

### 1 Conducted output power for NR FR1

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Power (dBm) | Fold EIRP (dBm) | Unfold EIRP (dBm) | EIRP Limit (dBm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-------------|-----------------|-------------------|------------------|---------|
| n41  | 30        | 10              | 500202     | 12@6          | DFT_BPSK   | 26.80       | 23.5            | 24.12             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@1           | DFT_BPSK   | 26.73       | 23.43           | 24.05             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@22          | DFT_BPSK   | 26.69       | 23.39           | 24.01             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 12@6          | DFT_QPSK   | 26.86       | 23.56           | 24.18             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@1           | DFT_QPSK   | 26.58       | 23.28           | 23.9              | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@22          | DFT_QPSK   | 26.63       | 23.33           | 23.95             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 12@6          | DFT_QAM16  | 25.99       | 22.69           | 23.31             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@1           | DFT_QAM16  | 25.76       | 22.46           | 23.08             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@22          | DFT_QAM16  | 25.77       | 22.47           | 23.09             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 12@6          | DFT_QAM64  | 24.38       | 21.08           | 21.7              | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@1           | DFT_QAM64  | 24.76       | 21.46           | 22.08             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@22          | DFT_QAM64  | 24.69       | 21.39           | 22.01             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 12@6          | DFT_QAM256 | 22.51       | 19.21           | 19.83             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@1           | DFT_QAM256 | 22.95       | 19.65           | 20.27             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@22          | DFT_QAM256 | 22.58       | 19.28           | 19.9              | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 12@6          | CP_QPSK    | 25.44       | 22.14           | 22.76             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@1           | CP_QPSK    | 25.45       | 22.15           | 22.77             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@22          | CP_QPSK    | 25.50       | 22.2            | 22.82             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 12@6          | CP_QAM16   | 24.94       | 21.64           | 22.26             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@1           | CP_QAM16   | 25.20       | 21.9            | 22.52             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@22          | CP_QAM16   | 25.17       | 21.87           | 22.49             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 12@6          | CP_QAM64   | 23.56       | 20.26           | 20.88             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@1           | CP_QAM64   | 23.47       | 20.17           | 20.79             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@22          | CP_QAM64   | 23.53       | 20.23           | 20.85             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 12@6          | CP_QAM256  | 20.44       | 17.14           | 17.76             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@1           | CP_QAM256  | 20.69       | 17.39           | 18.01             | 33               | PASS    |
| n41  | 30        | 10              | 500202     | 1@22          | CP_QAM256  | 20.28       | 16.98           | 17.6              | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 12@6          | DFT_BPSK   | 26.78       | 23.48           | 24.1              | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 1@1           | DFT_BPSK   | 26.85       | 23.55           | 24.17             | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 1@22          | DFT_BPSK   | 26.77       | 23.47           | 24.09             | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 12@6          | DFT_QPSK   | 26.80       | 23.5            | 24.12             | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 1@1           | DFT_QPSK   | 26.80       | 23.5            | 24.12             | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 1@22          | DFT_QPSK   | 26.70       | 23.4            | 24.02             | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 12@6          | DFT_QAM16  | 25.86       | 22.56           | 23.18             | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 1@1           | DFT_QAM16  | 25.93       | 22.63           | 23.25             | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 1@22          | DFT_QAM16  | 25.88       | 22.58           | 23.2              | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 12@6          | DFT_QAM64  | 24.23       | 20.93           | 21.55             | 33               | PASS    |
| n41  | 30        | 10              | 518598     | 1@1           | DFT_QAM64  | 24.75       | 21.45           | 22.07             | 33               | PASS    |

|     |    |    |        |      |            |       |       |       |    |      |
|-----|----|----|--------|------|------------|-------|-------|-------|----|------|
| n41 | 30 | 10 | 518598 | 1@22 | DFT_QAM64  | 24.65 | 21.35 | 21.97 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | DFT_QAM256 | 22.37 | 19.07 | 19.69 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1  | DFT_QAM256 | 22.55 | 19.25 | 19.87 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | DFT_QAM256 | 22.83 | 19.53 | 20.15 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | CP_QPSK    | 25.37 | 22.07 | 22.69 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1  | CP_QPSK    | 25.58 | 22.28 | 22.9  | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | CP_QPSK    | 25.32 | 22.02 | 22.64 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | CP_QAM16   | 24.87 | 21.57 | 22.19 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1  | CP_QAM16   | 25.20 | 21.9  | 22.52 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | CP_QAM16   | 25.19 | 21.89 | 22.51 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | CP_QAM64   | 23.48 | 20.18 | 20.8  | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1  | CP_QAM64   | 23.25 | 19.95 | 20.57 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | CP_QAM64   | 23.56 | 20.26 | 20.88 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | CP_QAM256  | 20.35 | 17.05 | 17.67 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1  | CP_QAM256  | 20.71 | 17.41 | 18.03 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | CP_QAM256  | 20.25 | 16.95 | 17.57 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_BPSK   | 26.66 | 23.36 | 23.98 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1  | DFT_BPSK   | 26.44 | 23.14 | 23.76 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_BPSK   | 26.52 | 23.22 | 23.84 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_QPSK   | 26.62 | 23.32 | 23.94 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1  | DFT_QPSK   | 26.48 | 23.18 | 23.8  | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_QPSK   | 26.57 | 23.27 | 23.89 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_QAM16  | 25.67 | 22.37 | 22.99 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1  | DFT_QAM16  | 25.58 | 22.28 | 22.9  | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_QAM16  | 25.76 | 22.46 | 23.08 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_QAM64  | 24.09 | 20.79 | 21.41 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1  | DFT_QAM64  | 24.39 | 21.09 | 21.71 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_QAM64  | 24.55 | 21.25 | 21.87 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_QAM256 | 22.11 | 18.81 | 19.43 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1  | DFT_QAM256 | 22.65 | 19.35 | 19.97 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_QAM256 | 22.36 | 19.06 | 19.68 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | CP_QPSK    | 25.23 | 21.93 | 22.55 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1  | CP_QPSK    | 25.13 | 21.83 | 22.45 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | CP_QPSK    | 25.06 | 21.76 | 22.38 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | CP_QAM16   | 24.69 | 21.39 | 22.01 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1  | CP_QAM16   | 24.84 | 21.54 | 22.16 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | CP_QAM16   | 24.87 | 21.57 | 22.19 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | CP_QAM64   | 23.20 | 19.9  | 20.52 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1  | CP_QAM64   | 23.14 | 19.84 | 20.46 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | CP_QAM64   | 23.39 | 20.09 | 20.71 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | CP_QAM256  | 20.20 | 16.9  | 17.52 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1  | CP_QAM256  | 20.27 | 16.97 | 17.59 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | CP_QAM256  | 20.45 | 17.15 | 17.77 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_BPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |

|     |    |    |        |      |            |       |       |       |    |      |
|-----|----|----|--------|------|------------|-------|-------|-------|----|------|
| n41 | 30 | 15 | 500700 | 1@1  | DFT_BPSK   | 26.77 | 23.47 | 24.09 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_BPSK   | 26.80 | 23.5  | 24.12 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_QPSK   | 26.74 | 23.44 | 24.06 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1  | DFT_QPSK   | 26.82 | 23.52 | 24.14 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_QPSK   | 26.75 | 23.45 | 24.07 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_QAM16  | 25.91 | 22.61 | 23.23 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1  | DFT_QAM16  | 25.97 | 22.67 | 23.29 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_QAM16  | 25.85 | 22.55 | 23.17 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_QAM64  | 24.46 | 21.16 | 21.78 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1  | DFT_QAM64  | 24.84 | 21.54 | 22.16 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_QAM64  | 24.64 | 21.34 | 21.96 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_QAM256 | 22.43 | 19.13 | 19.75 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1  | DFT_QAM256 | 22.66 | 19.36 | 19.98 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_QAM256 | 22.92 | 19.62 | 20.24 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 19@9 | CP_QPSK    | 25.32 | 22.02 | 22.64 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1  | CP_QPSK    | 25.42 | 22.12 | 22.74 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | CP_QPSK    | 25.45 | 22.15 | 22.77 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 19@9 | CP_QAM16   | 24.86 | 21.56 | 22.18 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1  | CP_QAM16   | 25.02 | 21.72 | 22.34 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | CP_QAM16   | 24.76 | 21.46 | 22.08 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 19@9 | CP_QAM64   | 23.35 | 20.05 | 20.67 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1  | CP_QAM64   | 23.16 | 19.86 | 20.48 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | CP_QAM64   | 23.59 | 20.29 | 20.91 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 19@9 | CP_QAM256  | 20.56 | 17.26 | 17.88 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1  | CP_QAM256  | 20.62 | 17.32 | 17.94 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | CP_QAM256  | 20.58 | 17.28 | 17.9  | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_BPSK   | 26.79 | 23.49 | 24.11 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1  | DFT_BPSK   | 26.82 | 23.52 | 24.14 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_BPSK   | 26.64 | 23.34 | 23.96 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_QPSK   | 26.74 | 23.44 | 24.06 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1  | DFT_QPSK   | 26.69 | 23.39 | 24.01 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_QPSK   | 26.56 | 23.26 | 23.88 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_QAM16  | 25.92 | 22.62 | 23.24 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1  | DFT_QAM16  | 26.04 | 22.74 | 23.36 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_QAM16  | 25.63 | 22.33 | 22.95 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_QAM64  | 24.37 | 21.07 | 21.69 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1  | DFT_QAM64  | 24.46 | 21.16 | 21.78 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_QAM64  | 24.57 | 21.27 | 21.89 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_QAM256 | 22.32 | 19.02 | 19.64 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1  | DFT_QAM256 | 22.69 | 19.39 | 20.01 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_QAM256 | 22.89 | 19.59 | 20.21 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 19@9 | CP_QPSK    | 25.20 | 21.9  | 22.52 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1  | CP_QPSK    | 25.46 | 22.16 | 22.78 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | CP_QPSK    | 25.29 | 21.99 | 22.61 | 33 | PASS |

|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 15 | 518598 | 19@9  | CP_QAM16   | 24.78 | 21.48 | 22.1  | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1   | CP_QAM16   | 25.28 | 21.98 | 22.6  | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36  | CP_QAM16   | 24.91 | 21.61 | 22.23 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 19@9  | CP_QAM64   | 23.24 | 19.94 | 20.56 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1   | CP_QAM64   | 23.56 | 20.26 | 20.88 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36  | CP_QAM64   | 23.44 | 20.14 | 20.76 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 19@9  | CP_QAM256  | 20.39 | 17.09 | 17.71 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1   | CP_QAM256  | 20.29 | 16.99 | 17.61 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36  | CP_QAM256  | 20.28 | 16.98 | 17.6  | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9  | DFT_BPSK   | 26.48 | 23.18 | 23.8  | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1   | DFT_BPSK   | 26.33 | 23.03 | 23.65 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36  | DFT_BPSK   | 26.43 | 23.13 | 23.75 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9  | DFT_QPSK   | 26.45 | 23.15 | 23.77 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1   | DFT_QPSK   | 26.18 | 22.88 | 23.5  | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36  | DFT_QPSK   | 26.30 | 23    | 23.62 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9  | DFT_QAM16  | 25.56 | 22.26 | 22.88 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1   | DFT_QAM16  | 25.55 | 22.25 | 22.87 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36  | DFT_QAM16  | 25.50 | 22.2  | 22.82 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9  | DFT_QAM64  | 24.01 | 20.71 | 21.33 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1   | DFT_QAM64  | 24.19 | 20.89 | 21.51 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36  | DFT_QAM64  | 24.42 | 21.12 | 21.74 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9  | DFT_QAM256 | 22.10 | 18.8  | 19.42 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1   | DFT_QAM256 | 22.15 | 18.85 | 19.47 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36  | DFT_QAM256 | 22.71 | 19.41 | 20.03 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 19@9  | CP_QPSK    | 25.01 | 21.71 | 22.33 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1   | CP_QPSK    | 24.95 | 21.65 | 22.27 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36  | CP_QPSK    | 25.02 | 21.72 | 22.34 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 19@9  | CP_QAM16   | 24.58 | 21.28 | 21.9  | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1   | CP_QAM16   | 24.95 | 21.65 | 22.27 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36  | CP_QAM16   | 24.94 | 21.64 | 22.26 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 19@9  | CP_QAM64   | 22.97 | 19.67 | 20.29 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1   | CP_QAM64   | 22.83 | 19.53 | 20.15 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36  | CP_QAM64   | 22.86 | 19.56 | 20.18 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 19@9  | CP_QAM256  | 20.19 | 16.89 | 17.51 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1   | CP_QAM256  | 19.88 | 16.58 | 17.2  | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36  | CP_QAM256  | 20.40 | 17.1  | 17.72 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_BPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1   | DFT_BPSK   | 26.74 | 23.44 | 24.06 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49  | DFT_BPSK   | 26.73 | 23.43 | 24.05 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_QPSK   | 26.85 | 23.55 | 24.17 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1   | DFT_QPSK   | 26.62 | 23.32 | 23.94 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49  | DFT_QPSK   | 26.55 | 23.25 | 23.87 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_QAM16  | 25.94 | 22.64 | 23.26 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1   | DFT_QAM16  | 26.04 | 22.74 | 23.36 | 33 | PASS |

|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 20 | 501204 | 1@49  | DFT_QAM16  | 25.90 | 22.6  | 23.22 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_QAM64  | 24.55 | 21.25 | 21.87 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1   | DFT_QAM64  | 24.50 | 21.2  | 21.82 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49  | DFT_QAM64  | 24.60 | 21.3  | 21.92 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_QAM256 | 22.51 | 19.21 | 19.83 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1   | DFT_QAM256 | 22.92 | 19.62 | 20.24 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49  | DFT_QAM256 | 22.49 | 19.19 | 19.81 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | CP_QPSK    | 25.39 | 22.09 | 22.71 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1   | CP_QPSK    | 25.25 | 21.95 | 22.57 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49  | CP_QPSK    | 25.22 | 21.92 | 22.54 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | CP_QAM16   | 24.92 | 21.62 | 22.24 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1   | CP_QAM16   | 24.84 | 21.54 | 22.16 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49  | CP_QAM16   | 25.21 | 21.91 | 22.53 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | CP_QAM64   | 23.54 | 20.24 | 20.86 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1   | CP_QAM64   | 23.15 | 19.85 | 20.47 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49  | CP_QAM64   | 23.40 | 20.1  | 20.72 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | CP_QAM256  | 20.47 | 17.17 | 17.79 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1   | CP_QAM256  | 20.40 | 17.1  | 17.72 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49  | CP_QAM256  | 20.35 | 17.05 | 17.67 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_BPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1   | DFT_BPSK   | 26.91 | 23.61 | 24.23 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49  | DFT_BPSK   | 26.70 | 23.4  | 24.02 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_QPSK   | 26.82 | 23.52 | 24.14 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1   | DFT_QPSK   | 26.63 | 23.33 | 23.95 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49  | DFT_QPSK   | 26.57 | 23.27 | 23.89 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_QAM16  | 25.91 | 22.61 | 23.23 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1   | DFT_QAM16  | 26.09 | 22.79 | 23.41 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49  | DFT_QAM16  | 25.95 | 22.65 | 23.27 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_QAM64  | 24.31 | 21.01 | 21.63 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1   | DFT_QAM64  | 24.76 | 21.46 | 22.08 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49  | DFT_QAM64  | 24.49 | 21.19 | 21.81 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_QAM256 | 22.39 | 19.09 | 19.71 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1   | DFT_QAM256 | 23.11 | 19.81 | 20.43 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49  | DFT_QAM256 | 22.86 | 19.56 | 20.18 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1   | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49  | CP_QPSK    | 25.29 | 21.99 | 22.61 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | CP_QAM16   | 24.81 | 21.51 | 22.13 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1   | CP_QAM16   | 25.35 | 22.05 | 22.67 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49  | CP_QAM16   | 24.94 | 21.64 | 22.26 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | CP_QAM64   | 23.50 | 20.2  | 20.82 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1   | CP_QAM64   | 23.61 | 20.31 | 20.93 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49  | CP_QAM64   | 23.15 | 19.85 | 20.47 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | CP_QAM256  | 20.42 | 17.12 | 17.74 | 33 | PASS |

|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 20 | 518598 | 1@1   | CP_QAM256  | 20.66 | 17.36 | 17.98 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49  | CP_QAM256  | 20.55 | 17.25 | 17.87 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_BPSK   | 26.40 | 23.1  | 23.72 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1   | DFT_BPSK   | 26.32 | 23.02 | 23.64 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49  | DFT_BPSK   | 26.45 | 23.15 | 23.77 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_QPSK   | 26.49 | 23.19 | 23.81 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1   | DFT_QPSK   | 26.20 | 22.9  | 23.52 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49  | DFT_QPSK   | 26.34 | 23.04 | 23.66 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_QAM16  | 25.53 | 22.23 | 22.85 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1   | DFT_QAM16  | 25.25 | 21.95 | 22.57 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49  | DFT_QAM16  | 25.74 | 22.44 | 23.06 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_QAM64  | 23.99 | 20.69 | 21.31 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1   | DFT_QAM64  | 24.15 | 20.85 | 21.47 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49  | DFT_QAM64  | 24.53 | 21.23 | 21.85 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_QAM256 | 22.00 | 18.7  | 19.32 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1   | DFT_QAM256 | 22.32 | 19.02 | 19.64 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49  | DFT_QAM256 | 22.56 | 19.26 | 19.88 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | CP_QPSK    | 24.98 | 21.68 | 22.3  | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1   | CP_QPSK    | 24.88 | 21.58 | 22.2  | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49  | CP_QPSK    | 25.18 | 21.88 | 22.5  | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | CP_QAM16   | 24.55 | 21.25 | 21.87 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1   | CP_QAM16   | 24.52 | 21.22 | 21.84 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49  | CP_QAM16   | 24.97 | 21.67 | 22.29 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | CP_QAM64   | 23.19 | 19.89 | 20.51 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1   | CP_QAM64   | 22.81 | 19.51 | 20.13 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49  | CP_QAM64   | 22.88 | 19.58 | 20.2  | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | CP_QAM256  | 20.02 | 16.72 | 17.34 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1   | CP_QAM256  | 20.27 | 16.97 | 17.59 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49  | CP_QAM256  | 20.23 | 16.93 | 17.55 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_BPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1   | DFT_BPSK   | 26.57 | 23.27 | 23.89 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76  | DFT_BPSK   | 26.60 | 23.3  | 23.92 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_QPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1   | DFT_QPSK   | 26.62 | 23.32 | 23.94 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76  | DFT_QPSK   | 26.52 | 23.22 | 23.84 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_QAM16  | 25.86 | 22.56 | 23.18 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1   | DFT_QAM16  | 25.85 | 22.55 | 23.17 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76  | DFT_QAM16  | 25.71 | 22.41 | 23.03 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_QAM64  | 24.43 | 21.13 | 21.75 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1   | DFT_QAM64  | 24.34 | 21.04 | 21.66 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76  | DFT_QAM64  | 24.23 | 20.93 | 21.55 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_QAM256 | 22.46 | 19.16 | 19.78 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1   | DFT_QAM256 | 22.83 | 19.53 | 20.15 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76  | DFT_QAM256 | 22.92 | 19.62 | 20.24 | 33 | PASS |

|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 30 | 502200 | 39@19 | CP_QPSK    | 25.28 | 21.98 | 22.6  | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1   | CP_QPSK    | 25.19 | 21.89 | 22.51 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76  | CP_QPSK    | 25.24 | 21.94 | 22.56 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 39@19 | CP_QAM16   | 24.89 | 21.59 | 22.21 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1   | CP_QAM16   | 24.72 | 21.42 | 22.04 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76  | CP_QAM16   | 25.09 | 21.79 | 22.41 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 39@19 | CP_QAM64   | 23.51 | 20.21 | 20.83 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1   | CP_QAM64   | 23.02 | 19.72 | 20.34 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76  | CP_QAM64   | 23.22 | 19.92 | 20.54 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 39@19 | CP_QAM256  | 20.53 | 17.23 | 17.85 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1   | CP_QAM256  | 20.67 | 17.37 | 17.99 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76  | CP_QAM256  | 20.49 | 17.19 | 17.81 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_BPSK   | 26.82 | 23.52 | 24.14 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1   | DFT_BPSK   | 26.72 | 23.42 | 24.04 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76  | DFT_BPSK   | 26.68 | 23.38 | 24    | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_QPSK   | 26.85 | 23.55 | 24.17 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1   | DFT_QPSK   | 26.65 | 23.35 | 23.97 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76  | DFT_QPSK   | 26.54 | 23.24 | 23.86 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_QAM16  | 25.92 | 22.62 | 23.24 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1   | DFT_QAM16  | 26.10 | 22.8  | 23.42 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76  | DFT_QAM16  | 25.92 | 22.62 | 23.24 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_QAM64  | 24.45 | 21.15 | 21.77 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1   | DFT_QAM64  | 24.71 | 21.41 | 22.03 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76  | DFT_QAM64  | 24.53 | 21.23 | 21.85 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_QAM256 | 22.43 | 19.13 | 19.75 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1   | DFT_QAM256 | 22.69 | 19.39 | 20.01 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76  | DFT_QAM256 | 22.54 | 19.24 | 19.86 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 39@19 | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1   | CP_QPSK    | 25.41 | 22.11 | 22.73 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76  | CP_QPSK    | 25.17 | 21.87 | 22.49 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 39@19 | CP_QAM16   | 24.89 | 21.59 | 22.21 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1   | CP_QAM16   | 24.86 | 21.56 | 22.18 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76  | CP_QAM16   | 25.24 | 21.94 | 22.56 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 39@19 | CP_QAM64   | 23.41 | 20.11 | 20.73 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1   | CP_QAM64   | 23.34 | 20.04 | 20.66 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76  | CP_QAM64   | 23.21 | 19.91 | 20.53 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 39@19 | CP_QAM256  | 20.48 | 17.18 | 17.8  | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1   | CP_QAM256  | 20.85 | 17.55 | 18.17 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76  | CP_QAM256  | 20.37 | 17.07 | 17.69 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_BPSK   | 26.33 | 23.03 | 23.65 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1   | DFT_BPSK   | 26.40 | 23.1  | 23.72 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76  | DFT_BPSK   | 26.34 | 23.04 | 23.66 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_QPSK   | 26.40 | 23.1  | 23.72 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1   | DFT_QPSK   | 26.29 | 22.99 | 23.61 | 33 | PASS |

|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 30 | 534996 | 1@76  | DFT_QPSK   | 26.31 | 23.01 | 23.63 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_QAM16  | 25.47 | 22.17 | 22.79 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1   | DFT_QAM16  | 25.84 | 22.54 | 23.16 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76  | DFT_QAM16  | 25.74 | 22.44 | 23.06 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_QAM64  | 24.00 | 20.7  | 21.32 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1   | DFT_QAM64  | 24.03 | 20.73 | 21.35 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76  | DFT_QAM64  | 24.39 | 21.09 | 21.71 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_QAM256 | 22.00 | 18.7  | 19.32 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1   | DFT_QAM256 | 22.39 | 19.09 | 19.71 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76  | DFT_QAM256 | 22.29 | 18.99 | 19.61 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 39@19 | CP_QPSK    | 24.84 | 21.54 | 22.16 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1   | CP_QPSK    | 25.12 | 21.82 | 22.44 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76  | CP_QPSK    | 24.84 | 21.54 | 22.16 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 39@19 | CP_QAM16   | 24.60 | 21.3  | 21.92 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1   | CP_QAM16   | 25.00 | 21.7  | 22.32 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76  | CP_QAM16   | 24.90 | 21.6  | 22.22 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 39@19 | CP_QAM64   | 22.96 | 19.66 | 20.28 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1   | CP_QAM64   | 23.03 | 19.73 | 20.35 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76  | CP_QAM64   | 23.07 | 19.77 | 20.39 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 39@19 | CP_QAM256  | 20.13 | 16.83 | 17.45 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1   | CP_QAM256  | 20.20 | 16.9  | 17.52 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76  | CP_QAM256  | 20.41 | 17.11 | 17.73 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_BPSK   | 26.67 | 23.37 | 23.99 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1   | DFT_BPSK   | 26.61 | 23.31 | 23.93 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_BPSK   | 26.65 | 23.35 | 23.97 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_QPSK   | 26.73 | 23.43 | 24.05 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1   | DFT_QPSK   | 26.50 | 23.2  | 23.82 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_QPSK   | 26.63 | 23.33 | 23.95 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_QAM16  | 25.81 | 22.51 | 23.13 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1   | DFT_QAM16  | 25.99 | 22.69 | 23.31 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_QAM16  | 26.10 | 22.8  | 23.42 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_QAM64  | 24.36 | 21.06 | 21.68 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1   | DFT_QAM64  | 24.68 | 21.38 | 22    | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_QAM64  | 24.37 | 21.07 | 21.69 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_QAM256 | 22.44 | 19.14 | 19.76 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1   | DFT_QAM256 | 22.59 | 19.29 | 19.91 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_QAM256 | 22.61 | 19.31 | 19.93 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 53@26 | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1   | CP_QPSK    | 25.25 | 21.95 | 22.57 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 53@26 | CP_QAM16   | 24.78 | 21.48 | 22.1  | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1   | CP_QAM16   | 24.57 | 21.27 | 21.89 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | CP_QAM16   | 24.82 | 21.52 | 22.14 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 53@26 | CP_QAM64   | 23.31 | 20.01 | 20.63 | 33 | PASS |



|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 40 | 503202 | 1@1   | CP_QAM64   | 23.27 | 19.97 | 20.59 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | CP_QAM64   | 23.44 | 20.14 | 20.76 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 53@26 | CP_QAM256  | 20.52 | 17.22 | 17.84 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1   | CP_QAM256  | 20.29 | 16.99 | 17.61 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | CP_QAM256  | 20.77 | 17.47 | 18.09 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_BPSK   | 26.79 | 23.49 | 24.11 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1   | DFT_BPSK   | 26.84 | 23.54 | 24.16 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_BPSK   | 26.75 | 23.45 | 24.07 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_QPSK   | 26.80 | 23.5  | 24.12 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1   | DFT_QPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_QPSK   | 26.67 | 23.37 | 23.99 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_QAM16  | 25.81 | 22.51 | 23.13 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1   | DFT_QAM16  | 26.00 | 22.7  | 23.32 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_QAM16  | 25.80 | 22.5  | 23.12 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_QAM64  | 24.35 | 21.05 | 21.67 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1   | DFT_QAM64  | 24.72 | 21.42 | 22.04 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_QAM64  | 24.53 | 21.23 | 21.85 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_QAM256 | 22.41 | 19.11 | 19.73 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1   | DFT_QAM256 | 22.79 | 19.49 | 20.11 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_QAM256 | 22.97 | 19.67 | 20.29 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 53@26 | CP_QPSK    | 25.25 | 21.95 | 22.57 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1   | CP_QPSK    | 25.52 | 22.22 | 22.84 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | CP_QPSK    | 25.44 | 22.14 | 22.76 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 53@26 | CP_QAM16   | 24.83 | 21.53 | 22.15 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1   | CP_QAM16   | 24.80 | 21.5  | 22.12 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | CP_QAM16   | 24.77 | 21.47 | 22.09 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 53@26 | CP_QAM64   | 23.38 | 20.08 | 20.7  | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1   | CP_QAM64   | 23.28 | 19.98 | 20.6  | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | CP_QAM64   | 23.13 | 19.83 | 20.45 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 53@26 | CP_QAM256  | 20.46 | 17.16 | 17.78 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1   | CP_QAM256  | 20.70 | 17.4  | 18.02 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | CP_QAM256  | 20.30 | 17    | 17.62 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 50@25 | DFT_BPSK   | 26.44 | 23.14 | 23.76 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1   | DFT_BPSK   | 26.51 | 23.21 | 23.83 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_BPSK   | 26.50 | 23.2  | 23.82 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 50@25 | DFT_QPSK   | 26.41 | 23.11 | 23.73 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1   | DFT_QPSK   | 26.41 | 23.11 | 23.73 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_QPSK   | 26.34 | 23.04 | 23.66 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 50@25 | DFT_QAM16  | 25.40 | 22.1  | 22.72 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1   | DFT_QAM16  | 25.48 | 22.18 | 22.8  | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_QAM16  | 25.64 | 22.34 | 22.96 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 50@25 | DFT_QAM64  | 24.02 | 20.72 | 21.34 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1   | DFT_QAM64  | 24.11 | 20.81 | 21.43 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_QAM64  | 24.06 | 20.76 | 21.38 | 33 | PASS |

|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 40 | 534000 | 50@25 | DFT_QAM256 | 22.15 | 18.85 | 19.47 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1   | DFT_QAM256 | 22.42 | 19.12 | 19.74 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_QAM256 | 22.52 | 19.22 | 19.84 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 53@26 | CP_QPSK    | 24.99 | 21.69 | 22.31 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1   | CP_QPSK    | 25.24 | 21.94 | 22.56 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | CP_QPSK    | 25.11 | 21.81 | 22.43 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 53@26 | CP_QAM16   | 24.50 | 21.2  | 21.82 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1   | CP_QAM16   | 24.84 | 21.54 | 22.16 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | CP_QAM16   | 24.67 | 21.37 | 21.99 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 53@26 | CP_QAM64   | 23.02 | 19.72 | 20.34 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1   | CP_QAM64   | 23.28 | 19.98 | 20.6  | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | CP_QAM64   | 23.17 | 19.87 | 20.49 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 53@26 | CP_QAM256  | 20.12 | 16.82 | 17.44 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1   | CP_QAM256  | 20.25 | 16.95 | 17.57 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | CP_QAM256  | 20.41 | 17.11 | 17.73 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_BPSK   | 26.69 | 23.39 | 24.01 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1   | DFT_BPSK   | 26.67 | 23.37 | 23.99 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_BPSK   | 26.79 | 23.49 | 24.11 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_QPSK   | 26.78 | 23.48 | 24.1  | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1   | DFT_QPSK   | 26.68 | 23.38 | 24    | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_QPSK   | 26.84 | 23.54 | 24.16 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_QAM16  | 25.76 | 22.46 | 23.08 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1   | DFT_QAM16  | 25.84 | 22.54 | 23.16 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_QAM16  | 25.90 | 22.6  | 23.22 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_QAM64  | 24.37 | 21.07 | 21.69 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1   | DFT_QAM64  | 24.66 | 21.36 | 21.98 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_QAM64  | 24.77 | 21.47 | 22.09 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_QAM256 | 22.38 | 19.08 | 19.7  | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1   | DFT_QAM256 | 22.85 | 19.55 | 20.17 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_QAM256 | 22.90 | 19.6  | 20.22 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 67@33 | CP_QPSK    | 25.28 | 21.98 | 22.6  | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1   | CP_QPSK    | 25.27 | 21.97 | 22.59 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | CP_QPSK    | 25.36 | 22.06 | 22.68 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 67@33 | CP_QAM16   | 24.77 | 21.47 | 22.09 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1   | CP_QAM16   | 25.01 | 21.71 | 22.33 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | CP_QAM16   | 24.89 | 21.59 | 22.21 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 67@33 | CP_QAM64   | 23.34 | 20.04 | 20.66 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1   | CP_QAM64   | 23.09 | 19.79 | 20.41 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | CP_QAM64   | 23.54 | 20.24 | 20.86 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 67@33 | CP_QAM256  | 20.38 | 17.08 | 17.7  | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1   | CP_QAM256  | 20.59 | 17.29 | 17.91 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | CP_QAM256  | 20.34 | 17.04 | 17.66 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_BPSK   | 26.80 | 23.5  | 24.12 | 33 | PASS |

|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 50 | 518598 | 1@1   | DFT_BPSK   | 26.77 | 23.47 | 24.09 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_BPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_QPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1   | DFT_QPSK   | 26.84 | 23.54 | 24.16 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_QPSK   | 26.86 | 23.56 | 24.18 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_QAM16  | 25.84 | 22.54 | 23.16 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1   | DFT_QAM16  | 25.99 | 22.69 | 23.31 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_QAM16  | 25.93 | 22.63 | 23.25 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_QAM64  | 24.38 | 21.08 | 21.7  | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1   | DFT_QAM64  | 24.74 | 21.44 | 22.06 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_QAM64  | 24.35 | 21.05 | 21.67 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_QAM256 | 22.38 | 19.08 | 19.7  | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1   | DFT_QAM256 | 23.05 | 19.75 | 20.37 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_QAM256 | 23.04 | 19.74 | 20.36 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 67@33 | CP_QPSK    | 25.37 | 22.07 | 22.69 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1   | CP_QPSK    | 25.36 | 22.06 | 22.68 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | CP_QPSK    | 25.45 | 22.15 | 22.77 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 67@33 | CP_QAM16   | 24.92 | 21.62 | 22.24 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1   | CP_QAM16   | 25.21 | 21.91 | 22.53 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | CP_QAM16   | 25.01 | 21.71 | 22.33 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 67@33 | CP_QAM64   | 23.42 | 20.12 | 20.74 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1   | CP_QAM64   | 23.39 | 20.09 | 20.71 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | CP_QAM64   | 23.35 | 20.05 | 20.67 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 67@33 | CP_QAM256  | 20.43 | 17.13 | 17.75 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1   | CP_QAM256  | 20.41 | 17.11 | 17.73 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | CP_QAM256  | 20.81 | 17.51 | 18.13 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_BPSK   | 26.51 | 23.21 | 23.83 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1   | DFT_BPSK   | 26.62 | 23.32 | 23.94 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_BPSK   | 26.51 | 23.21 | 23.83 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_QPSK   | 26.43 | 23.13 | 23.75 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1   | DFT_QPSK   | 26.58 | 23.28 | 23.9  | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_QPSK   | 26.36 | 23.06 | 23.68 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_QAM16  | 25.49 | 22.19 | 22.81 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1   | DFT_QAM16  | 25.77 | 22.47 | 23.09 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_QAM16  | 25.62 | 22.32 | 22.94 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_QAM64  | 24.08 | 20.78 | 21.4  | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1   | DFT_QAM64  | 24.33 | 21.03 | 21.65 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_QAM64  | 24.41 | 21.11 | 21.73 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_QAM256 | 22.10 | 18.8  | 19.42 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1   | DFT_QAM256 | 22.52 | 19.22 | 19.84 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_QAM256 | 22.29 | 18.99 | 19.61 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 67@33 | CP_QPSK    | 25.04 | 21.74 | 22.36 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1   | CP_QPSK    | 25.09 | 21.79 | 22.41 | 33 | PASS |

|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 50 | 532998 | 1@131 | CP_QPSK    | 25.07 | 21.77 | 22.39 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 67@33 | CP_QAM16   | 24.52 | 21.22 | 21.84 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1   | CP_QAM16   | 25.09 | 21.79 | 22.41 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | CP_QAM16   | 24.90 | 21.6  | 22.22 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 67@33 | CP_QAM64   | 23.07 | 19.77 | 20.39 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1   | CP_QAM64   | 23.32 | 20.02 | 20.64 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | CP_QAM64   | 23.16 | 19.86 | 20.48 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 67@33 | CP_QAM256  | 20.08 | 16.78 | 17.4  | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1   | CP_QAM256  | 20.47 | 17.17 | 17.79 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | CP_QAM256  | 20.08 | 16.78 | 17.4  | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_BPSK   | 26.71 | 23.41 | 24.03 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1   | DFT_BPSK   | 26.50 | 23.2  | 23.82 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_BPSK   | 26.71 | 23.41 | 24.03 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_QPSK   | 26.71 | 23.41 | 24.03 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1   | DFT_QPSK   | 26.53 | 23.23 | 23.85 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_QPSK   | 26.64 | 23.34 | 23.96 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_QAM16  | 25.80 | 22.5  | 23.12 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1   | DFT_QAM16  | 25.76 | 22.46 | 23.08 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_QAM16  | 25.72 | 22.42 | 23.04 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_QAM64  | 24.36 | 21.06 | 21.68 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1   | DFT_QAM64  | 24.23 | 20.93 | 21.55 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_QAM64  | 24.55 | 21.25 | 21.87 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_QAM256 | 22.29 | 18.99 | 19.61 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1   | DFT_QAM256 | 22.74 | 19.44 | 20.06 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_QAM256 | 22.40 | 19.1  | 19.72 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1   | CP_QPSK    | 24.99 | 21.69 | 22.31 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | CP_QPSK    | 25.24 | 21.94 | 22.56 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | CP_QAM16   | 24.81 | 21.51 | 22.13 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1   | CP_QAM16   | 24.63 | 21.33 | 21.95 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | CP_QAM16   | 25.11 | 21.81 | 22.43 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | CP_QAM64   | 23.32 | 20.02 | 20.64 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1   | CP_QAM64   | 22.99 | 19.69 | 20.31 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | CP_QAM64   | 23.02 | 19.72 | 20.34 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | CP_QAM256  | 20.39 | 17.09 | 17.71 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1   | CP_QAM256  | 20.53 | 17.23 | 17.85 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | CP_QAM256  | 20.45 | 17.15 | 17.77 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | DFT_BPSK   | 26.73 | 23.43 | 24.05 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1   | DFT_BPSK   | 26.73 | 23.43 | 24.05 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_BPSK   | 26.72 | 23.42 | 24.04 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | DFT_QPSK   | 26.80 | 23.5  | 24.12 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1   | DFT_QPSK   | 26.59 | 23.29 | 23.91 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_QPSK   | 26.51 | 23.21 | 23.83 | 33 | PASS |

|     |    |    |        |       |            |       |       |       |    |      |
|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 60 | 518598 | 81@40 | DFT_QAM16  | 25.82 | 22.52 | 23.14 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1   | DFT_QAM16  | 26.03 | 22.73 | 23.35 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_QAM16  | 26.04 | 22.74 | 23.36 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | DFT_QAM64  | 24.35 | 21.05 | 21.67 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1   | DFT_QAM64  | 24.69 | 21.39 | 22.01 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_QAM64  | 24.54 | 21.24 | 21.86 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | DFT_QAM256 | 22.32 | 19.02 | 19.64 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1   | DFT_QAM256 | 22.74 | 19.44 | 20.06 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_QAM256 | 22.83 | 19.53 | 20.15 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1   | CP_QPSK    | 25.27 | 21.97 | 22.59 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | CP_QAM16   | 24.77 | 21.47 | 22.09 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1   | CP_QAM16   | 24.73 | 21.43 | 22.05 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | CP_QAM16   | 24.77 | 21.47 | 22.09 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | CP_QAM64   | 23.31 | 20.01 | 20.63 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1   | CP_QAM64   | 23.05 | 19.75 | 20.37 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | CP_QAM64   | 23.05 | 19.75 | 20.37 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | CP_QAM256  | 20.36 | 17.06 | 17.68 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1   | CP_QAM256  | 20.56 | 17.26 | 17.88 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | CP_QAM256  | 20.33 | 17.03 | 17.65 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_BPSK   | 26.47 | 23.17 | 23.79 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1   | DFT_BPSK   | 26.58 | 23.28 | 23.9  | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_BPSK   | 26.27 | 22.97 | 23.59 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_QPSK   | 26.44 | 23.14 | 23.76 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1   | DFT_QPSK   | 26.52 | 23.22 | 23.84 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_QPSK   | 26.37 | 23.07 | 23.69 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_QAM16  | 25.47 | 22.17 | 22.79 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1   | DFT_QAM16  | 25.67 | 22.37 | 22.99 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_QAM16  | 25.50 | 22.2  | 22.82 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_QAM64  | 24.02 | 20.72 | 21.34 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1   | DFT_QAM64  | 24.15 | 20.85 | 21.47 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_QAM64  | 23.94 | 20.64 | 21.26 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_QAM256 | 22.04 | 18.74 | 19.36 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1   | DFT_QAM256 | 22.49 | 19.19 | 19.81 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_QAM256 | 22.32 | 19.02 | 19.64 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | CP_QPSK    | 24.99 | 21.69 | 22.31 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1   | CP_QPSK    | 25.20 | 21.9  | 22.52 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | CP_QPSK    | 24.79 | 21.49 | 22.11 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | CP_QAM16   | 24.58 | 21.28 | 21.9  | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1   | CP_QAM16   | 25.16 | 21.86 | 22.48 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | CP_QAM16   | 24.47 | 21.17 | 21.79 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | CP_QAM64   | 23.04 | 19.74 | 20.36 | 33 | PASS |

|     |    |    |        |        |            |       |       |       |    |      |
|-----|----|----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 60 | 531996 | 1@1    | CP_QAM64   | 23.18 | 19.88 | 20.5  | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160  | CP_QAM64   | 22.69 | 19.39 | 20.01 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40  | CP_QAM256  | 20.15 | 16.85 | 17.47 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1    | CP_QAM256  | 20.66 | 17.36 | 17.98 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160  | CP_QAM256  | 20.24 | 16.94 | 17.56 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_BPSK   | 26.85 | 23.55 | 24.17 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1    | DFT_BPSK   | 26.62 | 23.32 | 23.94 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215  | DFT_BPSK   | 26.78 | 23.48 | 24.1  | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_QPSK   | 26.86 | 23.56 | 24.18 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1    | DFT_QPSK   | 26.57 | 23.27 | 23.89 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215  | DFT_QPSK   | 26.72 | 23.42 | 24.04 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_QAM16  | 25.90 | 22.6  | 23.22 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1    | DFT_QAM16  | 26.02 | 22.72 | 23.34 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215  | DFT_QAM16  | 26.04 | 22.74 | 23.36 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_QAM64  | 24.33 | 21.03 | 21.65 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1    | DFT_QAM64  | 25.06 | 21.76 | 22.38 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215  | DFT_QAM64  | 25.00 | 21.7  | 22.32 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_QAM256 | 22.37 | 19.07 | 19.69 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1    | DFT_QAM256 | 22.88 | 19.58 | 20.2  | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215  | DFT_QAM256 | 22.63 | 19.33 | 19.95 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 109@54 | CP_QPSK    | 25.35 | 22.05 | 22.67 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1    | CP_QPSK    | 25.25 | 21.95 | 22.57 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215  | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 109@54 | CP_QAM16   | 24.83 | 21.53 | 22.15 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1    | CP_QAM16   | 24.65 | 21.35 | 21.97 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215  | CP_QAM16   | 24.78 | 21.48 | 22.1  | 33 | PASS |
| n41 | 30 | 80 | 507204 | 109@54 | CP_QAM64   | 23.30 | 20    | 20.62 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1    | CP_QAM64   | 23.04 | 19.74 | 20.36 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215  | CP_QAM64   | 23.14 | 19.84 | 20.46 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 109@54 | CP_QAM256  | 20.45 | 17.15 | 17.77 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1    | CP_QAM256  | 20.62 | 17.32 | 17.94 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215  | CP_QAM256  | 20.30 | 17    | 17.62 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_BPSK   | 26.86 | 23.56 | 24.18 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1    | DFT_BPSK   | 26.76 | 23.46 | 24.08 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215  | DFT_BPSK   | 26.58 | 23.28 | 23.9  | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_QPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1    | DFT_QPSK   | 26.59 | 23.29 | 23.91 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215  | DFT_QPSK   | 26.49 | 23.19 | 23.81 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_QAM16  | 25.83 | 22.53 | 23.15 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1    | DFT_QAM16  | 25.97 | 22.67 | 23.29 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215  | DFT_QAM16  | 25.47 | 22.17 | 22.79 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_QAM64  | 24.33 | 21.03 | 21.65 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1    | DFT_QAM64  | 24.34 | 21.04 | 21.66 | 33 | PASS |

