

## 1 Conducted output power for NR FR1

| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Conducted<br>Power<br>(dBm) | Gain<br>(dBm) | ERP<br>(dBm) | ERP<br>Limit<br>(dBm) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|-----------------------------|---------------|--------------|-----------------------|---------|
| n5   | 30           | 10                 | 165800        | 12@6             | DFT_BPSK   | 23.74                       | -6.02         | 15.57        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@1              | DFT_BPSK   | 23.81                       | -6.02         | 15.64        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@22             | DFT_BPSK   | 23.93                       | -6.02         | 15.76        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_BPSK   | 23.32                       | -6.02         | 15.15        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 12@6             | DFT_QPSK   | 23.8                        | -6.02         | 15.63        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@1              | DFT_QPSK   | 23.84                       | -6.02         | 15.67        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@22             | DFT_QPSK   | 23.81                       | -6.02         | 15.64        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QPSK   | 22.8                        | -6.02         | 14.63        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 12@6             | DFT_QAM16  | 22.89                       | -6.02         | 14.72        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@1              | DFT_QAM16  | 23.32                       | -6.02         | 15.15        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@22             | DFT_QAM16  | 23.3                        | -6.02         | 15.13        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QAM16  | 21.93                       | -6.02         | 13.76        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 12@6             | DFT_QAM64  | 21.63                       | -6.02         | 13.46        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@1              | DFT_QAM64  | 21.63                       | -6.02         | 13.46        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@22             | DFT_QAM64  | 21.52                       | -6.02         | 13.35        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QAM64  | 21.44                       | -6.02         | 13.27        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 12@6             | DFT_QAM256 | 19.41                       | -6.02         | 11.24        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@1              | DFT_QAM256 | 19.26                       | -6.02         | 11.09        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@22             | DFT_QAM256 | 19.24                       | -6.02         | 11.07        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QAM256 | 19.41                       | -6.02         | 11.24        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 12@6             | CP_QPSK    | 22.5                        | -6.02         | 14.33        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@1              | CP_QPSK    | 22.32                       | -6.02         | 14.15        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@22             | CP_QPSK    | 22.29                       | -6.02         | 14.12        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | CP_QPSK    | 20.94                       | -6.02         | 12.77        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 12@6             | CP_QAM16   | 21.73                       | -6.02         | 13.56        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@1              | CP_QAM16   | 22.29                       | -6.02         | 14.12        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@22             | CP_QAM16   | 22.25                       | -6.02         | 14.08        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | CP_QAM16   | 20.85                       | -6.02         | 12.68        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 12@6             | CP_QAM64   | 20.41                       | -6.02         | 12.24        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@1              | CP_QAM64   | 20.33                       | -6.02         | 12.16        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@22             | CP_QAM64   | 20.49                       | -6.02         | 12.32        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | CP_QAM64   | 20.32                       | -6.02         | 12.15        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 12@6             | CP_QAM256  | 17.34                       | -6.02         | 9.17         | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@1              | CP_QAM256  | 17.3                        | -6.02         | 9.13         | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 1@22             | CP_QAM256  | 17.44                       | -6.02         | 9.27         | 38.45                 | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | CP_QAM256  | 17.39                       | -6.02         | 9.22         | 38.45                 | PASS    |
| n5   | 30           | 10                 | 167300        | 12@6             | DFT_BPSK   | 23.99                       | -6.02         | 15.82        | 38.45                 | PASS    |
| n5   | 30           | 10                 | 167300        | 1@1              | DFT_BPSK   | 23.89                       | -6.02         | 15.72        | 38.45                 | PASS    |

|    |    |    |        |      |            |       |       |       |       |      |
|----|----|----|--------|------|------------|-------|-------|-------|-------|------|
| n5 | 30 | 10 | 167300 | 1@22 | DFT_BPSK   | 23.83 | -6.02 | 15.66 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 24@0 | DFT_BPSK   | 23.43 | -6.02 | 15.26 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 12@6 | DFT_QPSK   | 23.85 | -6.02 | 15.68 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@1  | DFT_QPSK   | 23.8  | -6.02 | 15.63 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@22 | DFT_QPSK   | 23.81 | -6.02 | 15.64 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 24@0 | DFT_QPSK   | 22.85 | -6.02 | 14.68 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 12@6 | DFT_QAM16  | 22.92 | -6.02 | 14.75 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@1  | DFT_QAM16  | 23.27 | -6.02 | 15.1  | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@22 | DFT_QAM16  | 23.33 | -6.02 | 15.16 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 24@0 | DFT_QAM16  | 21.92 | -6.02 | 13.75 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 12@6 | DFT_QAM64  | 21.54 | -6.02 | 13.37 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@1  | DFT_QAM64  | 21.48 | -6.02 | 13.31 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@22 | DFT_QAM64  | 21.61 | -6.02 | 13.44 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 24@0 | DFT_QAM64  | 21.5  | -6.02 | 13.33 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 12@6 | DFT_QAM256 | 19.44 | -6.02 | 11.27 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@1  | DFT_QAM256 | 19.24 | -6.02 | 11.07 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@22 | DFT_QAM256 | 19.31 | -6.02 | 11.14 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 24@0 | DFT_QAM256 | 19.48 | -6.02 | 11.31 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 12@6 | CP_QPSK    | 22.52 | -6.02 | 14.35 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@1  | CP_QPSK    | 22.34 | -6.02 | 14.17 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@22 | CP_QPSK    | 22.29 | -6.02 | 14.12 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 24@0 | CP_QPSK    | 20.94 | -6.02 | 12.77 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 12@6 | CP_QAM16   | 21.77 | -6.02 | 13.6  | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@1  | CP_QAM16   | 22.23 | -6.02 | 14.06 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@22 | CP_QAM16   | 21.99 | -6.02 | 13.82 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 24@0 | CP_QAM16   | 20.93 | -6.02 | 12.76 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 12@6 | CP_QAM64   | 20.5  | -6.02 | 12.33 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@1  | CP_QAM64   | 20.61 | -6.02 | 12.44 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@22 | CP_QAM64   | 20.52 | -6.02 | 12.35 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 24@0 | CP_QAM64   | 20.42 | -6.02 | 12.25 | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 12@6 | CP_QAM256  | 17.48 | -6.02 | 9.31  | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@1  | CP_QAM256  | 17.54 | -6.02 | 9.37  | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 1@22 | CP_QAM256  | 17.4  | -6.02 | 9.23  | 38.45 | PASS |
| n5 | 30 | 10 | 167300 | 24@0 | CP_QAM256  | 17.51 | -6.02 | 9.34  | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 12@6 | DFT_BPSK   | 23.81 | -6.02 | 15.64 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@1  | DFT_BPSK   | 23.86 | -6.02 | 15.69 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@22 | DFT_BPSK   | 23.9  | -6.02 | 15.73 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 24@0 | DFT_BPSK   | 23.38 | -6.02 | 15.21 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 12@6 | DFT_QPSK   | 23.74 | -6.02 | 15.57 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@1  | DFT_QPSK   | 23.71 | -6.02 | 15.54 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@22 | DFT_QPSK   | 23.82 | -6.02 | 15.65 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 24@0 | DFT_QPSK   | 22.87 | -6.02 | 14.7  | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 12@6 | DFT_QAM16  | 22.94 | -6.02 | 14.77 | 38.45 | PASS |

|    |    |    |        |      |            |       |       |       |       |      |
|----|----|----|--------|------|------------|-------|-------|-------|-------|------|
| n5 | 30 | 10 | 168800 | 1@1  | DFT_QAM16  | 23.34 | -6.02 | 15.17 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@22 | DFT_QAM16  | 23.33 | -6.02 | 15.16 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 24@0 | DFT_QAM16  | 22.03 | -6.02 | 13.86 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 12@6 | DFT_QAM64  | 21.61 | -6.02 | 13.44 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@1  | DFT_QAM64  | 21.65 | -6.02 | 13.48 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@22 | DFT_QAM64  | 21.56 | -6.02 | 13.39 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 24@0 | DFT_QAM64  | 21.55 | -6.02 | 13.38 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 12@6 | DFT_QAM256 | 19.44 | -6.02 | 11.27 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@1  | DFT_QAM256 | 19.51 | -6.02 | 11.34 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@22 | DFT_QAM256 | 19.49 | -6.02 | 11.32 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 24@0 | DFT_QAM256 | 19.47 | -6.02 | 11.3  | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 12@6 | CP_QPSK    | 22.48 | -6.02 | 14.31 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@1  | CP_QPSK    | 22.21 | -6.02 | 14.04 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@22 | CP_QPSK    | 22.35 | -6.02 | 14.18 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 24@0 | CP_QPSK    | 20.91 | -6.02 | 12.74 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 12@6 | CP_QAM16   | 21.76 | -6.02 | 13.59 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@1  | CP_QAM16   | 22.03 | -6.02 | 13.86 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@22 | CP_QAM16   | 21.92 | -6.02 | 13.75 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 24@0 | CP_QAM16   | 20.93 | -6.02 | 12.76 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 12@6 | CP_QAM64   | 20.48 | -6.02 | 12.31 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@1  | CP_QAM64   | 20.48 | -6.02 | 12.31 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@22 | CP_QAM64   | 20.96 | -6.02 | 12.79 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 24@0 | CP_QAM64   | 20.32 | -6.02 | 12.15 | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 12@6 | CP_QAM256  | 17.38 | -6.02 | 9.21  | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@1  | CP_QAM256  | 17.41 | -6.02 | 9.24  | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 1@22 | CP_QAM256  | 17.44 | -6.02 | 9.27  | 38.45 | PASS |
| n5 | 30 | 10 | 168800 | 24@0 | CP_QAM256  | 17.34 | -6.02 | 9.17  | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 18@9 | DFT_BPSK   | 23.95 | -6.02 | 15.78 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@1  | DFT_BPSK   | 23.79 | -6.02 | 15.62 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@36 | DFT_BPSK   | 23.9  | -6.02 | 15.73 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 36@0 | DFT_BPSK   | 23.33 | -6.02 | 15.16 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 18@9 | DFT_QPSK   | 23.84 | -6.02 | 15.67 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@1  | DFT_QPSK   | 23.56 | -6.02 | 15.39 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@36 | DFT_QPSK   | 23.7  | -6.02 | 15.53 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 36@0 | DFT_QPSK   | 22.93 | -6.02 | 14.76 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 18@9 | DFT_QAM16  | 23.02 | -6.02 | 14.85 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@1  | DFT_QAM16  | 22.71 | -6.02 | 14.54 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@36 | DFT_QAM16  | 22.85 | -6.02 | 14.68 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 36@0 | DFT_QAM16  | 21.95 | -6.02 | 13.78 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 18@9 | DFT_QAM64  | 21.51 | -6.02 | 13.34 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@1  | DFT_QAM64  | 21.5  | -6.02 | 13.33 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@36 | DFT_QAM64  | 21.41 | -6.02 | 13.24 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 36@0 | DFT_QAM64  | 21.48 | -6.02 | 13.31 | 38.45 | PASS |

|    |    |    |        |      |            |       |       |       |       |      |
|----|----|----|--------|------|------------|-------|-------|-------|-------|------|
| n5 | 30 | 15 | 166300 | 18@9 | DFT_QAM256 | 19.42 | -6.02 | 11.25 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@1  | DFT_QAM256 | 19.36 | -6.02 | 11.19 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@36 | DFT_QAM256 | 19.45 | -6.02 | 11.28 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 36@0 | DFT_QAM256 | 19.37 | -6.02 | 11.2  | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 19@9 | CP_QPSK    | 22.59 | -6.02 | 14.42 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@1  | CP_QPSK    | 22.1  | -6.02 | 13.93 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@36 | CP_QPSK    | 22.32 | -6.02 | 14.15 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 38@0 | CP_QPSK    | 20.92 | -6.02 | 12.75 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 19@9 | CP_QAM16   | 21.96 | -6.02 | 13.79 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@1  | CP_QAM16   | 22.22 | -6.02 | 14.05 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@36 | CP_QAM16   | 22.3  | -6.02 | 14.13 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 38@0 | CP_QAM16   | 20.91 | -6.02 | 12.74 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 19@9 | CP_QAM64   | 20.63 | -6.02 | 12.46 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@1  | CP_QAM64   | 20.26 | -6.02 | 12.09 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@36 | CP_QAM64   | 20.94 | -6.02 | 12.77 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 38@0 | CP_QAM64   | 20.45 | -6.02 | 12.28 | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 19@9 | CP_QAM256  | 17.44 | -6.02 | 9.27  | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@1  | CP_QAM256  | 17.26 | -6.02 | 9.09  | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 1@36 | CP_QAM256  | 17.39 | -6.02 | 9.22  | 38.45 | PASS |
| n5 | 30 | 15 | 166300 | 38@0 | CP_QAM256  | 17.42 | -6.02 | 9.25  | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 18@9 | DFT_BPSK   | 23.8  | -6.02 | 15.63 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@1  | DFT_BPSK   | 23.72 | -6.02 | 15.55 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@36 | DFT_BPSK   | 23.78 | -6.02 | 15.61 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 36@0 | DFT_BPSK   | 23.44 | -6.02 | 15.27 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 18@9 | DFT_QPSK   | 23.77 | -6.02 | 15.6  | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@1  | DFT_QPSK   | 23.79 | -6.02 | 15.62 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@36 | DFT_QPSK   | 23.74 | -6.02 | 15.57 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 36@0 | DFT_QPSK   | 22.92 | -6.02 | 14.75 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 18@9 | DFT_QAM16  | 23.03 | -6.02 | 14.86 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@1  | DFT_QAM16  | 22.84 | -6.02 | 14.67 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@36 | DFT_QAM16  | 22.86 | -6.02 | 14.69 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 36@0 | DFT_QAM16  | 22.04 | -6.02 | 13.87 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 18@9 | DFT_QAM64  | 21.6  | -6.02 | 13.43 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@1  | DFT_QAM64  | 21.43 | -6.02 | 13.26 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@36 | DFT_QAM64  | 21.68 | -6.02 | 13.51 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 36@0 | DFT_QAM64  | 21.49 | -6.02 | 13.32 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 18@9 | DFT_QAM256 | 19.48 | -6.02 | 11.31 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@1  | DFT_QAM256 | 19.25 | -6.02 | 11.08 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@36 | DFT_QAM256 | 19.39 | -6.02 | 11.22 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 36@0 | DFT_QAM256 | 19.36 | -6.02 | 11.19 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 19@9 | CP_QPSK    | 22.4  | -6.02 | 14.23 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@1  | CP_QPSK    | 22.09 | -6.02 | 13.92 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@36 | CP_QPSK    | 22.06 | -6.02 | 13.89 | 38.45 | PASS |

|    |    |    |        |      |            |       |       |       |       |      |
|----|----|----|--------|------|------------|-------|-------|-------|-------|------|
| n5 | 30 | 15 | 167300 | 38@0 | CP_QPSK    | 20.94 | -6.02 | 12.77 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 19@9 | CP_QAM16   | 22.01 | -6.02 | 13.84 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@1  | CP_QAM16   | 21.74 | -6.02 | 13.57 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@36 | CP_QAM16   | 22.04 | -6.02 | 13.87 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 38@0 | CP_QAM16   | 20.98 | -6.02 | 12.81 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 19@9 | CP_QAM64   | 20.65 | -6.02 | 12.48 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@1  | CP_QAM64   | 20.48 | -6.02 | 12.31 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@36 | CP_QAM64   | 20.53 | -6.02 | 12.36 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 38@0 | CP_QAM64   | 20.53 | -6.02 | 12.36 | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 19@9 | CP_QAM256  | 17.53 | -6.02 | 9.36  | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@1  | CP_QAM256  | 17.19 | -6.02 | 9.02  | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 1@36 | CP_QAM256  | 17.41 | -6.02 | 9.24  | 38.45 | PASS |
| n5 | 30 | 15 | 167300 | 38@0 | CP_QAM256  | 17.42 | -6.02 | 9.25  | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 18@9 | DFT_BPSK   | 23.91 | -6.02 | 15.74 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@1  | DFT_BPSK   | 23.84 | -6.02 | 15.67 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@36 | DFT_BPSK   | 23.85 | -6.02 | 15.68 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 36@0 | DFT_BPSK   | 23.34 | -6.02 | 15.17 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 18@9 | DFT_QPSK   | 23.82 | -6.02 | 15.65 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@1  | DFT_QPSK   | 23.7  | -6.02 | 15.53 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@36 | DFT_QPSK   | 23.7  | -6.02 | 15.53 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 36@0 | DFT_QPSK   | 22.92 | -6.02 | 14.75 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 18@9 | DFT_QAM16  | 23.04 | -6.02 | 14.87 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@1  | DFT_QAM16  | 23.25 | -6.02 | 15.08 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@36 | DFT_QAM16  | 23.15 | -6.02 | 14.98 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 36@0 | DFT_QAM16  | 21.93 | -6.02 | 13.76 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 18@9 | DFT_QAM64  | 21.56 | -6.02 | 13.39 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@1  | DFT_QAM64  | 21.48 | -6.02 | 13.31 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@36 | DFT_QAM64  | 21.44 | -6.02 | 13.27 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 36@0 | DFT_QAM64  | 21.49 | -6.02 | 13.32 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 18@9 | DFT_QAM256 | 19.42 | -6.02 | 11.25 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@1  | DFT_QAM256 | 19.51 | -6.02 | 11.34 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@36 | DFT_QAM256 | 19.21 | -6.02 | 11.04 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 36@0 | DFT_QAM256 | 19.4  | -6.02 | 11.23 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 19@9 | CP_QPSK    | 22.37 | -6.02 | 14.2  | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@1  | CP_QPSK    | 22.37 | -6.02 | 14.2  | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@36 | CP_QPSK    | 22.13 | -6.02 | 13.96 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 38@0 | CP_QPSK    | 20.93 | -6.02 | 12.76 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 19@9 | CP_QAM16   | 21.95 | -6.02 | 13.78 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@1  | CP_QAM16   | 22.17 | -6.02 | 14    | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@36 | CP_QAM16   | 21.93 | -6.02 | 13.76 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 38@0 | CP_QAM16   | 20.88 | -6.02 | 12.71 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 19@9 | CP_QAM64   | 20.66 | -6.02 | 12.49 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@1  | CP_QAM64   | 20.35 | -6.02 | 12.18 | 38.45 | PASS |

|    |    |    |        |       |            |       |       |       |       |      |
|----|----|----|--------|-------|------------|-------|-------|-------|-------|------|
| n5 | 30 | 15 | 168300 | 1@36  | CP_QAM64   | 20.34 | -6.02 | 12.17 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 38@0  | CP_QAM64   | 20.4  | -6.02 | 12.23 | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 19@9  | CP_QAM256  | 17.47 | -6.02 | 9.3   | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@1   | CP_QAM256  | 17.37 | -6.02 | 9.2   | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 1@36  | CP_QAM256  | 17.36 | -6.02 | 9.19  | 38.45 | PASS |
| n5 | 30 | 15 | 168300 | 38@0  | CP_QAM256  | 17.48 | -6.02 | 9.31  | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 25@12 | DFT_BPSK   | 24.02 | -6.02 | 15.85 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@1   | DFT_BPSK   | 23.78 | -6.02 | 15.61 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@49  | DFT_BPSK   | 23.77 | -6.02 | 15.6  | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 50@0  | DFT_BPSK   | 23.43 | -6.02 | 15.26 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 25@12 | DFT_QPSK   | 23.98 | -6.02 | 15.81 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@1   | DFT_QPSK   | 23.64 | -6.02 | 15.47 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@49  | DFT_QPSK   | 23.65 | -6.02 | 15.48 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 50@0  | DFT_QPSK   | 22.92 | -6.02 | 14.75 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 25@12 | DFT_QAM16  | 23    | -6.02 | 14.83 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@1   | DFT_QAM16  | 22.79 | -6.02 | 14.62 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@49  | DFT_QAM16  | 22.86 | -6.02 | 14.69 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 50@0  | DFT_QAM16  | 21.98 | -6.02 | 13.81 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 25@12 | DFT_QAM64  | 21.51 | -6.02 | 13.34 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@1   | DFT_QAM64  | 21.48 | -6.02 | 13.31 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@49  | DFT_QAM64  | 21.51 | -6.02 | 13.34 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 50@0  | DFT_QAM64  | 21.45 | -6.02 | 13.28 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 25@12 | DFT_QAM256 | 19.47 | -6.02 | 11.3  | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@1   | DFT_QAM256 | 19.28 | -6.02 | 11.11 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@49  | DFT_QAM256 | 19.27 | -6.02 | 11.1  | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 50@0  | DFT_QAM256 | 19.44 | -6.02 | 11.27 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 25@12 | CP_QPSK    | 22.52 | -6.02 | 14.35 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@1   | CP_QPSK    | 22.2  | -6.02 | 14.03 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@49  | CP_QPSK    | 22.13 | -6.02 | 13.96 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 51@0  | CP_QPSK    | 20.9  | -6.02 | 12.73 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 25@12 | CP_QAM16   | 22.05 | -6.02 | 13.88 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@1   | CP_QAM16   | 22.11 | -6.02 | 13.94 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@49  | CP_QAM16   | 22.06 | -6.02 | 13.89 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 51@0  | CP_QAM16   | 20.93 | -6.02 | 12.76 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 25@12 | CP_QAM64   | 20.6  | -6.02 | 12.43 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@1   | CP_QAM64   | 20.44 | -6.02 | 12.27 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@49  | CP_QAM64   | 20.65 | -6.02 | 12.48 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 51@0  | CP_QAM64   | 20.42 | -6.02 | 12.25 | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 25@12 | CP_QAM256  | 17.58 | -6.02 | 9.41  | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@1   | CP_QAM256  | 17.28 | -6.02 | 9.11  | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 1@49  | CP_QAM256  | 17.32 | -6.02 | 9.15  | 38.45 | PASS |
| n5 | 30 | 20 | 166800 | 51@0  | CP_QAM256  | 17.39 | -6.02 | 9.22  | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 25@12 | DFT_BPSK   | 24.15 | -6.02 | 15.98 | 38.45 | PASS |

|    |    |    |        |       |            |       |       |       |       |      |
|----|----|----|--------|-------|------------|-------|-------|-------|-------|------|
| n5 | 30 | 20 | 167300 | 1@1   | DFT_BPSK   | 23.7  | -6.02 | 15.53 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@49  | DFT_BPSK   | 23.84 | -6.02 | 15.67 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 50@0  | DFT_BPSK   | 23.41 | -6.02 | 15.24 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 25@12 | DFT_QPSK   | 23.94 | -6.02 | 15.77 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@1   | DFT_QPSK   | 23.58 | -6.02 | 15.41 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@49  | DFT_QPSK   | 23.61 | -6.02 | 15.44 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 50@0  | DFT_QPSK   | 22.91 | -6.02 | 14.74 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 25@12 | DFT_QAM16  | 22.93 | -6.02 | 14.76 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@1   | DFT_QAM16  | 23.23 | -6.02 | 15.06 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@49  | DFT_QAM16  | 23.18 | -6.02 | 15.01 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 50@0  | DFT_QAM16  | 21.98 | -6.02 | 13.81 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 25@12 | DFT_QAM64  | 21.49 | -6.02 | 13.32 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@1   | DFT_QAM64  | 21.62 | -6.02 | 13.45 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@49  | DFT_QAM64  | 21.37 | -6.02 | 13.2  | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 50@0  | DFT_QAM64  | 21.46 | -6.02 | 13.29 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 25@12 | DFT_QAM256 | 19.48 | -6.02 | 11.31 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@1   | DFT_QAM256 | 19.2  | -6.02 | 11.03 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@49  | DFT_QAM256 | 19.4  | -6.02 | 11.23 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 50@0  | DFT_QAM256 | 19.45 | -6.02 | 11.28 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 25@12 | CP_QPSK    | 22.62 | -6.02 | 14.45 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@1   | CP_QPSK    | 22.2  | -6.02 | 14.03 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@49  | CP_QPSK    | 22.26 | -6.02 | 14.09 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 51@0  | CP_QPSK    | 20.84 | -6.02 | 12.67 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 25@12 | CP_QAM16   | 22.04 | -6.02 | 13.87 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@1   | CP_QAM16   | 21.95 | -6.02 | 13.78 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@49  | CP_QAM16   | 21.91 | -6.02 | 13.74 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 51@0  | CP_QAM16   | 21.01 | -6.02 | 12.84 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 25@12 | CP_QAM64   | 20.54 | -6.02 | 12.37 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@1   | CP_QAM64   | 20.2  | -6.02 | 12.03 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@49  | CP_QAM64   | 20.33 | -6.02 | 12.16 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 51@0  | CP_QAM64   | 20.55 | -6.02 | 12.38 | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 25@12 | CP_QAM256  | 17.53 | -6.02 | 9.36  | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@1   | CP_QAM256  | 17.22 | -6.02 | 9.05  | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 1@49  | CP_QAM256  | 17.28 | -6.02 | 9.11  | 38.45 | PASS |
| n5 | 30 | 20 | 167300 | 51@0  | CP_QAM256  | 17.39 | -6.02 | 9.22  | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 25@12 | DFT_BPSK   | 24.11 | -6.02 | 15.94 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@1   | DFT_BPSK   | 23.72 | -6.02 | 15.55 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@49  | DFT_BPSK   | 23.9  | -6.02 | 15.73 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 50@0  | DFT_BPSK   | 23.38 | -6.02 | 15.21 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 25@12 | DFT_QPSK   | 24.14 | -6.02 | 15.97 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@1   | DFT_QPSK   | 23.68 | -6.02 | 15.51 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@49  | DFT_QPSK   | 23.75 | -6.02 | 15.58 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 50@0  | DFT_QPSK   | 22.89 | -6.02 | 14.72 | 38.45 | PASS |

|    |    |    |        |       |            |       |       |       |       |      |
|----|----|----|--------|-------|------------|-------|-------|-------|-------|------|
| n5 | 30 | 20 | 167800 | 25@12 | DFT_QAM16  | 23.01 | -6.02 | 14.84 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@1   | DFT_QAM16  | 23.24 | -6.02 | 15.07 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@49  | DFT_QAM16  | 22.83 | -6.02 | 14.66 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 50@0  | DFT_QAM16  | 21.88 | -6.02 | 13.71 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 25@12 | DFT_QAM64  | 21.53 | -6.02 | 13.36 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@1   | DFT_QAM64  | 21.54 | -6.02 | 13.37 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@49  | DFT_QAM64  | 21.38 | -6.02 | 13.21 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 50@0  | DFT_QAM64  | 21.42 | -6.02 | 13.25 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 25@12 | DFT_QAM256 | 19.46 | -6.02 | 11.29 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@1   | DFT_QAM256 | 19.4  | -6.02 | 11.23 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@49  | DFT_QAM256 | 19.22 | -6.02 | 11.05 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 50@0  | DFT_QAM256 | 19.41 | -6.02 | 11.24 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 25@12 | CP_QPSK    | 22.53 | -6.02 | 14.36 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@1   | CP_QPSK    | 22.12 | -6.02 | 13.95 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@49  | CP_QPSK    | 22.33 | -6.02 | 14.16 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 51@0  | CP_QPSK    | 20.88 | -6.02 | 12.71 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 25@12 | CP_QAM16   | 22.01 | -6.02 | 13.84 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@1   | CP_QAM16   | 22.27 | -6.02 | 14.1  | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@49  | CP_QAM16   | 21.8  | -6.02 | 13.63 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 51@0  | CP_QAM16   | 20.86 | -6.02 | 12.69 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 25@12 | CP_QAM64   | 20.6  | -6.02 | 12.43 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@1   | CP_QAM64   | 20.39 | -6.02 | 12.22 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@49  | CP_QAM64   | 20.47 | -6.02 | 12.3  | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 51@0  | CP_QAM64   | 20.53 | -6.02 | 12.36 | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 25@12 | CP_QAM256  | 17.5  | -6.02 | 9.33  | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@1   | CP_QAM256  | 17.28 | -6.02 | 9.11  | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 1@49  | CP_QAM256  | 17.26 | -6.02 | 9.09  | 38.45 | PASS |
| n5 | 30 | 20 | 167800 | 51@0  | CP_QAM256  | 17.33 | -6.02 | 9.16  | 38.45 | PASS |

### 2 Frequency stability for NR FR1

#### NT:

| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Voltage<br>(Vdc) | Result(H<br>z) | Result<br>(ppm) | Limit (ppm)                                  | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|------------------|----------------|-----------------|----------------------------------------------|---------|
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | 3.91             | -4.93          | -0.01           | Within<br>authorized<br>band for 5G<br>NR n5 | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | 3.45             | -7.38          | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | 4.50             | -5.31          | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | 3.91             | -7.32          | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | 3.45             | -3.91          | 0.00            |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | 4.50             | -7.35          | -0.01           |                                              | PASS    |

Note: Only the worst case shown in the report.

#### NV:

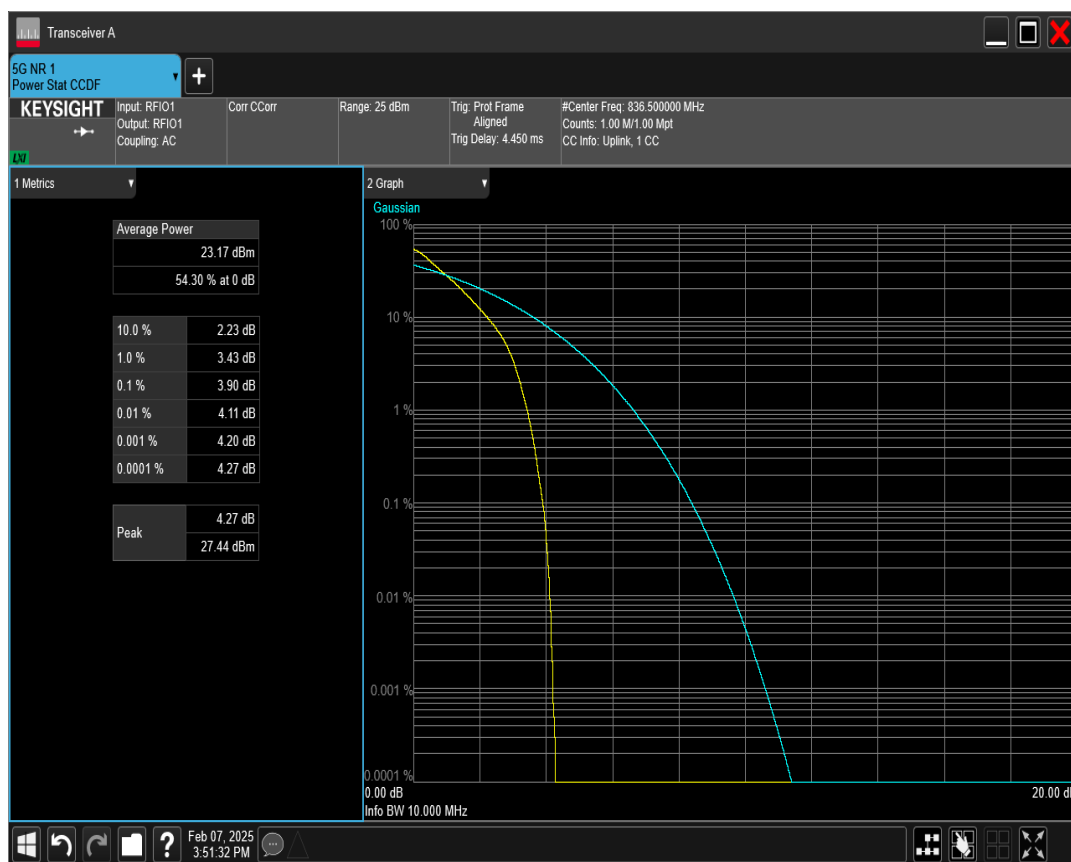
| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Temper<br>ature(°C) | Result(H<br>z) | Result<br>(ppm) | Limit (ppm)                                  | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|---------------------|----------------|-----------------|----------------------------------------------|---------|
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | -30                 | -2.6           | 0.00            | Within<br>authorized<br>band for 5G<br>NR n5 | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | -20                 | -1.55          | 0.00            |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | -10                 | -4.7           | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | 0                   | -3.84          | 0.00            |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | 10                  | -4.5           | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | 20                  | -3.51          | 0.00            |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | 30                  | -5.34          | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | 40                  | -4.6           | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_BPSK   | 50                  | -5.09          | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | -30                 | -3.3           | 0.00            |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | -20                 | -1.78          | 0.00            |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | -10                 | -1.55          | 0.00            |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | 0                   | -3.83          | 0.00            |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | 10                  | -6.62          | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | 20                  | -3.67          | 0.00            |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | 30                  | -4.61          | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | 40                  | -4.07          | -0.01           |                                              | PASS    |
| n5   | 30           | 20                 | 167300        | 25@12            | DFT_QPSK   | 50                  | -2.5           | 0.00            |                                              | PASS    |

Note: Only the worst case shown in the report.

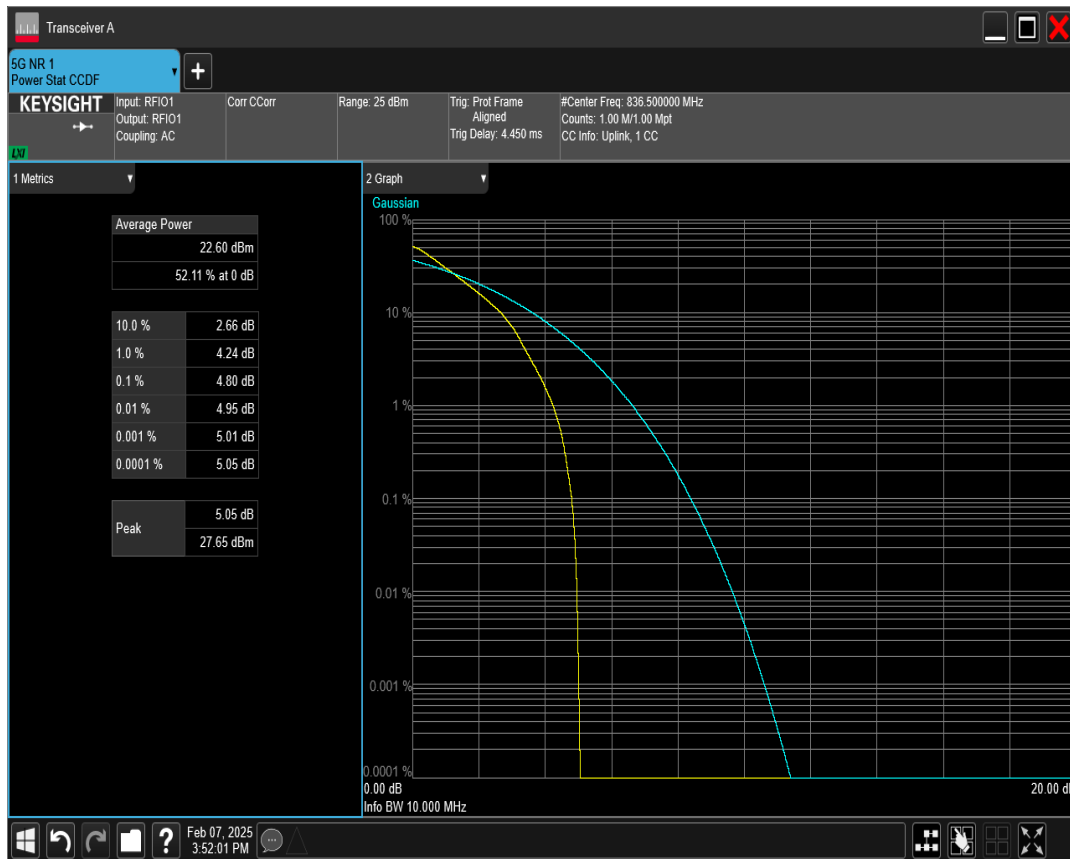
## 3 Peak-to-Average Ratio for NR FR1

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Result (dB) | high Limit (dB) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-------------|-----------------|---------|
| n5   | 30        | 10              | 167300     | 24@0          | DFT_BPSK   | 3.90        | 13              | PASS    |
| n5   | 30        | 10              | 167300     | 24@0          | DFT_QPSK   | 4.80        | 13              | PASS    |
| n5   | 30        | 10              | 167300     | 24@0          | DFT_QAM16  | 8.41        | 13              | PASS    |
| n5   | 30        | 10              | 167300     | 24@0          | DFT_QAM64  | 6.00        | 13              | PASS    |
| n5   | 30        | 10              | 167300     | 24@0          | DFT_QAM256 | 6.93        | 13              | PASS    |
| n5   | 30        | 15              | 167300     | 36@0          | DFT_BPSK   | 3.95        | 13              | PASS    |
| n5   | 30        | 15              | 167300     | 36@0          | DFT_QPSK   | 5.28        | 13              | PASS    |
| n5   | 30        | 15              | 167300     | 36@0          | DFT_QAM16  | 8.45        | 13              | PASS    |
| n5   | 30        | 15              | 167300     | 36@0          | DFT_QAM64  | 5.98        | 13              | PASS    |
| n5   | 30        | 15              | 167300     | 36@0          | DFT_QAM256 | 6.89        | 13              | PASS    |
| n5   | 30        | 20              | 167300     | 50@0          | DFT_BPSK   | 4.02        | 13              | PASS    |
| n5   | 30        | 20              | 167300     | 50@0          | DFT_QPSK   | 5.08        | 13              | PASS    |
| n5   | 30        | 20              | 167300     | 50@0          | DFT_QAM16  | 8.39        | 13              | PASS    |
| n5   | 30        | 20              | 167300     | 50@0          | DFT_QAM64  | 6.18        | 13              | PASS    |
| n5   | 30        | 20              | 167300     | 50@0          | DFT_QAM256 | 7.12        | 13              | PASS    |

