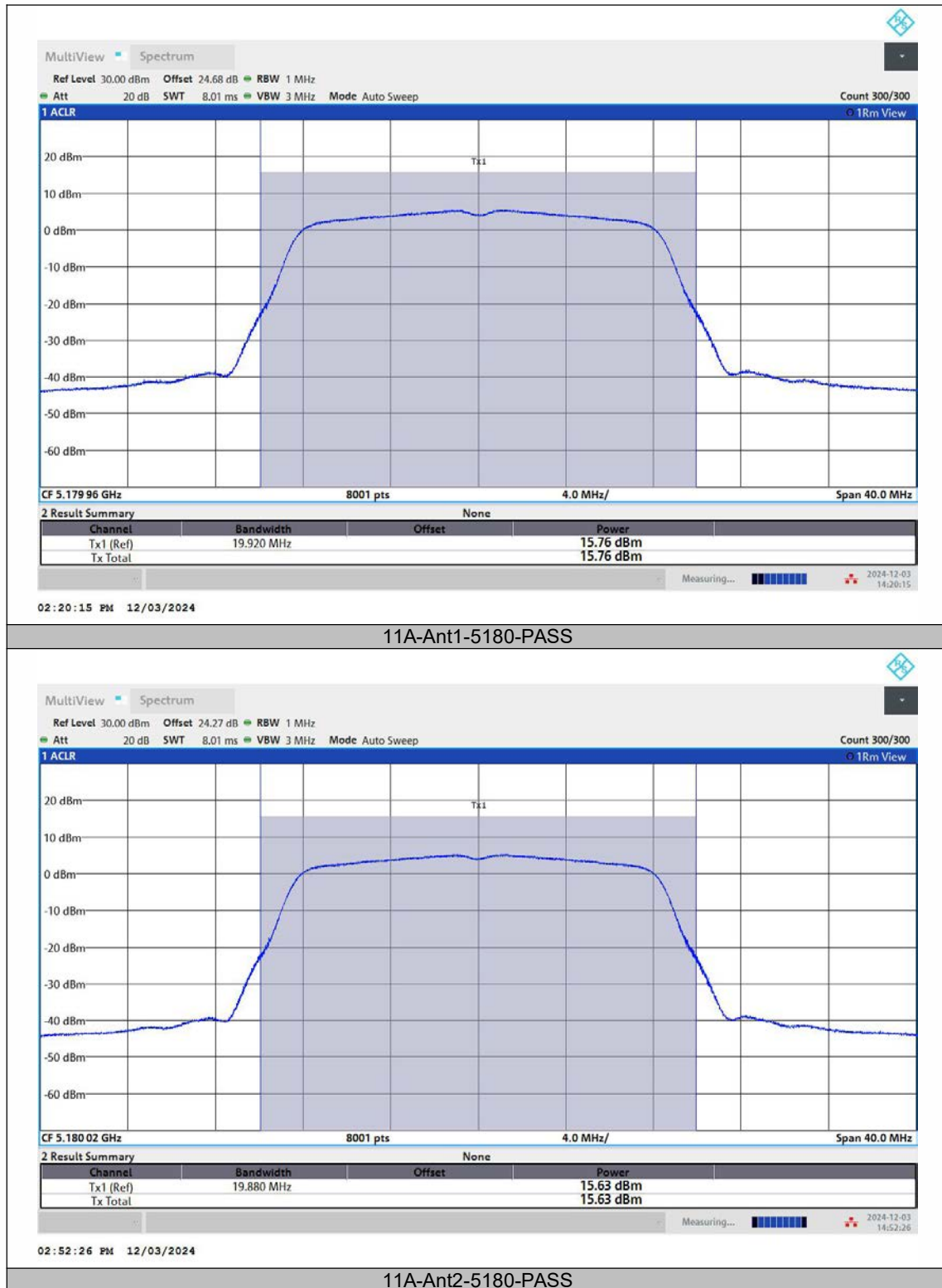


|            |       |      |       |       |      |       |       |       |      |
|------------|-------|------|-------|-------|------|-------|-------|-------|------|
| 11AC20MIMO | total | 5260 | TPC_H | ---   | ---  | 10.23 | 12.68 | 22.91 | PASS |
| 11AC20MIMO | Ant1  | 5260 | TPC_L | 77.53 | 1.11 | 3.60  | 12.42 | 16.02 | PASS |
| 11AC20MIMO | Ant2  | 5260 | TPC_L | 76.40 | 1.17 | 3.81  | 12.68 | 16.49 | PASS |
| 11AC20MIMO | total | 5260 | TPC_L | ---   | ---  | 6.72  | 12.68 | 19.4  | PASS |
| 11AC20MIMO | Ant1  | 5280 | TPC_H | 76.40 | 1.17 | 7.00  | 12.42 | 19.42 | PASS |
| 11AC20MIMO | Ant2  | 5280 | TPC_H | 76.40 | 1.17 | 7.28  | 12.68 | 19.96 | PASS |
| 11AC20MIMO | total | 5280 | TPC_H | ---   | ---  | 10.15 | 12.68 | 22.83 | PASS |
| 11AC20MIMO | Ant1  | 5280 | TPC_L | 76.40 | 1.17 | 3.41  | 12.42 | 15.83 | PASS |
| 11AC20MIMO | Ant2  | 5280 | TPC_L | 76.40 | 1.17 | 3.52  | 12.68 | 16.2  | PASS |
| 11AC20MIMO | total | 5280 | TPC_L | ---   | ---  | 6.48  | 12.68 | 19.16 | PASS |
| 11AC20MIMO | Ant1  | 5320 | TPC_H | 76.40 | 1.17 | 6.81  | 12.42 | 19.23 | PASS |
| 11AC20MIMO | Ant2  | 5320 | TPC_H | 76.40 | 1.17 | 7.15  | 12.68 | 19.83 | PASS |
| 11AC20MIMO | total | 5320 | TPC_H | ---   | ---  | 9.99  | 12.68 | 22.67 | PASS |
| 11AC20MIMO | Ant1  | 5320 | TPC_L | 76.40 | 1.17 | 2.82  | 12.42 | 15.24 | PASS |
| 11AC20MIMO | Ant2  | 5320 | TPC_L | 76.40 | 1.17 | 3.78  | 12.68 | 16.46 | PASS |
| 11AC20MIMO | total | 5320 | TPC_L | ---   | ---  | 6.34  | 12.68 | 19.02 | PASS |
| 11AC20MIMO | Ant1  | 5500 | TPC_H | 76.40 | 1.17 | 6.92  | 12.42 | 19.34 | PASS |
| 11AC20MIMO | Ant2  | 5500 | TPC_H | 77.27 | 1.12 | 7.07  | 12.68 | 19.75 | PASS |
| 11AC20MIMO | total | 5500 | TPC_H | ---   | ---  | 10.01 | 12.68 | 22.69 | PASS |
| 11AC20MIMO | Ant1  | 5500 | TPC_L | 76.40 | 1.17 | 3.08  | 12.42 | 15.5  | PASS |
| 11AC20MIMO | Ant2  | 5500 | TPC_L | 77.27 | 1.12 | 3.54  | 12.68 | 16.22 | PASS |
| 11AC20MIMO | total | 5500 | TPC_L | ---   | ---  | 6.33  | 12.68 | 19.01 | PASS |
| 11AC20MIMO | Ant1  | 5580 | TPC_H | 76.40 | 1.17 | 6.62  | 12.42 | 19.04 | PASS |
| 11AC20MIMO | Ant2  | 5580 | TPC_H | 58.12 | 2.36 | 8.08  | 12.68 | 20.76 | PASS |
| 11AC20MIMO | total | 5580 | TPC_H | ---   | ---  | 10.42 | 12.68 | 23.1  | PASS |
| 11AC20MIMO | Ant1  | 5580 | TPC_L | 76.40 | 1.17 | 2.80  | 12.42 | 15.22 | PASS |
| 11AC20MIMO | Ant2  | 5580 | TPC_L | 58.12 | 2.36 | 4.42  | 12.68 | 17.1  | PASS |
| 11AC20MIMO | total | 5580 | TPC_L | ---   | ---  | 6.70  | 12.68 | 19.38 | PASS |
| 11AC20MIMO | Ant1  | 5700 | TPC_H | 76.40 | 1.17 | 6.71  | 12.42 | 19.13 | PASS |
| 11AC20MIMO | Ant2  | 5700 | TPC_H | 76.14 | 1.18 | 6.28  | 12.68 | 18.96 | PASS |
