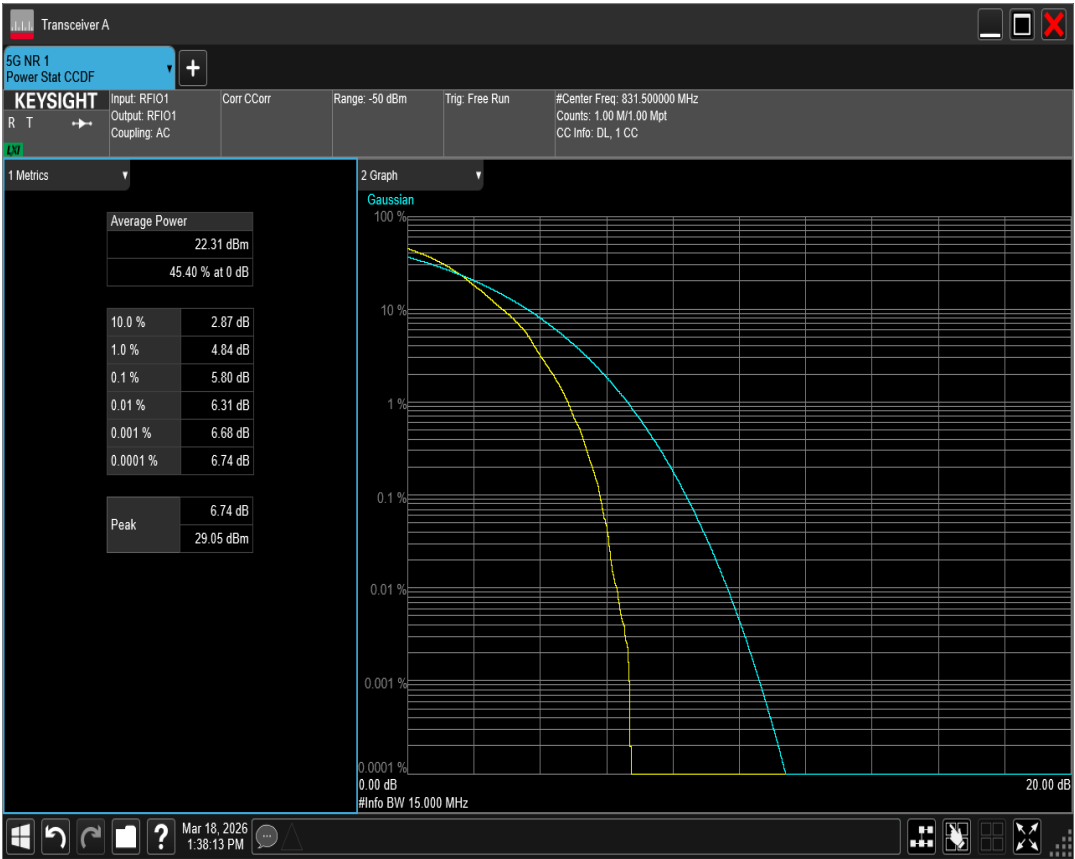
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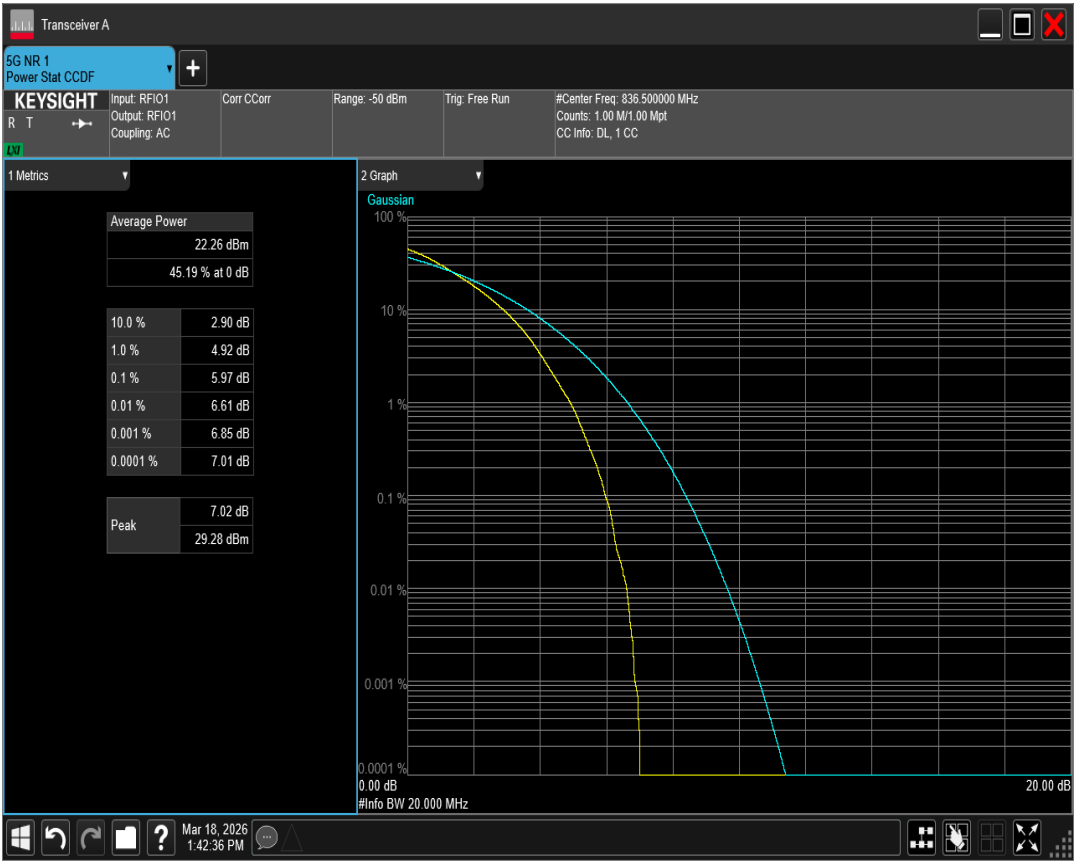
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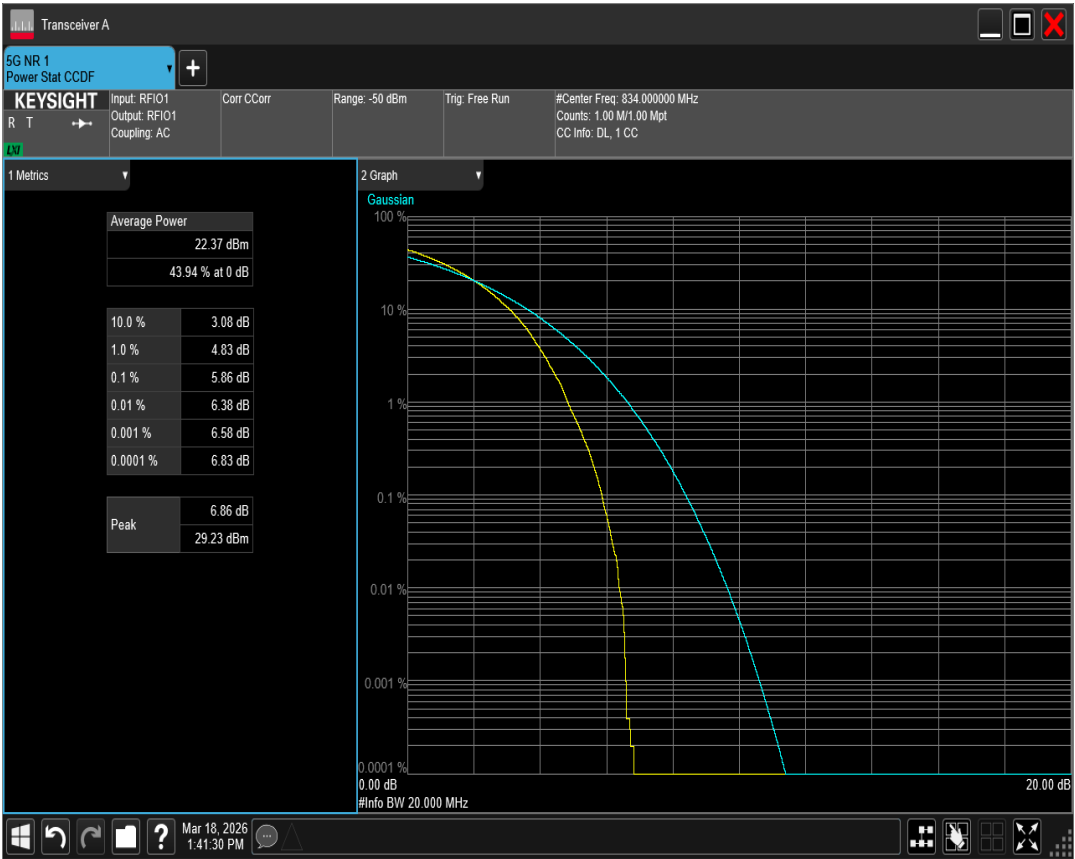
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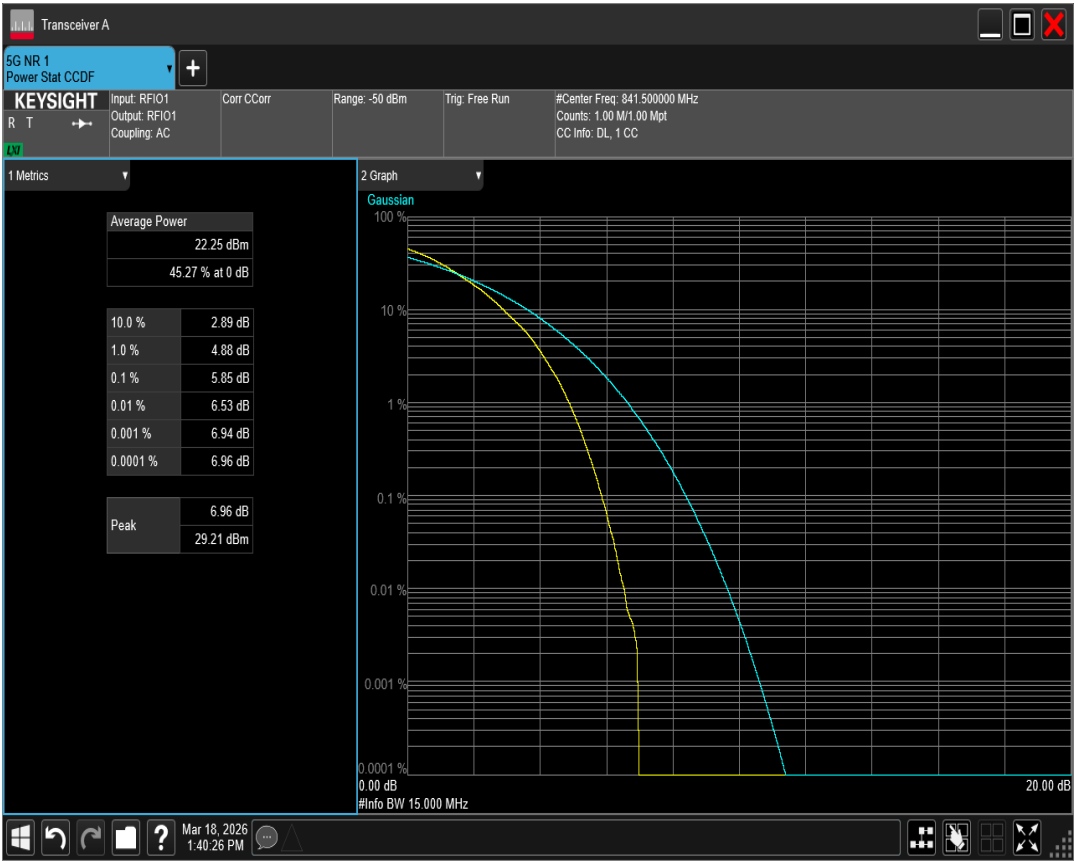
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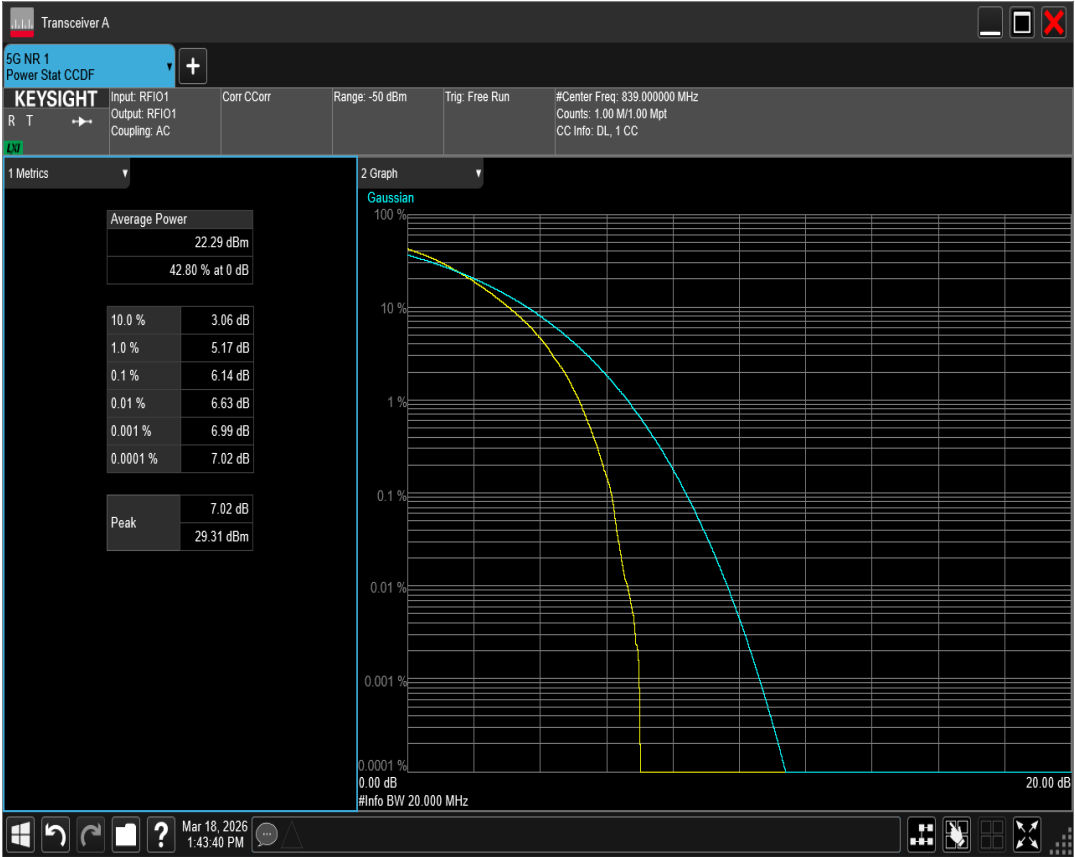
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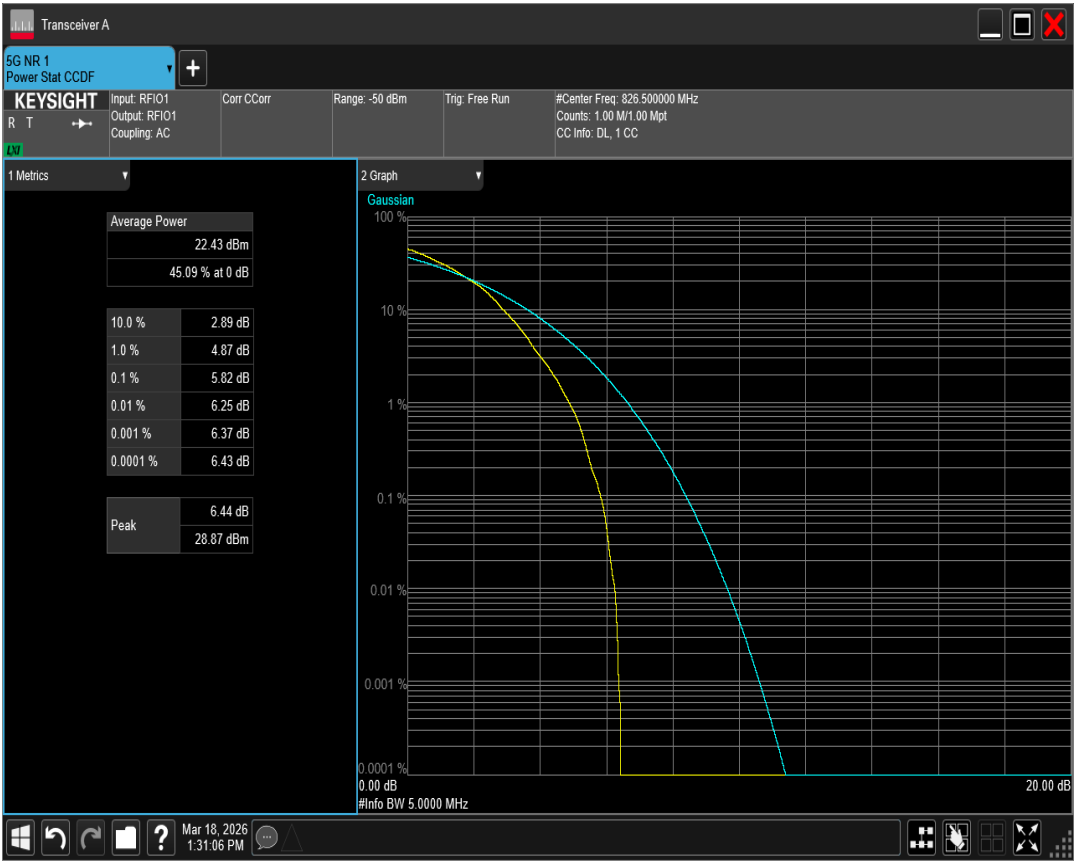
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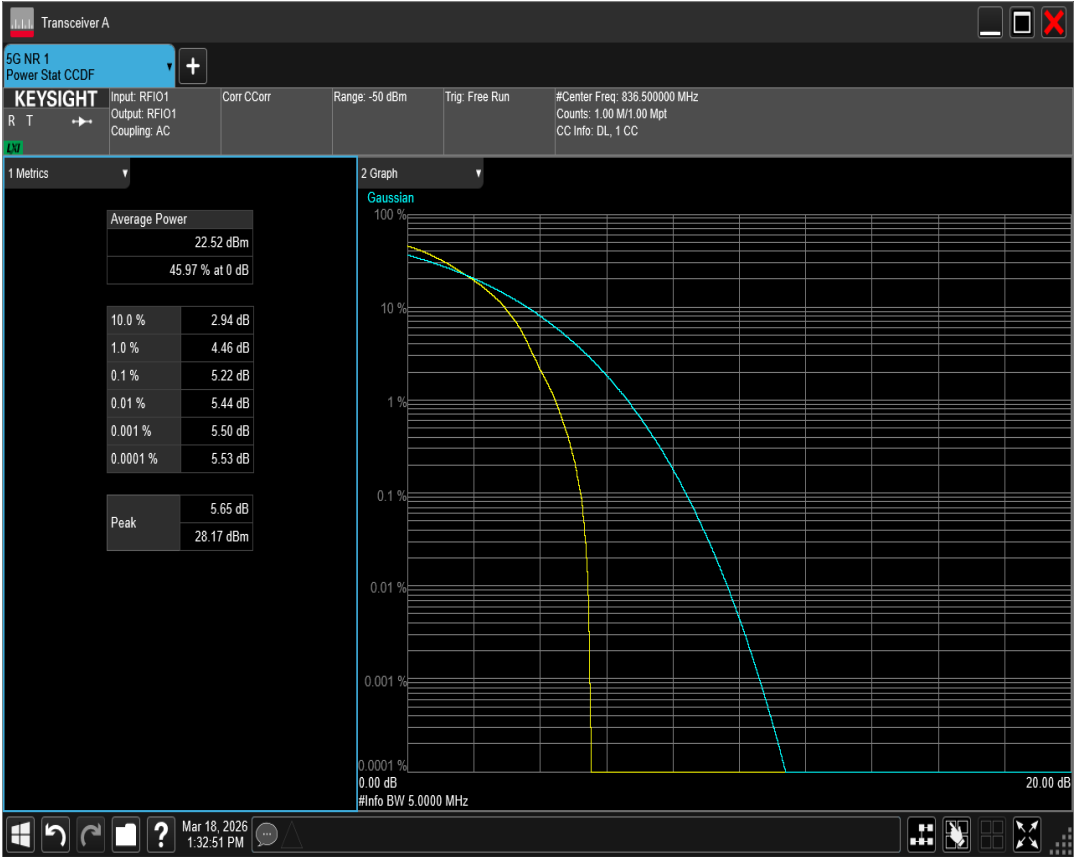
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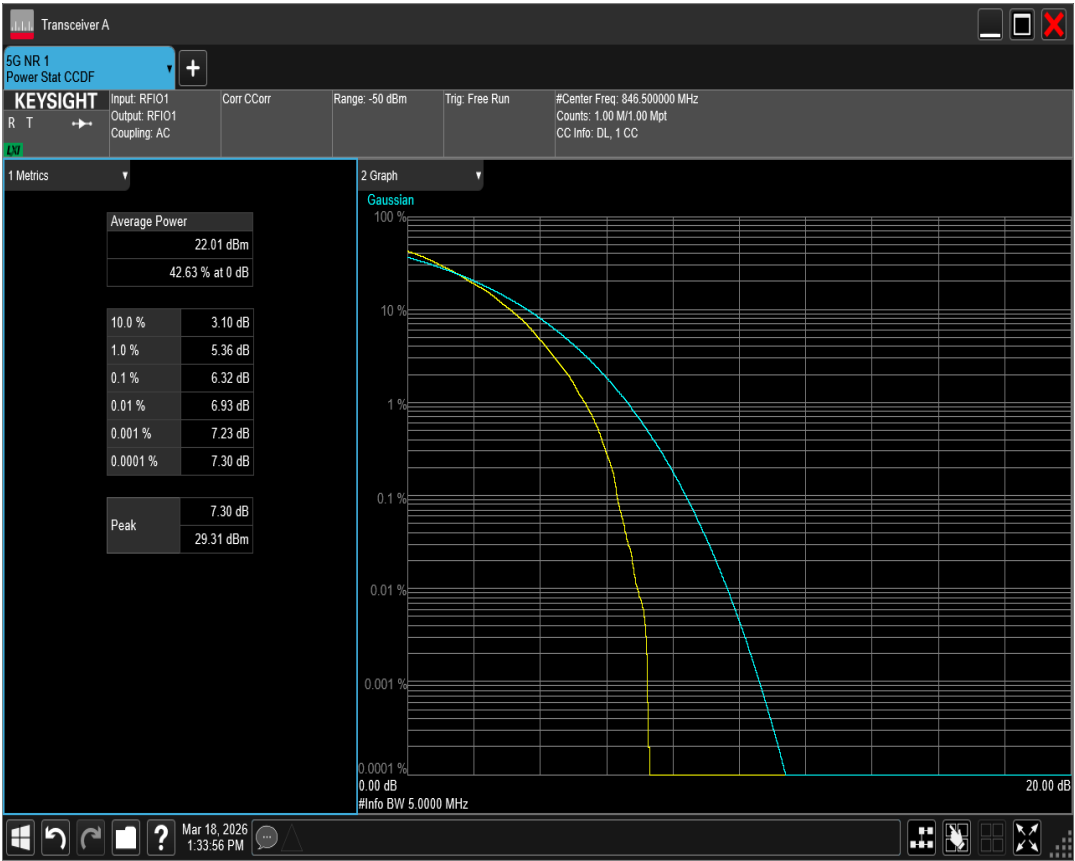
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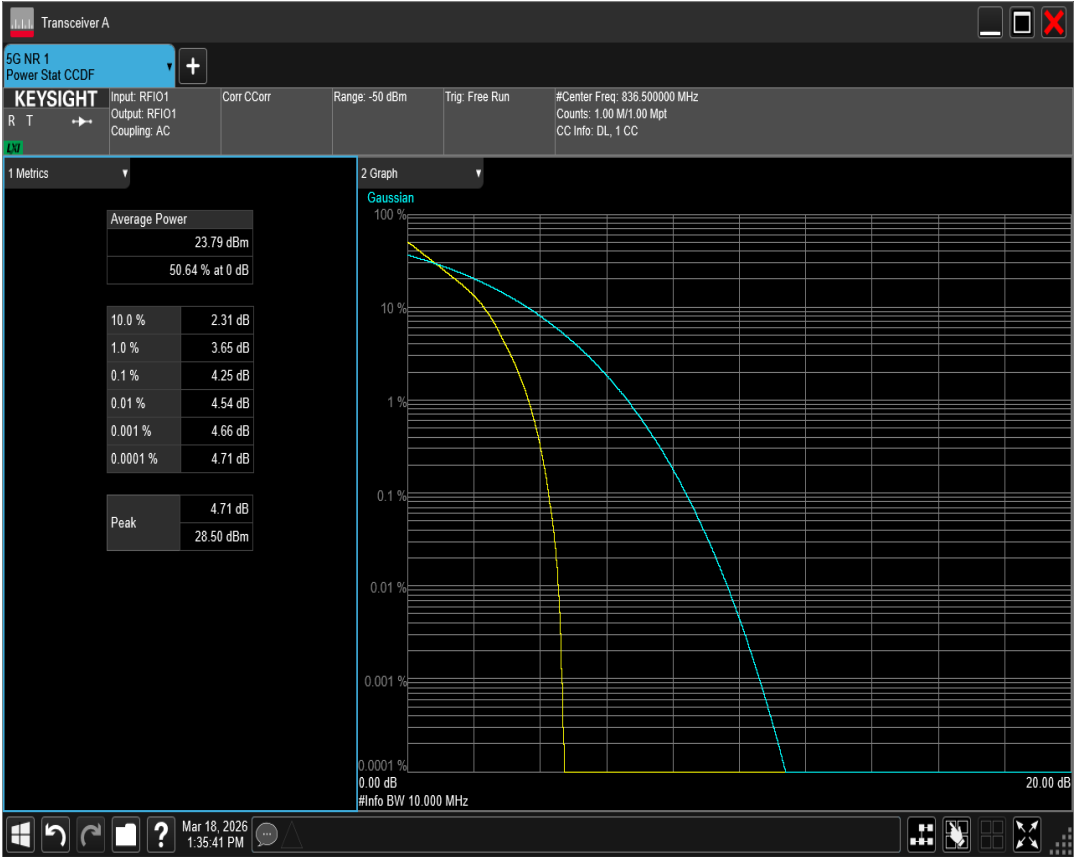
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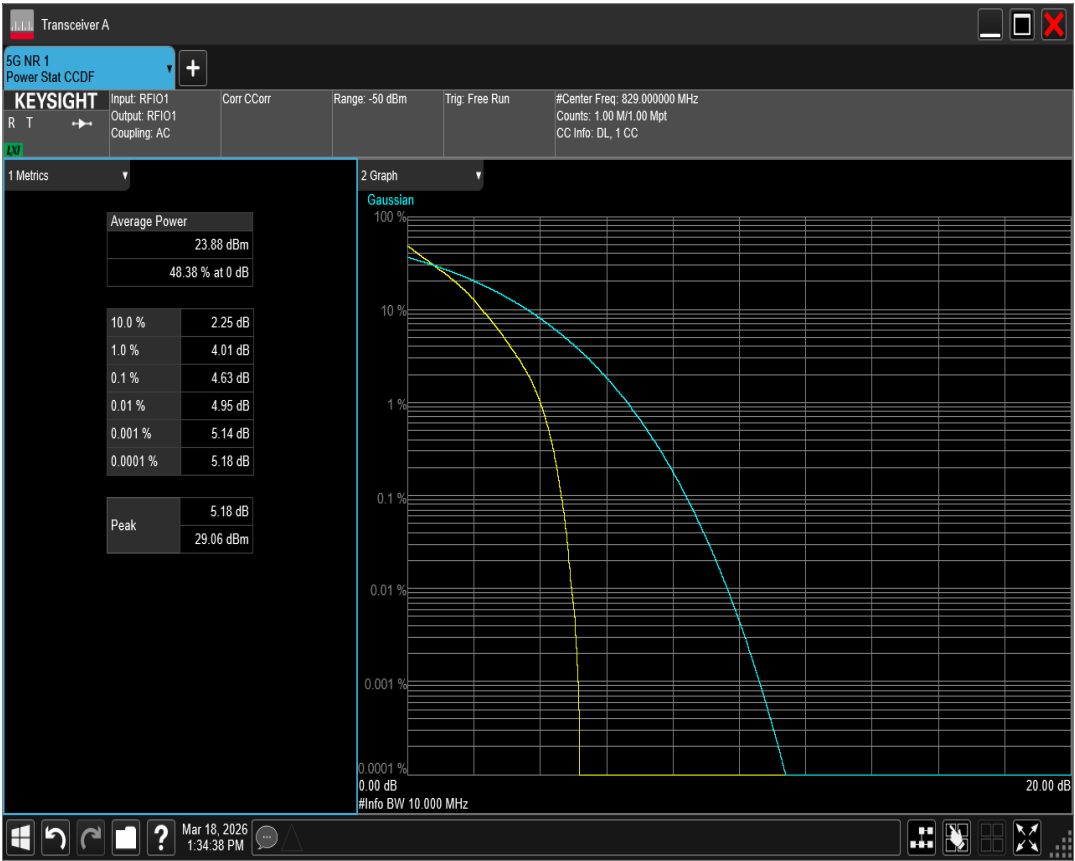
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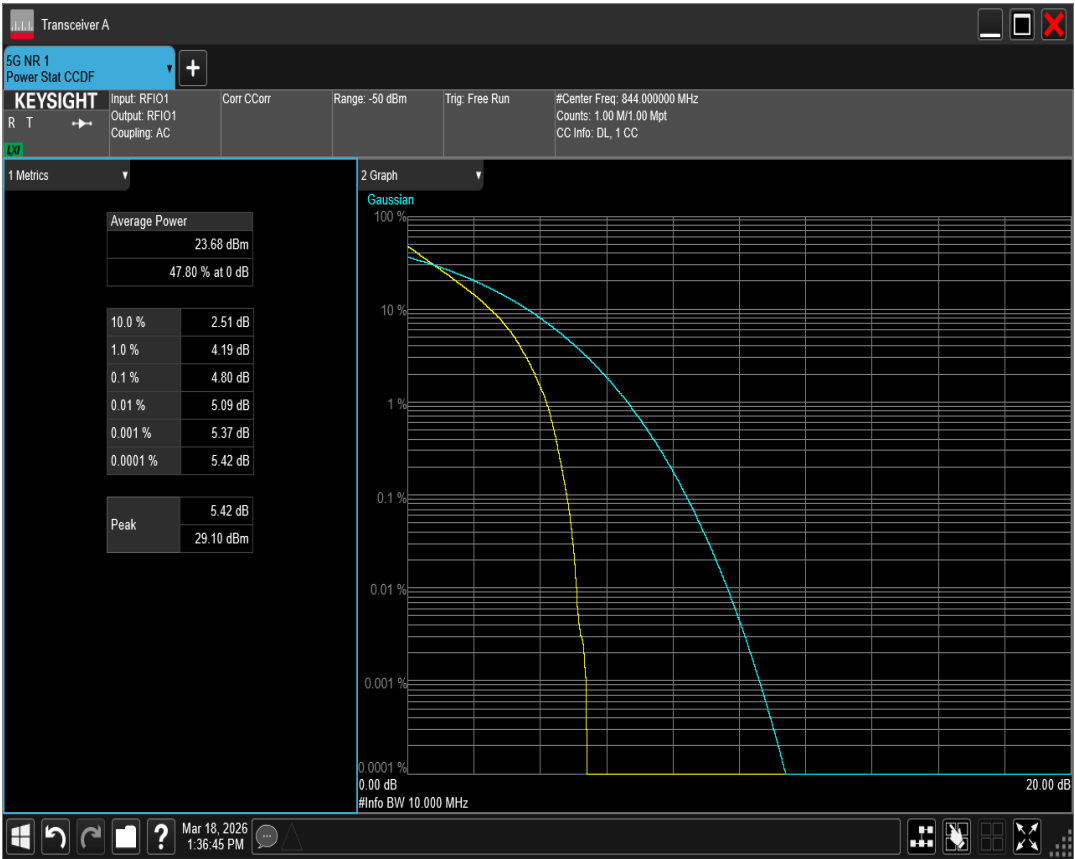
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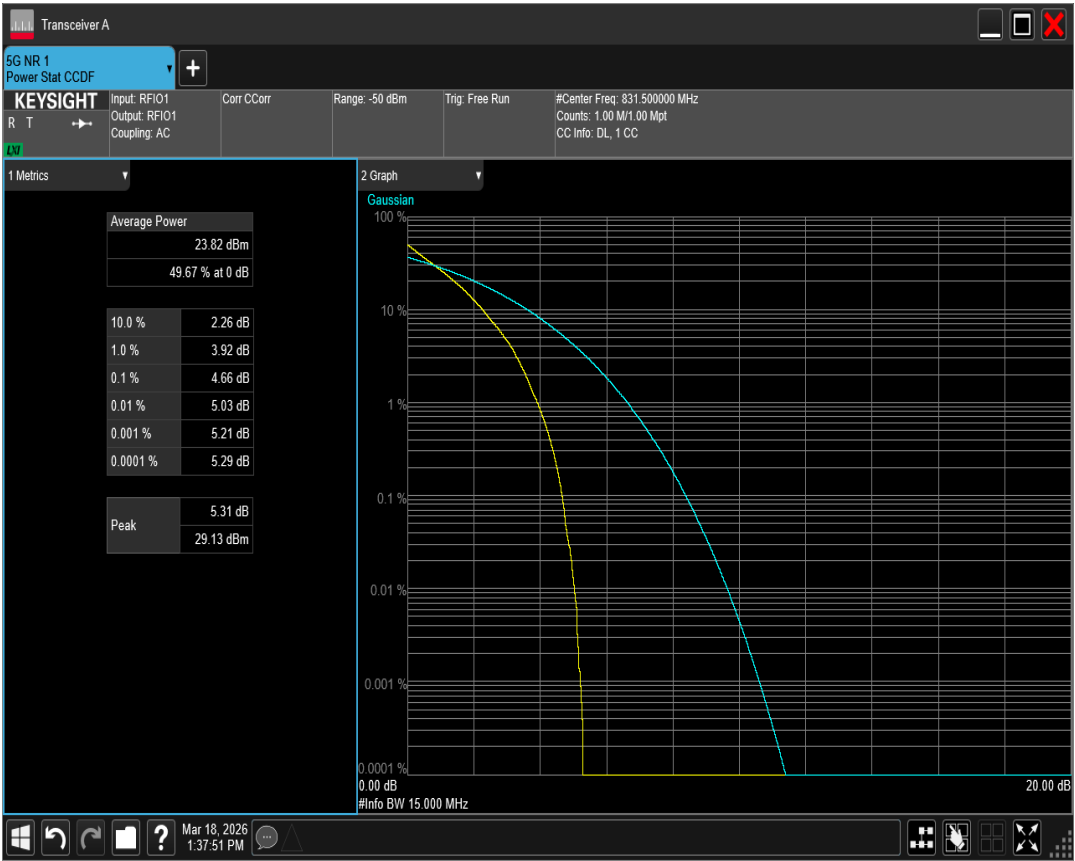
*n5 SCS=15kHz DFT\_QPSK BW=10MHz Channel=165800 RB=50@0*