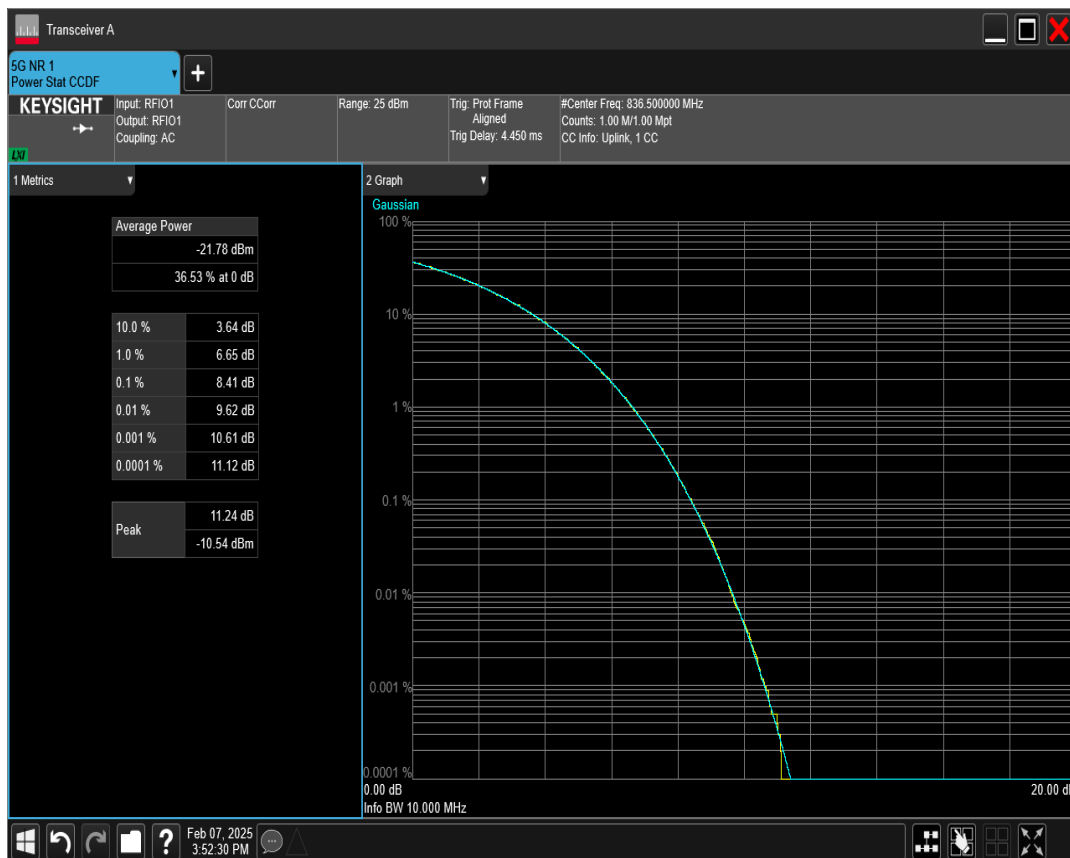
n5 SCS=30kHz DFT\_BPSK BW=10MHz Channel=167300 RB=24@0



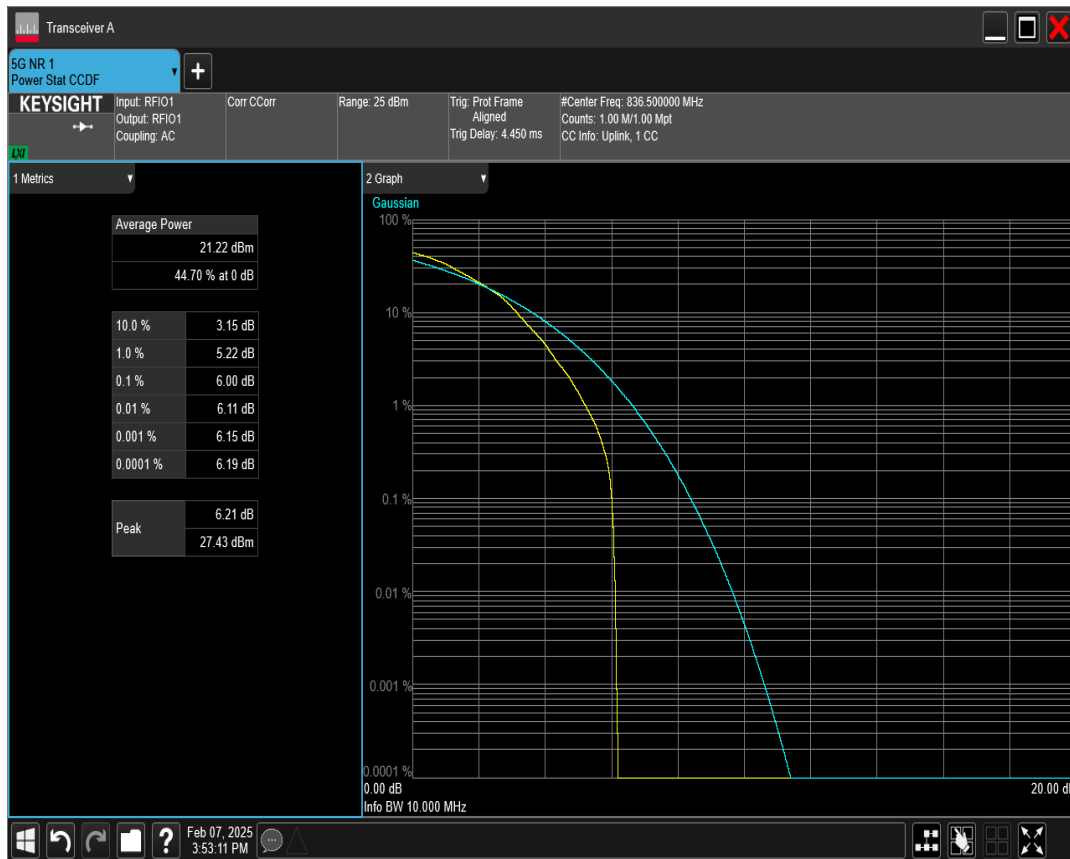
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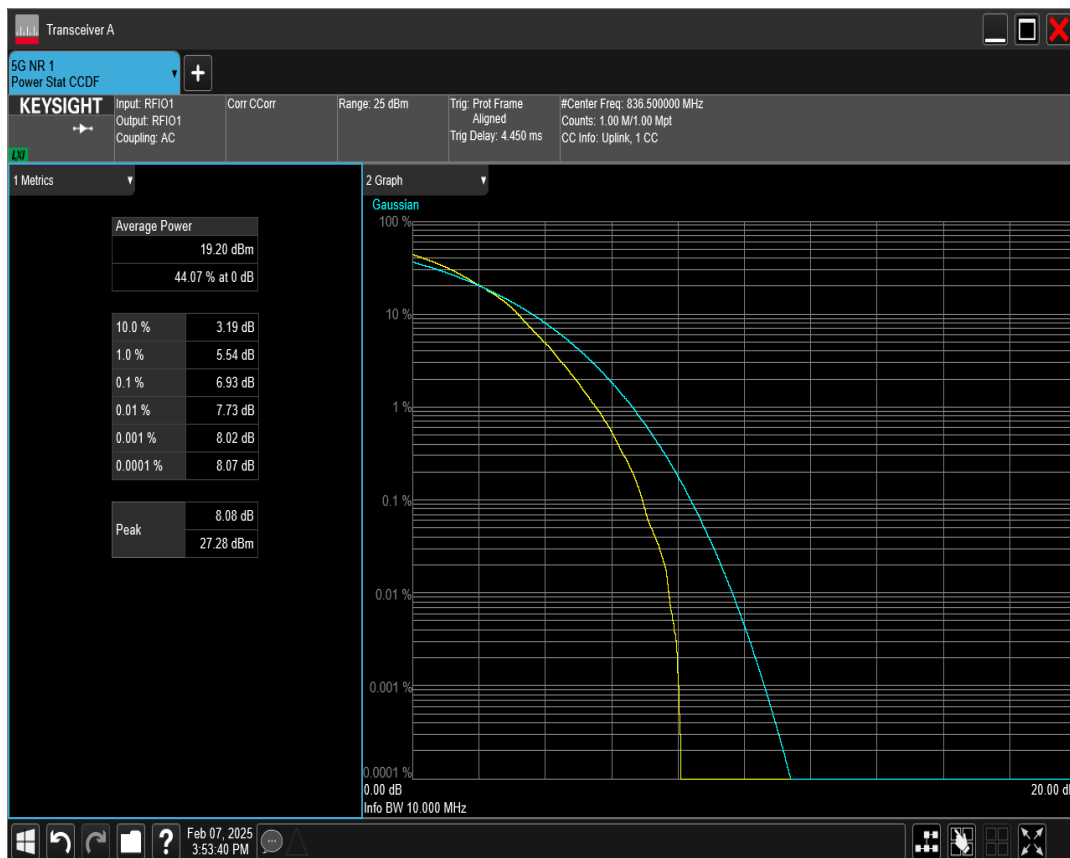
n5 SCS=30kHz DFT\_QAM16 BW=10MHz Channel=167300 RB=24@0



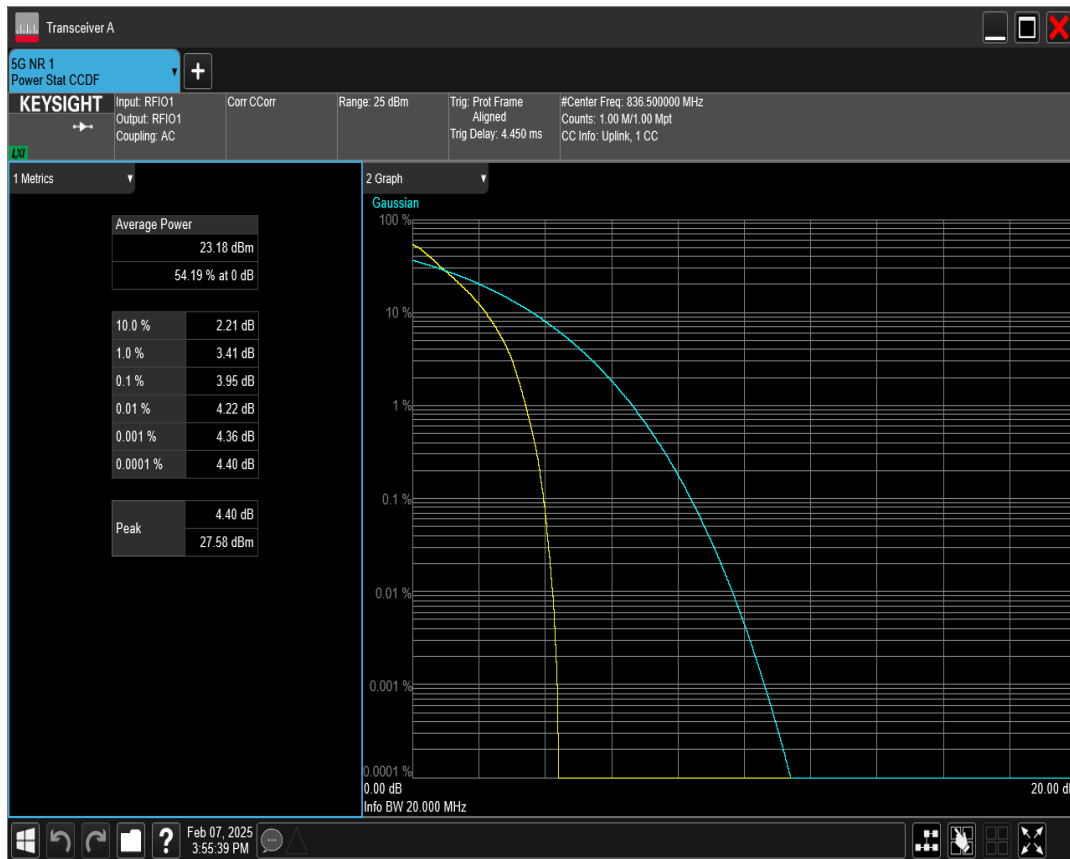
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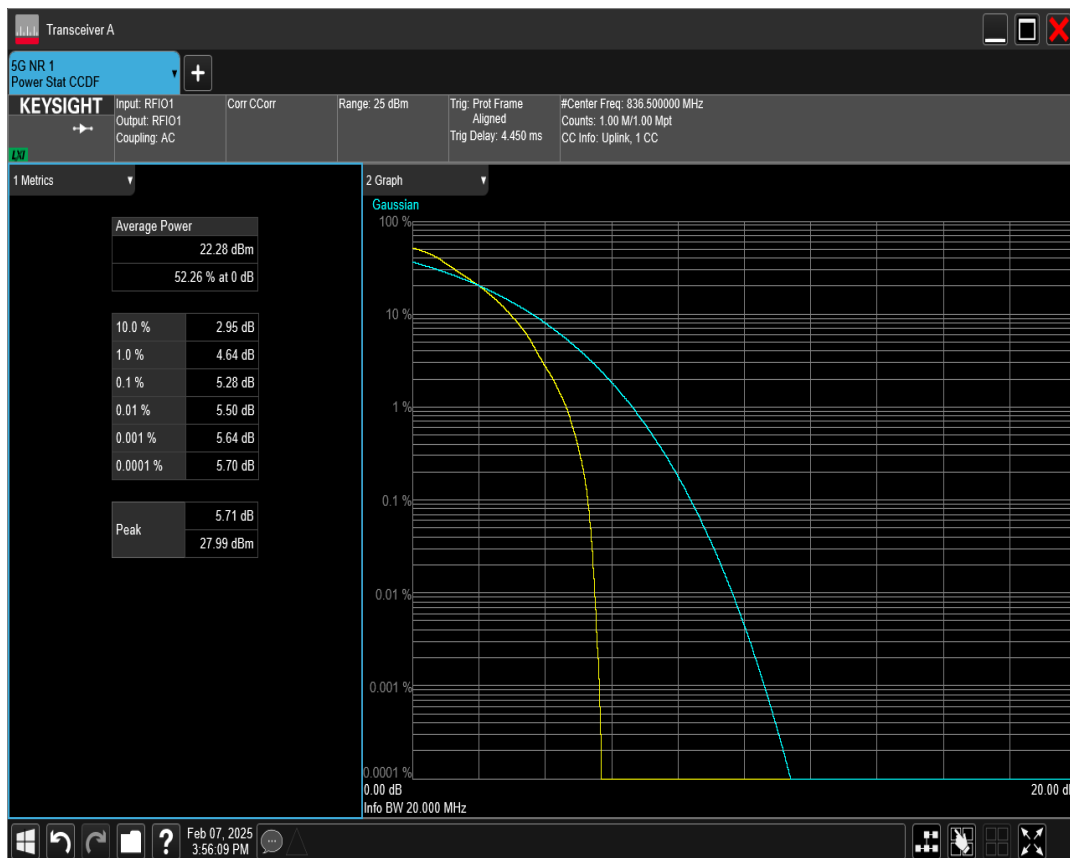
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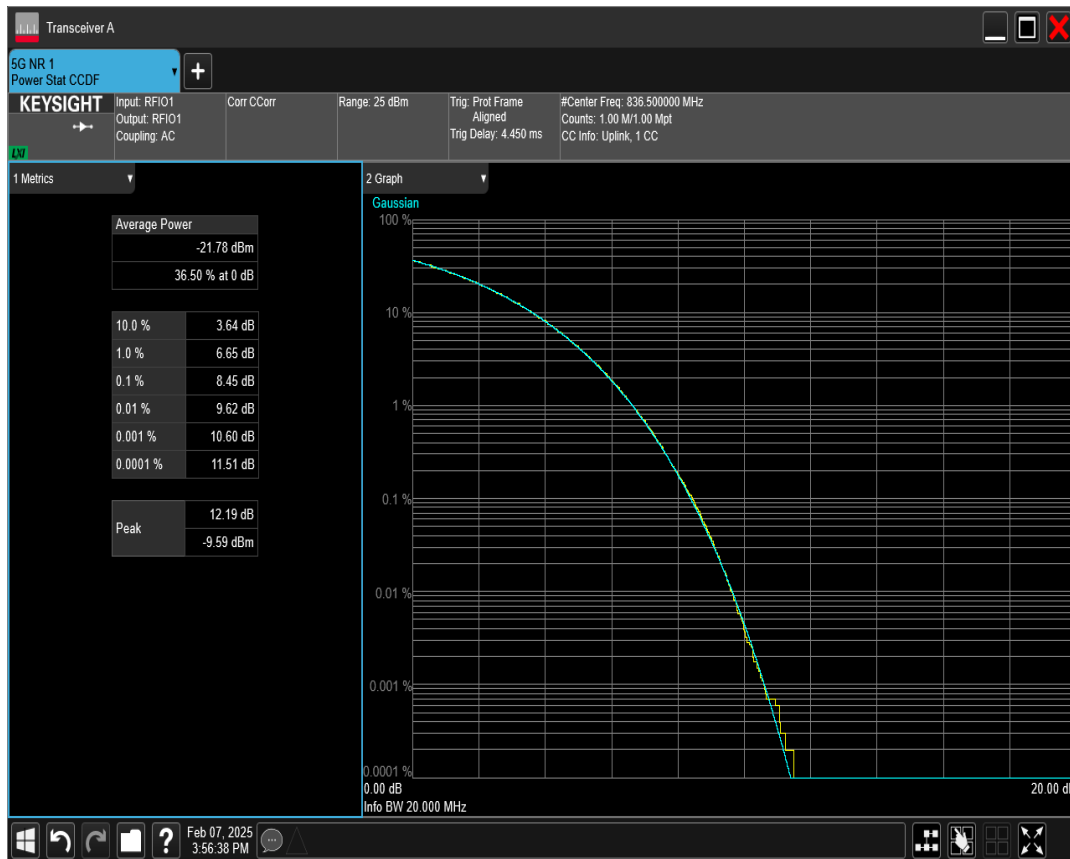
n5 SCS=30kHz DFT\_BPSK BW=15MHz Channel=167300 RB=36@0



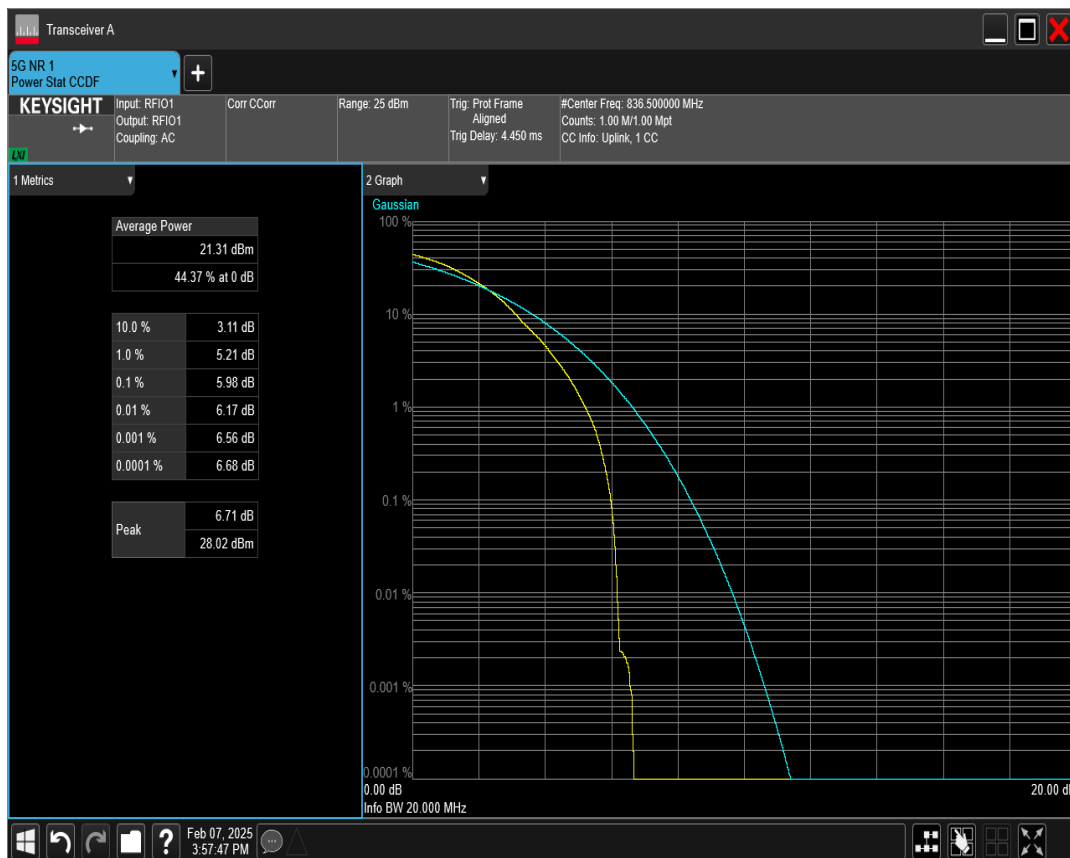
n5 SCS=30kHz DFT\_QPSK BW=15MHz Channel=167300 RB=36@0



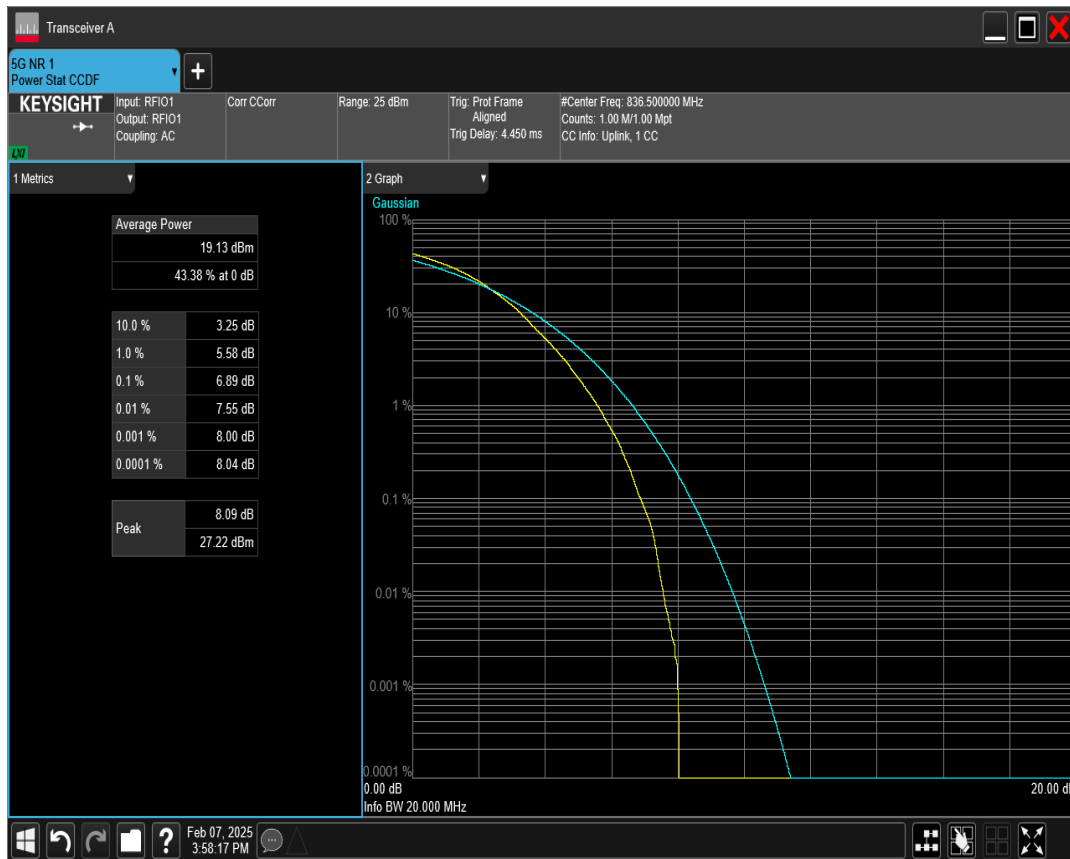
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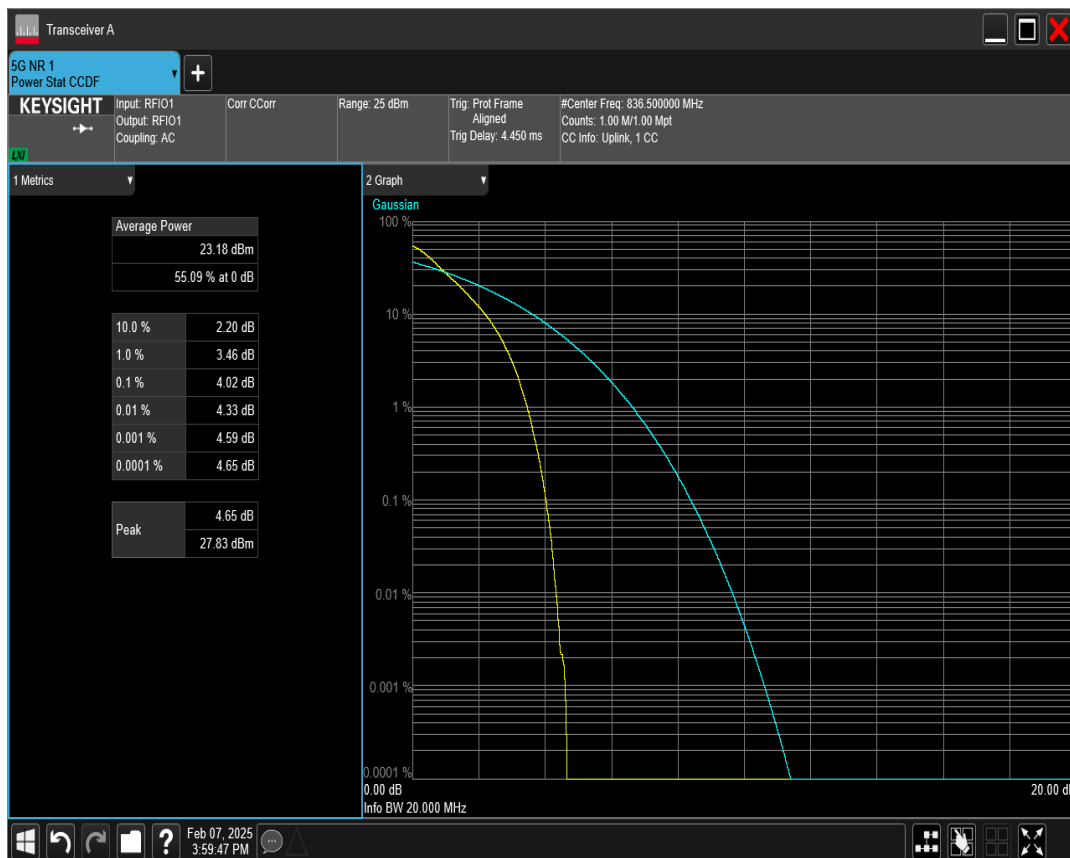
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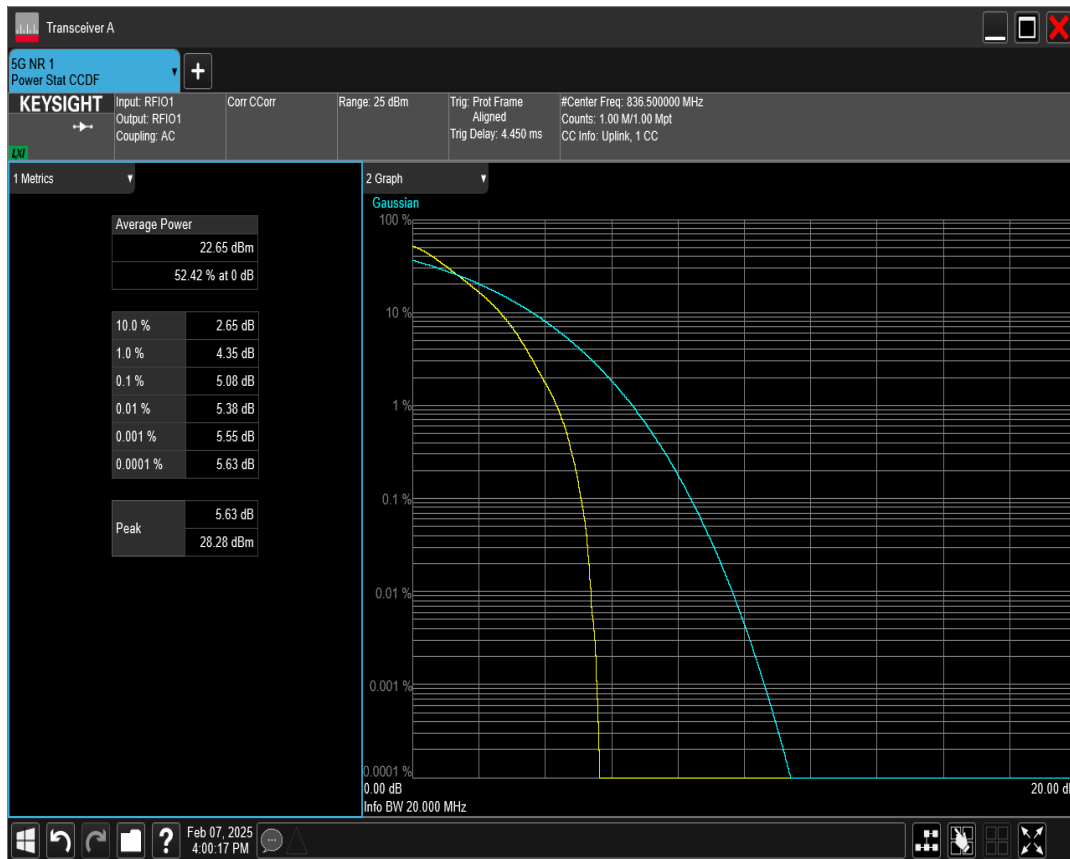
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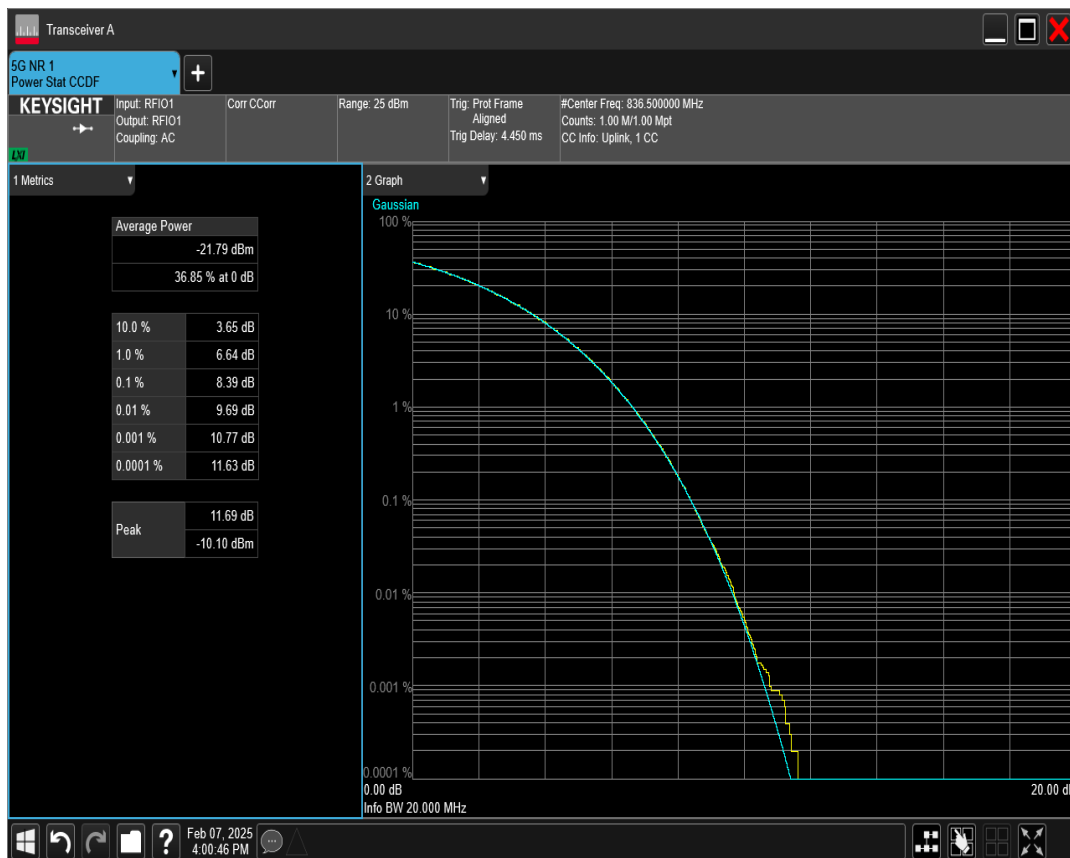
n5 SCS=30kHz DFT\_BPSK BW=20MHz Channel=167300 RB=50@0



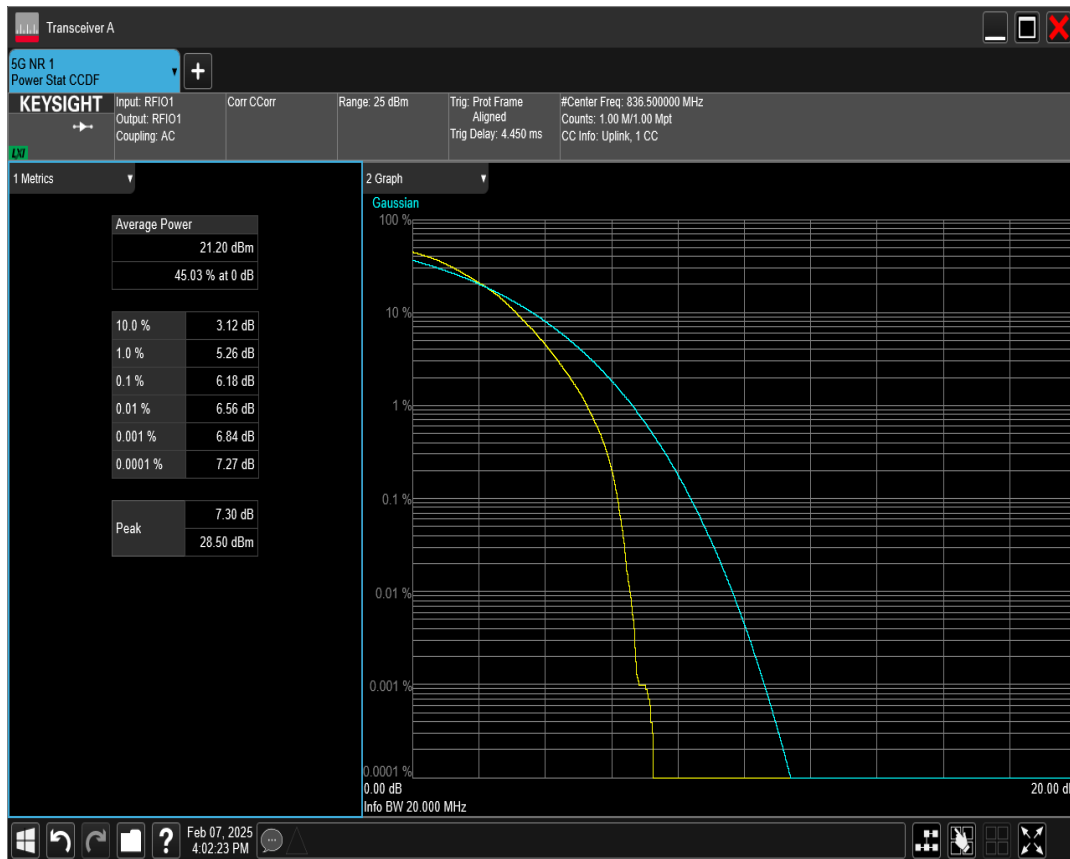
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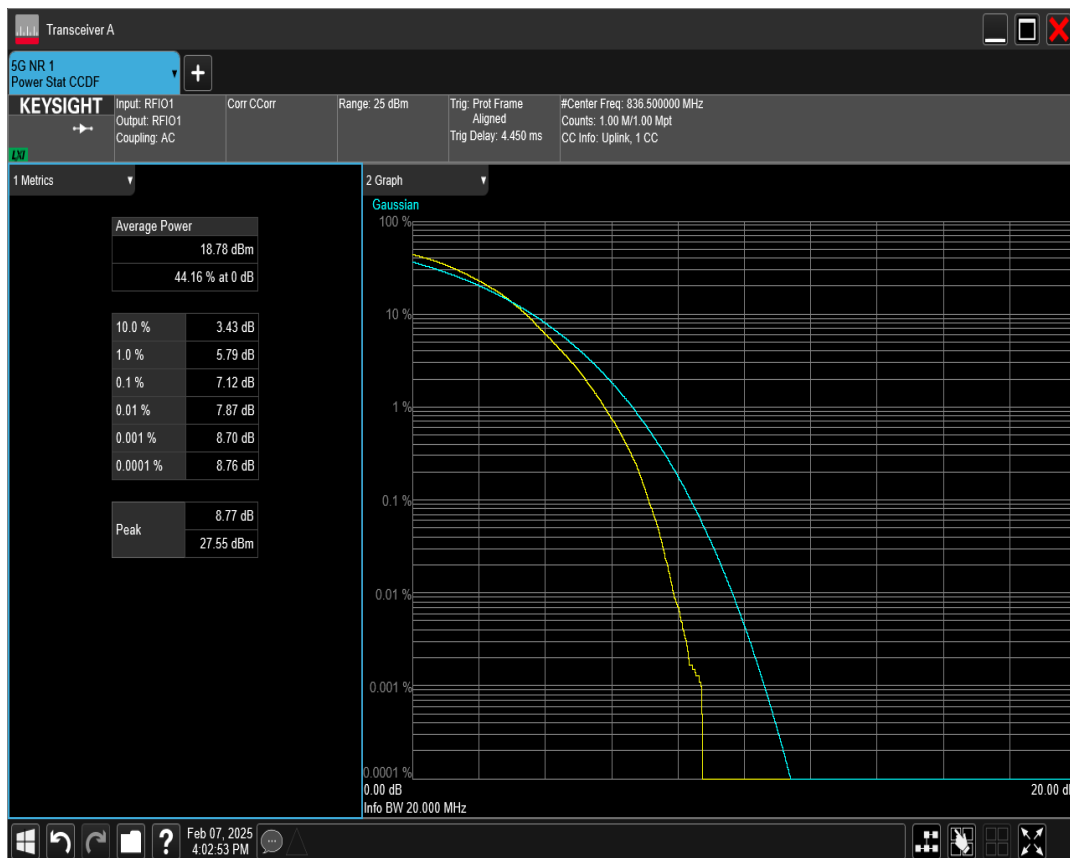
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n5 SCS=30kHz DFT\_QAM64 BW=20MHz Channel=167300 RB=50@0