| 11AC20MIMO | total | 5700 | TPC_H | ---   | ---  | 9.51  | 12.68 | 22.19 | PASS |
| 11AC20MIMO | Ant1  | 5700 | TPC_L | 76.40 | 1.17 | 3.00  | 12.42 | 15.42 | PASS |
| 11AC20MIMO | Ant2  | 5700 | TPC_L | 76.14 | 1.18 | 2.81  | 12.68 | 15.49 | PASS |
| 11AC20MIMO | total | 5700 | TPC_L | ---   | ---  | 5.92  | 12.68 | 18.6  | PASS |
| 11AC20MIMO | Ant1  | 5745 | NA    | 76.40 | 1.17 | 12.52 | 12.42 | 24.94 | PASS |
| 11AC20MIMO | Ant2  | 5745 | NA    | 76.40 | 1.17 | 12.29 | 12.68 | 24.97 | PASS |
| 11AC20MIMO | total | 5745 | NA    | ---   | ---  | 15.42 | 12.68 | 28.1  | PASS |
| 11AC20MIMO | Ant1  | 5785 | NA    | 76.40 | 1.17 | 12.60 | 12.42 | 25.02 | PASS |
| 11AC20MIMO | Ant2  | 5785 | NA    | 76.40 | 1.17 | 12.32 | 12.68 | 25    | PASS |
| 11AC20MIMO | total | 5785 | NA    | ---   | ---  | 15.47 | 12.68 | 28.15 | PASS |
| 11AC20MIMO | Ant1  | 5825 | NA    | 76.40 | 1.17 | 12.42 | 12.42 | 24.84 | PASS |
| 11AC20MIMO | Ant2  | 5825 | NA    | 76.40 | 1.17 | 12.26 | 12.68 | 24.94 | PASS |
| 11AC20MIMO | total | 5825 | NA    | ---   | ---  | 15.35 | 12.68 | 28.03 | PASS |
| 11AC40MIMO | Ant1  | 5190 | NA    | 62.50 | 2.04 | 13.34 | 12.42 | 25.76 | PASS |
| 11AC40MIMO | Ant2  | 5190 | NA    | 62.50 | 2.04 | 13.26 | 12.68 | 25.94 | PASS |
| 11AC40MIMO | total | 5190 | NA    | ---   | ---  | 16.31 | 12.68 | 28.99 | PASS |
| 11AC40MIMO | Ant1  | 5230 | NA    | 62.50 | 2.04 | 12.57 | 12.42 | 24.99 | PASS |
| 11AC40MIMO | Ant2  | 5230 | NA    | 62.50 | 2.04 | 12.57 | 12.68 | 25.25 | PASS |
| 11AC40MIMO | total | 5230 | NA    | ---   | ---  | 15.58 | 12.68 | 28.26 | PASS |
| 11AC40MIMO | Ant1  | 5270 | TPC_H | 62.50 | 2.04 | 7.22  | 12.42 | 19.64 | PASS |
| 11AC40MIMO | Ant2  | 5270 | TPC_H | 62.50 | 2.04 | 7.57  | 12.68 | 20.25 | PASS |
| 11AC40MIMO | total | 5270 | TPC_H | ---   | ---  | 10.41 | 12.68 | 23.09 | PASS |
| 11AC40MIMO | Ant1  | 5270 | TPC_L | 62.50 | 2.04 | 3.50  | 12.42 | 15.92 | PASS |
| 11AC40MIMO | Ant2  | 5270 | TPC_L | 62.50 | 2.04 | 3.69  | 12.68 | 16.37 | PASS |
| 11AC40MIMO | total | 5270 | TPC_L | ---   | ---  | 6.61  | 12.68 | 19.29 | PASS |
| 11AC40MIMO | Ant1  | 5310 | TPC_H | 62.50 | 2.04 | 6.84  | 12.42 | 19.26 | PASS |
| 11AC40MIMO | Ant2  | 5310 | TPC_H | 62.50 | 2.04 | 7.21  | 12.68 | 19.89 | PASS |
| 11AC40MIMO | total | 5310 | TPC_H | ---   | ---  | 10.04 | 12.68 | 22.72 | PASS |
| 11AC40MIMO | Ant1  | 5310 | TPC_L | 62.50 | 2.04 | 3.12  | 12.42 | 15.54 | PASS |
| 11AC40MIMO | Ant2  | 5310 | TPC_L | 62.50 | 2.04 | 3.38  | 12.68 | 16.06 | PASS |
| 11AC40MIMO | total | 5310 | TPC_L | ---   | ---  | 6.26  | 12.68 | 18.94 | PASS |
| 11AC40MIMO | Ant1  | 5510 | TPC_H | 62.50 | 2.04 | 6.89  | 12.42 | 19.31 | PASS |
| 11AC40MIMO | Ant2  | 5510 | TPC_H | 62.50 | 2.04 | 7.12  | 12.68 | 19.8  | PASS |