|     |    |    |        |        |            |       |       |       |    |      |
|-----|----|----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 80 | 518598 | 1@215  | DFT_QAM64  | 24.42 | 21.12 | 21.74 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_QAM256 | 22.32 | 19.02 | 19.64 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1    | DFT_QAM256 | 22.56 | 19.26 | 19.88 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215  | DFT_QAM256 | 22.71 | 19.41 | 20.03 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 109@54 | CP_QPSK    | 25.28 | 21.98 | 22.6  | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1    | CP_QPSK    | 25.36 | 22.06 | 22.68 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215  | CP_QPSK    | 25.21 | 21.91 | 22.53 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 109@54 | CP_QAM16   | 24.81 | 21.51 | 22.13 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1    | CP_QAM16   | 24.96 | 21.66 | 22.28 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215  | CP_QAM16   | 25.16 | 21.86 | 22.48 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 109@54 | CP_QAM64   | 23.38 | 20.08 | 20.7  | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1    | CP_QAM64   | 23.40 | 20.1  | 20.72 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215  | CP_QAM64   | 22.96 | 19.66 | 20.28 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 109@54 | CP_QAM256  | 20.37 | 17.07 | 17.69 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1    | CP_QAM256  | 20.20 | 16.9  | 17.52 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215  | CP_QAM256  | 20.48 | 17.18 | 17.8  | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_BPSK   | 26.56 | 23.26 | 23.88 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1    | DFT_BPSK   | 26.68 | 23.38 | 24    | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215  | DFT_BPSK   | 26.38 | 23.08 | 23.7  | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_QPSK   | 26.59 | 23.29 | 23.91 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1    | DFT_QPSK   | 26.56 | 23.26 | 23.88 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215  | DFT_QPSK   | 26.28 | 22.98 | 23.6  | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_QAM16  | 25.59 | 22.29 | 22.91 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1    | DFT_QAM16  | 26.13 | 22.83 | 23.45 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215  | DFT_QAM16  | 25.69 | 22.39 | 23.01 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_QAM64  | 24.15 | 20.85 | 21.47 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1    | DFT_QAM64  | 24.90 | 21.6  | 22.22 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215  | DFT_QAM64  | 24.56 | 21.26 | 21.88 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_QAM256 | 22.18 | 18.88 | 19.5  | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1    | DFT_QAM256 | 22.85 | 19.55 | 20.17 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215  | DFT_QAM256 | 22.53 | 19.23 | 19.85 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 109@54 | CP_QPSK    | 25.15 | 21.85 | 22.47 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1    | CP_QPSK    | 25.41 | 22.11 | 22.73 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215  | CP_QPSK    | 24.93 | 21.63 | 22.25 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 109@54 | CP_QAM16   | 24.68 | 21.38 | 22    | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1    | CP_QAM16   | 24.85 | 21.55 | 22.17 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215  | CP_QAM16   | 24.87 | 21.57 | 22.19 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 109@54 | CP_QAM64   | 23.16 | 19.86 | 20.48 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1    | CP_QAM64   | 23.12 | 19.82 | 20.44 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215  | CP_QAM64   | 23.05 | 19.75 | 20.37 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 109@54 | CP_QAM256  | 20.20 | 16.9  | 17.52 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1    | CP_QAM256  | 20.60 | 17.3  | 17.92 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215  | CP_QAM256  | 19.84 | 16.54 | 17.16 | 33 | PASS |

|     |    |    |        |        |            |       |       |       |    |      |
|-----|----|----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 90 | 508200 | 120@60 | DFT_BPSK   | 26.80 | 23.5  | 24.12 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1    | DFT_BPSK   | 26.71 | 23.41 | 24.03 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243  | DFT_BPSK   | 26.78 | 23.48 | 24.1  | 33 | PASS |
| n41 | 30 | 90 | 508200 | 120@60 | DFT_QPSK   | 26.88 | 23.58 | 24.2  | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1    | DFT_QPSK   | 26.59 | 23.29 | 23.91 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243  | DFT_QPSK   | 26.57 | 23.27 | 23.89 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 120@60 | DFT_QAM16  | 25.90 | 22.6  | 23.22 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1    | DFT_QAM16  | 25.71 | 22.41 | 23.03 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243  | DFT_QAM16  | 25.99 | 22.69 | 23.31 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 120@60 | DFT_QAM64  | 24.36 | 21.06 | 21.68 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1    | DFT_QAM64  | 24.40 | 21.1  | 21.72 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243  | DFT_QAM64  | 24.62 | 21.32 | 21.94 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 120@60 | DFT_QAM256 | 22.41 | 19.11 | 19.73 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1    | DFT_QAM256 | 22.81 | 19.51 | 20.13 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243  | DFT_QAM256 | 22.93 | 19.63 | 20.25 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 123@61 | CP_QPSK    | 25.37 | 22.07 | 22.69 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1    | CP_QPSK    | 25.24 | 21.94 | 22.56 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243  | CP_QPSK    | 25.38 | 22.08 | 22.7  | 33 | PASS |
| n41 | 30 | 90 | 508200 | 123@61 | CP_QAM16   | 24.83 | 21.53 | 22.15 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1    | CP_QAM16   | 24.89 | 21.59 | 22.21 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243  | CP_QAM16   | 25.29 | 21.99 | 22.61 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 123@61 | CP_QAM64   | 23.35 | 20.05 | 20.67 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1    | CP_QAM64   | 23.34 | 20.04 | 20.66 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243  | CP_QAM64   | 23.16 | 19.86 | 20.48 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 123@61 | CP_QAM256  | 20.37 | 17.07 | 17.69 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1    | CP_QAM256  | 20.59 | 17.29 | 17.91 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243  | CP_QAM256  | 20.62 | 17.32 | 17.94 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_BPSK   | 26.78 | 23.48 | 24.1  | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1    | DFT_BPSK   | 26.87 | 23.57 | 24.19 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243  | DFT_BPSK   | 26.55 | 23.25 | 23.87 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_QPSK   | 26.81 | 23.51 | 24.13 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1    | DFT_QPSK   | 26.67 | 23.37 | 23.99 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243  | DFT_QPSK   | 26.38 | 23.08 | 23.7  | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_QAM16  | 25.82 | 22.52 | 23.14 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1    | DFT_QAM16  | 26.02 | 22.72 | 23.34 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243  | DFT_QAM16  | 25.79 | 22.49 | 23.11 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_QAM64  | 24.44 | 21.14 | 21.76 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1    | DFT_QAM64  | 24.63 | 21.33 | 21.95 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243  | DFT_QAM64  | 24.42 | 21.12 | 21.74 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_QAM256 | 22.39 | 19.09 | 19.71 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1    | DFT_QAM256 | 22.60 | 19.3  | 19.92 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243  | DFT_QAM256 | 22.69 | 19.39 | 20.01 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 123@61 | CP_QPSK    | 25.37 | 22.07 | 22.69 | 33 | PASS |



|     |    |     |        |        |            |       |       |       |    |      |
|-----|----|-----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 90  | 518598 | 1@1    | CP_QPSK    | 25.37 | 22.07 | 22.69 | 33 | PASS |
| n41 | 30 | 90  | 518598 | 1@243  | CP_QPSK    | 25.19 | 21.89 | 22.51 | 33 | PASS |
| n41 | 30 | 90  | 518598 | 123@61 | CP_QAM16   | 24.81 | 21.51 | 22.13 | 33 | PASS |
| n41 | 30 | 90  | 518598 | 1@1    | CP_QAM16   | 25.21 | 21.91 | 22.53 | 33 | PASS |
| n41 | 30 | 90  | 518598 | 1@243  | CP_QAM16   | 24.82 | 21.52 | 22.14 | 33 | PASS |
| n41 | 30 | 90  | 518598 | 123@61 | CP_QAM64   | 23.38 | 20.08 | 20.7  | 33 | PASS |
| n41 | 30 | 90  | 518598 | 1@1    | CP_QAM64   | 23.40 | 20.1  | 20.72 | 33 | PASS |
| n41 | 30 | 90  | 518598 | 1@243  | CP_QAM64   | 23.24 | 19.94 | 20.56 | 33 | PASS |
| n41 | 30 | 90  | 518598 | 123@61 | CP_QAM256  | 20.35 | 17.05 | 17.67 | 33 | PASS |
| n41 | 30 | 90  | 518598 | 1@1    | CP_QAM256  | 20.57 | 17.27 | 17.89 | 33 | PASS |
| n41 | 30 | 90  | 518598 | 1@243  | CP_QAM256  | 20.46 | 17.16 | 17.78 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 120@60 | DFT_BPSK   | 26.57 | 23.27 | 23.89 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@1    | DFT_BPSK   | 26.65 | 23.35 | 23.97 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@243  | DFT_BPSK   | 26.41 | 23.11 | 23.73 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 120@60 | DFT_QPSK   | 26.63 | 23.33 | 23.95 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@1    | DFT_QPSK   | 26.49 | 23.19 | 23.81 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@243  | DFT_QPSK   | 26.23 | 22.93 | 23.55 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 120@60 | DFT_QAM16  | 25.68 | 22.38 | 23    | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@1    | DFT_QAM16  | 25.88 | 22.58 | 23.2  | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@243  | DFT_QAM16  | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 120@60 | DFT_QAM64  | 24.21 | 20.91 | 21.53 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@1    | DFT_QAM64  | 24.50 | 21.2  | 21.82 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@243  | DFT_QAM64  | 24.33 | 21.03 | 21.65 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 120@60 | DFT_QAM256 | 22.19 | 18.89 | 19.51 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@1    | DFT_QAM256 | 22.49 | 19.19 | 19.81 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@243  | DFT_QAM256 | 22.56 | 19.26 | 19.88 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 123@61 | CP_QPSK    | 25.17 | 21.87 | 22.49 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@1    | CP_QPSK    | 25.26 | 21.96 | 22.58 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@243  | CP_QPSK    | 25.05 | 21.75 | 22.37 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 123@61 | CP_QAM16   | 24.69 | 21.39 | 22.01 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@1    | CP_QAM16   | 24.95 | 21.65 | 22.27 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@243  | CP_QAM16   | 24.99 | 21.69 | 22.31 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 123@61 | CP_QAM64   | 23.18 | 19.88 | 20.5  | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@1    | CP_QAM64   | 23.07 | 19.77 | 20.39 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@243  | CP_QAM64   | 22.84 | 19.54 | 20.16 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 123@61 | CP_QAM256  | 20.22 | 16.92 | 17.54 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@1    | CP_QAM256  | 20.50 | 17.2  | 17.82 | 33 | PASS |
| n41 | 30 | 90  | 528996 | 1@243  | CP_QAM256  | 20.32 | 17.02 | 17.64 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_BPSK   | 26.81 | 23.51 | 24.13 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1    | DFT_BPSK   | 26.63 | 23.33 | 23.95 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271  | DFT_BPSK   | 26.69 | 23.39 | 24.01 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_QPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1    | DFT_QPSK   | 26.67 | 23.37 | 23.99 | 33 | PASS |

|     |    |     |        |        |            |       |       |       |    |      |
|-----|----|-----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 100 | 509202 | 1@271  | DFT_QPSK   | 26.59 | 23.29 | 23.91 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_QAM16  | 25.82 | 22.52 | 23.14 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1    | DFT_QAM16  | 25.78 | 22.48 | 23.1  | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271  | DFT_QAM16  | 25.88 | 22.58 | 23.2  | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_QAM64  | 24.35 | 21.05 | 21.67 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1    | DFT_QAM64  | 24.63 | 21.33 | 21.95 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271  | DFT_QAM64  | 24.49 | 21.19 | 21.81 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_QAM256 | 22.45 | 19.15 | 19.77 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1    | DFT_QAM256 | 22.85 | 19.55 | 20.17 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271  | DFT_QAM256 | 22.44 | 19.14 | 19.76 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 137@68 | CP_QPSK    | 25.33 | 22.03 | 22.65 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1    | CP_QPSK    | 25.34 | 22.04 | 22.66 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271  | CP_QPSK    | 25.06 | 21.76 | 22.38 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 137@68 | CP_QAM16   | 24.80 | 21.5  | 22.12 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1    | CP_QAM16   | 25.03 | 21.73 | 22.35 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271  | CP_QAM16   | 25.01 | 21.71 | 22.33 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 137@68 | CP_QAM64   | 23.34 | 20.04 | 20.66 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1    | CP_QAM64   | 23.15 | 19.85 | 20.47 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271  | CP_QAM64   | 22.91 | 19.61 | 20.23 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 137@68 | CP_QAM256  | 20.39 | 17.09 | 17.71 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1    | CP_QAM256  | 20.61 | 17.31 | 17.93 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271  | CP_QAM256  | 20.15 | 16.85 | 17.47 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1    | DFT_BPSK   | 26.83 | 23.53 | 24.15 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271  | DFT_BPSK   | 26.55 | 23.25 | 23.87 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK   | 26.79 | 23.49 | 24.11 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1    | DFT_QPSK   | 26.85 | 23.55 | 24.17 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271  | DFT_QPSK   | 26.58 | 23.28 | 23.9  | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QAM16  | 25.89 | 22.59 | 23.21 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1    | DFT_QAM16  | 25.87 | 22.57 | 23.19 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271  | DFT_QAM16  | 25.70 | 22.4  | 23.02 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QAM64  | 24.33 | 21.03 | 21.65 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1    | DFT_QAM64  | 24.71 | 21.41 | 22.03 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271  | DFT_QAM64  | 24.38 | 21.08 | 21.7  | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QAM256 | 22.37 | 19.07 | 19.69 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1    | DFT_QAM256 | 22.89 | 19.59 | 20.21 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271  | DFT_QAM256 | 22.60 | 19.3  | 19.92 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 137@68 | CP_QPSK    | 25.35 | 22.05 | 22.67 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1    | CP_QPSK    | 25.30 | 22    | 22.62 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271  | CP_QPSK    | 25.07 | 21.77 | 22.39 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 137@68 | CP_QAM16   | 24.88 | 21.58 | 22.2  | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1    | CP_QAM16   | 25.22 | 21.92 | 22.54 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271  | CP_QAM16   | 24.62 | 21.32 | 21.94 | 33 | PASS |

|     |    |     |        |        |            |       |       |       |    |      |
|-----|----|-----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 100 | 518598 | 137@68 | CP_QAM64   | 23.32 | 20.02 | 20.64 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1    | CP_QAM64   | 23.19 | 19.89 | 20.51 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271  | CP_QAM64   | 23.34 | 20.04 | 20.66 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 137@68 | CP_QAM256  | 20.38 | 17.08 | 17.7  | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1    | CP_QAM256  | 20.21 | 16.91 | 17.53 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271  | CP_QAM256  | 20.33 | 17.03 | 17.65 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_BPSK   | 26.56 | 23.26 | 23.88 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1    | DFT_BPSK   | 26.64 | 23.34 | 23.96 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271  | DFT_BPSK   | 26.36 | 23.06 | 23.68 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_QPSK   | 26.59 | 23.29 | 23.91 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1    | DFT_QPSK   | 26.52 | 23.22 | 23.84 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271  | DFT_QPSK   | 26.17 | 22.87 | 23.49 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_QAM16  | 25.68 | 22.38 | 23    | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1    | DFT_QAM16  | 25.81 | 22.51 | 23.13 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271  | DFT_QAM16  | 25.57 | 22.27 | 22.89 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_QAM64  | 24.25 | 20.95 | 21.57 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1    | DFT_QAM64  | 24.18 | 20.88 | 21.5  | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271  | DFT_QAM64  | 24.00 | 20.7  | 21.32 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_QAM256 | 22.25 | 18.95 | 19.57 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1    | DFT_QAM256 | 22.46 | 19.16 | 19.78 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271  | DFT_QAM256 | 22.51 | 19.21 | 19.83 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 137@68 | CP_QPSK    | 25.21 | 21.91 | 22.53 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1    | CP_QPSK    | 25.33 | 22.03 | 22.65 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271  | CP_QPSK    | 24.96 | 21.66 | 22.28 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 137@68 | CP_QAM16   | 24.68 | 21.38 | 22    | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1    | CP_QAM16   | 25.32 | 22.02 | 22.64 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271  | CP_QAM16   | 24.62 | 21.32 | 21.94 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 137@68 | CP_QAM64   | 23.16 | 19.86 | 20.48 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1    | CP_QAM64   | 23.02 | 19.72 | 20.34 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271  | CP_QAM64   | 22.87 | 19.57 | 20.19 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 137@68 | CP_QAM256  | 20.24 | 16.94 | 17.56 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1    | CP_QAM256  | 20.57 | 17.27 | 17.89 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271  | CP_QAM256  | 19.96 | 16.66 | 17.28 | 33 | PASS |

## 2 Frequency stability for NR FR1

NT:

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Voltage (Vdc) | Result(Hz) | Result (ppm) | Limit (ppm)                          | Verdict |
|------|-----------|-----------------|------------|---------------|------------|---------------|------------|--------------|--------------------------------------|---------|
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | 3.89          | -11.63     | 0.00         | Within authorized band for 5G NR n41 | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | 3.45          | -14.48     | -0.01        |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | 4.48          | -18.37     | -0.01        |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | 3.89          | -19.15     | -0.01        |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | 3.45          | -16.01     | -0.01        |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | 4.48          | -17.11     | -0.01        |                                      | PASS    |

Note: Only the worst case shown in the report.

NV:

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Voltage (Vdc) | Result(Hz) | Result (ppm) | Limit (ppm)                          | Verdict |
|------|-----------|-----------------|------------|---------------|------------|---------------|------------|--------------|--------------------------------------|---------|
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | -30           | -3.66      | 0.00         | Within authorized band for 5G NR n41 | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | -20           | -5.55      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | -10           | 1.72       | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | 0             | -6.84      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | 10            | -6.58      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | 20            | -5.8       | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | 30            | -3.67      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | 40            | -1.37      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_BPSK   | 50            | -3.79      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | -30           | -4.83      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | -20           | -6.6       | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | -10           | -8.34      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | 0             | -6.43      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | 10            | -5.12      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | 20            | -3.29      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | 30            | -6.43      | 0.00         |                                      | PASS    |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | 40            | -3.6       | 0.00         | PASS                                 |         |
| n41  | 30        | 100             | 518598     | 135@67        | DFT_QPSK   | 50            | -5.34      | 0.00         | PASS                                 |         |

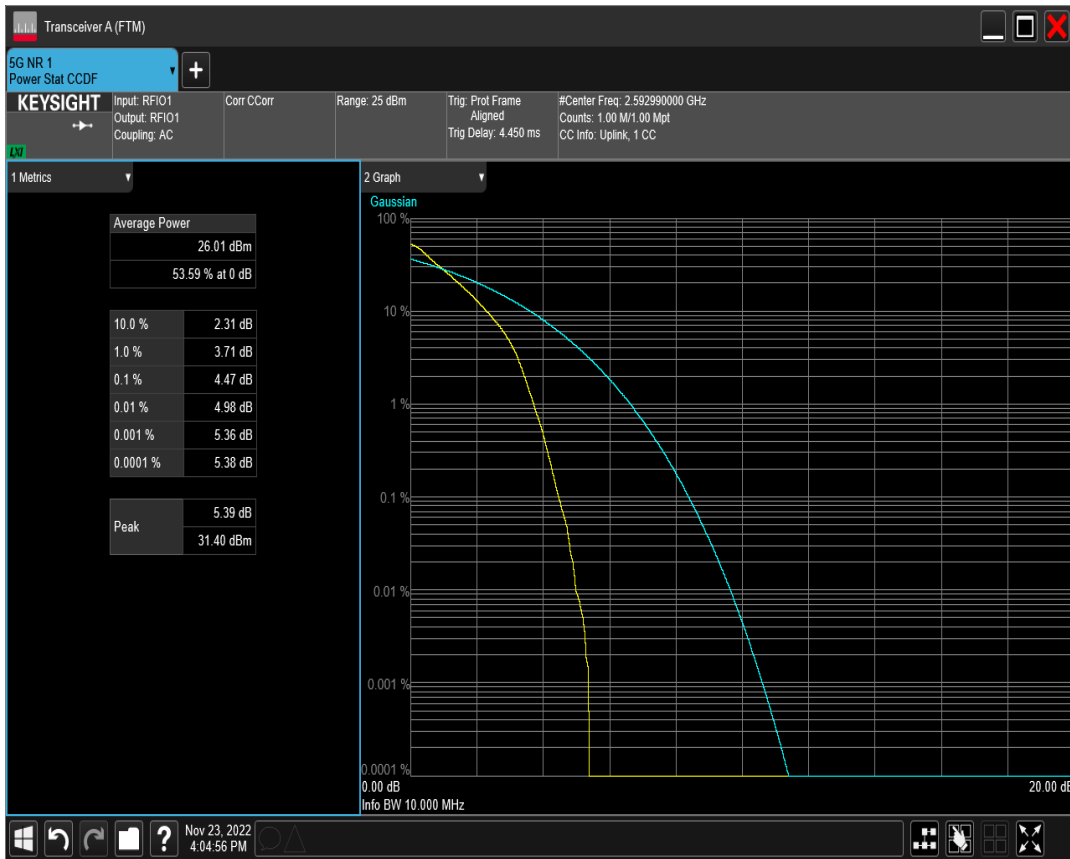
Note: Only the worst case shown in the report.

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

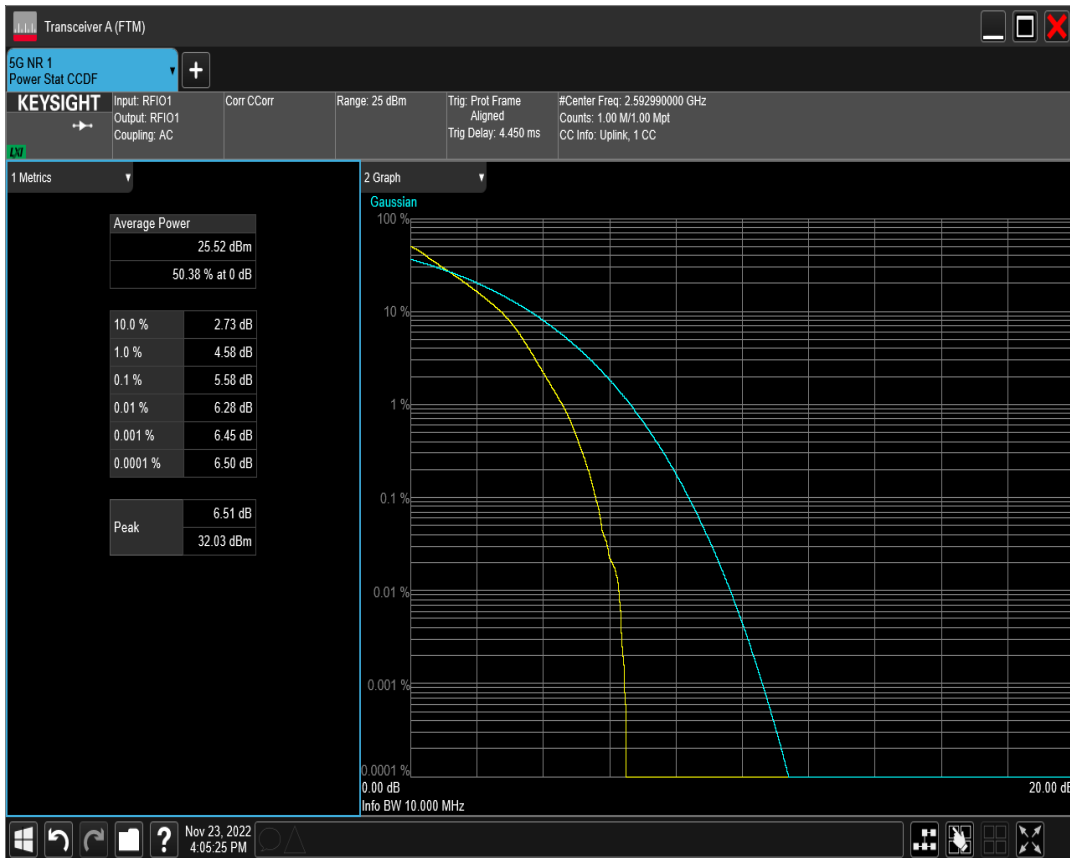
| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Result (dB) | high Limit (dB) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-------------|-----------------|---------|
| n41  | 30        | 10              | 518598     | 24@0          | DFT_BPSK   | 4.47        | 13              | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | DFT_QPSK   | 5.58        | 13              | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | DFT_QAM16  | 6.51        | 13              | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | DFT_QAM64  | 6.66        | 13              | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | DFT_QAM256 | 7.33        | 13              | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_BPSK   | 4.55        | 13              | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_QPSK   | 5.76        | 13              | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_QAM16  | 6.49        | 13              | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_QAM64  | 6.72        | 13              | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_QAM256 | 7.16        | 13              | PASS    |
| n41  | 30        | 20              | 518598     | 50@0          | DFT_BPSK   | 4.68        | 13              | PASS    |
| n41  | 30        | 20              | 518598     | 50@0          | DFT_QPSK   | 5.80        | 13              | PASS    |
| n41  | 30        | 20              | 518598     | 50@0          | DFT_QAM16  | 6.54        | 13              | PASS    |
| n41  | 30        | 20              | 518598     | 50@0          | DFT_QAM64  | 6.92        | 13              | PASS    |
| n41  | 30        | 20              | 518598     | 50@0          | DFT_QAM256 | 7.31        | 13              | PASS    |
| n41  | 30        | 30              | 518598     | 75@0          | DFT_BPSK   | 4.48        | 13              | PASS    |
| n41  | 30        | 30              | 518598     | 75@0          | DFT_QPSK   | 5.63        | 13              | PASS    |
| n41  | 30        | 30              | 518598     | 75@0          | DFT_QAM16  | 6.44        | 13              | PASS    |
| n41  | 30        | 30              | 518598     | 75@0          | DFT_QAM64  | 6.71        | 13              | PASS    |
| n41  | 30        | 30              | 518598     | 75@0          | DFT_QAM256 | 7.21        | 13              | PASS    |
| n41  | 30        | 40              | 518598     | 100@0         | DFT_BPSK   | 4.56        | 13              | PASS    |
| n41  | 30        | 40              | 518598     | 100@0         | DFT_QPSK   | 5.66        | 13              | PASS    |
| n41  | 30        | 40              | 518598     | 100@0         | DFT_QAM16  | 6.47        | 13              | PASS    |
| n41  | 30        | 40              | 518598     | 100@0         | DFT_QAM64  | 6.76        | 13              | PASS    |
| n41  | 30        | 40              | 518598     | 100@0         | DFT_QAM256 | 7.14        | 13              | PASS    |
| n41  | 30        | 50              | 518598     | 128@0         | DFT_BPSK   | 5.00        | 13              | PASS    |
| n41  | 30        | 50              | 518598     | 128@0         | DFT_QPSK   | 5.88        | 13              | PASS    |
| n41  | 30        | 50              | 518598     | 128@0         | DFT_QAM16  | 6.53        | 13              | PASS    |
| n41  | 30        | 50              | 518598     | 128@0         | DFT_QAM64  | 6.72        | 13              | PASS    |
| n41  | 30        | 50              | 518598     | 128@0         | DFT_QAM256 | 7.10        | 13              | PASS    |
| n41  | 30        | 60              | 518598     | 162@0         | DFT_BPSK   | 4.54        | 13              | PASS    |
| n41  | 30        | 60              | 518598     | 162@0         | DFT_QPSK   | 5.65        | 13              | PASS    |
| n41  | 30        | 60              | 518598     | 162@0         | DFT_QAM16  | 6.51        | 13              | PASS    |
| n41  | 30        | 60              | 518598     | 162@0         | DFT_QAM64  | 6.76        | 13              | PASS    |
| n41  | 30        | 60              | 518598     | 162@0         | DFT_QAM256 | 7.18        | 13              | PASS    |
| n41  | 30        | 80              | 518598     | 216@0         | DFT_BPSK   | 5.05        | 13              | PASS    |
| n41  | 30        | 80              | 518598     | 216@0         | DFT_QPSK   | 5.67        | 13              | PASS    |
| n41  | 30        | 80              | 518598     | 216@0         | DFT_QAM16  | 6.45        | 13              | PASS    |
| n41  | 30        | 80              | 518598     | 216@0         | DFT_QAM64  | 6.70        | 13              | PASS    |
| n41  | 30        | 80              | 518598     | 216@0         | DFT_QAM256 | 7.12        | 13              | PASS    |

|     |    |     |        |       |            |      |    |      |
|-----|----|-----|--------|-------|------------|------|----|------|
| n41 | 30 | 90  | 518598 | 240@0 | DFT_BPSK   | 4.84 | 13 | PASS |
| n41 | 30 | 90  | 518598 | 240@0 | DFT_QPSK   | 5.68 | 13 | PASS |
| n41 | 30 | 90  | 518598 | 240@0 | DFT_QAM16  | 6.46 | 13 | PASS |
| n41 | 30 | 90  | 518598 | 240@0 | DFT_QAM64  | 6.74 | 13 | PASS |
| n41 | 30 | 90  | 518598 | 240@0 | DFT_QAM256 | 7.09 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_BPSK   | 5.07 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QPSK   | 5.72 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QAM16  | 6.48 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QAM64  | 6.74 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QAM256 | 7.13 | 13 | PASS |

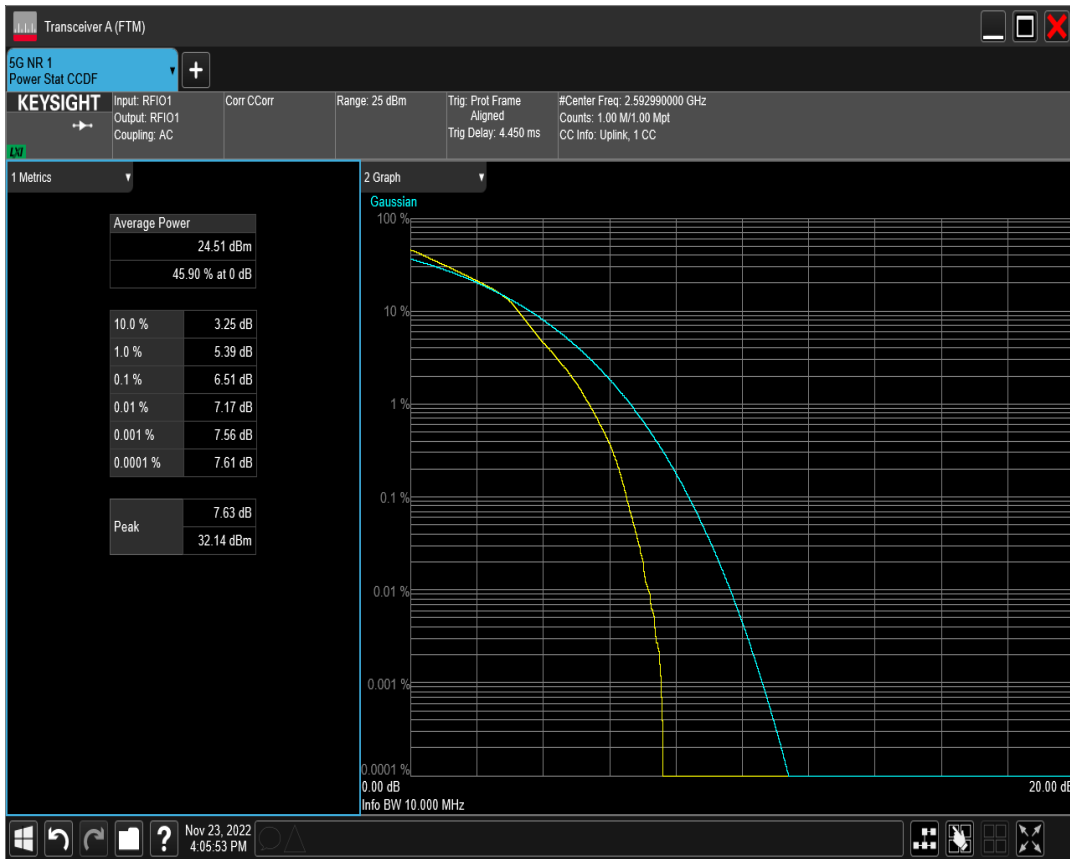
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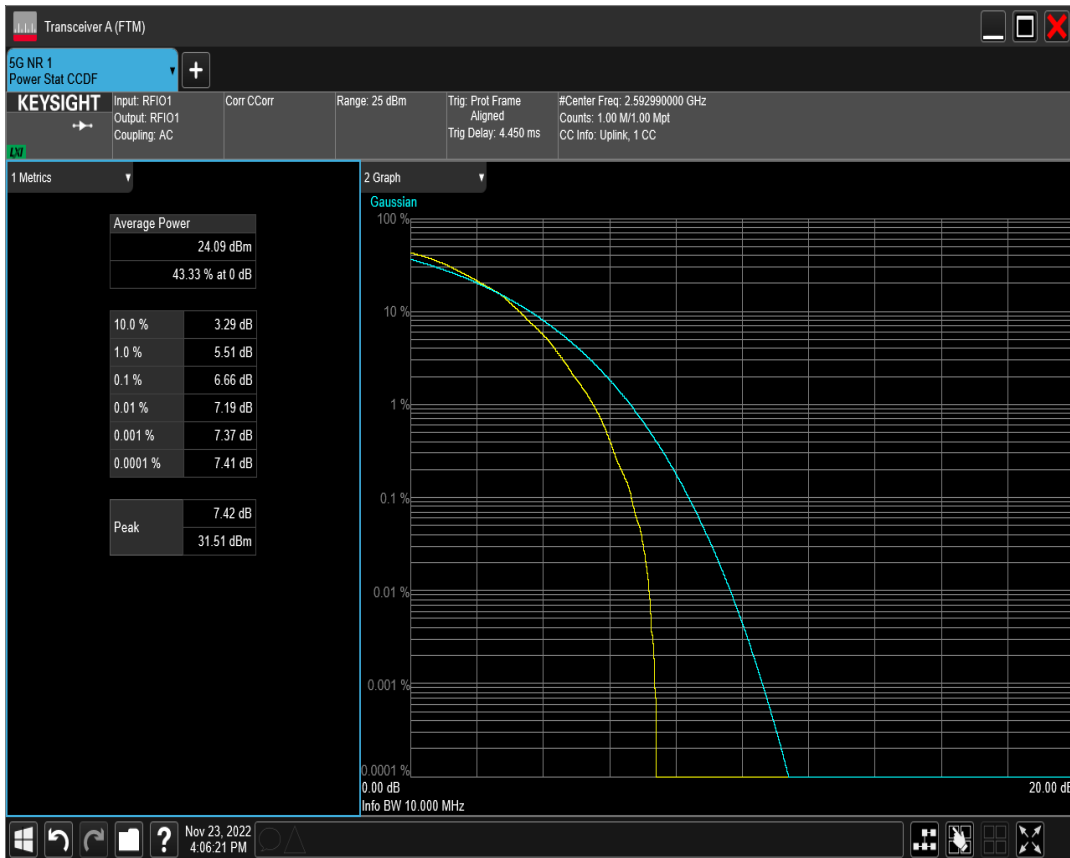
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n41 SCS=30kHz DFT\_QAM16 BW=10MHz Channel=518598 RB=24@0