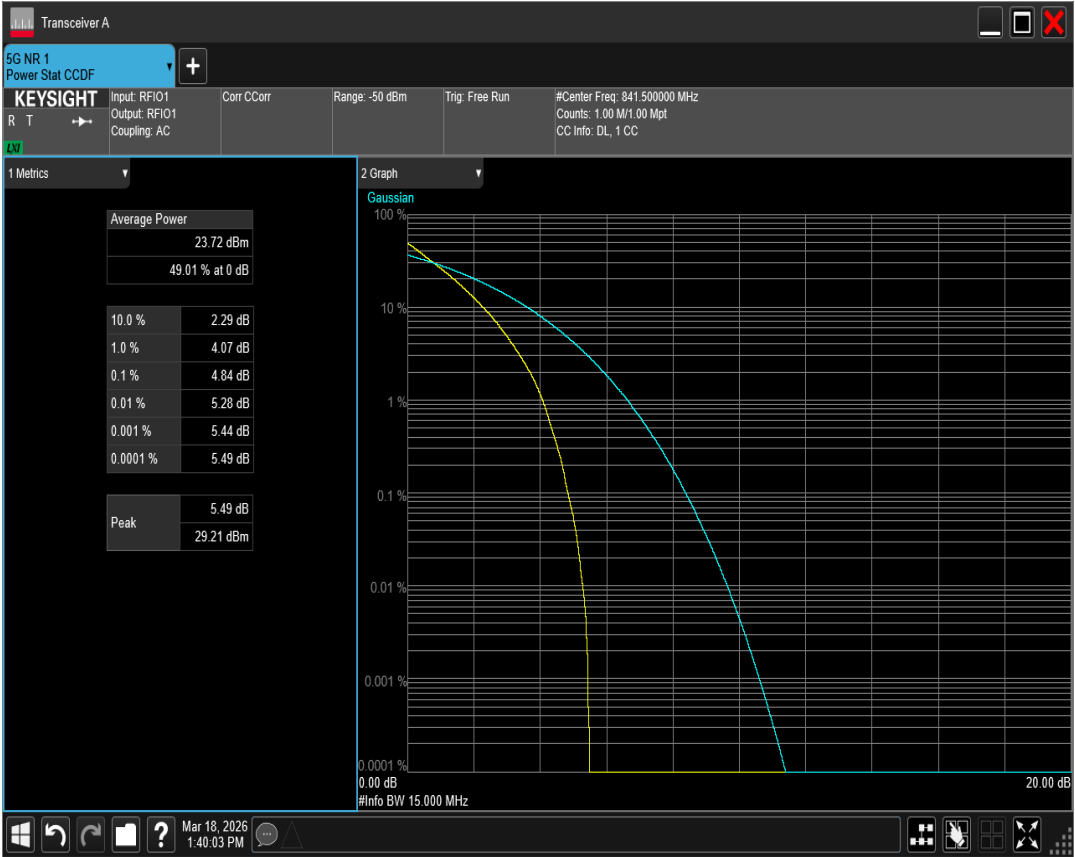
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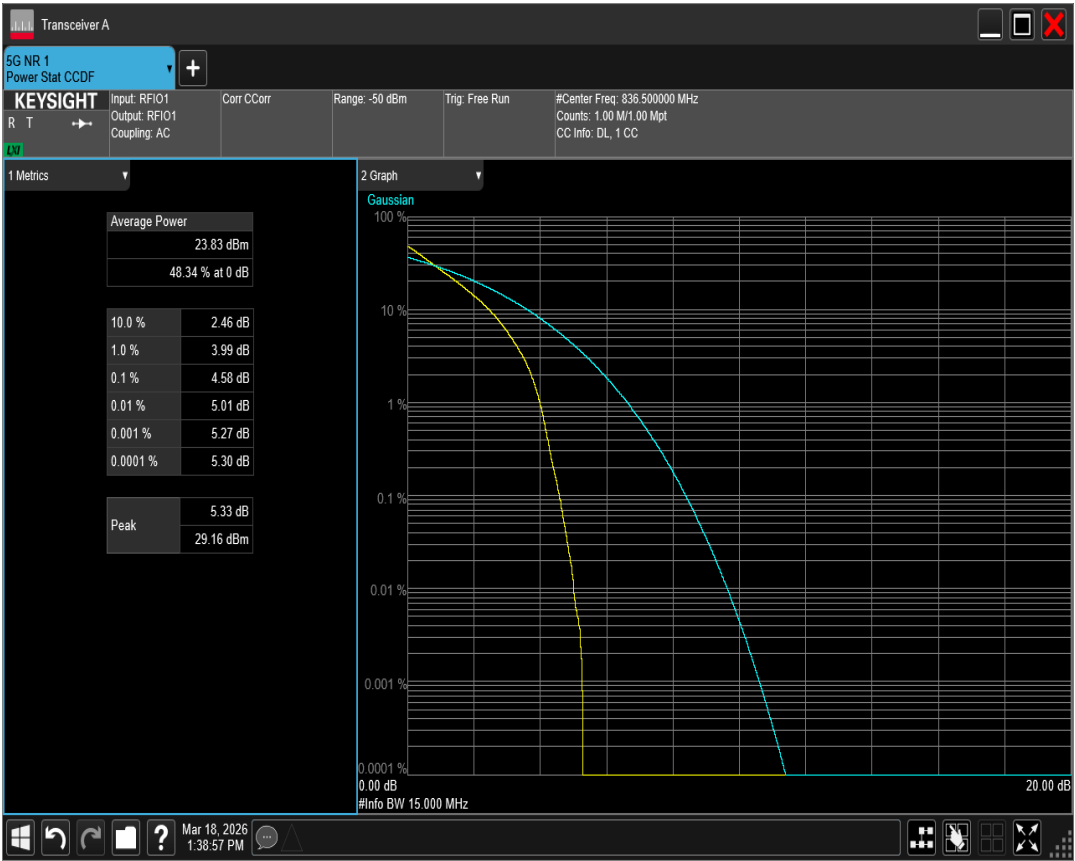
*n5 SCS=15kHz DFT\_QPSK BW=15MHz Channel=166300 RB=75@0*