|            |       |      |       |       |      |       |       |       |      |
|------------|-------|------|-------|-------|------|-------|-------|-------|------|
| 11AC40MIMO | total | 5510 | TPC_H | ---   | ---  | 10.02 | 12.68 | 22.7  | PASS |
| 11AC40MIMO | Ant1  | 5510 | TPC_L | 62.50 | 2.04 | 3.11  | 12.42 | 15.53 | PASS |
| 11AC40MIMO | Ant2  | 5510 | TPC_L | 62.50 | 2.04 | 3.21  | 12.68 | 15.89 | PASS |
| 11AC40MIMO | total | 5510 | TPC_L | ---   | ---  | 6.17  | 12.68 | 18.85 | PASS |
| 11AC40MIMO | Ant1  | 5550 | TPC_H | 62.50 | 2.04 | 6.21  | 12.42 | 18.63 | PASS |
| 11AC40MIMO | Ant2  | 5550 | TPC_H | 62.50 | 2.04 | 6.55  | 12.68 | 19.23 | PASS |
| 11AC40MIMO | total | 5550 | TPC_H | ---   | ---  | 9.39  | 12.68 | 22.07 | PASS |
| 11AC40MIMO | Ant1  | 5550 | TPC_L | 62.50 | 2.04 | 2.44  | 12.42 | 14.86 | PASS |
| 11AC40MIMO | Ant2  | 5550 | TPC_L | 62.50 | 2.04 | 2.60  | 12.68 | 15.28 | PASS |
| 11AC40MIMO | total | 5550 | TPC_L | ---   | ---  | 5.53  | 12.68 | 18.21 | PASS |
| 11AC40MIMO | Ant1  | 5670 | TPC_H | 62.50 | 2.04 | 6.84  | 12.42 | 19.26 | PASS |
| 11AC40MIMO | Ant2  | 5670 | TPC_H | 62.50 | 2.04 | 6.46  | 12.68 | 19.14 | PASS |
| 11AC40MIMO | total | 5670 | TPC_H | ---   | ---  | 9.66  | 12.68 | 22.34 | PASS |
| 11AC40MIMO | Ant1  | 5670 | TPC_L | 62.50 | 2.04 | 3.13  | 12.42 | 15.55 | PASS |
| 11AC40MIMO | Ant2  | 5670 | TPC_L | 62.50 | 2.04 | 2.60  | 12.68 | 15.28 | PASS |
| 11AC40MIMO | total | 5670 | TPC_L | ---   | ---  | 5.88  | 12.68 | 18.56 | PASS |
| 11AC40MIMO | Ant1  | 5755 | NA    | 62.50 | 2.04 | 12.51 | 12.42 | 24.93 | PASS |
| 11AC40MIMO | Ant2  | 5755 | NA    | 62.50 | 2.04 | 12.32 | 12.68 | 25    | PASS |
| 11AC40MIMO | total | 5755 | NA    | ---   | ---  | 15.43 | 12.68 | 28.11 | PASS |
| 11AC40MIMO | Ant1  | 5795 | NA    | 62.50 | 2.04 | 12.49 | 12.42 | 24.91 | PASS |
| 11AC40MIMO | Ant2  | 5795 | NA    | 62.50 | 2.04 | 12.24 | 12.68 | 24.92 | PASS |
| 11AC40MIMO | total | 5795 | NA    | ---   | ---  | 15.38 | 12.68 | 28.06 | PASS |
| 11AC80MIMO | Ant1  | 5210 | NA    | 46.15 | 3.36 | 12.62 | 12.42 | 25.04 | PASS |
| 11AC80MIMO | Ant2  | 5210 | NA    | 46.15 | 3.36 | 12.60 | 12.68 | 25.28 | PASS |
| 11AC80MIMO | total | 5210 | NA    | ---   | ---  | 15.62 | 12.68 | 28.3  | PASS |
| 11AC80MIMO | Ant1  | 5290 | TPC_H | 46.15 | 3.36 | 6.49  | 12.42 | 18.91 | PASS |
| 11AC80MIMO | Ant2  | 5290 | TPC_H | 46.15 | 3.36 | 6.89  | 12.68 | 19.57 | PASS |
| 11AC80MIMO | total | 5290 | TPC_H | ---   | ---  | 9.70  | 12.68 | 22.38 | PASS |
| 11AC80MIMO | Ant1  | 5290 | TPC_L | 46.15 | 3.36 | 3.14  | 12.42 | 15.56 | PASS |
| 11AC80MIMO | Ant2  | 5290 | TPC_L | 46.15 | 3.36 | 3.42  | 12.68 | 16.1  | PASS |
| 11AC80MIMO | total | 5290 | TPC_L | ---   | ---  | 6.29  | 12.68 | 18.97 | PASS |
| 11AC80MIMO | Ant1  | 5530 | TPC_H | 46.15 | 3.36 | 6.36  | 12.42 | 18.78 | PASS |
| 11AC80MIMO | Ant2  | 5530 | TPC_H | 46.15 | 3.36 | 6.65  | 12.68 | 19.33 | PASS |
| 11AC80MIMO | total | 5530 | TPC_H | ---   | ---  | 9.52  | 12.68 | 22.2  | PASS |
| 11AC80MIMO | Ant1  | 5530 | TPC_L | 46.15 | 3.36 | 2.94  | 12.42 | 15.36 | PASS |
| 11AC80MIMO | Ant2  | 5530 | TPC_L | 46.15 | 3.36 | 3.16  | 12.68 | 15.84 | PASS |
| 11AC80MIMO | total | 5530 | TPC_L | ---   | ---  | 6.06  | 12.68 | 18.74 | PASS |
| 11AC80MIMO | Ant1  | 5610 | TPC_H | 46.15 | 3.36 | 5.90  | 12.42 | 18.32 | PASS |
| 11AC80MIMO | Ant2  | 5610 | TPC_H | 46.15 | 3.36 | 6.16  | 12.68 | 18.84 | PASS |
| 11AC80MIMO | total | 5610 | TPC_H | ---   | ---  | 9.04  | 12.68 | 21.72 | PASS |
| 11AC80MIMO | Ant1  | 5610 | TPC_L | 46.15 | 3.36 | 2.43  | 12.42 | 14.85 | PASS |
| 11AC80MIMO | Ant2  | 5610 | TPC_L | 46.15 | 3.36 | 2.65  | 12.68 | 15.33 | PASS |
| 11AC80MIMO | total | 5610 | TPC_L | ---   | ---  | 5.55  | 12.68 | 18.23 | PASS |
| 11AC80MIMO | Ant1  | 5775 | NA    | 46.15 | 3.36 | 12.44 | 12.42 | 24.86 | PASS |
| 11AC80MIMO | Ant2  | 5775 | NA    | 46.15 | 3.36 | 12.19 | 12.68 | 24.87 | PASS |
| 11AC80MIMO | total | 5775 | NA    | ---   | ---  | 15.33 | 12.68 | 28.01 | PASS |