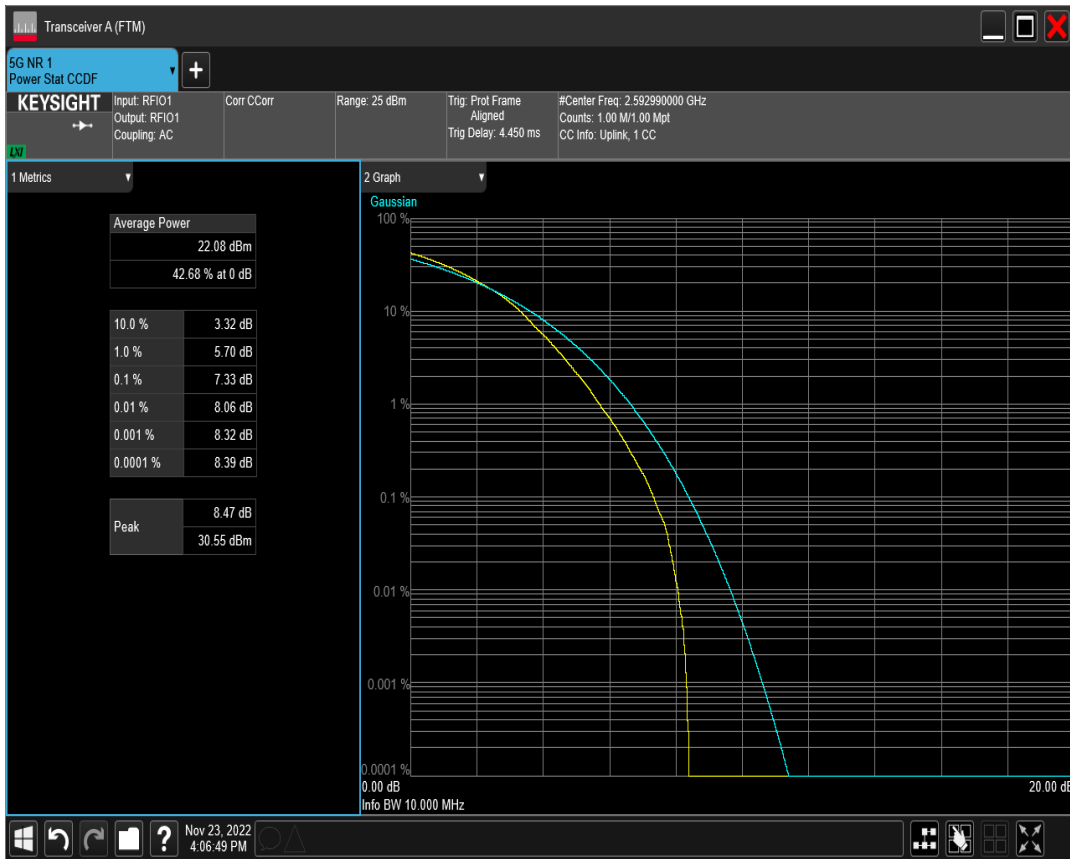


n41 SCS=30kHz DFT\_QAM64 BW=10MHz Channel=518598 RB=24@0

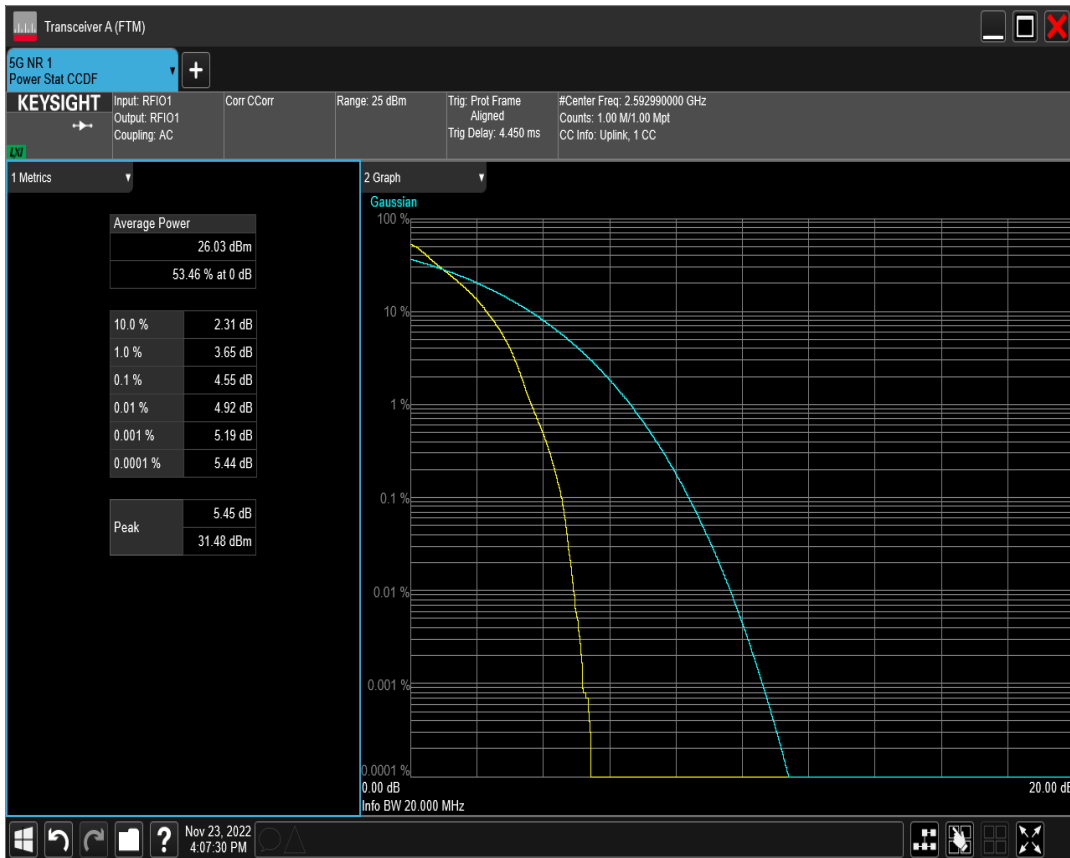




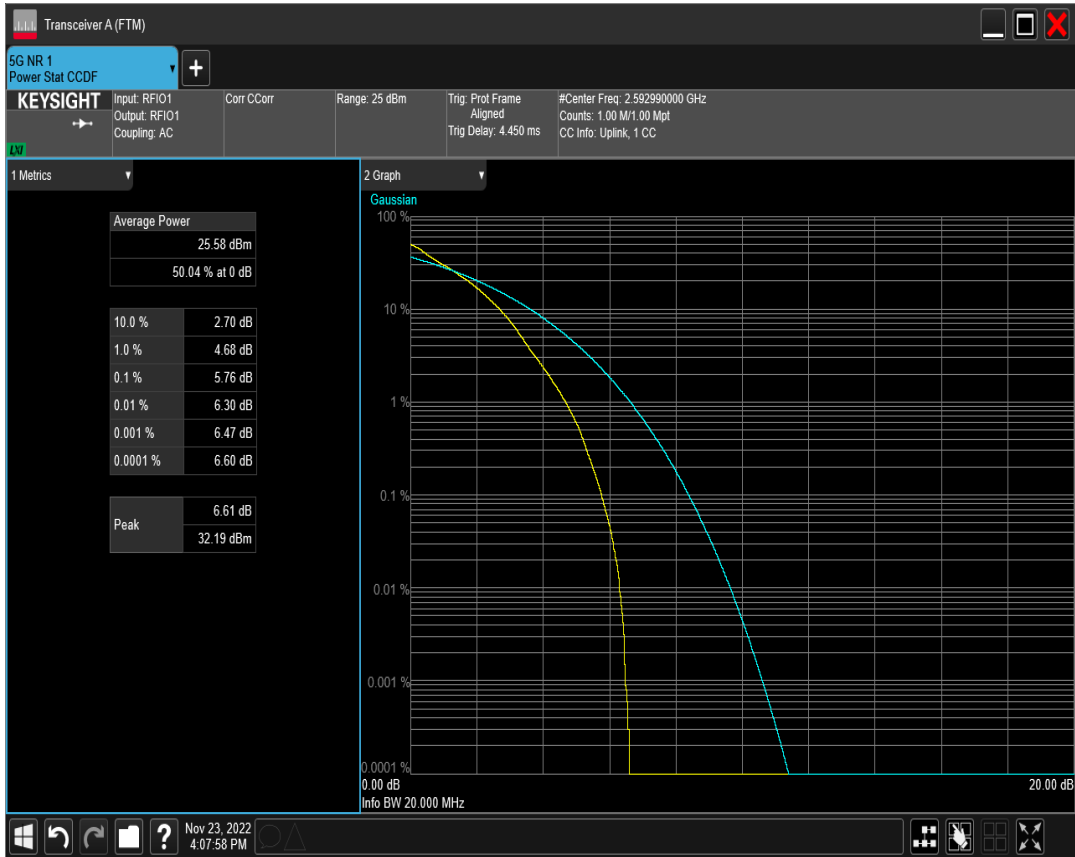
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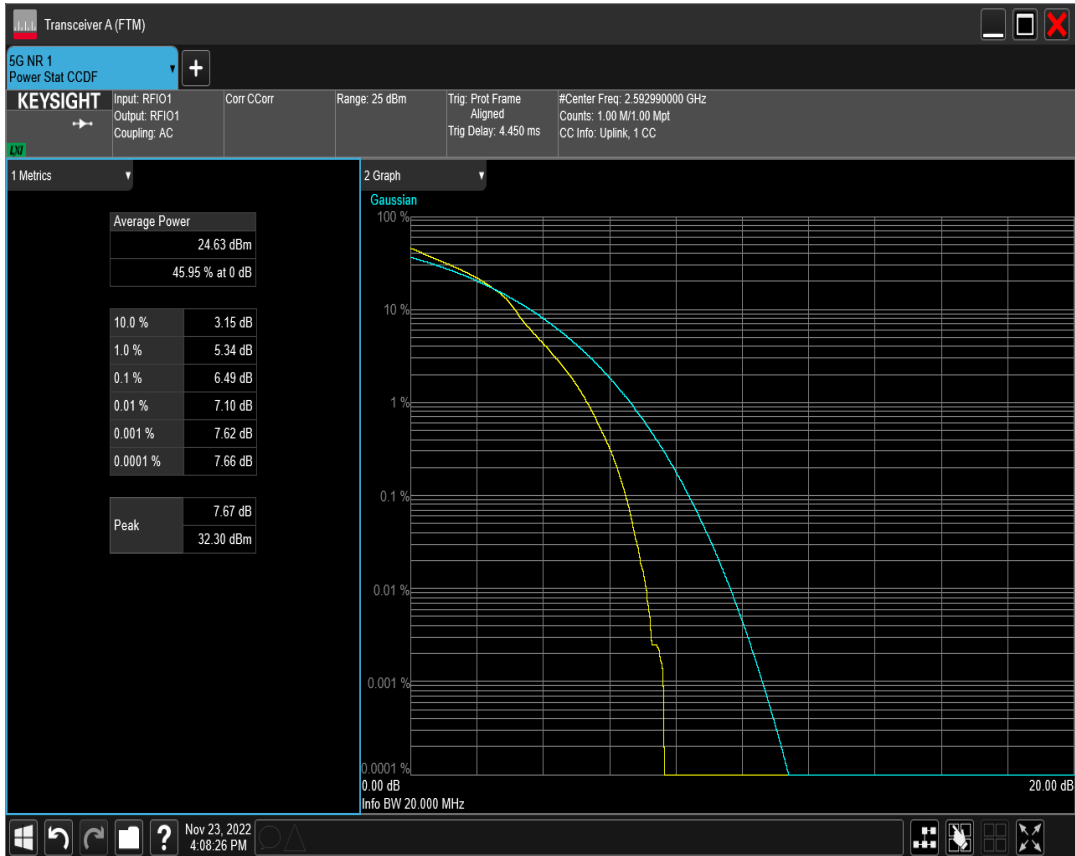
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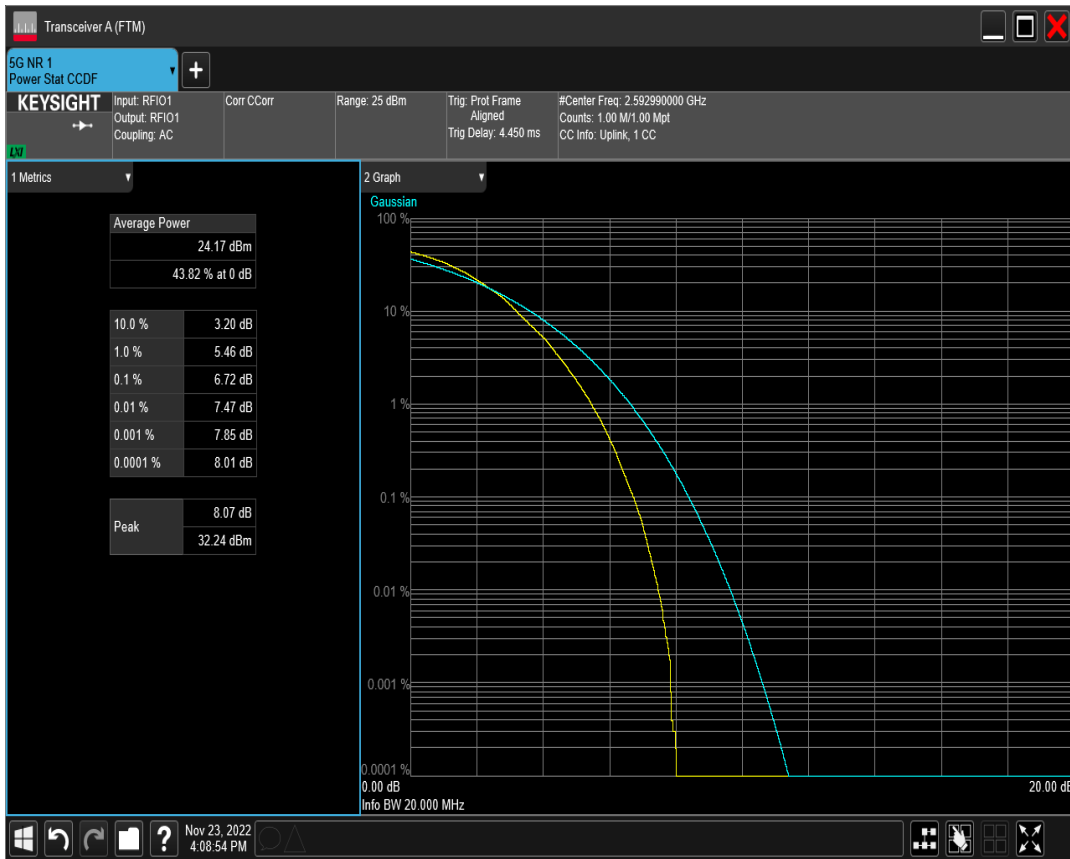
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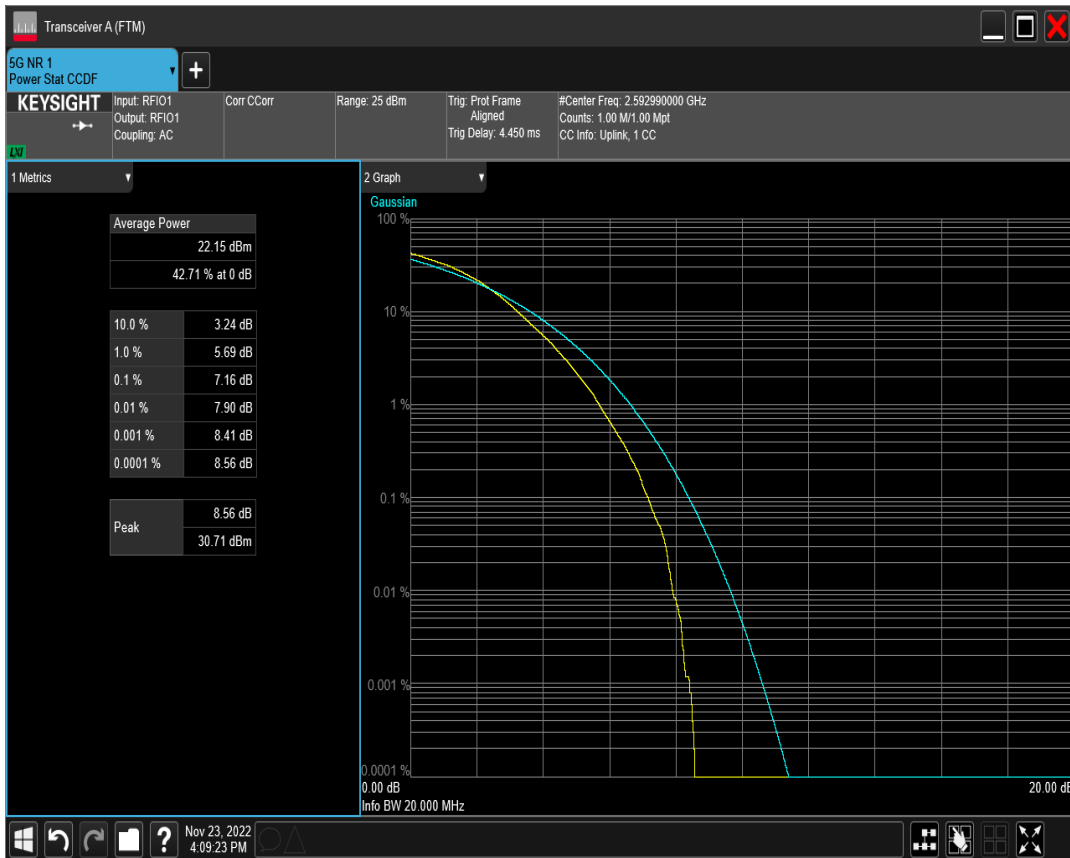
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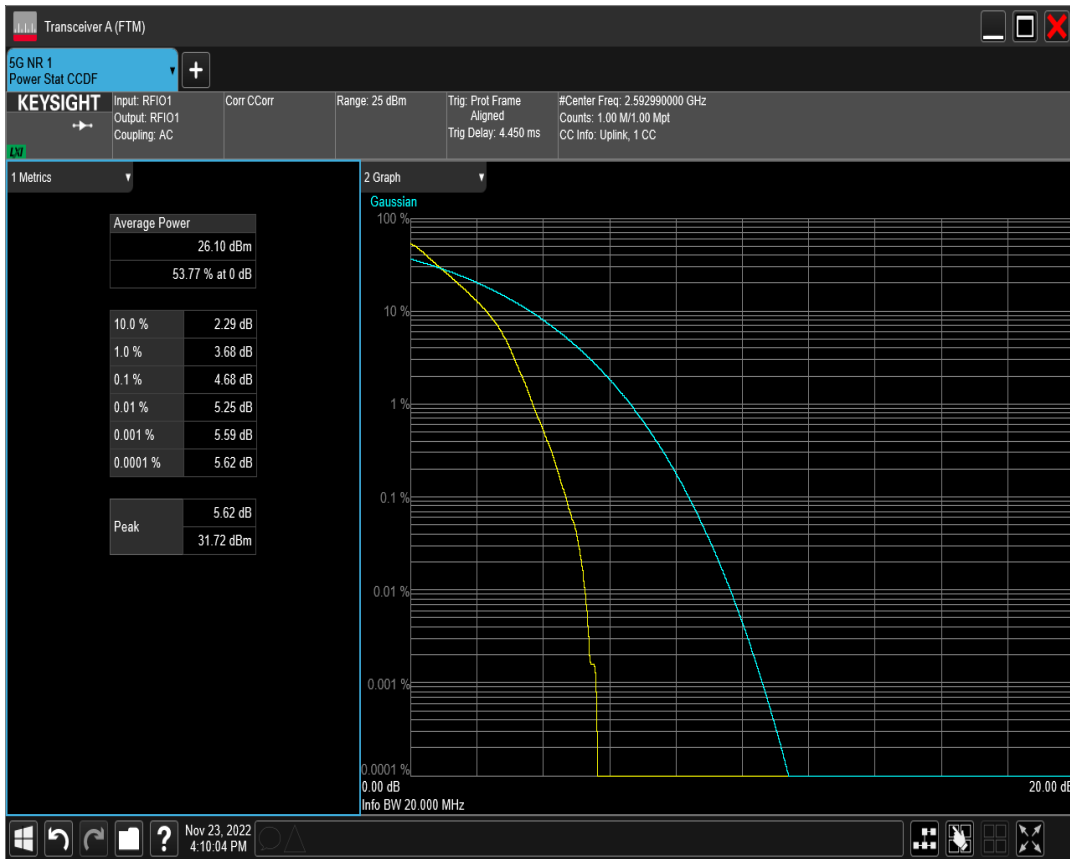
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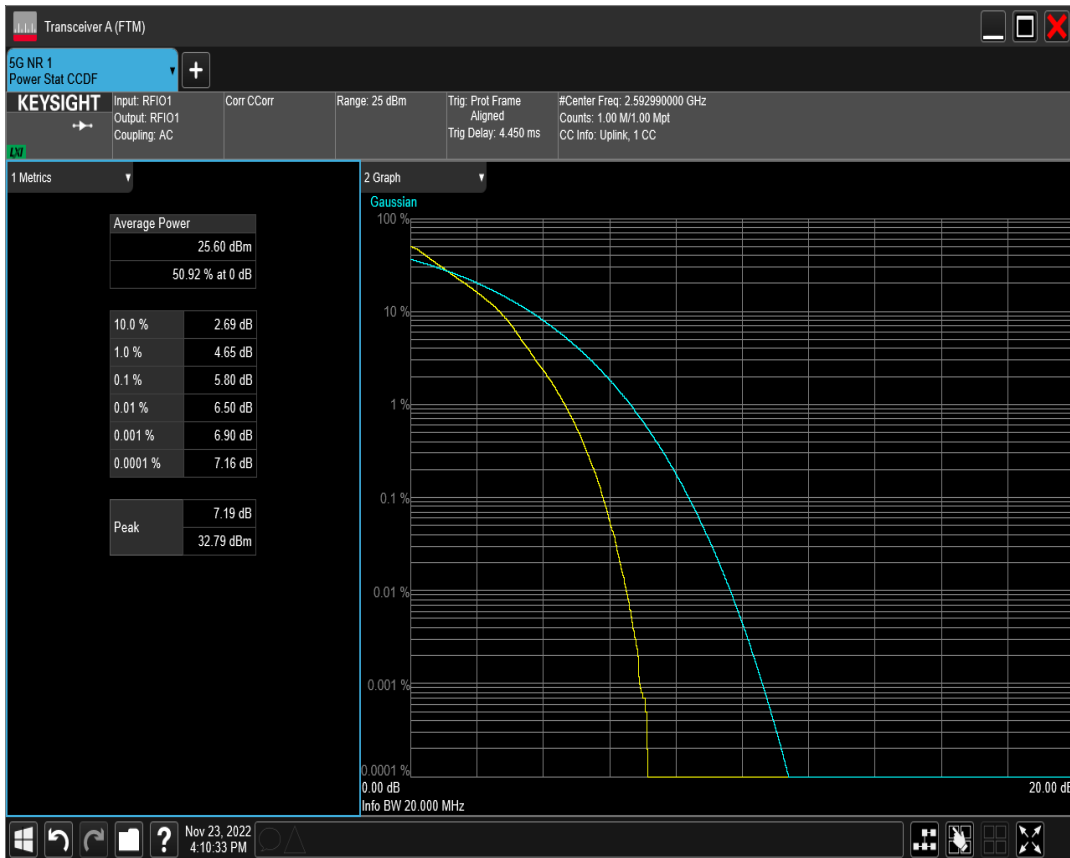
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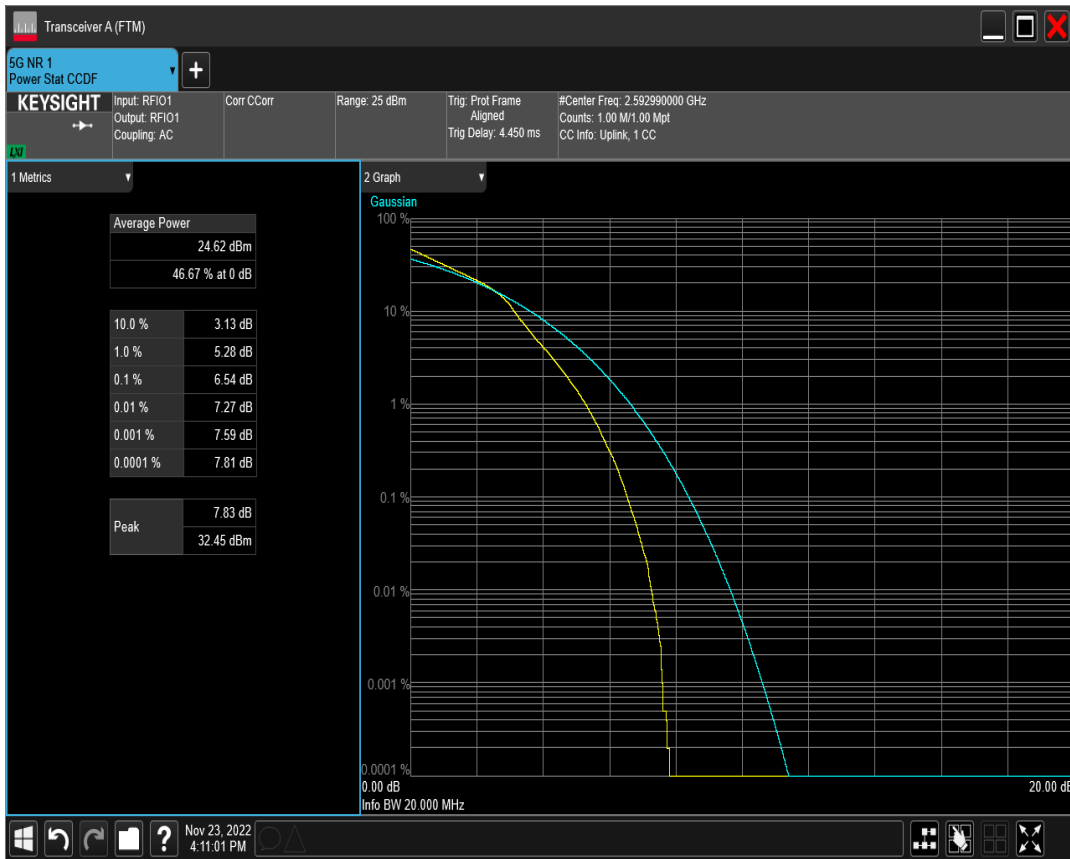
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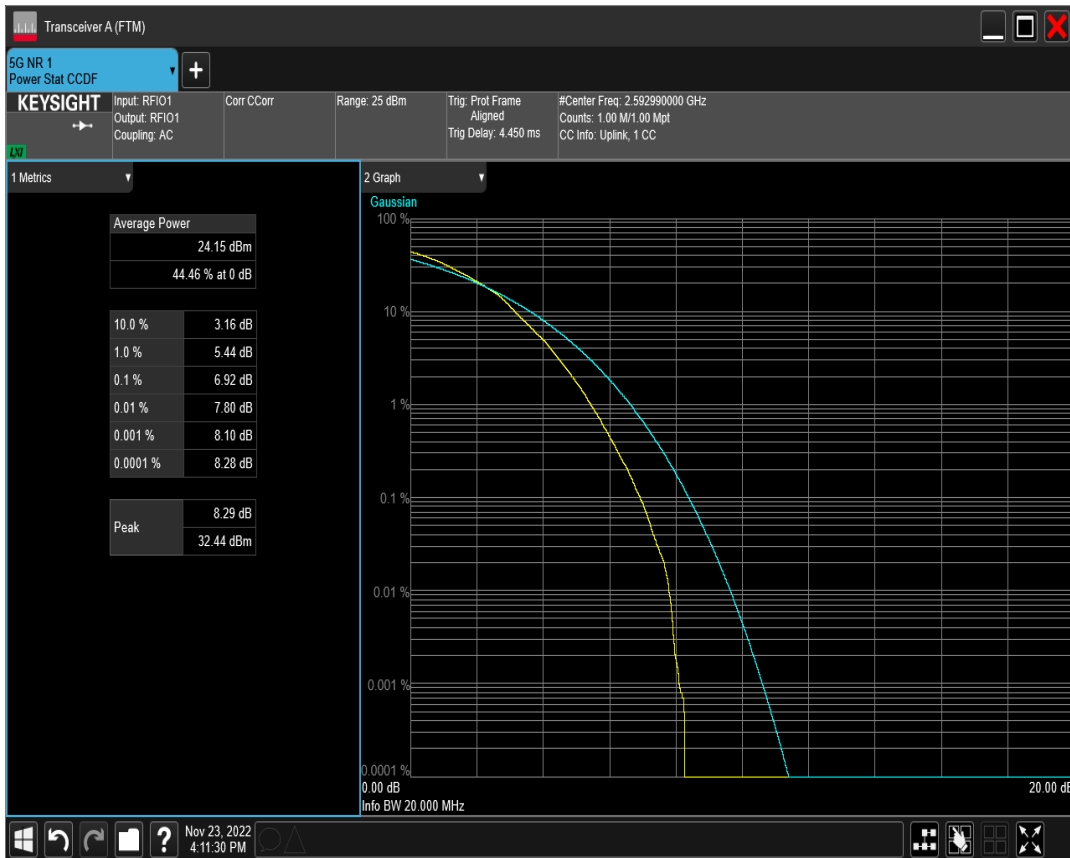
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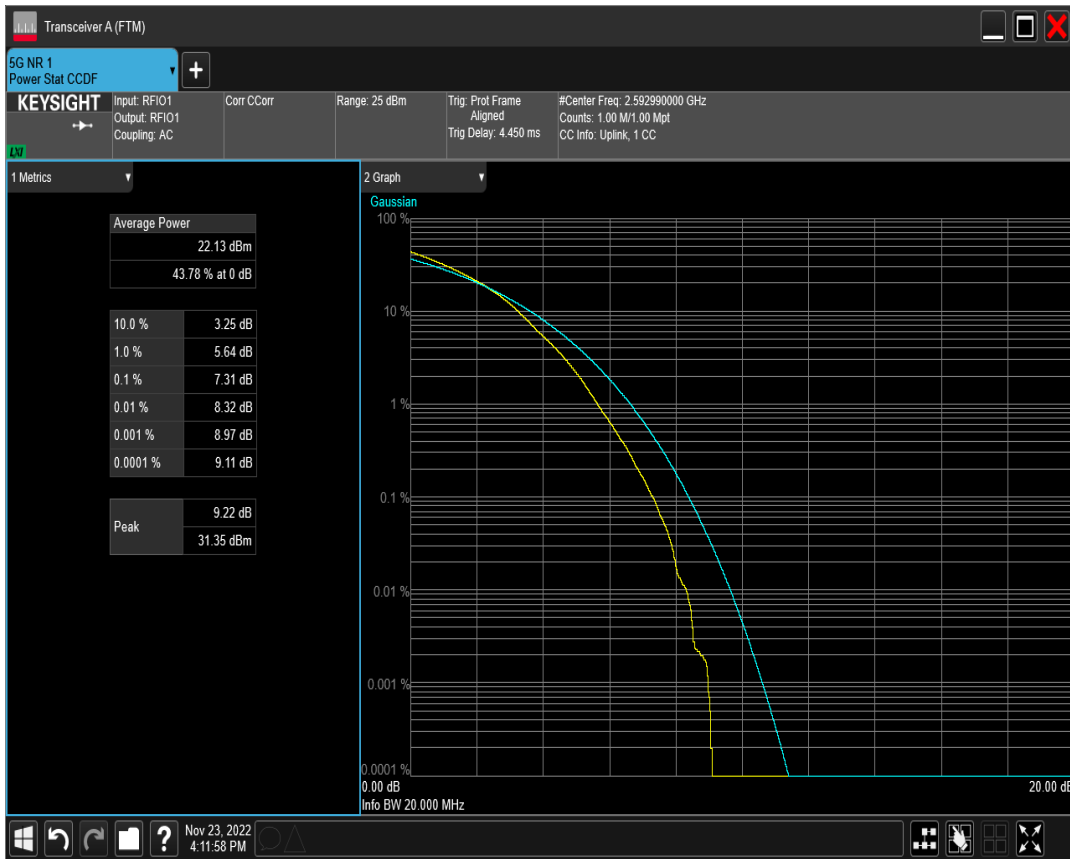
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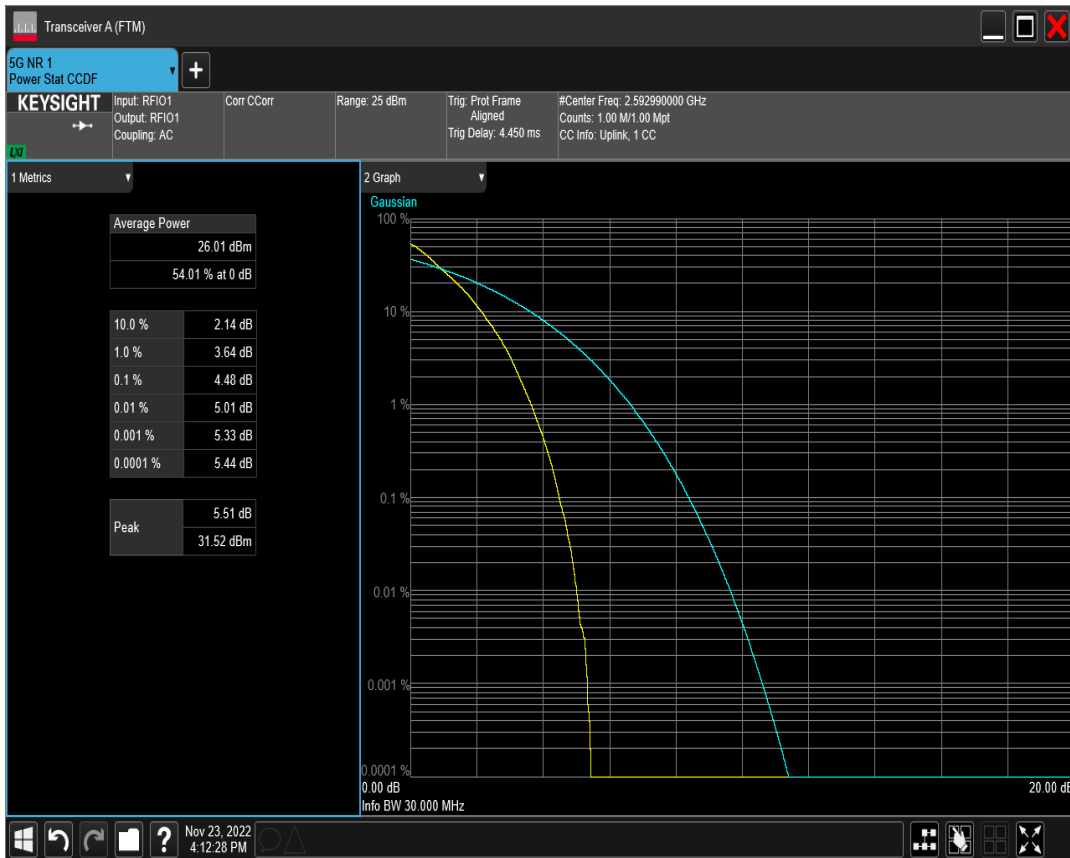
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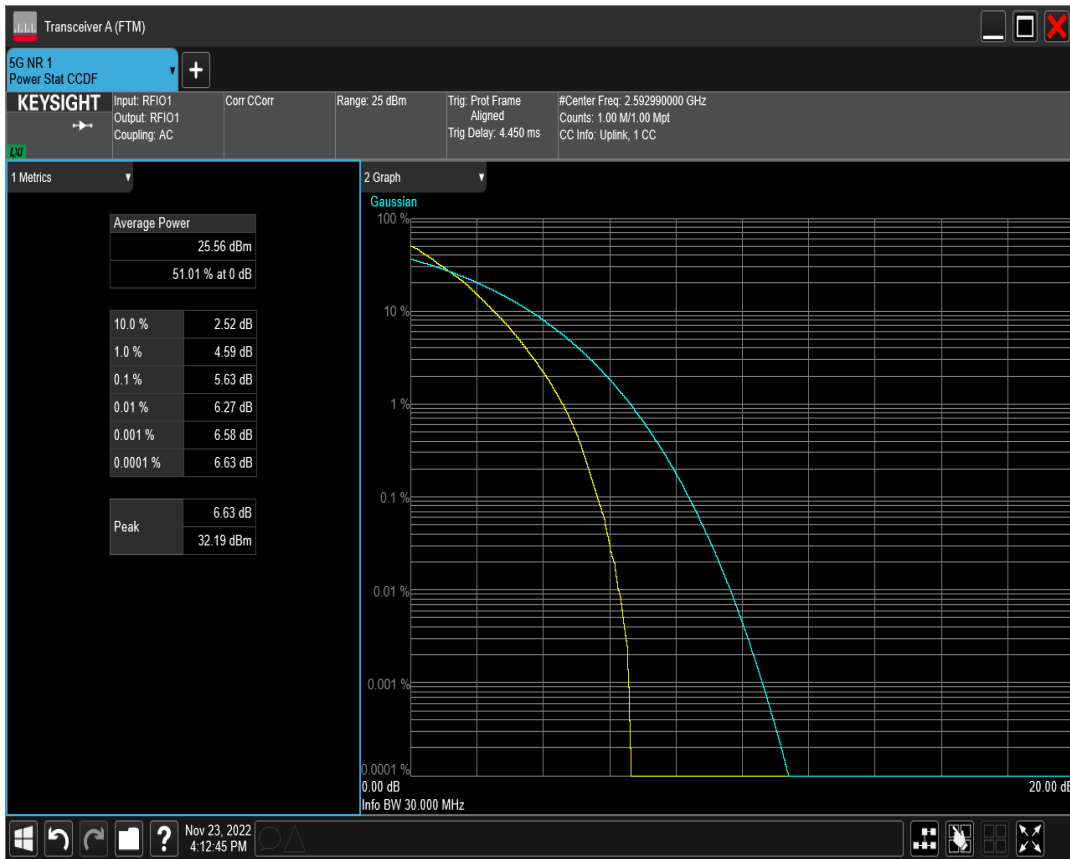
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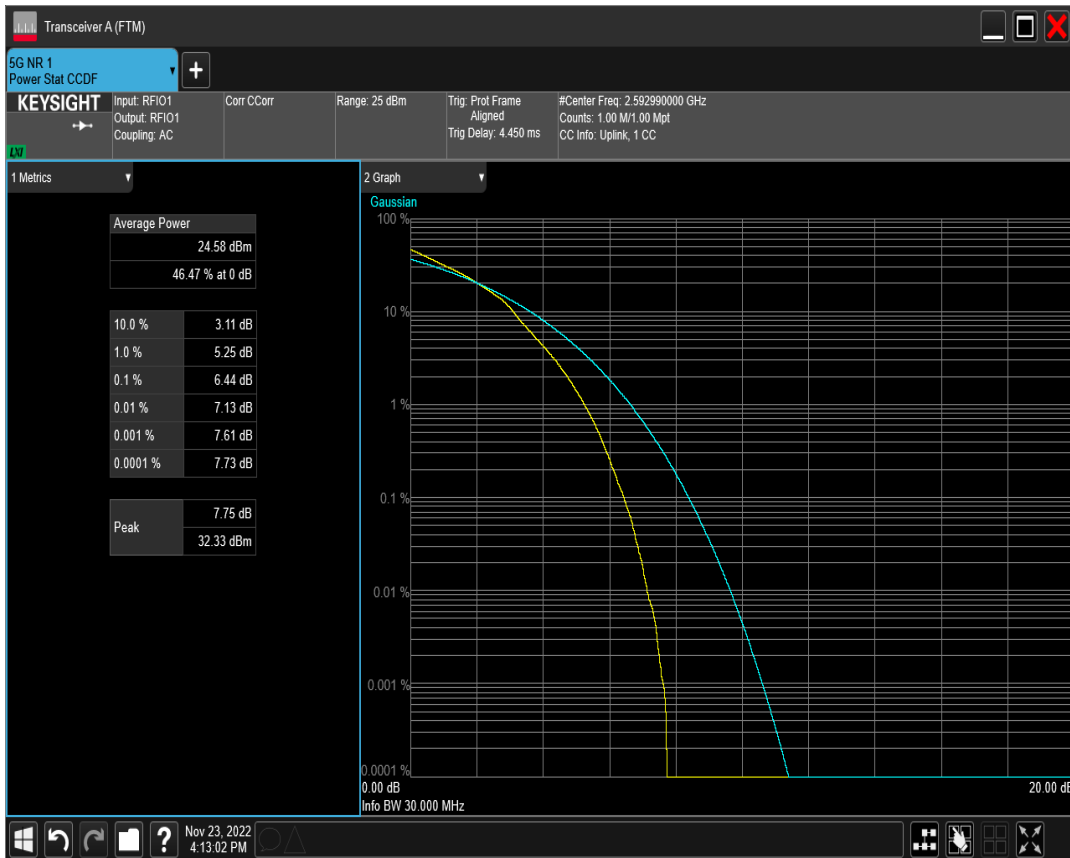
n41 SCS=30kHz DFT\_BPSK BW=30MHz Channel=518598 RB=75@0



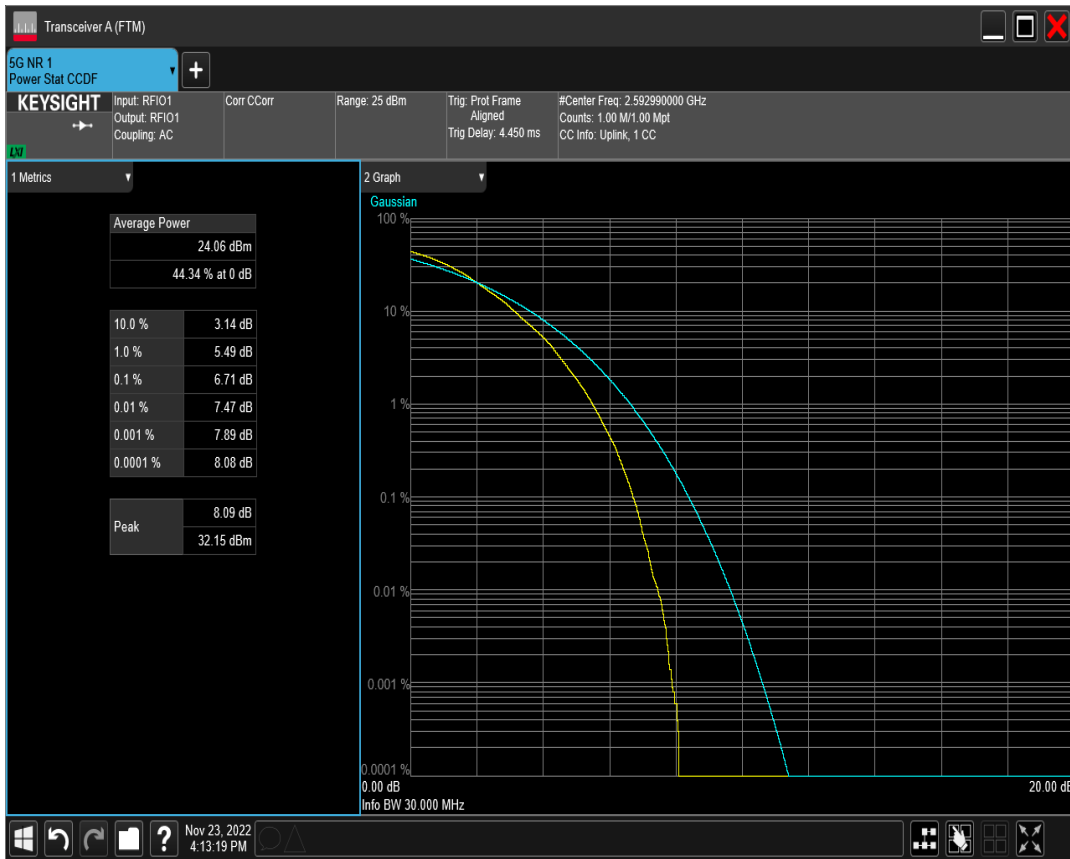
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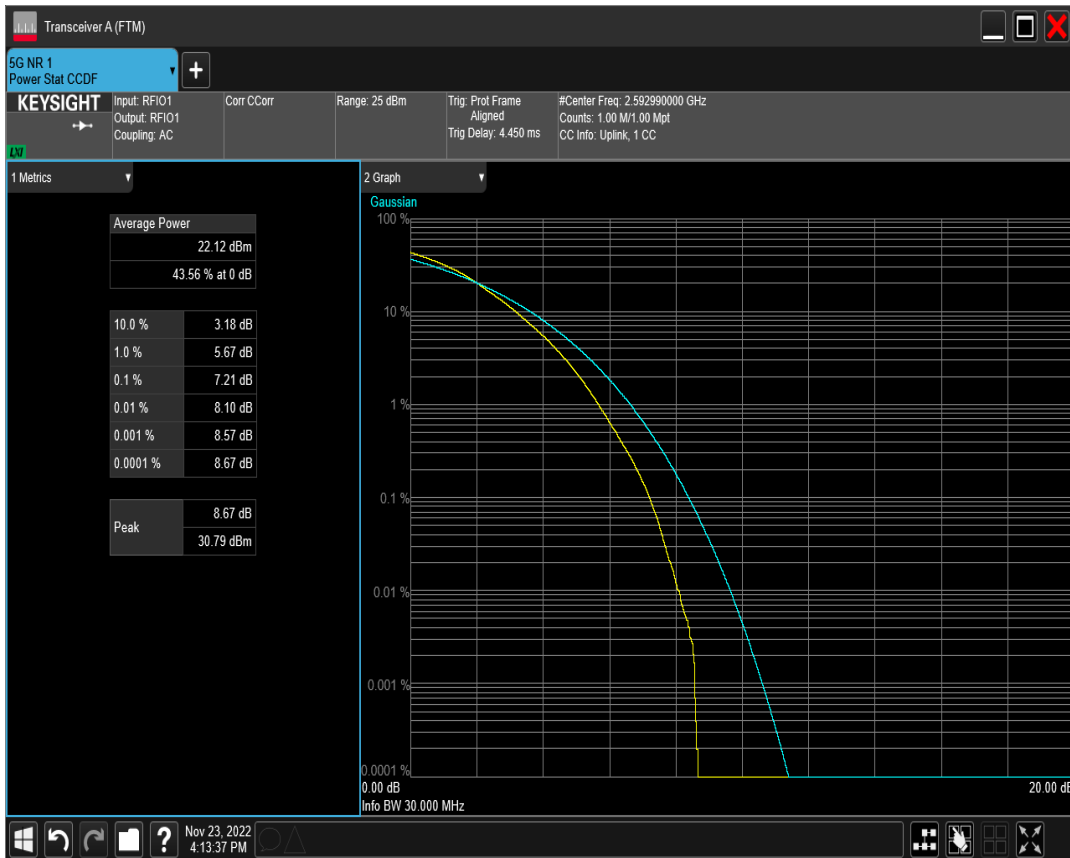
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n41 SCS=30kHz DFT\_QAM64 BW=30MHz Channel=518598 RB=75@0