n5 SCS=30kHz DFT\_QAM256 BW=20MHz Channel=167300 RB=50@0

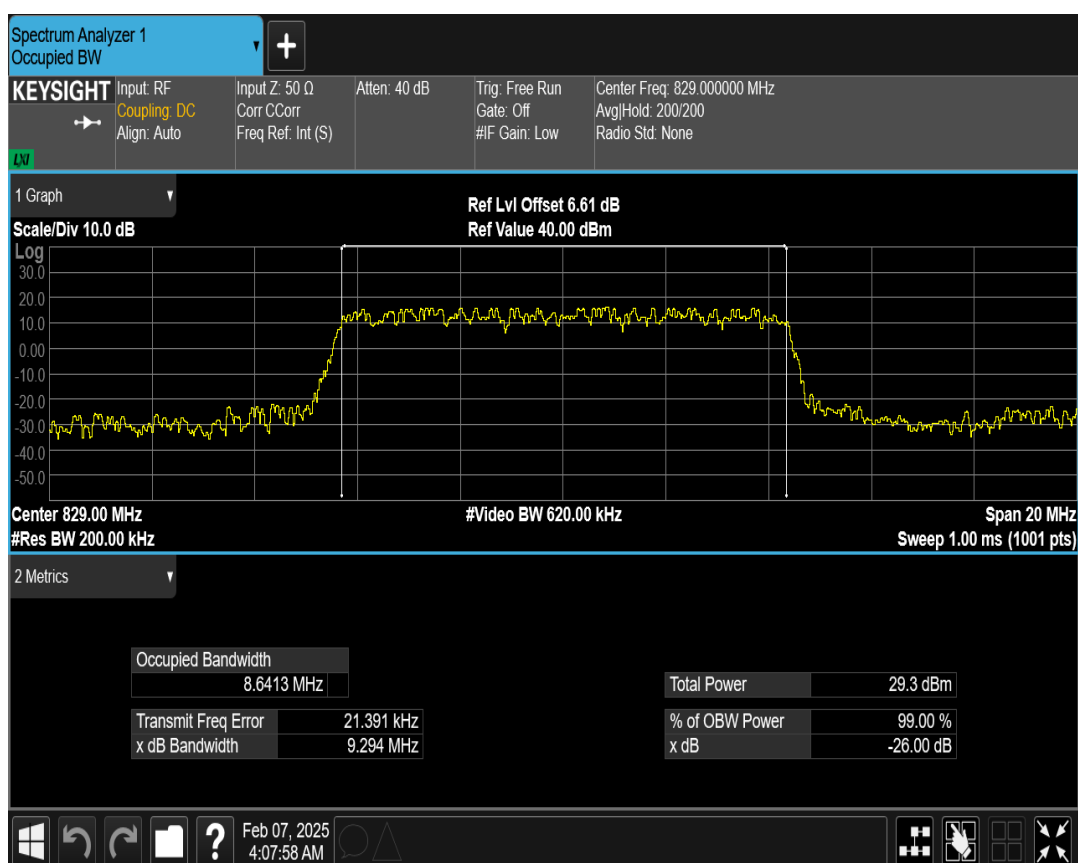


### 4 Occupied bandwidth for NR FR1

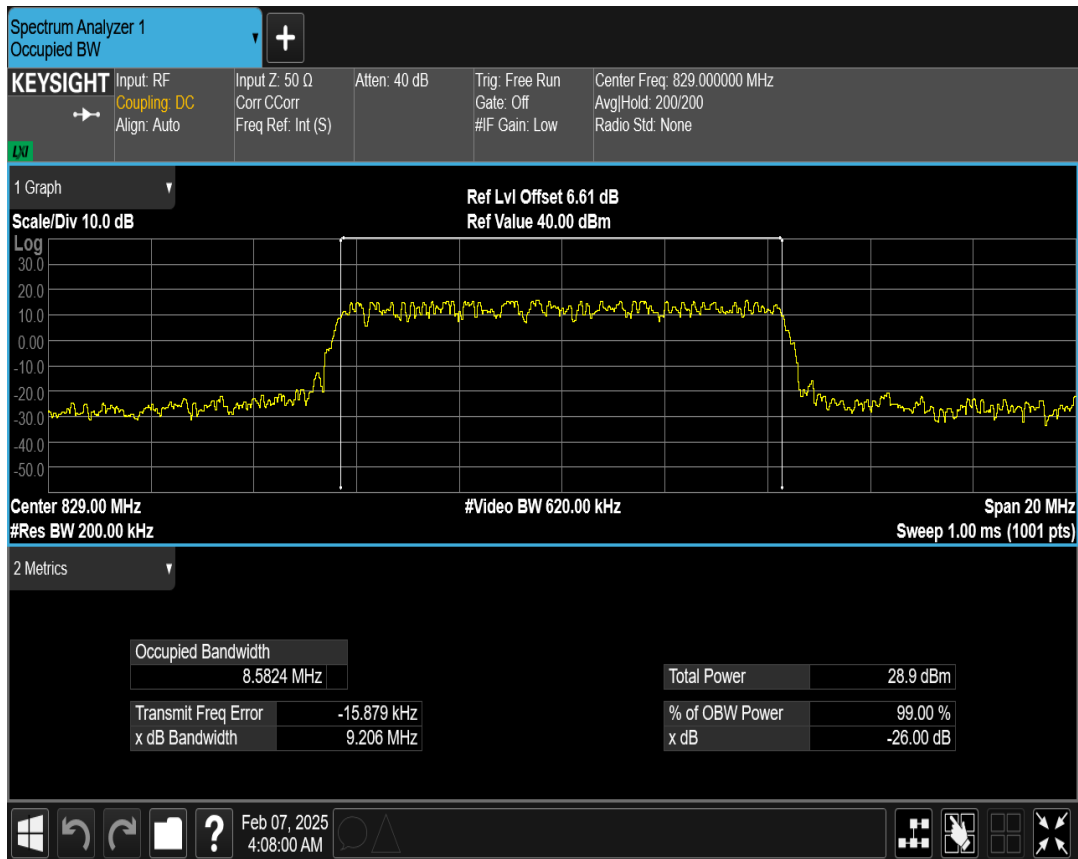
| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | 99% OBW<br>(MHz) | -26dB EBW<br>(MHz) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|------------------|--------------------|---------|
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_BPSK   | 8.641            | 9.294              | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QPSK   | 8.582            | 9.206              | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QAM16  | 8.562            | 9.082              | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QAM64  | 8.609            | 9.109              | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QAM256 | 8.510            | 9.133              | PASS    |
| n5   | 30           | 10                 | 165800        | 24@0             | CP_QPSK    | 8.613            | 9.242              | PASS    |
| n5   | 30           | 10                 | 167300        | 24@0             | DFT_BPSK   | 8.602            | 9.392              | PASS    |
| n5   | 30           | 10                 | 167300        | 24@0             | DFT_QPSK   | 8.567            | 9.296              | PASS    |
| n5   | 30           | 10                 | 167300        | 24@0             | DFT_QAM16  | 8.574            | 9.116              | PASS    |
| n5   | 30           | 10                 | 167300        | 24@0             | DFT_QAM64  | 8.585            | 9.217              | PASS    |
| n5   | 30           | 10                 | 167300        | 24@0             | DFT_QAM256 | 8.535            | 9.287              | PASS    |
| n5   | 30           | 10                 | 167300        | 24@0             | CP_QPSK    | 8.625            | 9.233              | PASS    |
| n5   | 30           | 10                 | 168800        | 24@0             | DFT_BPSK   | 8.606            | 9.188              | PASS    |
| n5   | 30           | 10                 | 168800        | 24@0             | DFT_QPSK   | 8.543            | 9.220              | PASS    |
| n5   | 30           | 10                 | 168800        | 24@0             | DFT_QAM16  | 8.636            | 9.199              | PASS    |
| n5   | 30           | 10                 | 168800        | 24@0             | DFT_QAM64  | 8.621            | 9.216              | PASS    |
| n5   | 30           | 10                 | 168800        | 24@0             | DFT_QAM256 | 8.580            | 9.317              | PASS    |
| n5   | 30           | 10                 | 168800        | 24@0             | CP_QPSK    | 8.600            | 9.171              | PASS    |
| n5   | 30           | 15                 | 166300        | 36@0             | DFT_BPSK   | 12.977           | 13.609             | PASS    |
| n5   | 30           | 15                 | 166300        | 36@0             | DFT_QPSK   | 12.911           | 13.782             | PASS    |
| n5   | 30           | 15                 | 166300        | 36@0             | DFT_QAM16  | 12.919           | 13.811             | PASS    |
| n5   | 30           | 15                 | 166300        | 36@0             | DFT_QAM64  | 12.980           | 13.630             | PASS    |
| n5   | 30           | 15                 | 166300        | 36@0             | DFT_QAM256 | 12.927           | 13.710             | PASS    |
| n5   | 30           | 15                 | 166300        | 38@0             | CP_QPSK    | 13.577           | 14.390             | PASS    |
| n5   | 30           | 15                 | 167300        | 36@0             | DFT_BPSK   | 12.880           | 13.701             | PASS    |
| n5   | 30           | 15                 | 167300        | 36@0             | DFT_QPSK   | 12.835           | 13.733             | PASS    |
| n5   | 30           | 15                 | 167300        | 36@0             | DFT_QAM16  | 12.865           | 13.645             | PASS    |
| n5   | 30           | 15                 | 167300        | 36@0             | DFT_QAM64  | 12.898           | 13.771             | PASS    |
| n5   | 30           | 15                 | 167300        | 36@0             | DFT_QAM256 | 12.900           | 13.690             | PASS    |
| n5   | 30           | 15                 | 167300        | 38@0             | CP_QPSK    | 13.499           | 14.475             | PASS    |
| n5   | 30           | 15                 | 168300        | 36@0             | DFT_BPSK   | 12.967           | 13.690             | PASS    |
| n5   | 30           | 15                 | 168300        | 36@0             | DFT_QPSK   | 12.971           | 13.762             | PASS    |
| n5   | 30           | 15                 | 168300        | 36@0             | DFT_QAM16  | 12.970           | 13.641             | PASS    |
| n5   | 30           | 15                 | 168300        | 36@0             | DFT_QAM64  | 13.011           | 13.646             | PASS    |
| n5   | 30           | 15                 | 168300        | 36@0             | DFT_QAM256 | 12.898           | 13.702             | PASS    |
| n5   | 30           | 15                 | 168300        | 38@0             | CP_QPSK    | 13.570           | 14.386             | PASS    |
| n5   | 30           | 20                 | 166800        | 50@0             | DFT_BPSK   | 17.919           | 19.005             | PASS    |
| n5   | 30           | 20                 | 166800        | 50@0             | DFT_QPSK   | 17.894           | 18.925             | PASS    |
| n5   | 30           | 20                 | 166800        | 50@0             | DFT_QAM16  | 17.823           | 18.892             | PASS    |

|    |    |    |        |      |            |        |        |      |
|----|----|----|--------|------|------------|--------|--------|------|
| n5 | 30 | 20 | 166800 | 50@0 | DFT_QAM64  | 17.919 | 18.870 | PASS |
| n5 | 30 | 20 | 166800 | 50@0 | DFT_QAM256 | 17.985 | 18.838 | PASS |
| n5 | 30 | 20 | 166800 | 51@0 | CP_QPSK    | 18.183 | 19.233 | PASS |
| n5 | 30 | 20 | 167300 | 50@0 | DFT_BPSK   | 17.943 | 19.013 | PASS |
| n5 | 30 | 20 | 167300 | 50@0 | DFT_QPSK   | 17.943 | 18.878 | PASS |
| n5 | 30 | 20 | 167300 | 50@0 | DFT_QAM16  | 18.014 | 18.898 | PASS |
| n5 | 30 | 20 | 167300 | 50@0 | DFT_QAM64  | 17.982 | 18.881 | PASS |
| n5 | 30 | 20 | 167300 | 50@0 | DFT_QAM256 | 17.914 | 18.923 | PASS |
| n5 | 30 | 20 | 167300 | 51@0 | CP_QPSK    | 18.262 | 19.383 | PASS |
| n5 | 30 | 20 | 167800 | 50@0 | DFT_BPSK   | 17.951 | 18.934 | PASS |
| n5 | 30 | 20 | 167800 | 50@0 | DFT_QPSK   | 17.881 | 18.879 | PASS |
| n5 | 30 | 20 | 167800 | 50@0 | DFT_QAM16  | 18.039 | 18.842 | PASS |
| n5 | 30 | 20 | 167800 | 50@0 | DFT_QAM64  | 17.944 | 18.994 | PASS |
| n5 | 30 | 20 | 167800 | 50@0 | DFT_QAM256 | 18.002 | 18.909 | PASS |
| n5 | 30 | 20 | 167800 | 51@0 | CP_QPSK    | 18.321 | 19.334 | PASS |

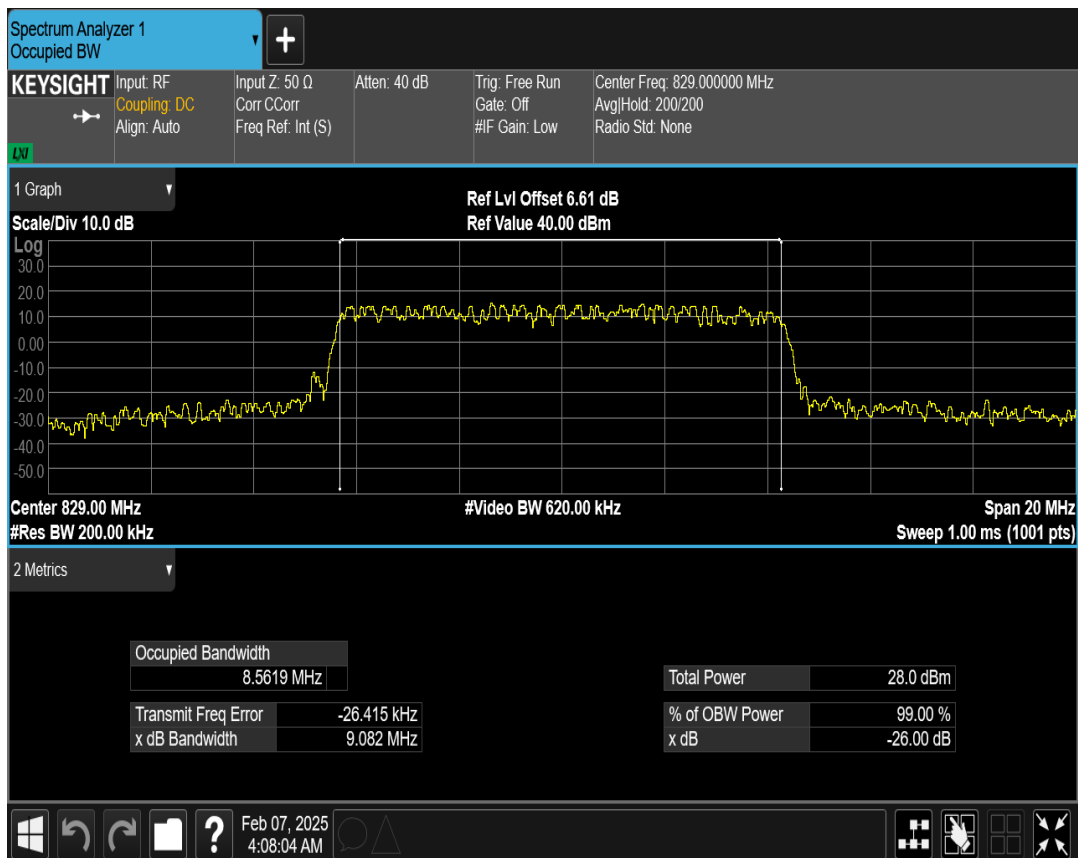
n5 SCS=30kHz DFT\_BPSK BW=10MHz Channel=165800 RB=24@0



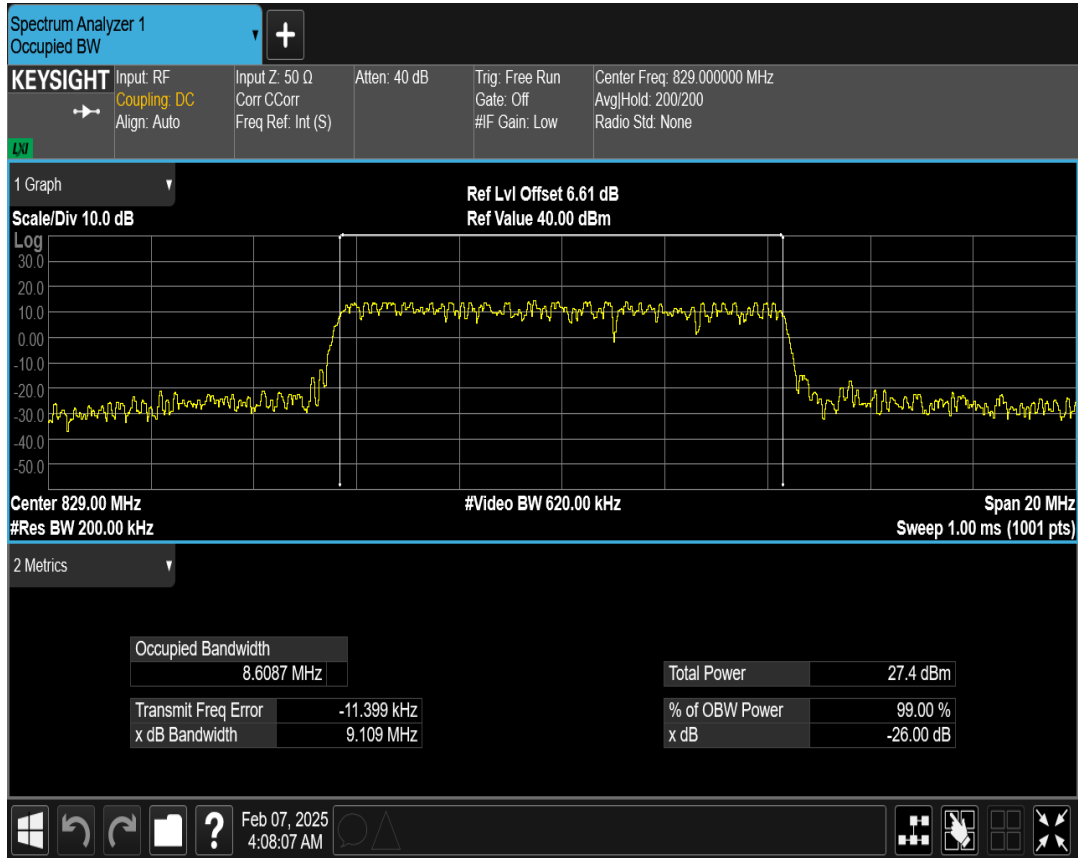
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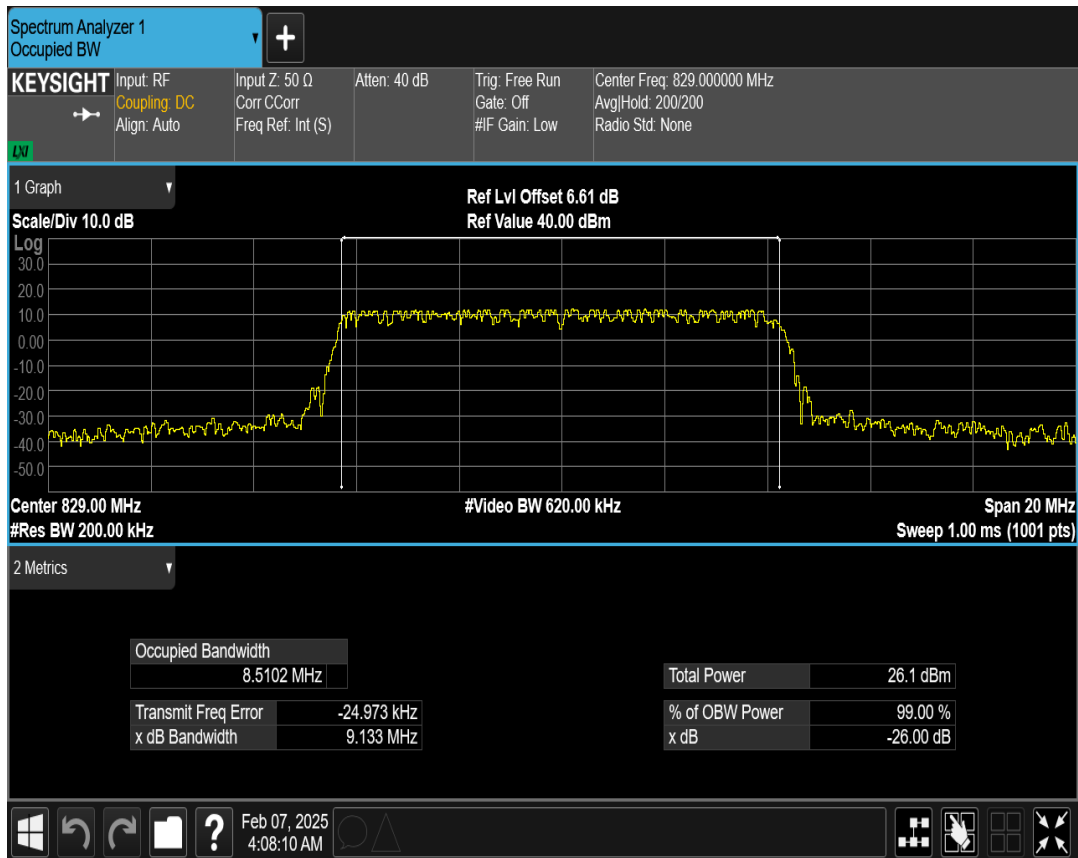
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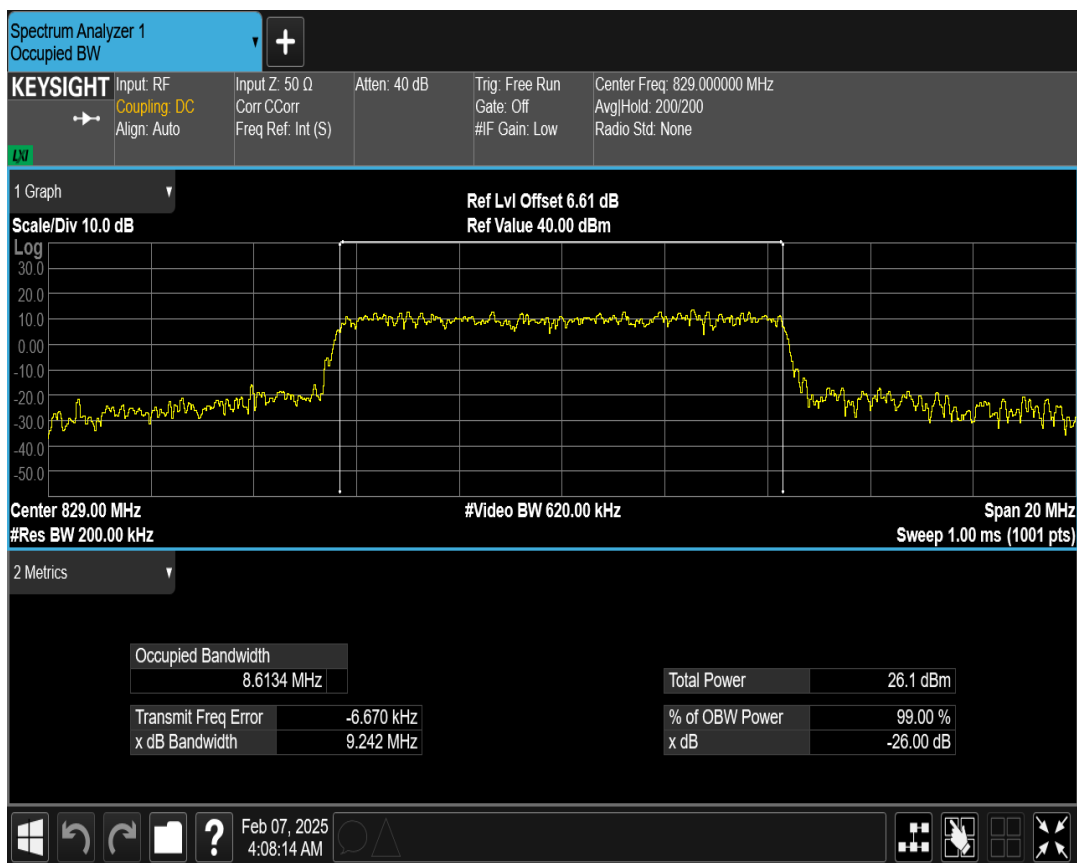
n5 SCS=30kHz DFT\_QAM64 BW=10MHz Channel=165800 RB=24@0



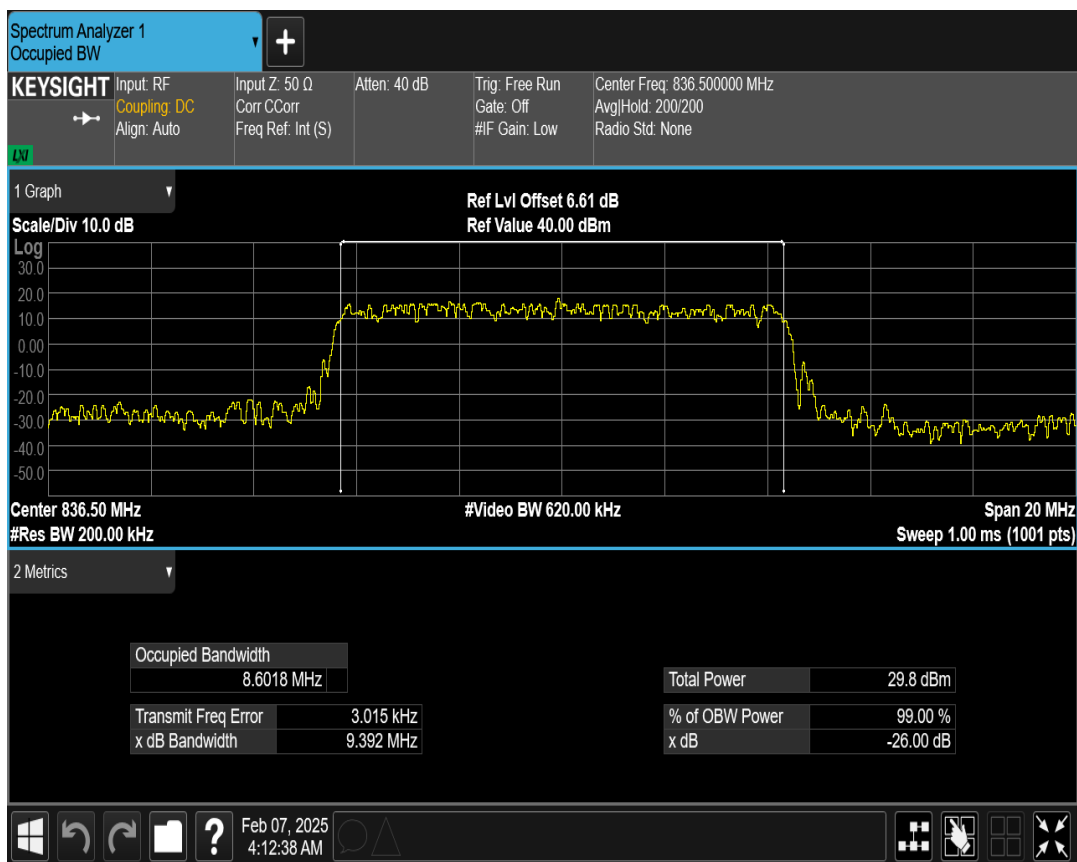
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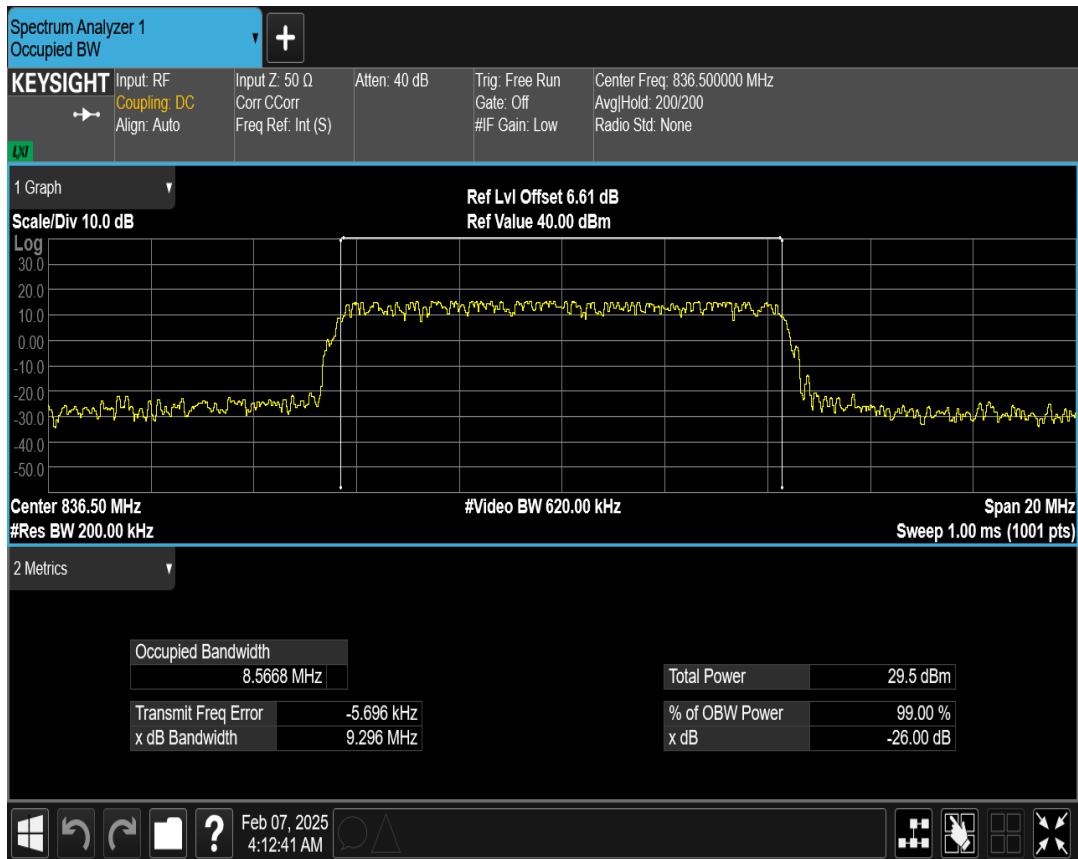
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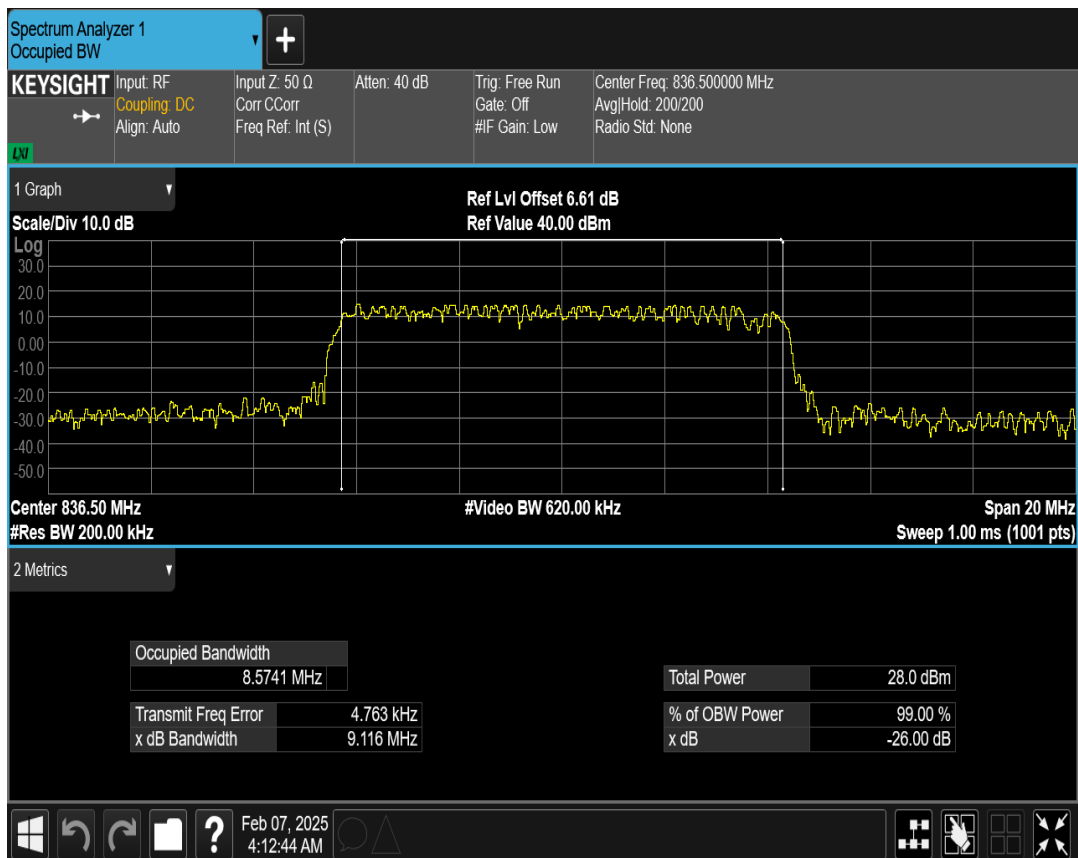
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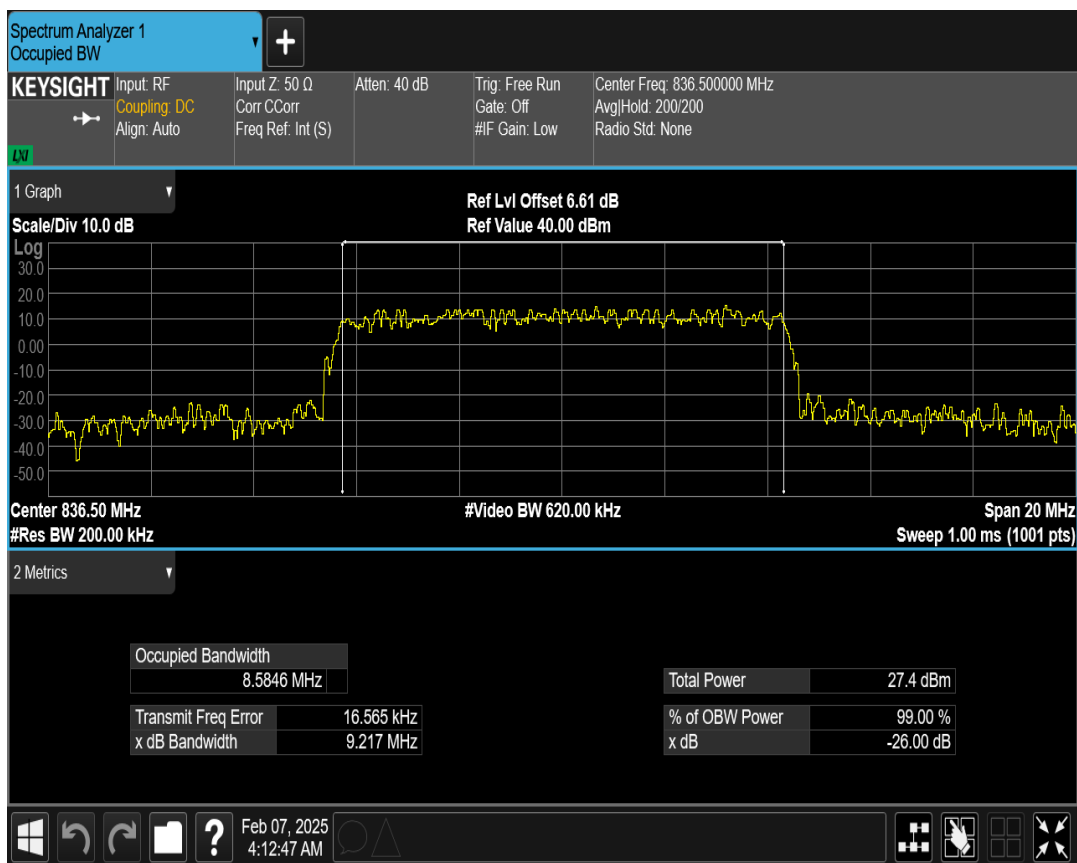
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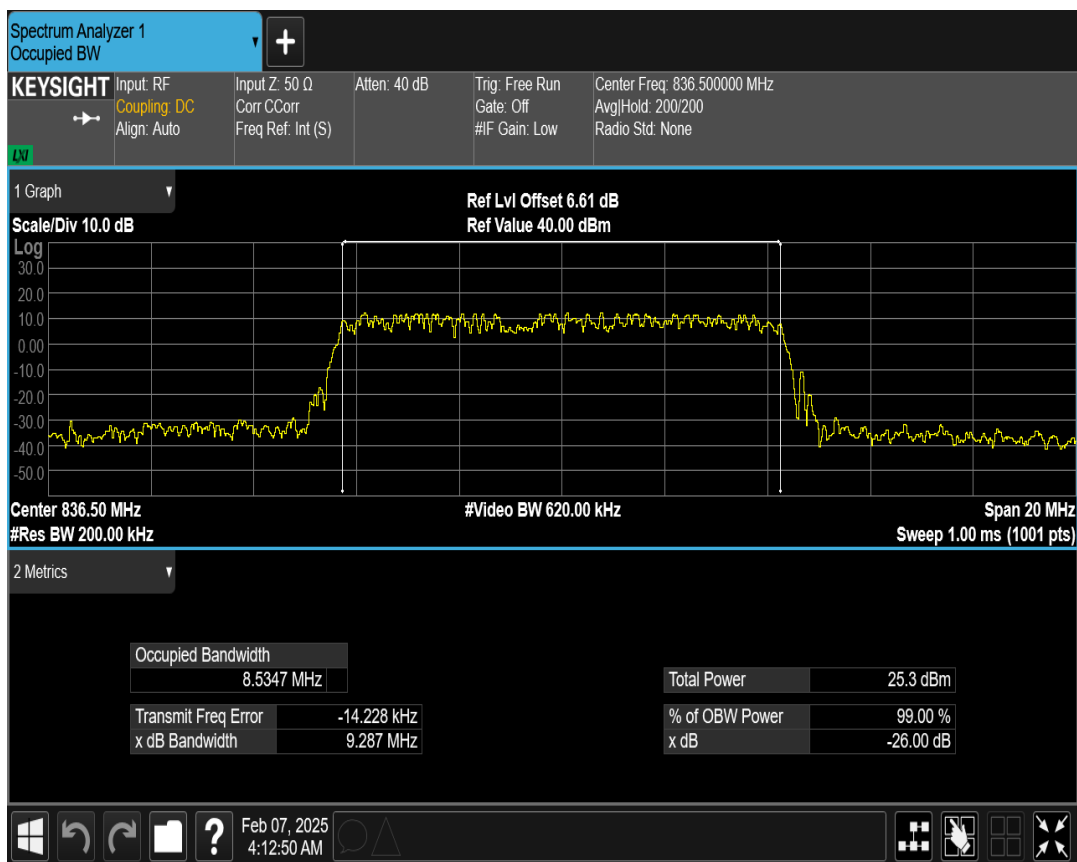
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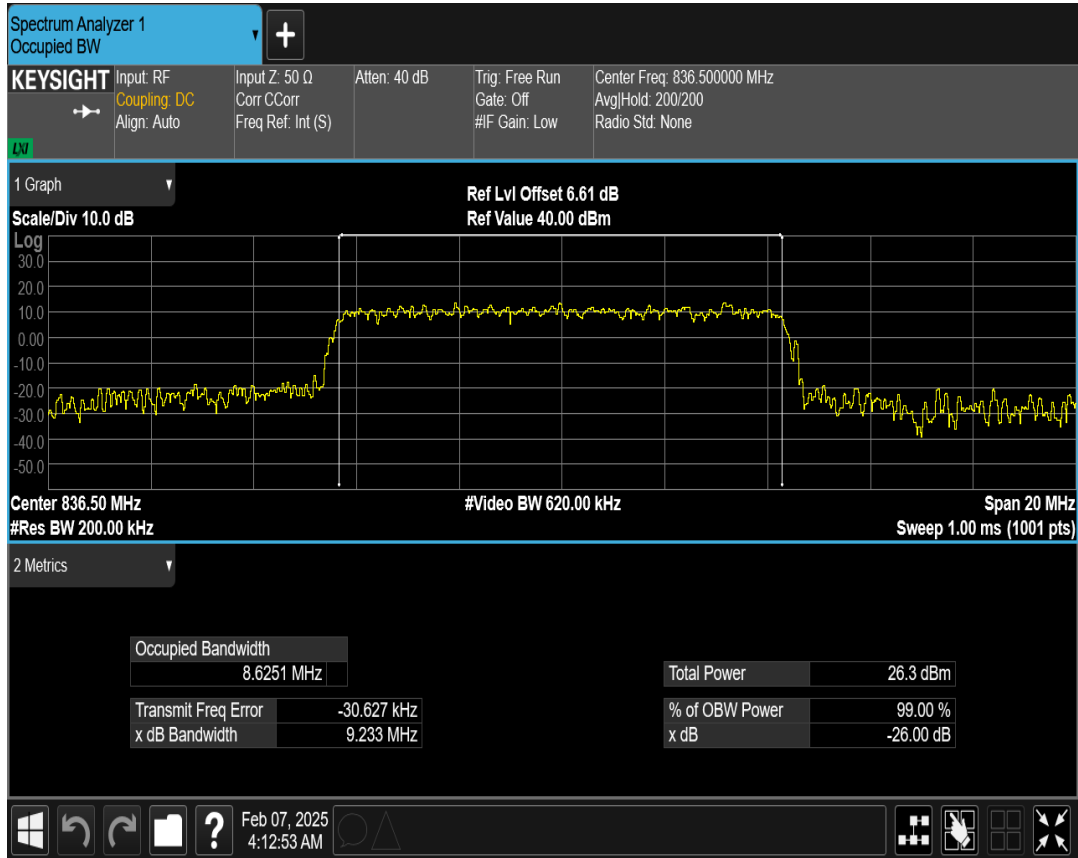
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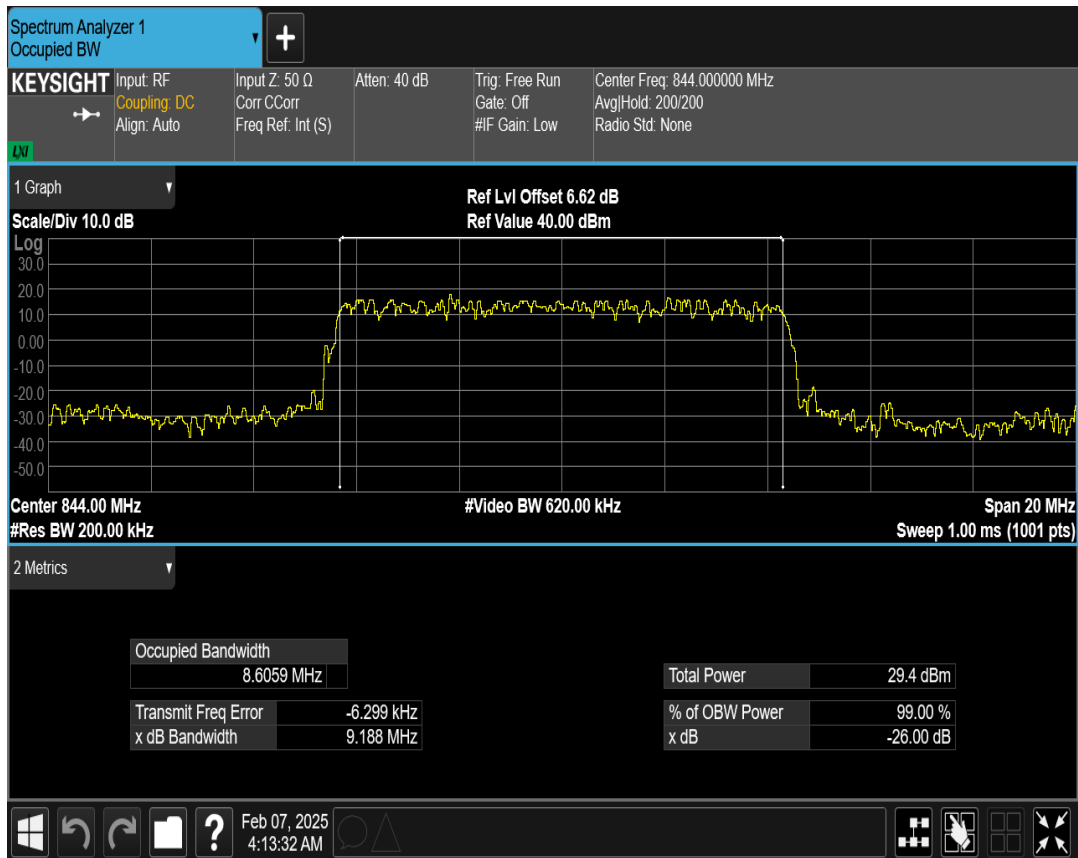
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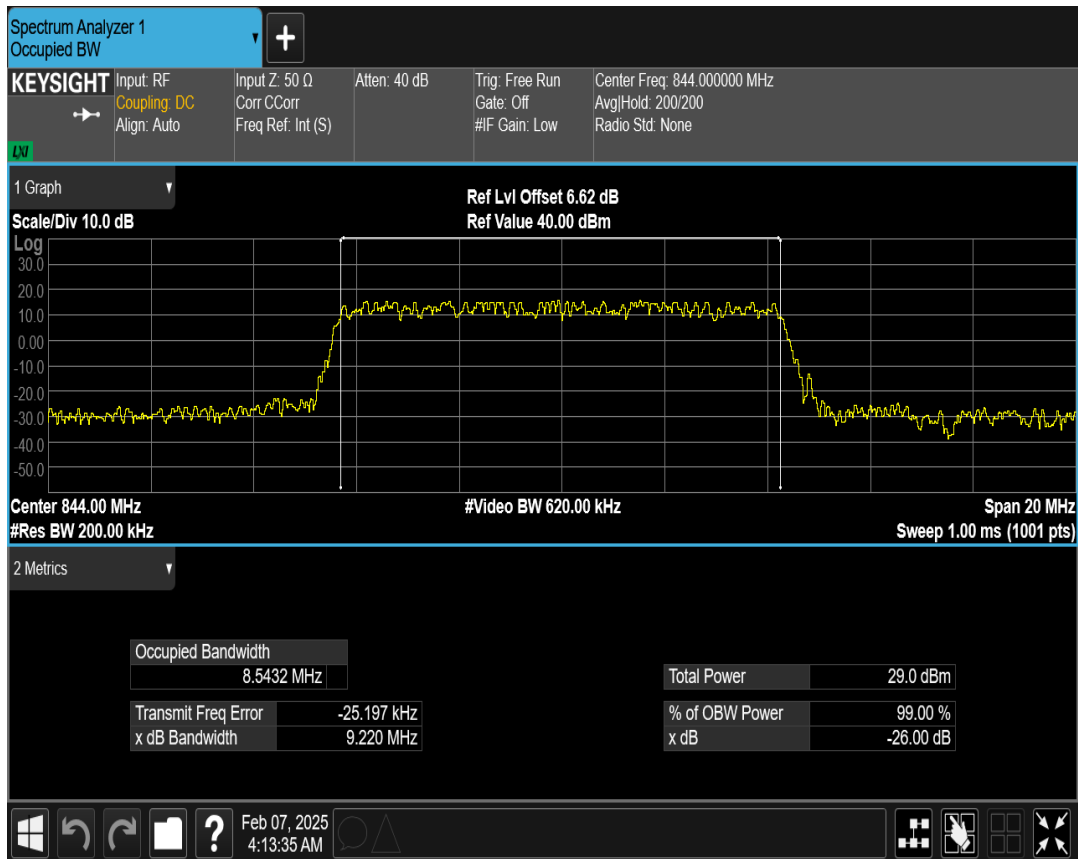
n5 SCS=30kHz CP\_QPSK BW=10MHz Channel=167300 RB=24@0