## Output Power Test Graphs





11A-Ant1-5200-PASS



11A-Ant2-5200-PASS

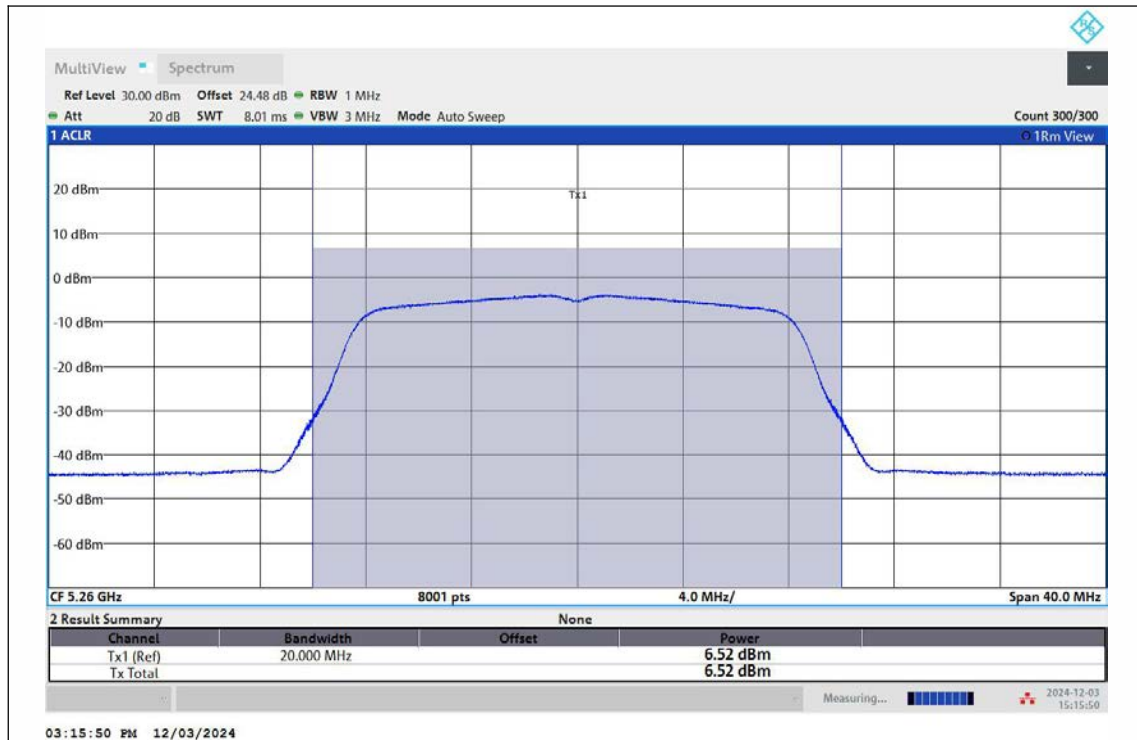


11A-Ant1-5240-PASS



11A-Ant2-5240-PASS





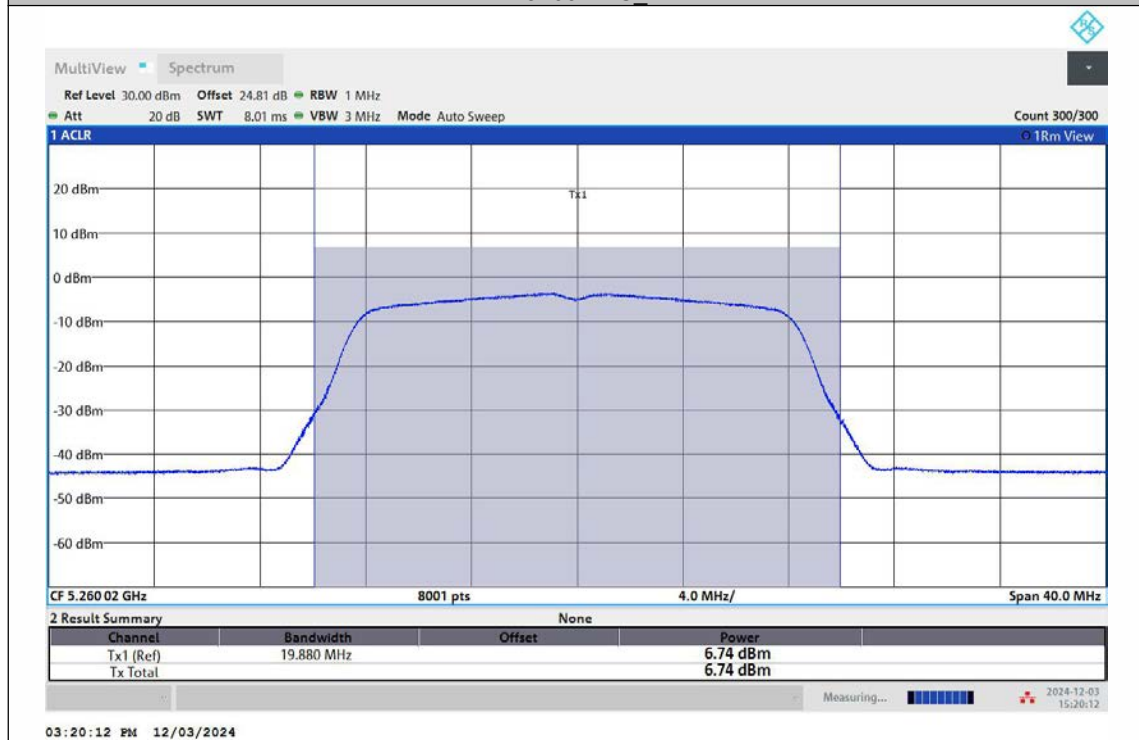
11A-Ant2-5260-TPC\_L-PASS



11A-Ant1-5260-TPC\_H-PASS



11A-Ant2-5260-TPC\_H-PASS