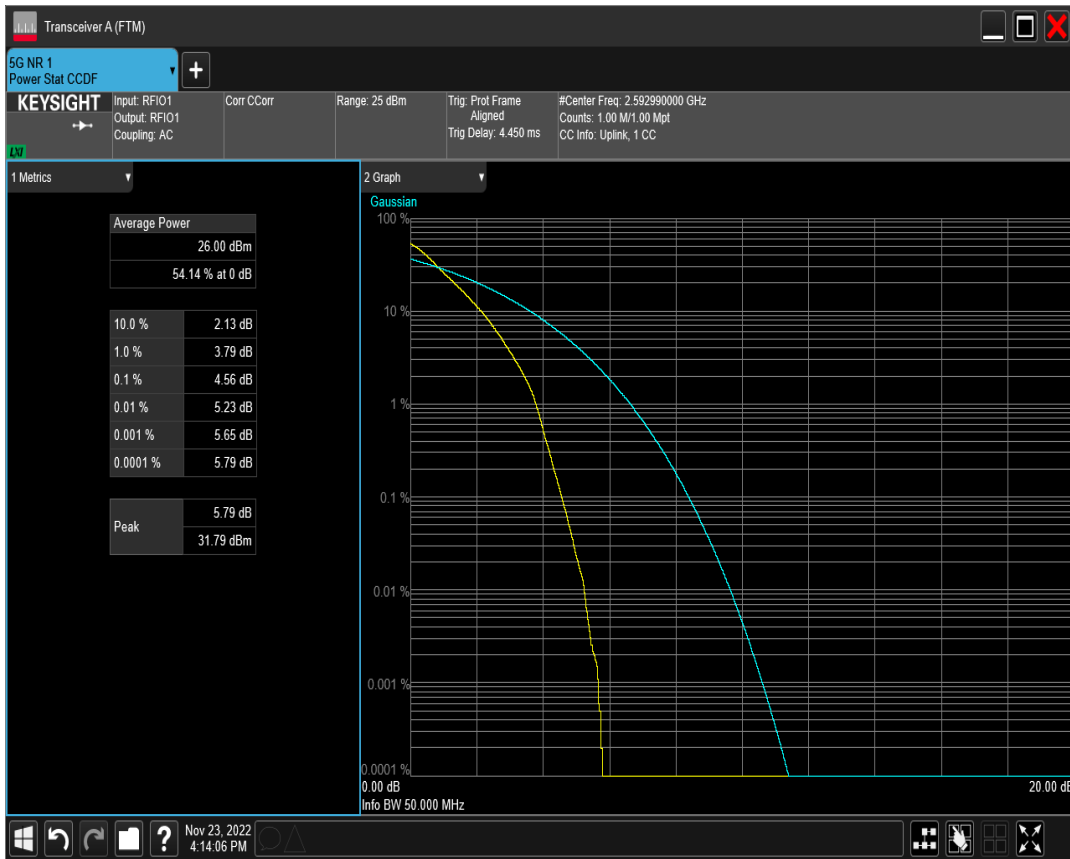


n41 SCS=30kHz DFT\_QAM256 BW=30MHz Channel=518598 RB=75@0

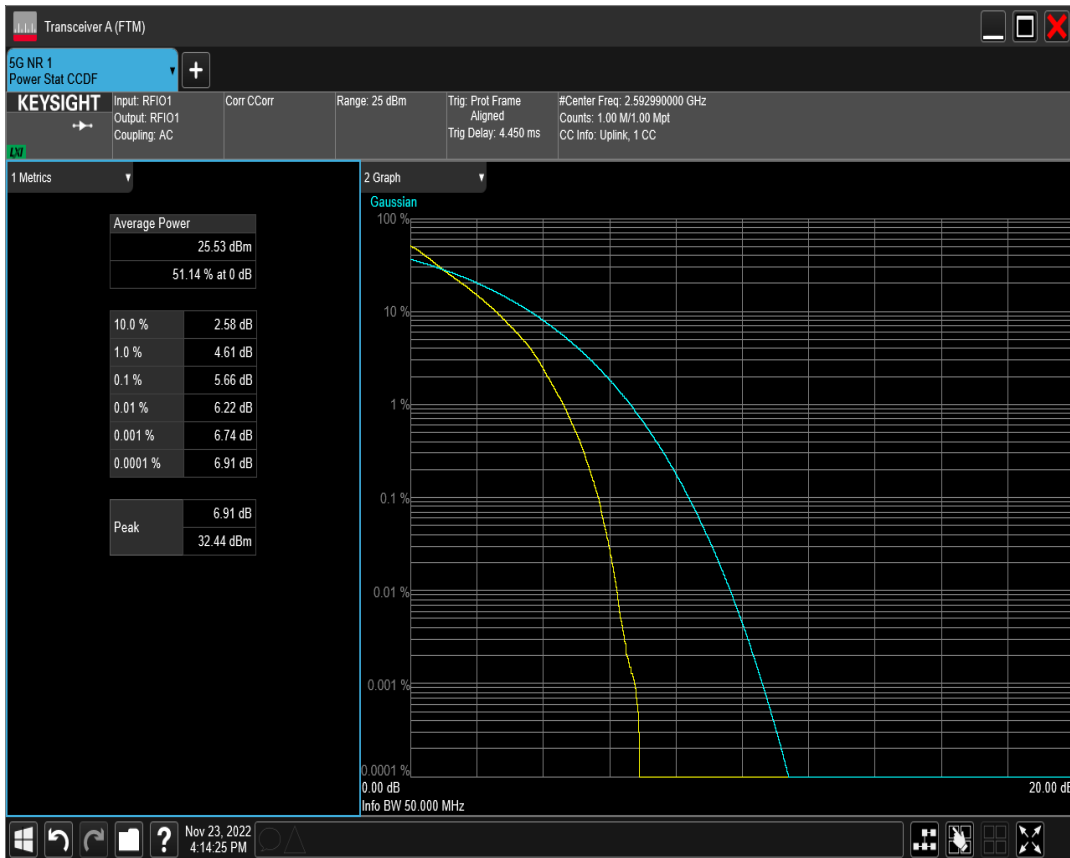




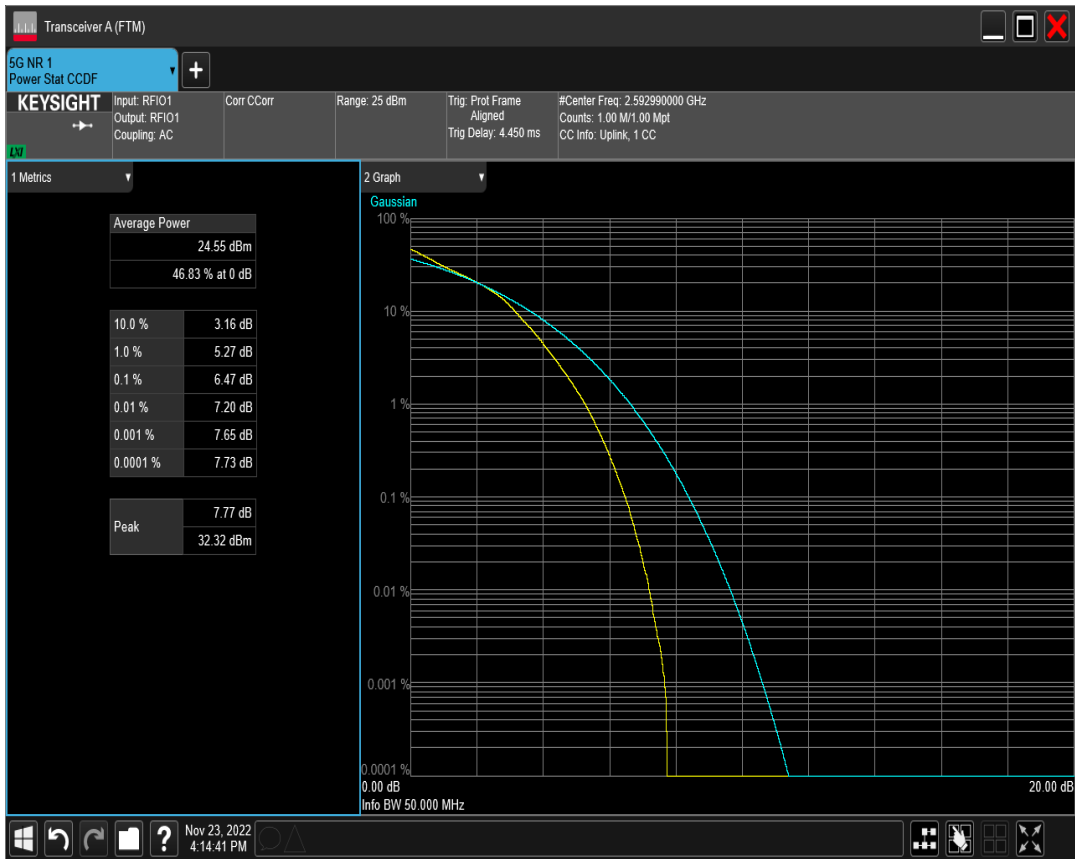
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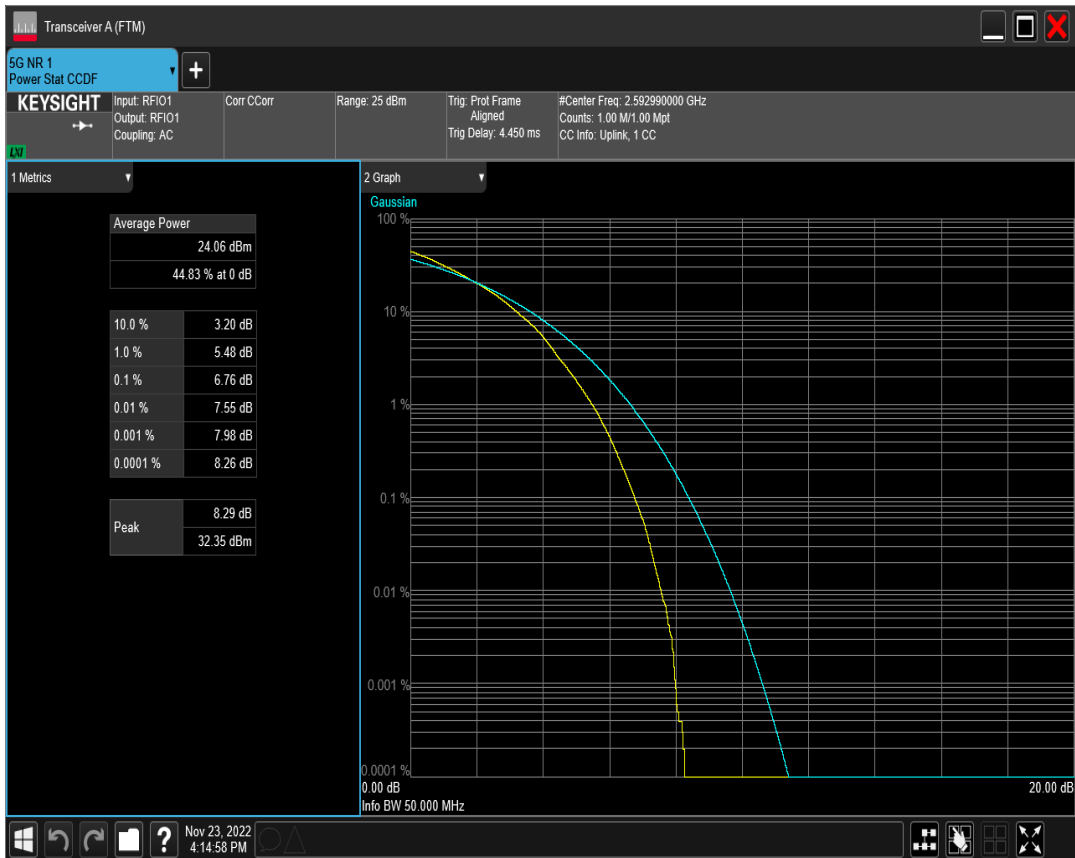
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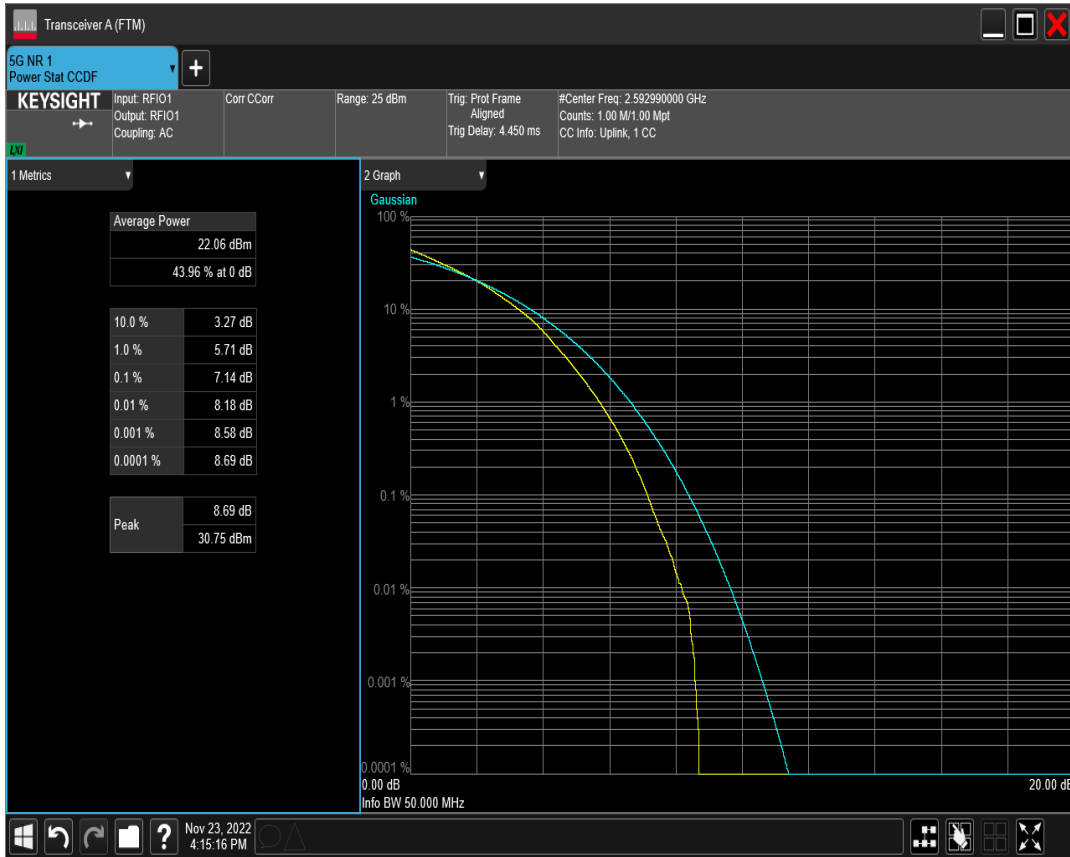
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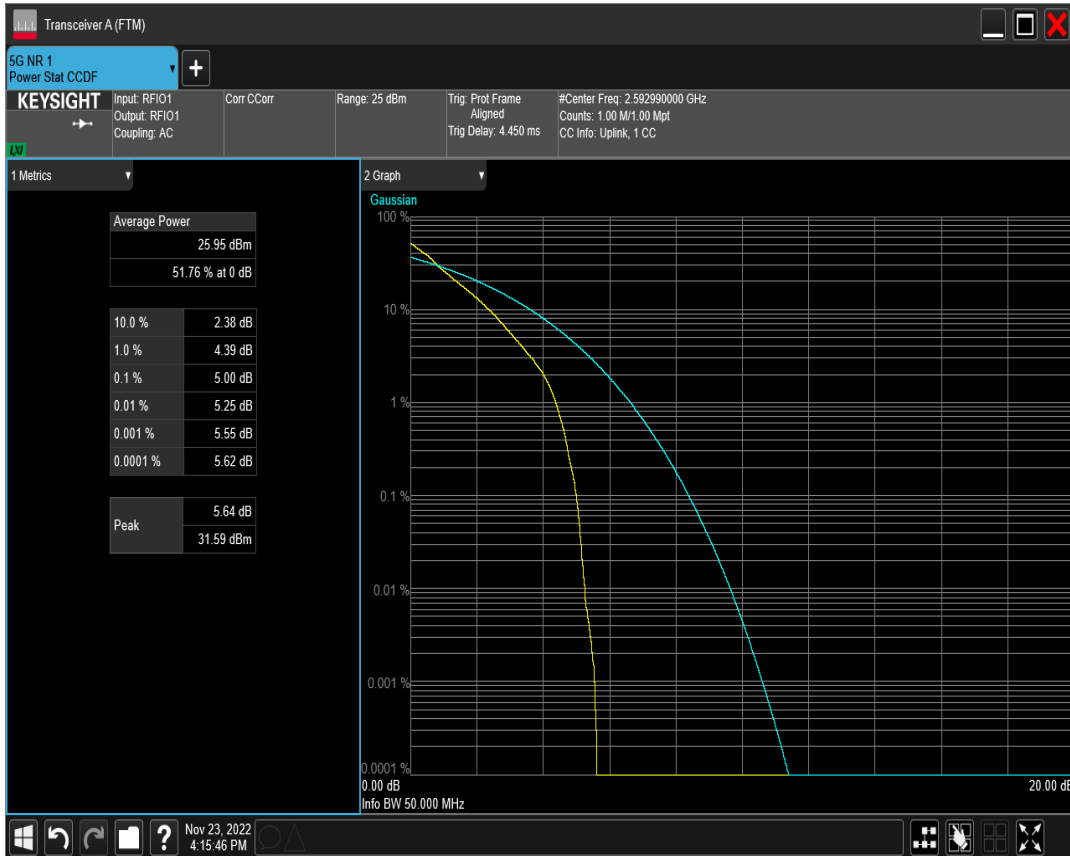
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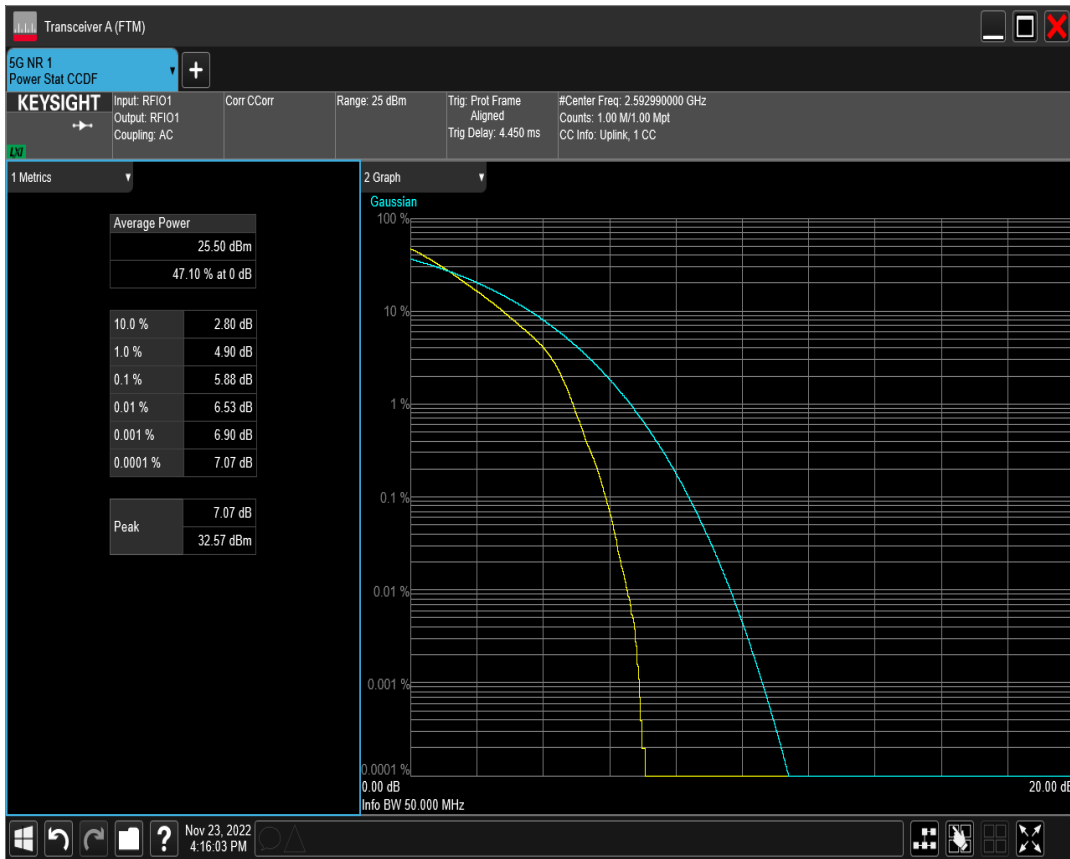
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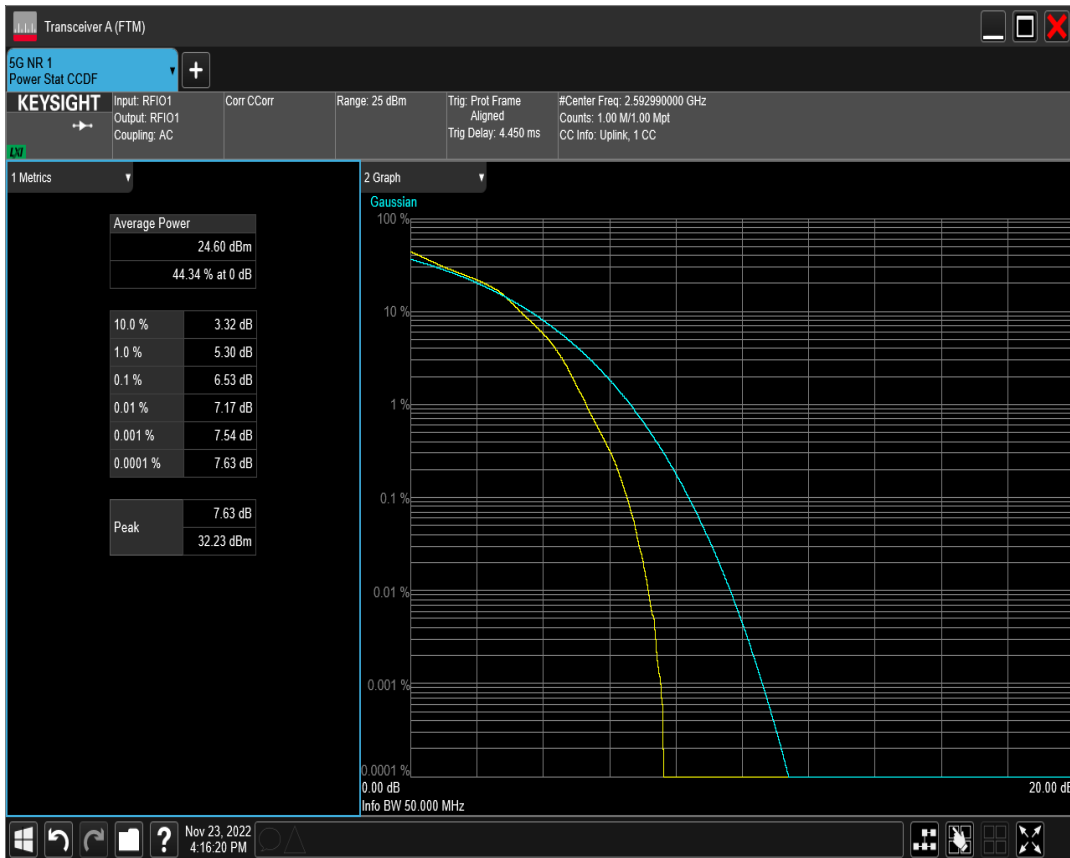
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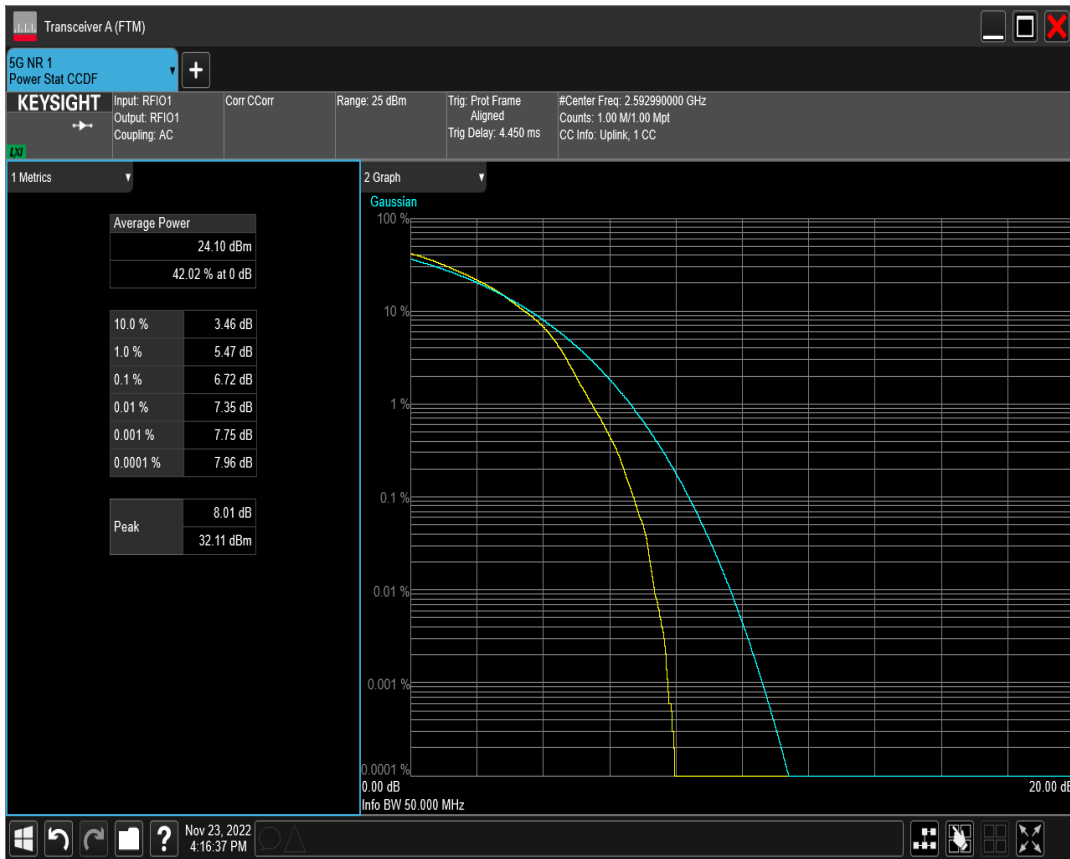
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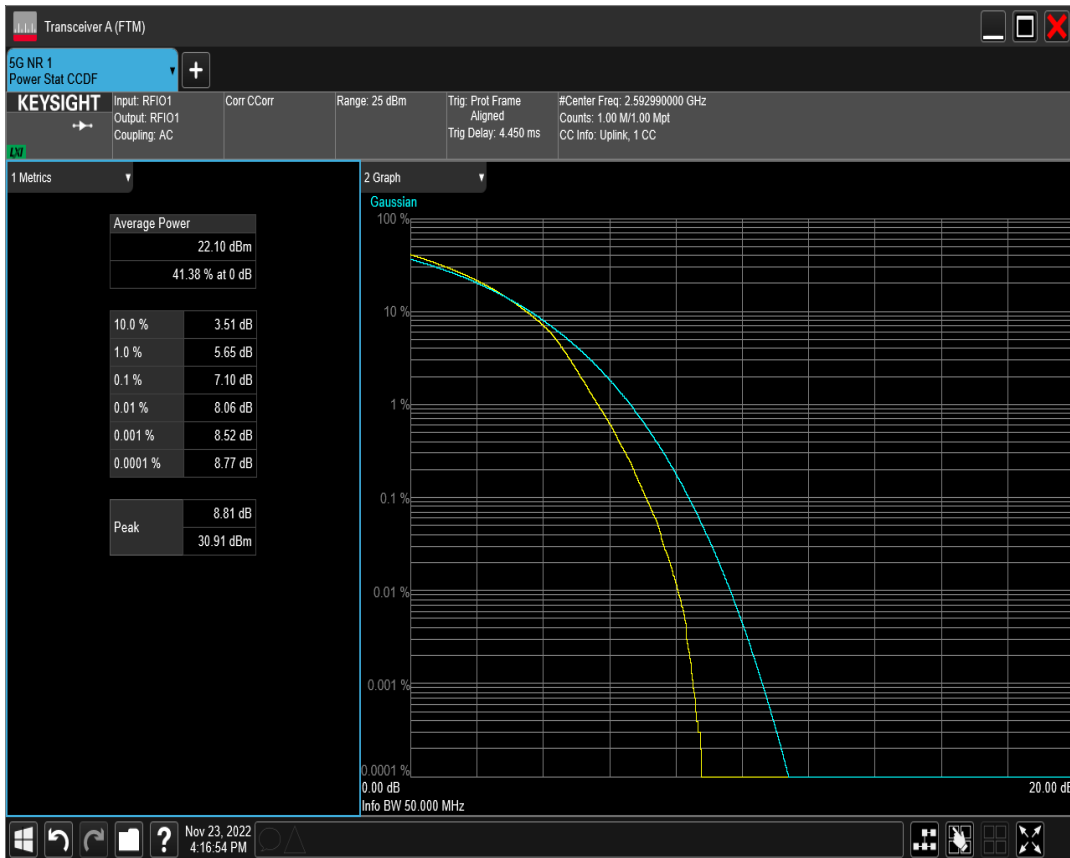
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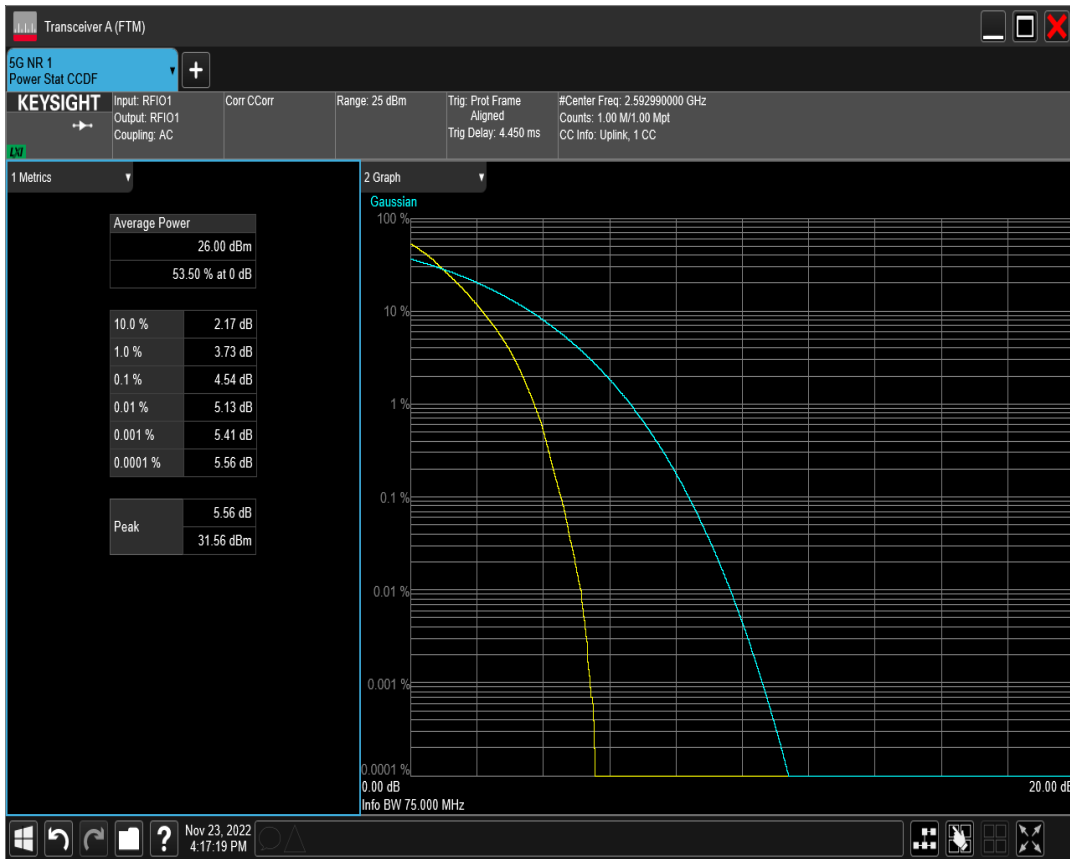
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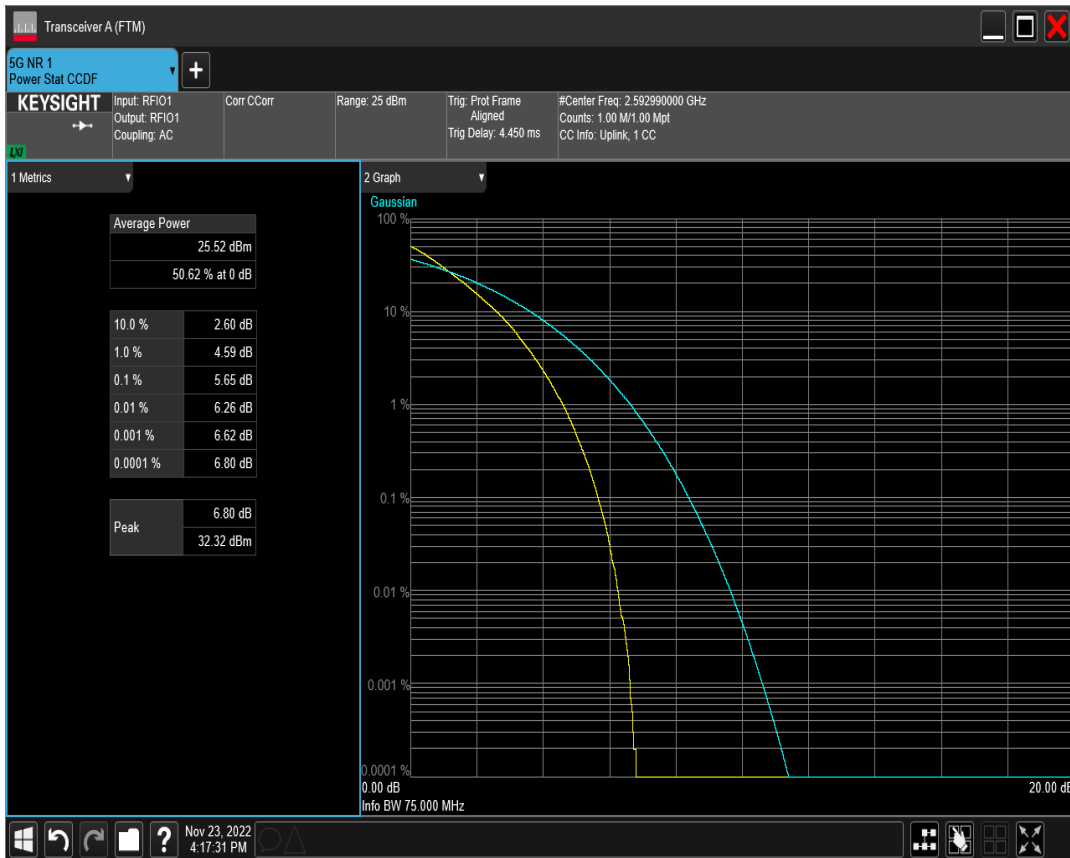
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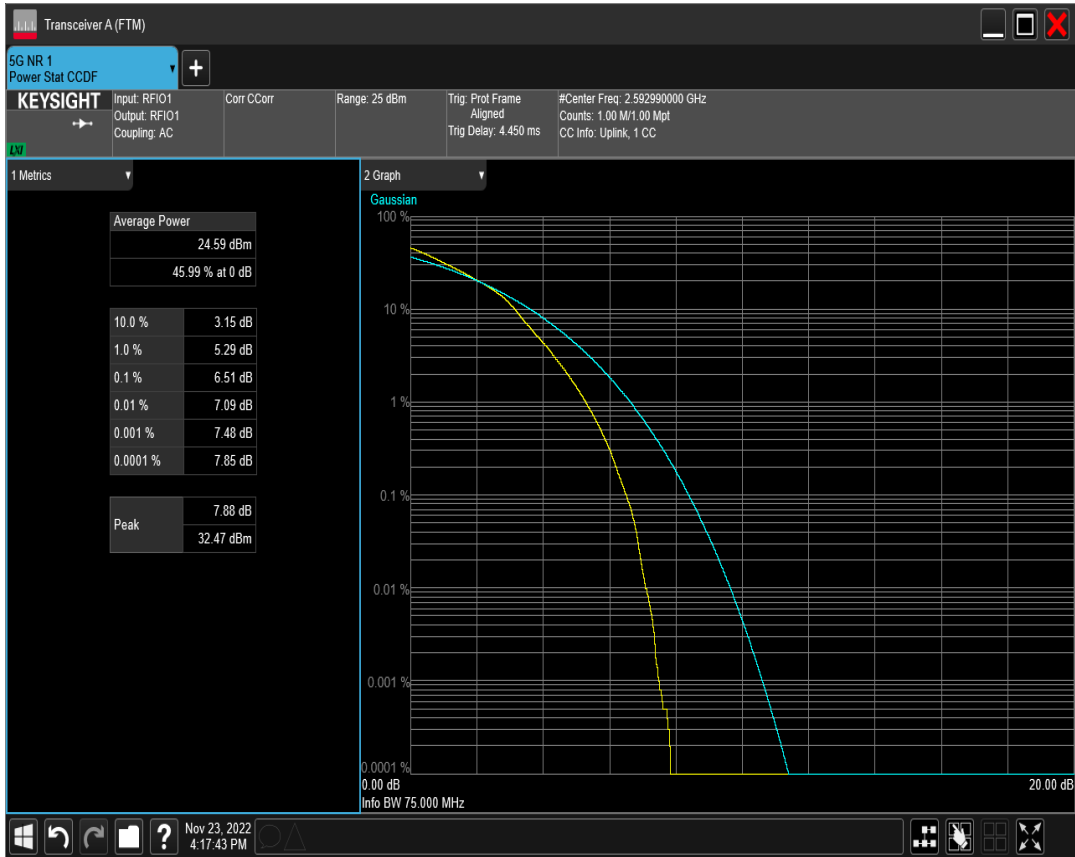
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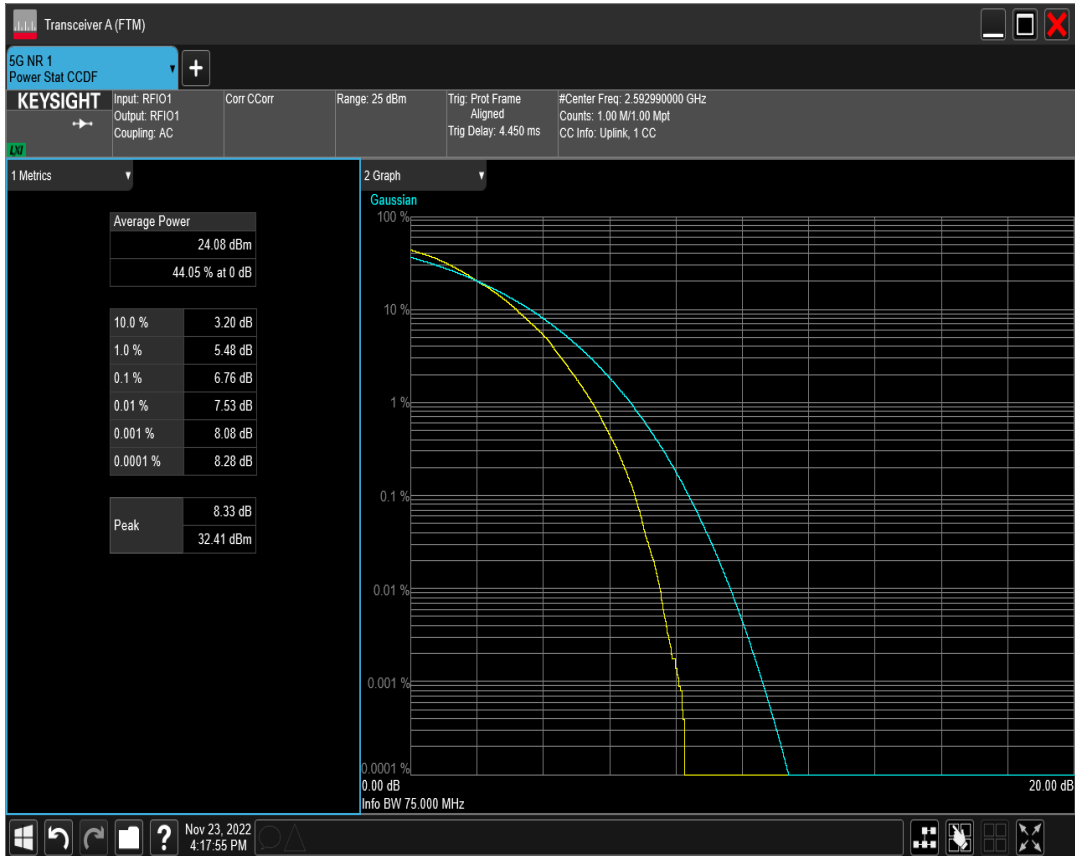
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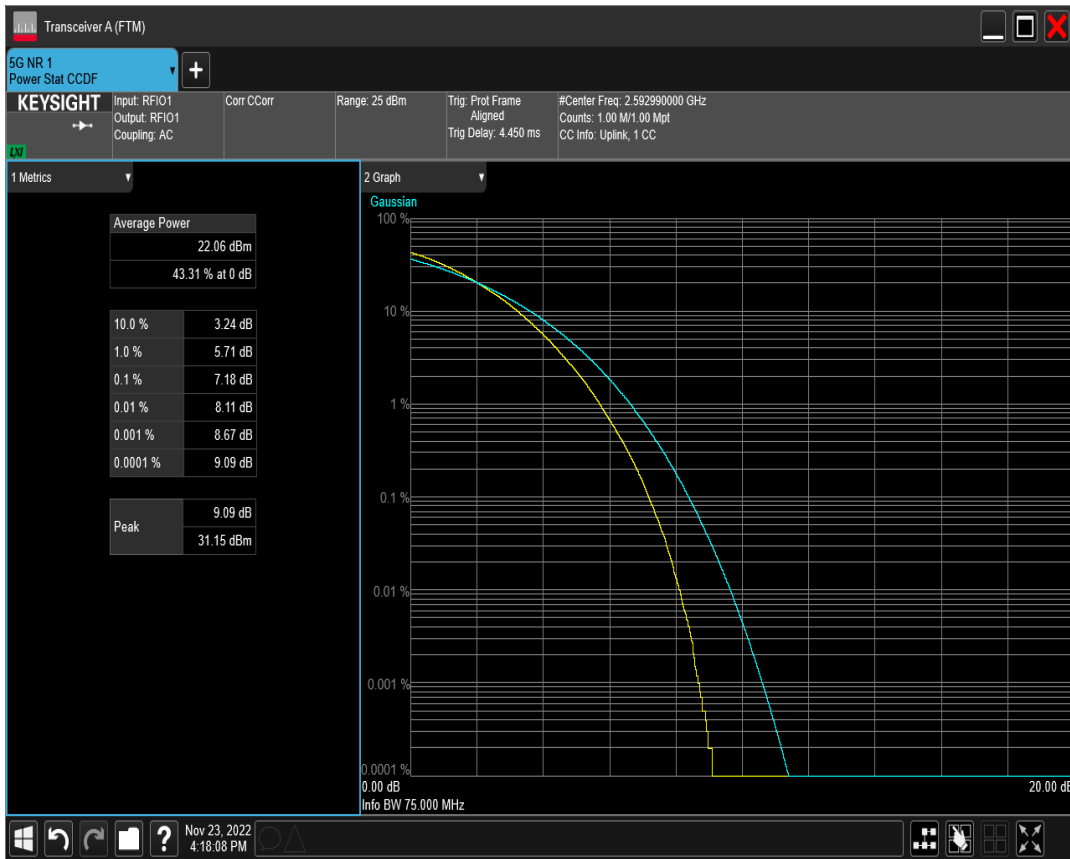
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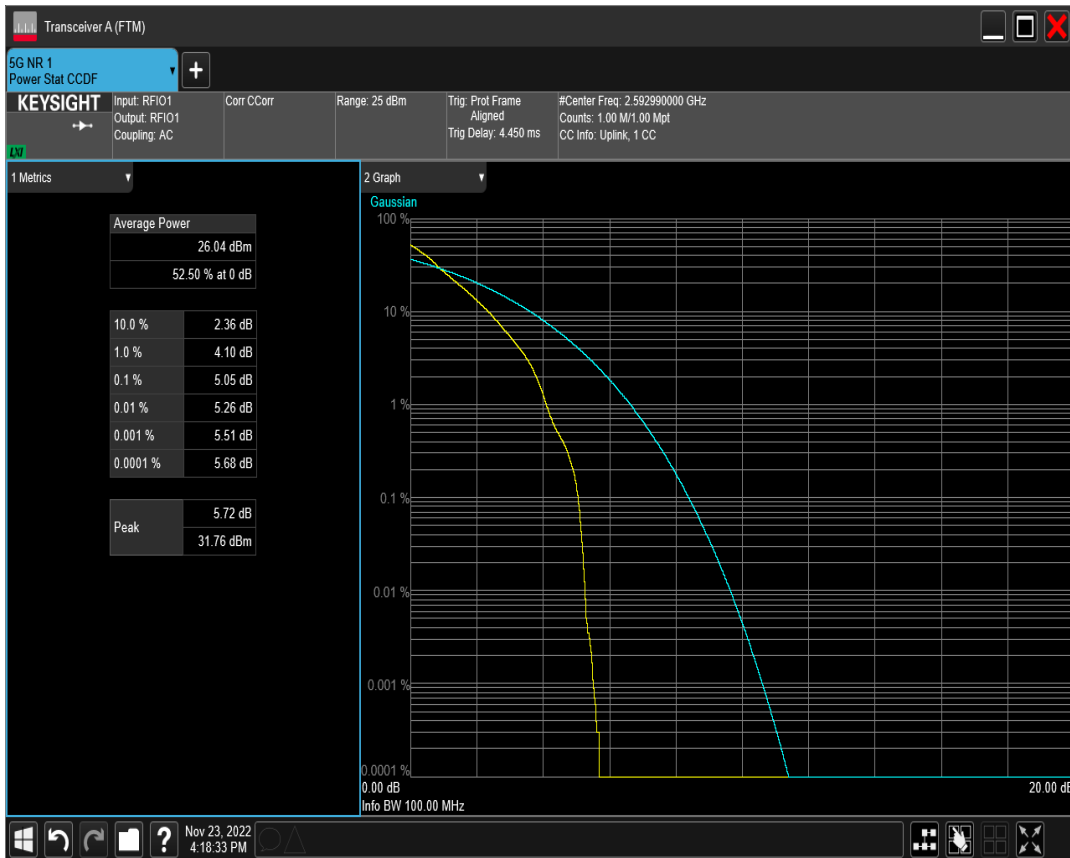
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n41 SCS=30kHz DFT\_QAM256 BW=60MHz Channel=518598 RB=162@0