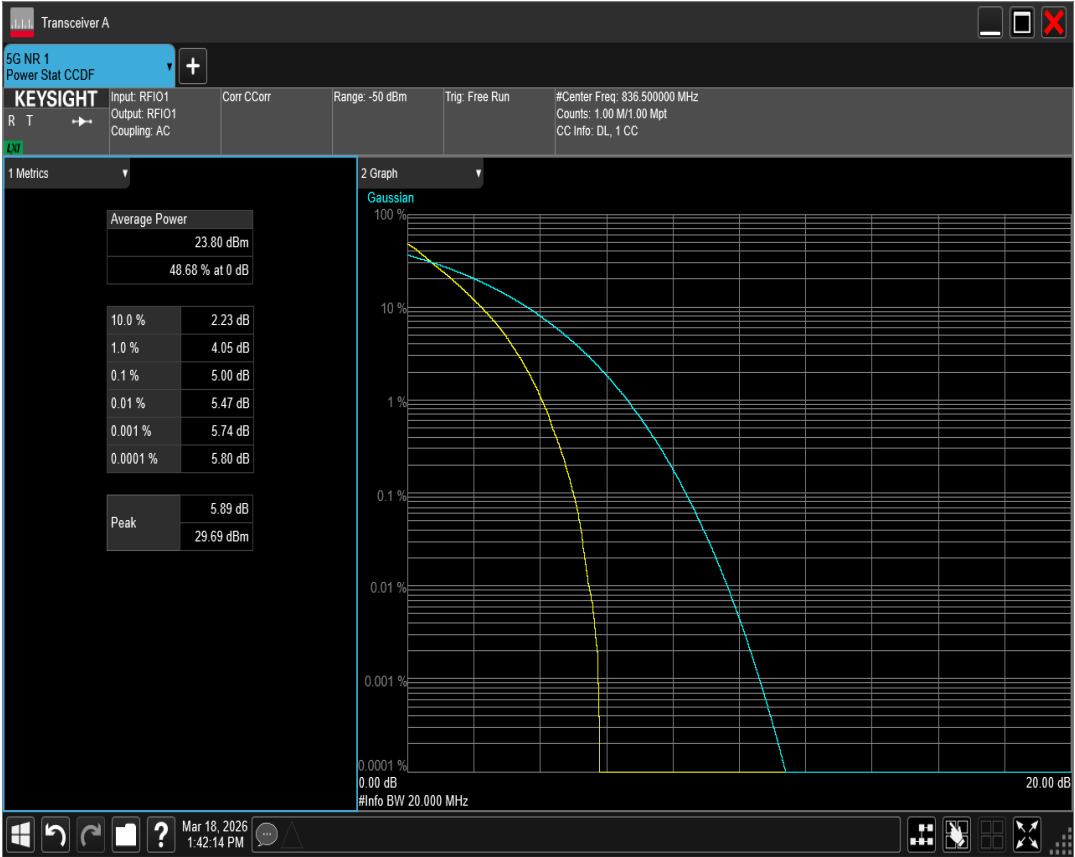
*n5 SCS=15kHz DFT\_QPSK BW=15MHz Channel=168300 RB=75@0*



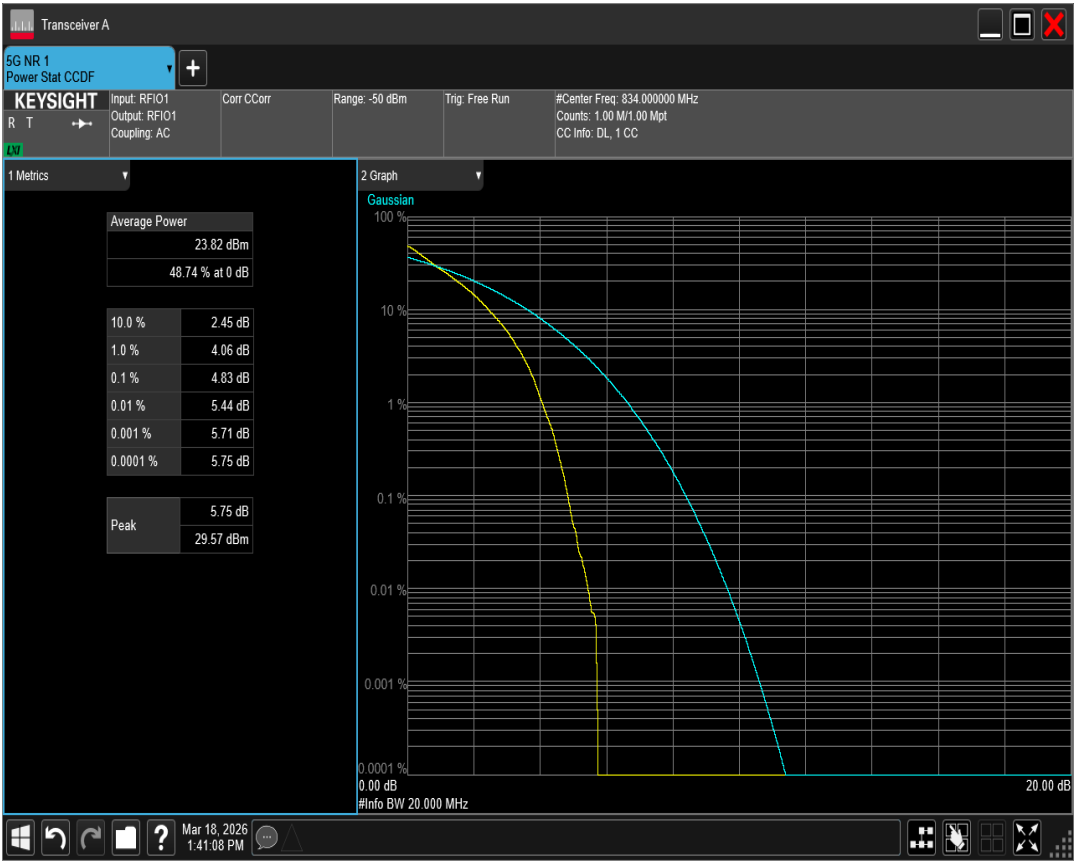
*n5 SCS=15kHz DFT\_QPSK BW=15MHz Channel=167300 RB=75@0*



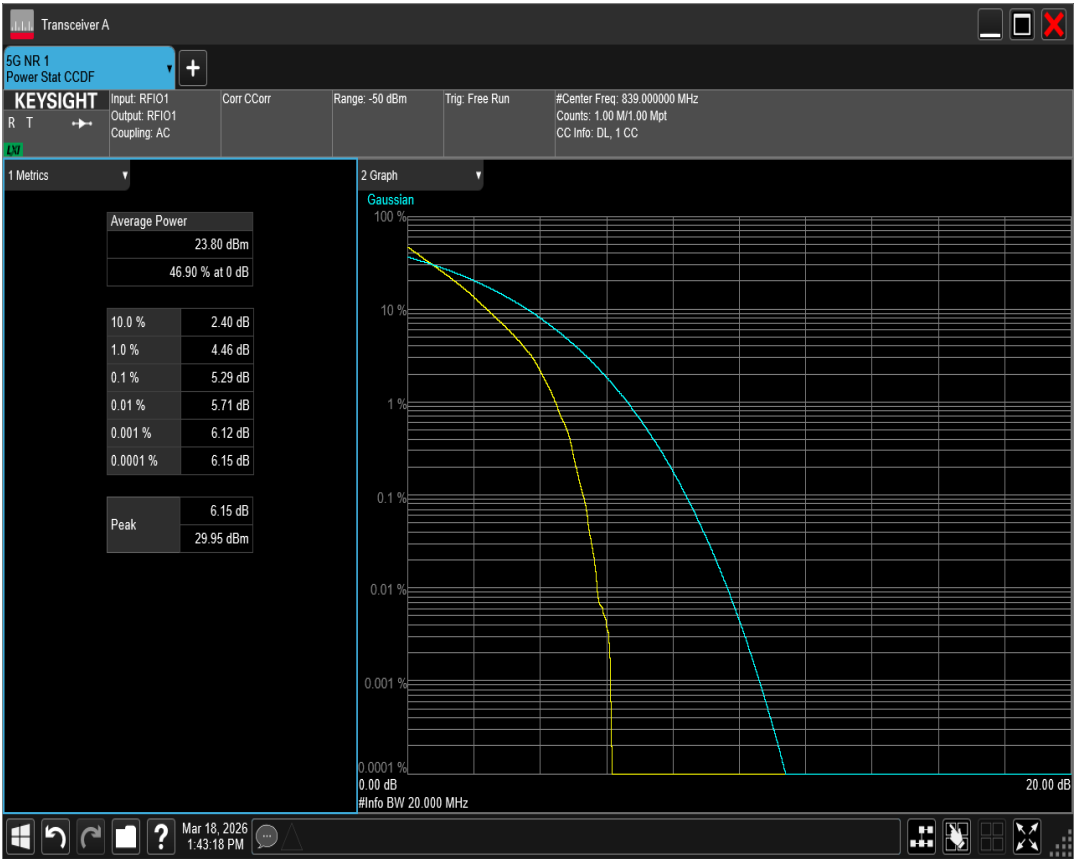
*n5 SCS=15kHz DFT\_QPSK BW=20MHz Channel=167300 RB=100@0*



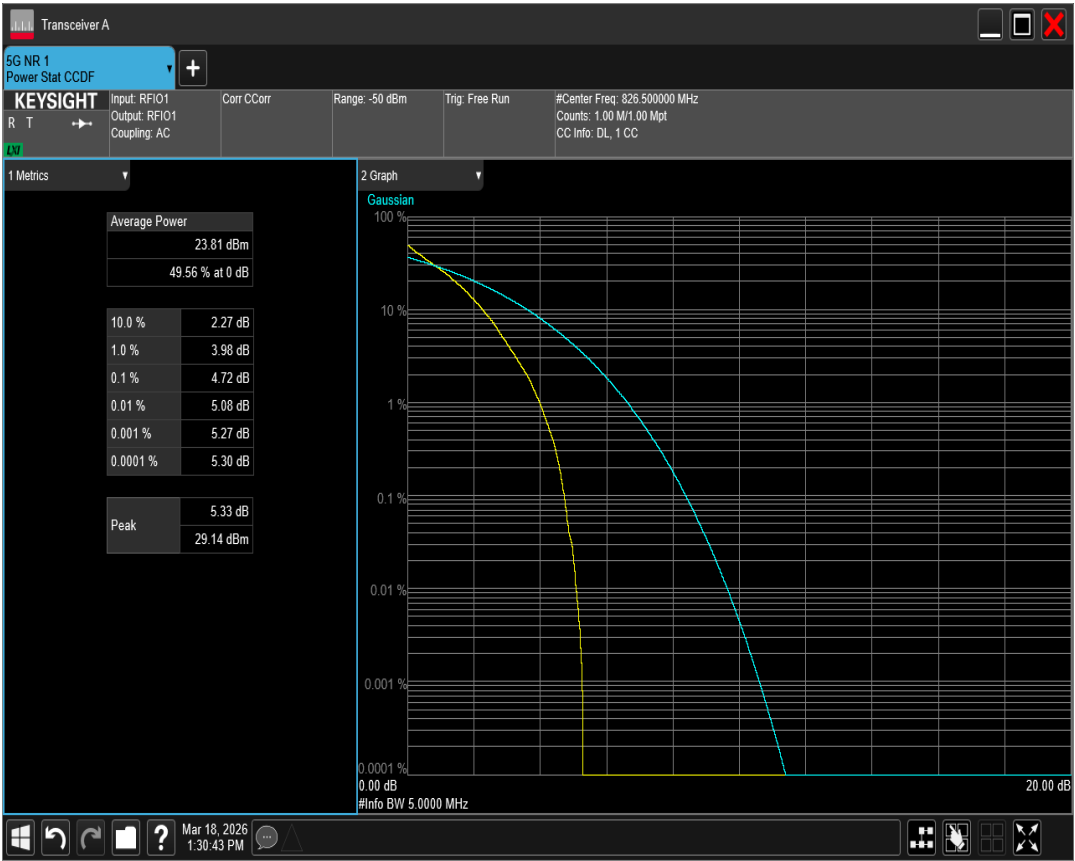
*n5 SCS=15kHz DFT\_QPSK BW=20MHz Channel=166800 RB=100@0*



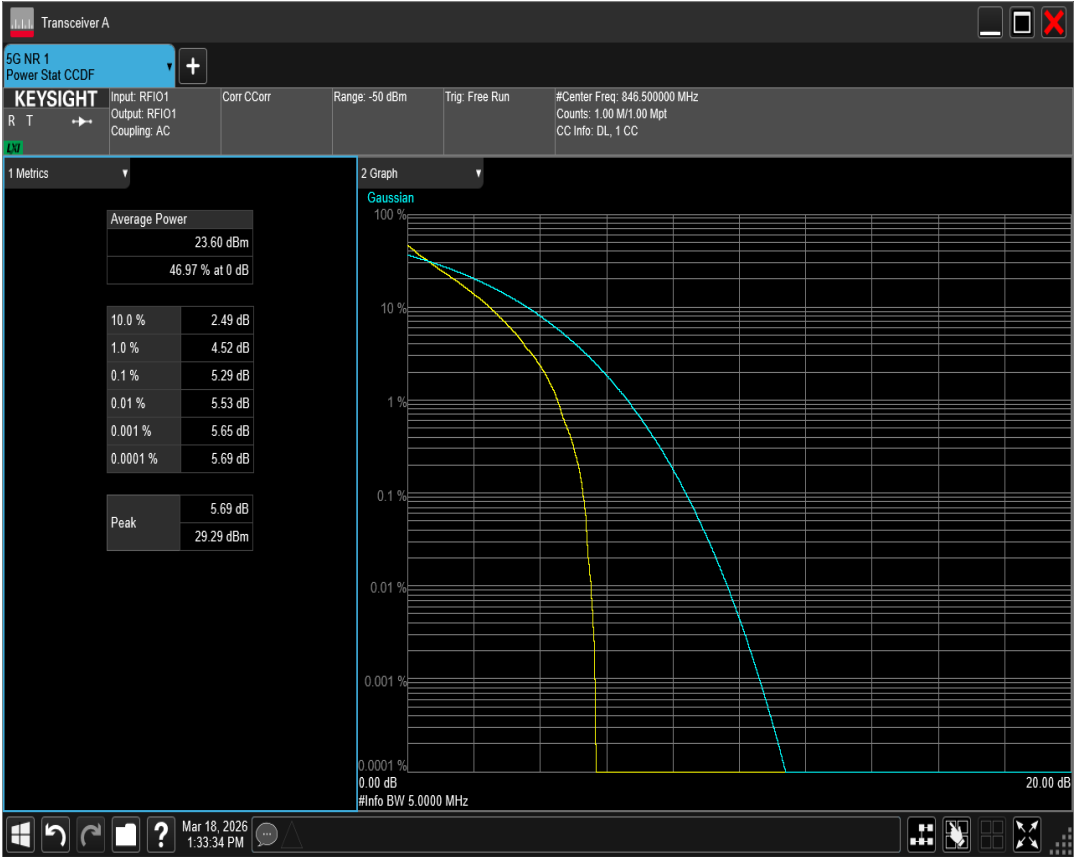
*n5 SCS=15kHz DFT\_QPSK BW=20MHz Channel=167800 RB=100@0*



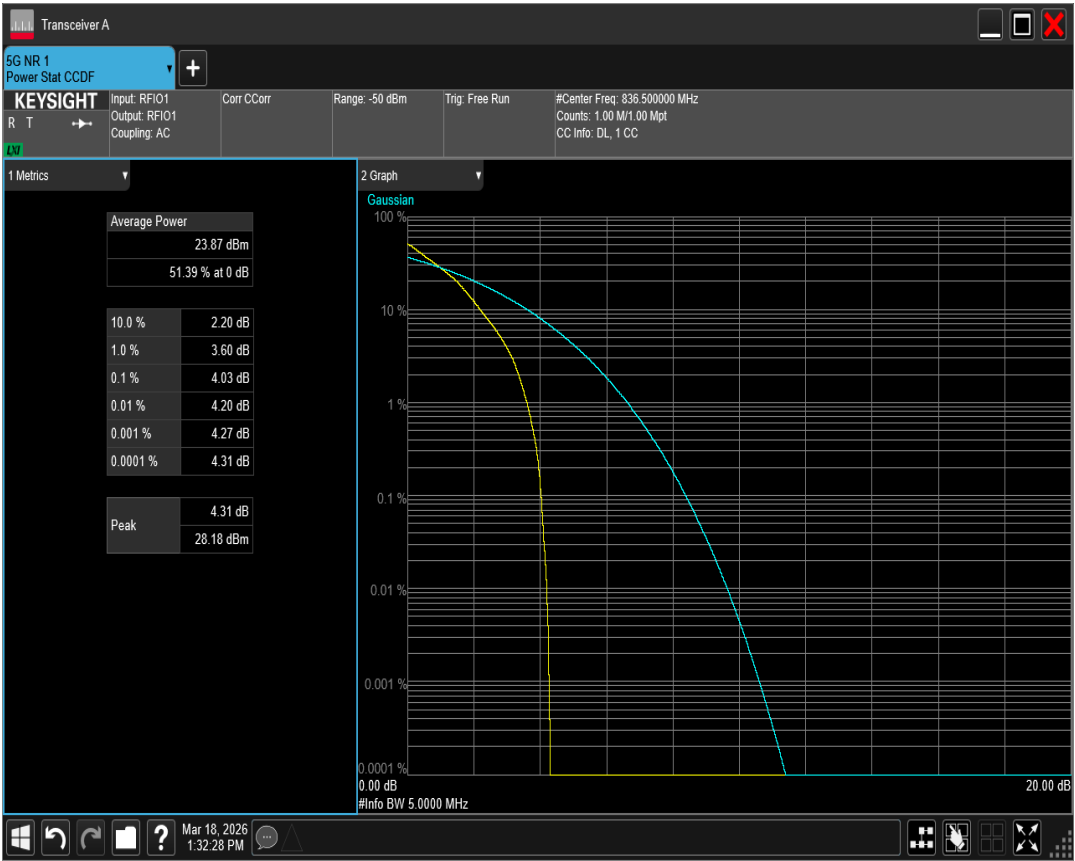
*n5 SCS=15kHz DFT\_QPSK BW=5MHz Channel=165300 RB=25@0*