11A-Ant1-5260-TPC\_L-PASS

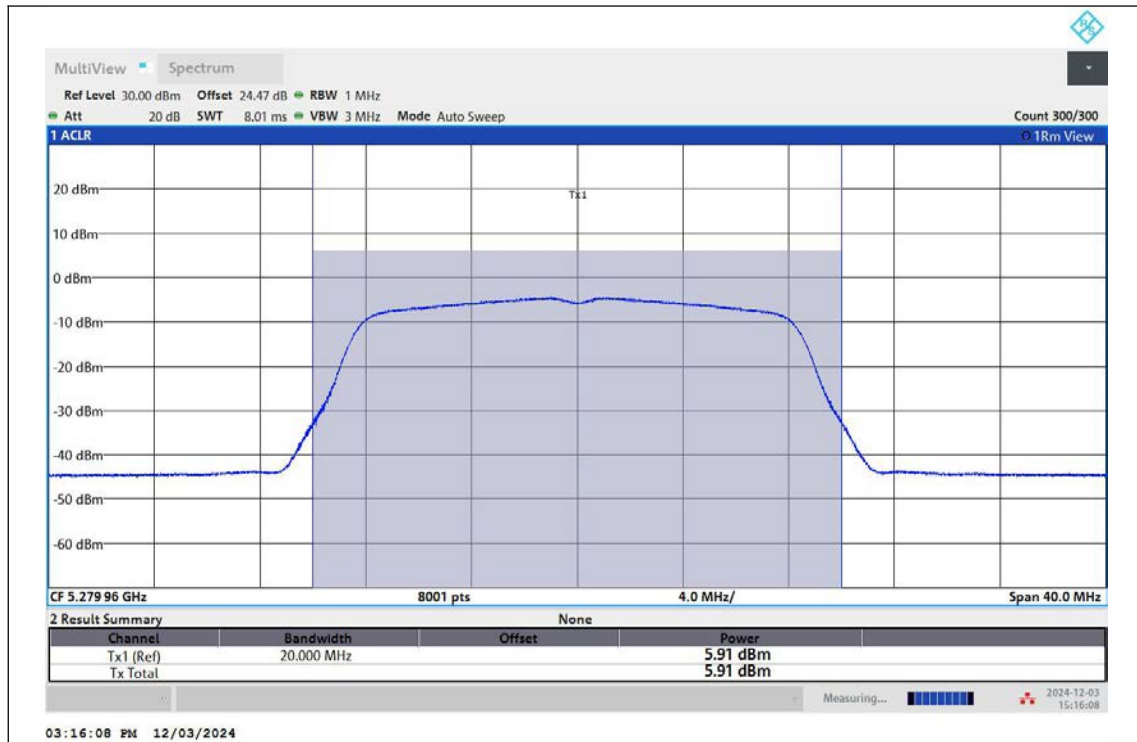


11A-Ant2-5280-TPC\_H-PASS

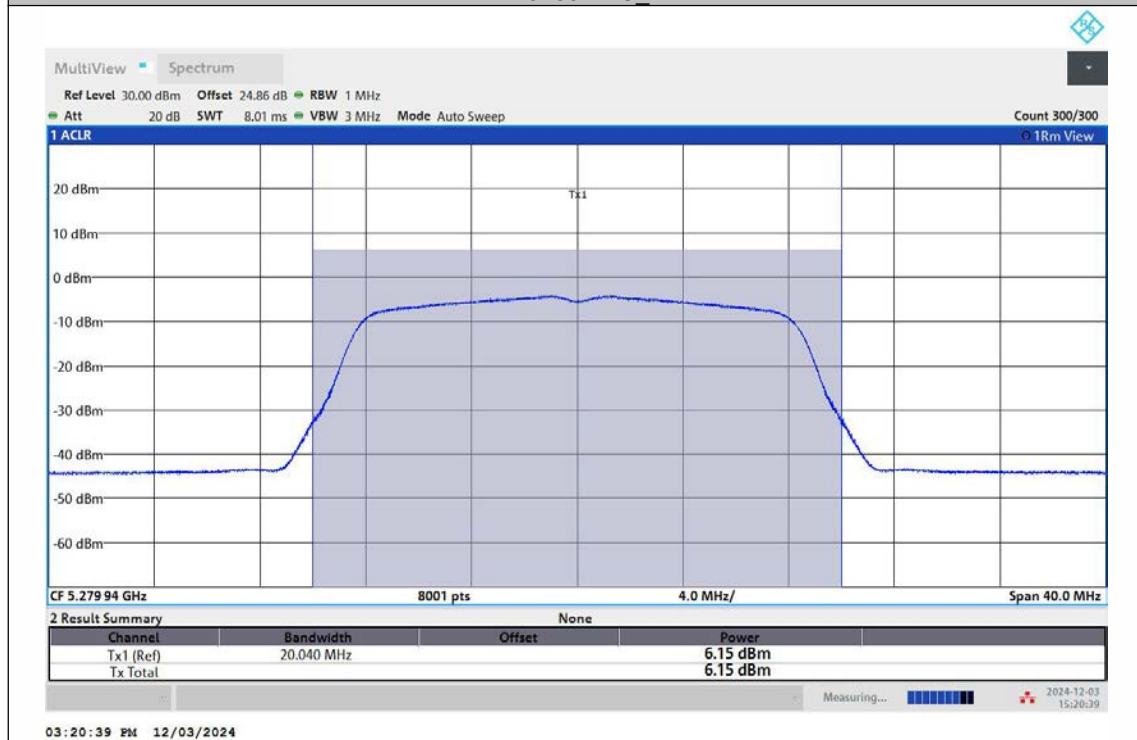


11A-Ant1-5280-TPC\_H-PASS





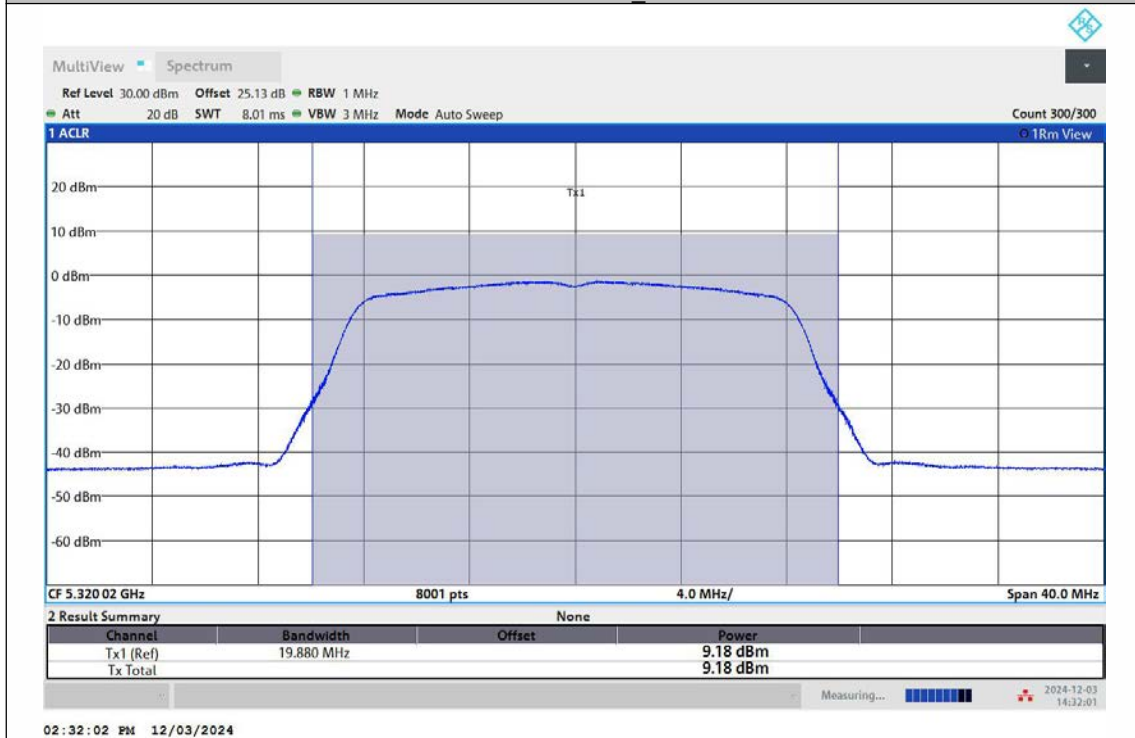
11A-Ant2-5280-TPC\_L-PASS



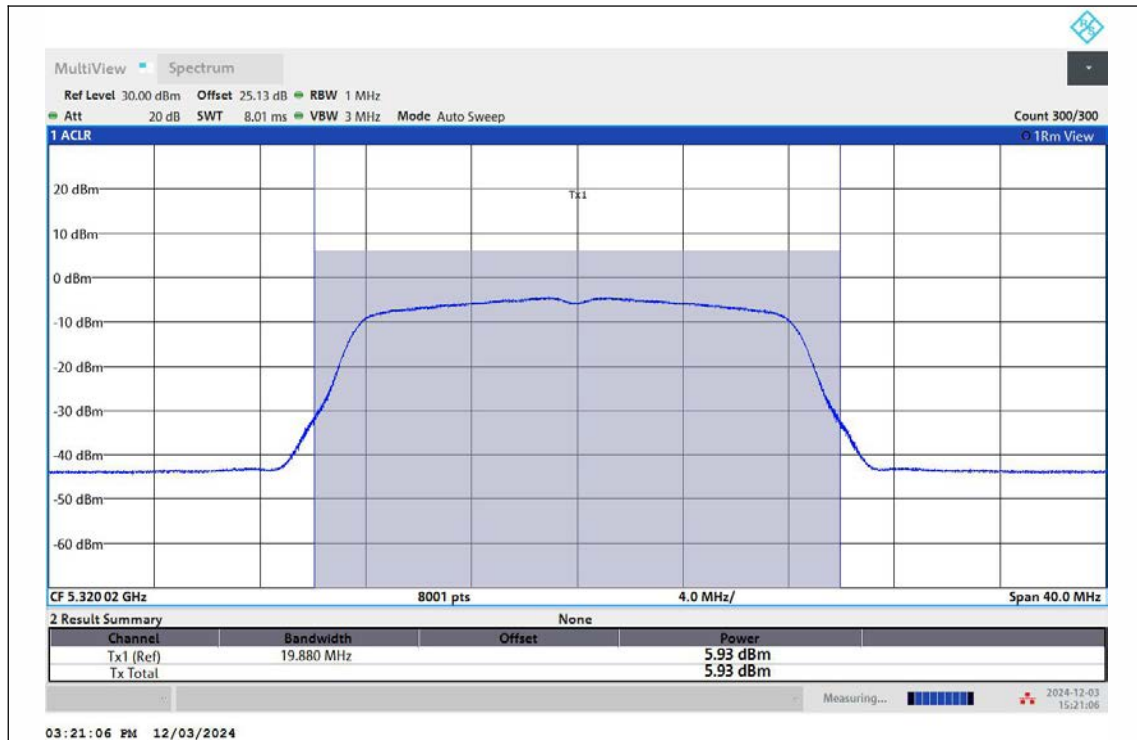