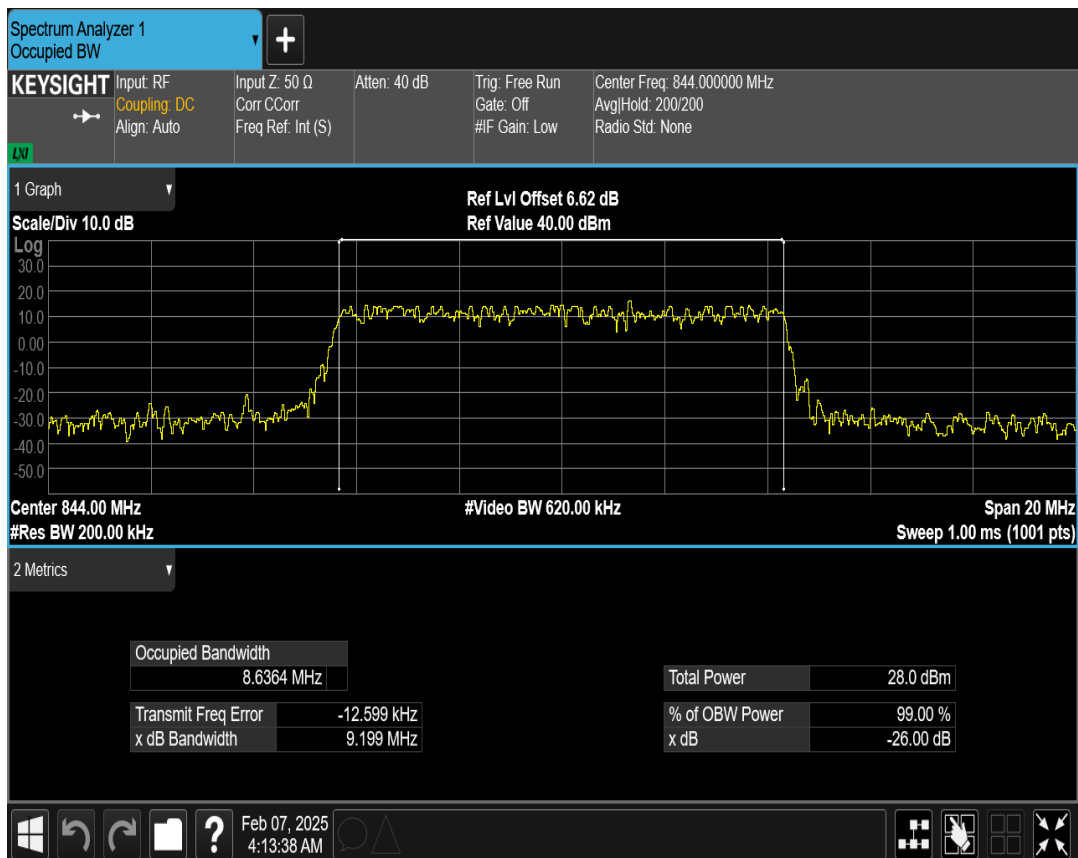
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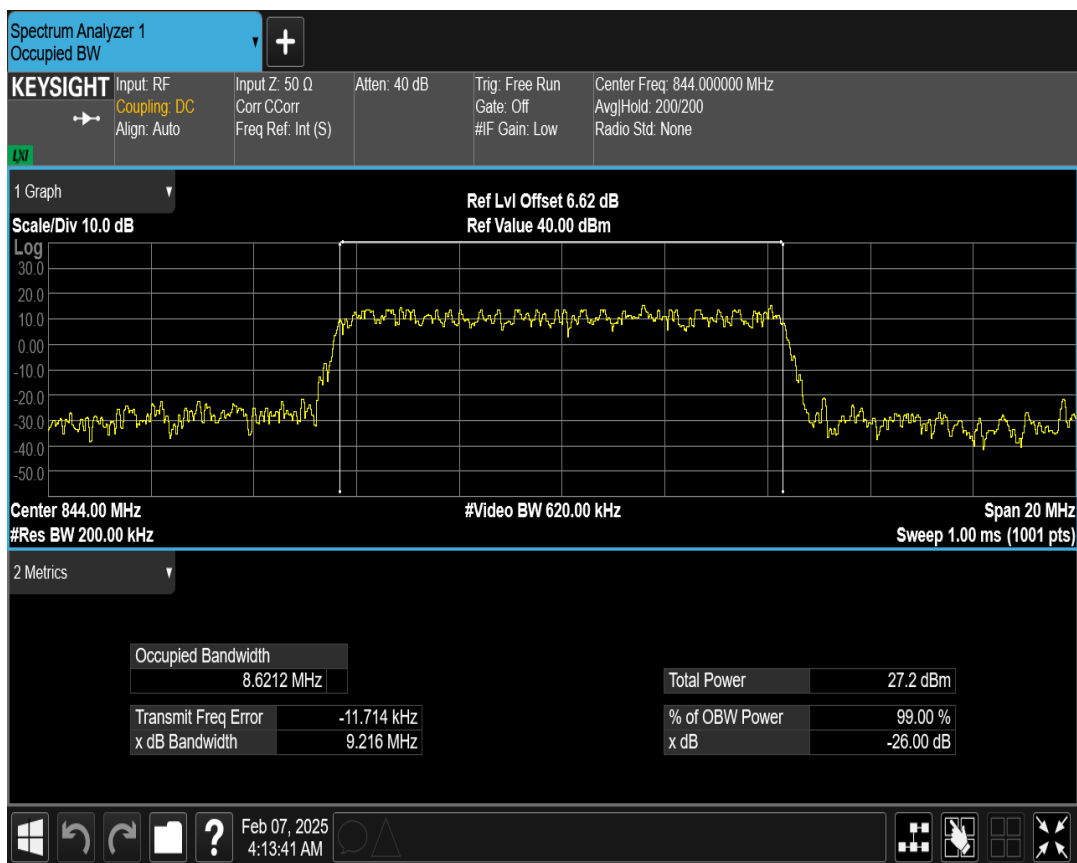
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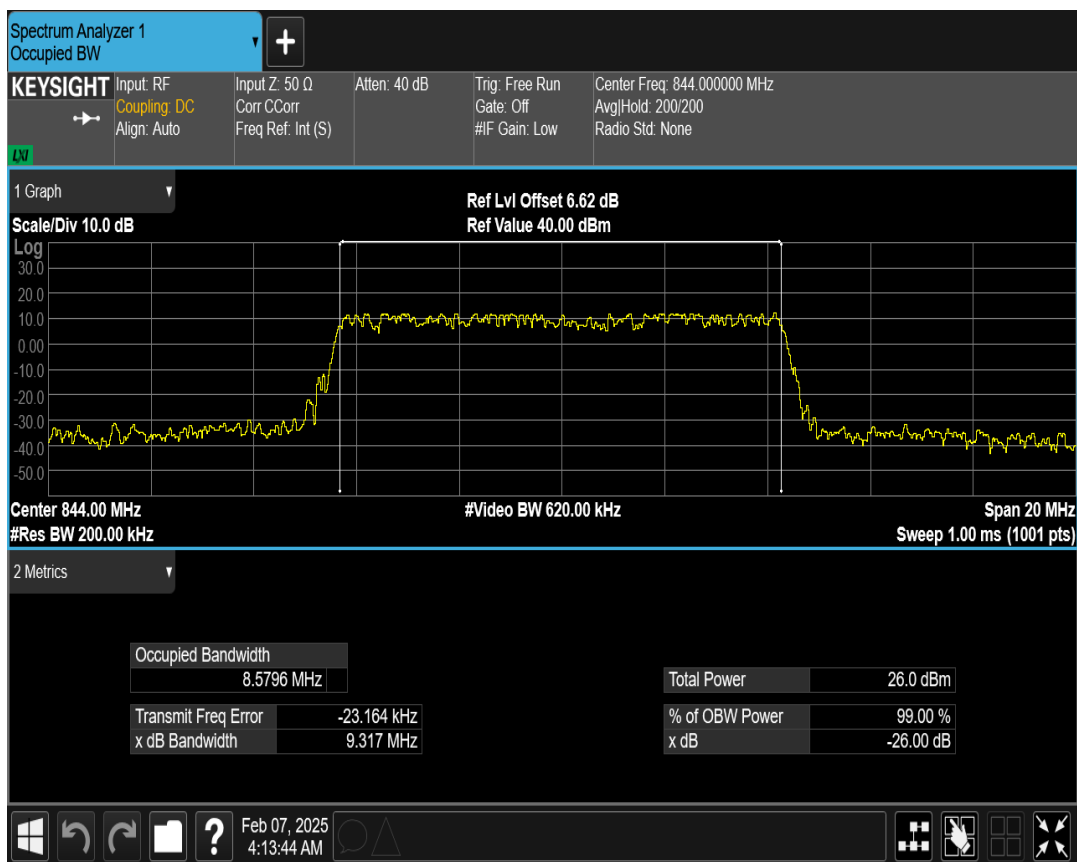
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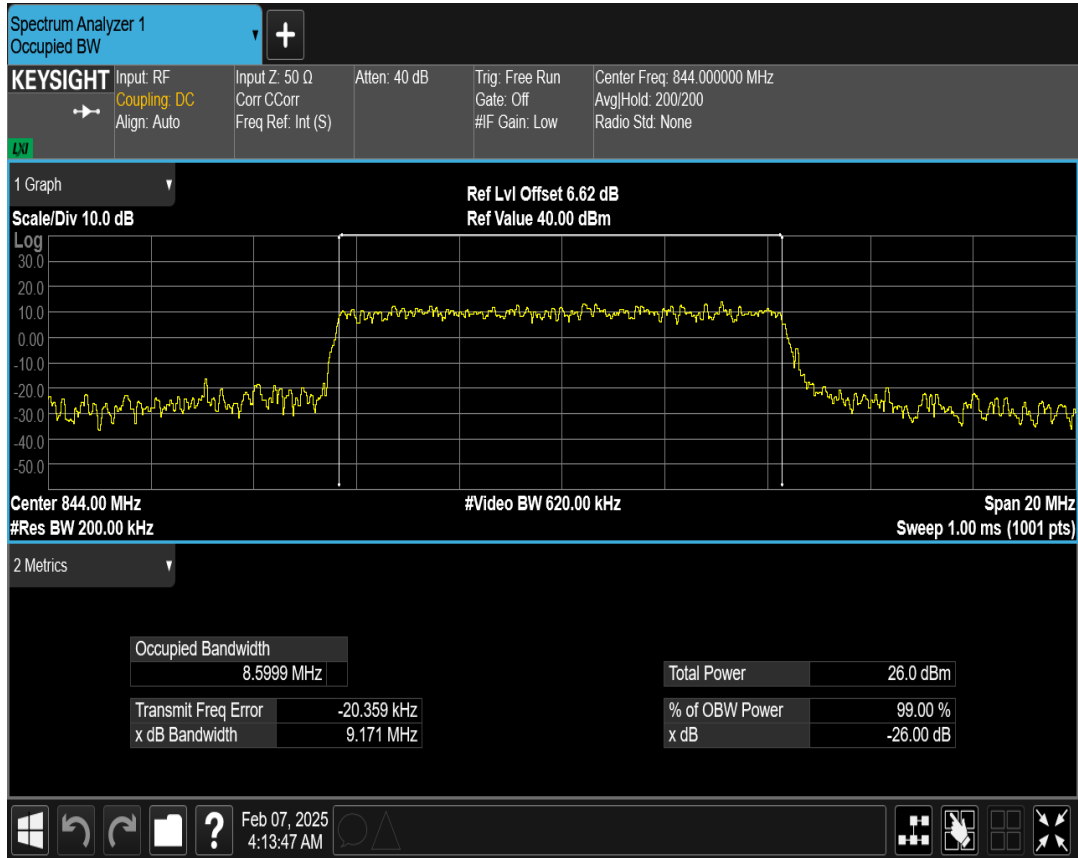
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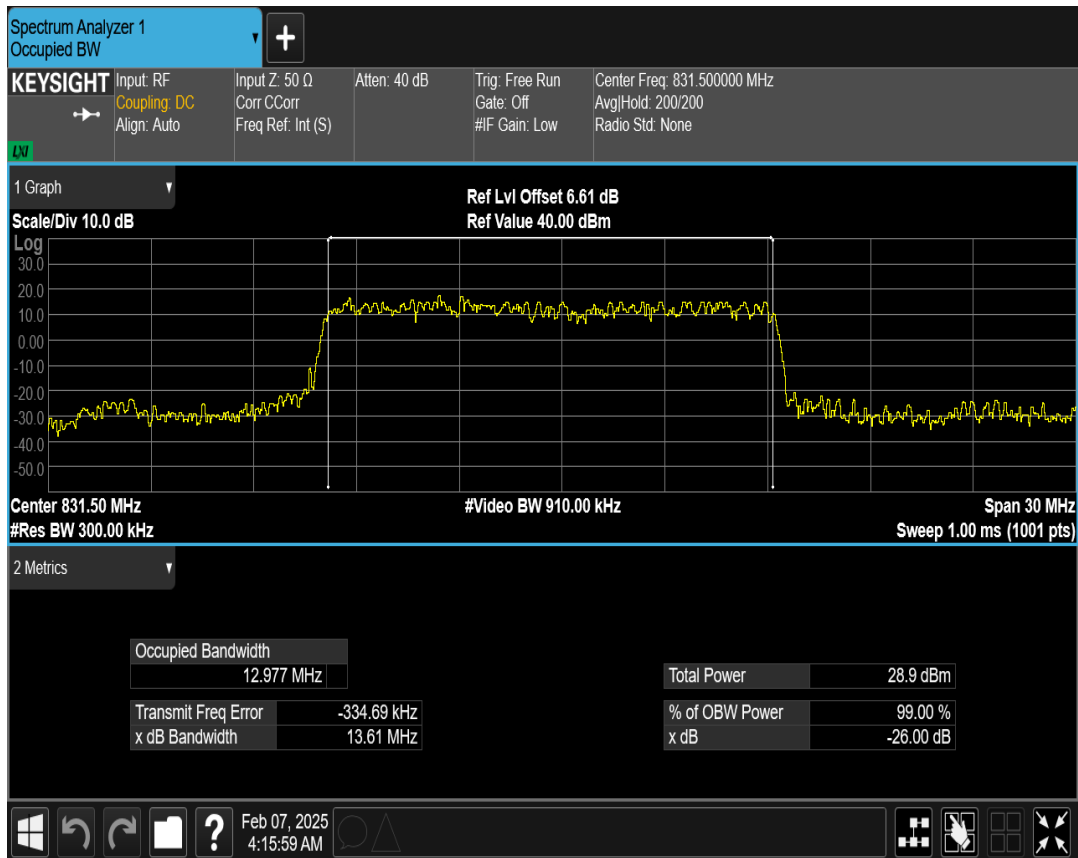
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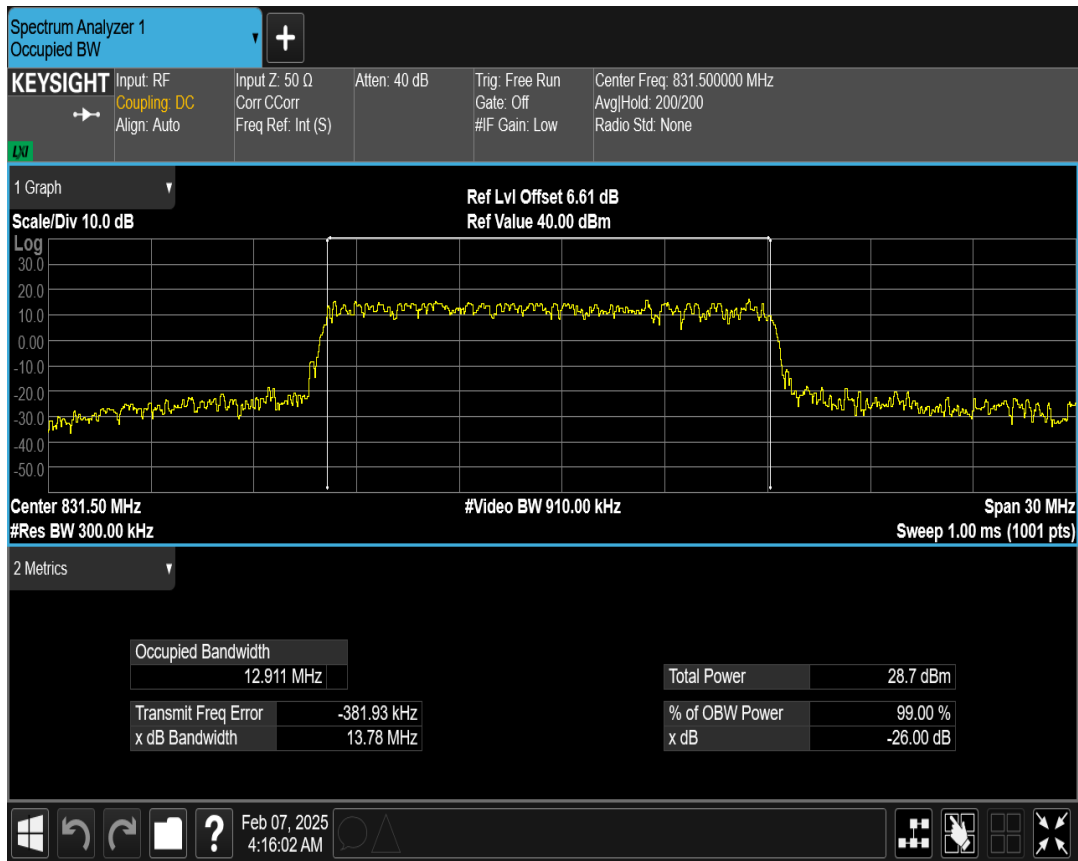
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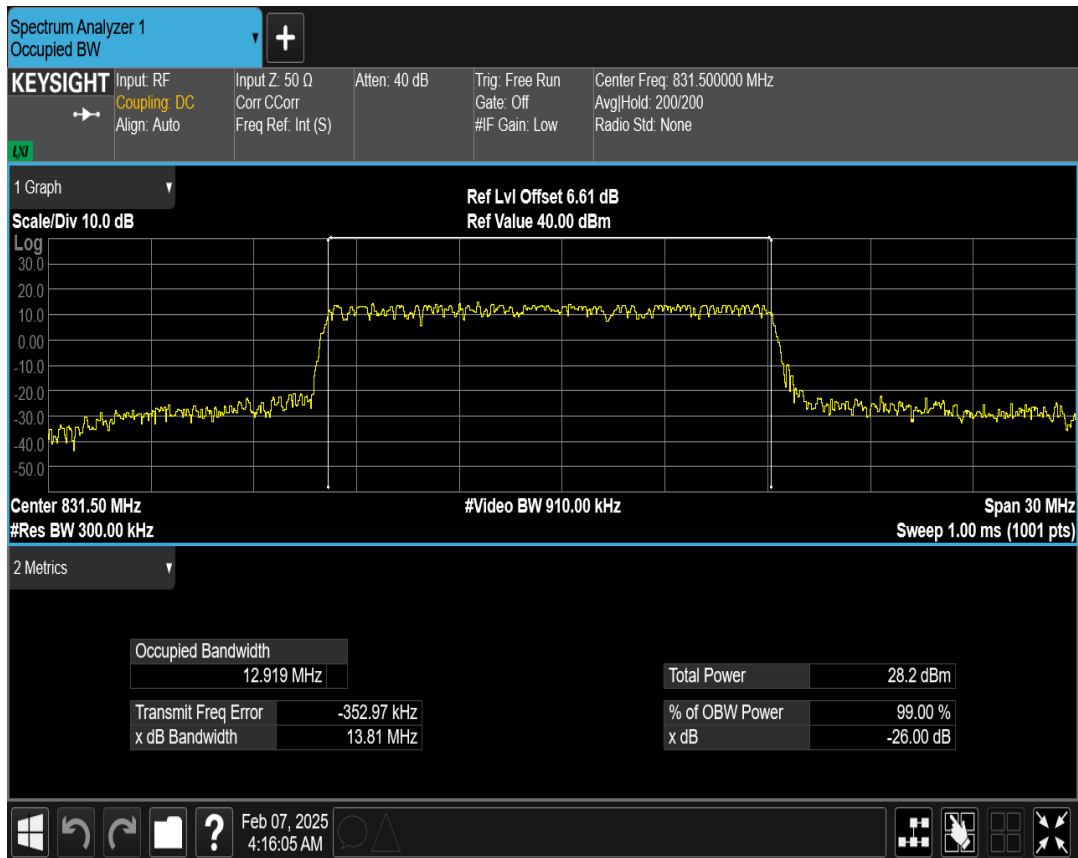
n5 SCS=30kHz DFT\_BPSK BW=15MHz Channel=166300 RB=36@0