*n5 SCS=15kHz DFT\_QPSK BW=5MHz Channel=169300 RB=25@0*



*n5 SCS=15kHz DFT\_QPSK BW=5MHz Channel=167300 RB=25@0*



## 4 Occupied bandwidth for NR FR1

| <b>Band</b> | <b>SCS<br/>(kHz)</b> | <b>Bandwidth<br/>(MHz)</b> | <b>UL<br/>Channel</b> | <b>RB<br/>Allocation</b> | <b>Modulation</b> | <b>99%<br/>OBW<br/>(MHz)</b> | <b>-26dB<br/>EBW<br/>(MHz)</b> | <b>Verdict</b> |
|-------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|------------------------------|--------------------------------|----------------|
| n5          | 15                   | 5                          | 167300                | 25@0                     | DFT_BPSK          | 4.460                        | 4.680                          | PASS           |
| n5          | 15                   | 5                          | 167300                | 25@0                     | DFT_QPSK          | 4.470                        | 4.650                          | PASS           |
| n5          | 15                   | 5                          | 167300                | 25@0                     | DFT_QAM16         | 4.450                        | 4.610                          | PASS           |
| n5          | 15                   | 5                          | 167300                | 25@0                     | DFT_QAM64         | 4.470                        | 4.700                          | PASS           |
| n5          | 15                   | 5                          | 167300                | 25@0                     | DFT_QAM256        | 4.460                        | 4.650                          | PASS           |
| n5          | 15                   | 10                         | 167300                | 50@0                     | DFT_BPSK          | 9.230                        | 9.120                          | PASS           |
| n5          | 15                   | 10                         | 167300                | 50@0                     | DFT_QPSK          | 9.220                        | 9.130                          | PASS           |
| n5          | 15                   | 10                         | 167300                | 50@0                     | DFT_QAM16         | 9.220                        | 9.130                          | PASS           |
| n5          | 15                   | 10                         | 167300                | 50@0                     | DFT_QAM64         | 9.200                        | 9.110                          | PASS           |
| n5          | 15                   | 10                         | 167300                | 50@0                     | DFT_QAM256        | 9.200                        | 9.170                          | PASS           |
| n5          | 15                   | 15                         | 167300                | 75@0                     | DFT_BPSK          | 14.050                       | 13.640                         | PASS           |
| n5          | 15                   | 15                         | 167300                | 75@0                     | DFT_QPSK          | 13.980                       | 13.640                         | PASS           |
| n5          | 15                   | 15                         | 167300                | 75@0                     | DFT_QAM16         | 14.020                       | 13.680                         | PASS           |
| n5          | 15                   | 15                         | 167300                | 75@0                     | DFT_QAM64         | 13.990                       | 13.640                         | PASS           |
| n5          | 15                   | 15                         | 167300                | 75@0                     | DFT_QAM256        | 13.900                       | 13.610                         | PASS           |
| n5          | 15                   | 20                         | 167300                | 100@0                    | DFT_BPSK          | 18.750                       | 18.200                         | PASS           |
| n5          | 15                   | 20                         | 167300                | 100@0                    | DFT_QPSK          | 18.750                       | 18.120                         | PASS           |
| n5          | 15                   | 20                         | 167300                | 100@0                    | DFT_QAM16         | 18.680                       | 18.130                         | PASS           |
| n5          | 15                   | 20                         | 167300                | 100@0                    | DFT_QAM64         | 18.720                       | 18.170                         | PASS           |
| n5          | 15                   | 20                         | 167300                | 100@0                    | DFT_QAM256        | 18.700                       | 18.130                         | PASS           |

***n5 SCS=15kHz DFT\_BPSK BW=10MHz Channel=167300 RB=50@0***



*n5 SCS=15kHz DFT\_BPSK BW=20MHz Channel=167300 RB=100@0*



*n5 SCS=15kHz DFT\_BPSK BW=15MHz Channel=167300 RB=75@0*



*n5 SCS=15kHz DFT\_QAM16 BW=10MHz Channel=167300 RB=50@0*



*n5 SCS=15kHz DFT\_BPSK BW=5MHz Channel=167300 RB=25@0*



n5 SCS=15kHz DFT\_QAM16 BW=20MHz Channel=167300 RB=100@0



n5 SCS=15kHz DFT\_QAM16 BW=15MHz Channel=167300 RB=75@0



*n5 SCS=15kHz DFT\_QAM256 BW=15MHz Channel=167300 RB=75@0*



*n5 SCS=15kHz DFT\_QAM256 BW=20MHz Channel=167300 RB=100@0*



n5 SCS=15kHz DFT\_QAM16 BW=5MHz Channel=167300 RB=25@0



n5 SCS=15kHz DFT\_QAM256 BW=10MHz Channel=167300 RB=50@0



*n5 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=167300 RB=50@0*



*n5 SCS=15kHz DFT\_QAM256 BW=5MHz Channel=167300 RB=25@0*



*n5 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=167300 RB=75@0*



*n5 SCS=15kHz DFT\_QPSK BW=10MHz Channel=167300 RB=50@0*



*n5 SCS=15kHz DFT\_QPSK BW=15MHz Channel=167300 RB=75@0*



*n5 SCS=15kHz DFT\_QAM64 BW=20MHz Channel=167300 RB=100@0*



*n5 SCS=15kHz DFT\_QAM64 BW=5MHz Channel=167300 RB=25@0*



*n5 SCS=15kHz DFT\_QPSK BW=5MHz Channel=167300 RB=25@0*



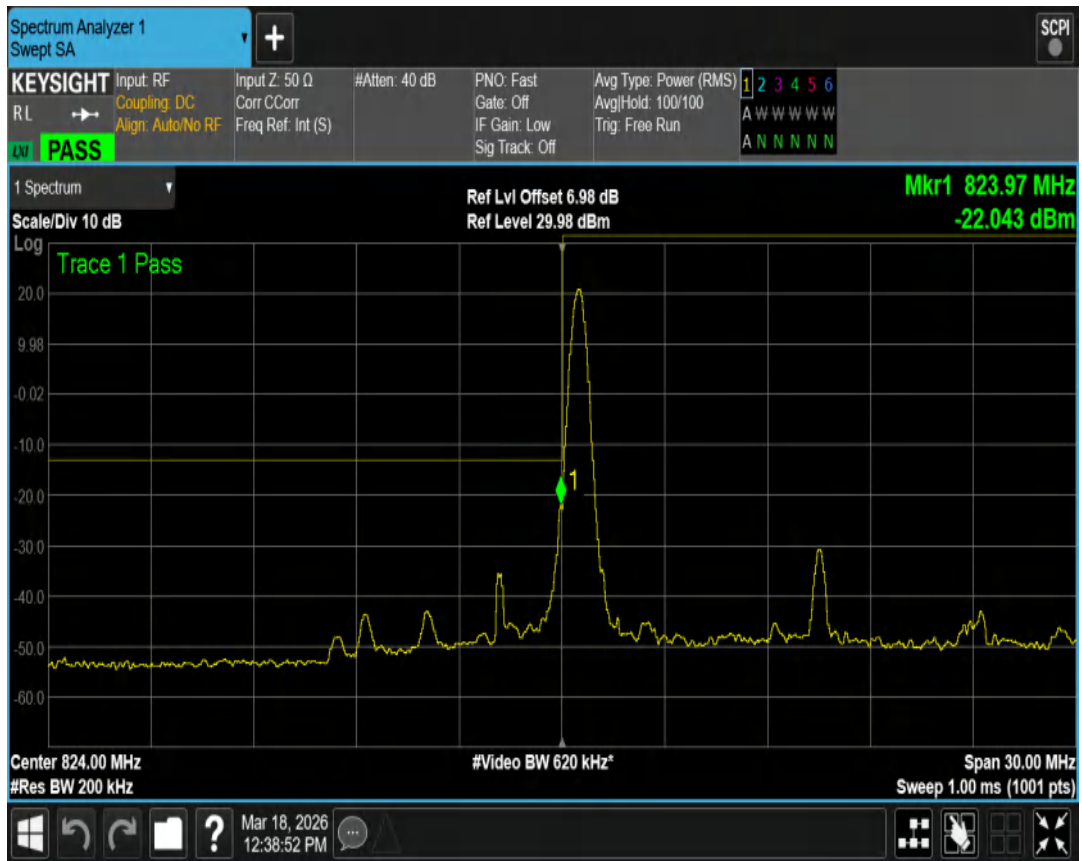
*n5 SCS=15kHz DFT\_QPSK BW=20MHz Channel=167300 RB=100@0*



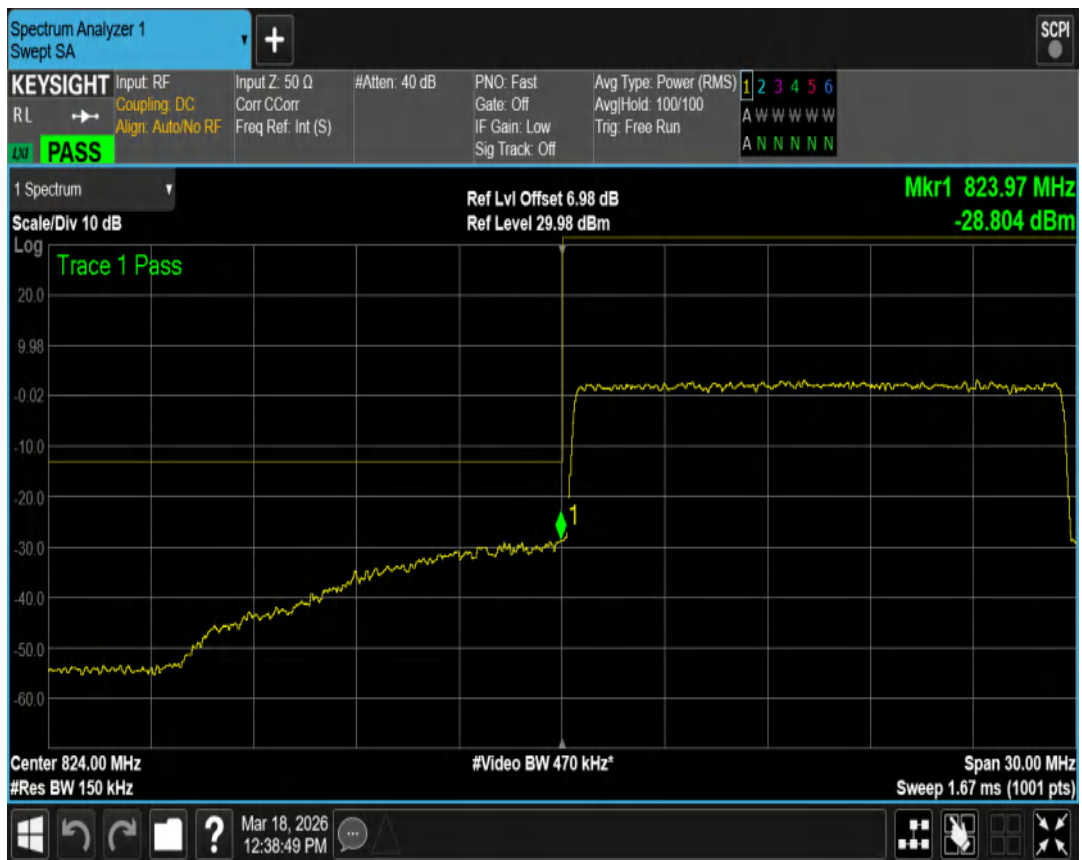
## 5 Band edge for NR FR1

| <b>Band</b> | <b>SCS<br/>(kHz)</b> | <b>Bandwidth<br/>(MHz)</b> | <b>UL<br/>Channel</b> | <b>RB<br/>Allocation</b> | <b>Modulation</b> | <b>Spur<br/>Freq<br/>(MHz)</b> | <b>Spur<br/>Level<br/>(dBm)</b> | <b>Limit<br/>(dBm)</b> | <b>Verdict</b> |
|-------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|--------------------------------|---------------------------------|------------------------|----------------|
| n5          | 15                   | 5                          | 165300                | 25@0                     | CP_QPSK           | 824.00                         | -35.89                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 165300                | 1@0                      | CP_QPSK           | 824.00                         | -13.58                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 165300                | 1@24                     | CP_QPSK           | 823.56                         | -50.41                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 169300                | 25@0                     | CP_QPSK           | 849.11                         | -40.85                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 169300                | 1@0                      | CP_QPSK           | 851.60                         | -50.37                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 169300                | 1@24                     | CP_QPSK           | 849.00                         | -17.64                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 166300                | 79@0                     | CP_QPSK           | 823.97                         | -28.80                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 166300                | 1@0                      | CP_QPSK           | 823.97                         | -22.04                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 166300                | 1@78                     | CP_QPSK           | 820.31                         | -40.74                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 168300                | 79@0                     | CP_QPSK           | 849.27                         | -28.02                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 168300                | 1@0                      | CP_QPSK           | 851.28                         | -44.97                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 168300                | 1@78                     | CP_QPSK           | 849.00                         | -19.13                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 166800                | 106@0                    | CP_QPSK           | 823.68                         | -28.87                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 166800                | 1@0                      | CP_QPSK           | 824.00                         | -25.36                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 166800                | 1@105                    | CP_QPSK           | 820.08                         | -43.93                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 167800                | 106@0                    | CP_QPSK           | 849.32                         | -27.98                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 167800                | 1@0                      | CP_QPSK           | 852.92                         | -46.10                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 167800                | 1@105                    | CP_QPSK           | 849.00                         | -24.83                          | -13                    | PASS           |

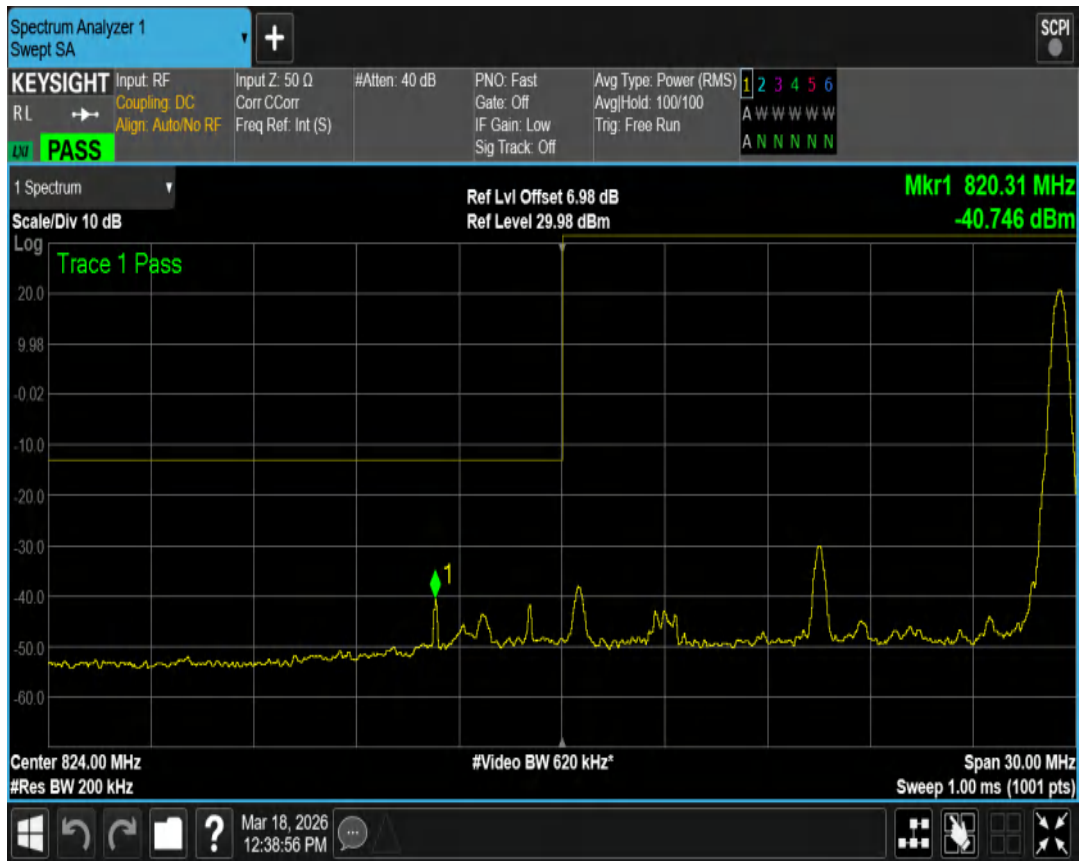
**n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=166300 RB=1@0**



*n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=166300 RB=79@0*



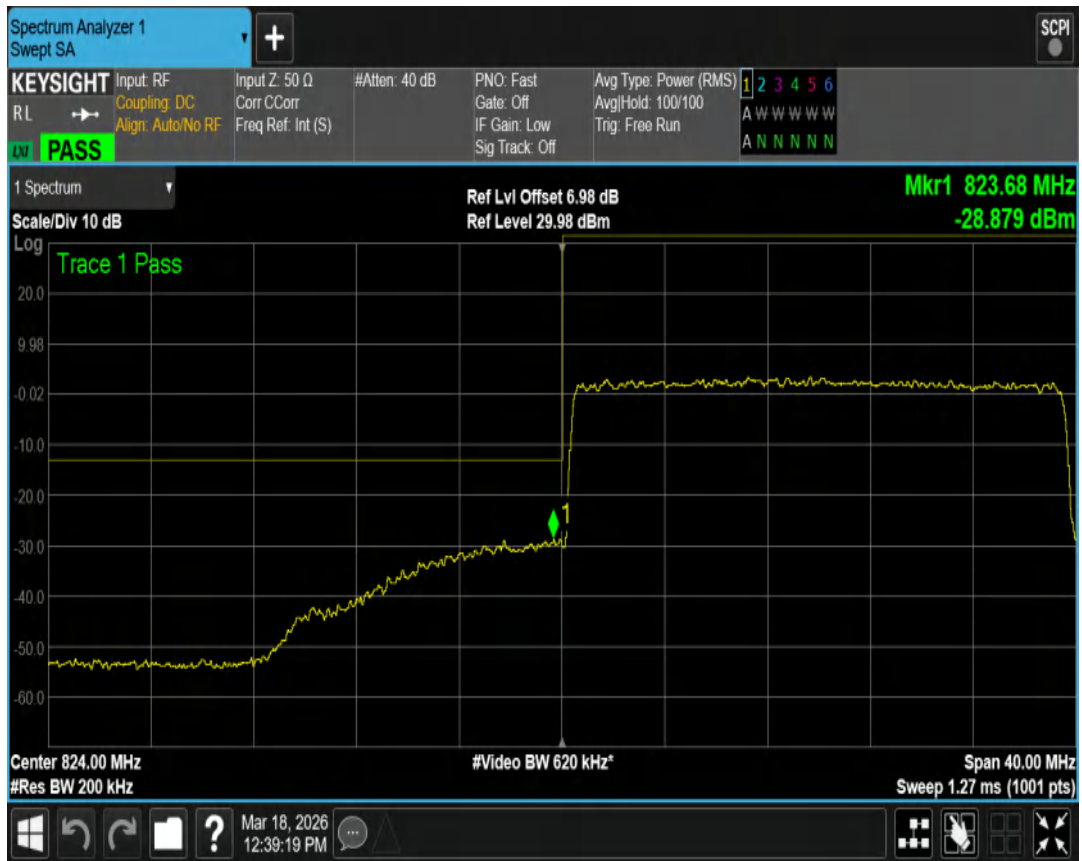
*n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=166300 RB=1@78*



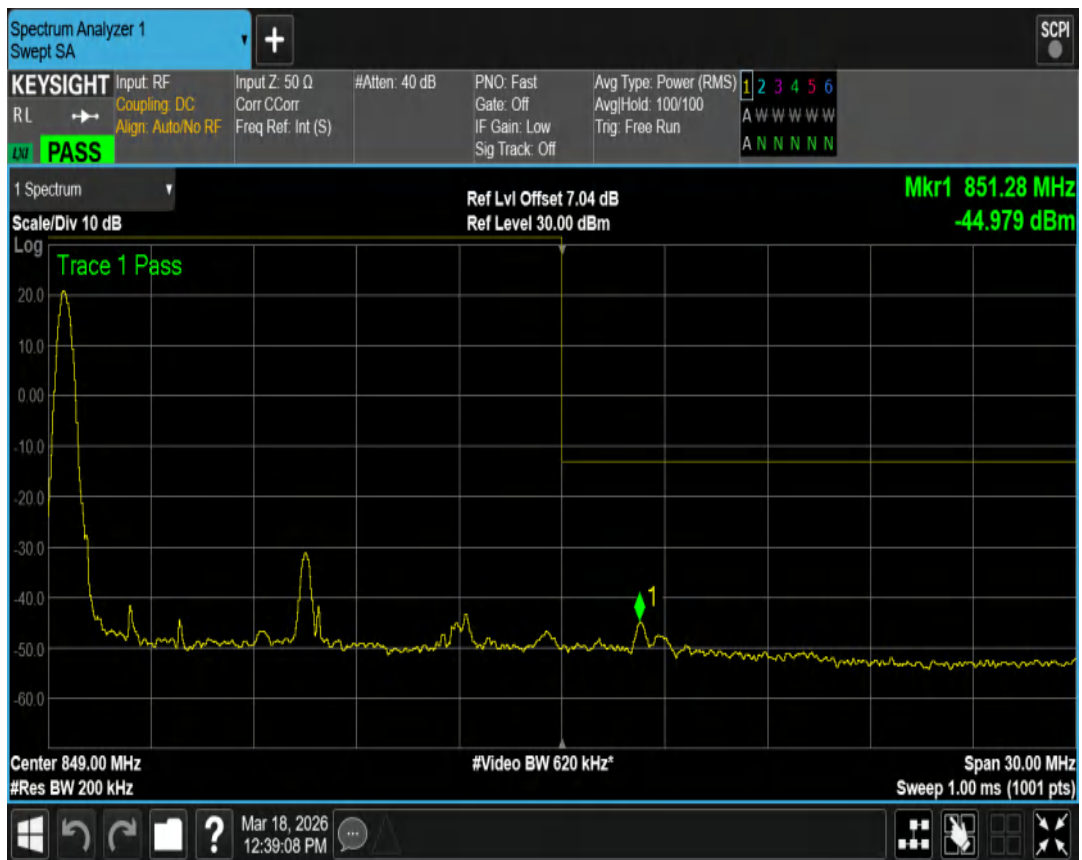
*n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=168300 RB=79@0*