11A-Ant1-5280-TPC\_L-PASS



11A-Ant2-5320-TPC\_H-PASS



11A-Ant1-5320-TPC\_H-PASS



11A-Ant1-5320-TPC\_L-PASS



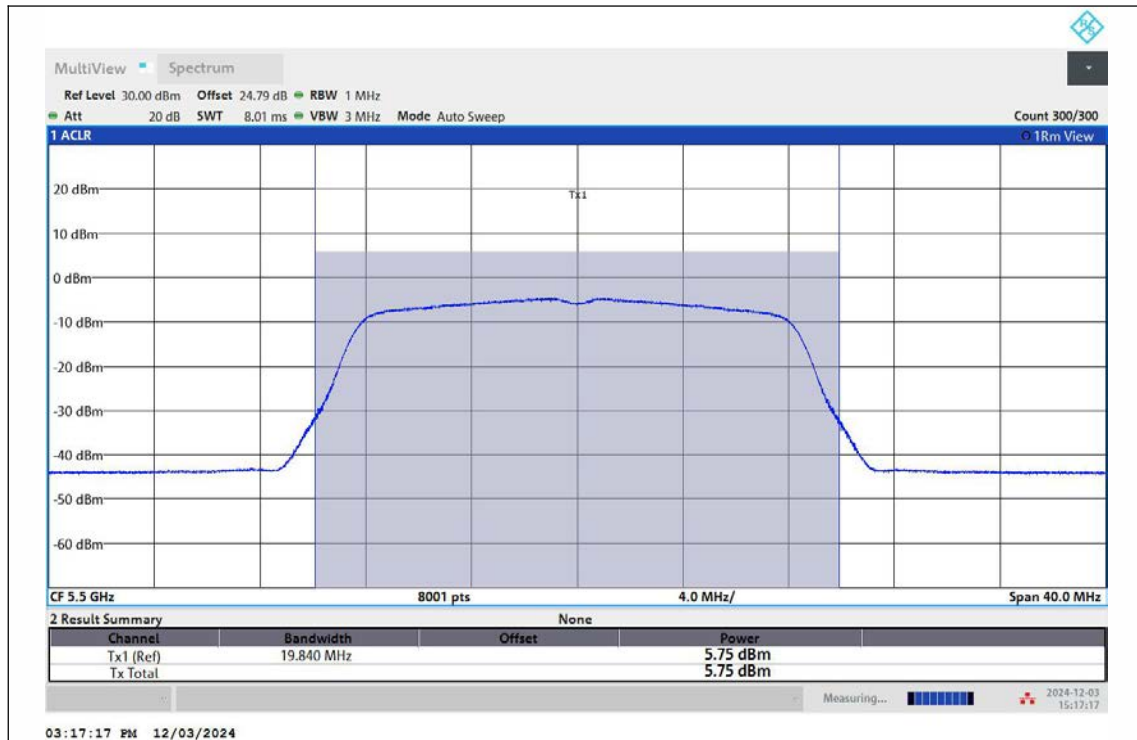
11A-Ant2-5320-TPC\_L-PASS



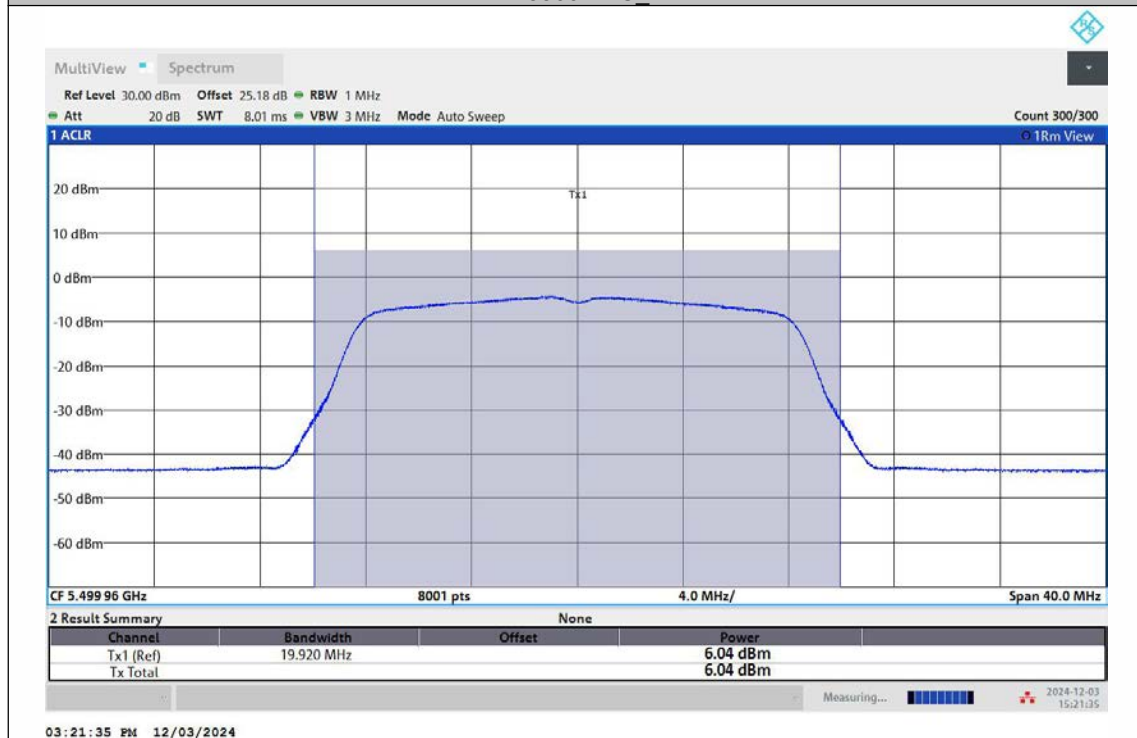
11A-Ant2-5500-TPC\_H-PASS



11A-Ant1-5500-TPC\_H-PASS