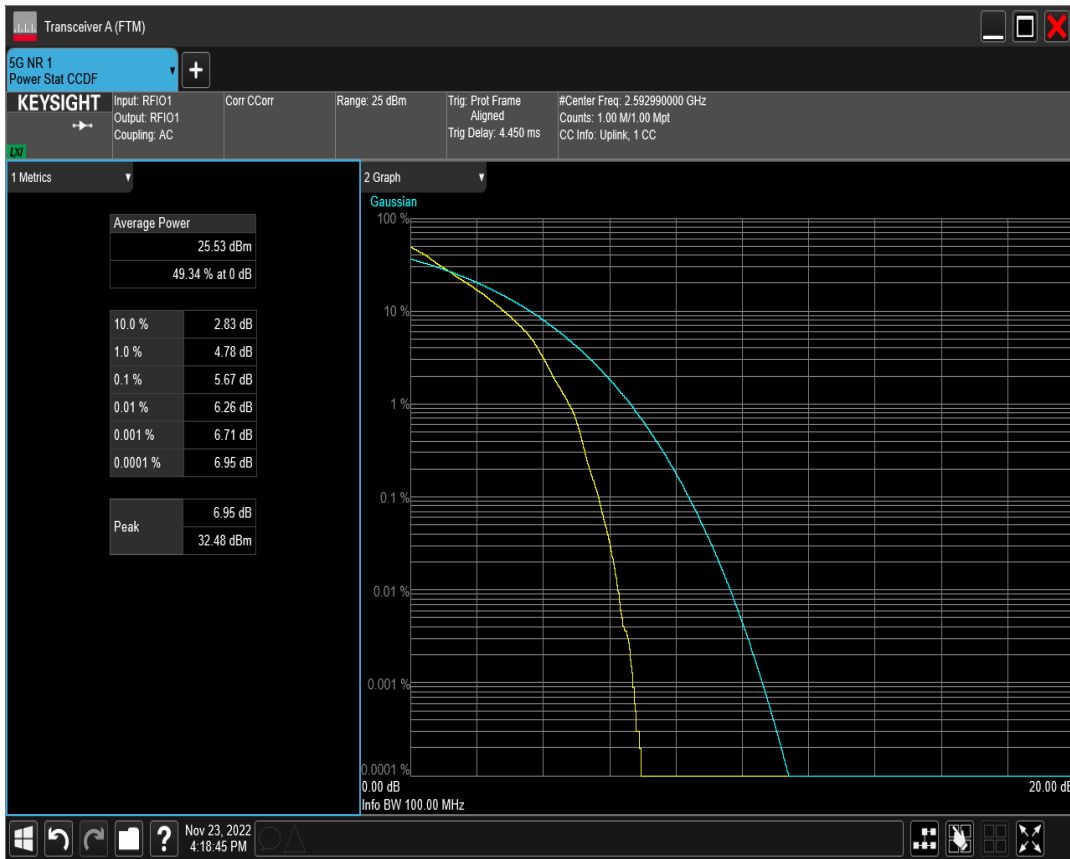


n41 SCS=30kHz DFT\_BPSK BW=80MHz Channel=518598 RB=216@0

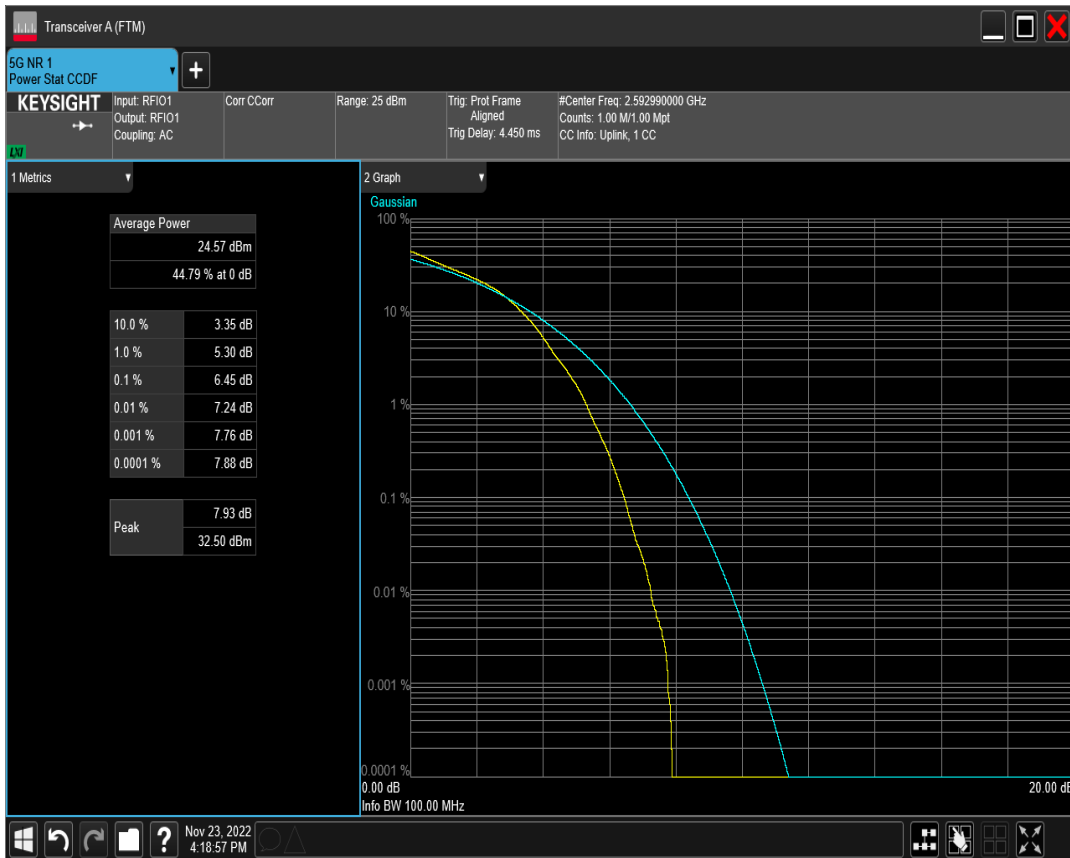




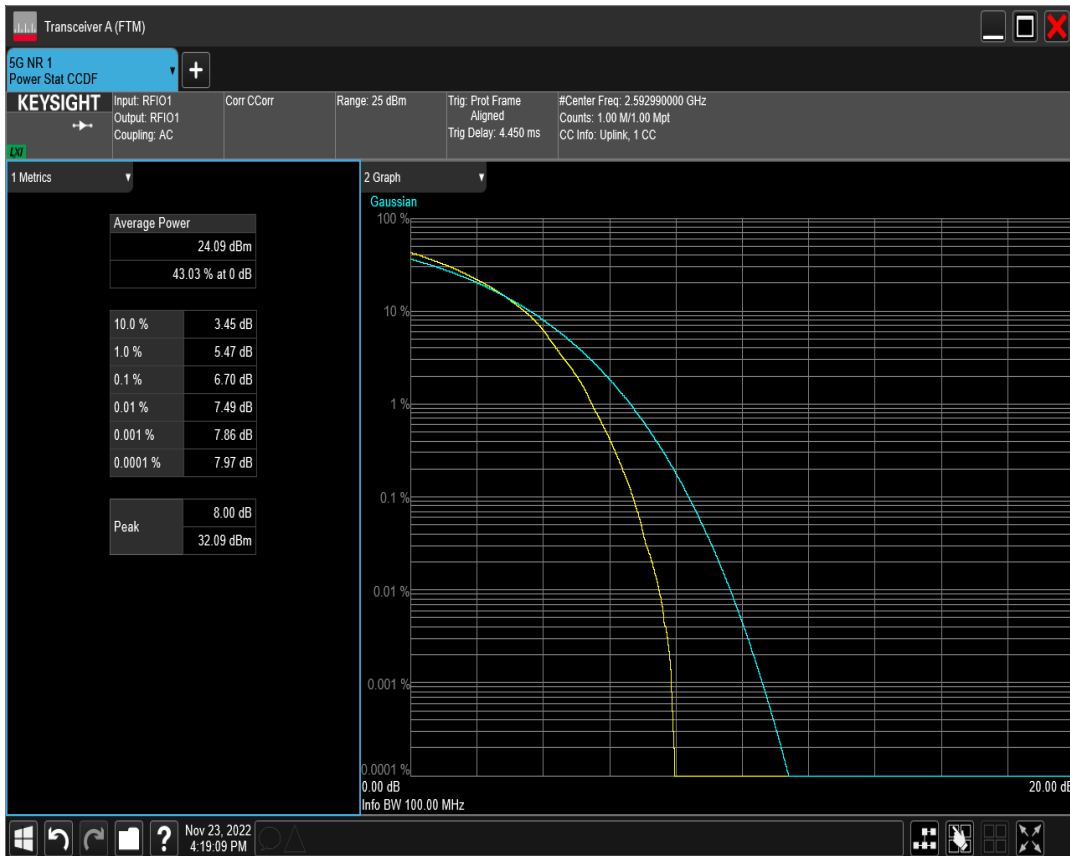
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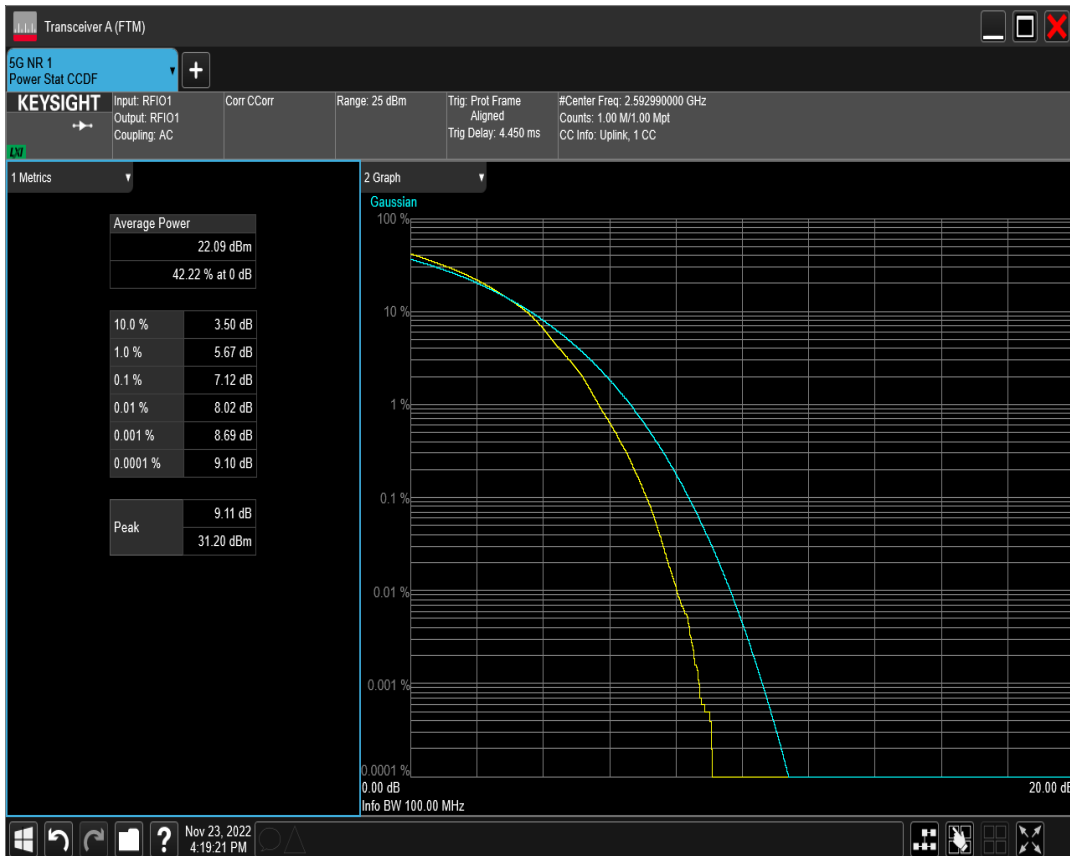
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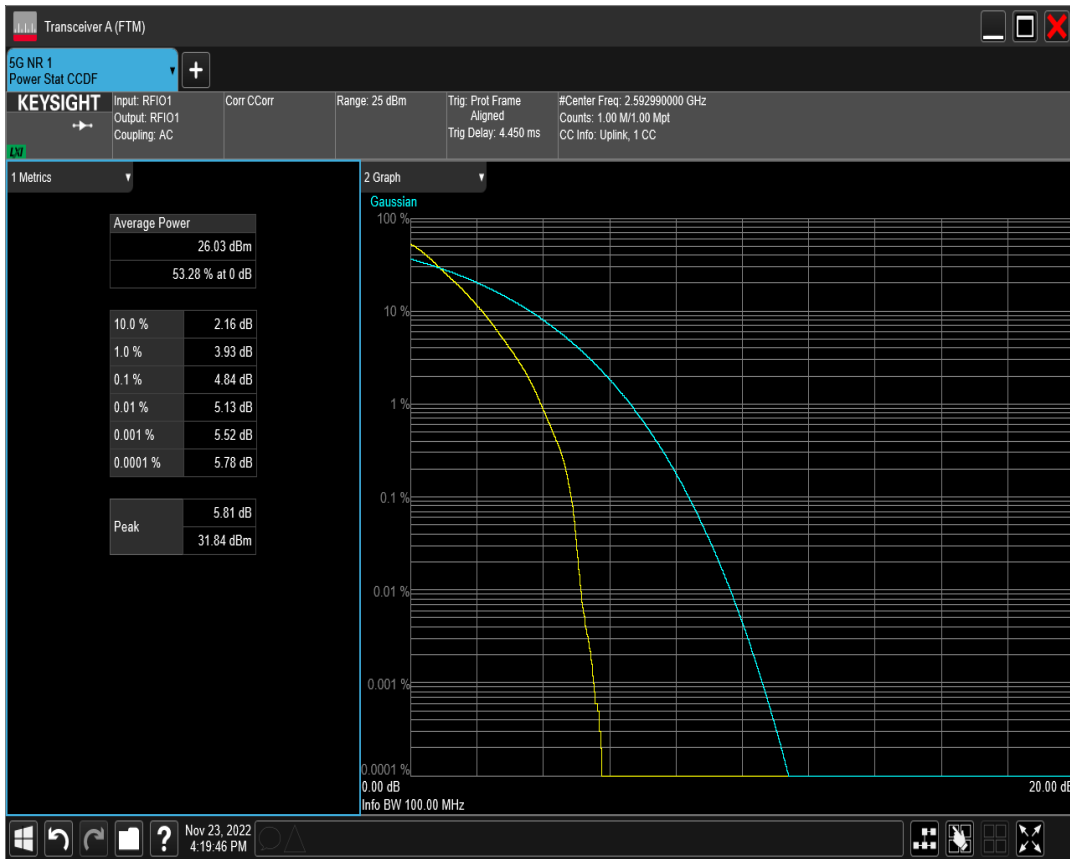
n41 SCS=30kHz DFT\_QAM64 BW=80MHz Channel=518598 RB=216@0



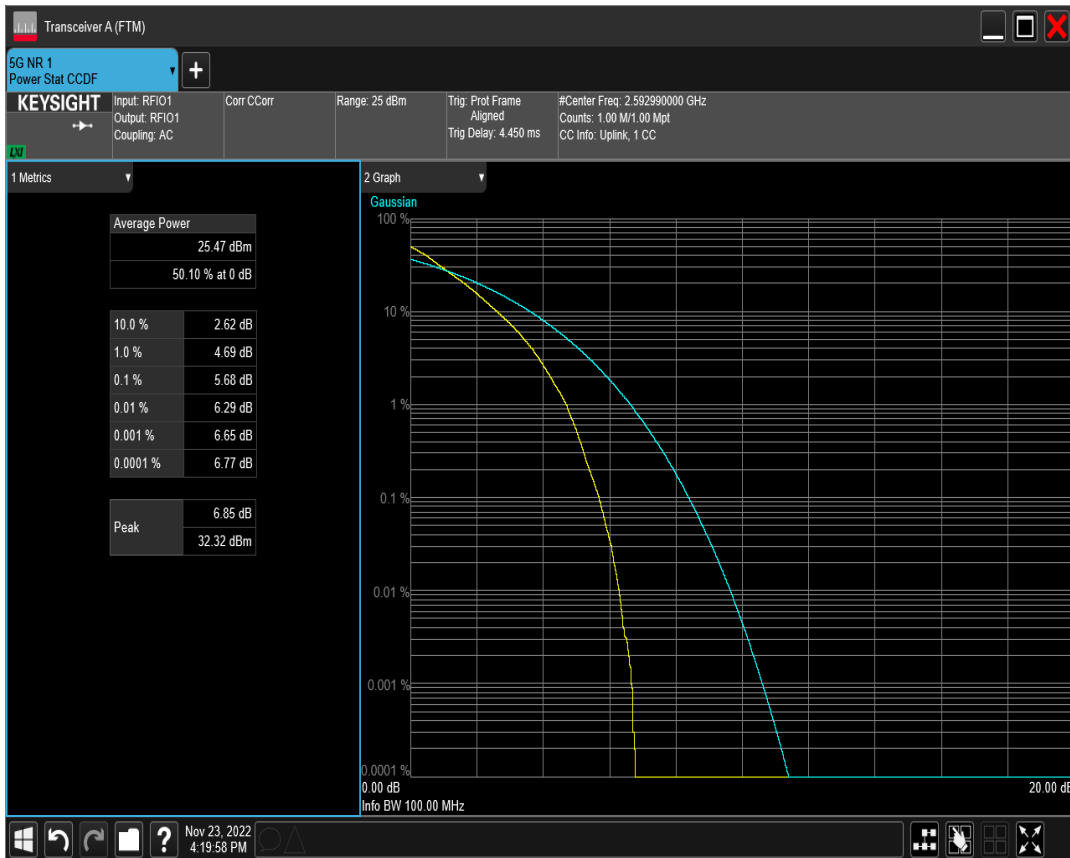
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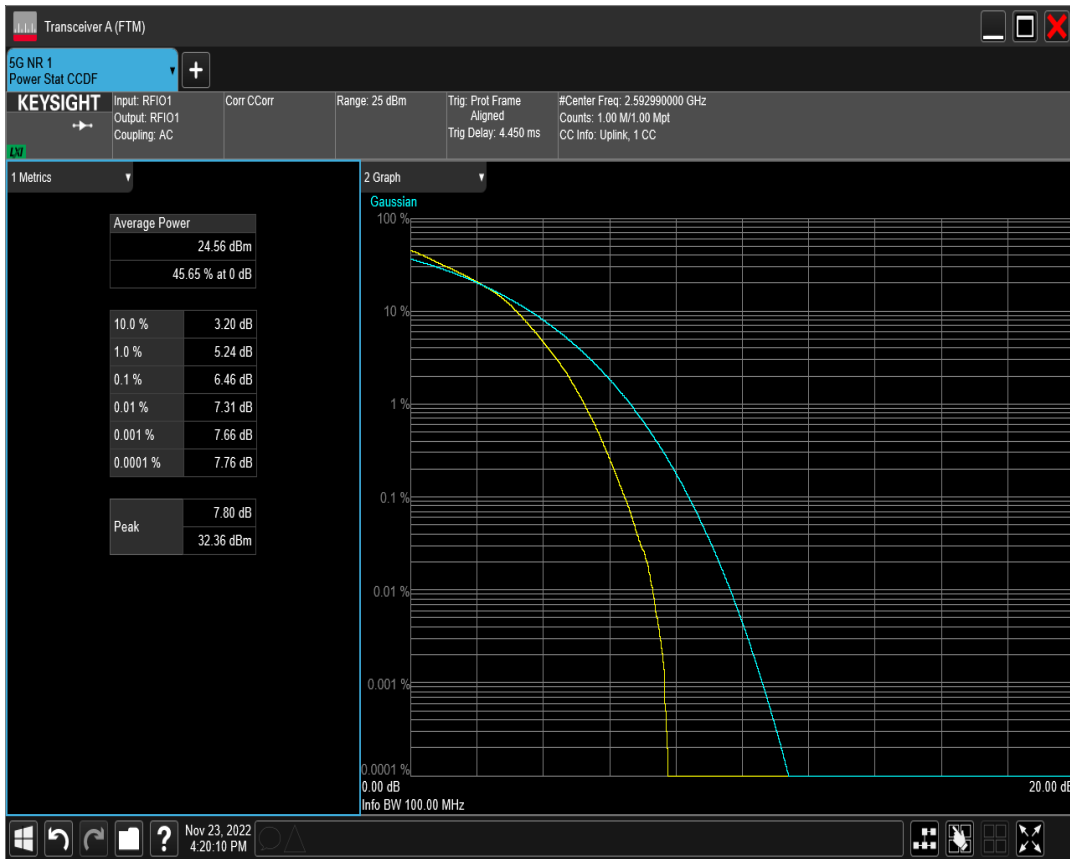
n41 SCS=30kHz DFT\_BPSK BW=90MHz Channel=518598 RB=240@0



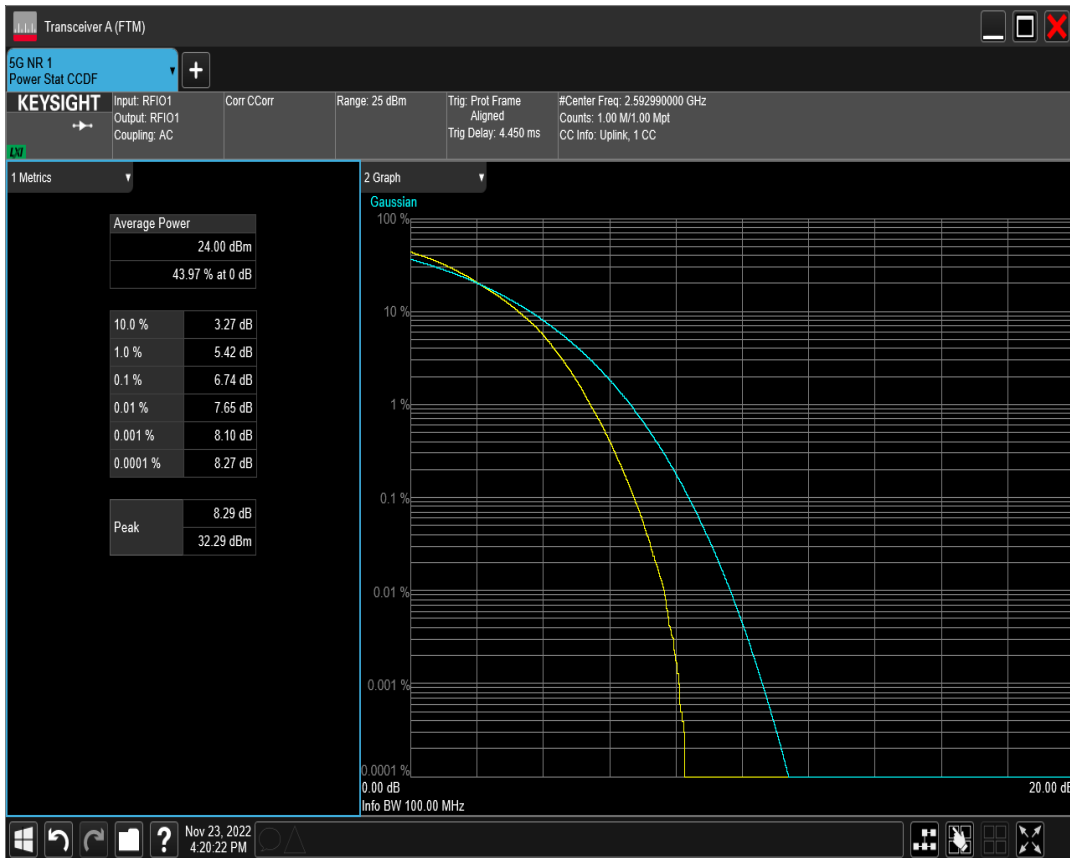
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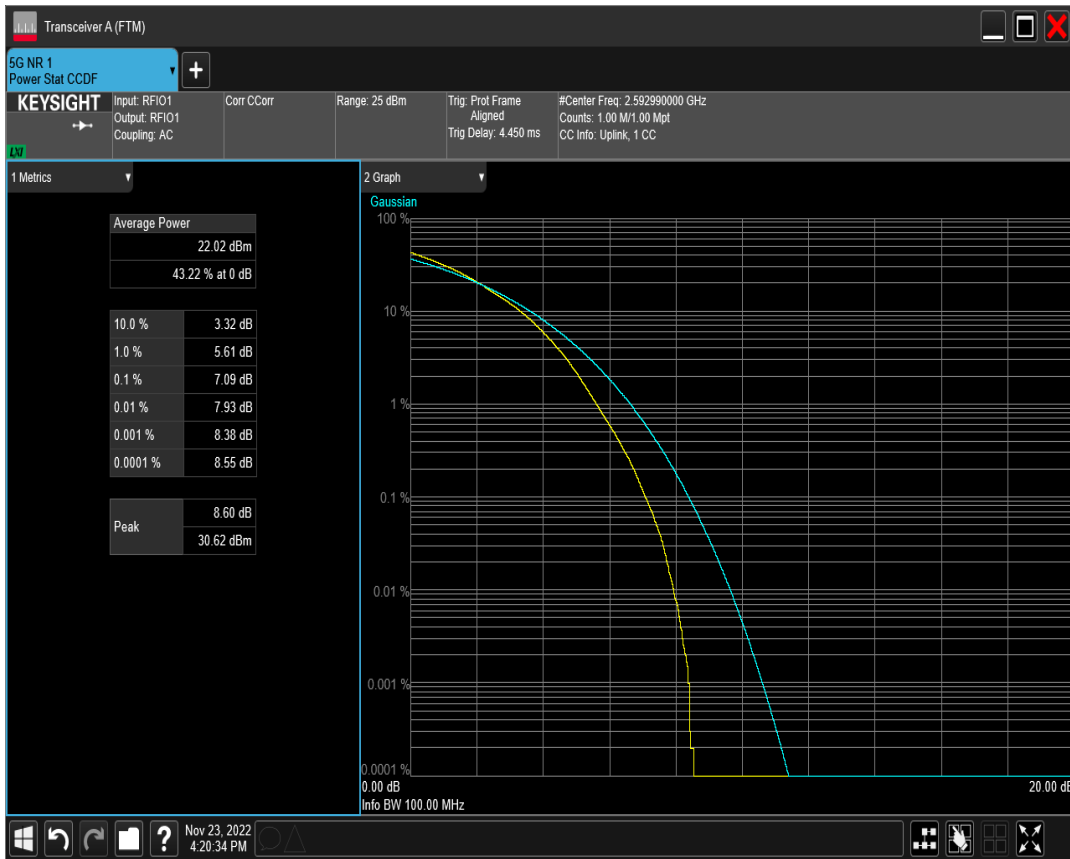
n41 SCS=30kHz DFT\_QAM16 BW=90MHz Channel=518598 RB=240@0



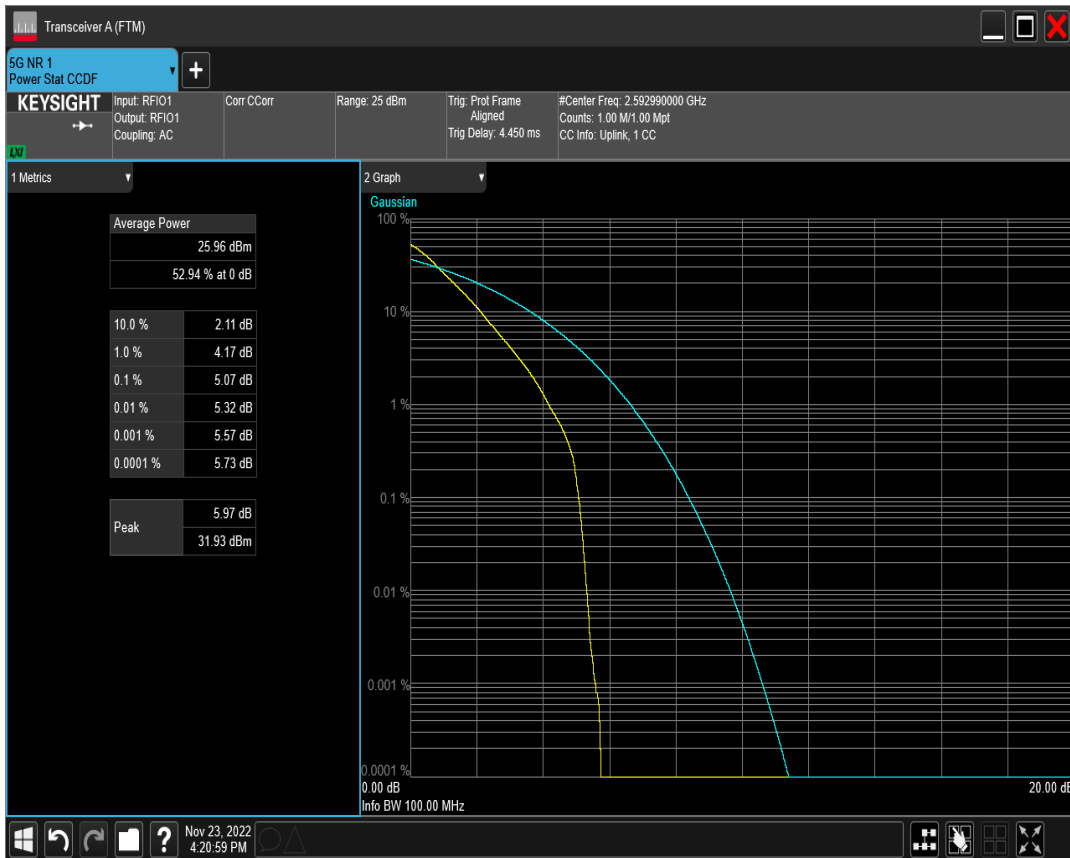
n41 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=518598 RB=240@0



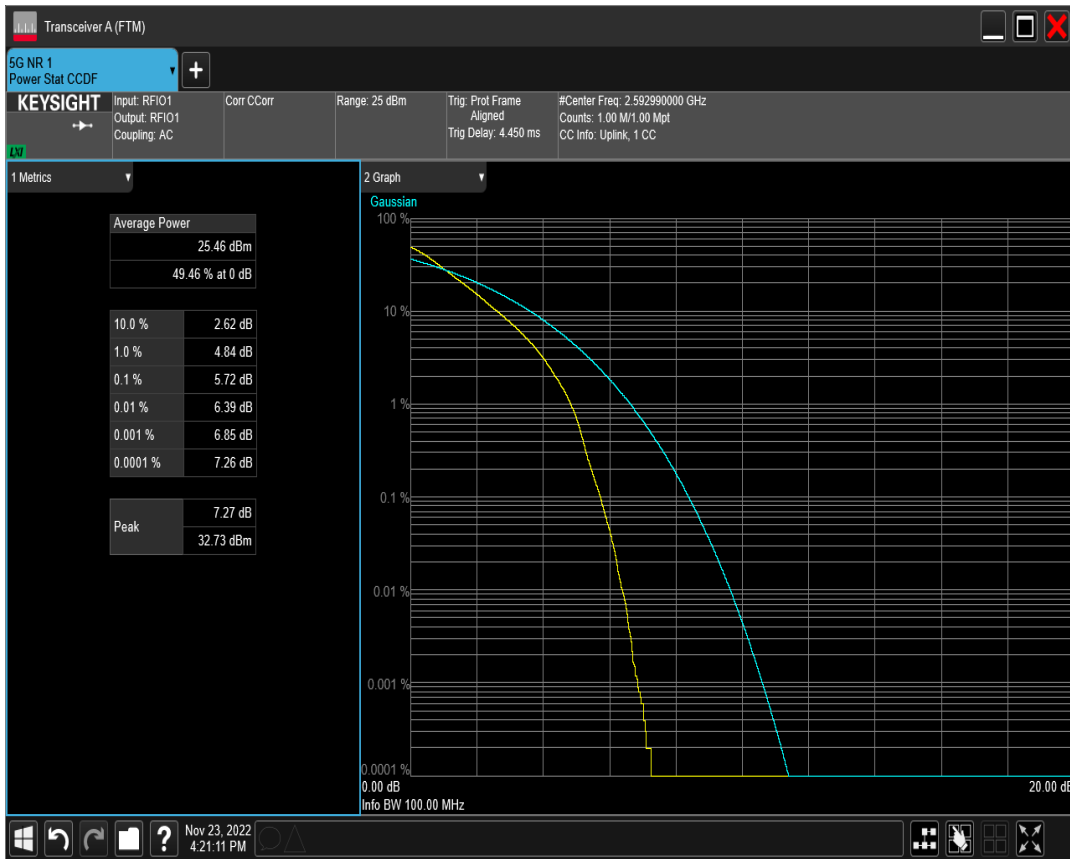
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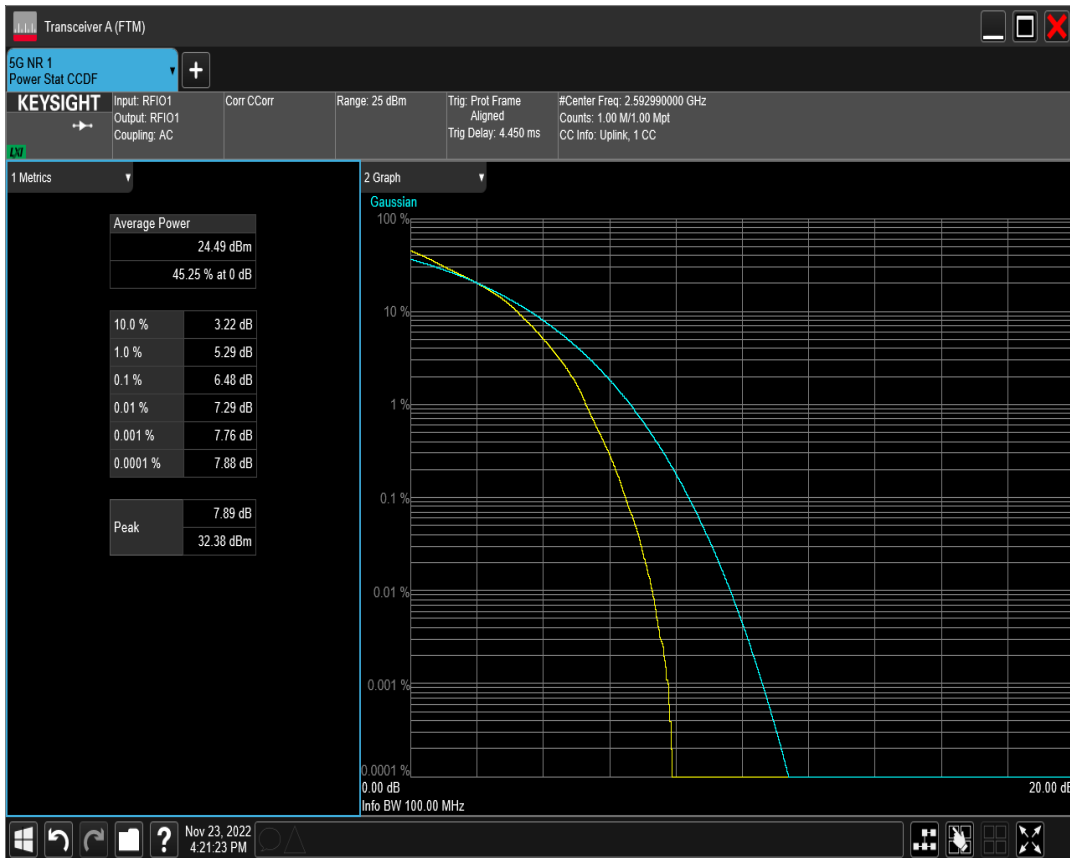
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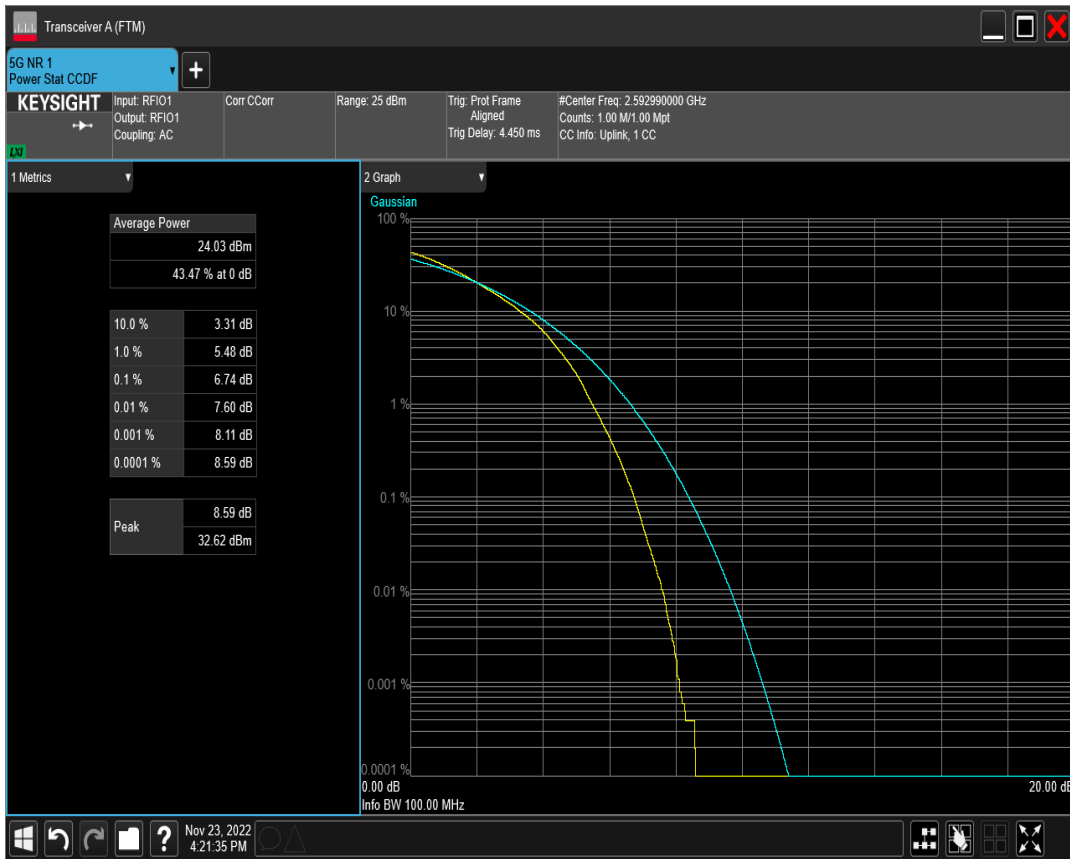
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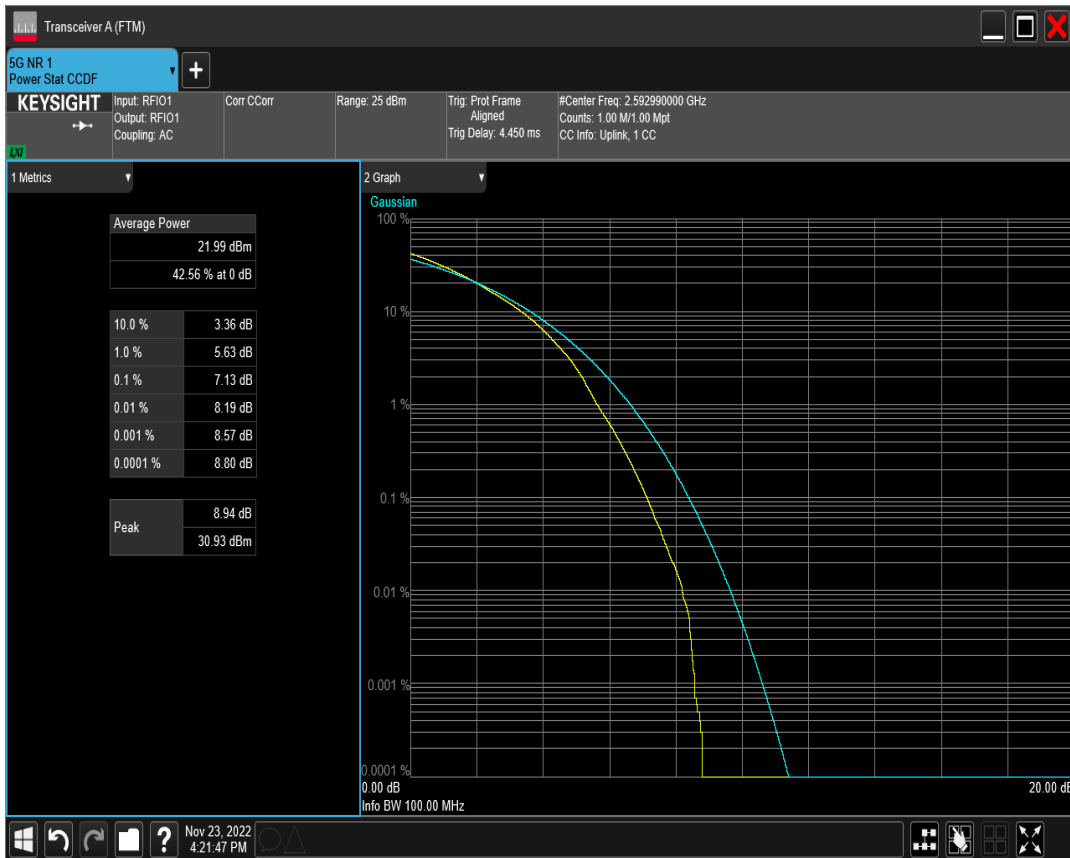
n41 SCS=30kHz DFT\_QAM16 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT\_QAM64 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT\_QAM256 BW=100MHz Channel=518598 RB=270@0



### 4 Occupied bandwidth for NR FR1

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | 99% OBW (MHz) | -26dB EBW (MHz) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|---------------|-----------------|---------|
| n41  | 30        | 10              | 500202     | 24@0          | DFT_BPSK   | 8.610         | 9.150           | PASS    |
| n41  | 30        | 10              | 500202     | 24@0          | DFT_QPSK   | 8.620         | 9.150           | PASS    |
| n41  | 30        | 10              | 500202     | 24@0          | DFT_QAM16  | 8.610         | 9.150           | PASS    |
| n41  | 30        | 10              | 500202     | 24@0          | DFT_QAM64  | 8.620         | 9.170           | PASS    |
| n41  | 30        | 10              | 500202     | 24@0          | DFT_QAM256 | 8.620         | 9.180           | PASS    |
| n41  | 30        | 10              | 500202     | 24@0          | CP_QPSK    | 8.620         | 9.200           | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | DFT_BPSK   | 8.610         | 9.170           | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | DFT_QPSK   | 8.640         | 9.160           | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | DFT_QAM16  | 8.650         | 9.170           | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | DFT_QAM64  | 8.620         | 9.180           | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | DFT_QAM256 | 8.640         | 9.150           | PASS    |
| n41  | 30        | 10              | 518598     | 24@0          | CP_QPSK    | 8.640         | 9.180           | PASS    |
| n41  | 30        | 10              | 537000     | 24@0          | DFT_BPSK   | 8.610         | 9.150           | PASS    |
| n41  | 30        | 10              | 537000     | 24@0          | DFT_QPSK   | 8.620         | 9.140           | PASS    |
| n41  | 30        | 10              | 537000     | 24@0          | DFT_QAM16  | 8.620         | 9.150           | PASS    |
| n41  | 30        | 10              | 537000     | 24@0          | DFT_QAM64  | 8.610         | 9.140           | PASS    |
| n41  | 30        | 10              | 537000     | 24@0          | DFT_QAM256 | 8.610         | 9.140           | PASS    |
| n41  | 30        | 10              | 537000     | 24@0          | CP_QPSK    | 8.640         | 9.200           | PASS    |
| n41  | 30        | 15              | 500700     | 36@0          | DFT_BPSK   | 13.460        | 13.710          | PASS    |
| n41  | 30        | 15              | 500700     | 36@0          | DFT_QPSK   | 13.510        | 13.680          | PASS    |
| n41  | 30        | 15              | 500700     | 36@0          | DFT_QAM16  | 13.510        | 13.670          | PASS    |
| n41  | 30        | 15              | 500700     | 36@0          | DFT_QAM64  | 13.460        | 13.680          | PASS    |
| n41  | 30        | 15              | 500700     | 36@0          | DFT_QAM256 | 13.470        | 13.690          | PASS    |
| n41  | 30        | 15              | 500700     | 38@0          | CP_QPSK    | 13.640        | 14.420          | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_BPSK   | 13.520        | 13.700          | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_QPSK   | 13.510        | 13.680          | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_QAM16  | 13.520        | 13.680          | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_QAM64  | 13.560        | 13.670          | PASS    |
| n41  | 30        | 15              | 518598     | 36@0          | DFT_QAM256 | 13.510        | 13.700          | PASS    |
| n41  | 30        | 15              | 518598     | 38@0          | CP_QPSK    | 13.640        | 14.400          | PASS    |
| n41  | 30        | 15              | 536496     | 36@0          | DFT_BPSK   | 13.460        | 13.680          | PASS    |
| n41  | 30        | 15              | 536496     | 36@0          | DFT_QPSK   | 13.520        | 13.710          | PASS    |
| n41  | 30        | 15              | 536496     | 36@0          | DFT_QAM16  | 13.470        | 13.690          | PASS    |
| n41  | 30        | 15              | 536496     | 36@0          | DFT_QAM64  | 13.520        | 13.660          | PASS    |
| n41  | 30        | 15              | 536496     | 36@0          | DFT_QAM256 | 13.510        | 13.700          | PASS    |
| n41  | 30        | 15              | 536496     | 38@0          | CP_QPSK    | 13.630        | 14.430          | PASS    |
| n41  | 30        | 20              | 501204     | 50@0          | DFT_BPSK   | 18.090        | 18.900          | PASS    |
| n41  | 30        | 20              | 501204     | 50@0          | DFT_QPSK   | 18.110        | 18.920          | PASS    |
| n41  | 30        | 20              | 501204     | 50@0          | DFT_QAM16  | 18.040        | 18.900          | PASS    |