*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=166800 RB=106@0*



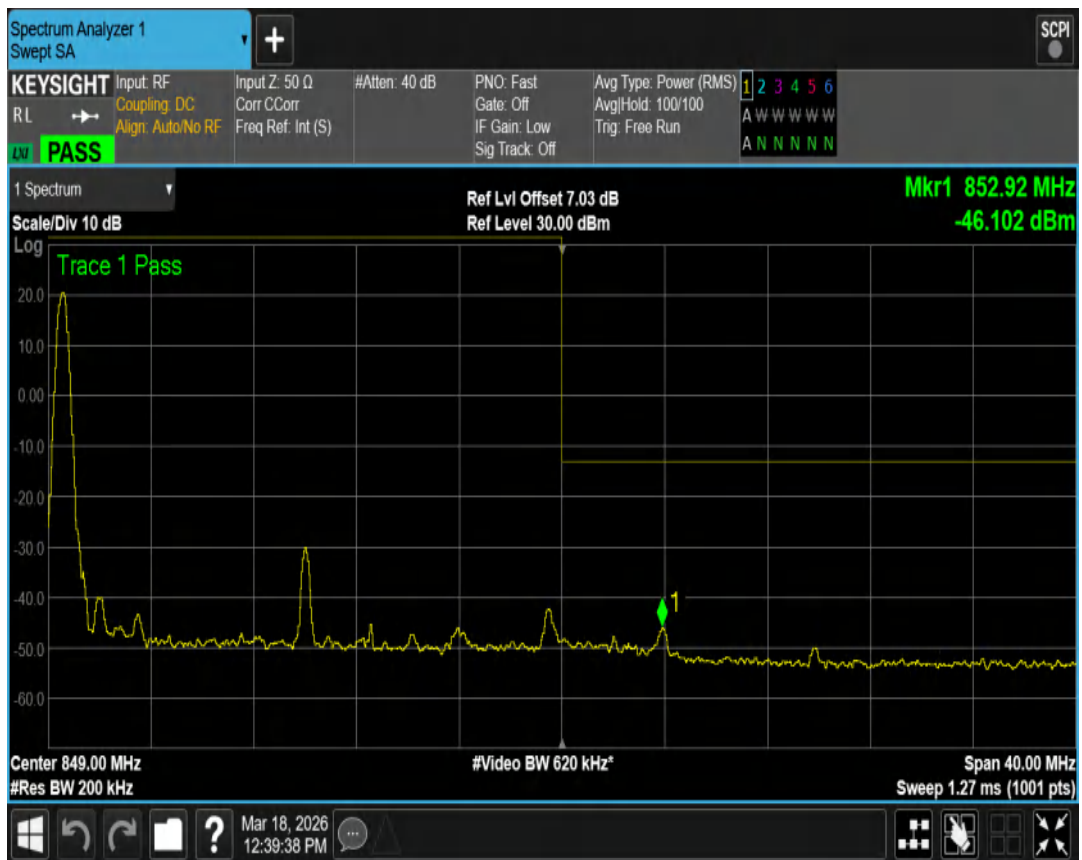
*n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=168300 RB=1@0*



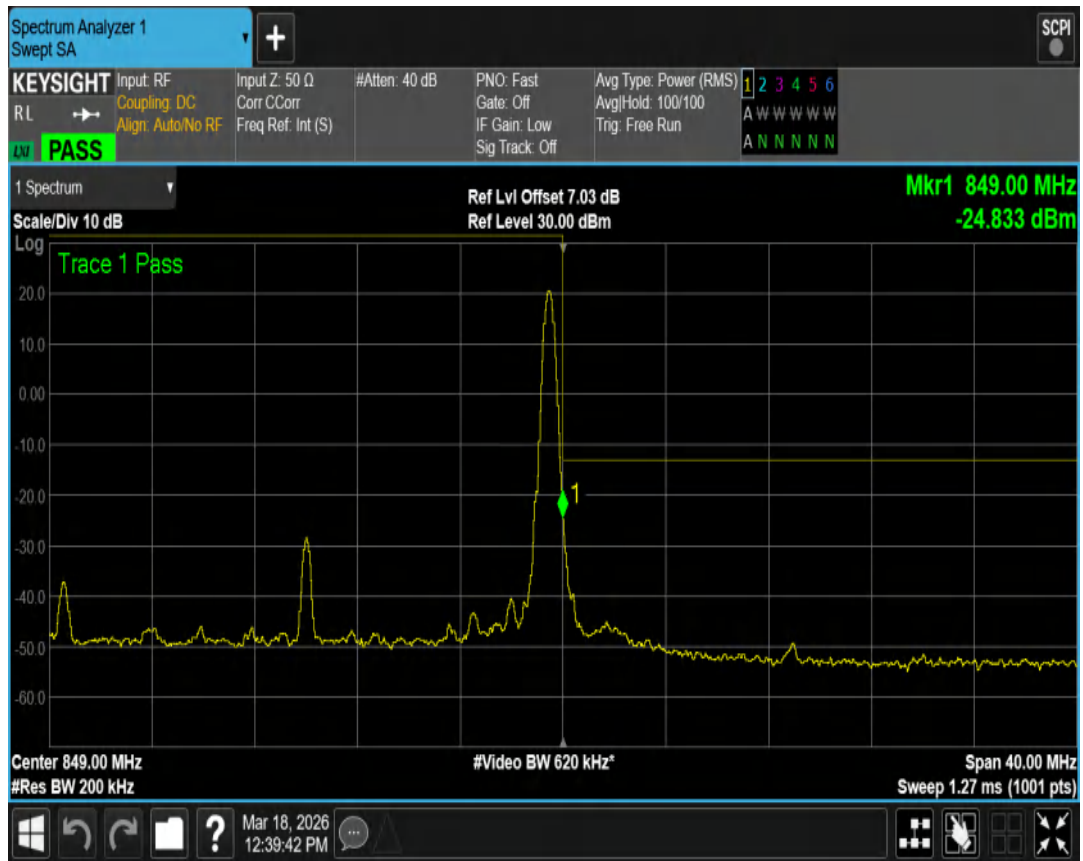
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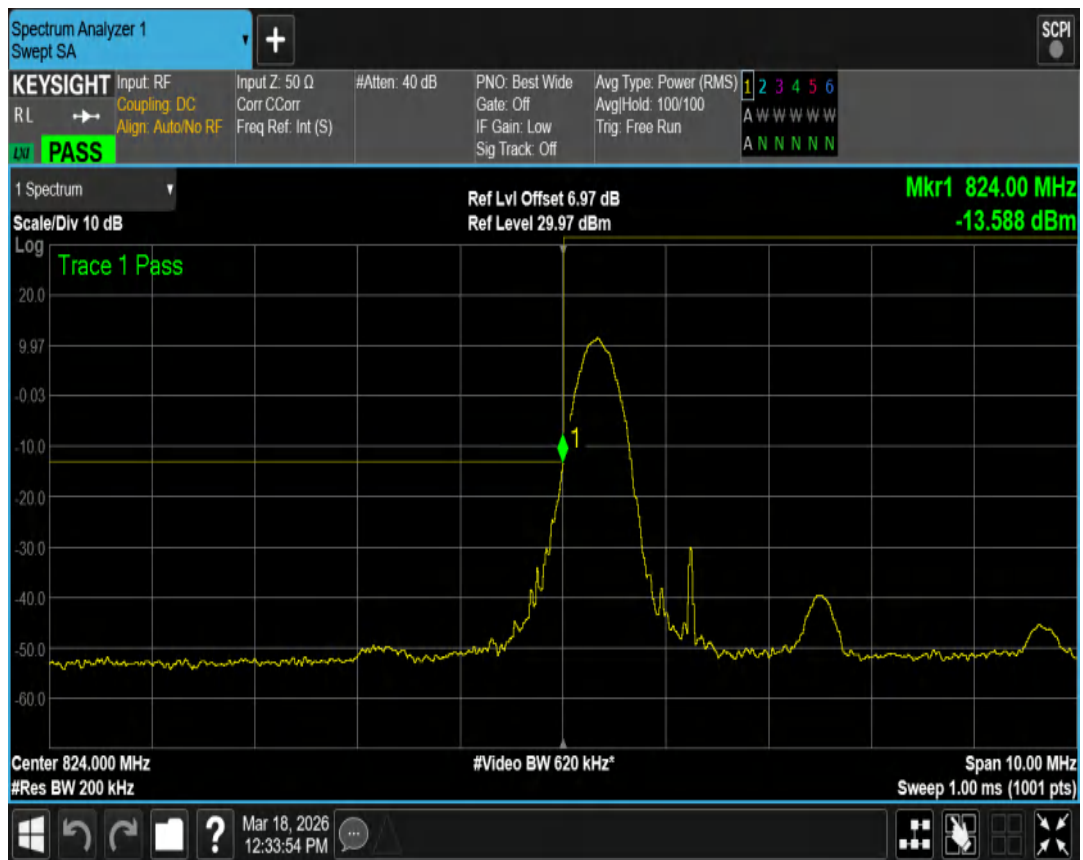
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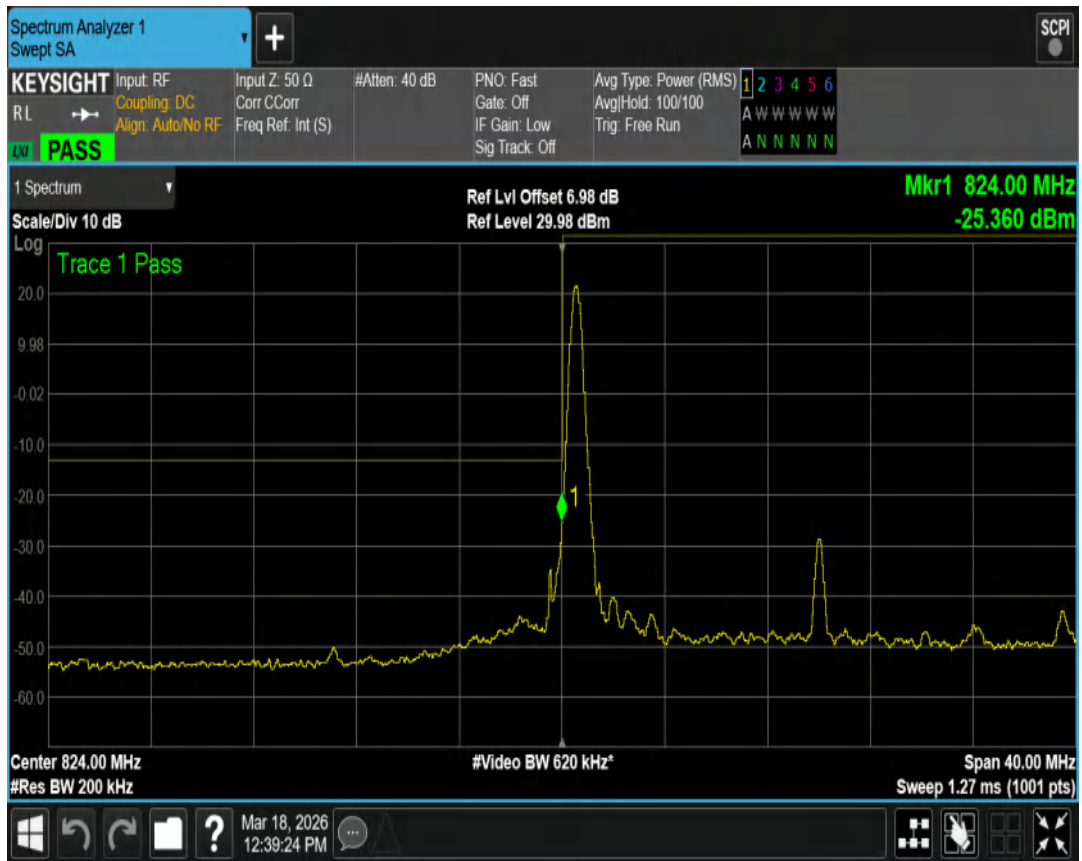
*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=167800 RB=1@105*



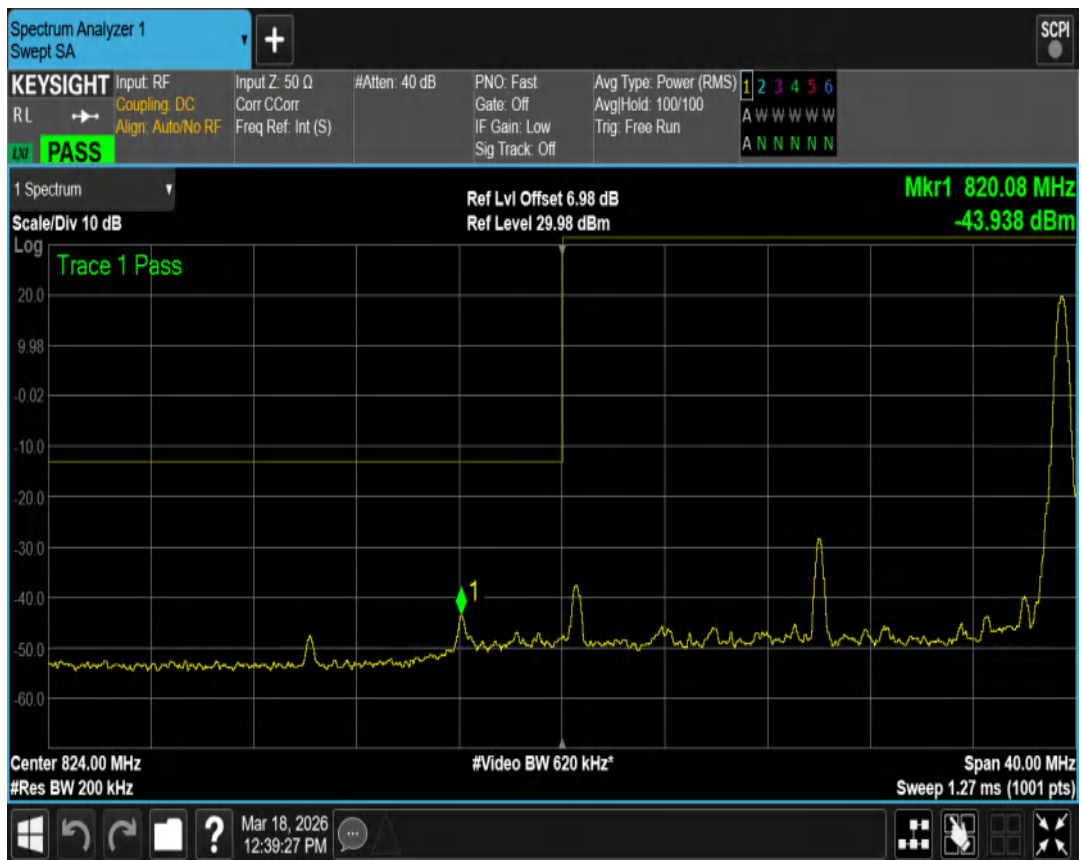
*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=165300 RB=1@0*



*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=166800 RB=1@0*



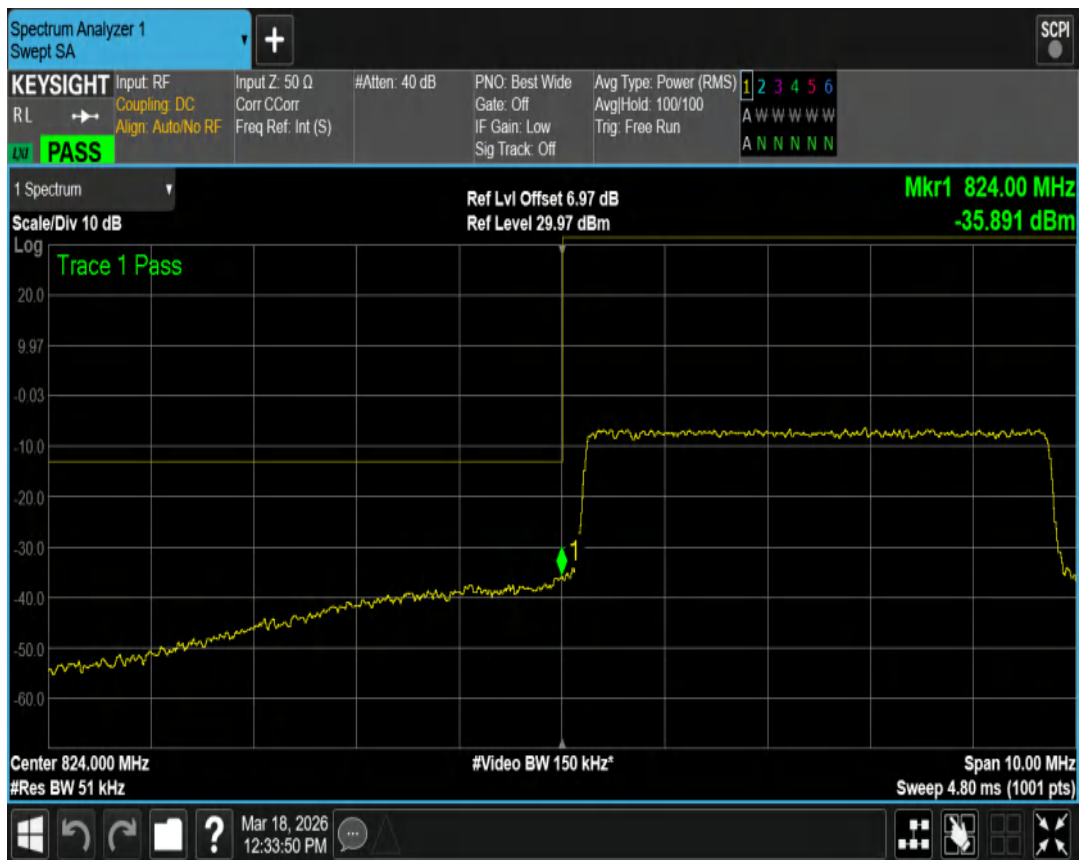
*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=166800 RB=1@105*