11A-Ant2-5500-TPC\_L-PASS

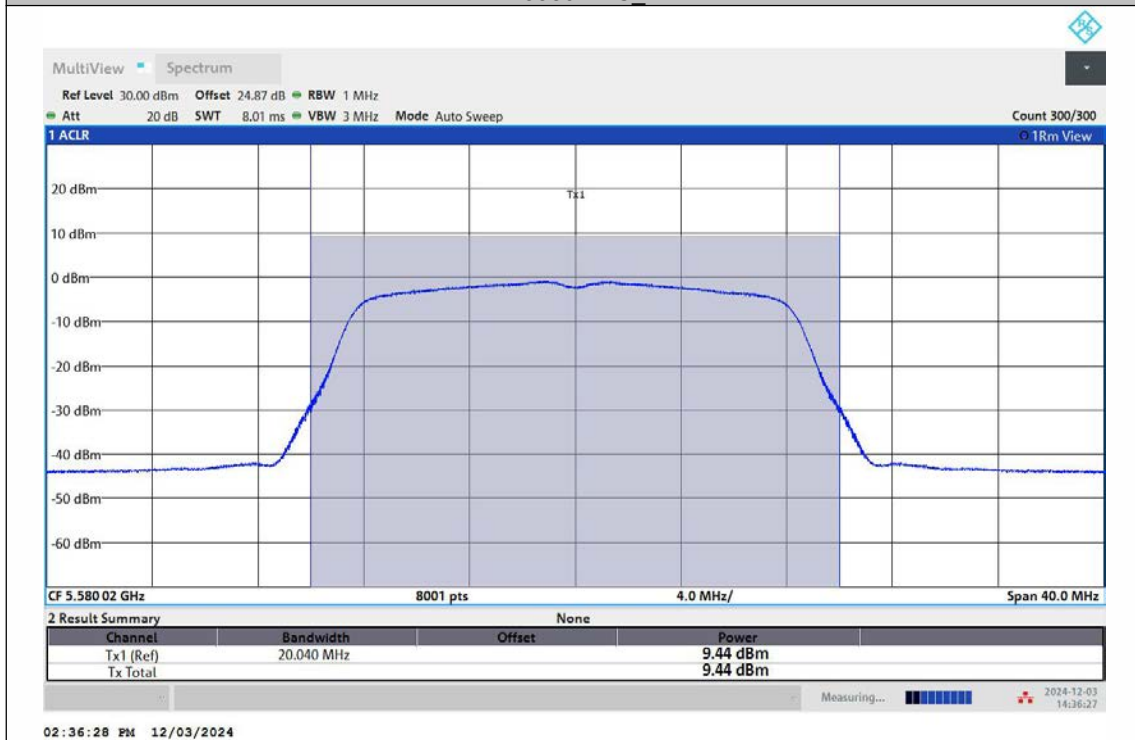


11A-Ant1-5500-TPC\_L-PASS

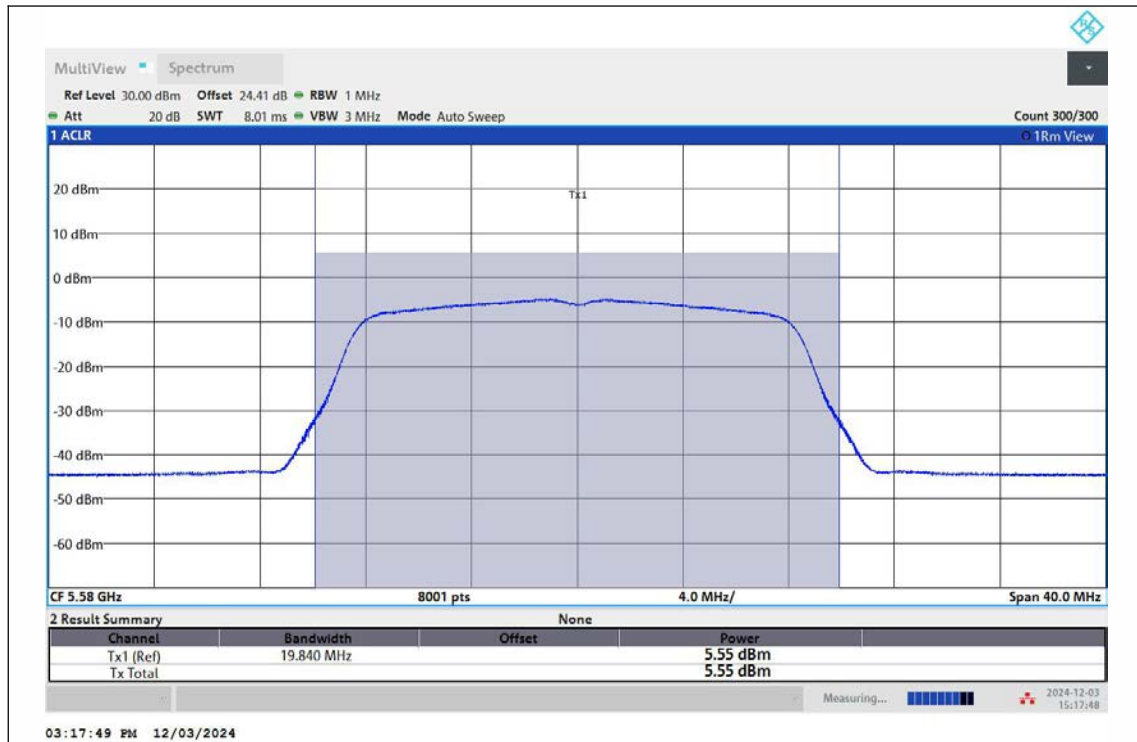




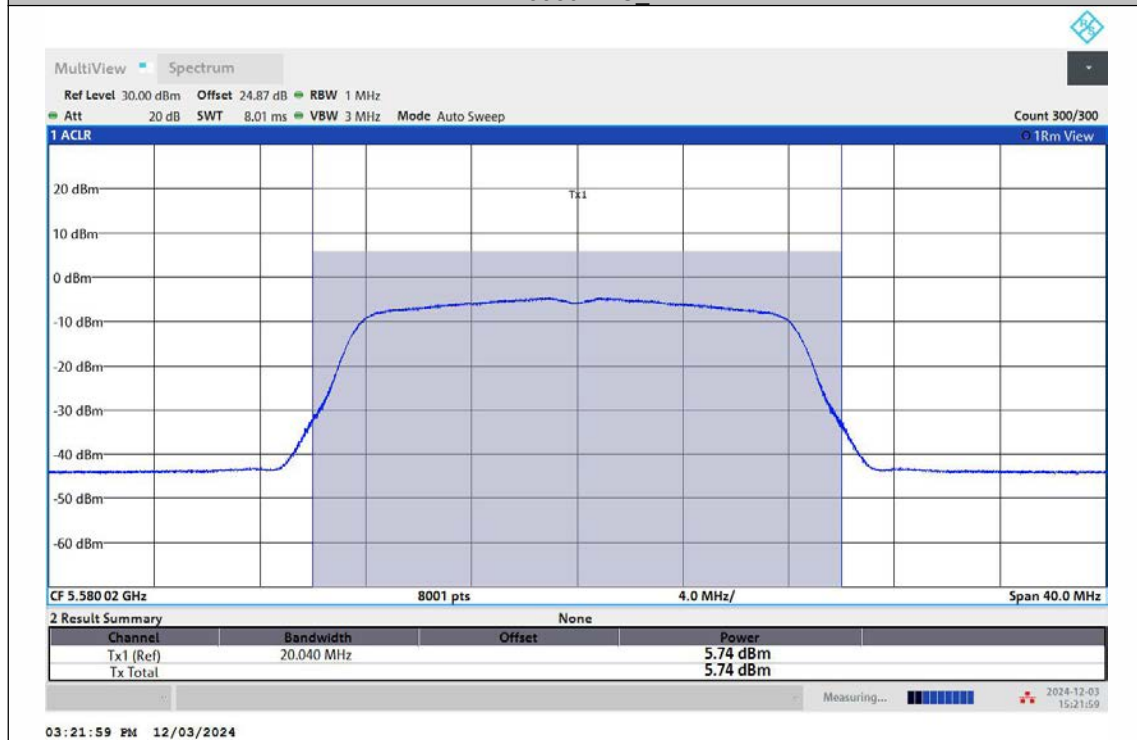
11A-Ant2-5580-TPC\_H-PASS



11A-Ant1-5580-TPC\_H-PASS



11A-Ant2-5580-TPC\_L-PASS



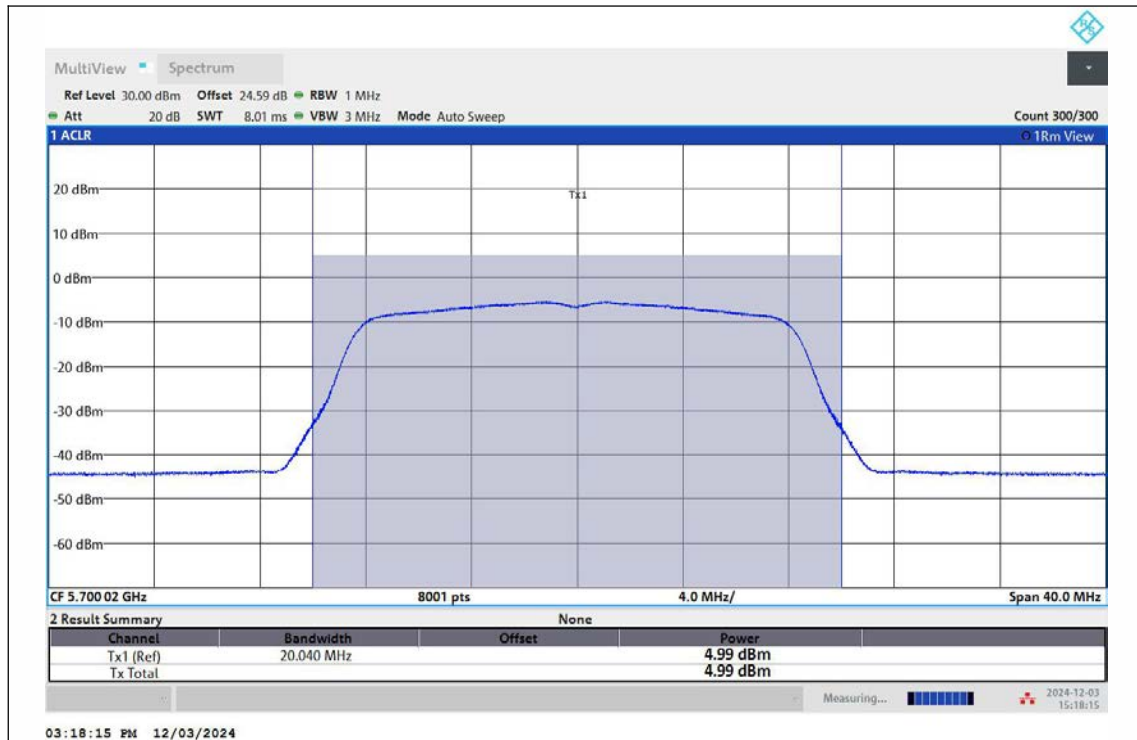