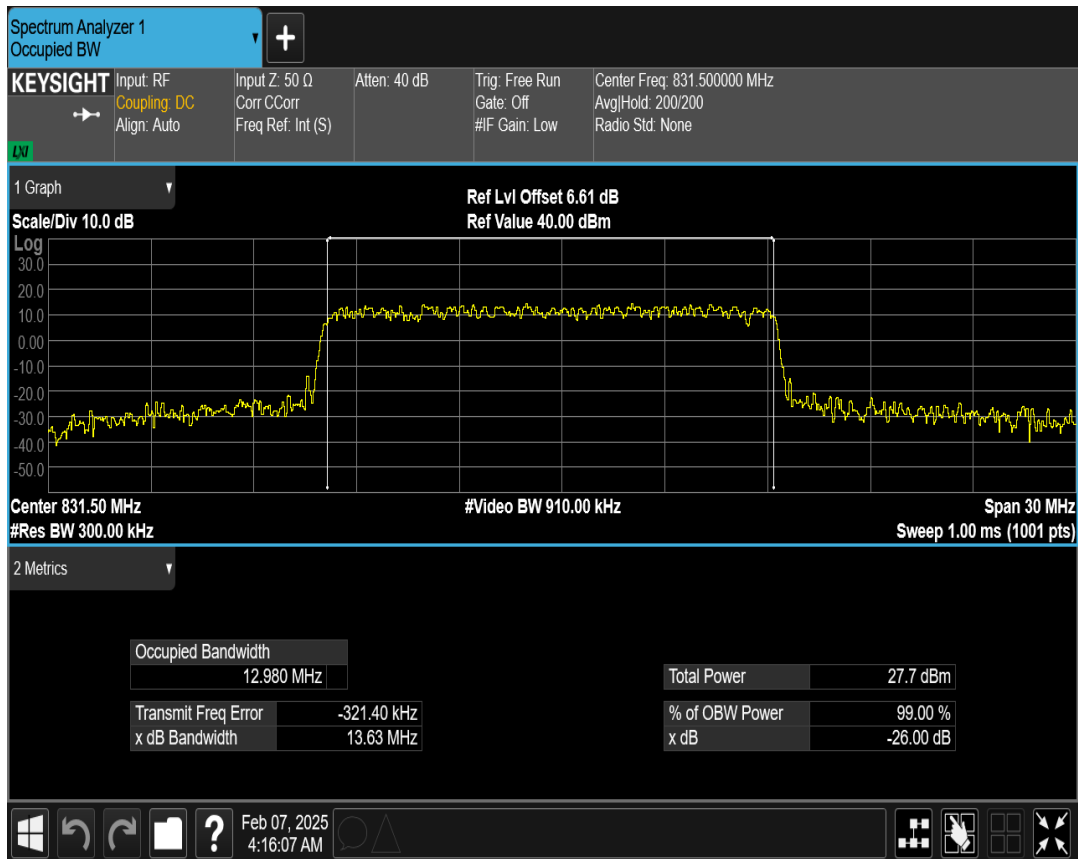
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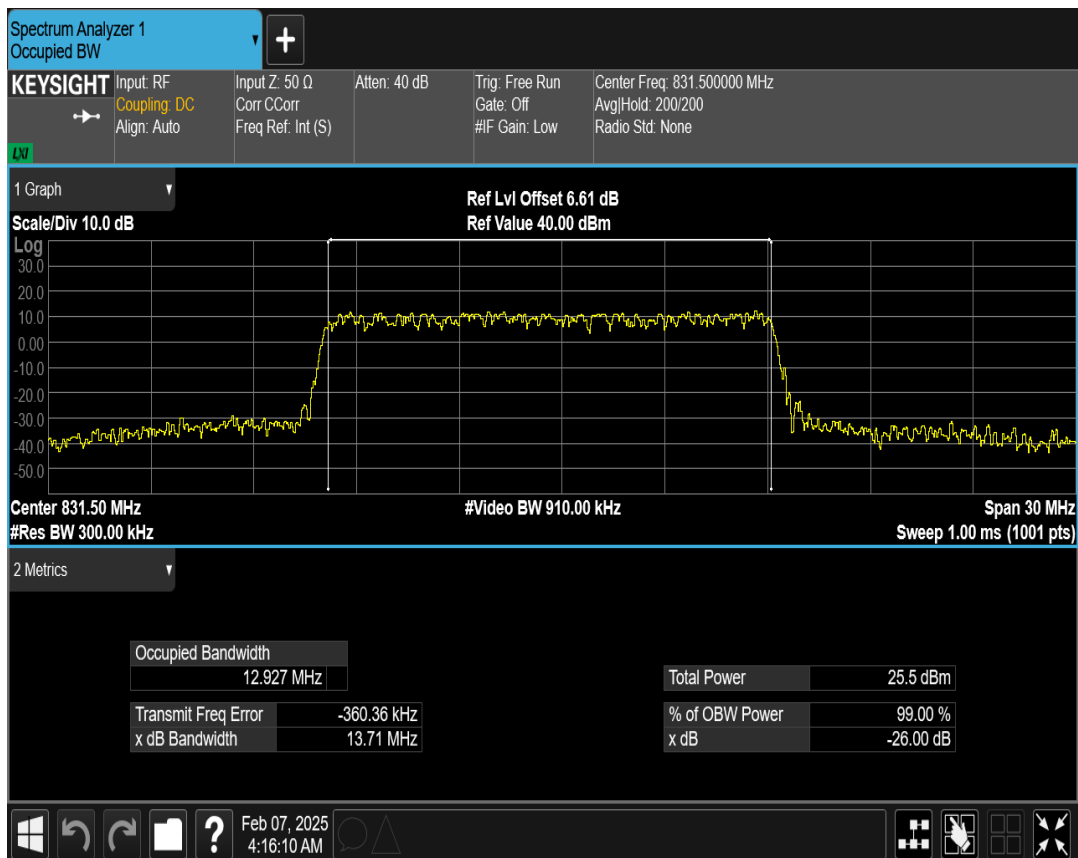
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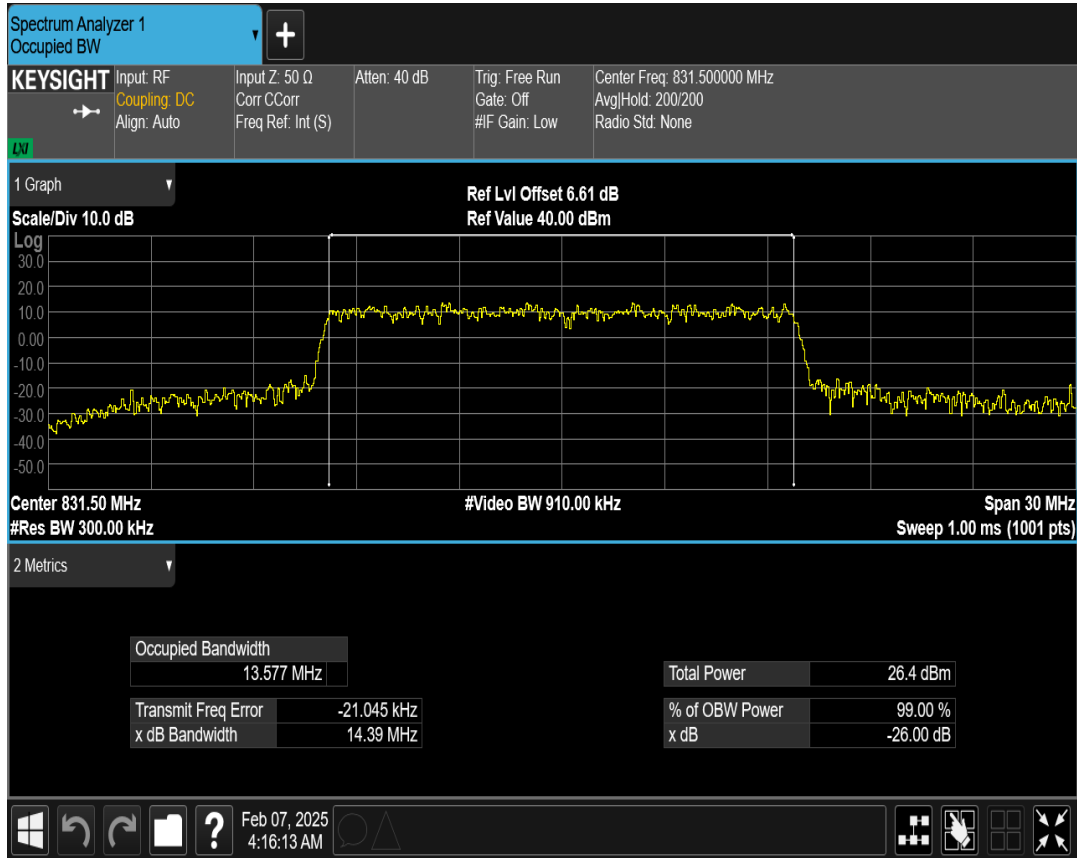
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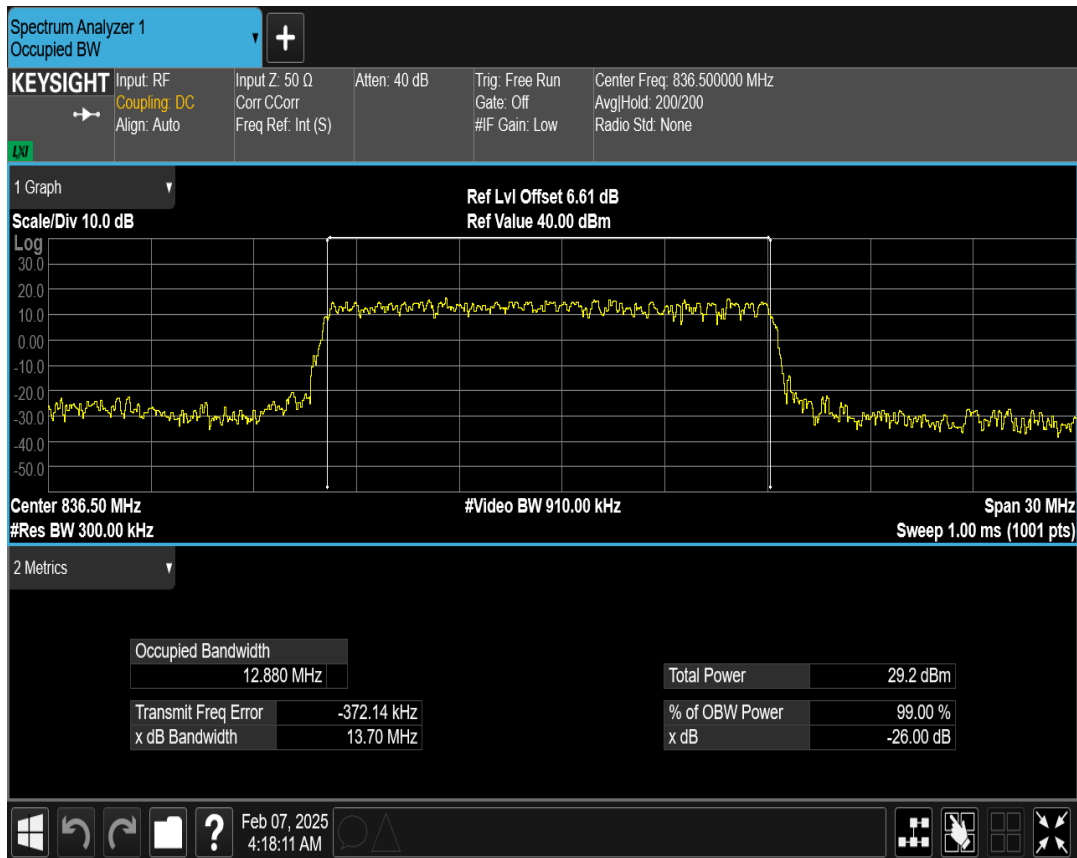
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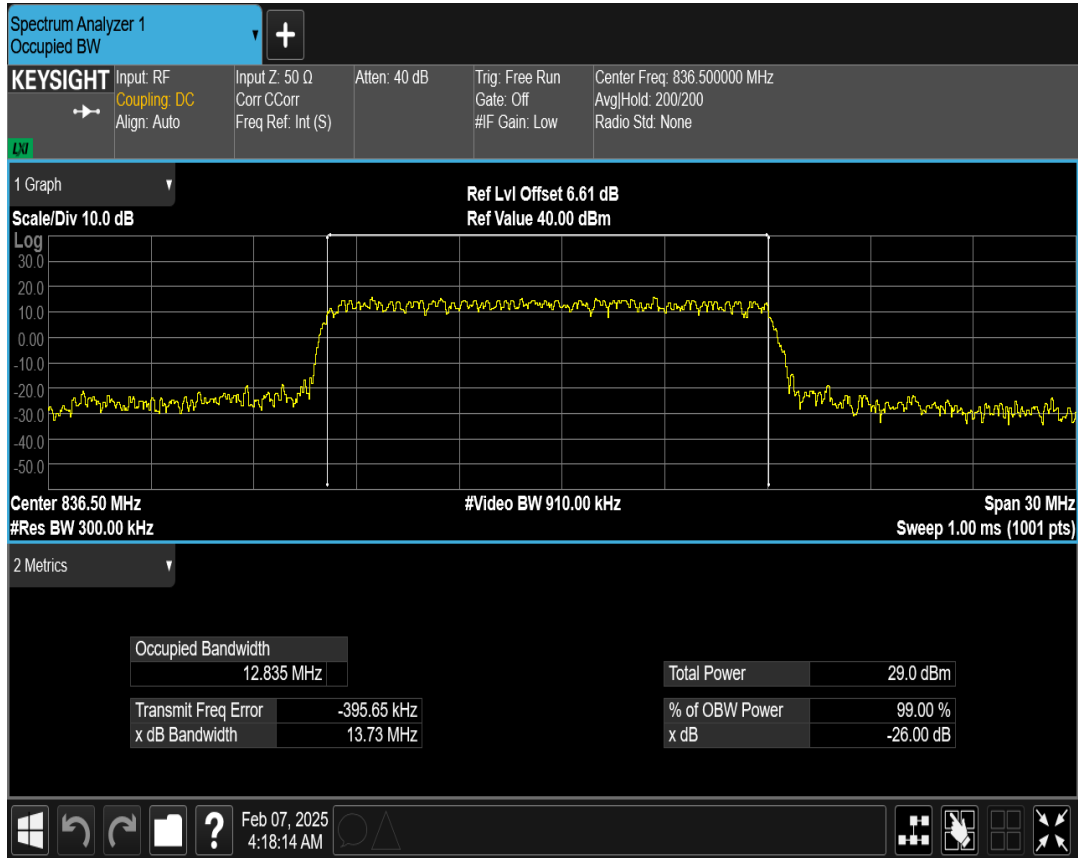
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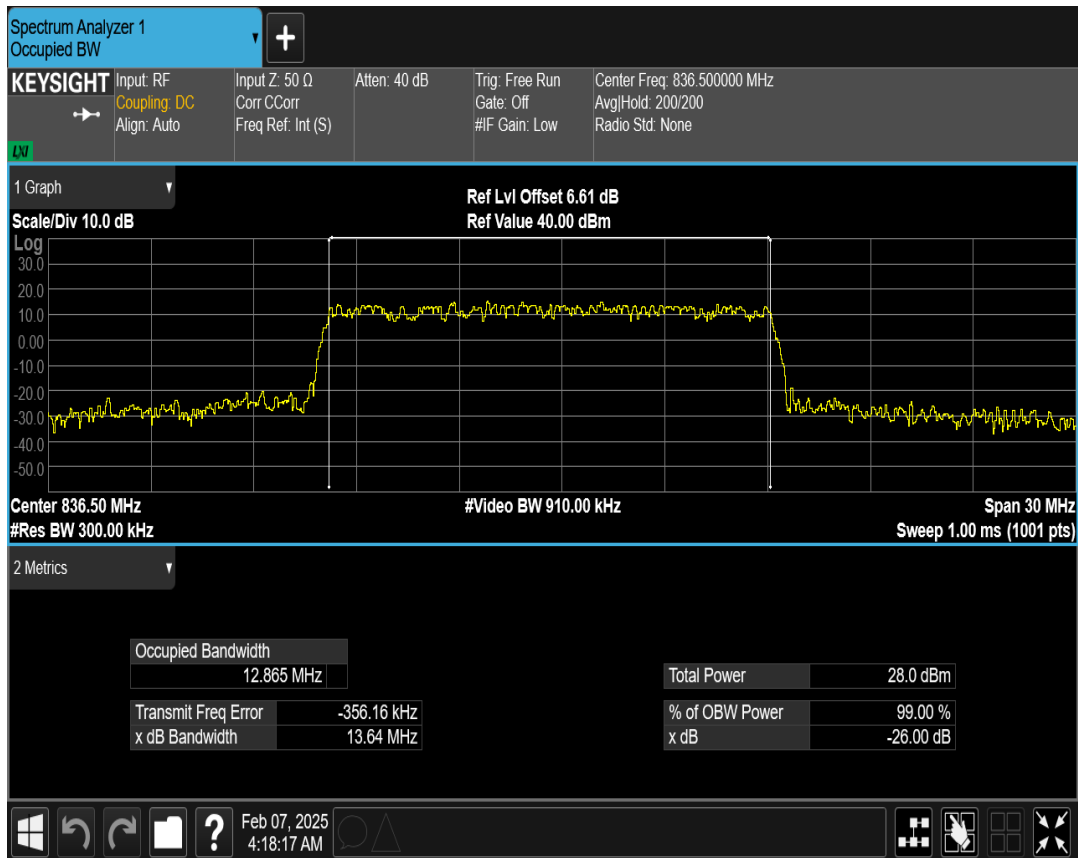
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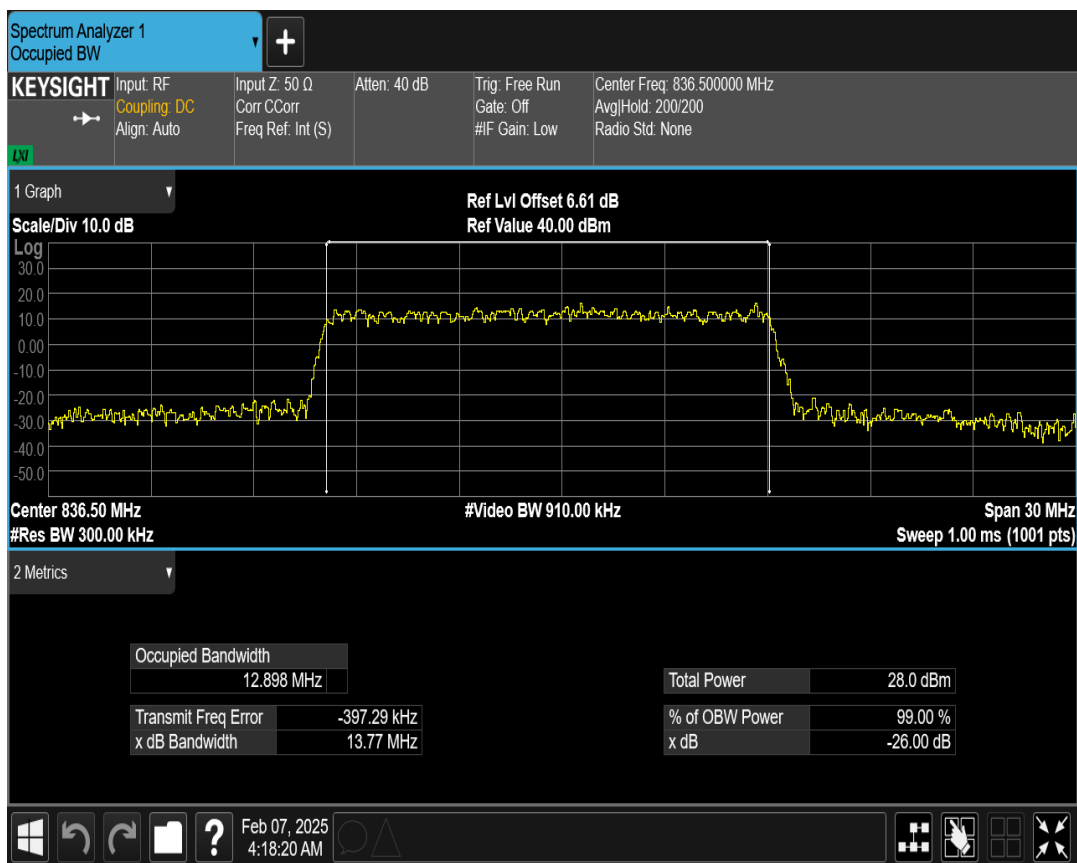
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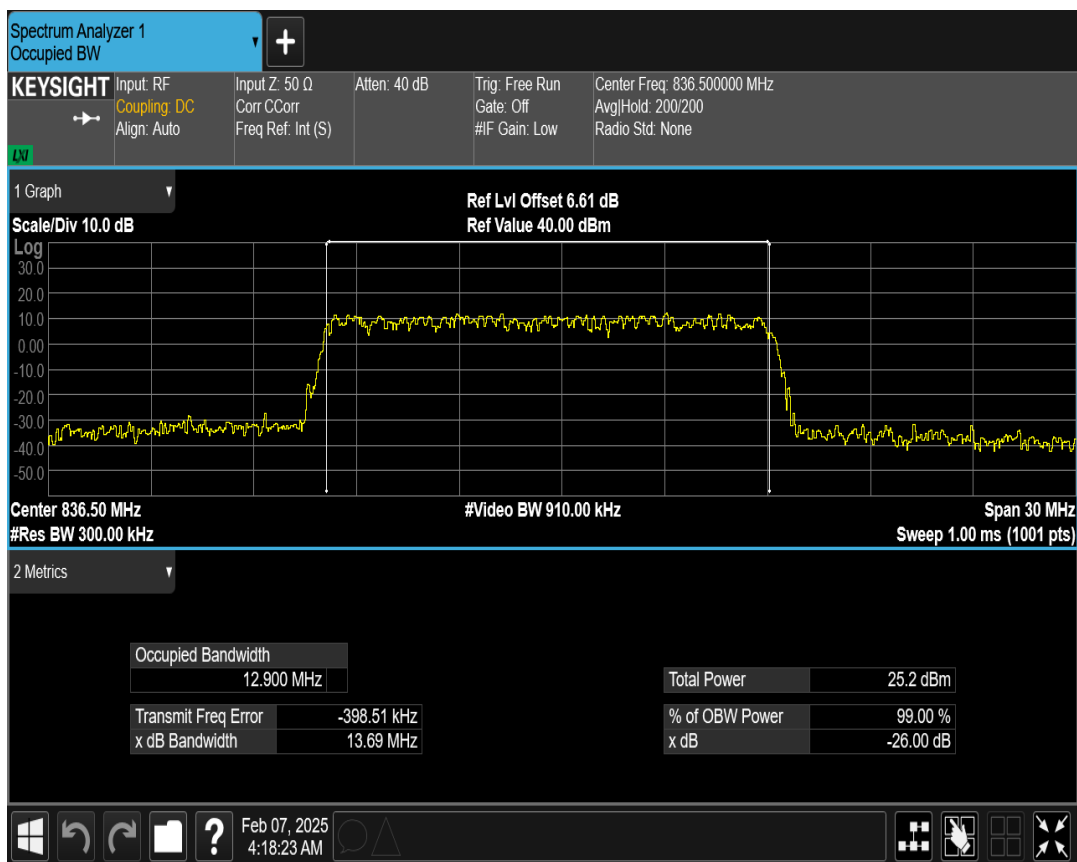
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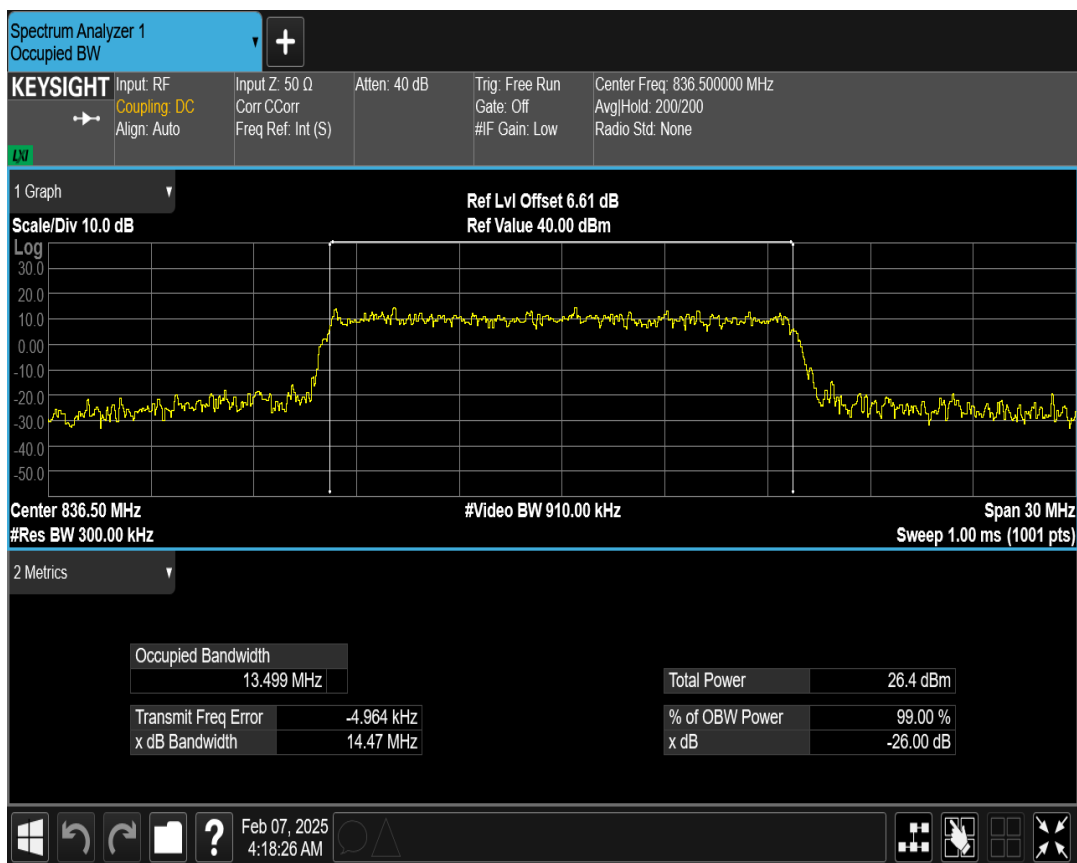
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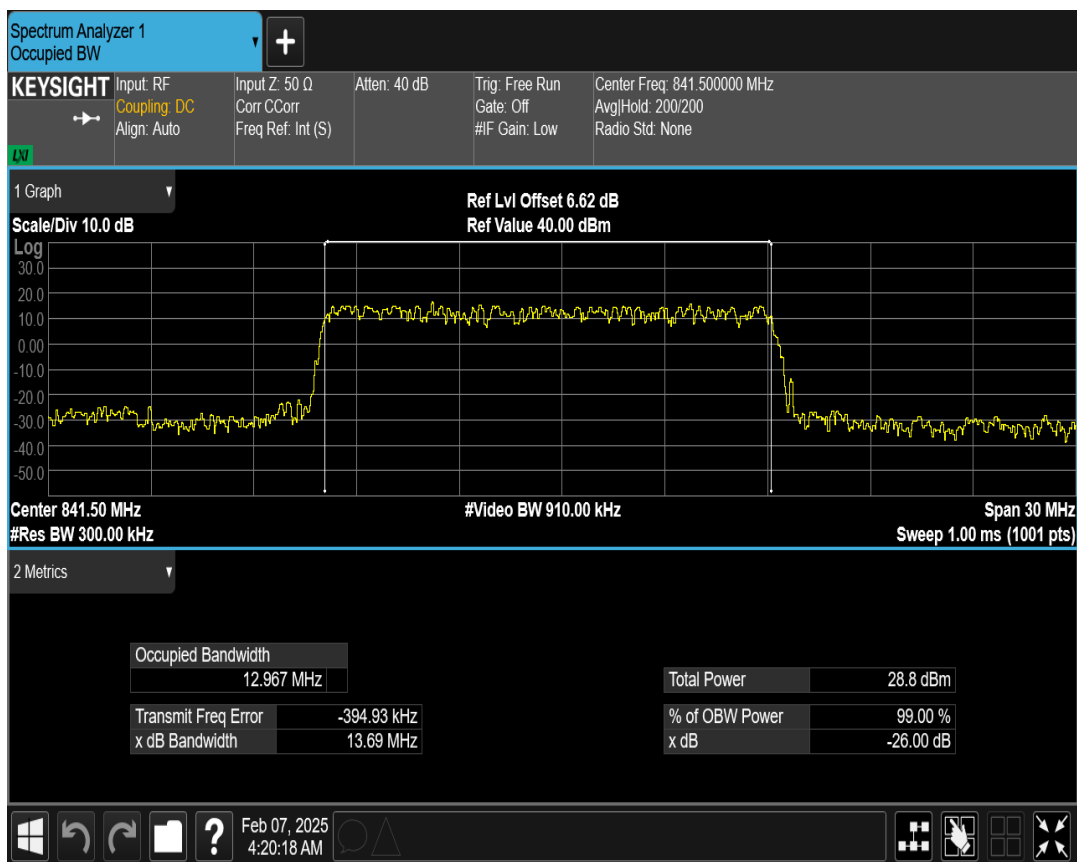
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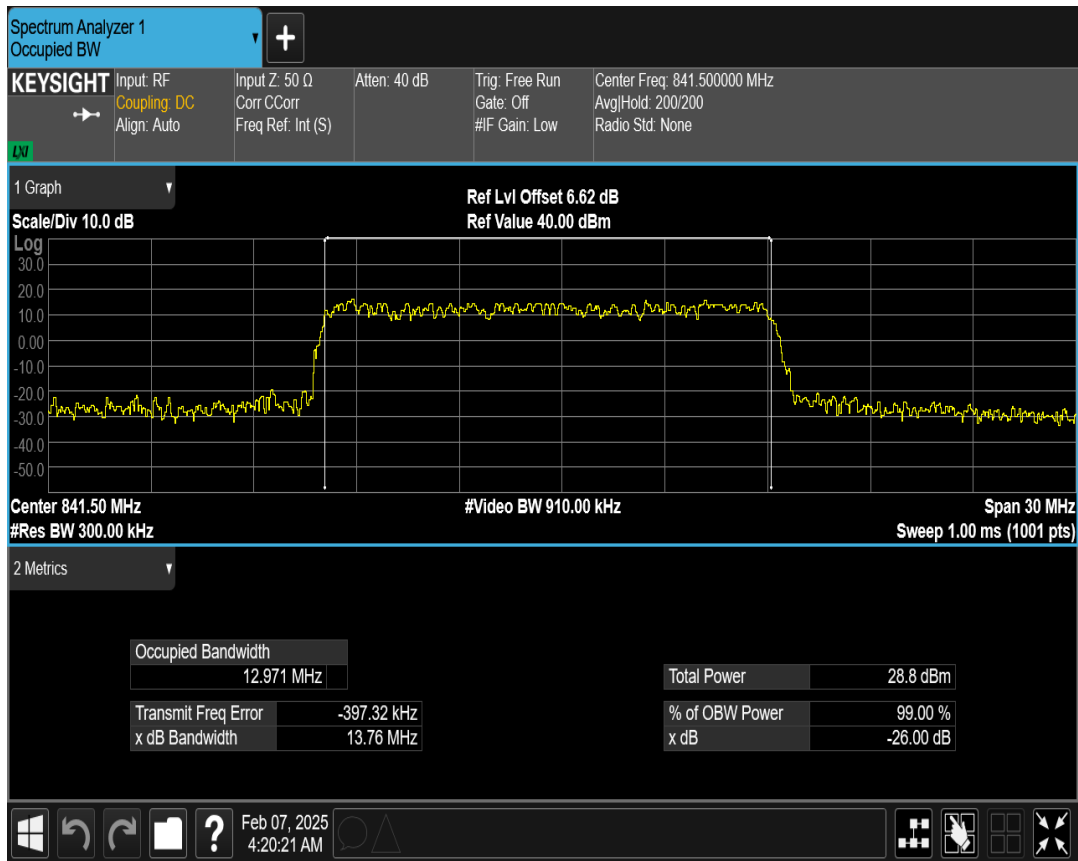
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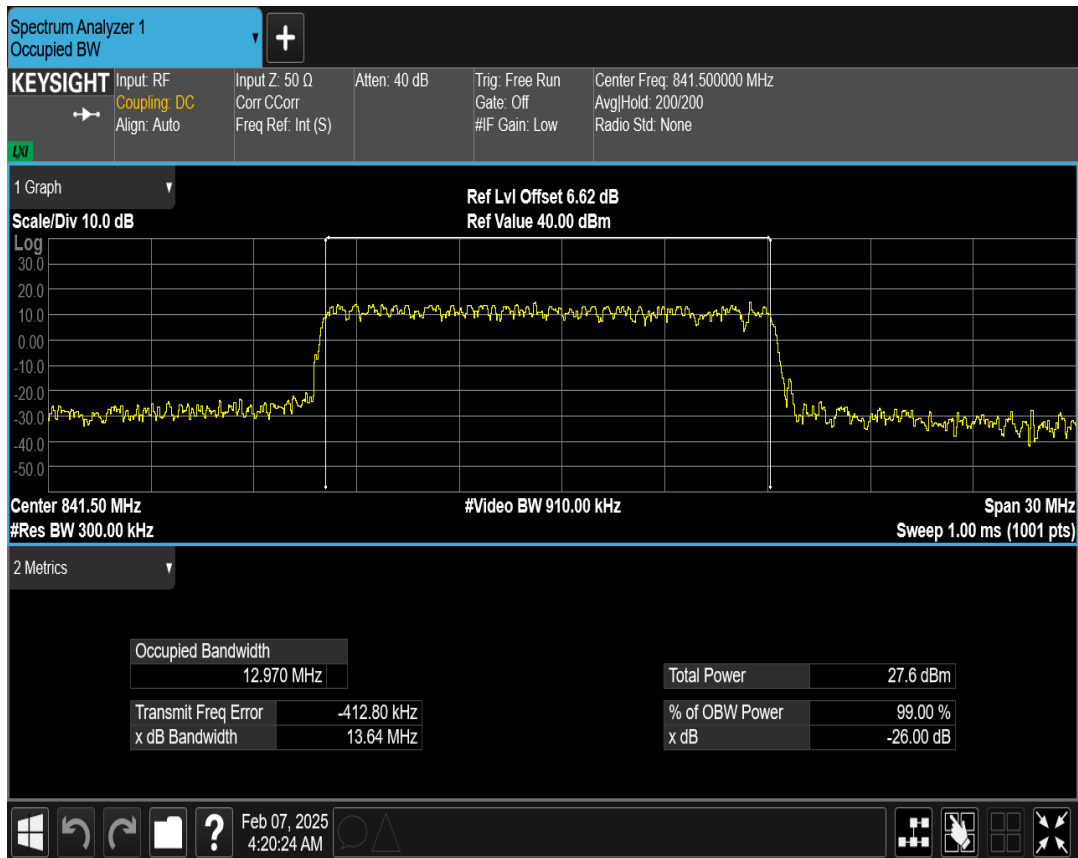
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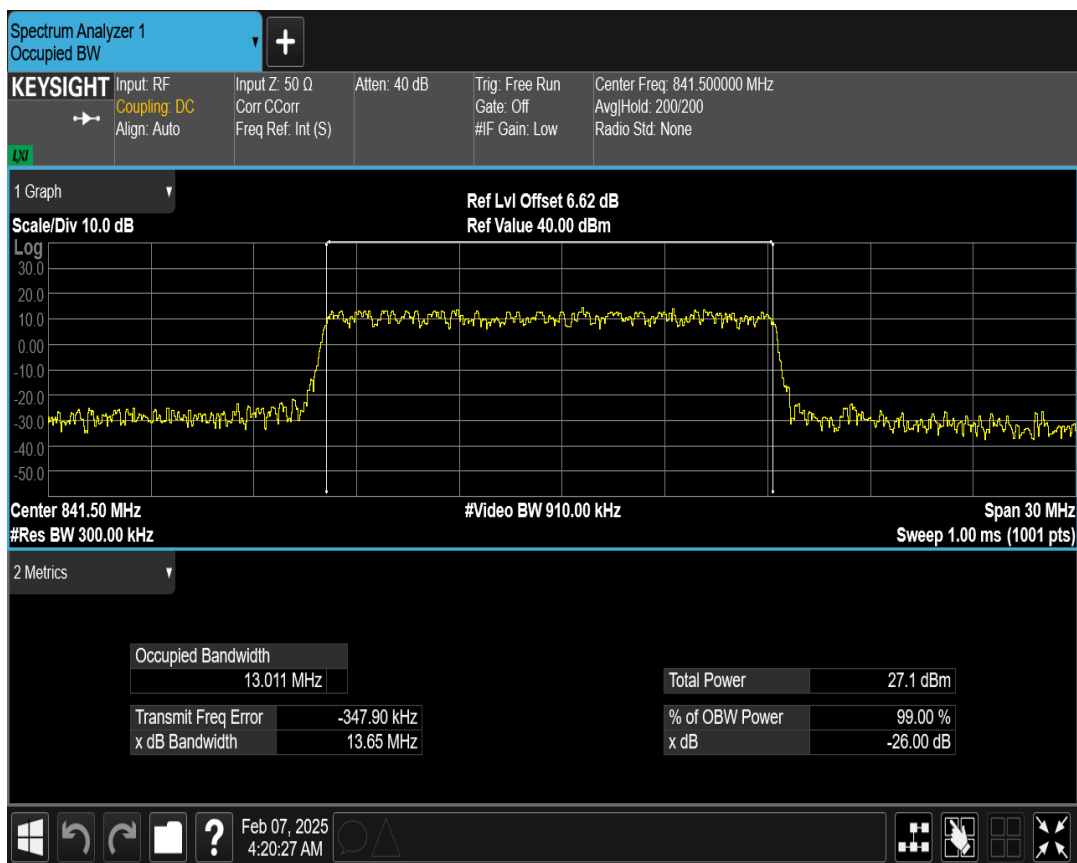
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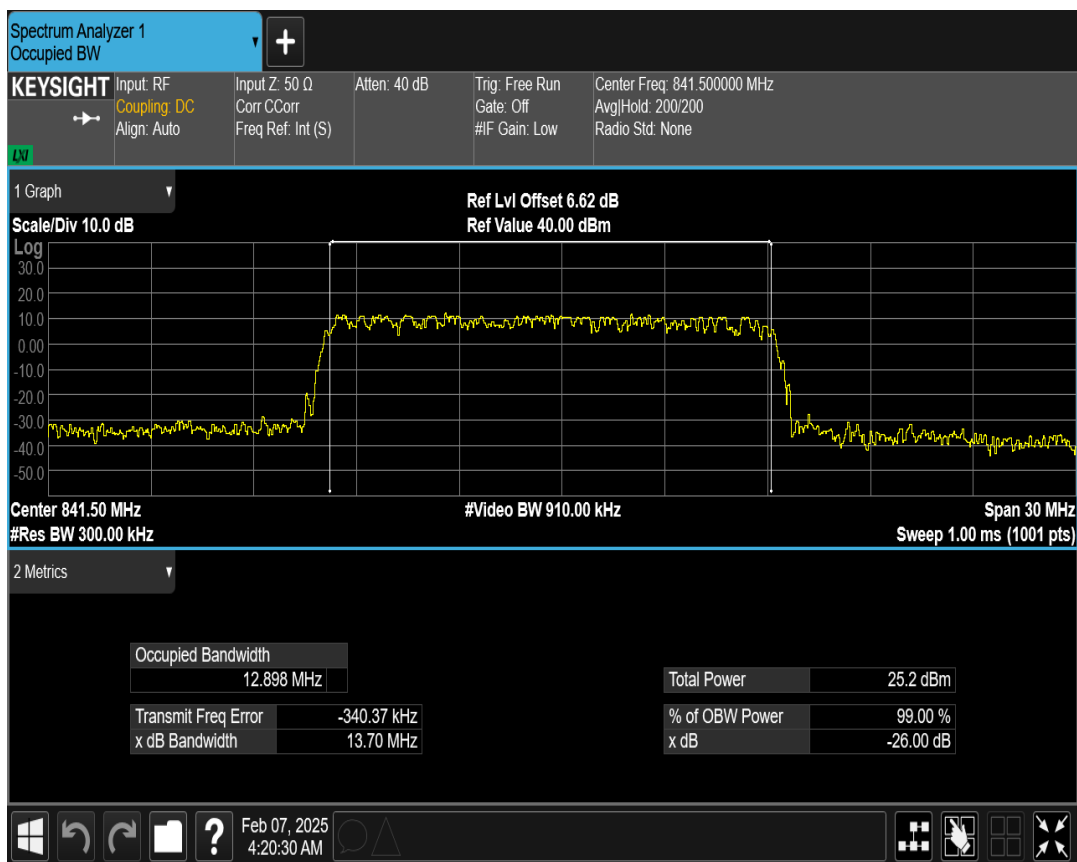
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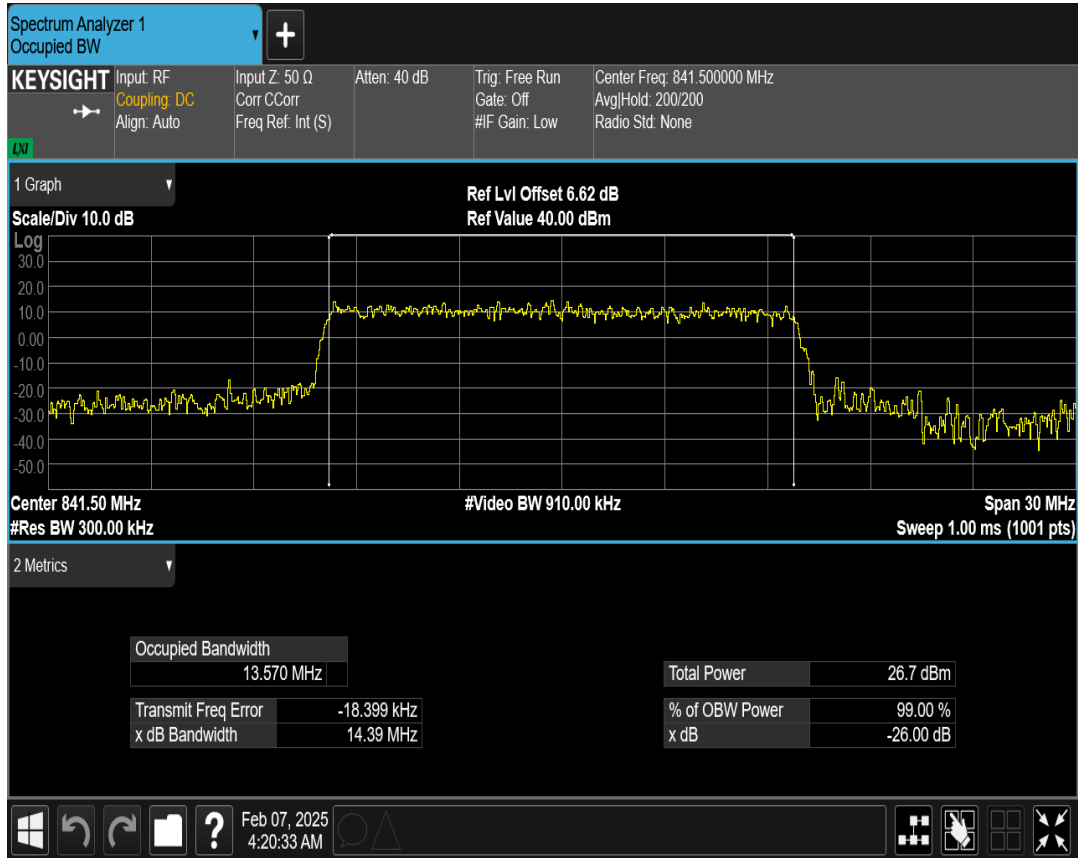
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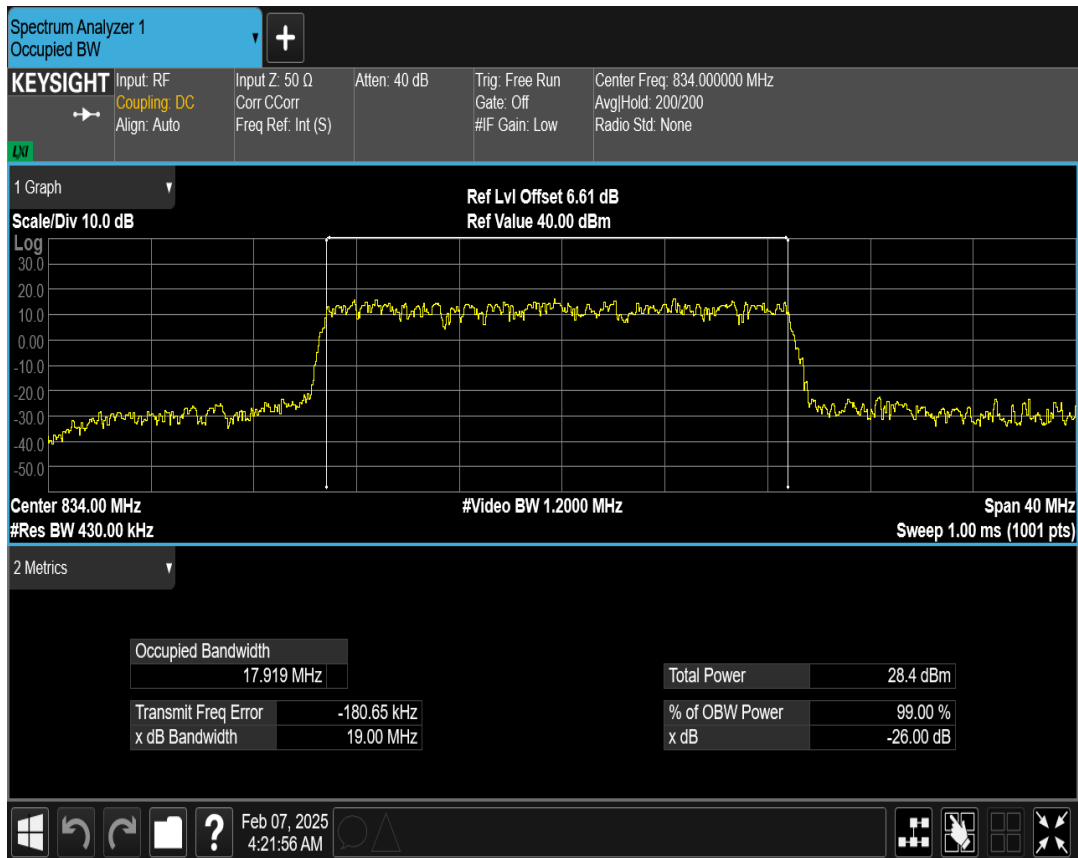
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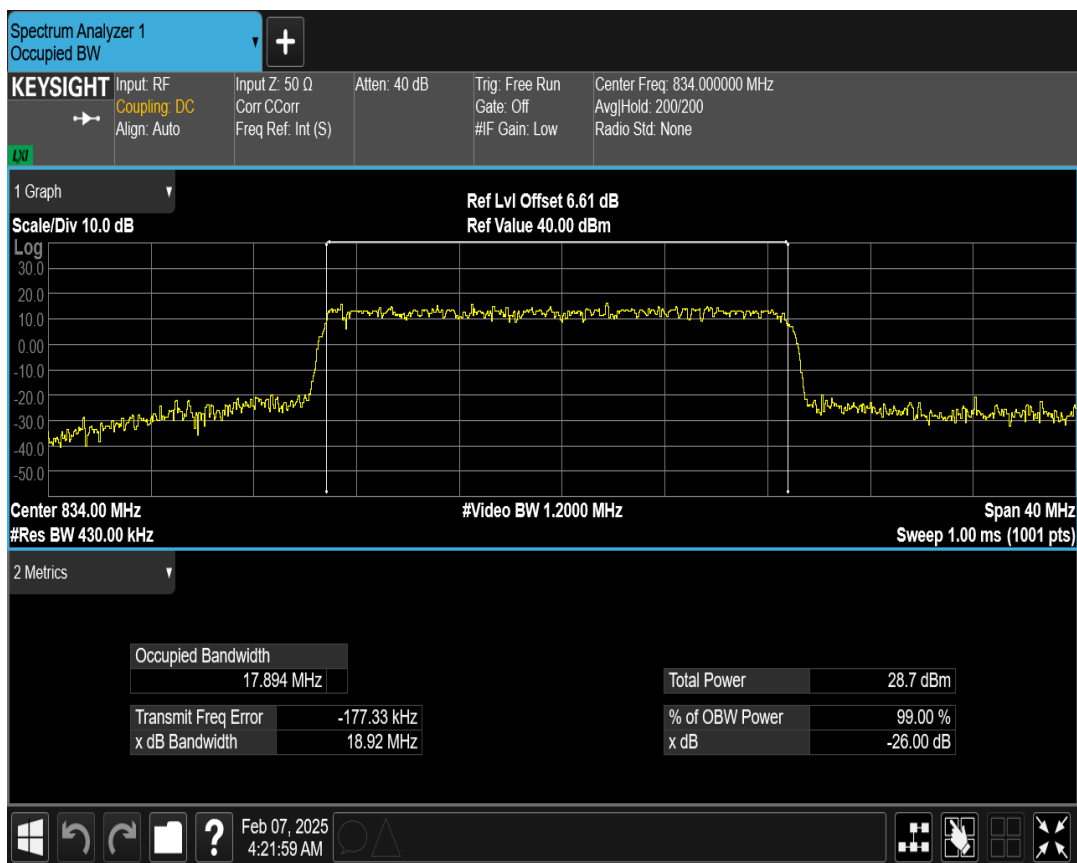