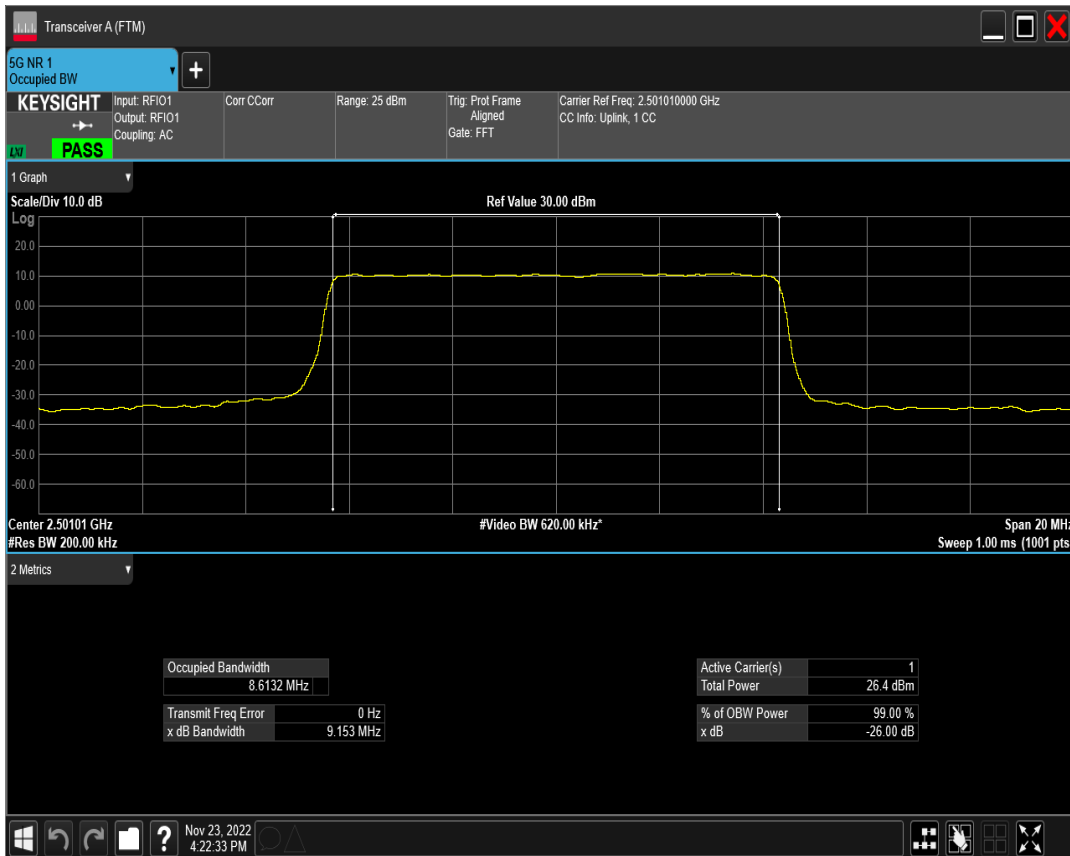
|     |    |    |        |       |            |        |        |      |
|-----|----|----|--------|-------|------------|--------|--------|------|
| n41 | 30 | 20 | 501204 | 50@0  | DFT_QAM64  | 18.100 | 18.910 | PASS |
| n41 | 30 | 20 | 501204 | 50@0  | DFT_QAM256 | 18.110 | 18.900 | PASS |
| n41 | 30 | 20 | 501204 | 51@0  | CP_QPSK    | 18.280 | 19.280 | PASS |
| n41 | 30 | 20 | 518598 | 50@0  | DFT_BPSK   | 18.090 | 18.890 | PASS |
| n41 | 30 | 20 | 518598 | 50@0  | DFT_QPSK   | 18.080 | 18.910 | PASS |
| n41 | 30 | 20 | 518598 | 50@0  | DFT_QAM16  | 18.100 | 18.890 | PASS |
| n41 | 30 | 20 | 518598 | 50@0  | DFT_QAM64  | 18.110 | 18.920 | PASS |
| n41 | 30 | 20 | 518598 | 50@0  | DFT_QAM256 | 18.110 | 18.910 | PASS |
| n41 | 30 | 20 | 518598 | 51@0  | CP_QPSK    | 18.280 | 19.280 | PASS |
| n41 | 30 | 20 | 535998 | 50@0  | DFT_BPSK   | 18.090 | 18.900 | PASS |
| n41 | 30 | 20 | 535998 | 50@0  | DFT_QPSK   | 18.110 | 18.920 | PASS |
| n41 | 30 | 20 | 535998 | 50@0  | DFT_QAM16  | 18.080 | 18.900 | PASS |
| n41 | 30 | 20 | 535998 | 50@0  | DFT_QAM64  | 18.090 | 18.910 | PASS |
| n41 | 30 | 20 | 535998 | 50@0  | DFT_QAM256 | 18.090 | 18.910 | PASS |
| n41 | 30 | 20 | 535998 | 51@0  | CP_QPSK    | 18.270 | 19.280 | PASS |
| n41 | 30 | 30 | 502200 | 75@0  | DFT_BPSK   | 27.610 | 28.420 | PASS |
| n41 | 30 | 30 | 502200 | 75@0  | DFT_QPSK   | 27.530 | 28.400 | PASS |
| n41 | 30 | 30 | 502200 | 75@0  | DFT_QAM16  | 27.600 | 28.410 | PASS |
| n41 | 30 | 30 | 502200 | 75@0  | DFT_QAM64  | 27.610 | 28.400 | PASS |
| n41 | 30 | 30 | 502200 | 75@0  | DFT_QAM256 | 27.640 | 28.420 | PASS |
| n41 | 30 | 30 | 502200 | 78@0  | CP_QPSK    | 27.970 | 29.490 | PASS |
| n41 | 30 | 30 | 518598 | 75@0  | DFT_BPSK   | 27.640 | 28.400 | PASS |
| n41 | 30 | 30 | 518598 | 75@0  | DFT_QPSK   | 27.640 | 28.400 | PASS |
| n41 | 30 | 30 | 518598 | 75@0  | DFT_QAM16  | 27.650 | 28.410 | PASS |
| n41 | 30 | 30 | 518598 | 75@0  | DFT_QAM64  | 27.660 | 28.450 | PASS |
| n41 | 30 | 30 | 518598 | 75@0  | DFT_QAM256 | 27.660 | 28.420 | PASS |
| n41 | 30 | 30 | 518598 | 78@0  | CP_QPSK    | 27.980 | 29.510 | PASS |
| n41 | 30 | 30 | 534996 | 75@0  | DFT_BPSK   | 27.660 | 28.440 | PASS |
| n41 | 30 | 30 | 534996 | 75@0  | DFT_QPSK   | 27.650 | 28.410 | PASS |
| n41 | 30 | 30 | 534996 | 75@0  | DFT_QAM16  | 27.720 | 28.430 | PASS |
| n41 | 30 | 30 | 534996 | 75@0  | DFT_QAM64  | 27.730 | 28.450 | PASS |
| n41 | 30 | 30 | 534996 | 75@0  | DFT_QAM256 | 27.750 | 28.440 | PASS |
| n41 | 30 | 30 | 534996 | 78@0  | CP_QPSK    | 27.990 | 29.520 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_BPSK   | 37.320 | 37.810 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_QPSK   | 37.490 | 37.860 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_QAM16  | 37.460 | 37.850 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_QAM64  | 37.460 | 37.860 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_QAM256 | 37.470 | 37.850 | PASS |
| n41 | 30 | 40 | 503202 | 106@0 | CP_QPSK    | 37.980 | 40.030 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_BPSK   | 37.630 | 37.860 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QPSK   | 37.500 | 37.840 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QAM16  | 37.520 | 37.860 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QAM64  | 37.610 | 37.860 | PASS |

|     |    |    |        |       |            |        |        |      |
|-----|----|----|--------|-------|------------|--------|--------|------|
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QAM256 | 37.660 | 37.870 | PASS |
| n41 | 30 | 40 | 518598 | 106@0 | CP_QPSK    | 37.980 | 40.040 | PASS |
| n41 | 30 | 40 | 534000 | 100@0 | DFT_BPSK   | 37.650 | 37.860 | PASS |
| n41 | 30 | 40 | 534000 | 100@0 | DFT_QPSK   | 37.600 | 37.840 | PASS |
| n41 | 30 | 40 | 534000 | 100@0 | DFT_QAM16  | 37.620 | 37.860 | PASS |
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| n41 | 30 | 40 | 534000 | 100@0 | DFT_QAM256 | 37.680 | 37.880 | PASS |
| n41 | 30 | 40 | 534000 | 106@0 | CP_QPSK    | 37.980 | 40.030 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_BPSK   | 46.890 | 48.320 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_QPSK   | 47.010 | 48.340 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_QAM16  | 47.010 | 48.320 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_QAM64  | 46.860 | 48.330 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_QAM256 | 47.010 | 48.340 | PASS |
| n41 | 30 | 50 | 504204 | 133@0 | CP_QPSK    | 47.660 | 50.190 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_BPSK   | 47.100 | 48.330 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QPSK   | 47.210 | 48.330 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QAM16  | 47.210 | 48.320 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QAM64  | 47.070 | 48.340 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QAM256 | 47.210 | 48.350 | PASS |
| n41 | 30 | 50 | 518598 | 133@0 | CP_QPSK    | 47.660 | 50.210 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_BPSK   | 47.220 | 48.330 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_QPSK   | 47.300 | 48.320 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_QAM16  | 47.270 | 48.320 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_QAM64  | 47.220 | 48.330 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_QAM256 | 47.260 | 48.350 | PASS |
| n41 | 30 | 50 | 532998 | 133@0 | CP_QPSK    | 47.680 | 50.200 | PASS |
| n41 | 30 | 60 | 505200 | 162@0 | DFT_BPSK   | 57.950 | 60.960 | PASS |
| n41 | 30 | 60 | 505200 | 162@0 | DFT_QPSK   | 57.930 | 60.930 | PASS |
| n41 | 30 | 60 | 505200 | 162@0 | DFT_QAM16  | 58.100 | 60.980 | PASS |
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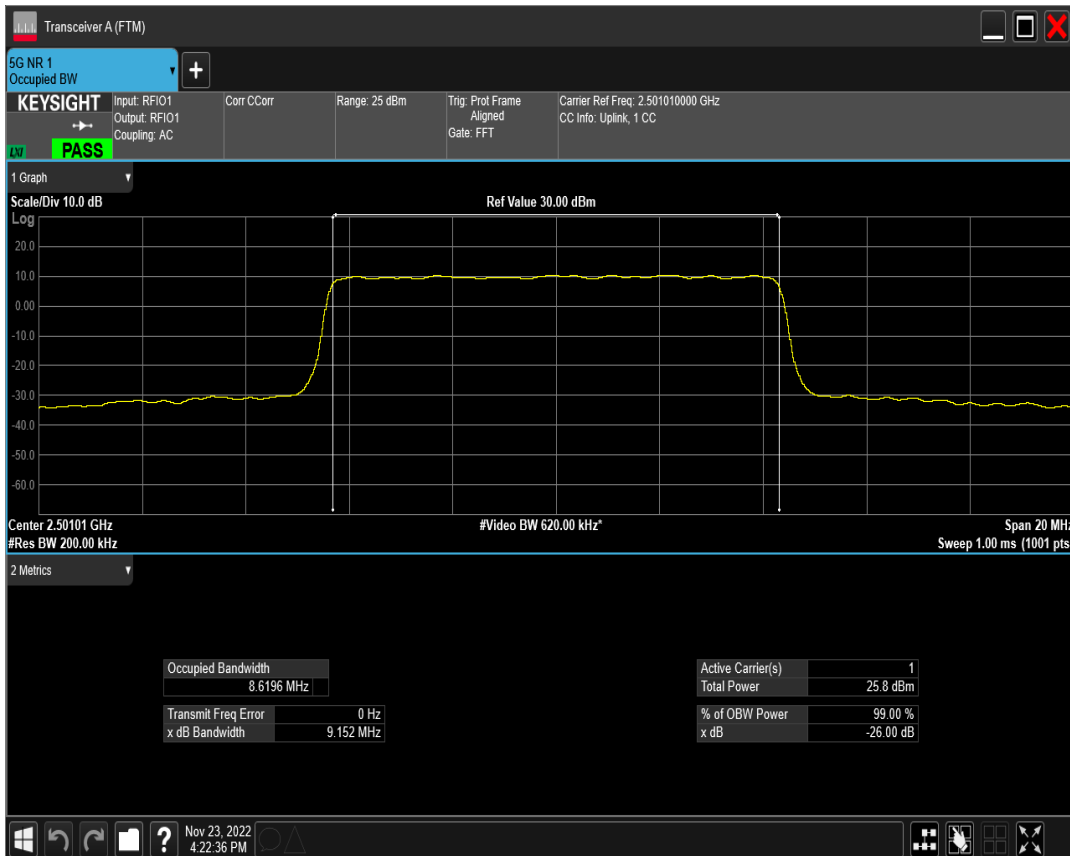
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| n41 | 30 | 100 | 509202 | 273@0 | CP_QPSK    | 97.690 | 102.720 | PASS |

|     |    |     |        |       |            |        |         |      |
|-----|----|-----|--------|-------|------------|--------|---------|------|
| n41 | 30 | 100 | 518598 | 270@0 | DFT_BPSK   | 96.840 | 101.570 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QPSK   | 96.830 | 101.570 | PASS |
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n41 SCS=30kHz DFT\_QPSK BW=10MHz Channel=500202 RB=24@0



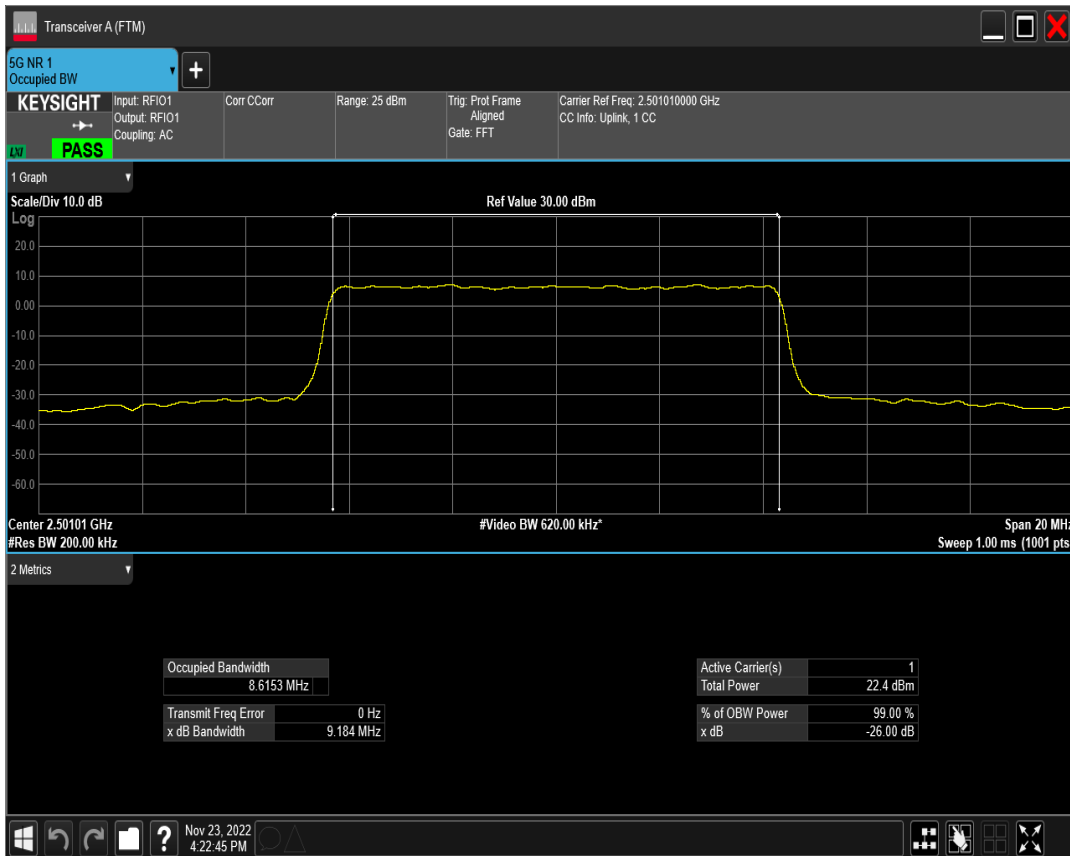
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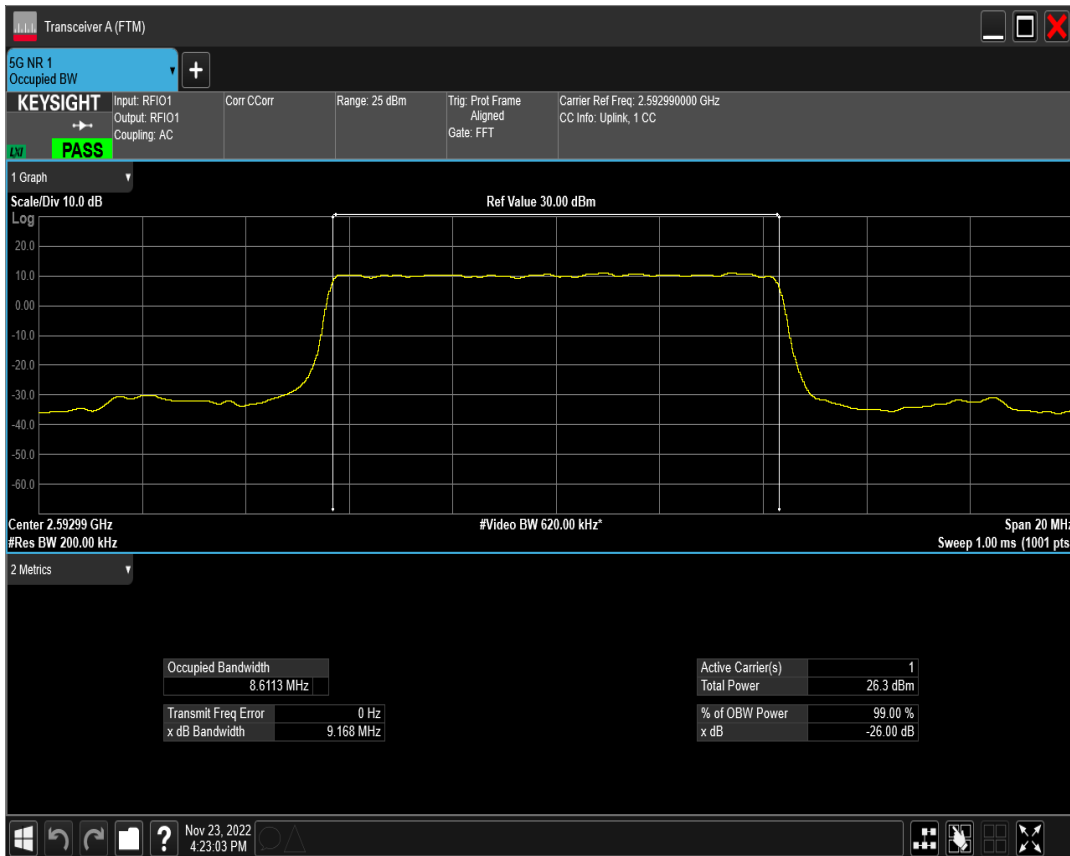
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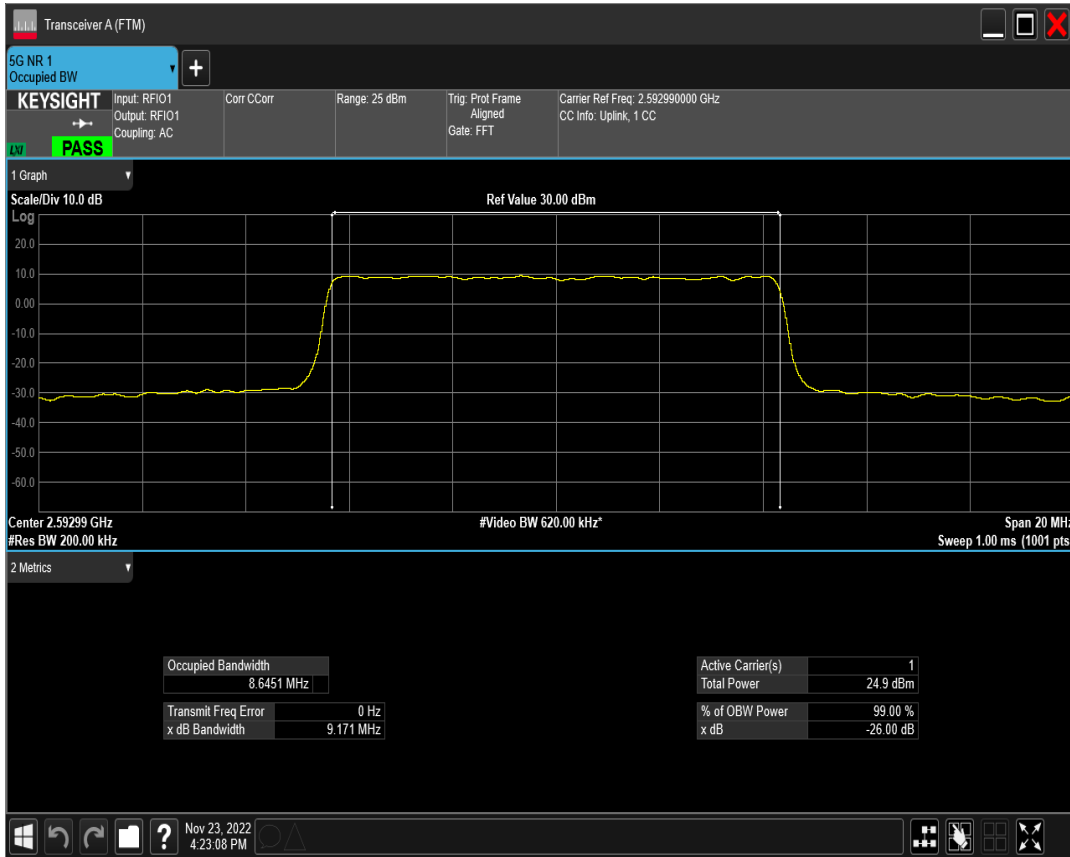


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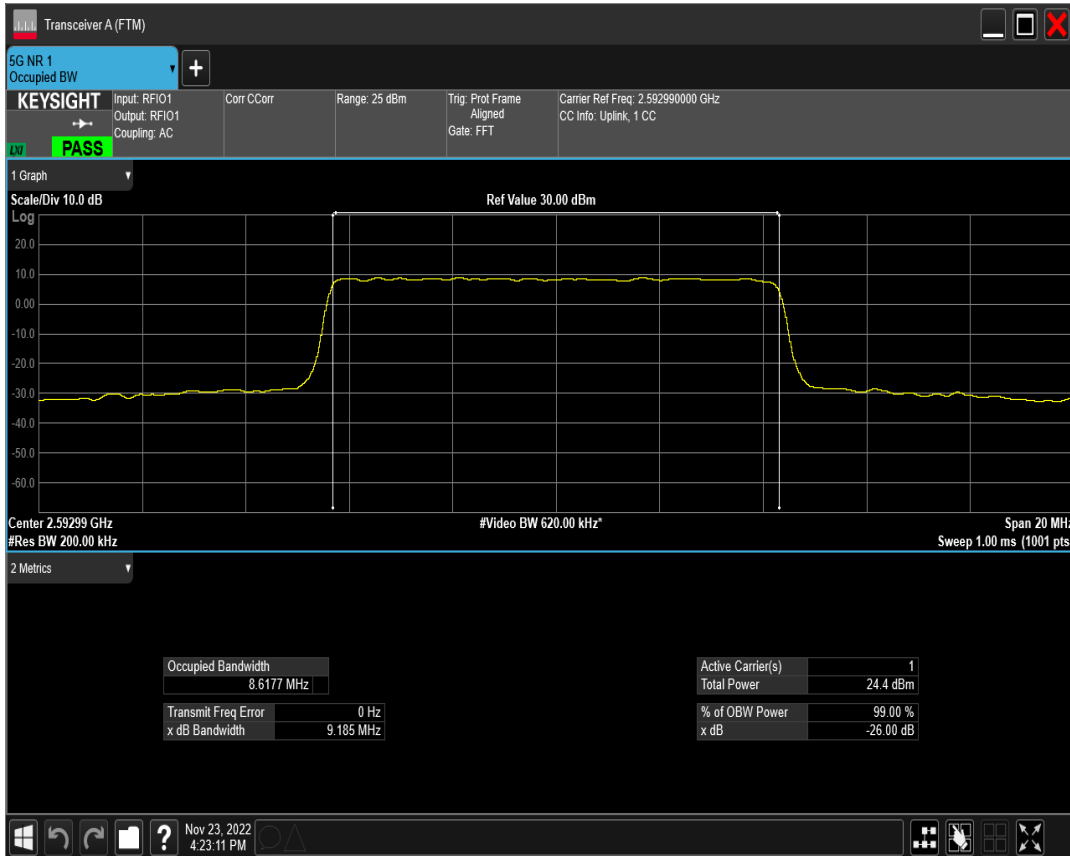




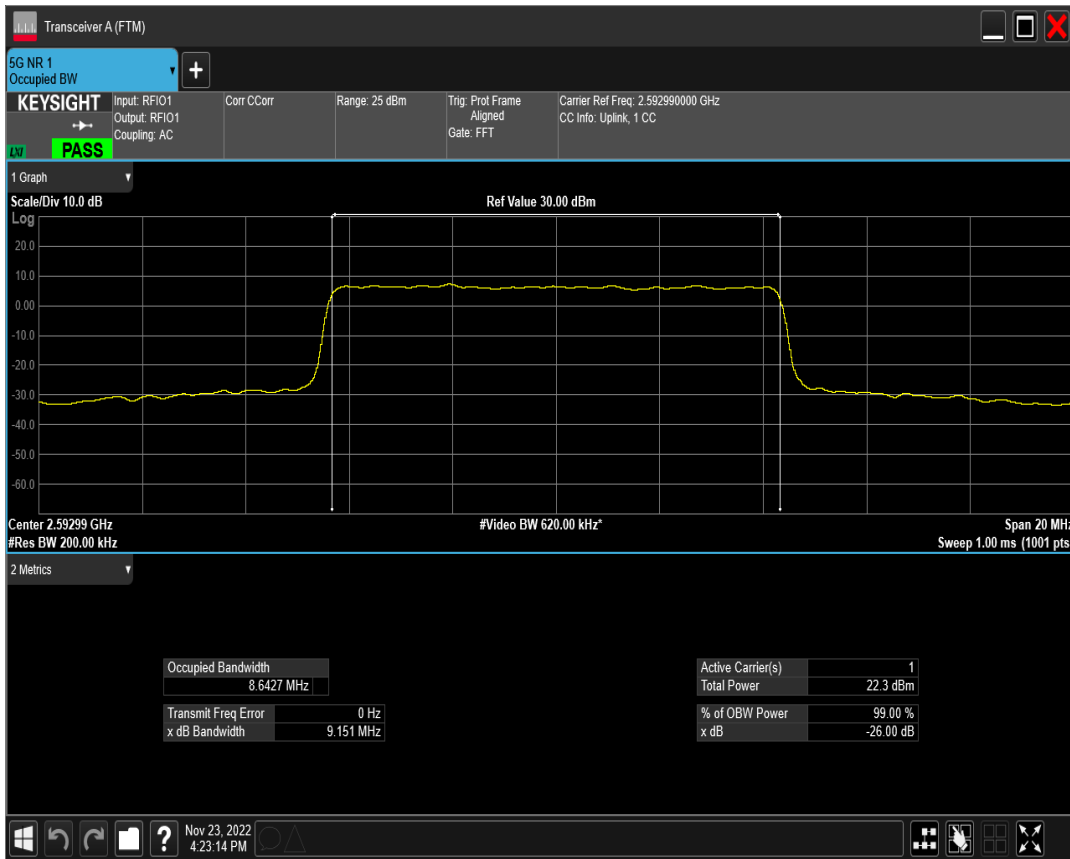
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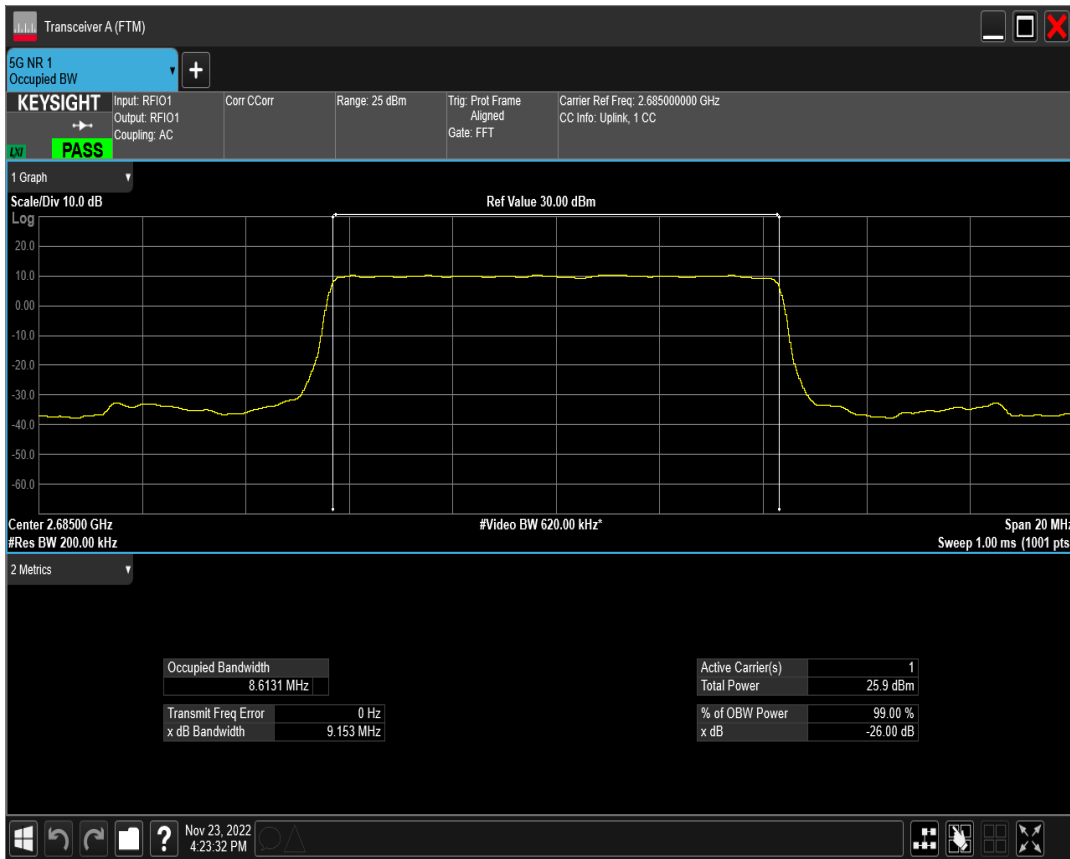
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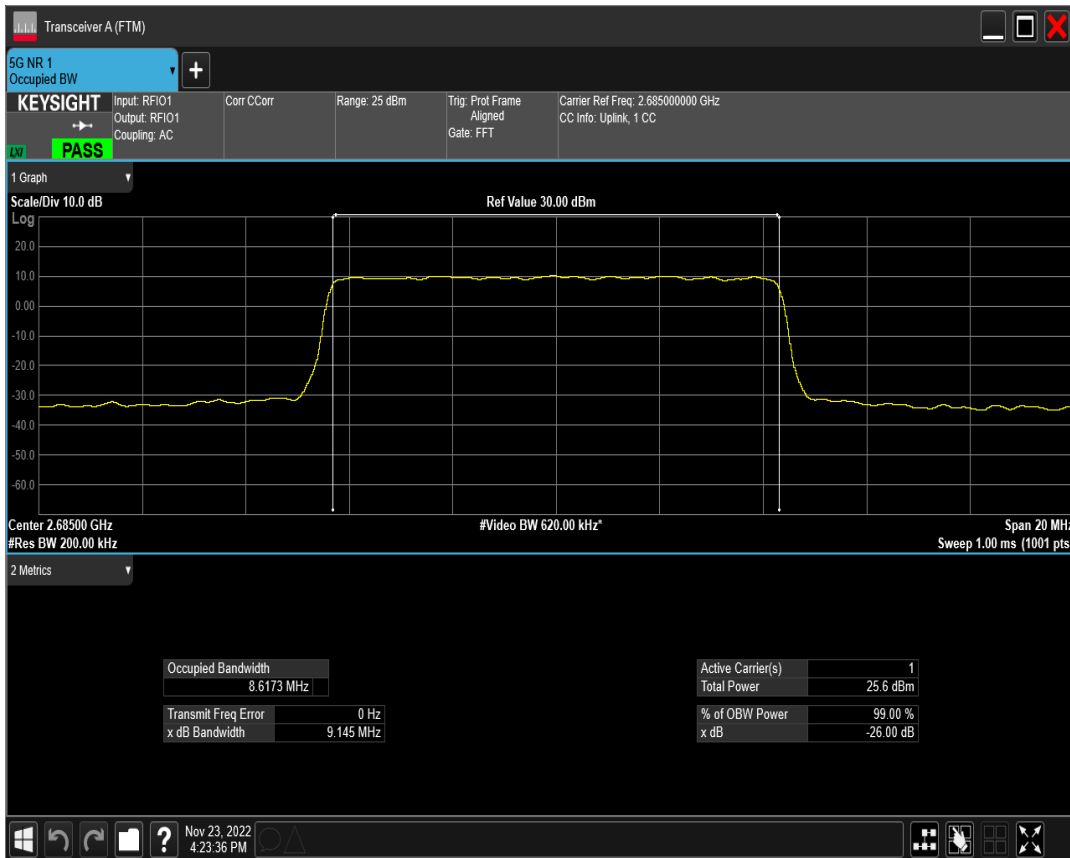
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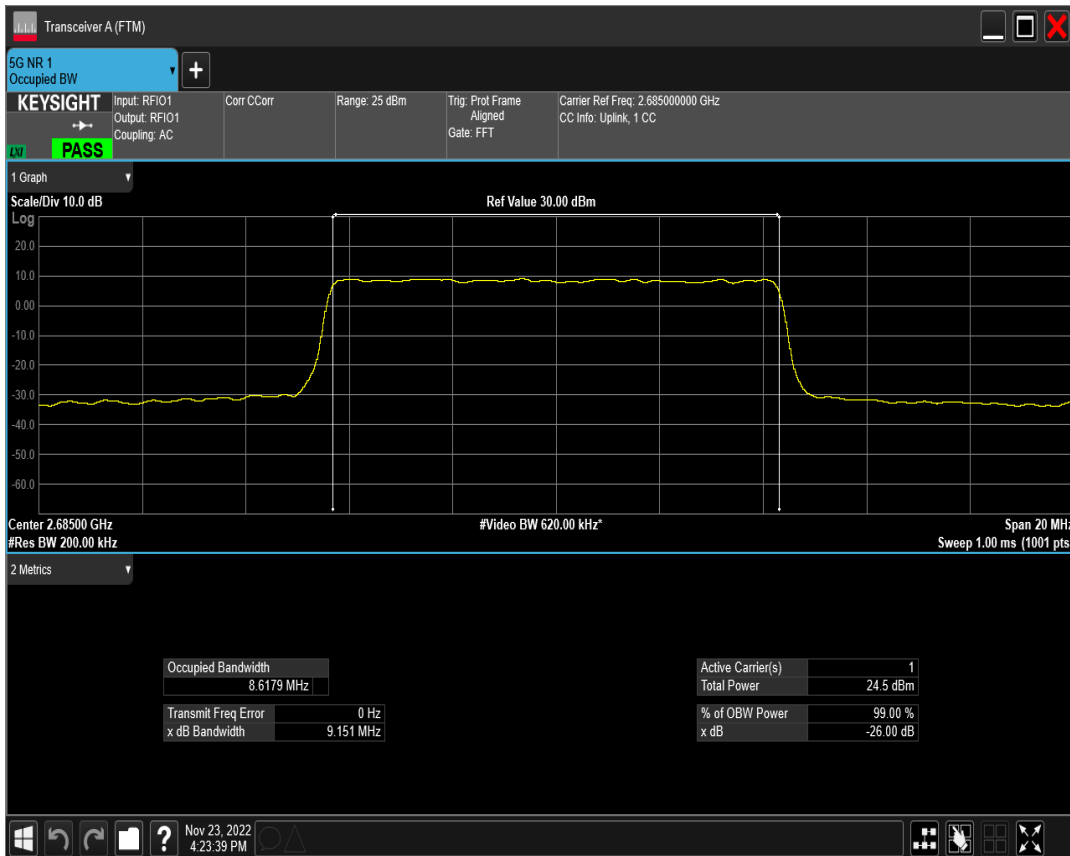
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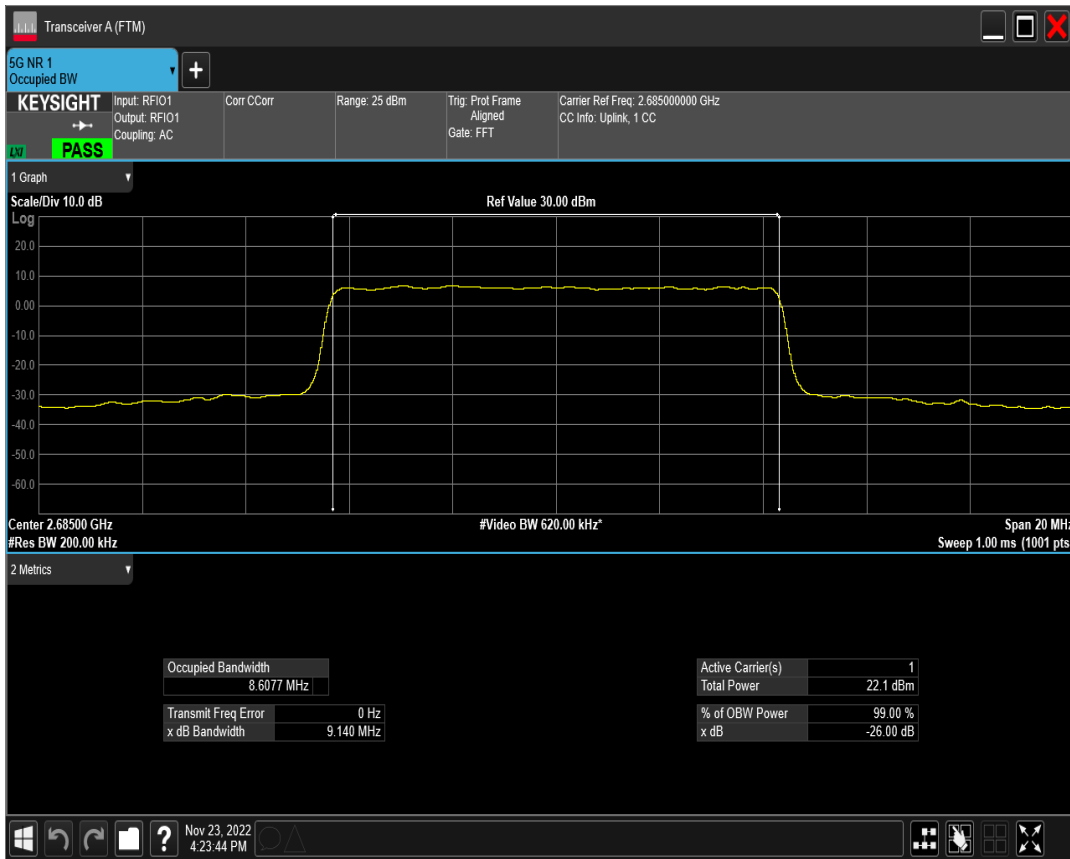
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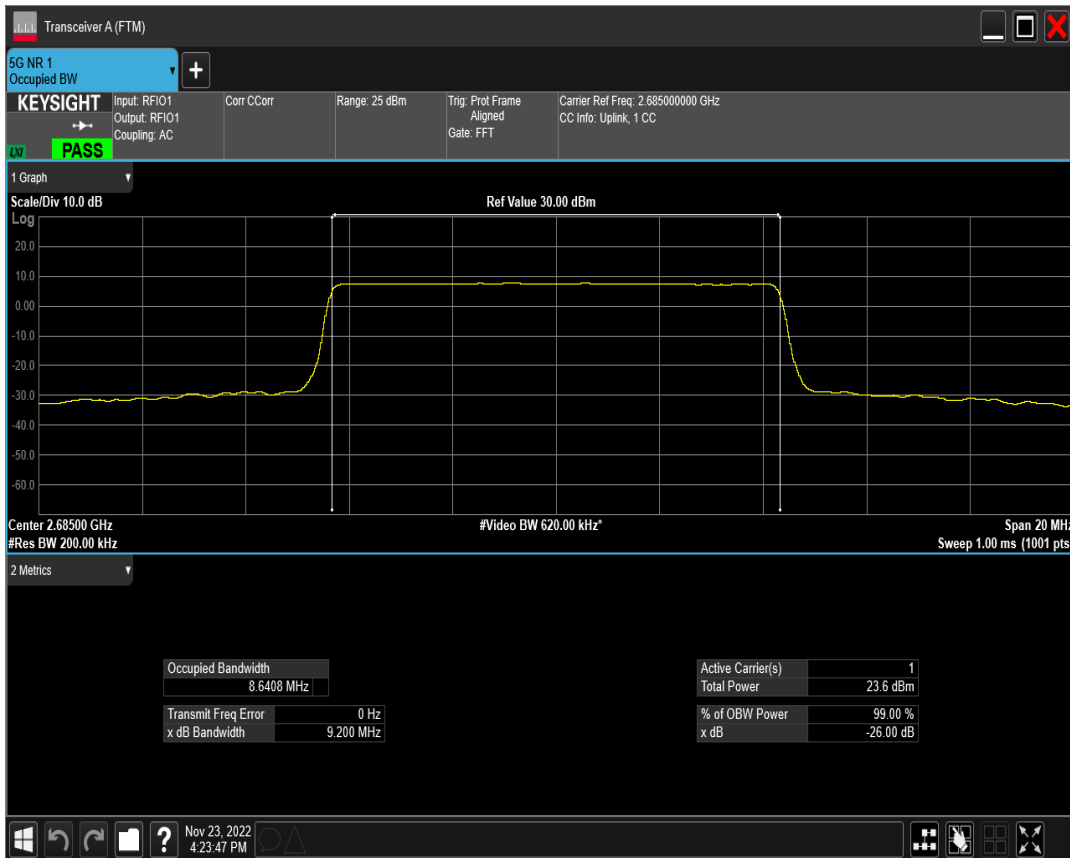
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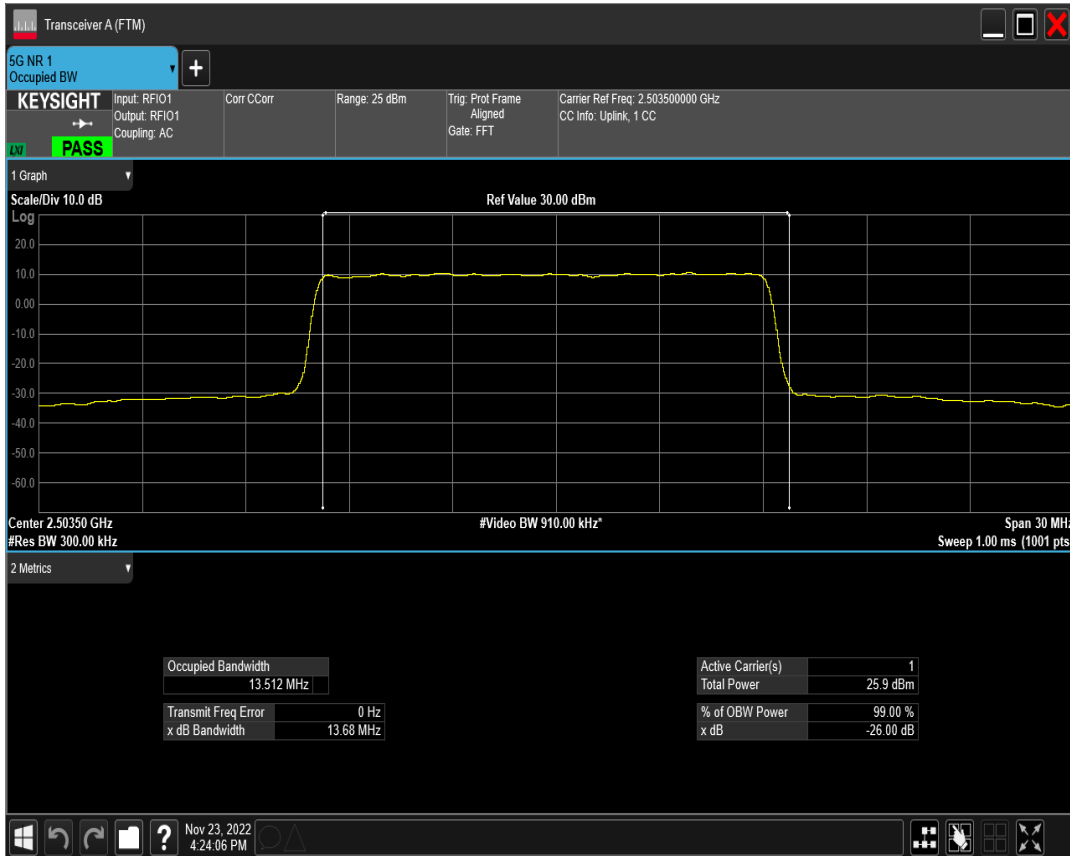
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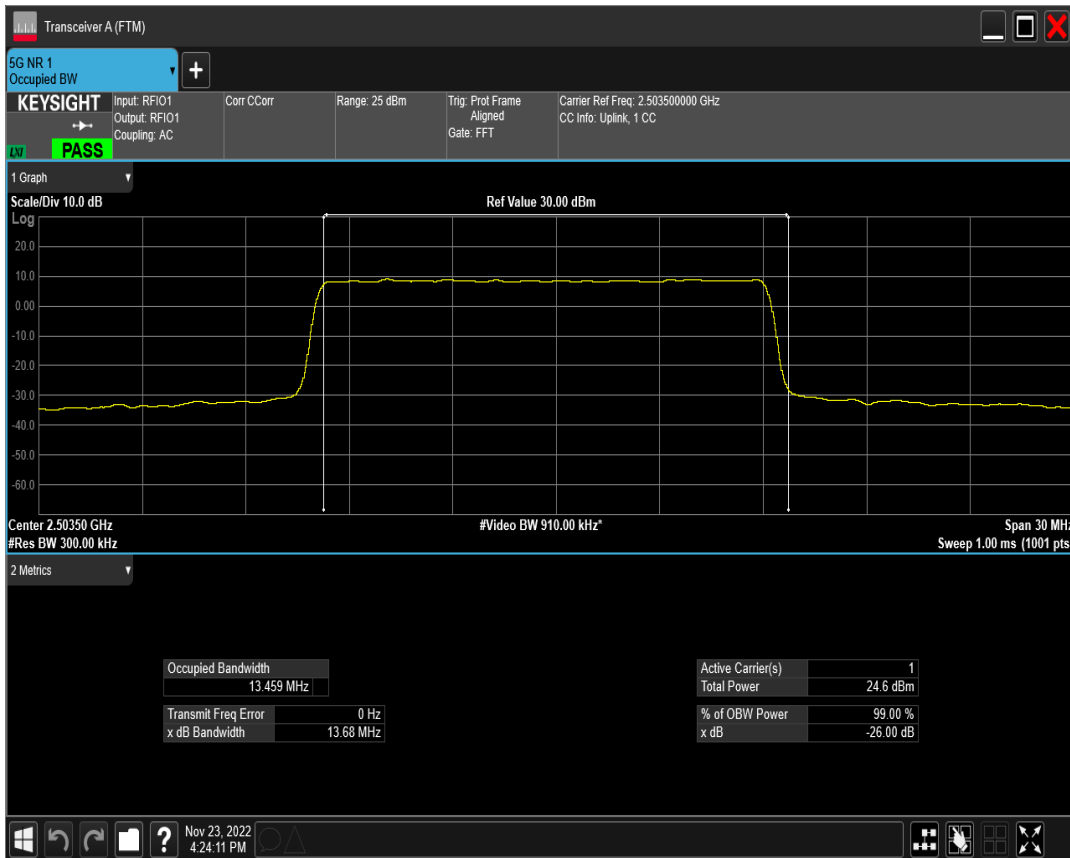
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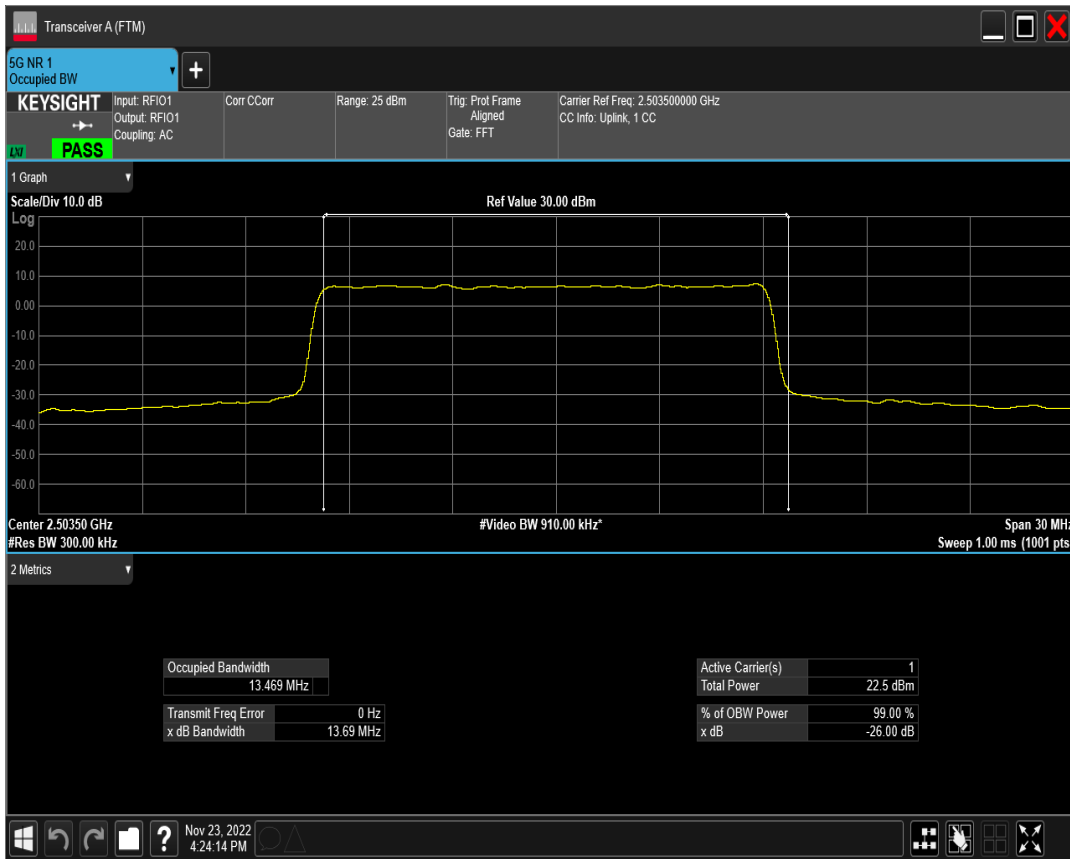
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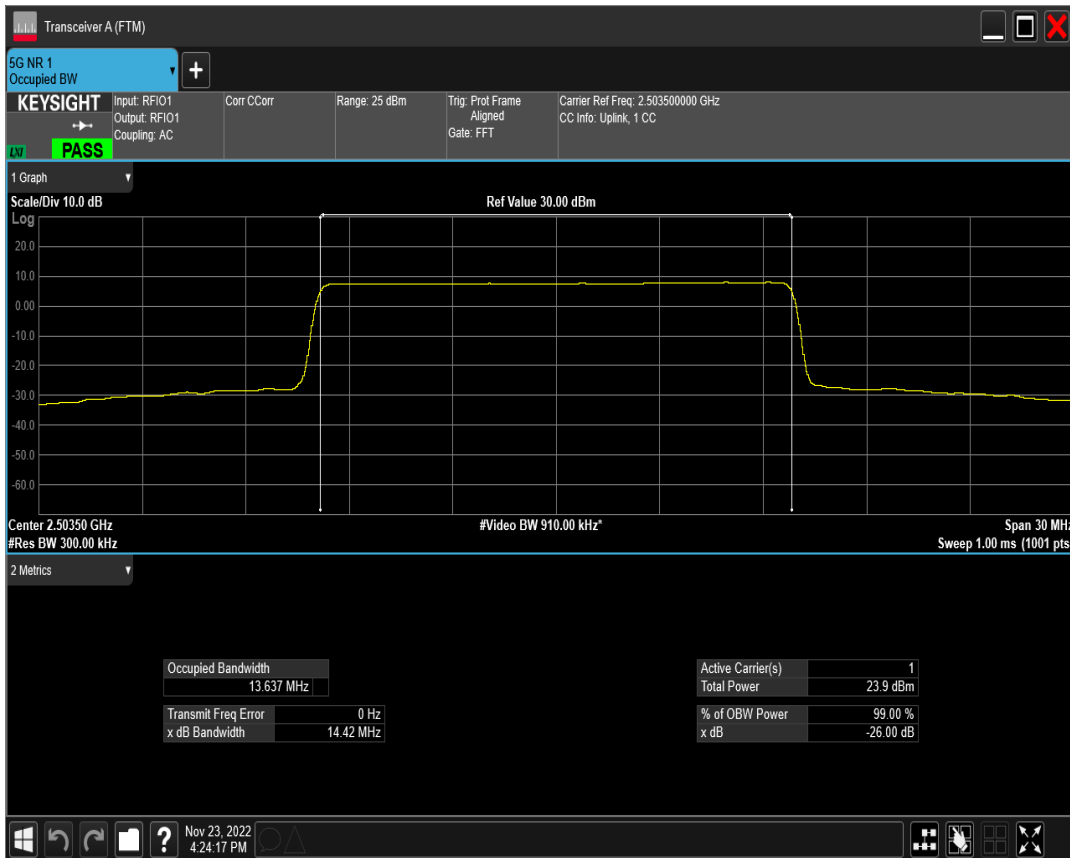
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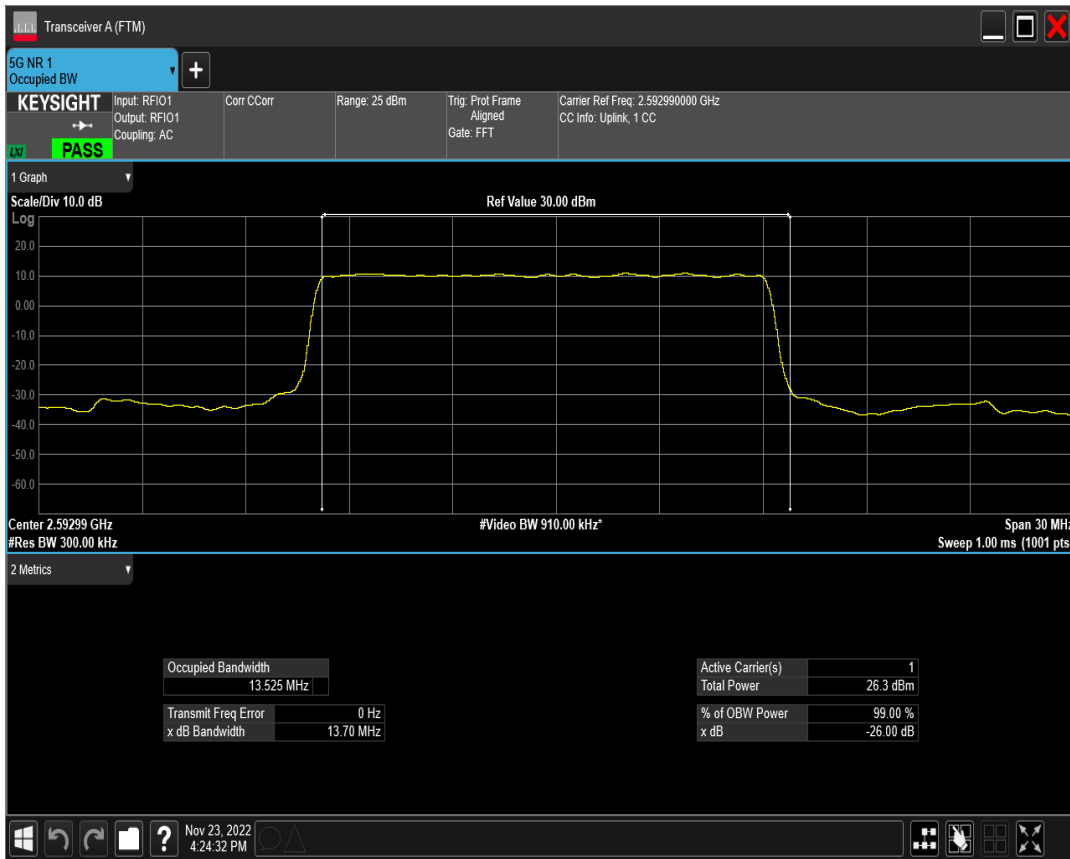