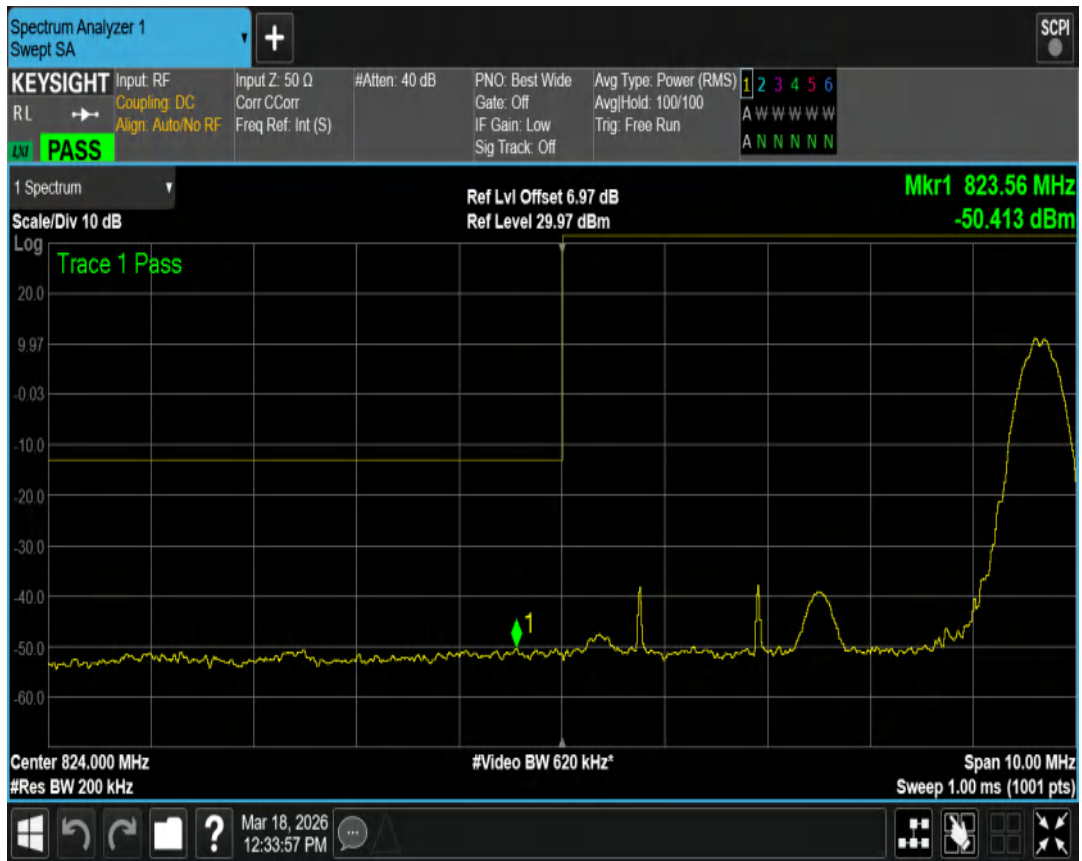
*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=167800 RB=106@0*



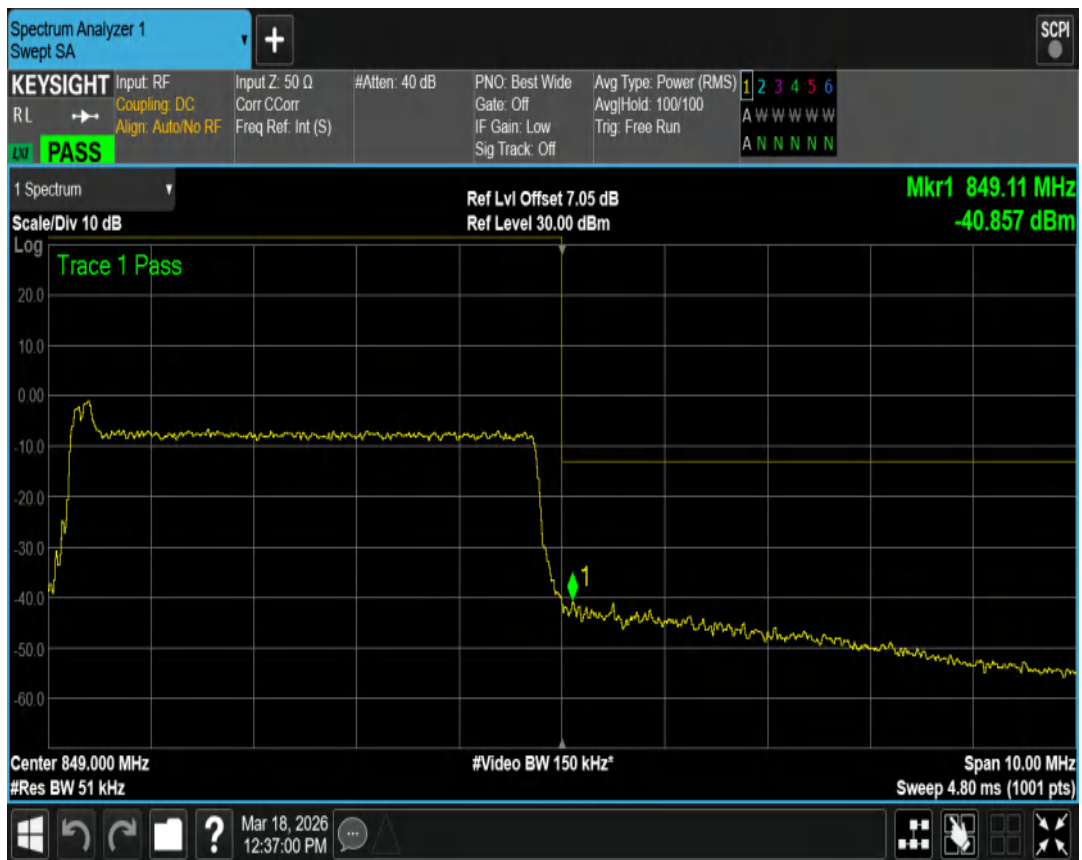
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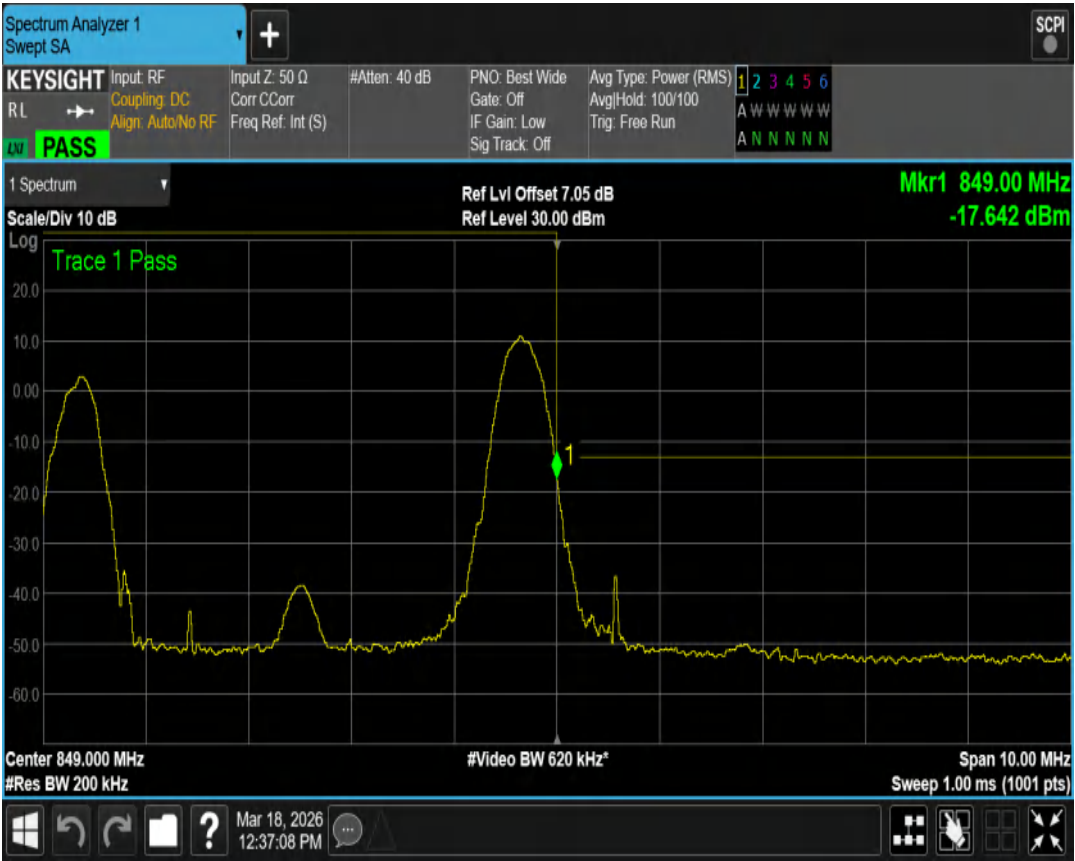
*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=165300 RB=1@24*



*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=169300 RB=25@0*



*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=169300 RB=1@24*



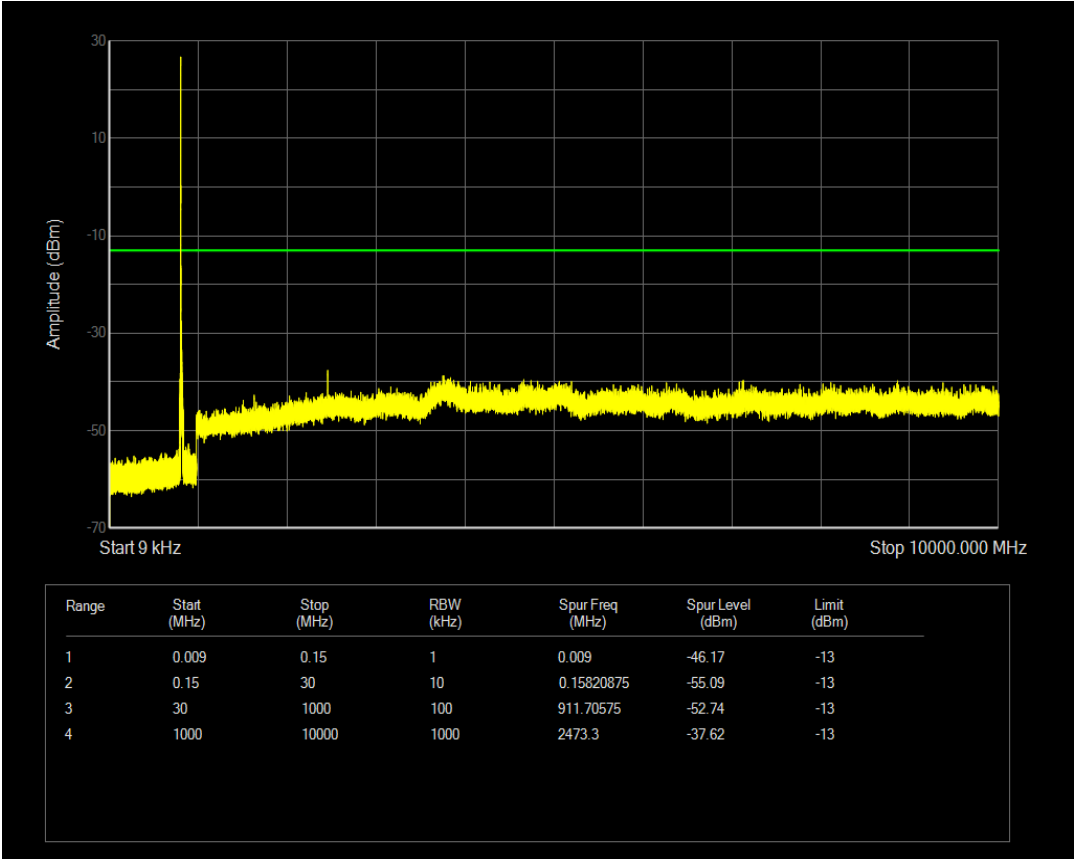
*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=169300 RB=1@0*



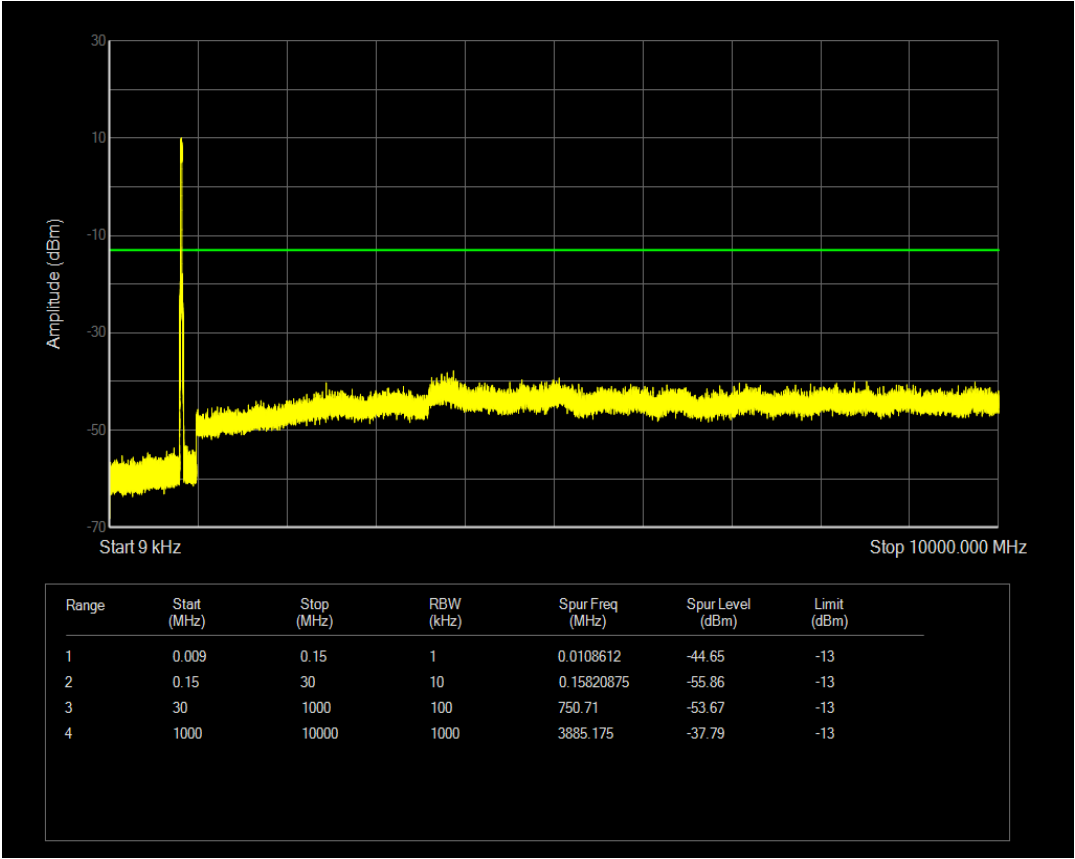
## 6 Out-of-band emissions for NR FR1

| <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>Spur<br/>Freq<br/>(MHz)</i> | <i>Spur<br/>Level<br/>(dBm)</i> | <i>Limit<br/>(dBm)</i> | <i>Verdict</i> |
|-------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|--------------------------------|---------------------------------|------------------------|----------------|
| n5          | 15                   | 5                          | 165300                | 25@0                     | CP_QPSK           | 5098.38                        | -37.53                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 165300                | 1@0                      | CP_QPSK           | 2473.08                        | -38.20                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 165300                | 1@24                     | CP_QPSK           | 2486.13                        | -36.90                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 169300                | 25@0                     | CP_QPSK           | 5095.23                        | -39.04                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 169300                | 1@0                      | CP_QPSK           | 3712.83                        | -38.57                          | -13                    | PASS           |
| n5          | 15                   | 5                          | 169300                | 1@24                     | CP_QPSK           | 2546.20                        | -37.35                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 166300                | 79@0                     | CP_QPSK           | 3885.18                        | -37.79                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 166300                | 1@0                      | CP_QPSK           | 2473.30                        | -37.62                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 166300                | 1@78                     | CP_QPSK           | 2515.83                        | -38.30                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 168300                | 79@0                     | CP_QPSK           | 3711.03                        | -38.97                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 168300                | 1@0                      | CP_QPSK           | 2503.68                        | -36.49                          | -13                    | PASS           |
| n5          | 15                   | 15                         | 168300                | 1@78                     | CP_QPSK           | 2545.75                        | -37.38                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 166800                | 106@0                    | CP_QPSK           | 3817.00                        | -38.01                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 166800                | 1@0                      | CP_QPSK           | 2473.53                        | -37.26                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 166800                | 1@105                    | CP_QPSK           | 2530.45                        | -35.81                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 167800                | 106@0                    | CP_QPSK           | 3765.93                        | -38.79                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 167800                | 1@0                      | CP_QPSK           | 3807.33                        | -37.81                          | -13                    | PASS           |
| n5          | 15                   | 20                         | 167800                | 1@105                    | CP_QPSK           | 3733.30                        | -36.82                          | -13                    | PASS           |

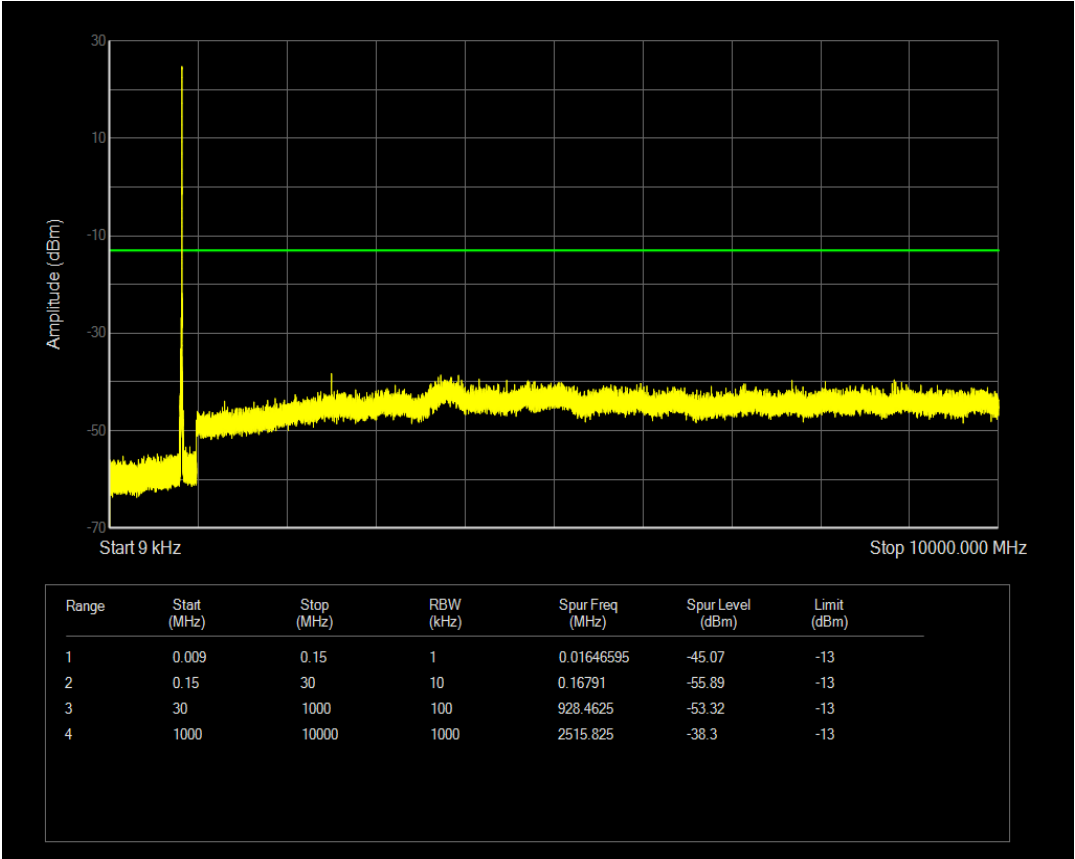
**n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=166300 RB=1@0**