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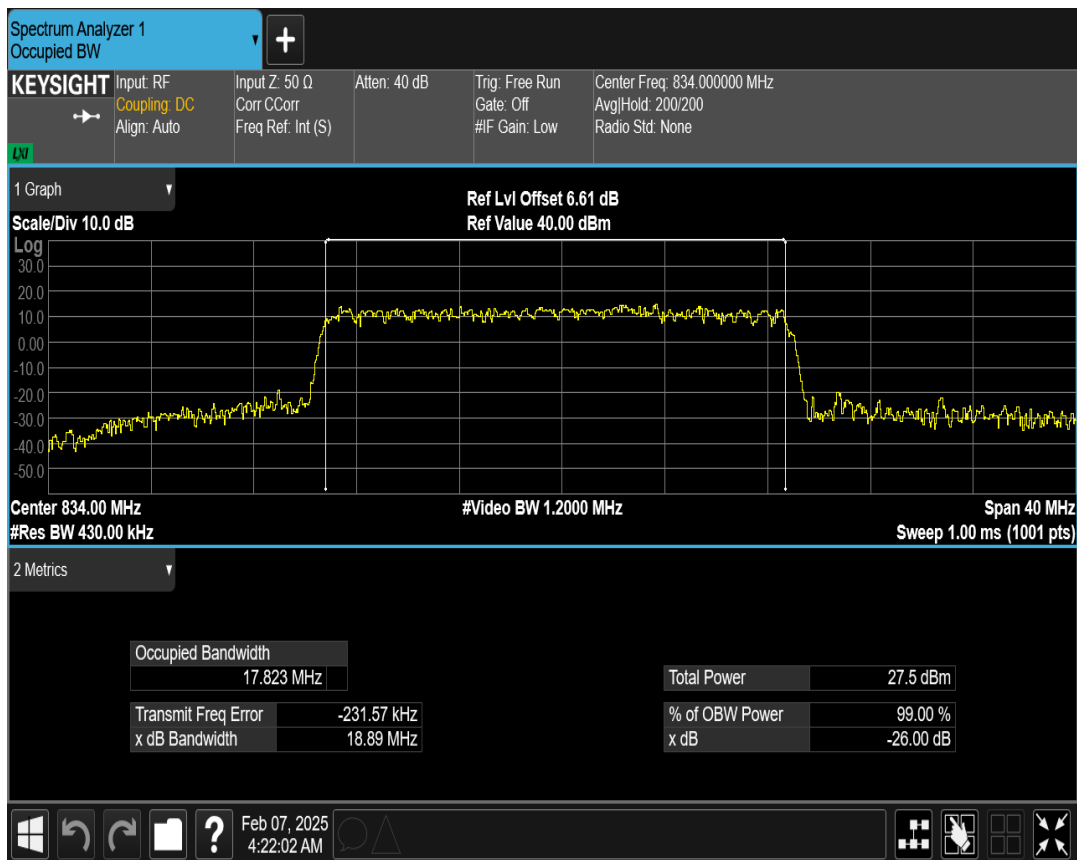
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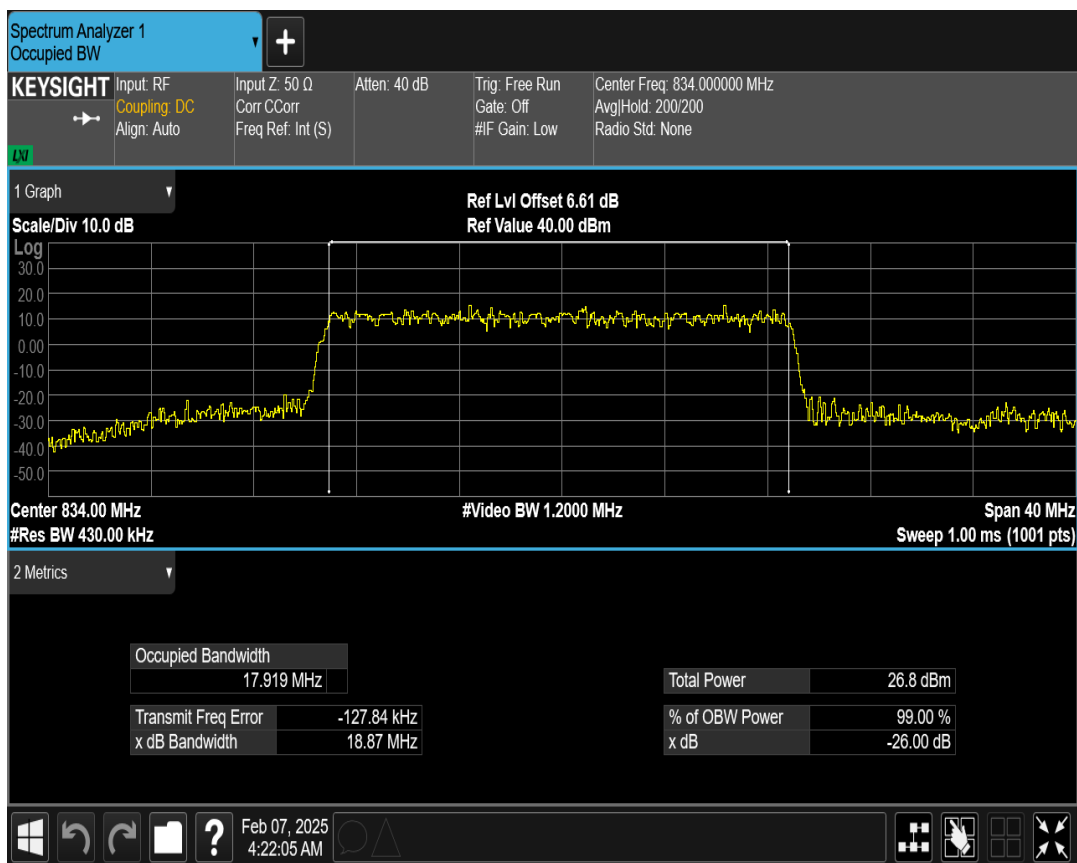
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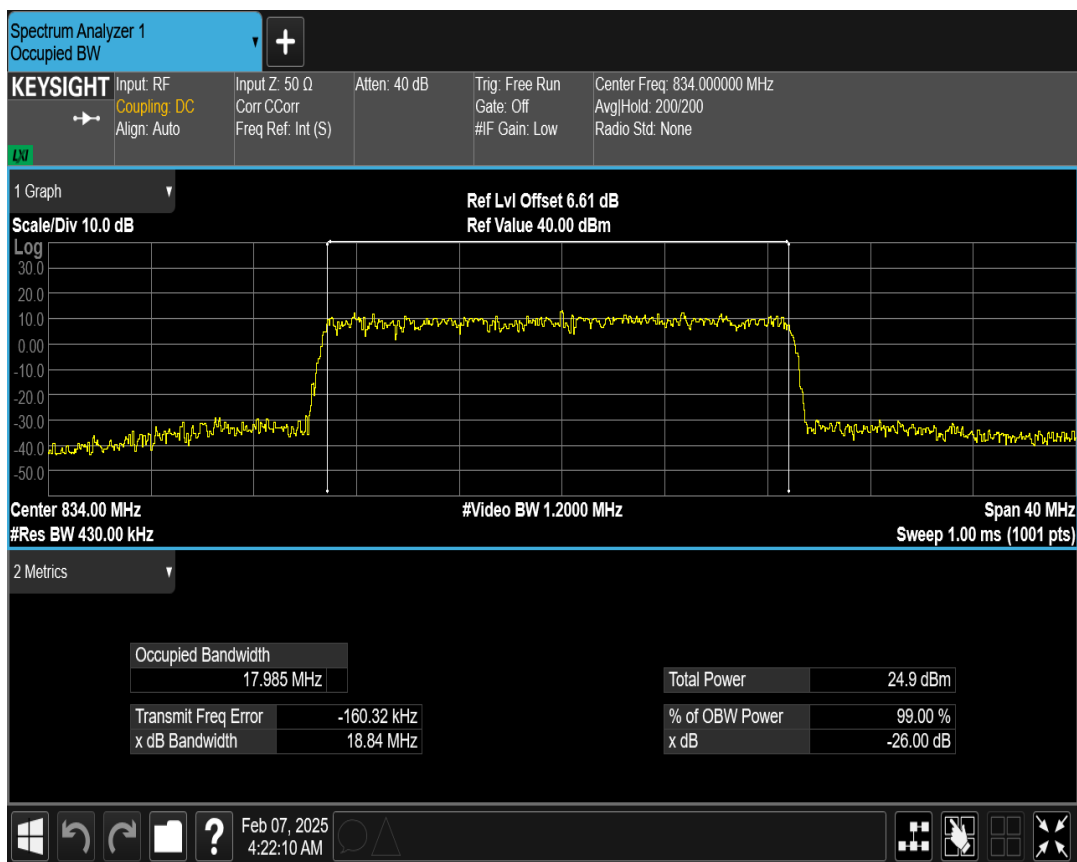
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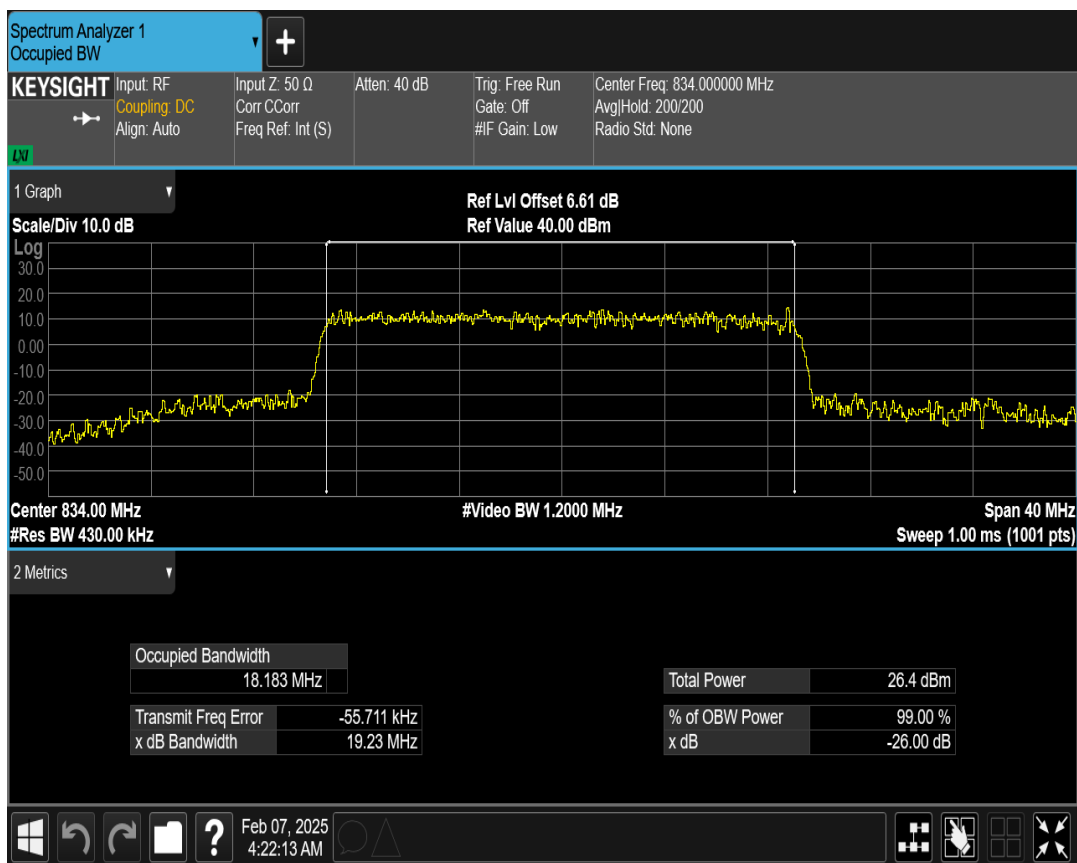
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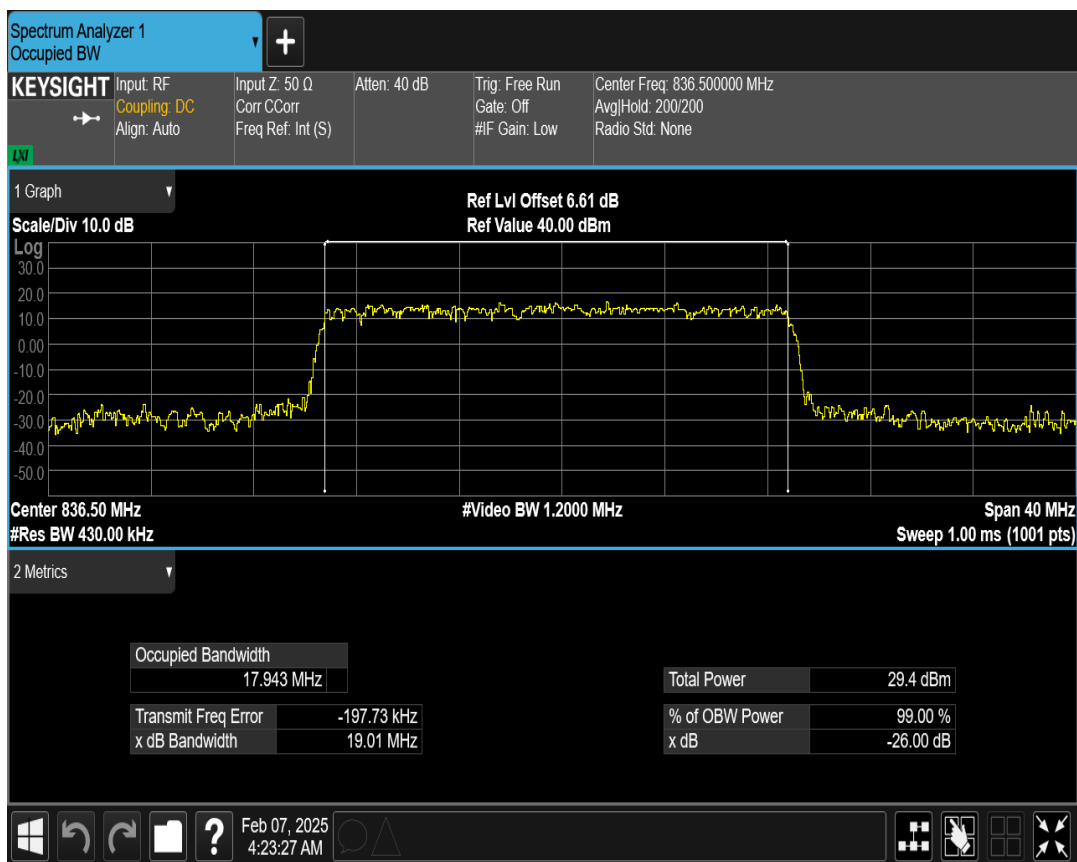
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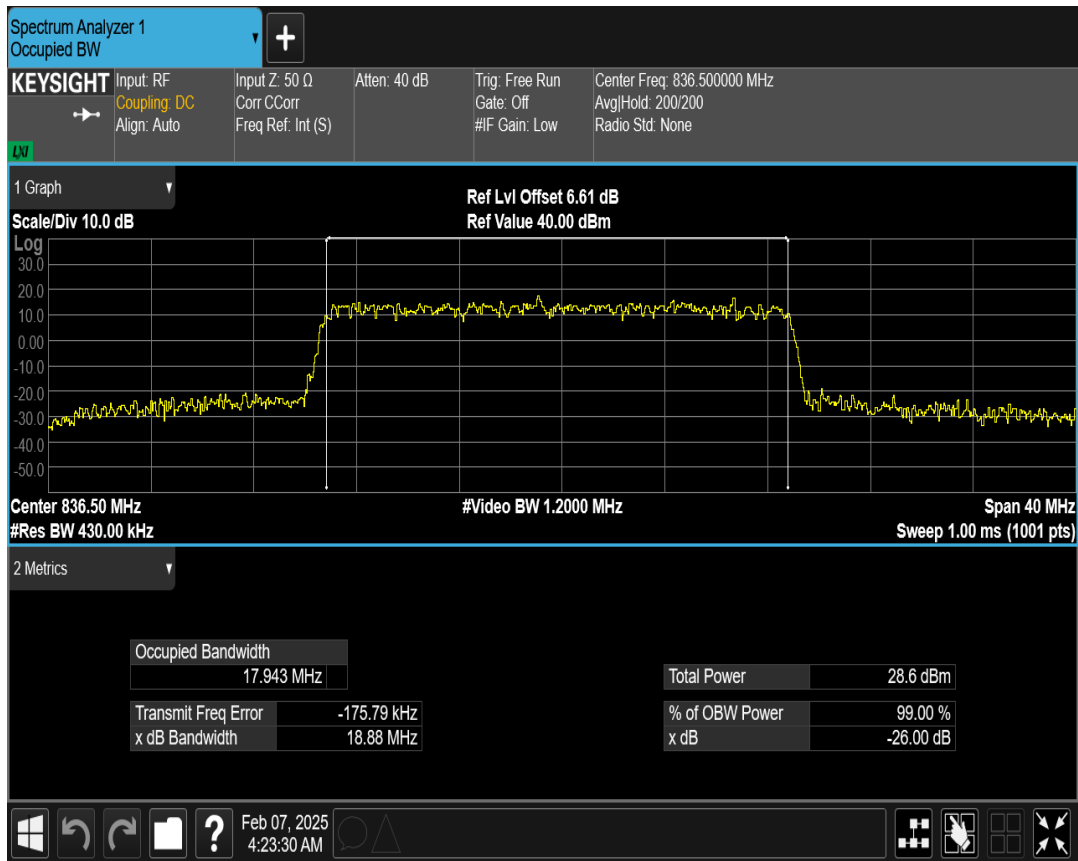
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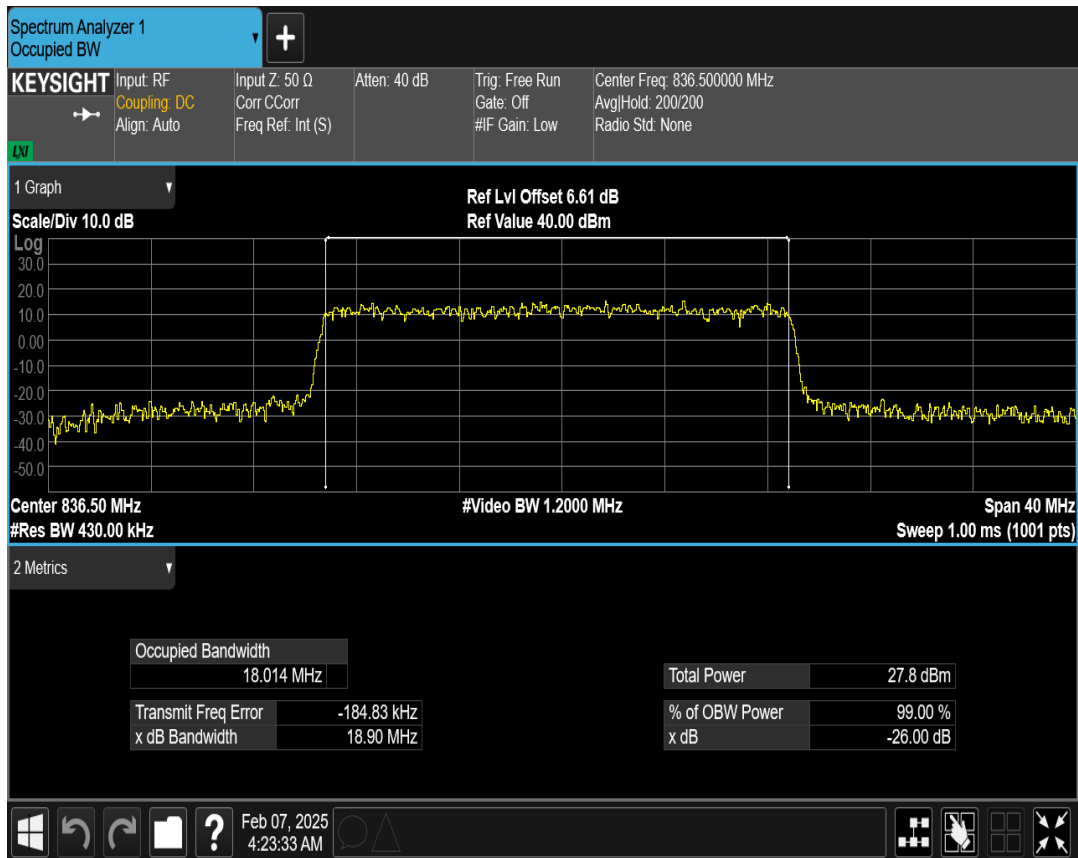
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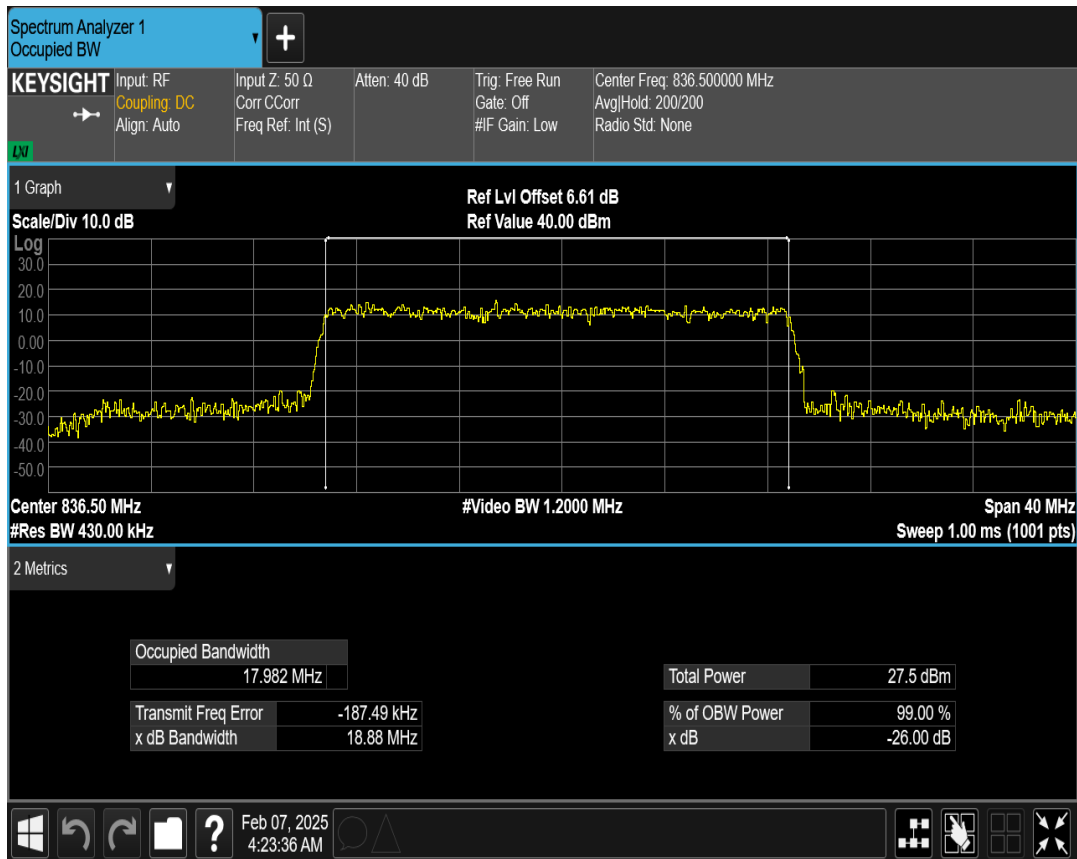
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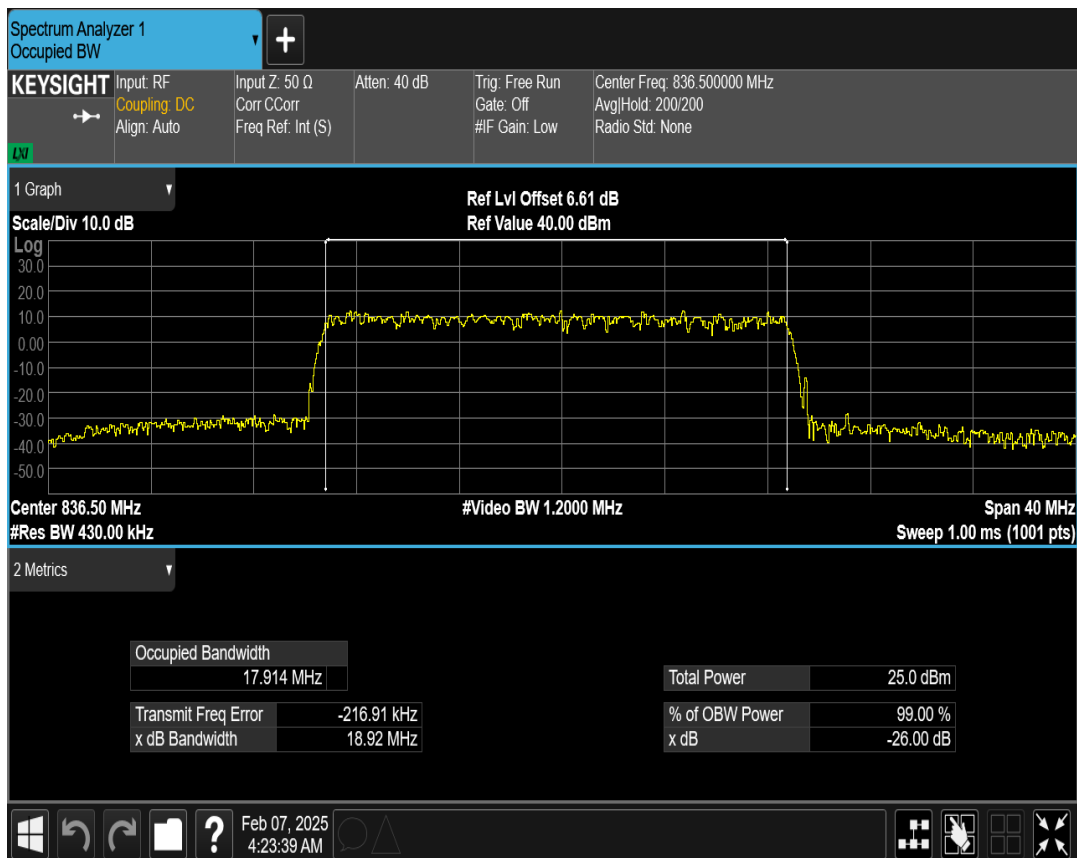
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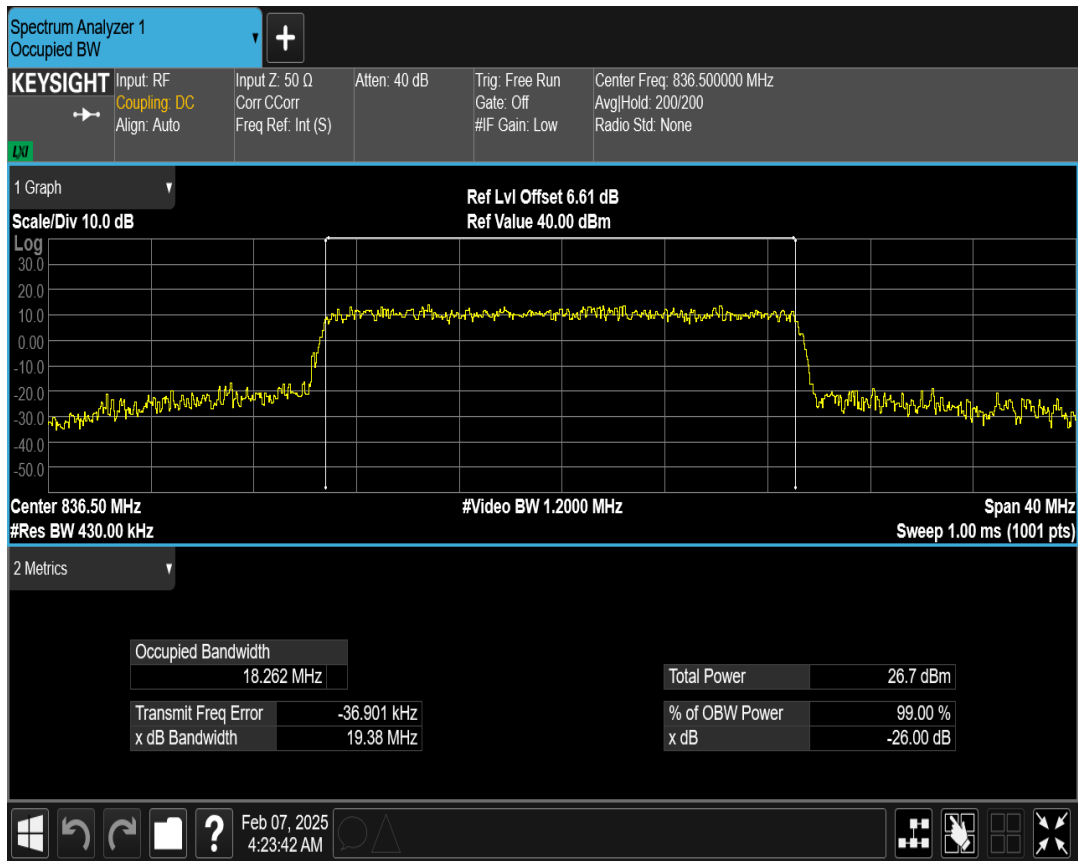
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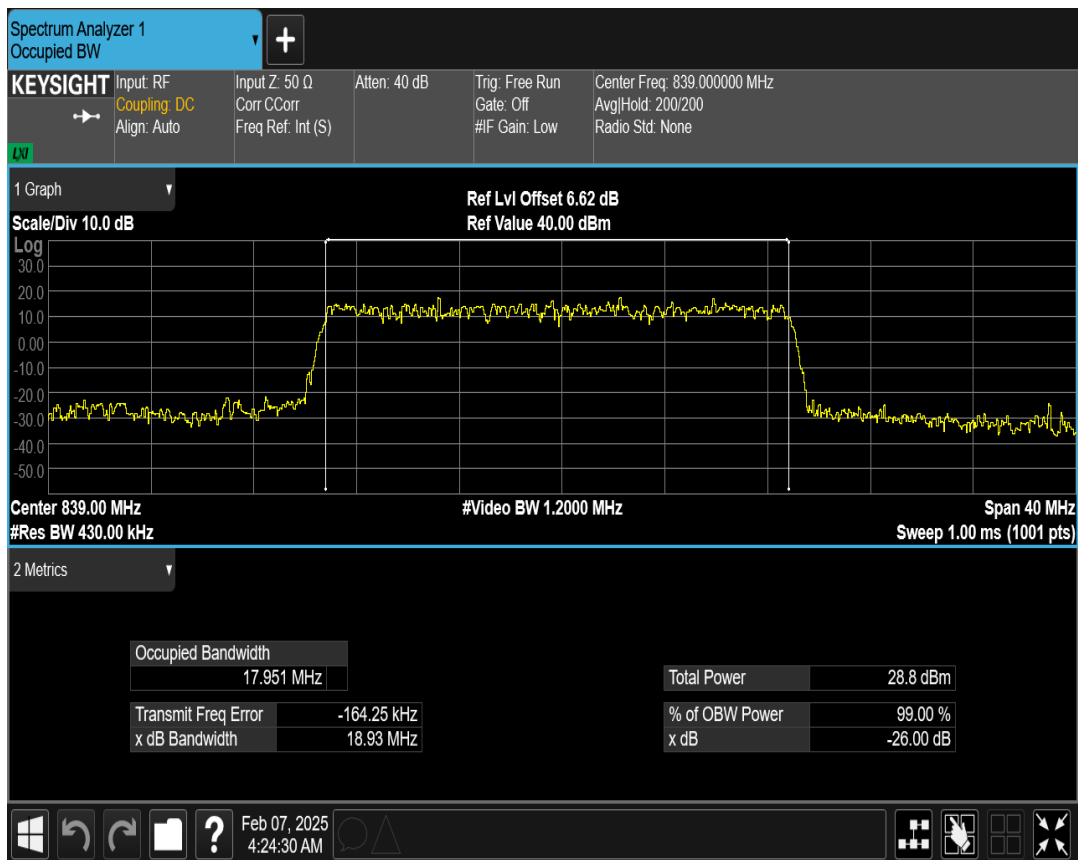
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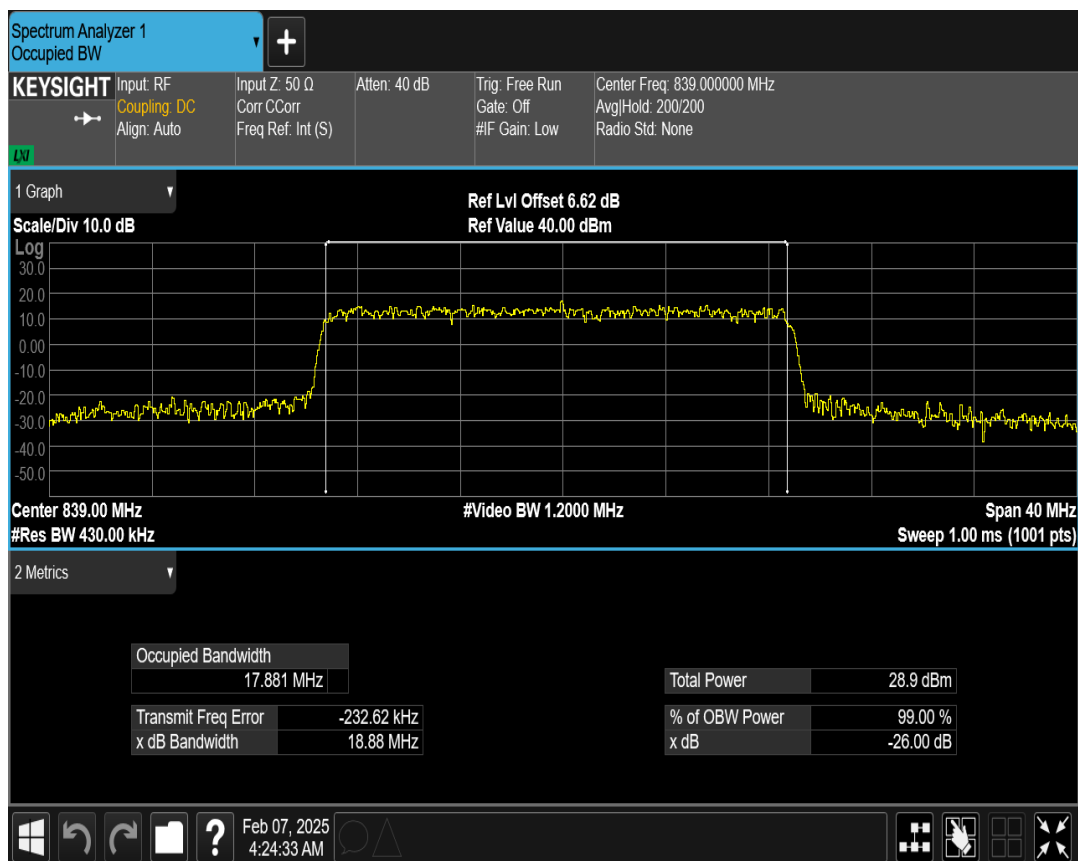
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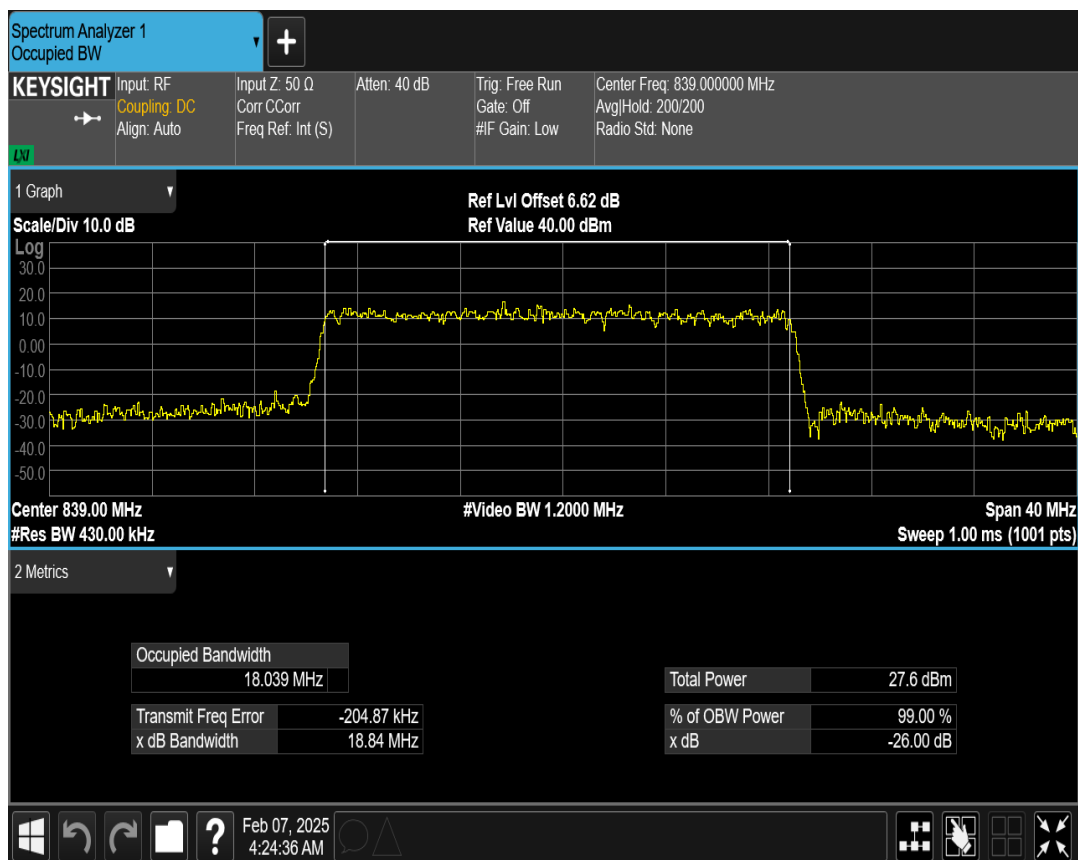
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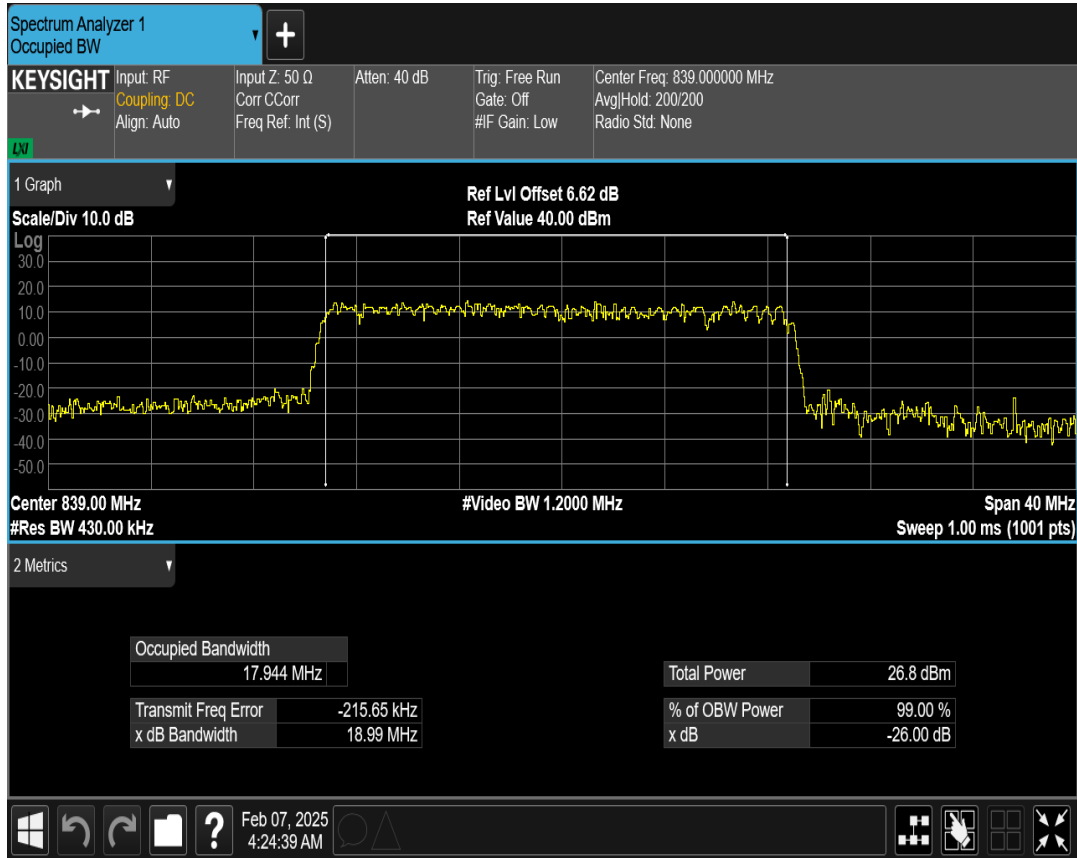
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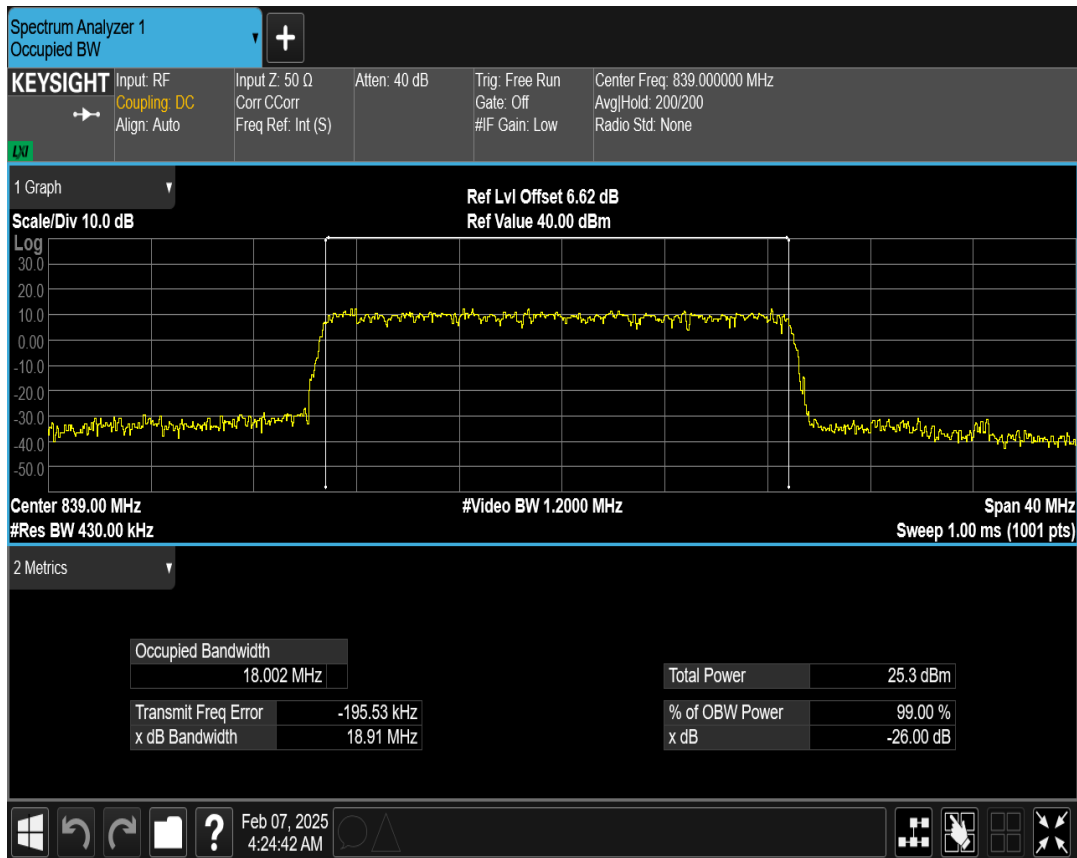
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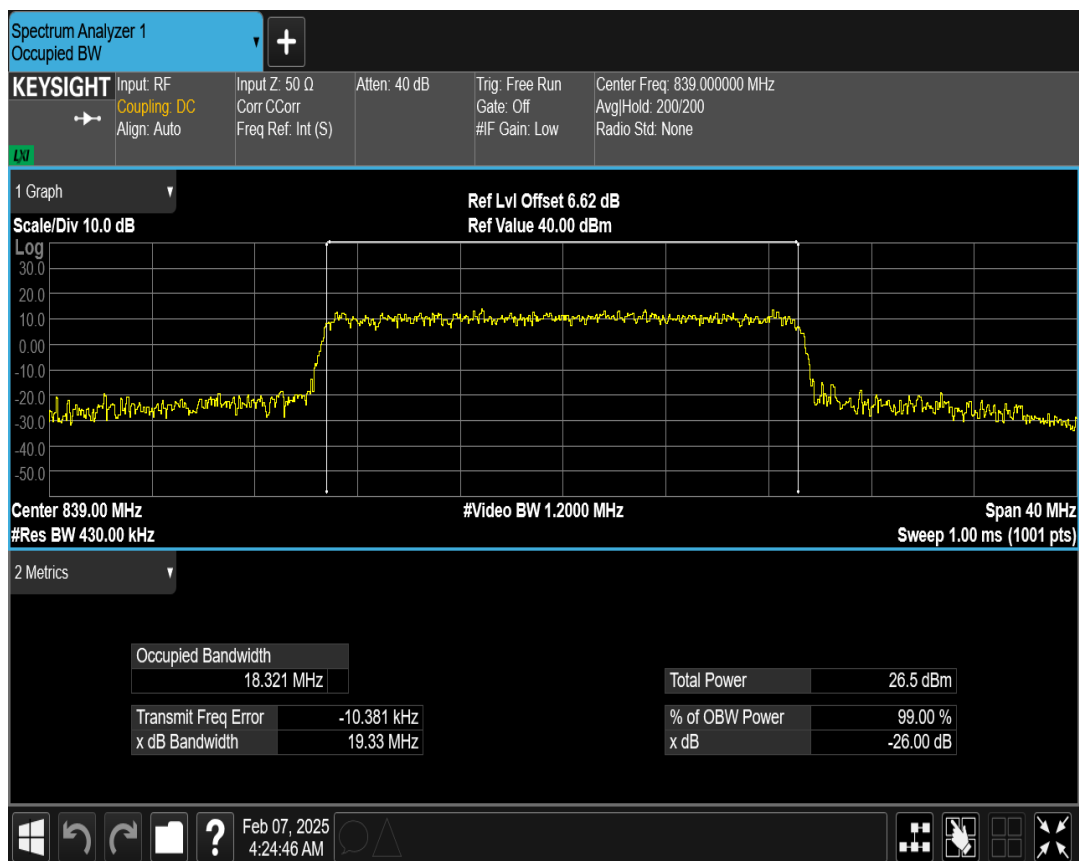
n5 SCS=30kHz DFT\_QAM64 BW=20MHz Channel=167800 RB=50@0