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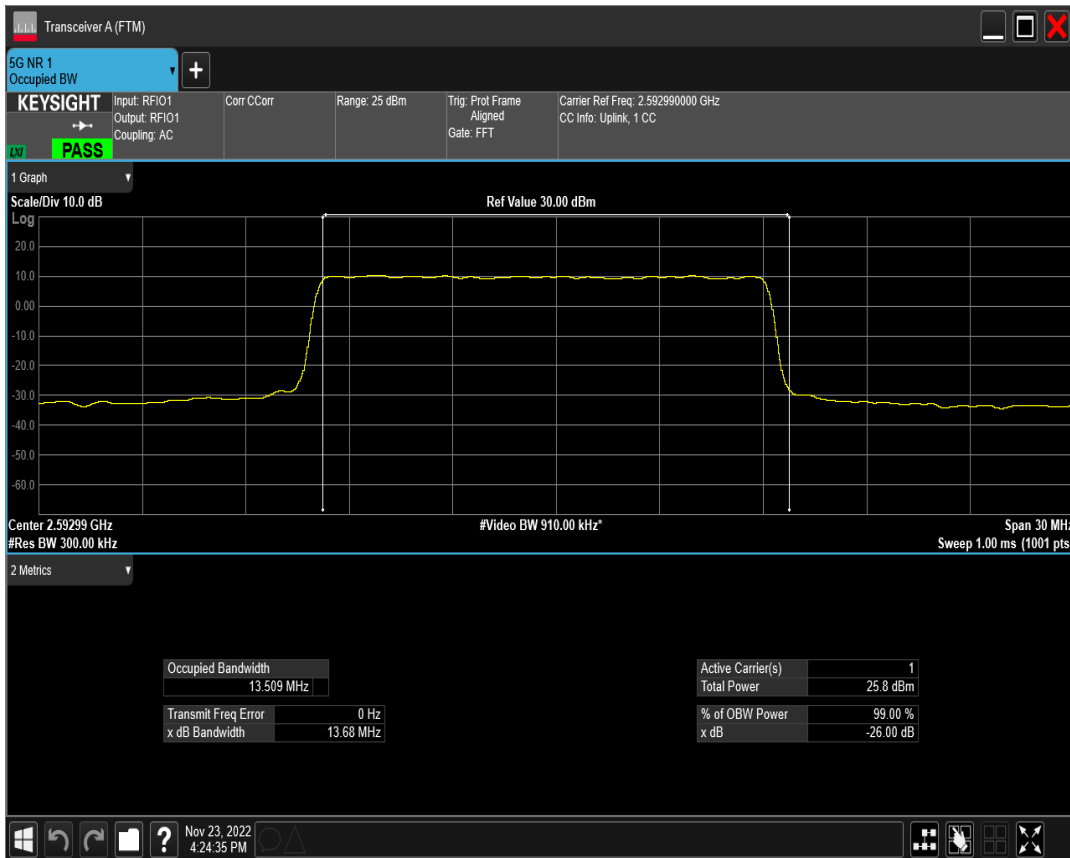




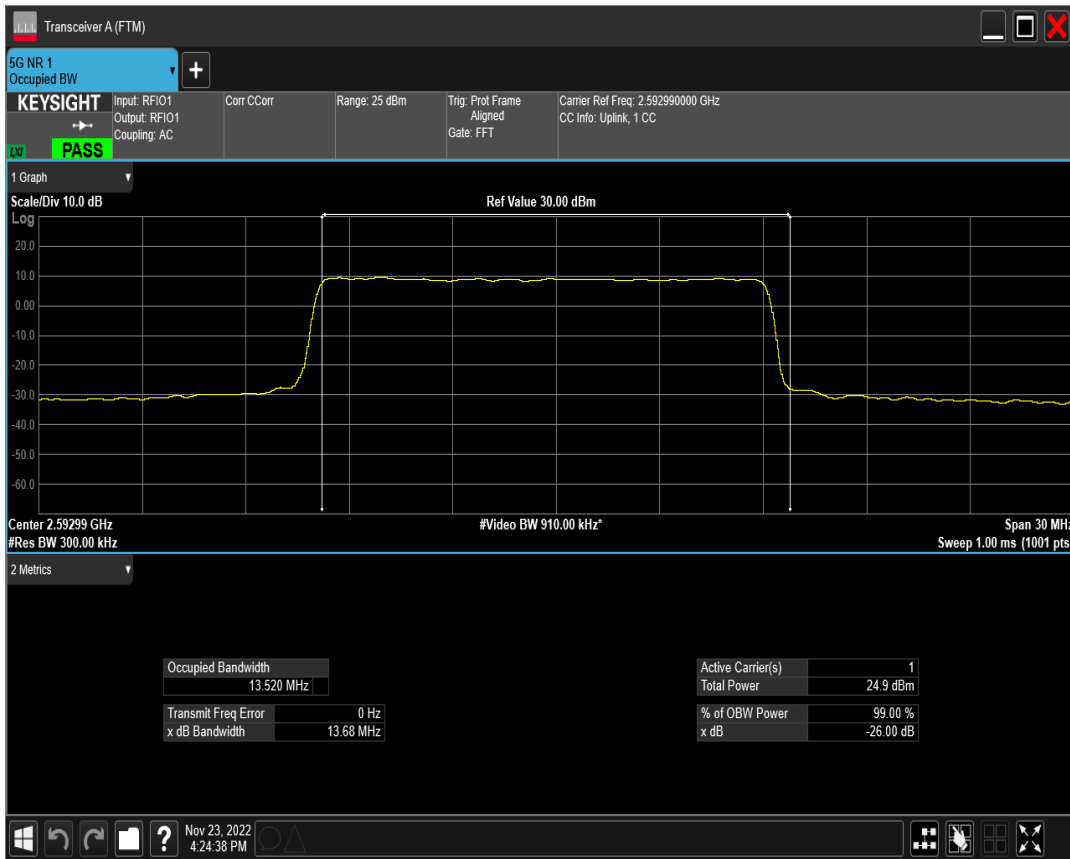
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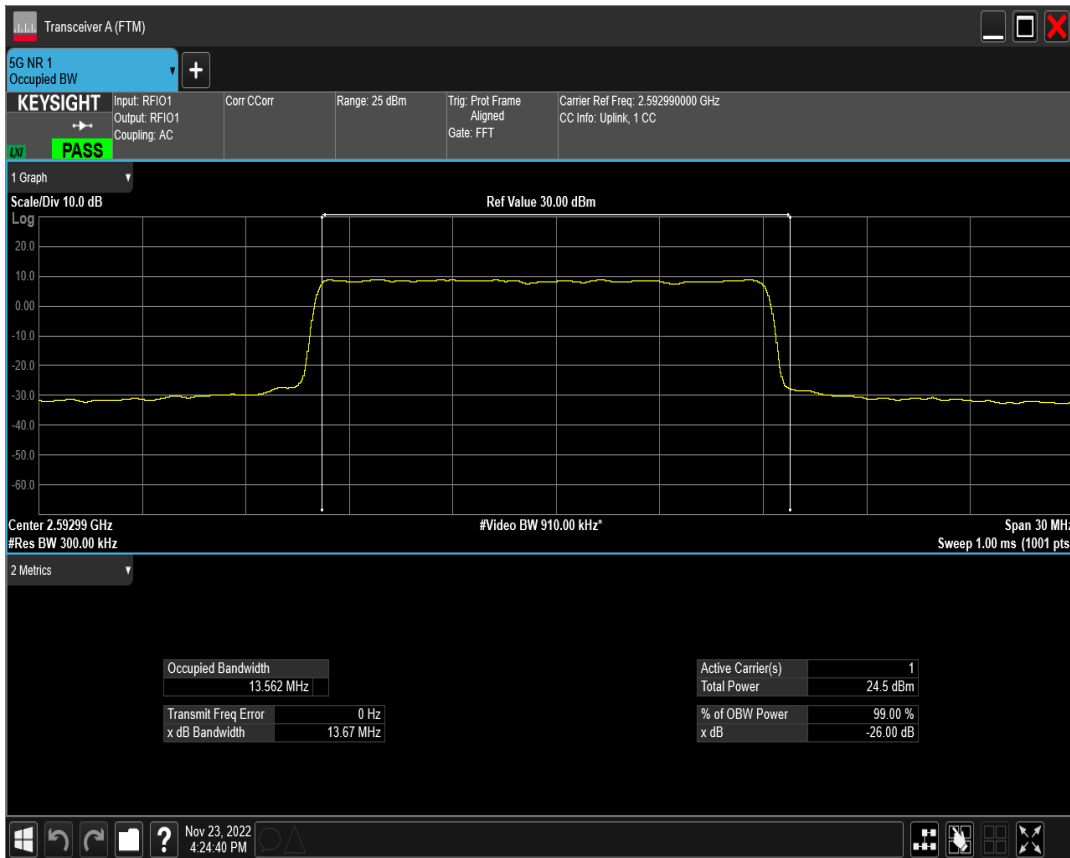
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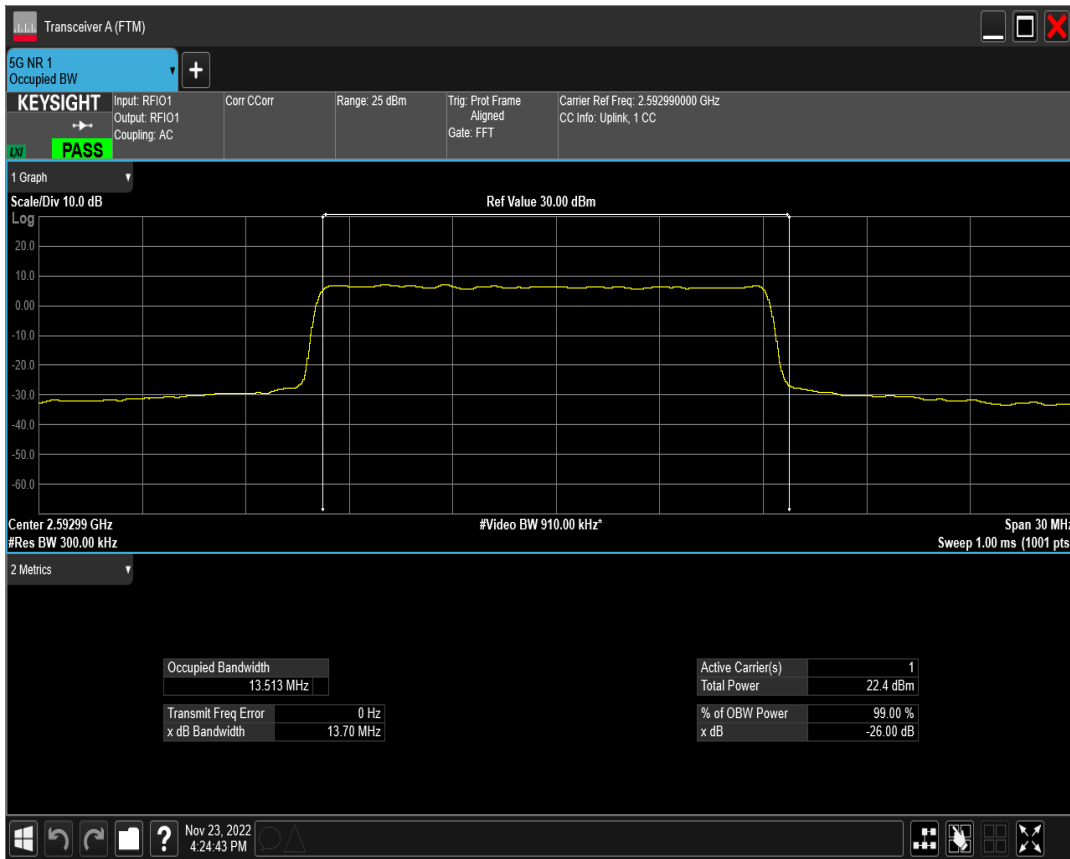
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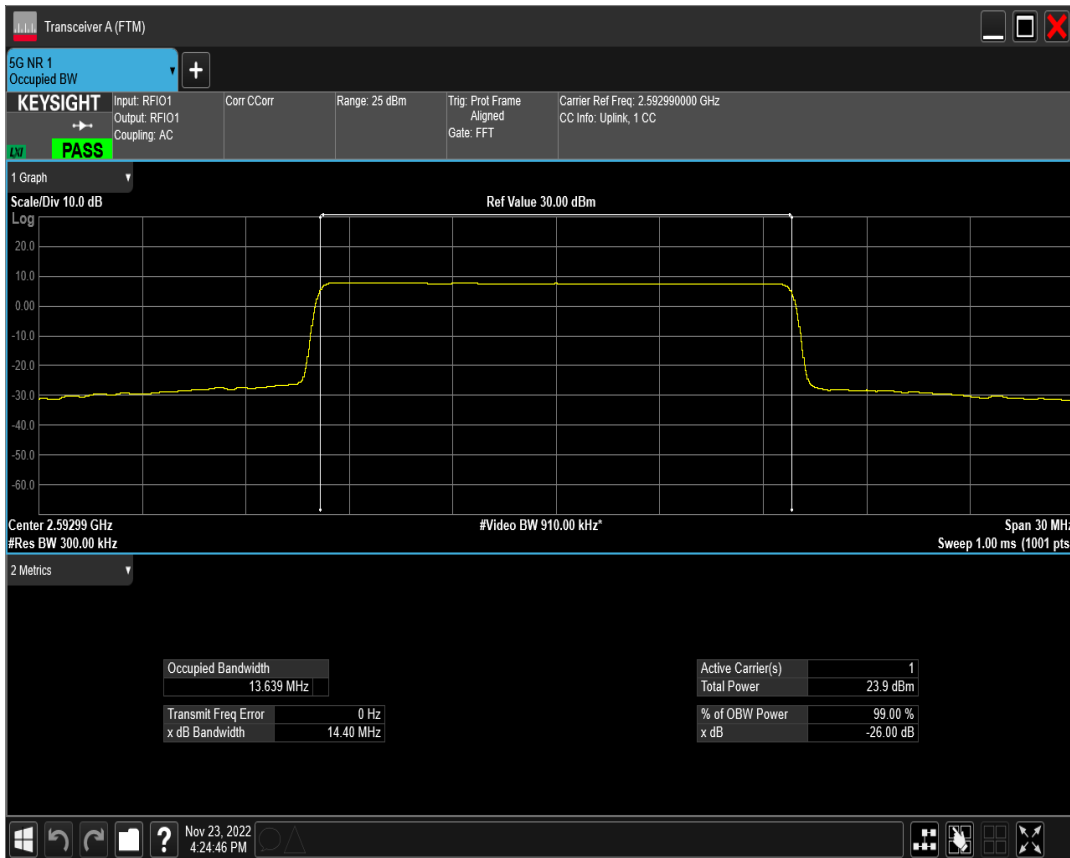
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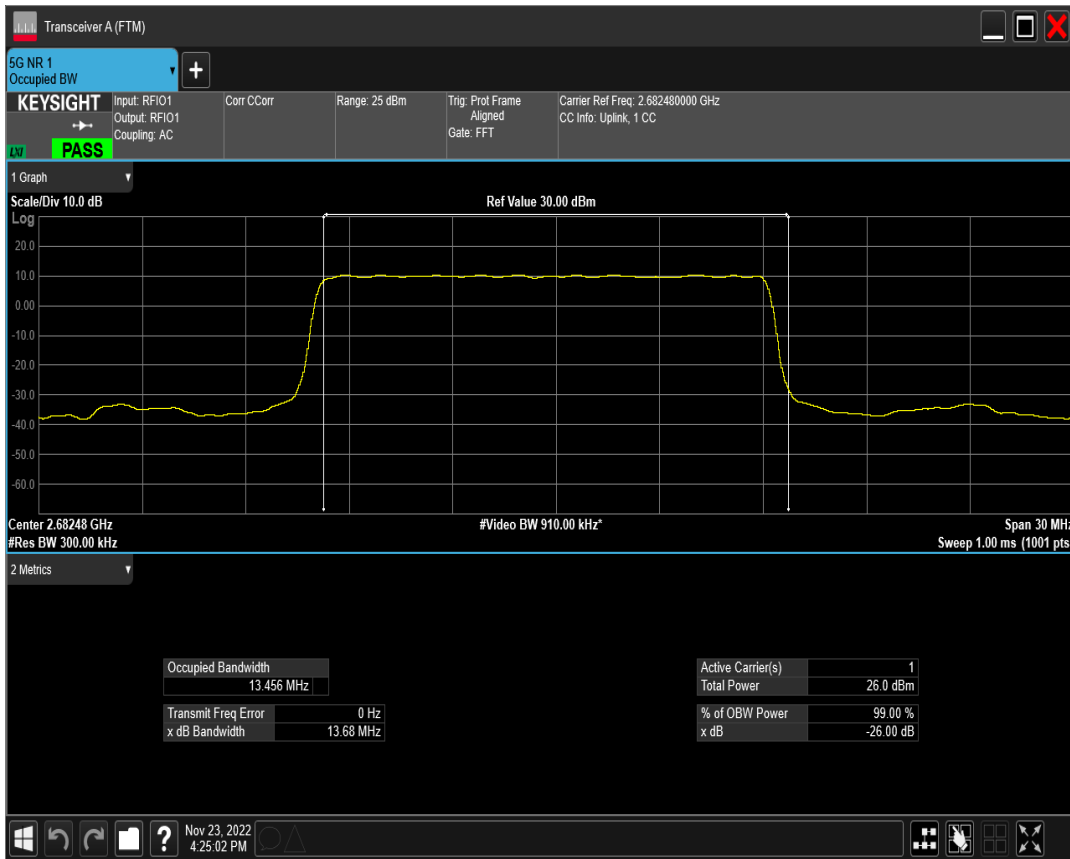
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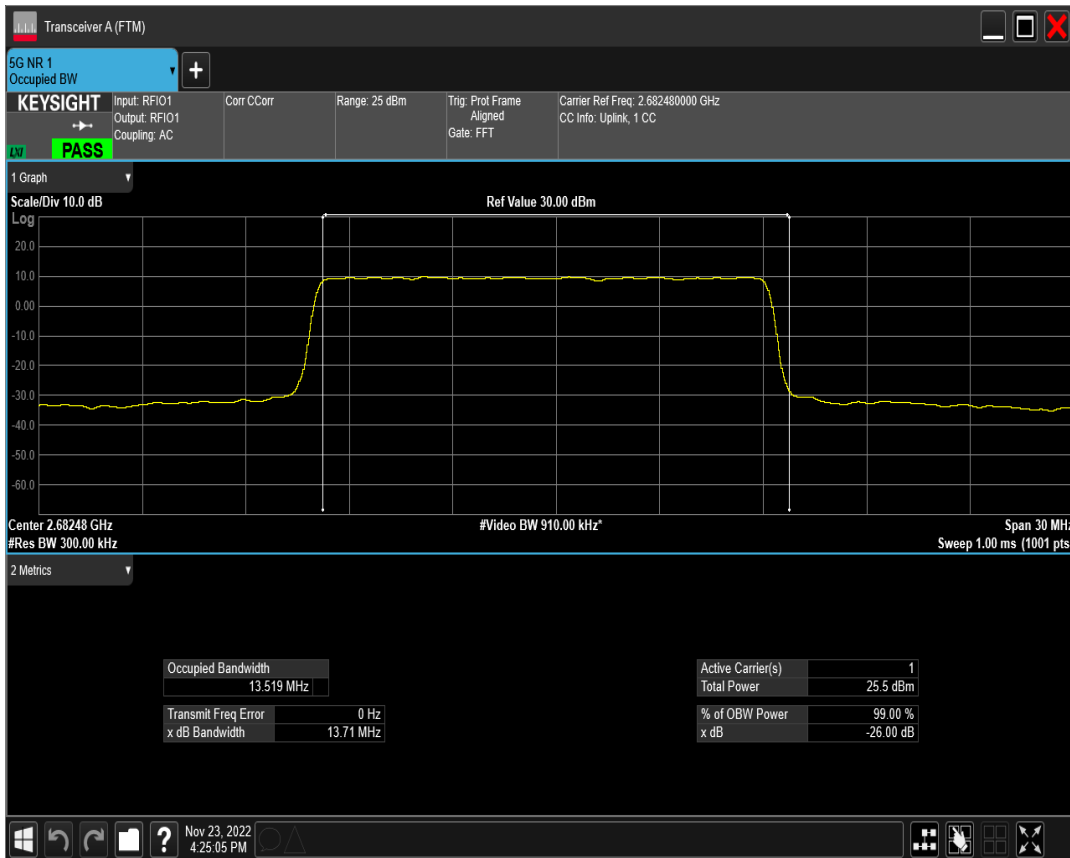
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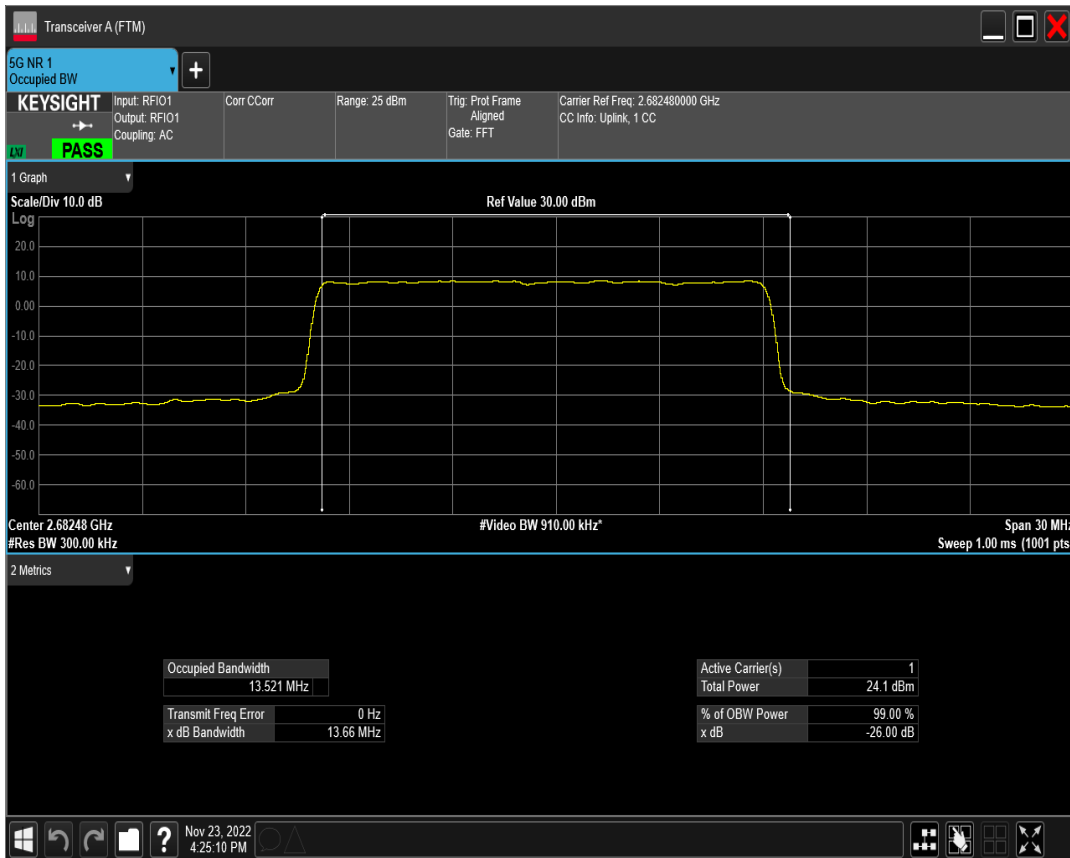
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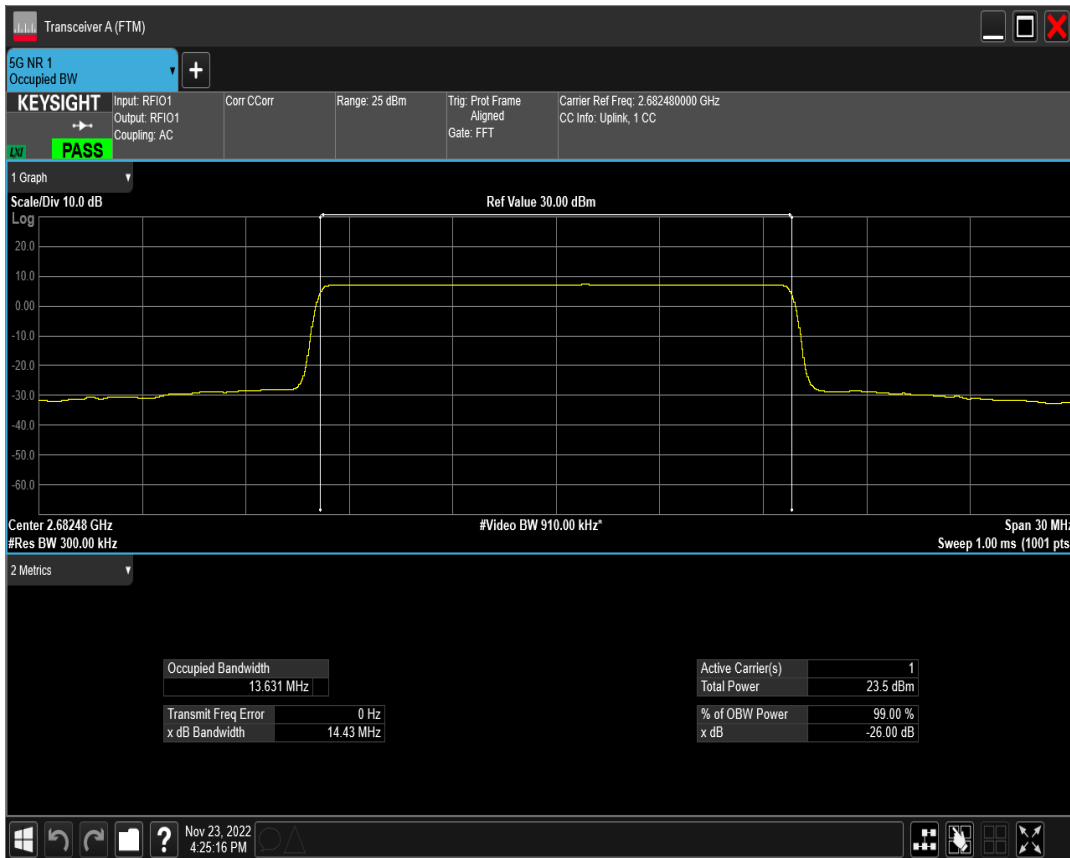
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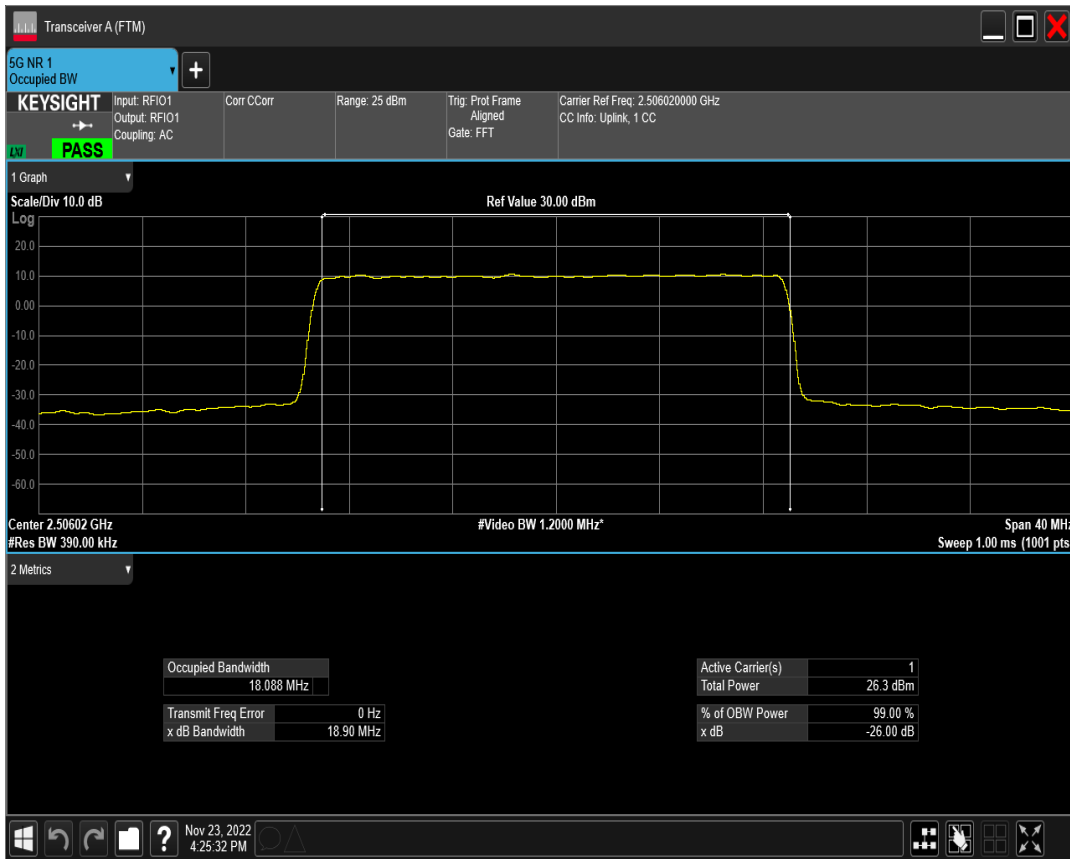
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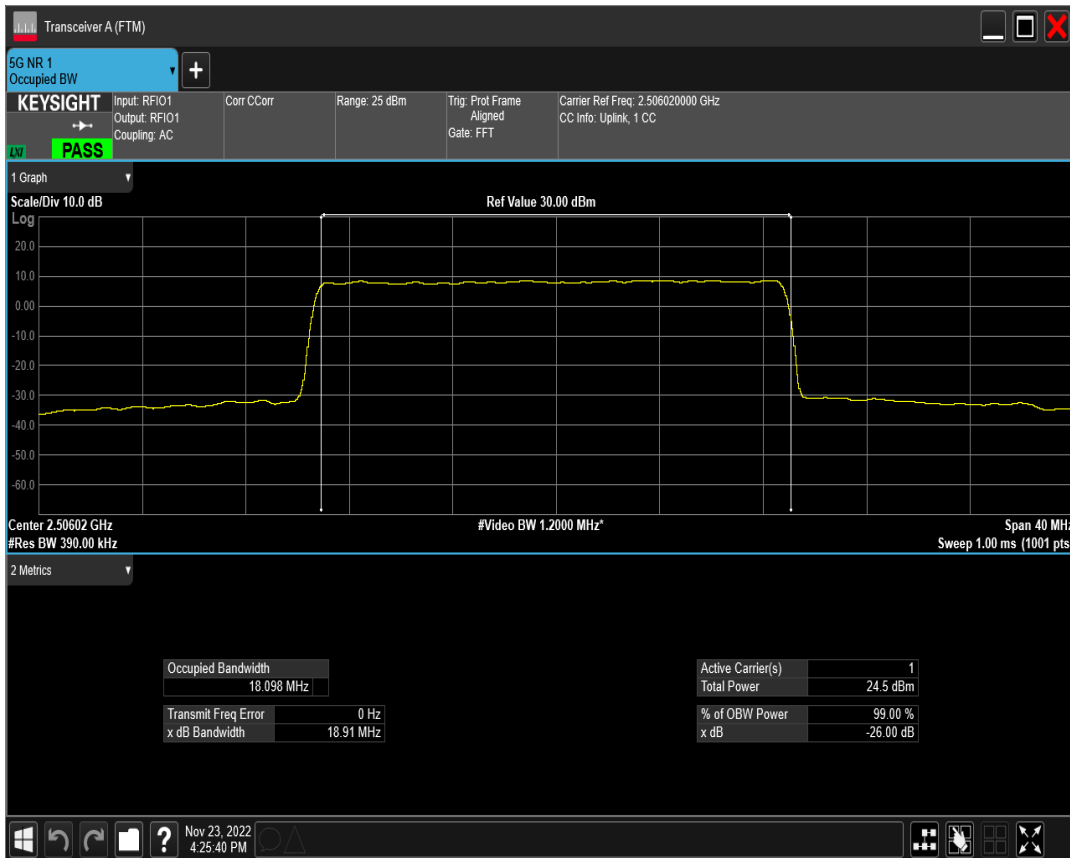
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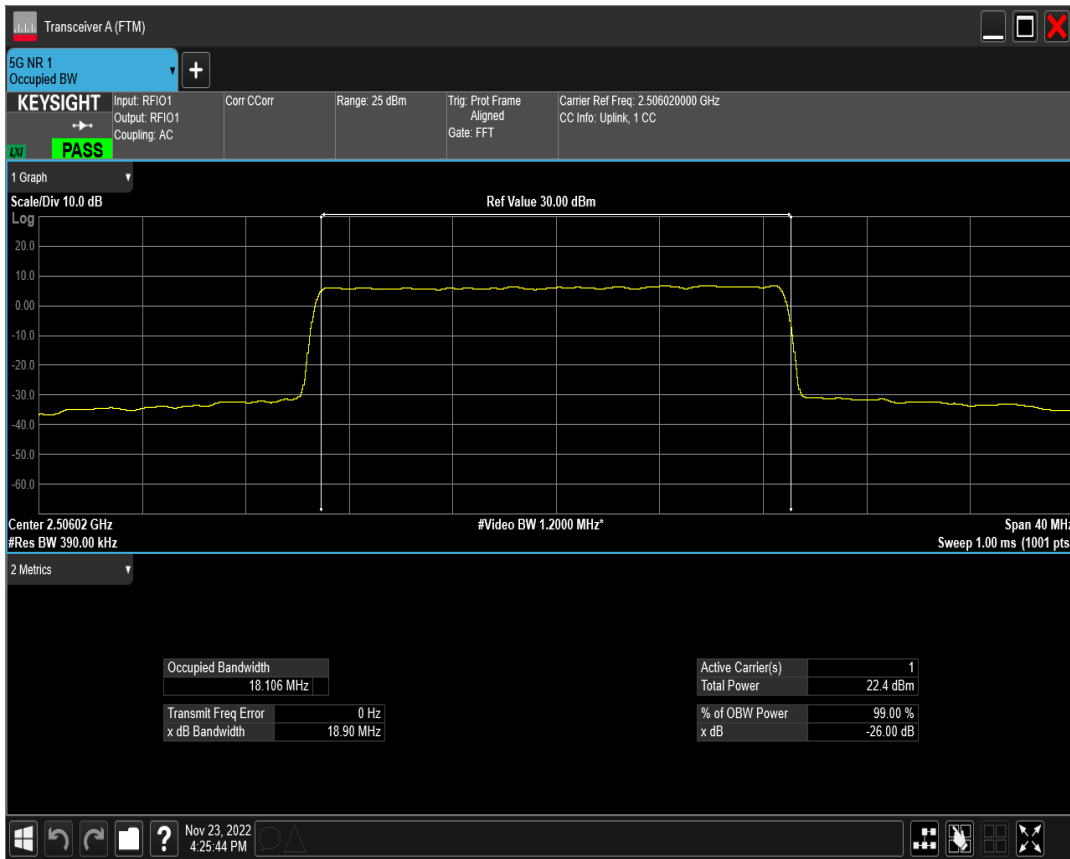