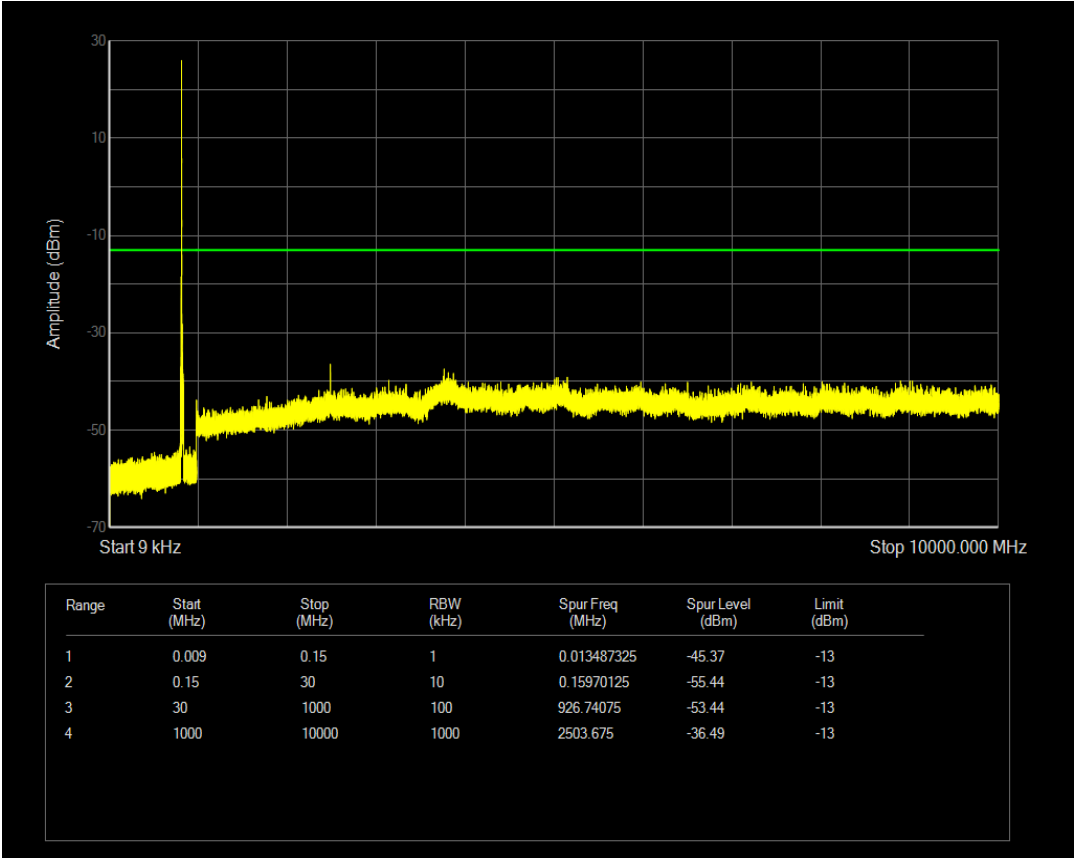
*n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=166300 RB=79@0*



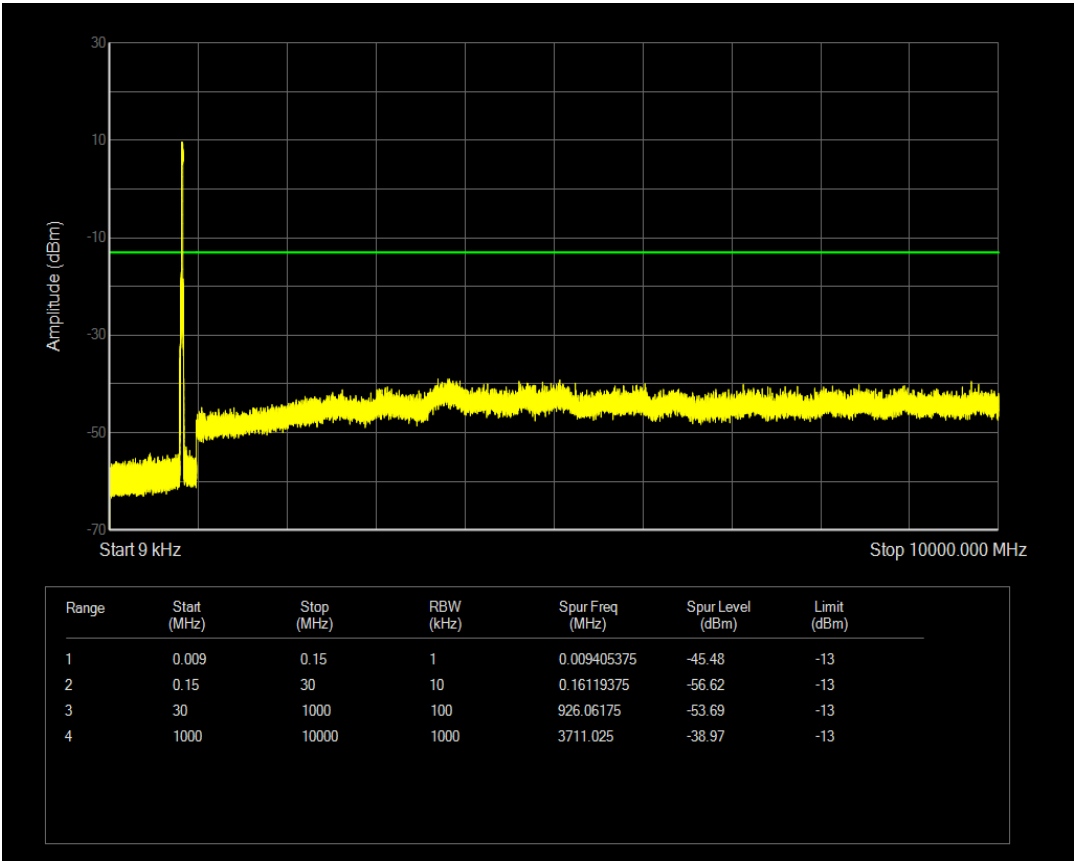
*n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=166300 RB=1@78*



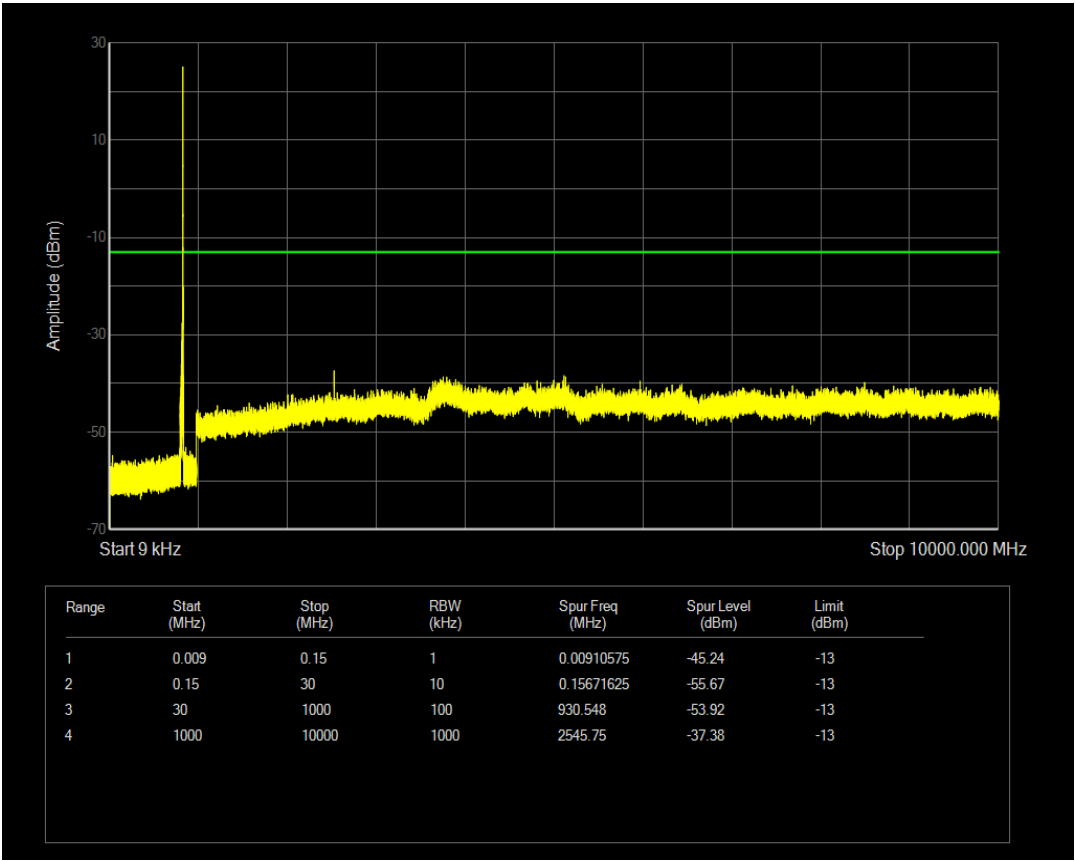
*n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=168300 RB=1@0*



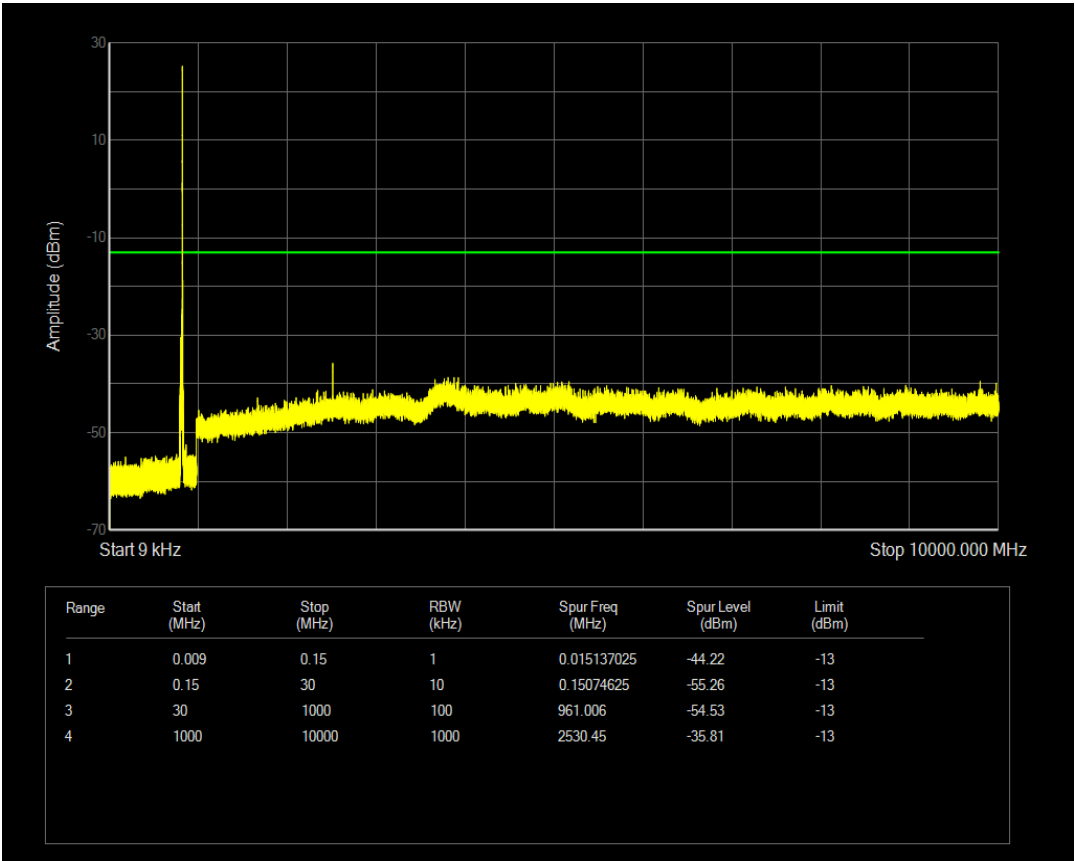
*n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=168300 RB=79@0*



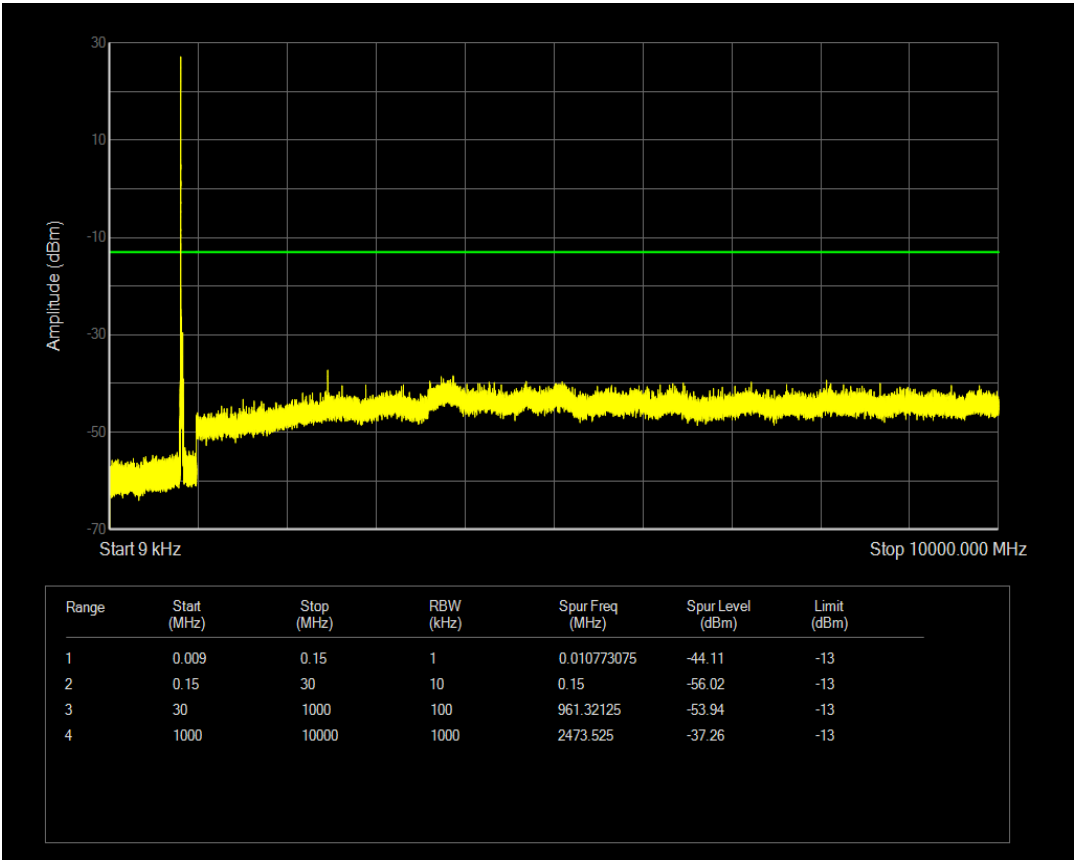
*n5 SCS=15kHz CP\_QPSK BW=15MHz Channel=168300 RB=1@78*



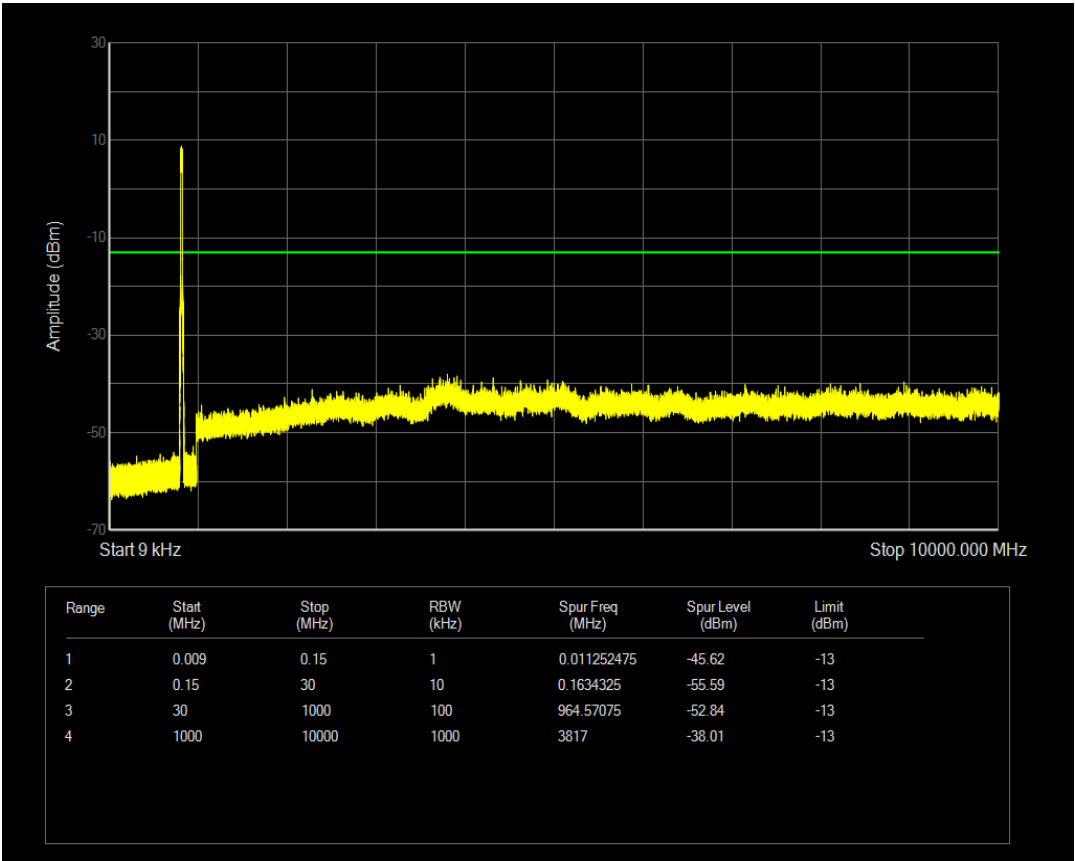
*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=166800 RB=1@105*



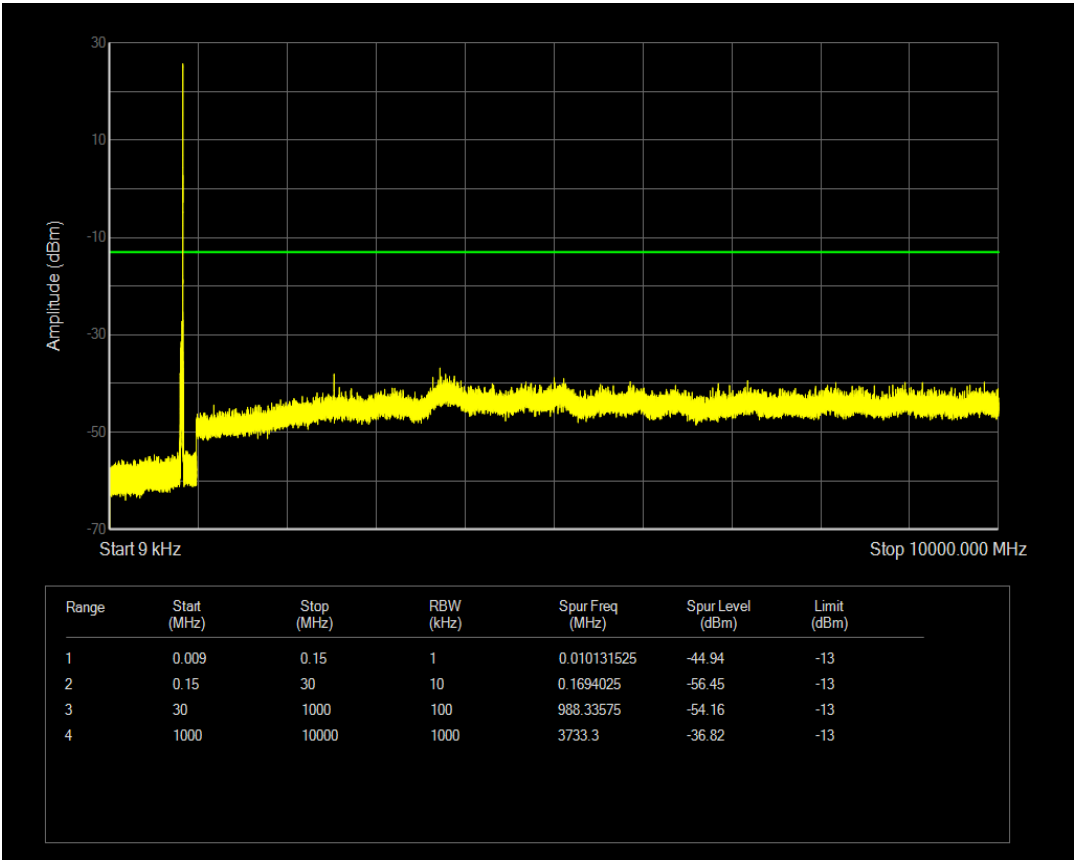
*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=166800 RB=1@0*