n5 SCS=30kHz DFT\_QAM256 BW=20MHz Channel=167800 RB=50@0



n5 SCS=30kHz CP\_QPSK BW=20MHz Channel=167800 RB=51@0



## 5 Band edge for NR FR1

| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Spur Freq<br>(MHz) | Spur Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|--------------------|---------------------|----------------|---------|
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QPSK   | 822.70             | -41.41              | -13            | PASS    |
| n5   | 30           | 10                 | 165800        | 1@0              | DFT_QPSK   | 824.00             | -34.46              | -13            | PASS    |
| n5   | 30           | 10                 | 168800        | 24@0             | DFT_QPSK   | 849.02             | -45.68              | -13            | PASS    |
| n5   | 30           | 10                 | 168800        | 1@23             | DFT_QPSK   | 849.72             | -38.30              | -13            | PASS    |
| n5   | 30           | 20                 | 166800        | 50@0             | DFT_QPSK   | 823.64             | -40.58              | -13            | PASS    |
| n5   | 30           | 20                 | 166800        | 1@0              | DFT_QPSK   | 823.28             | -44.70              | -13            | PASS    |
| n5   | 30           | 20                 | 167800        | 50@0             | DFT_QPSK   | 849.48             | -43.11              | -13            | PASS    |
| n5   | 30           | 20                 | 167800        | 1@50             | DFT_QPSK   | 849.00             | -42.64              | -13            | PASS    |

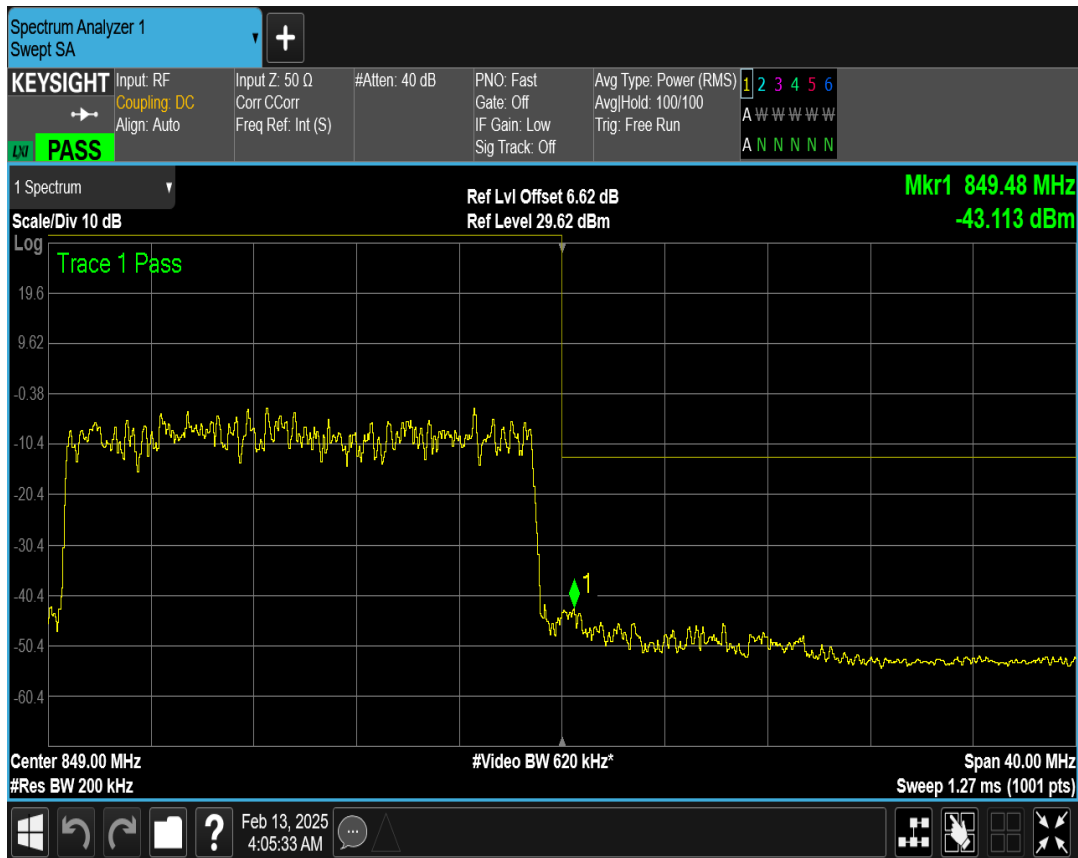
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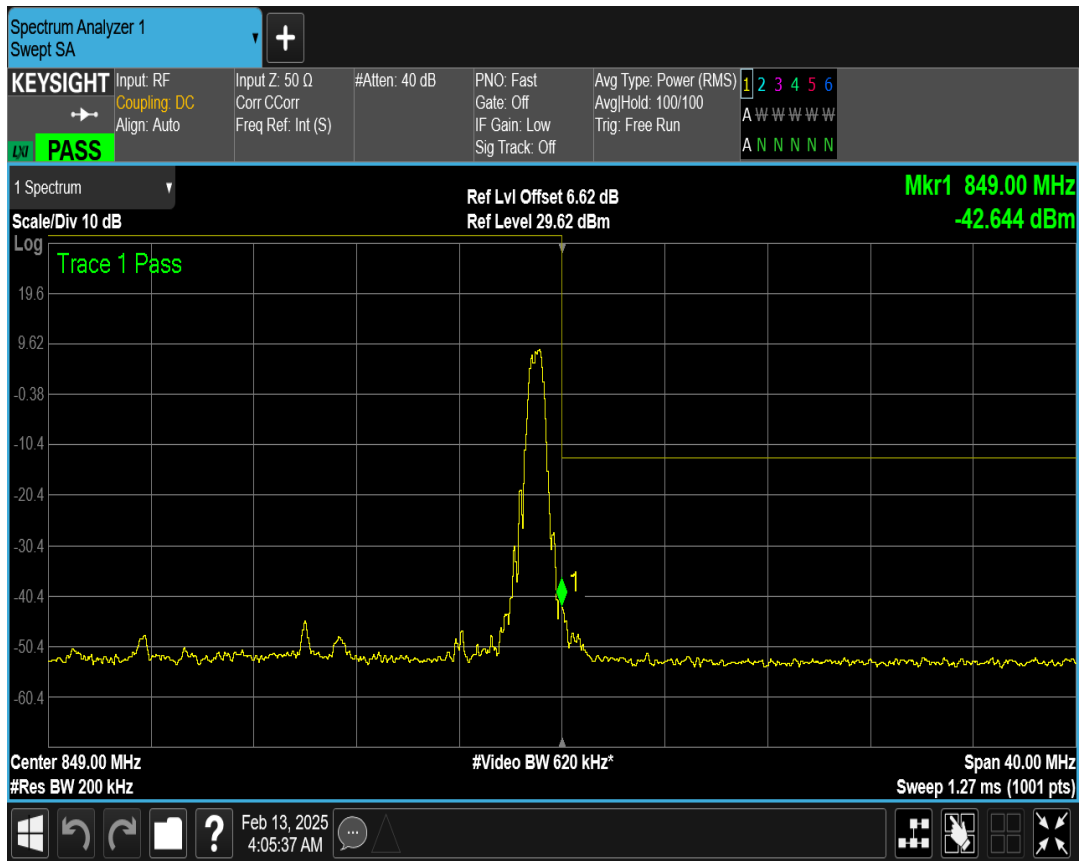
n5 SCS=30kHz DFT\_QPSK BW=10MHz Channel=168800 RB=1@23



n5 SCS=30kHz DFT\_QPSK BW=20MHz Channel=167800 RB=50@0



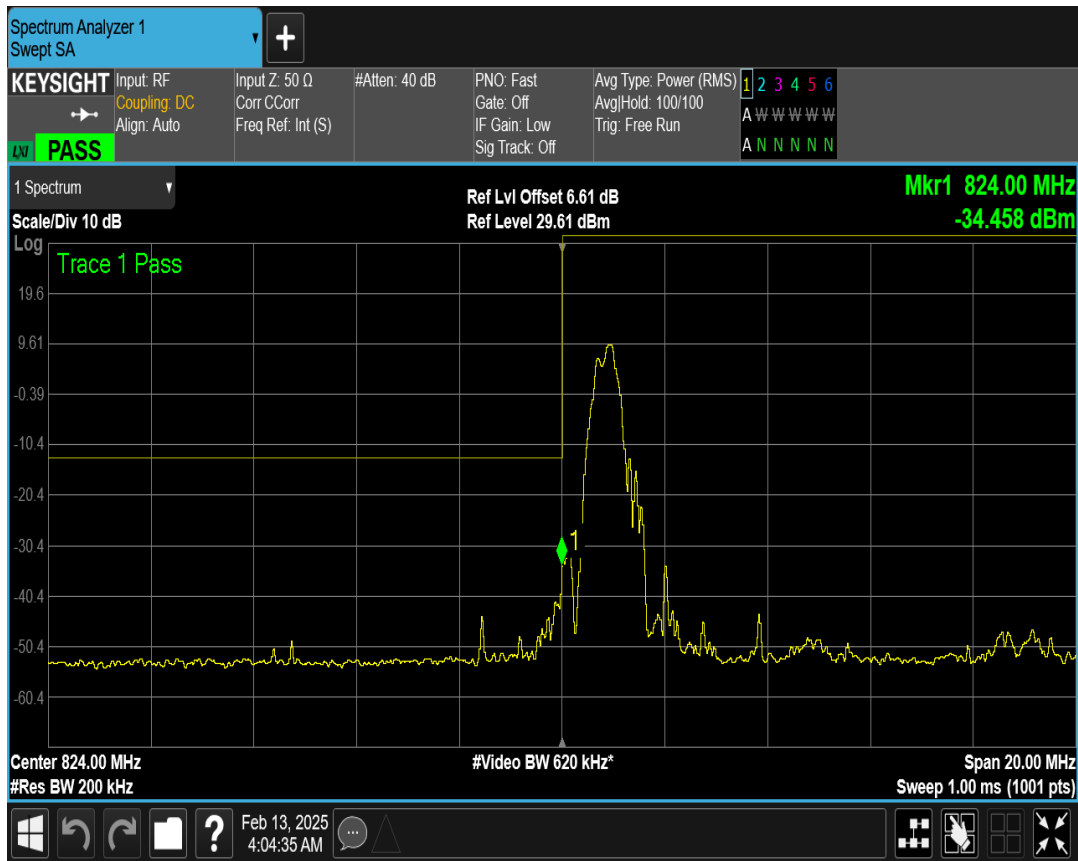
n5 SCS=30kHz DFT\_QPSK BW=20MHz Channel=167800 RB=1@50



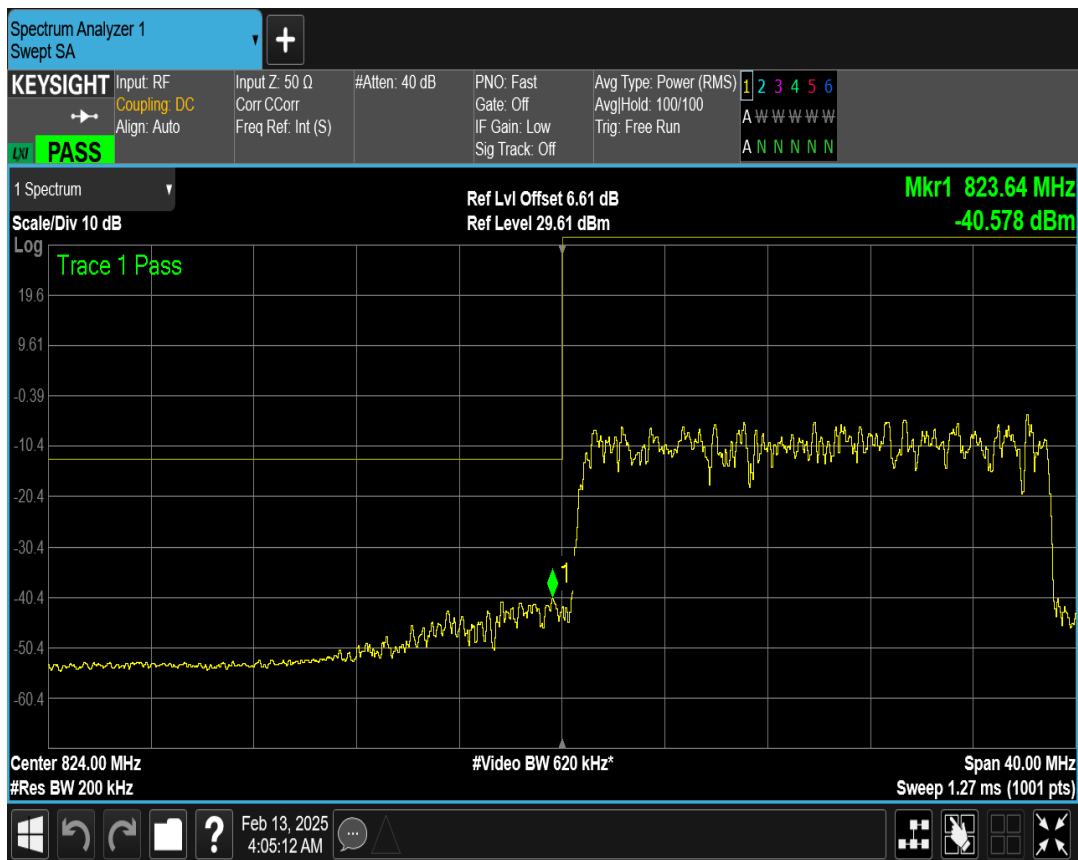
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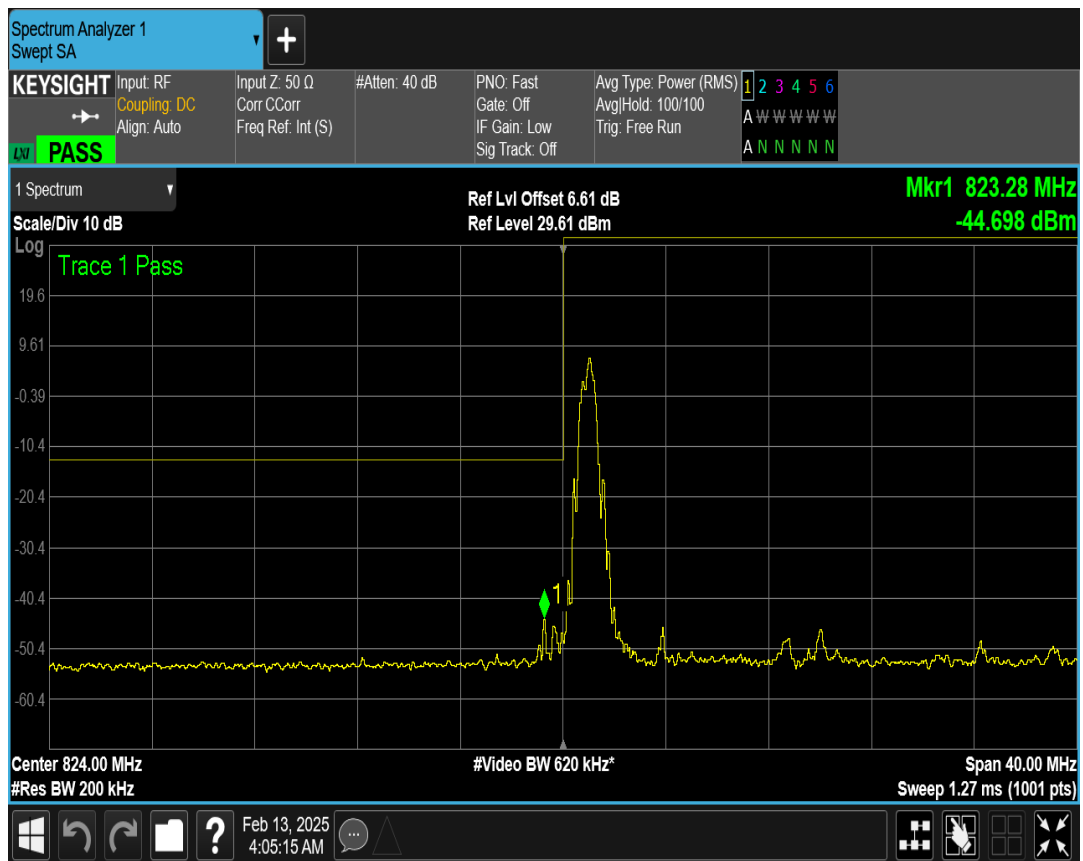
n5 SCS=30kHz DFT\_QPSK BW=10MHz Channel=165800 RB=1@0



n5 SCS=30kHz DFT\_QPSK BW=20MHz Channel=166800 RB=50@0



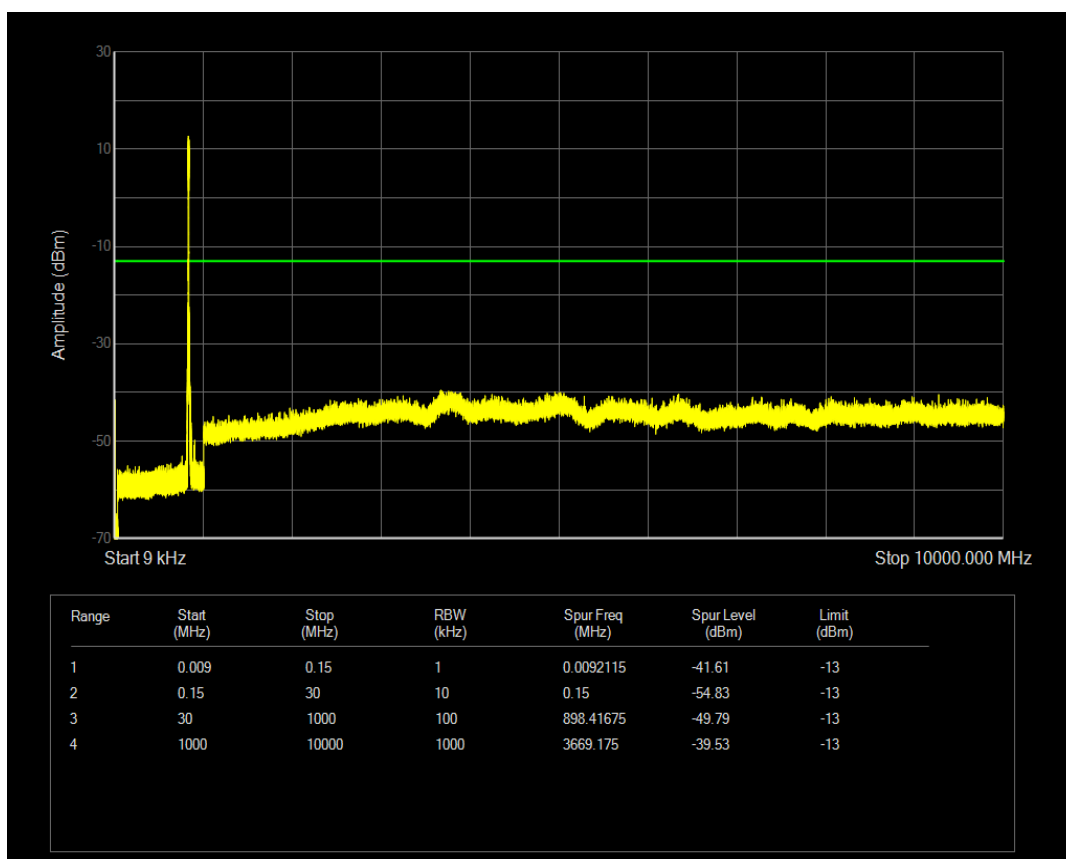
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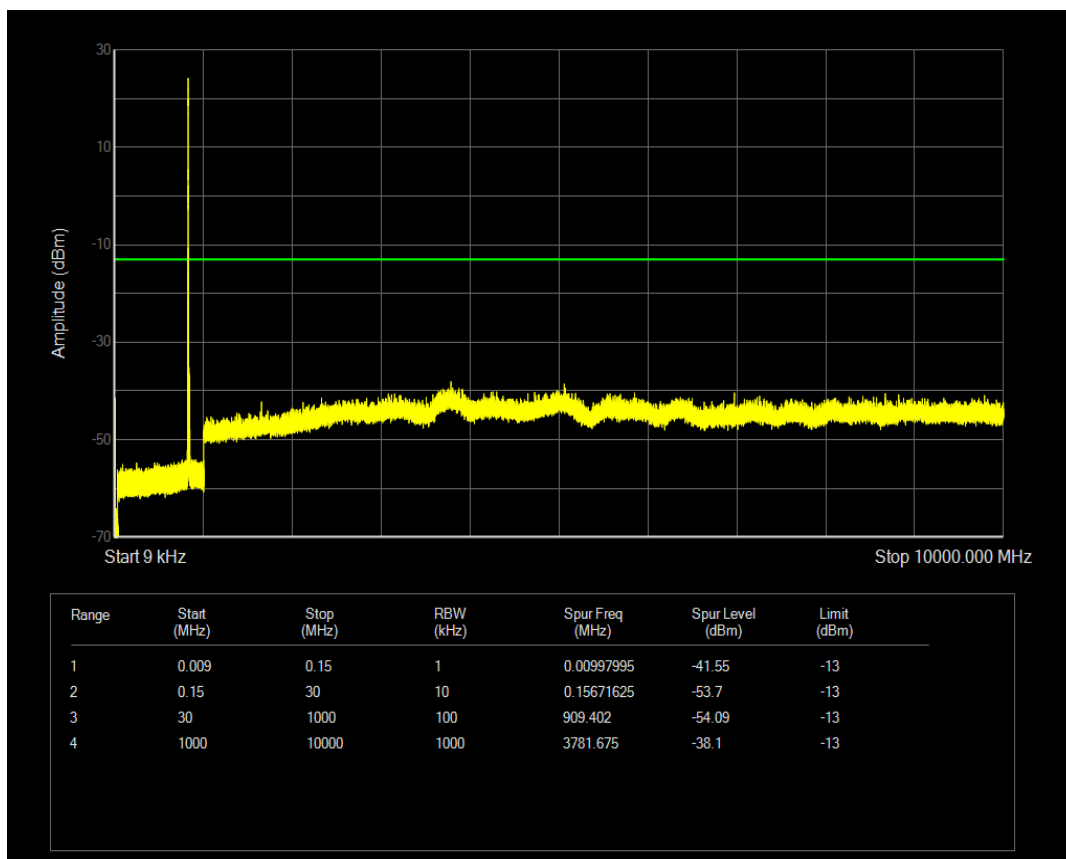
## 6 Out-of-band emissions for NR FR1

| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Spur Freq<br>(MHz) | Spur Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|--------------------|---------------------|----------------|---------|
| n5   | 30           | 10                 | 165800        | 24@0             | DFT_QPSK   | 3669.18            | -39.53              | -13            | PASS    |
| n5   | 30           | 10                 | 165800        | 1@0              | DFT_QPSK   | 3781.68            | -38.10              | -13            | PASS    |
| n5   | 30           | 10                 | 165800        | 1@23             | DFT_QPSK   | 3655.68            | -38.62              | -13            | PASS    |
| n5   | 30           | 10                 | 167300        | 24@0             | DFT_QPSK   | 3793.83            | -38.73              | -13            | PASS    |
| n5   | 30           | 10                 | 167300        | 1@0              | DFT_QPSK   | 3799.68            | -38.89              | -13            | PASS    |
| n5   | 30           | 10                 | 167300        | 1@23             | DFT_QPSK   | 4944.70            | -38.60              | -13            | PASS    |
| n5   | 30           | 10                 | 168800        | 24@0             | DFT_QPSK   | 3824.43            | -38.96              | -13            | PASS    |
| n5   | 30           | 10                 | 168800        | 1@0              | DFT_QPSK   | 5054.73            | -38.82              | -13            | PASS    |
| n5   | 30           | 10                 | 168800        | 1@23             | DFT_QPSK   | 5075.20            | -38.83              | -13            | PASS    |
| n5   | 30           | 20                 | 166800        | 50@0             | DFT_QPSK   | 3793.83            | -38.07              | -13            | PASS    |
| n5   | 30           | 20                 | 166800        | 1@0              | DFT_QPSK   | 3787.53            | -38.79              | -13            | PASS    |
| n5   | 30           | 20                 | 166800        | 1@50             | DFT_QPSK   | 3756.70            | -38.88              | -13            | PASS    |
| n5   | 30           | 20                 | 167300        | 50@0             | DFT_QPSK   | 5025.48            | -39.04              | -13            | PASS    |
| n5   | 30           | 20                 | 167300        | 1@0              | DFT_QPSK   | 2474.43            | -37.58              | -13            | PASS    |
| n5   | 30           | 20                 | 167300        | 1@50             | DFT_QPSK   | 5003.88            | -39.28              | -13            | PASS    |
| n5   | 30           | 20                 | 167800        | 50@0             | DFT_QPSK   | 3768.18            | -39.14              | -13            | PASS    |
| n5   | 30           | 20                 | 167800        | 1@0              | DFT_QPSK   | 3768.18            | -38.82              | -13            | PASS    |
| n5   | 30           | 20                 | 167800        | 1@50             | DFT_QPSK   | 5032.00            | -39.24              | -13            | PASS    |