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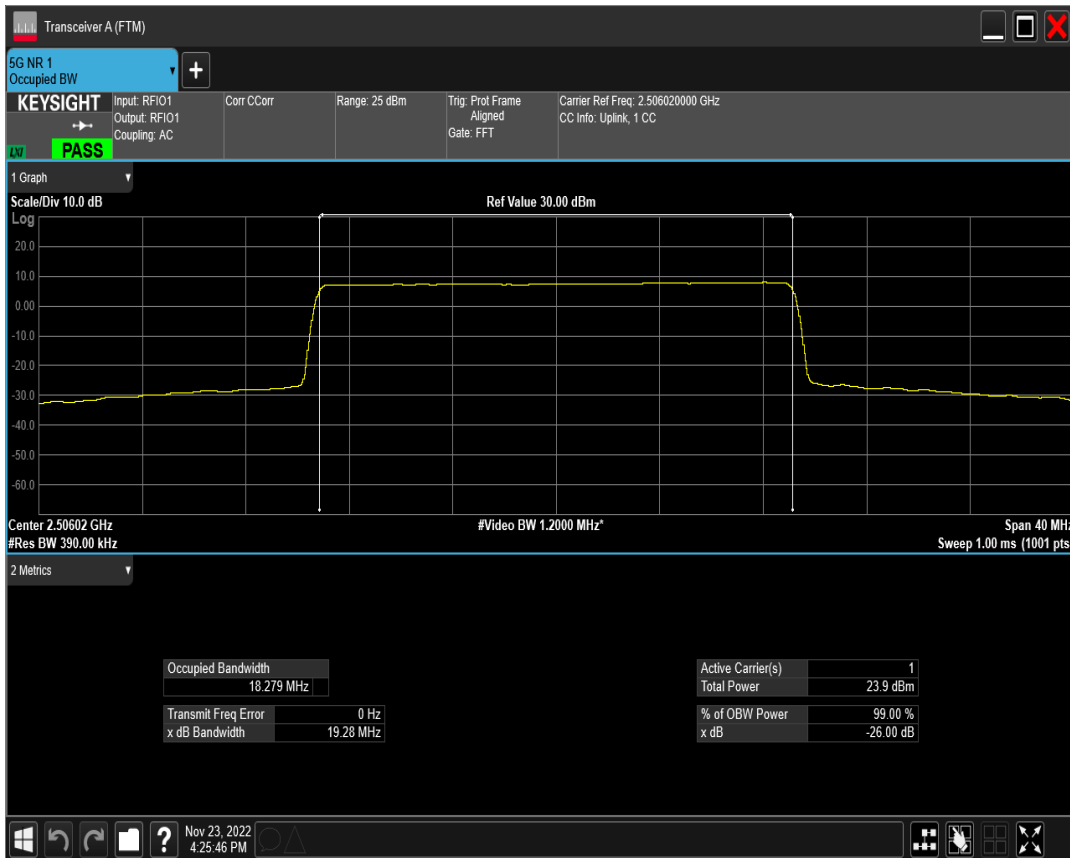




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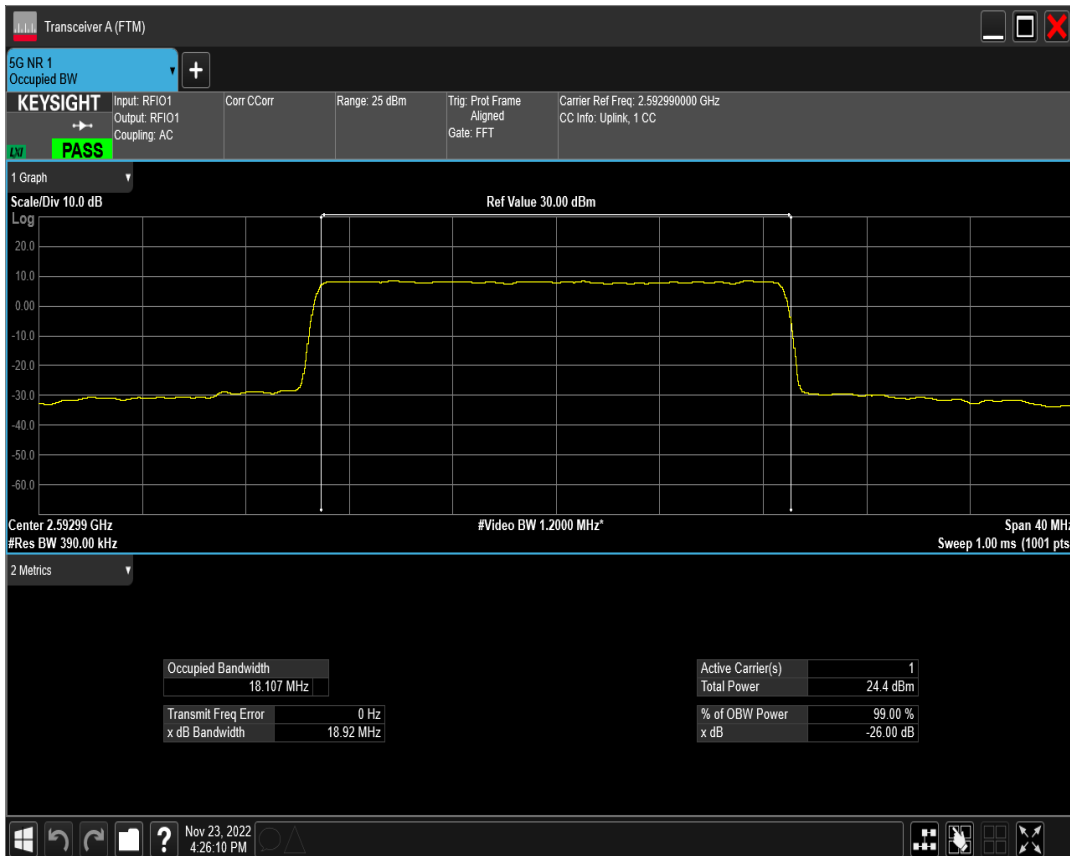
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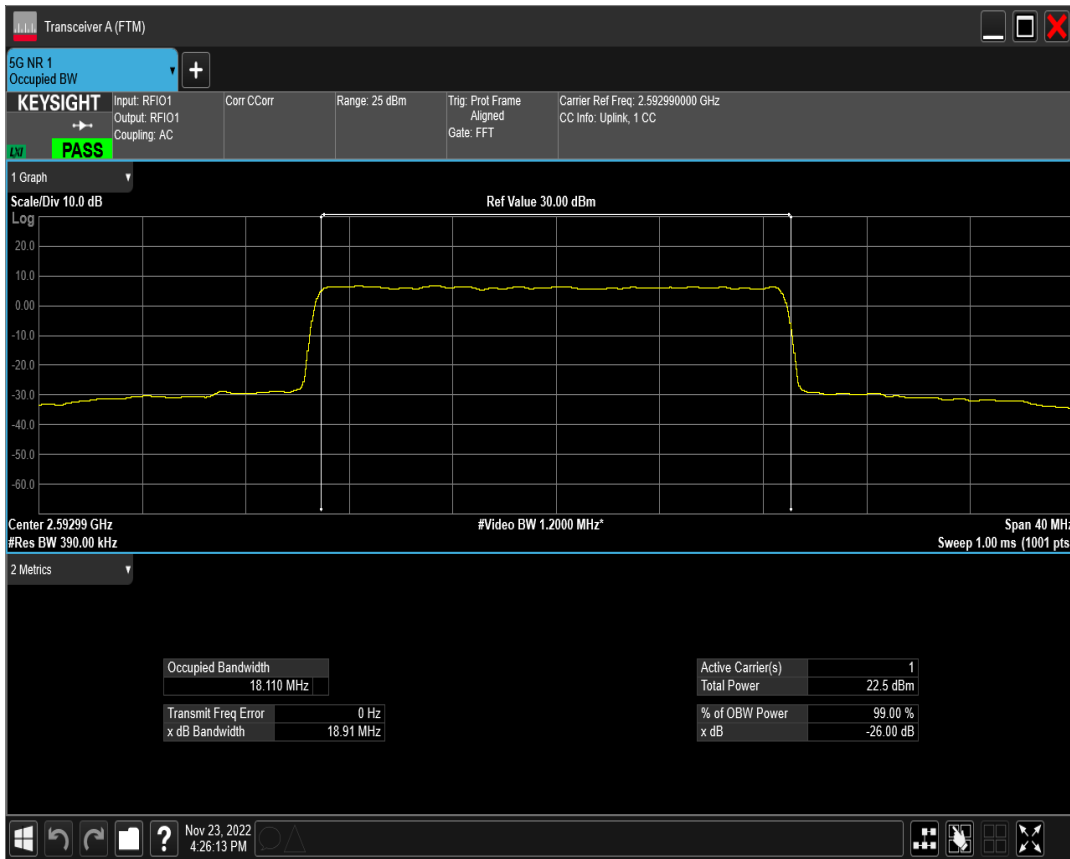
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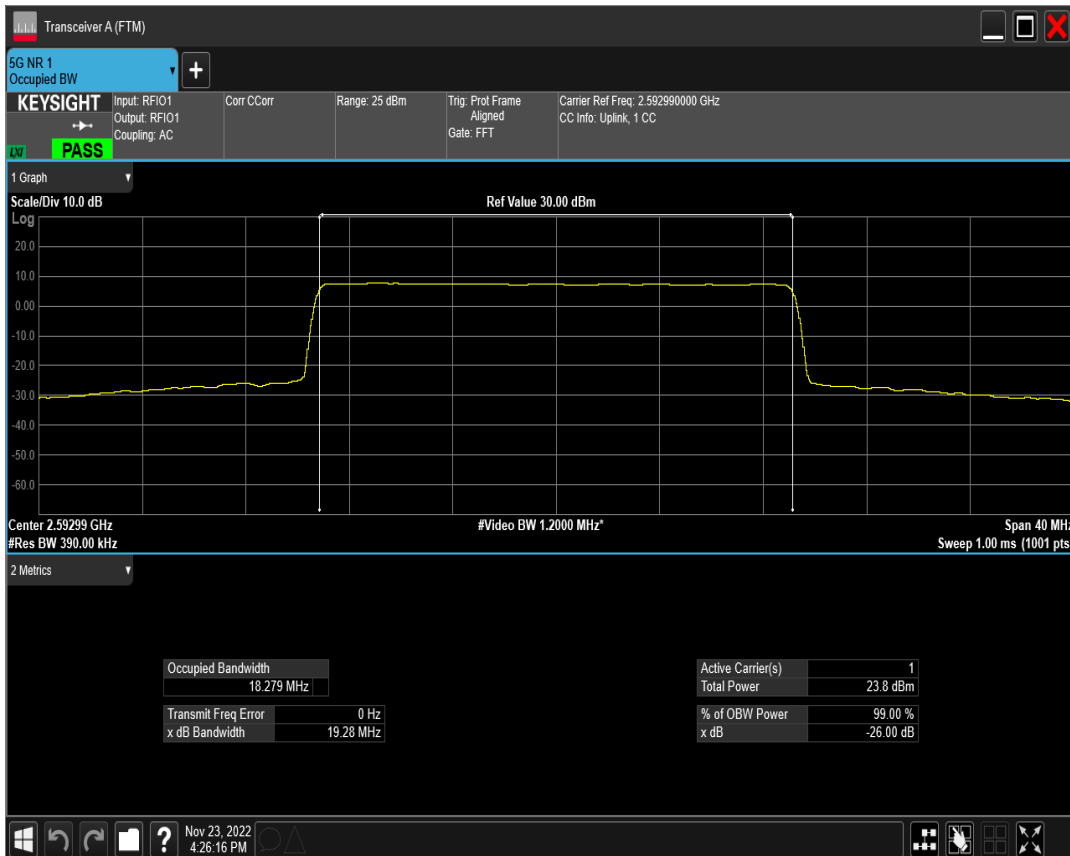
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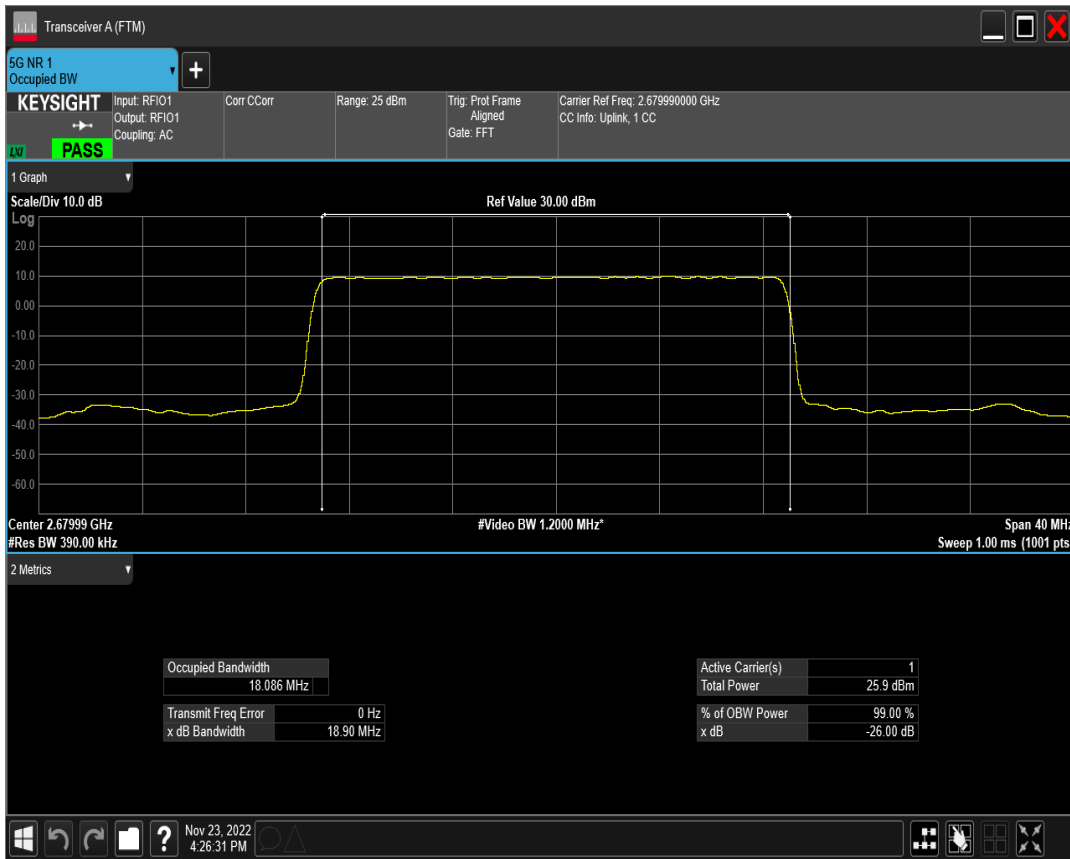
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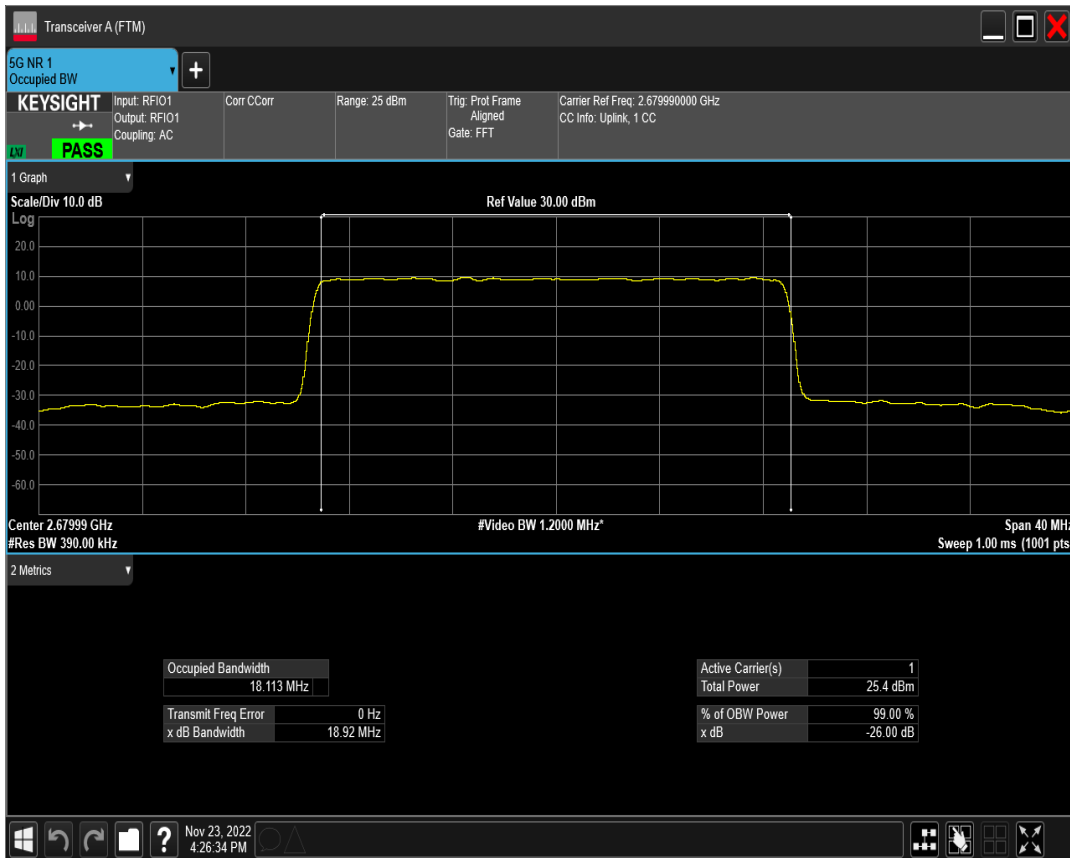
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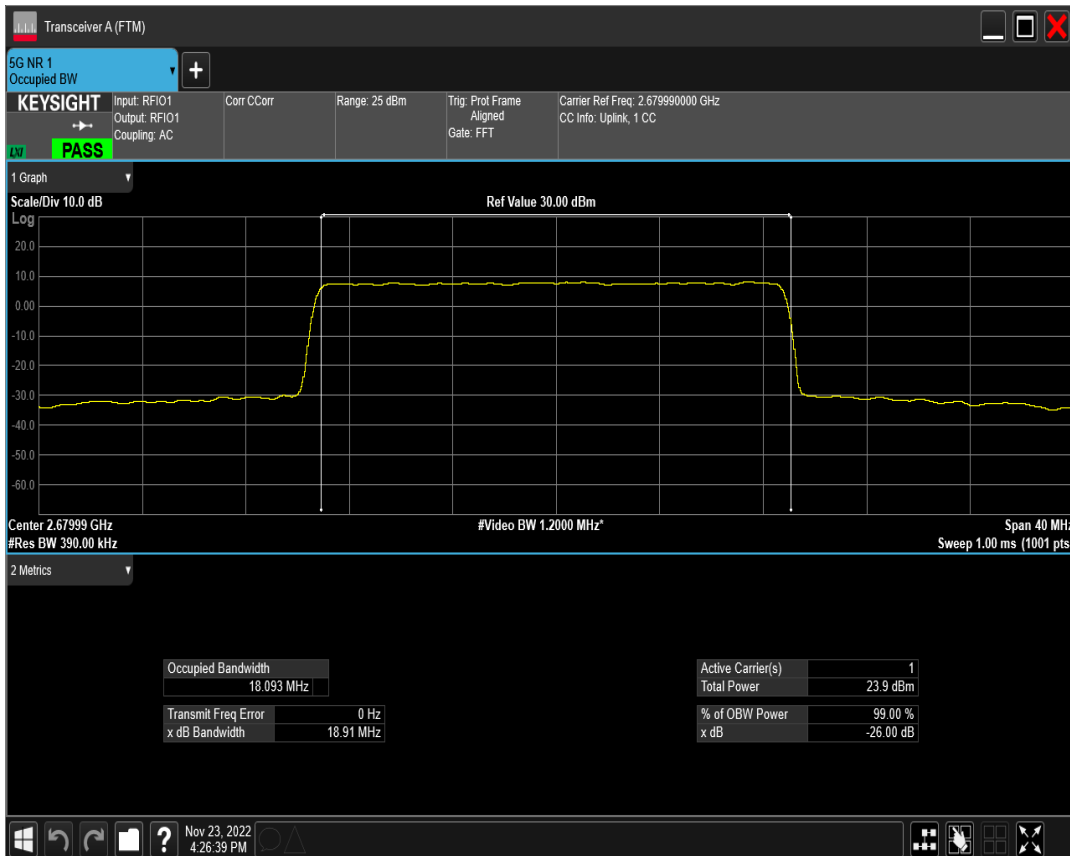
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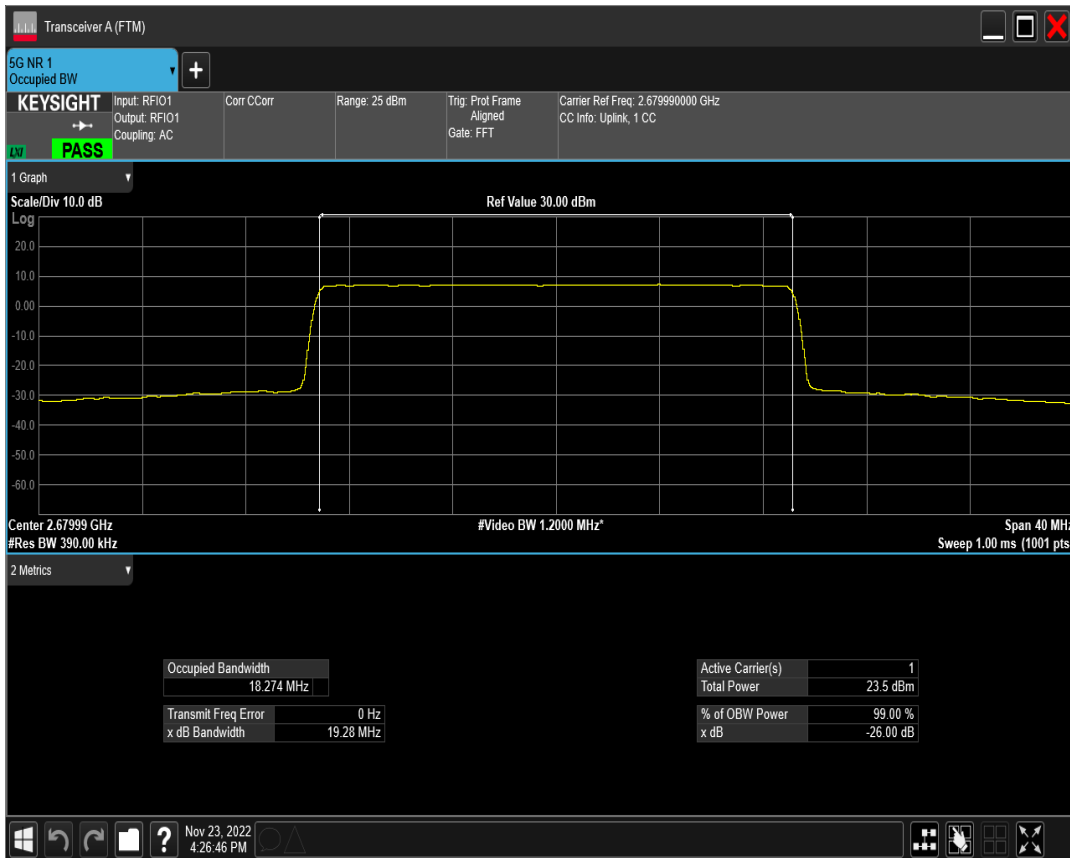
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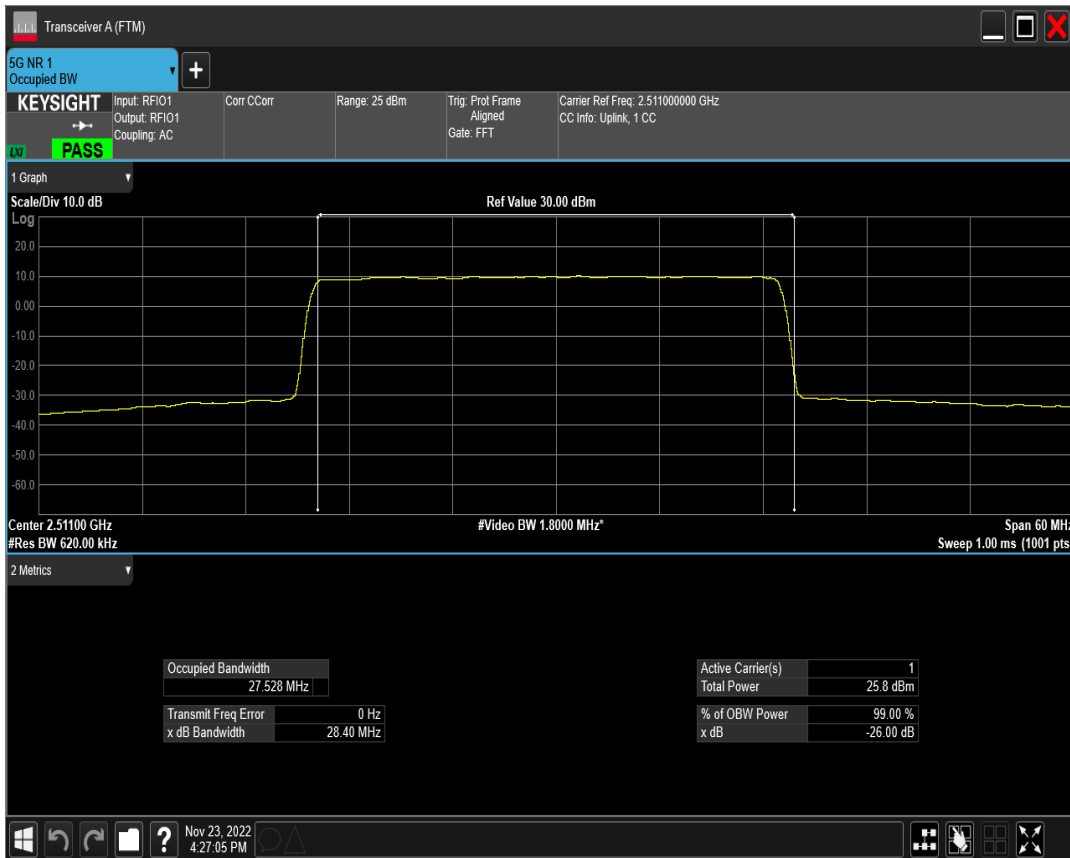
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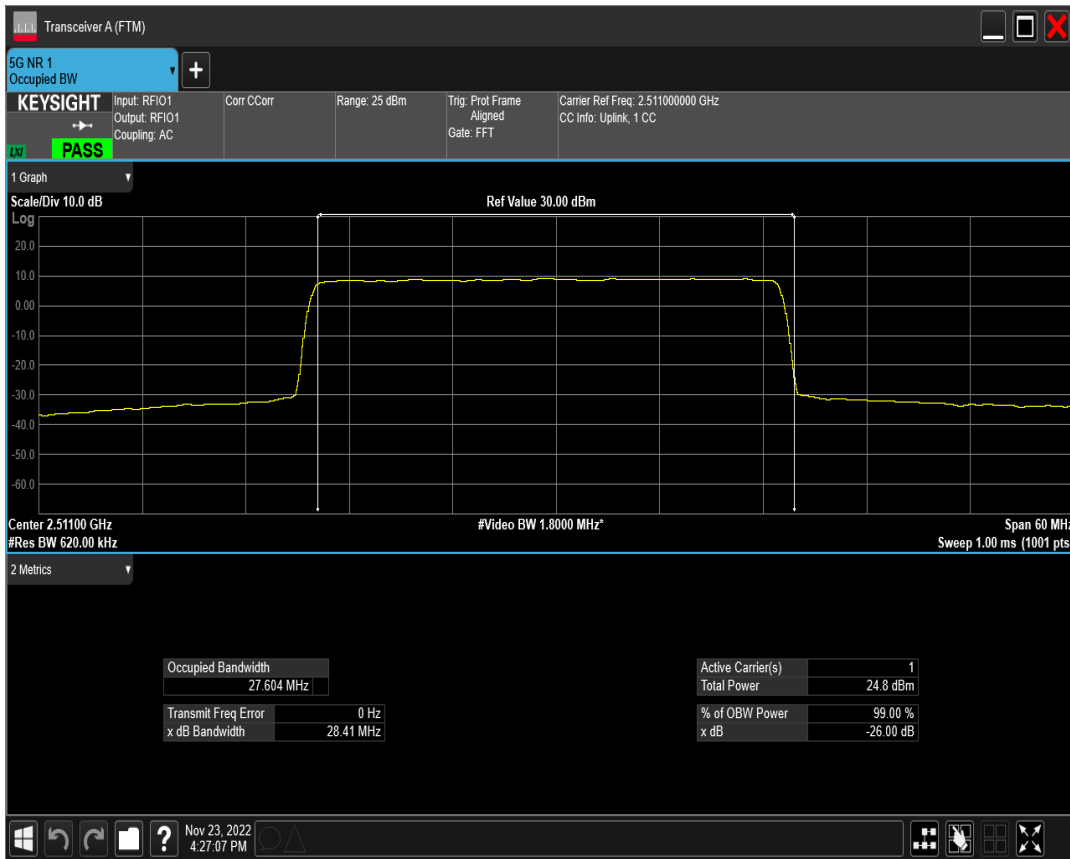


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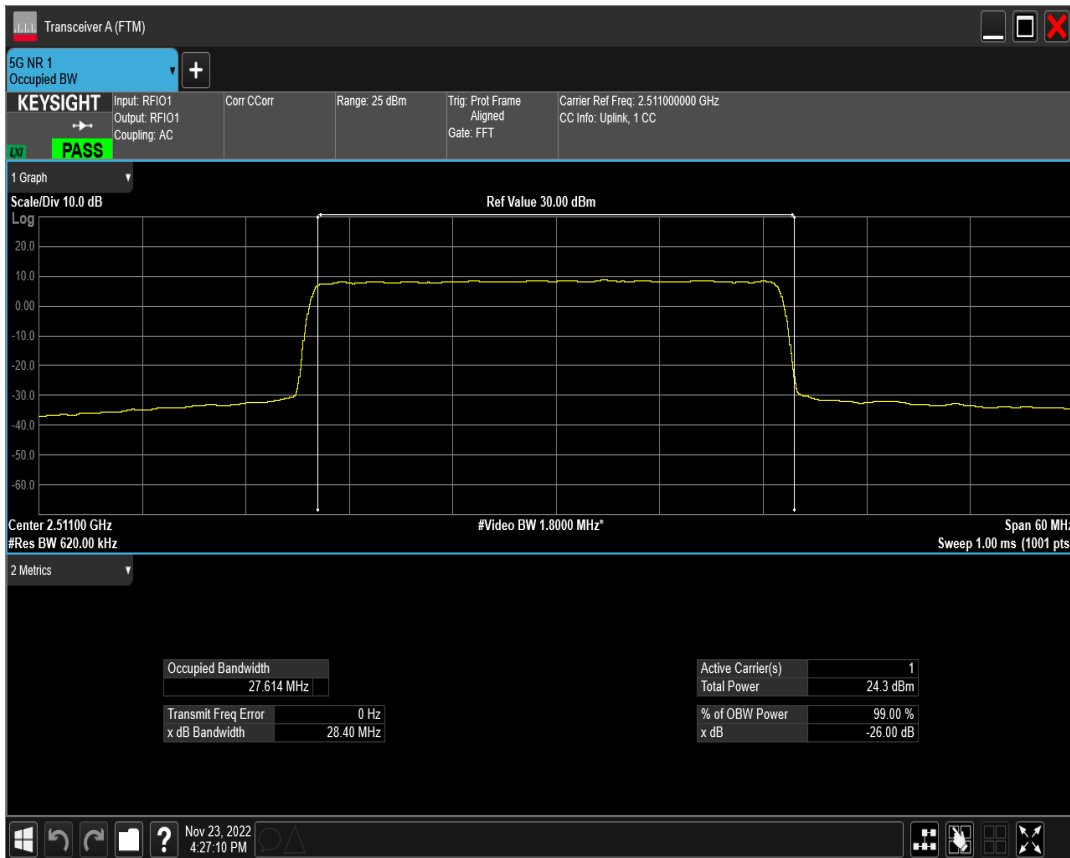




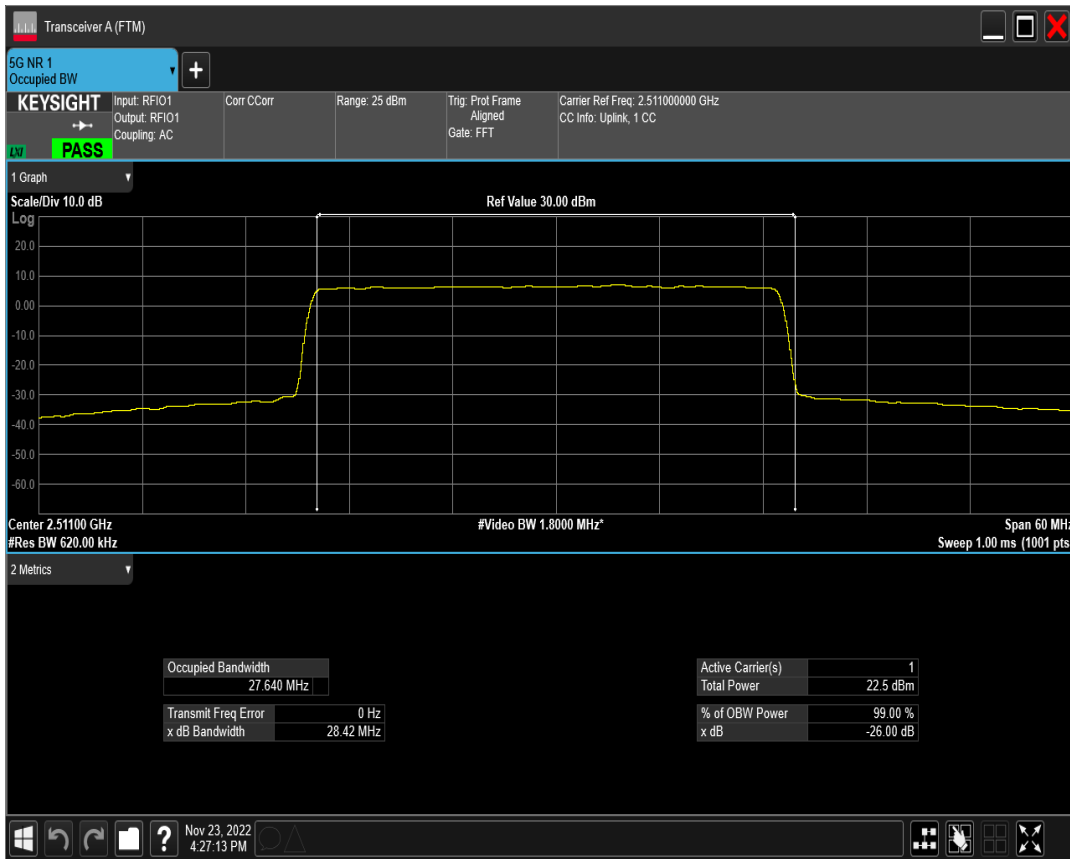
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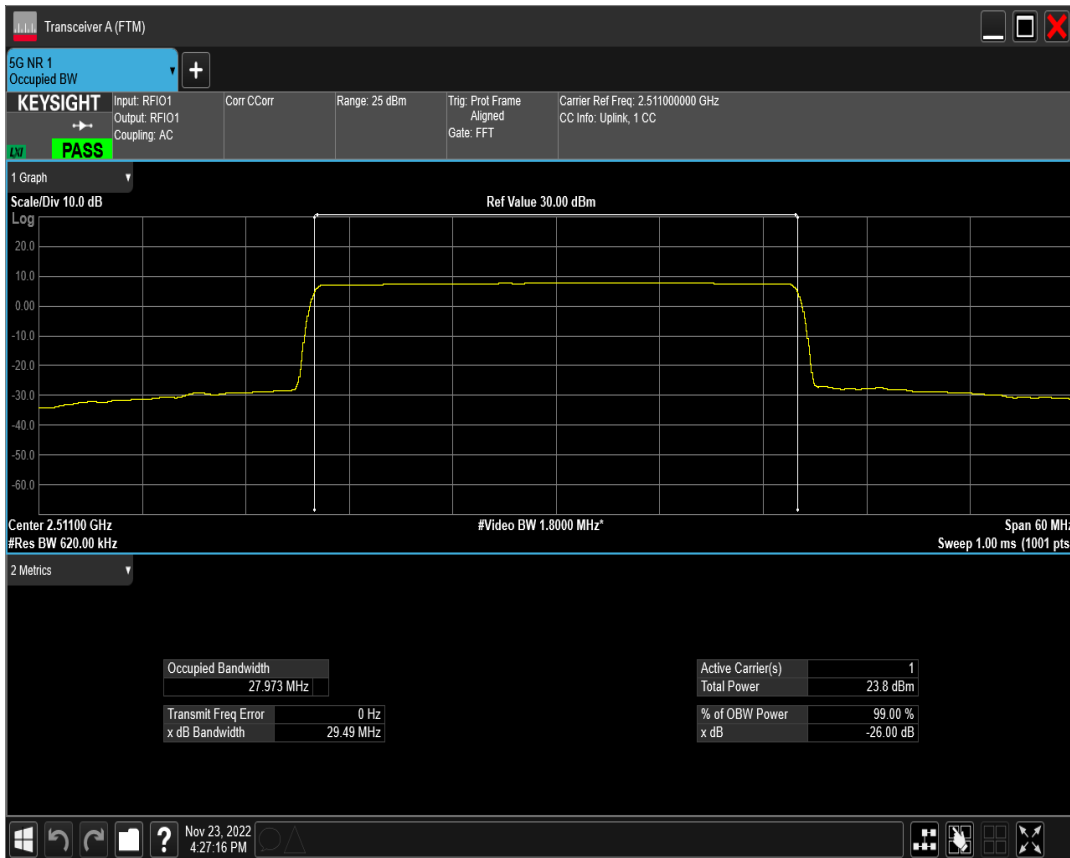
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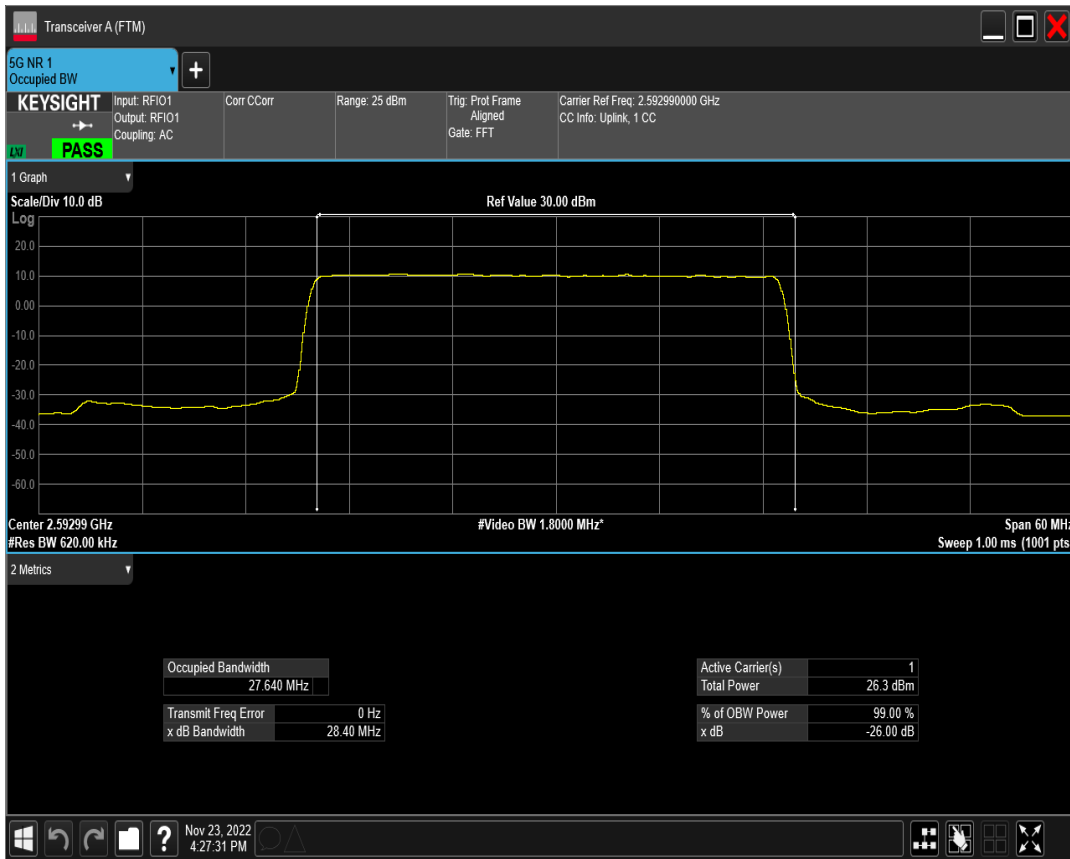
n41 SCS=30kHz DFT\_QAM256 BW=30MHz Channel=502200 RB=75@0



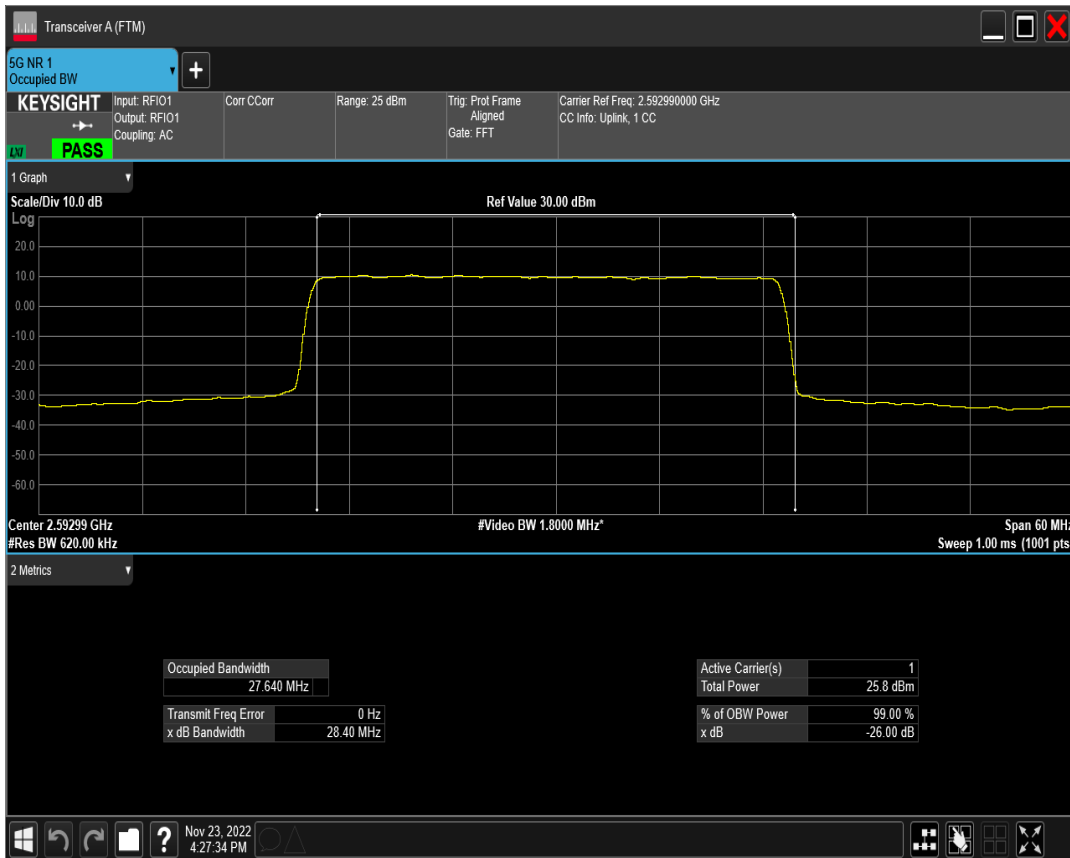
n41 SCS=30kHz CP\_QPSK BW=30MHz Channel=502200 RB=78@0



n41 SCS=30kHz DFT\_BPSK BW=30MHz Channel=518598 RB=75@0



n41 SCS=30kHz DFT\_QPSK BW=30MHz Channel=518598 RB=75@0



n41 SCS=30kHz DFT\_QAM16 BW=30MHz Channel=518598 RB=75@0



n41 SCS=30kHz DFT\_QAM64 BW=30MHz Channel=518598 RB=75@0