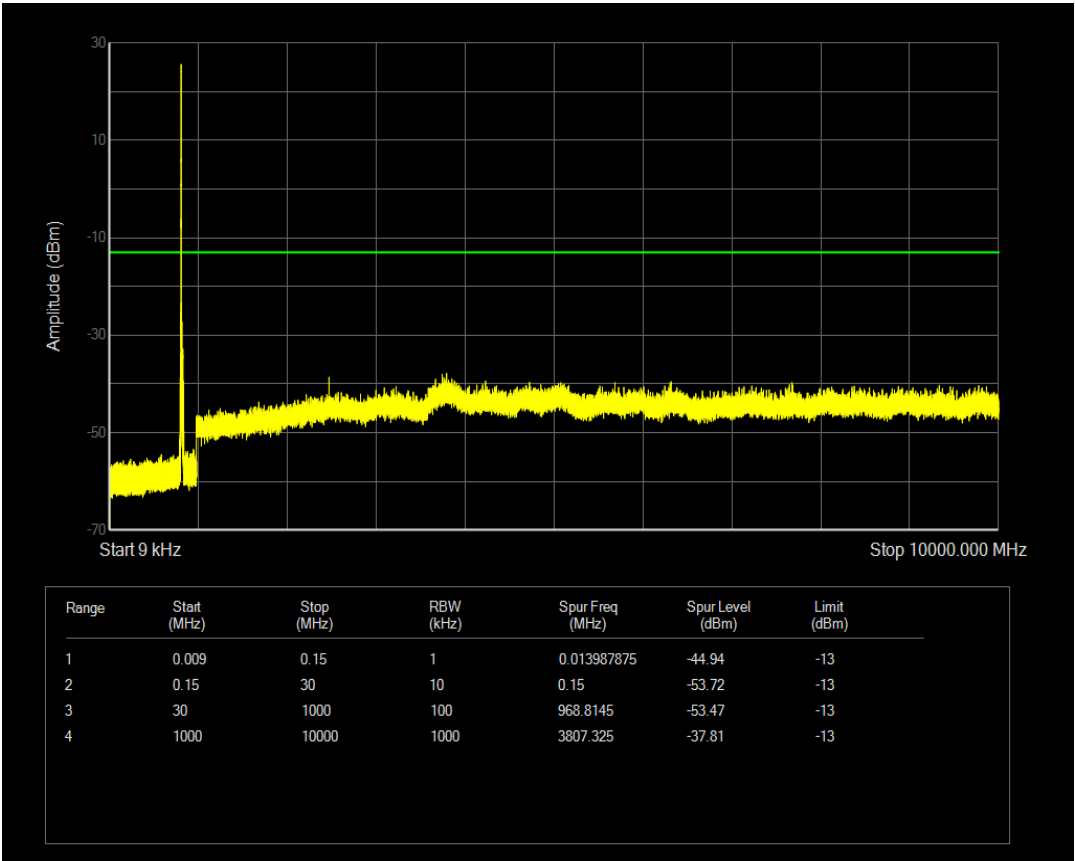
*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=166800 RB=106@0*



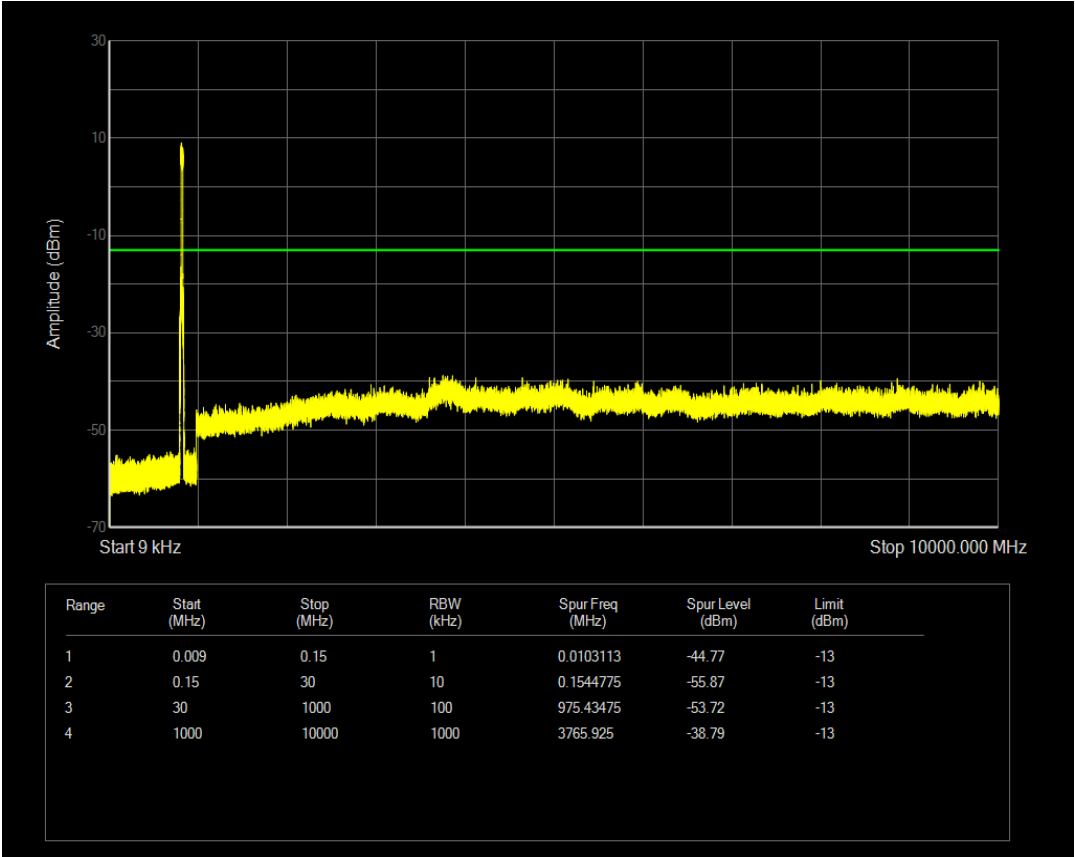
*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=167800 RB=1@105*



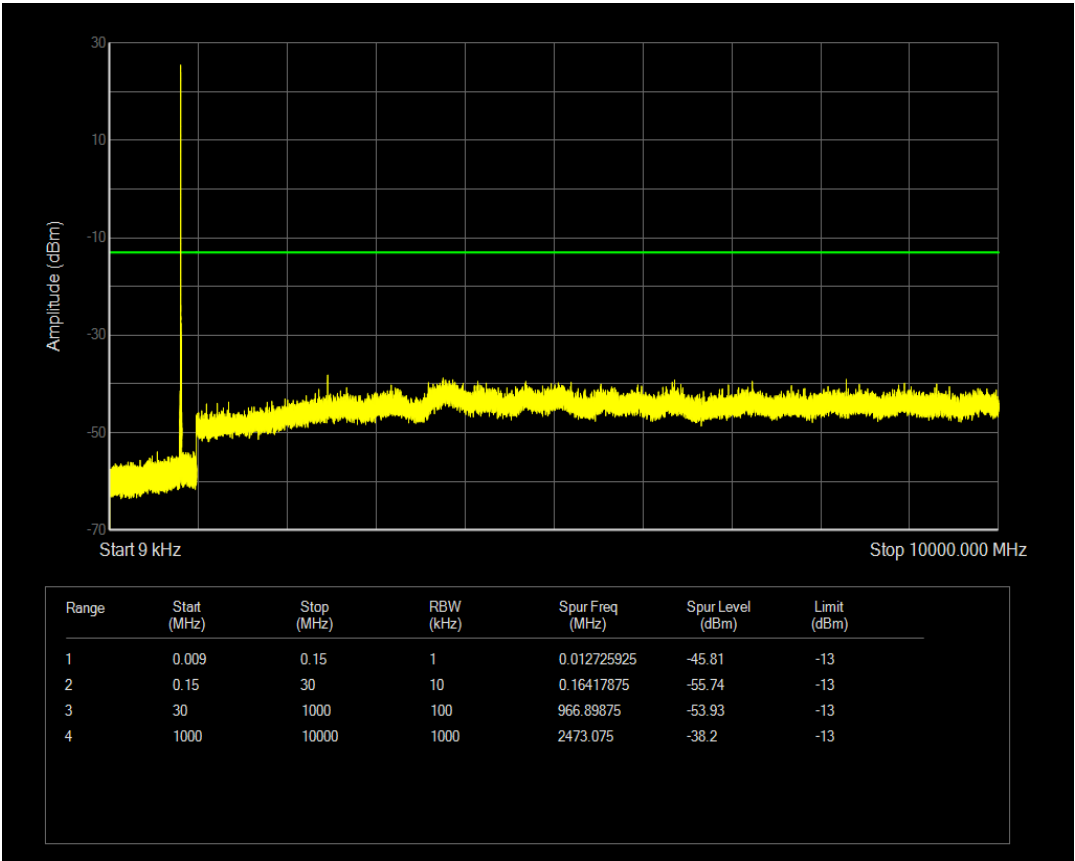
*n5 SCS=15kHz CP\_QPSK BW=20MHz Channel=167800 RB=1@0*



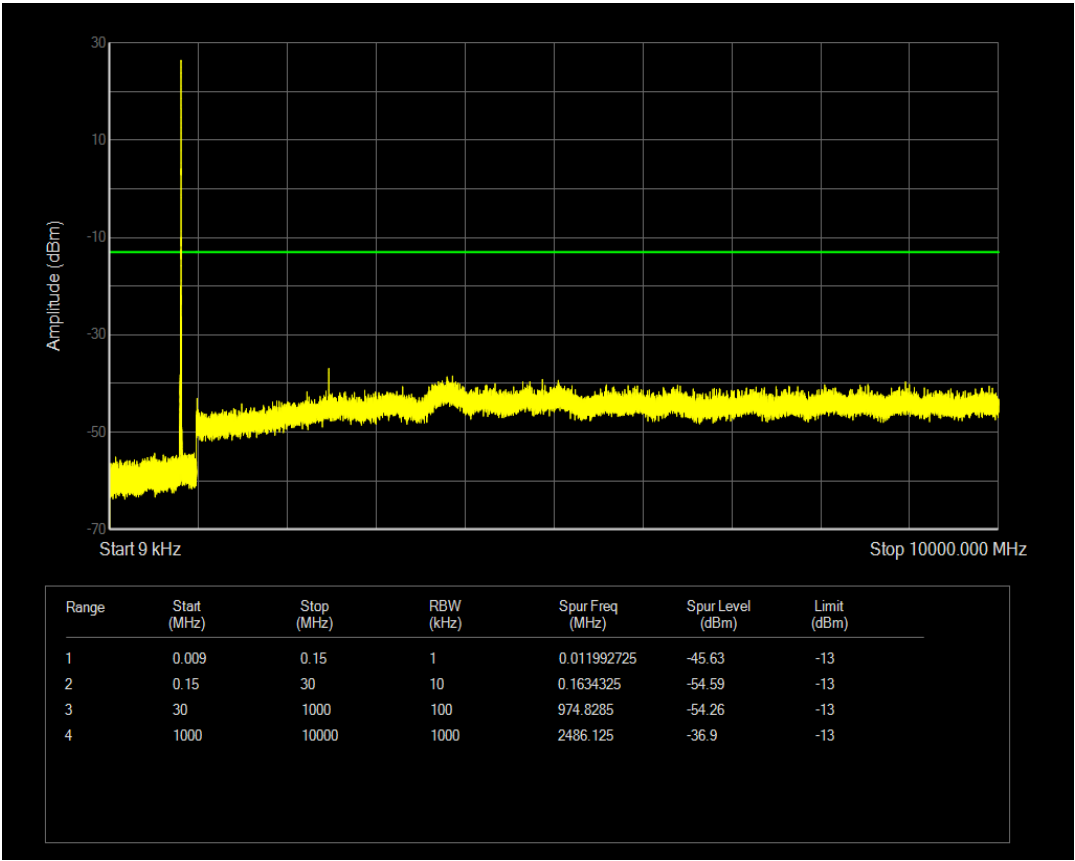
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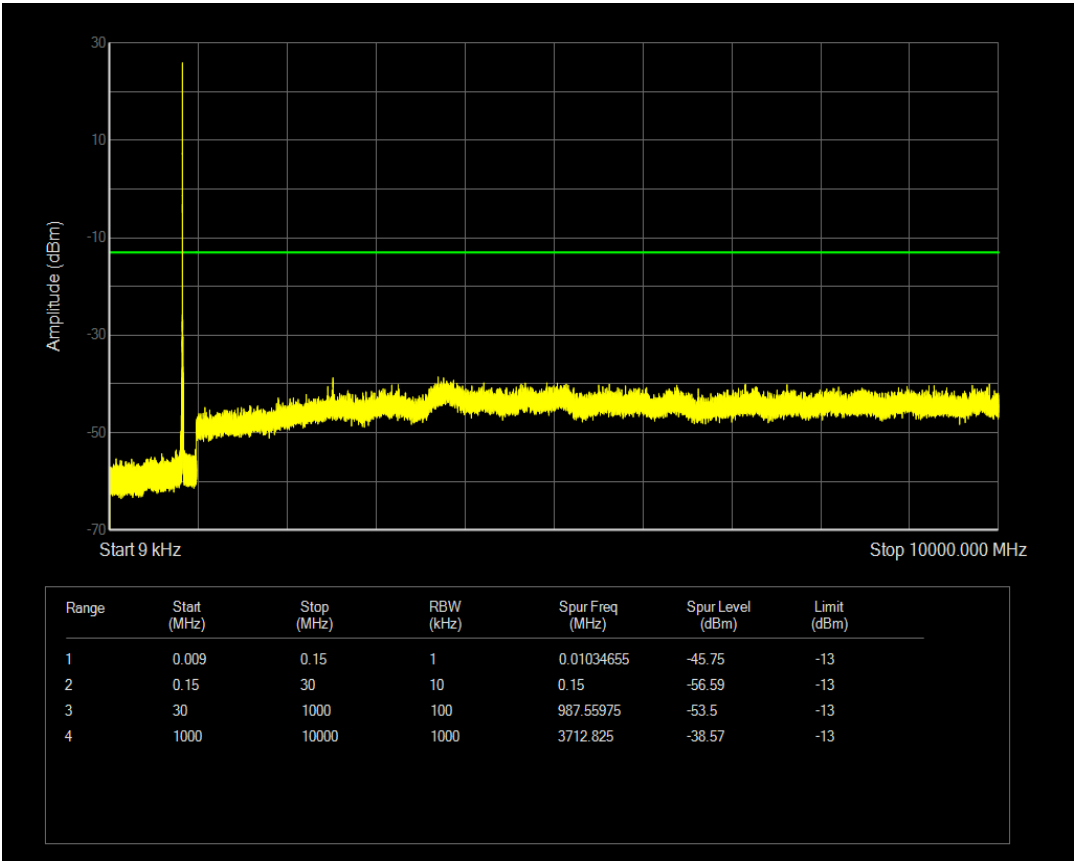
*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=165300 RB=1@0*



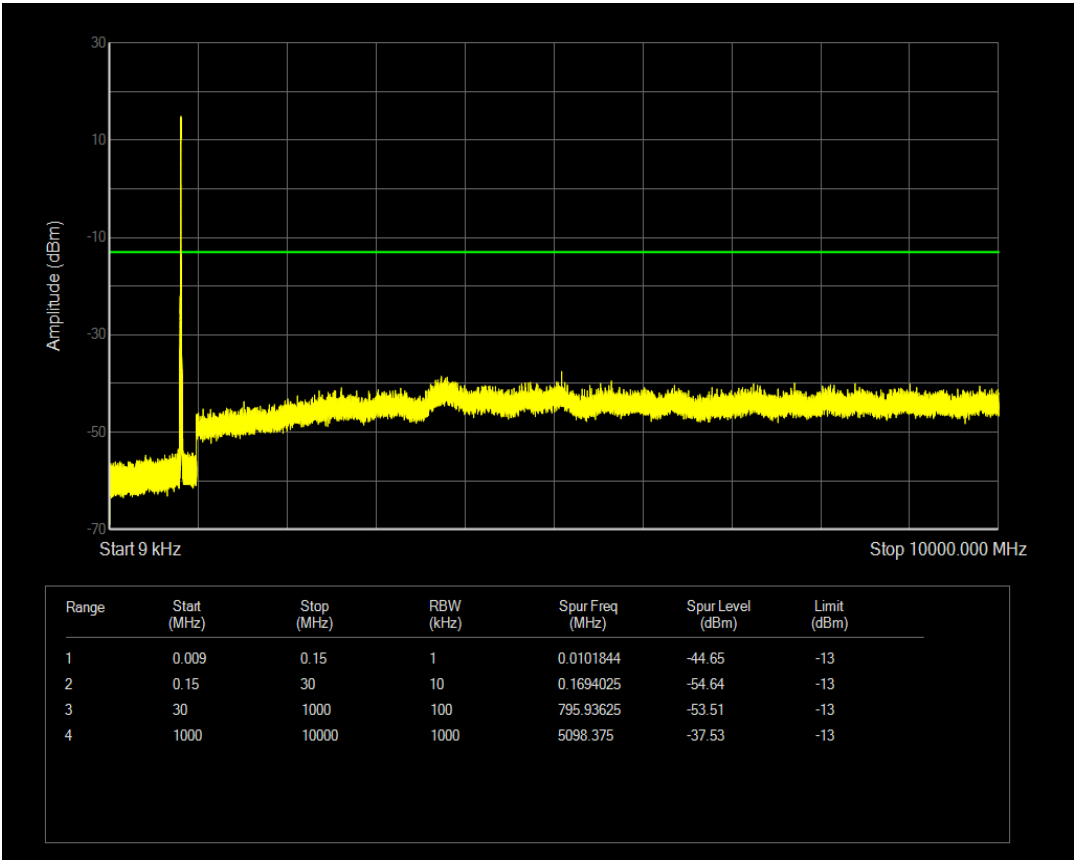
*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=165300 RB=1@24*



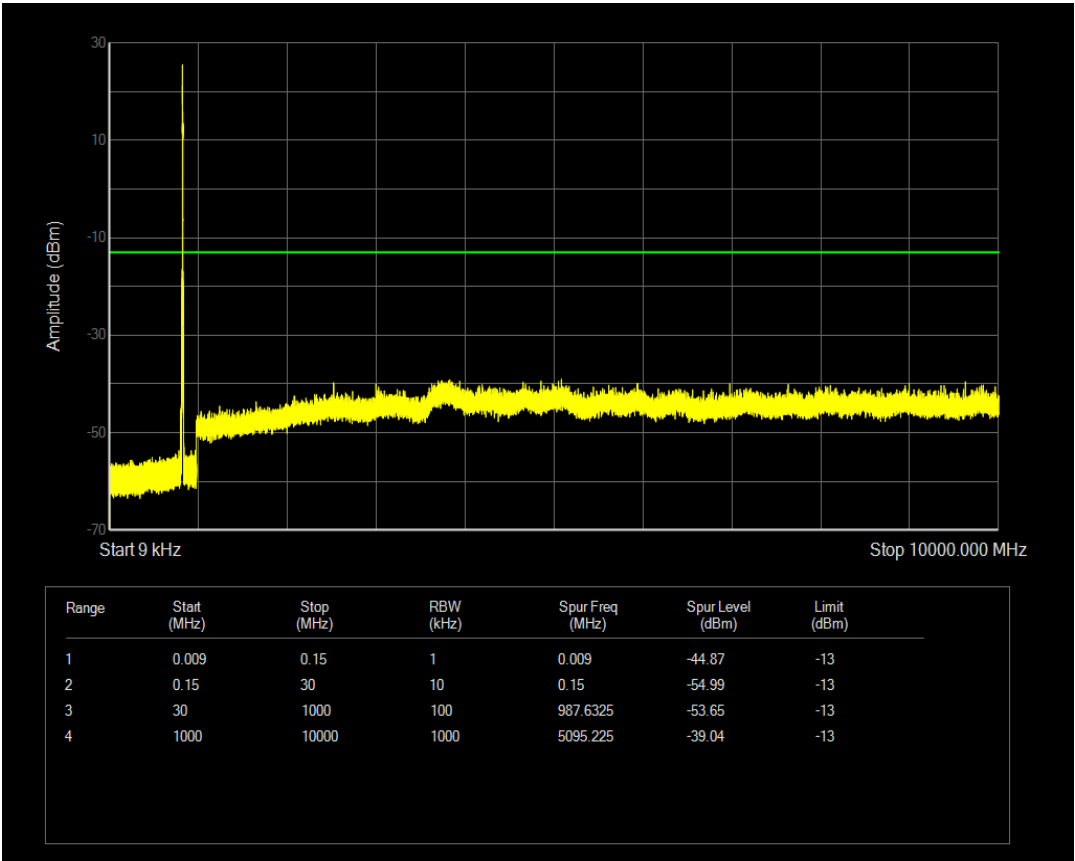
*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=169300 RB=1@0*



*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=165300 RB=25@0*



*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=169300 RB=25@0*



*n5 SCS=15kHz CP\_QPSK BW=5MHz Channel=169300 RB=1@24*