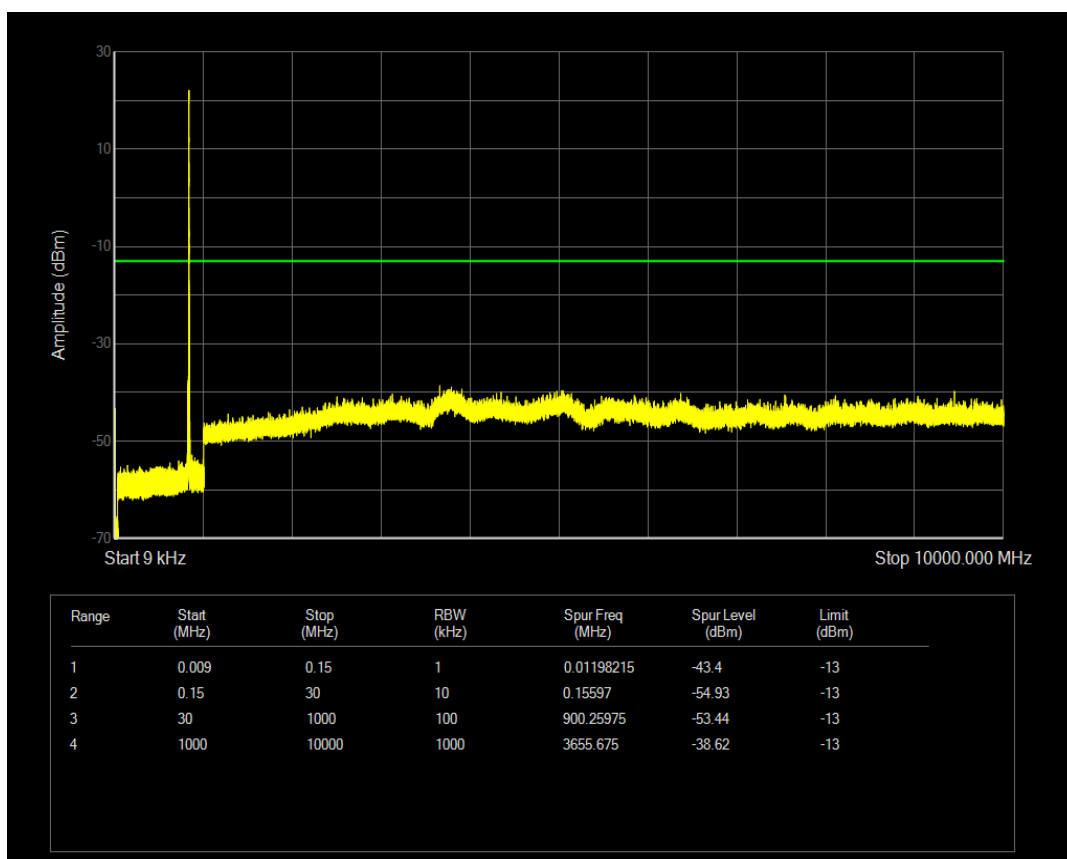
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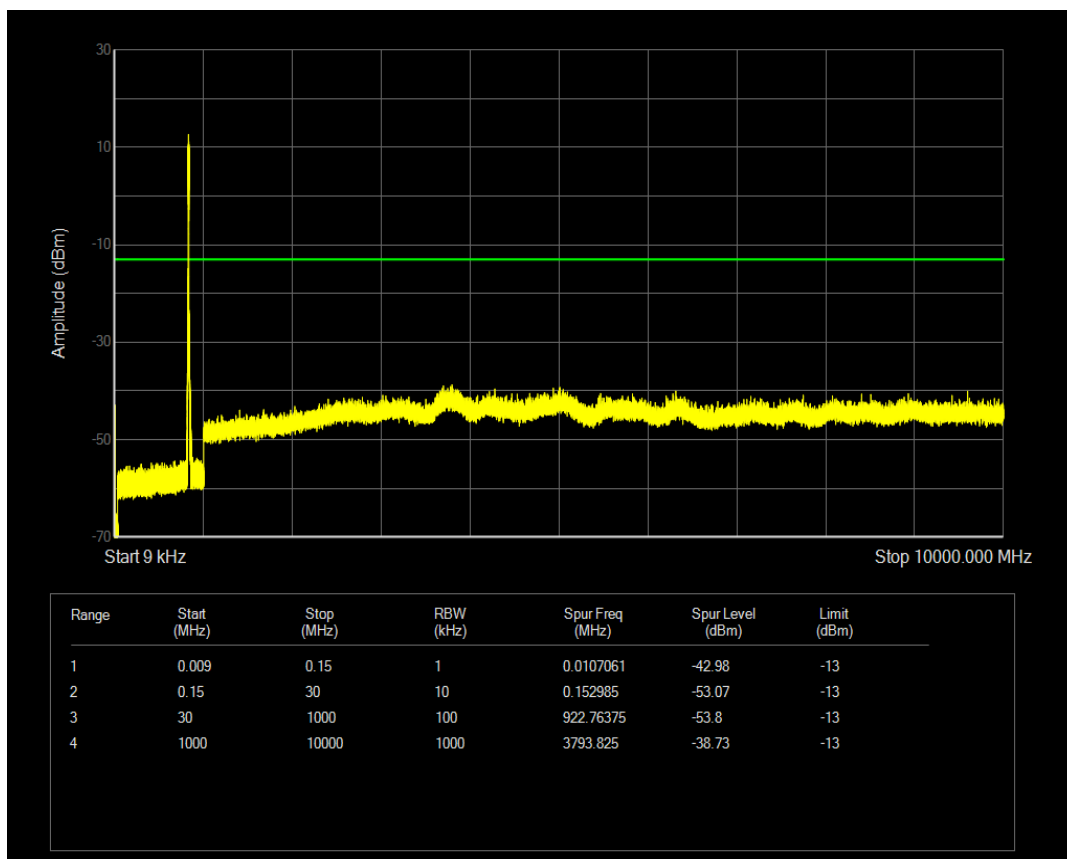
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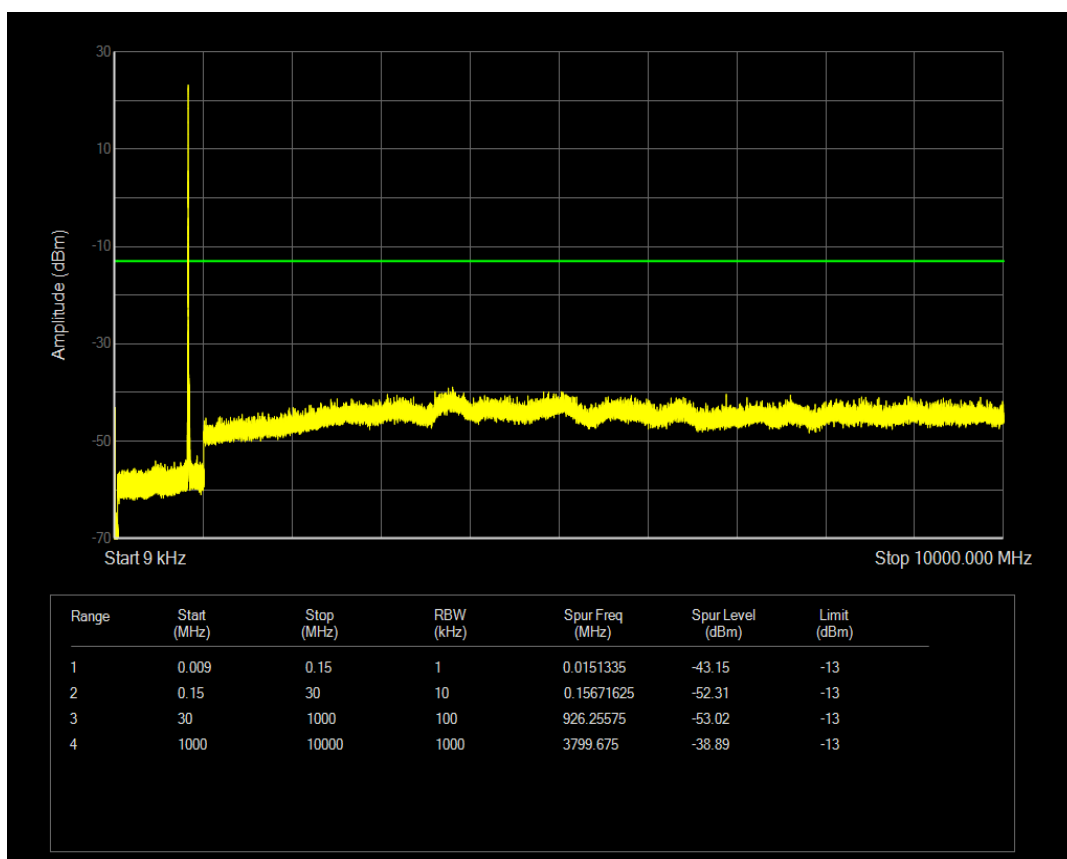
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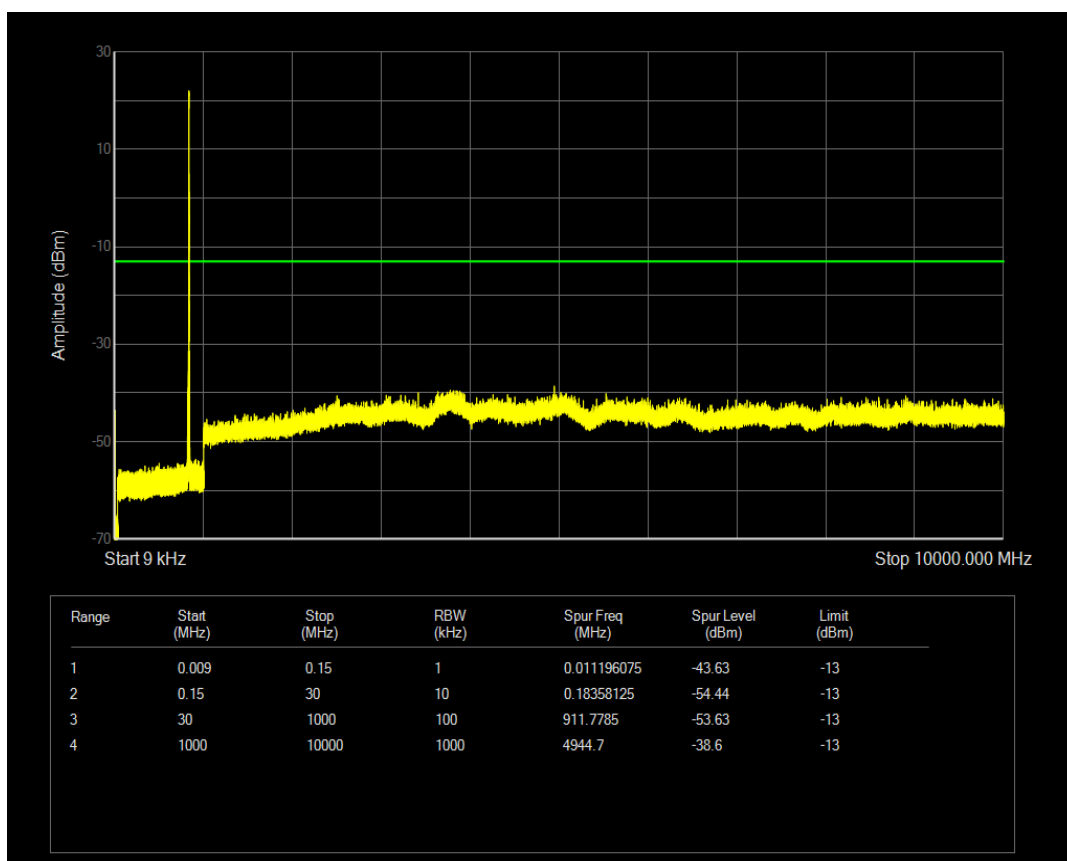
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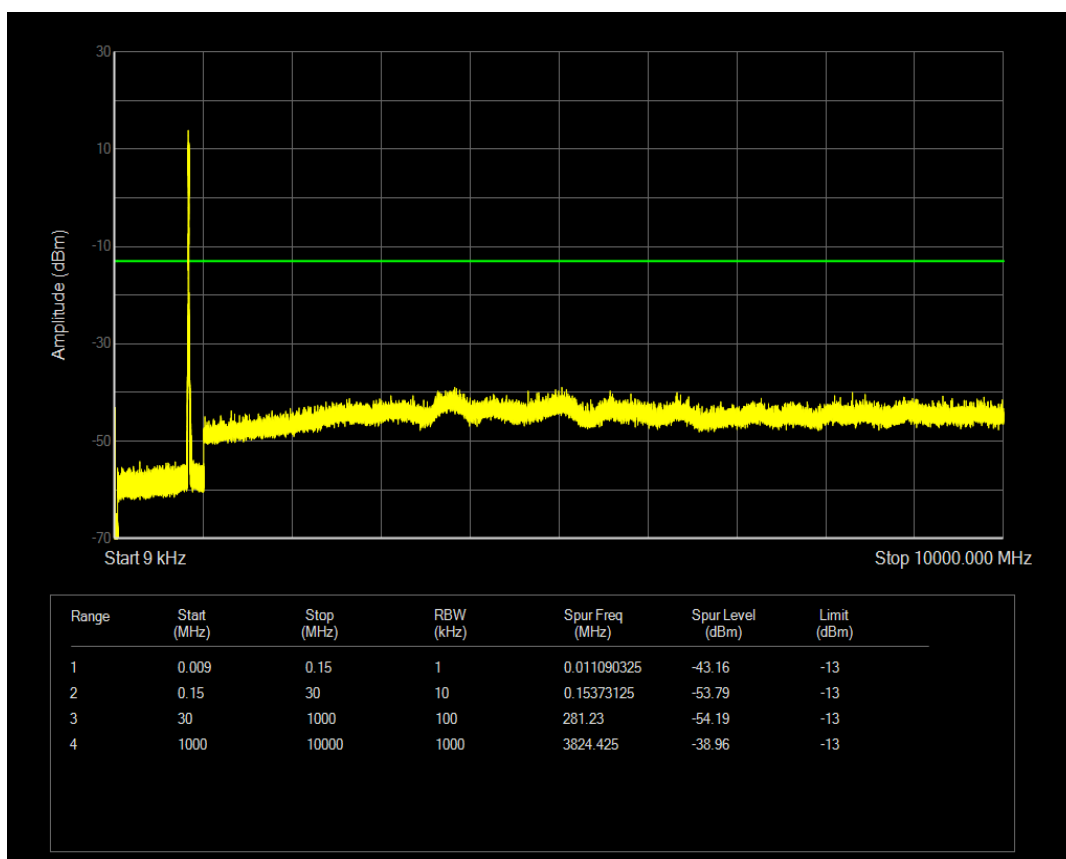
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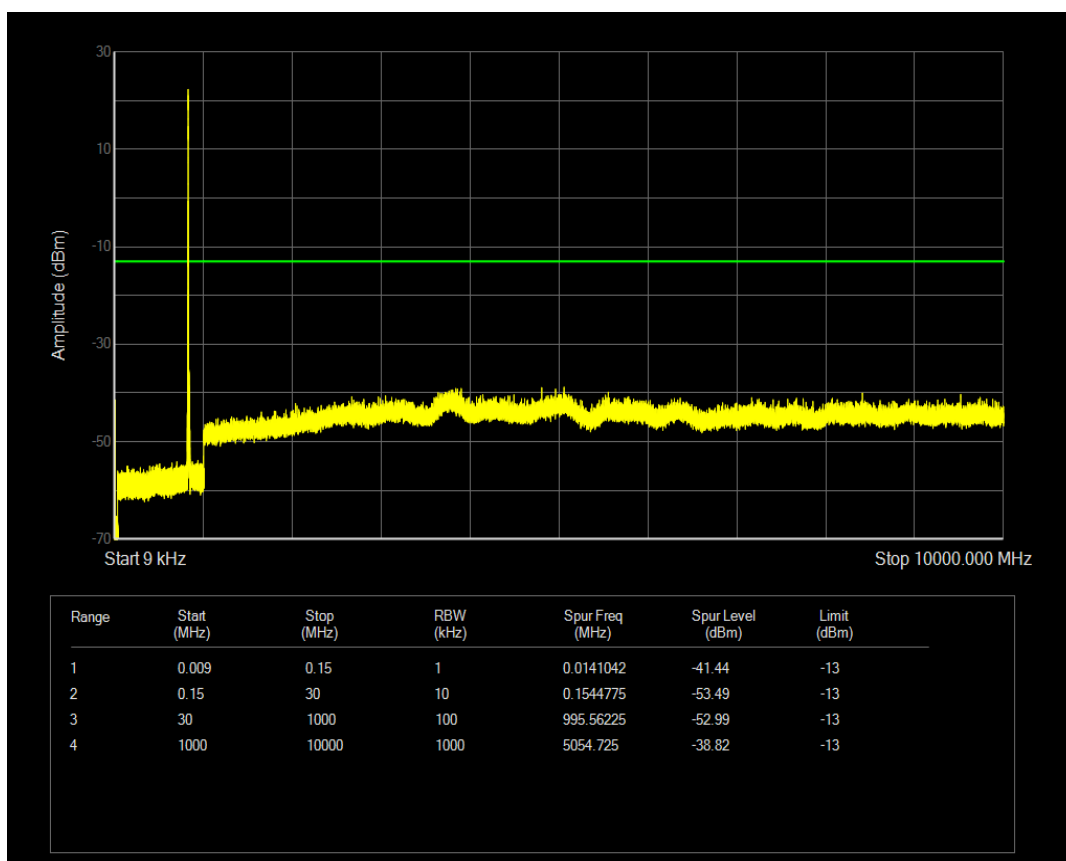
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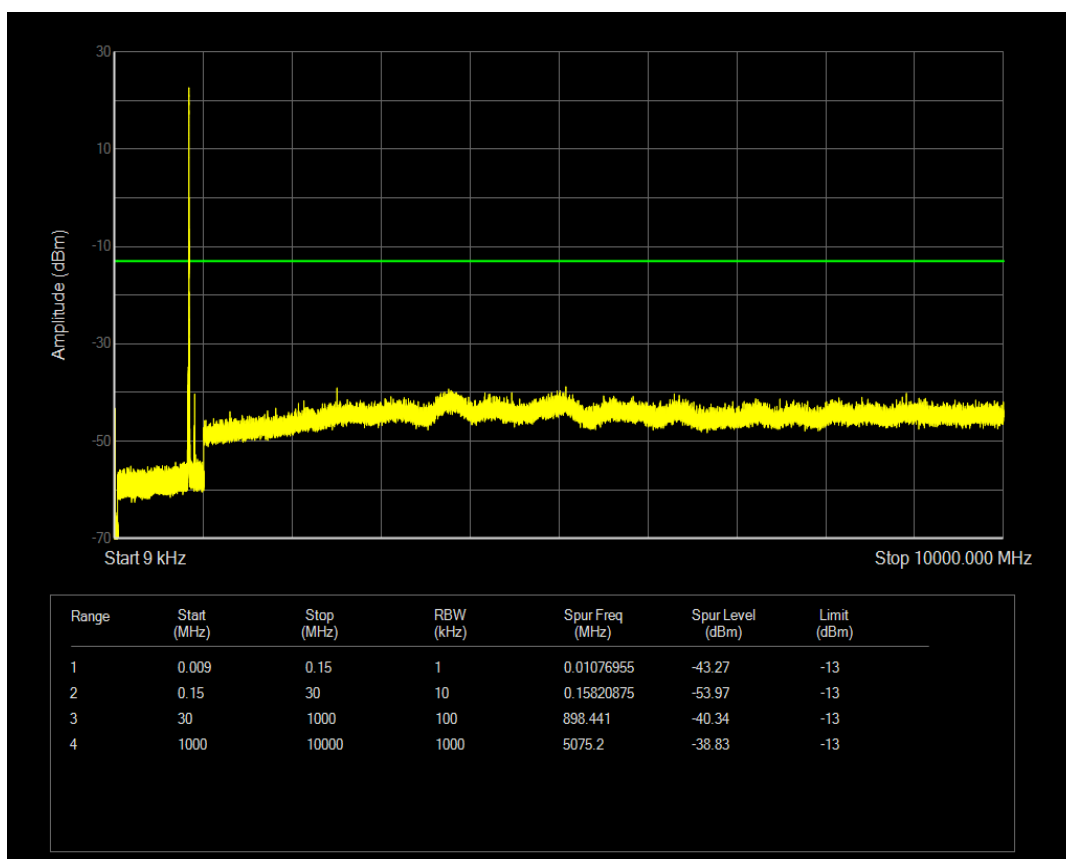
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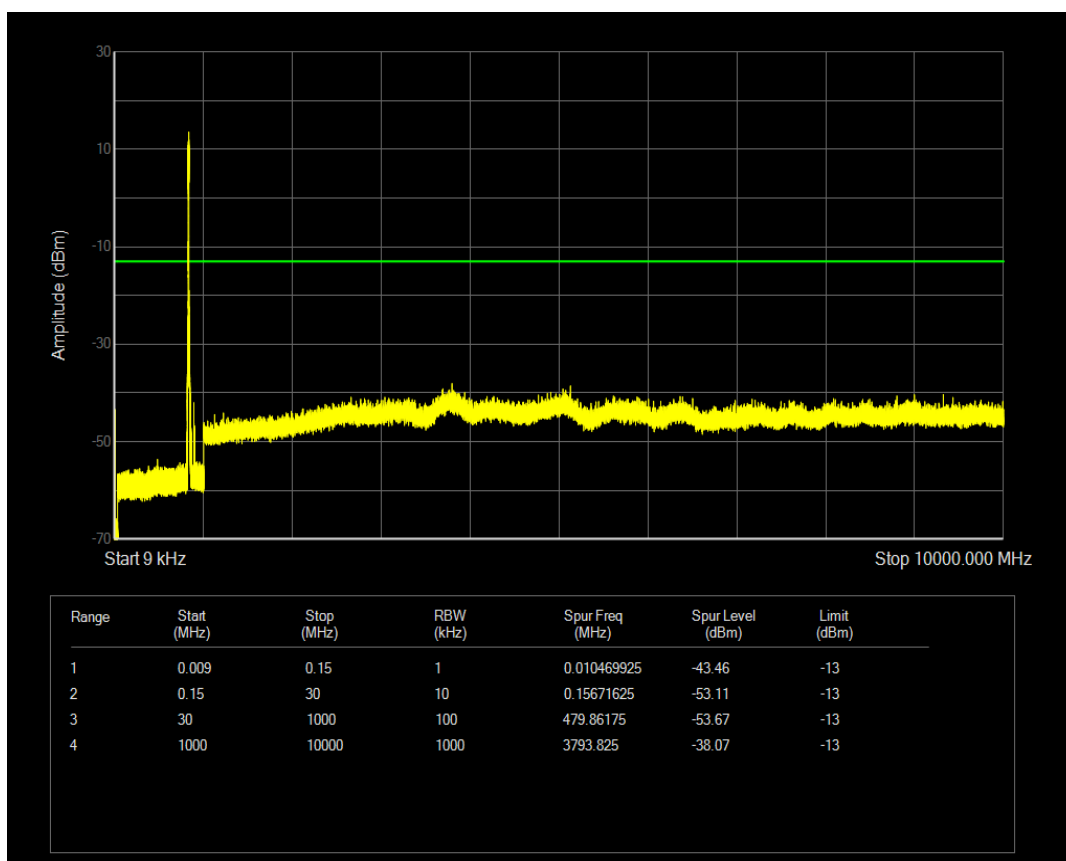
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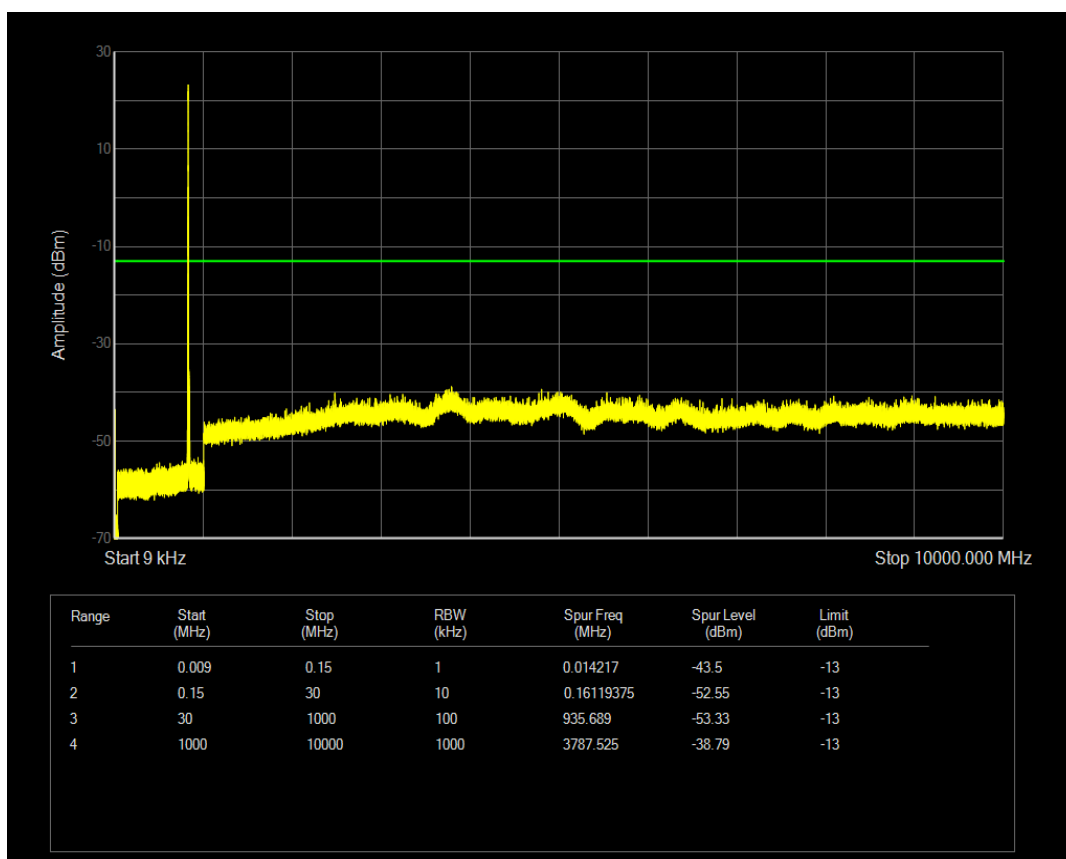
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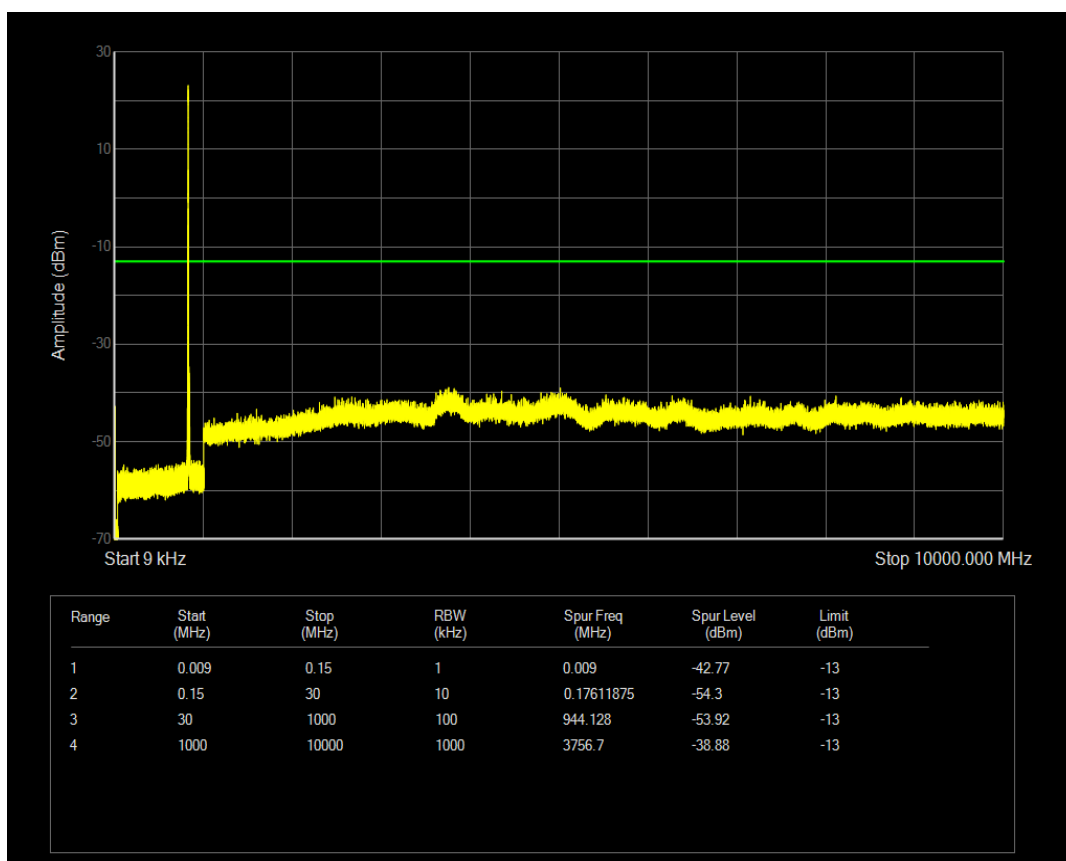
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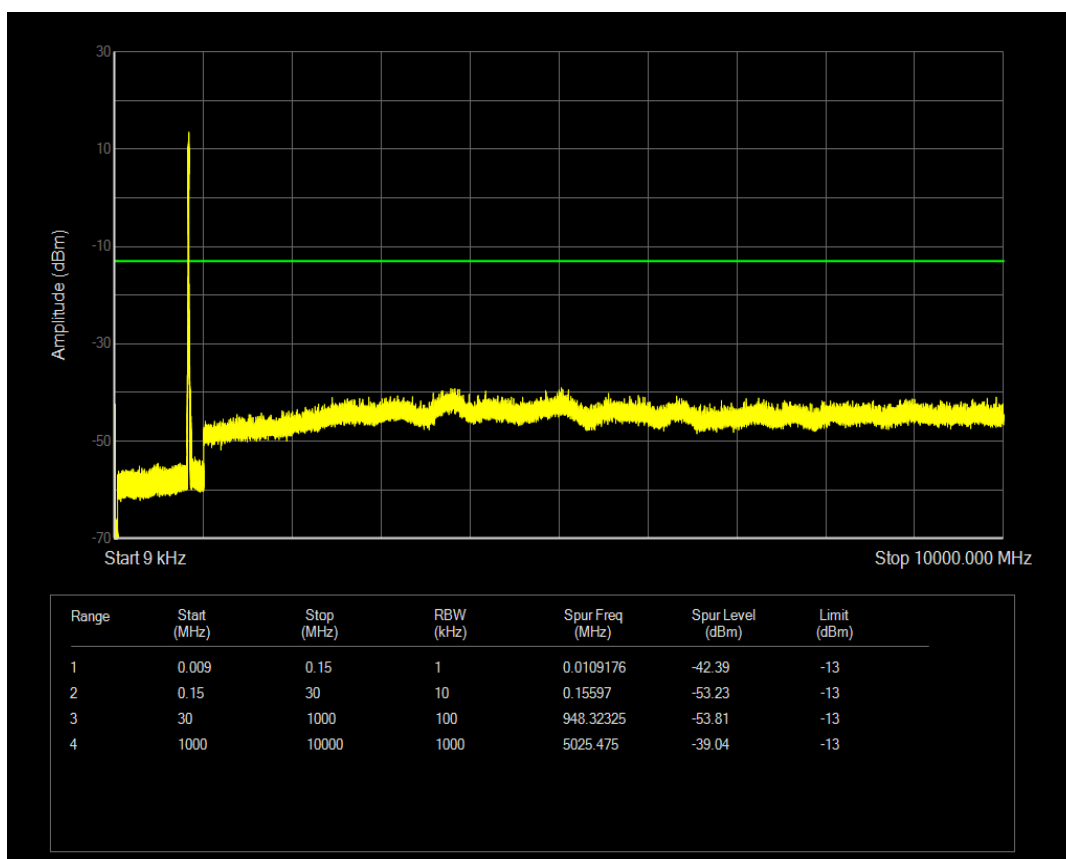
n5 SCS=30kHz DFT\_QPSK BW=20MHz Channel=166800 RB=1@0



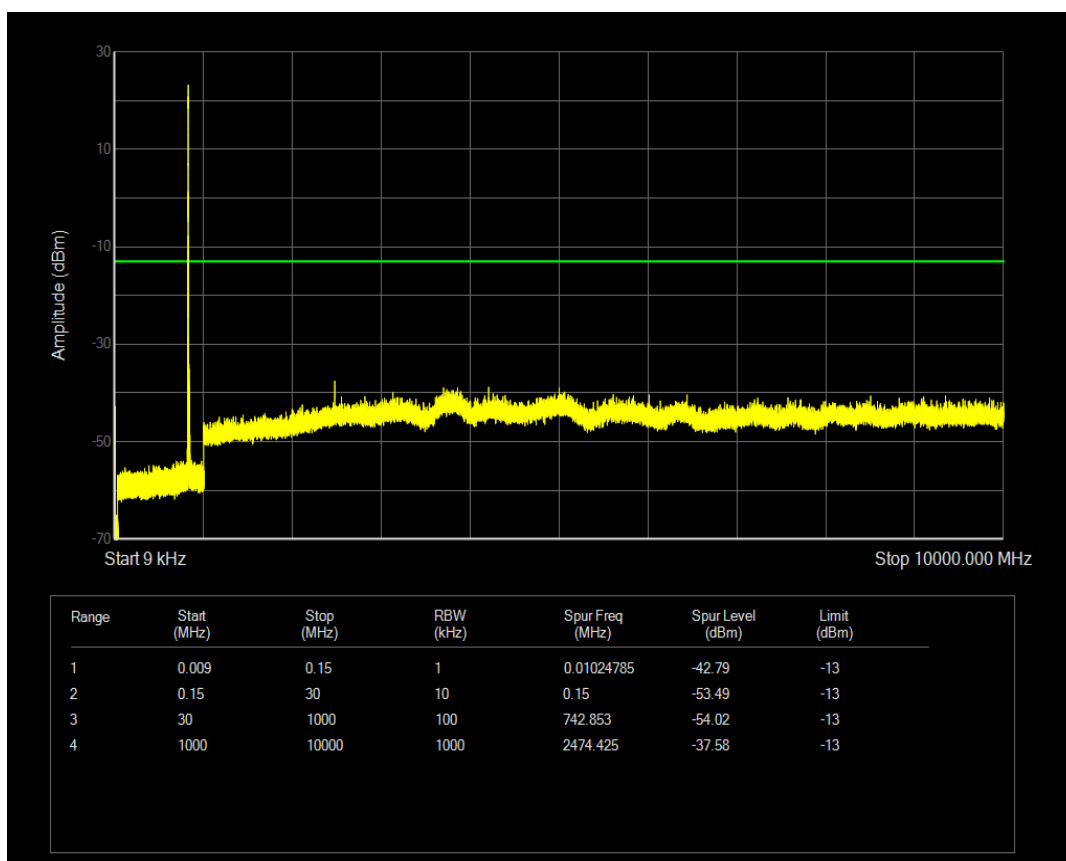
n5 SCS=30kHz DFT\_QPSK BW=20MHz Channel=166800 RB=1@50



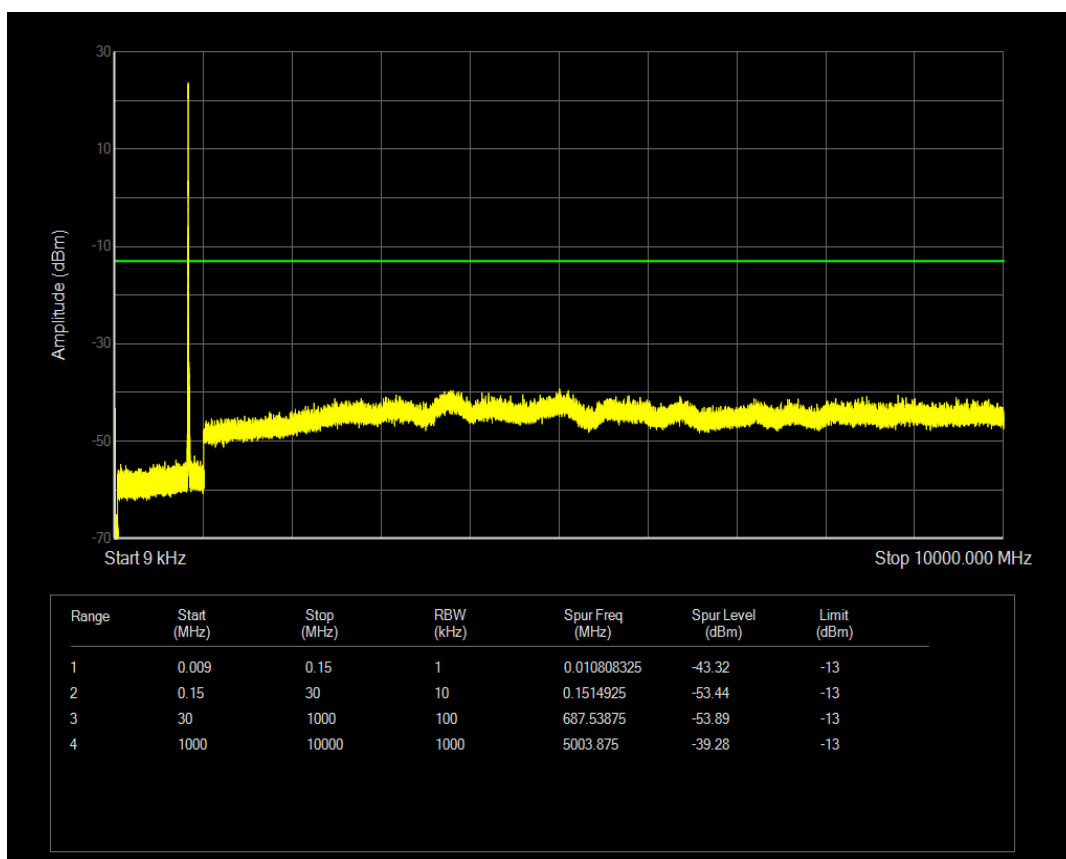
n5 SCS=30kHz DFT\_QPSK BW=20MHz Channel=167300 RB=50@0



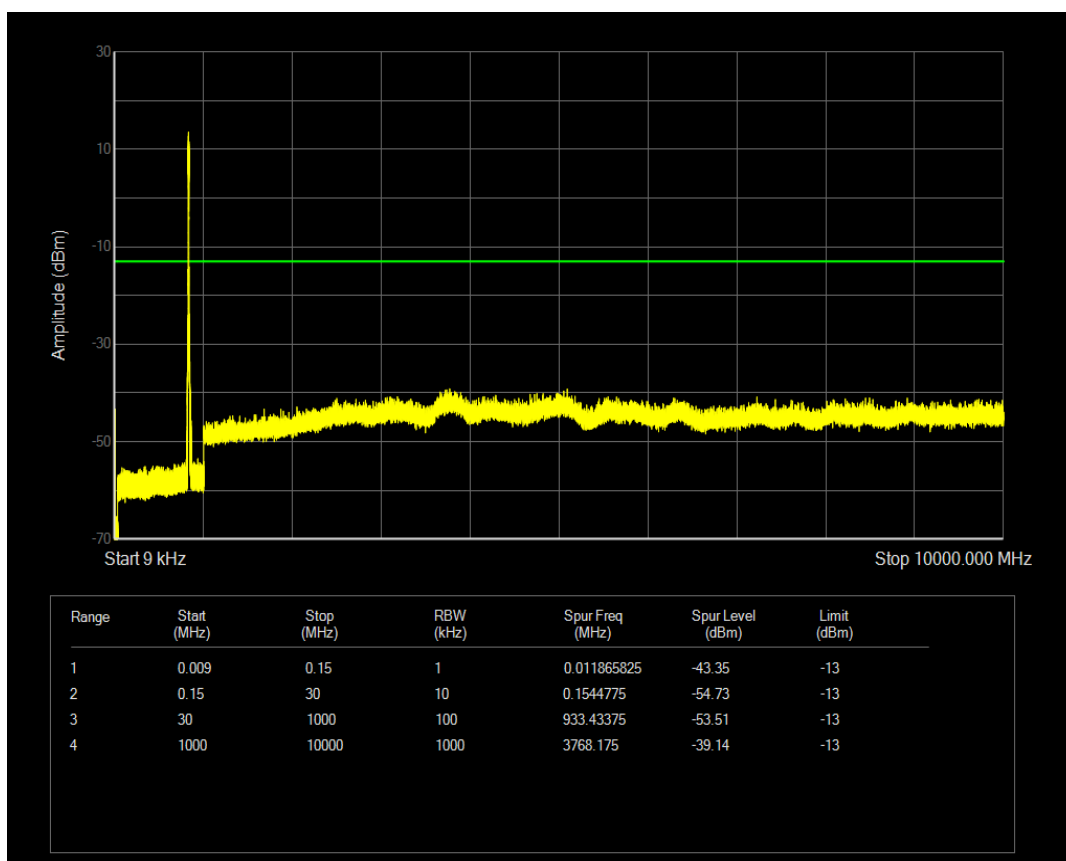
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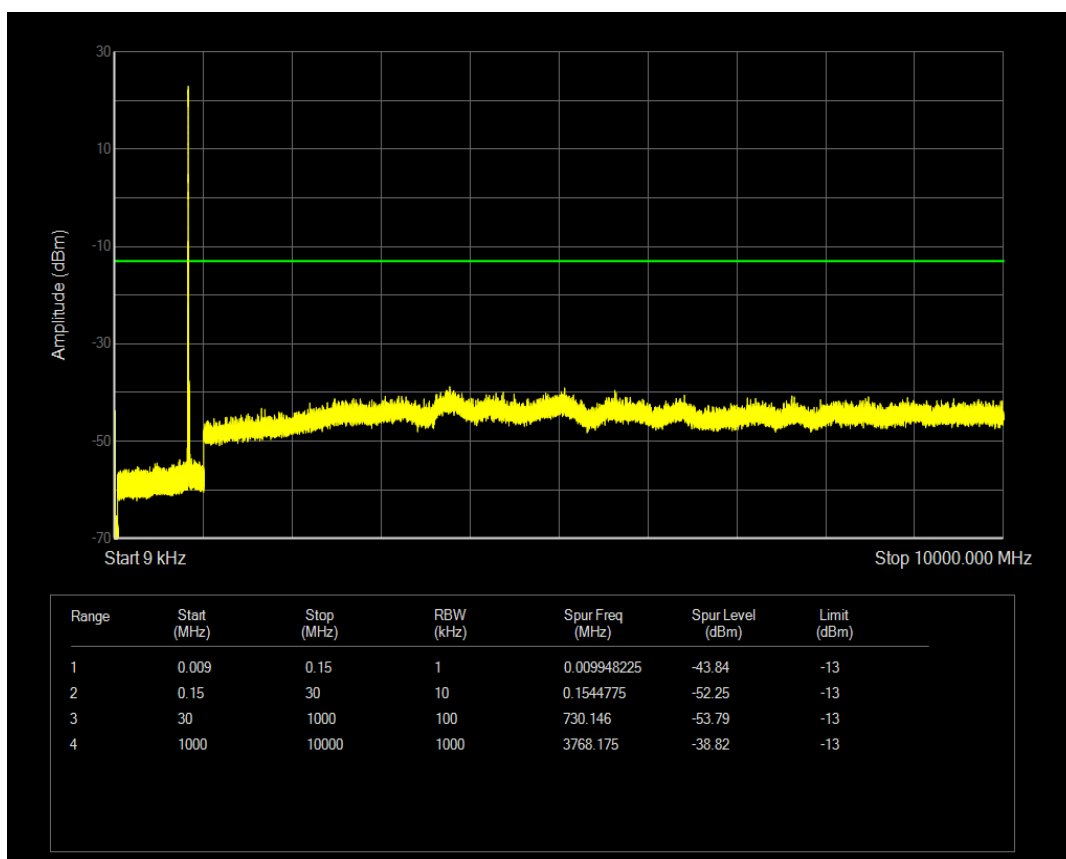
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n5 SCS=30kHz DFT\_QPSK BW=20MHz Channel=167800 RB=50@0



n5 SCS=30kHz DFT\_QPSK BW=20MHz Channel=167800 RB=1@0



n5 SCS=30kHz DFT\_QPSK BW=20MHz Channel=167800 RB=1@50