11A-Ant1-5580-TPC\_L-PASS



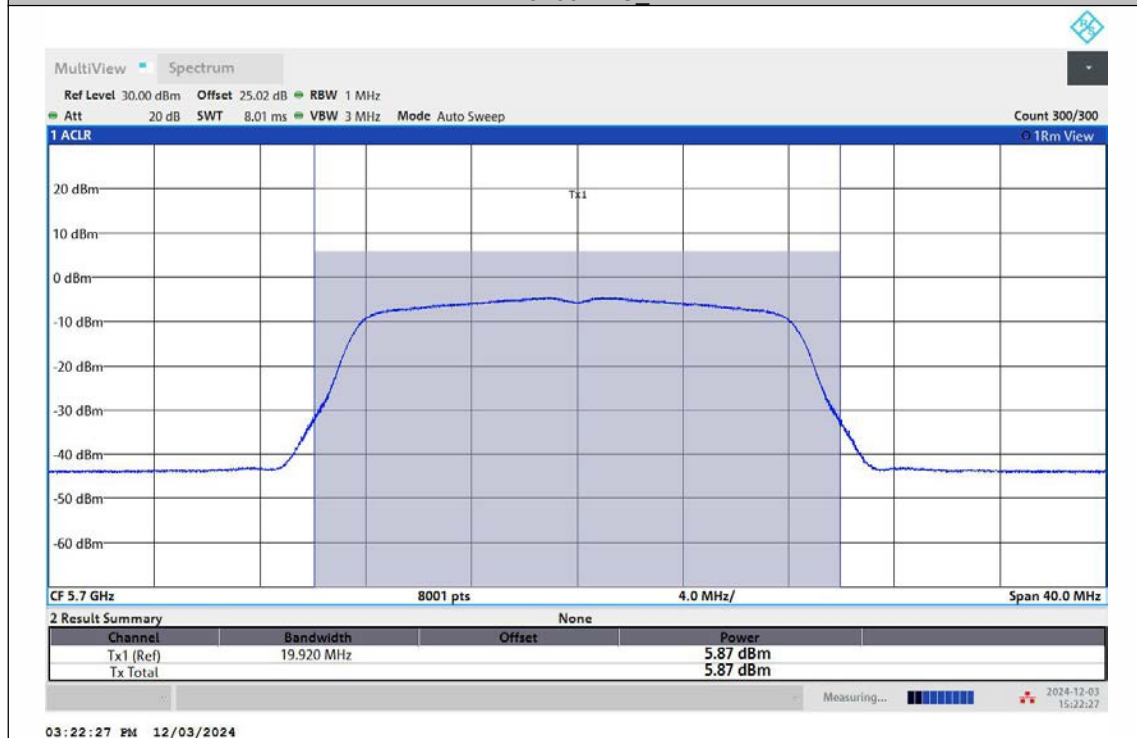
11A-Ant2-5700-TPC\_H-PASS



11A-Ant1-5700-TPC\_H-PASS



11A-Ant2-5700-TPC\_L-PASS



11A-Ant1-5700-TPC\_L-PASS

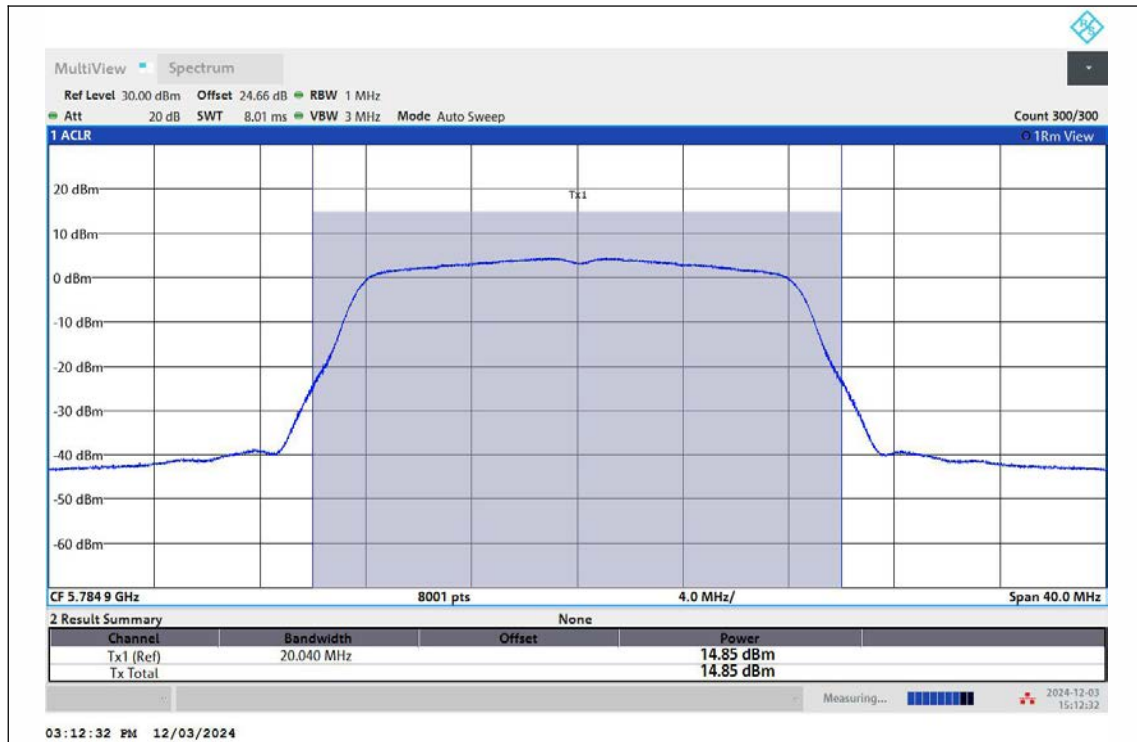


11A-Ant2-5745-PASS



11A-Ant1-5745-PASS

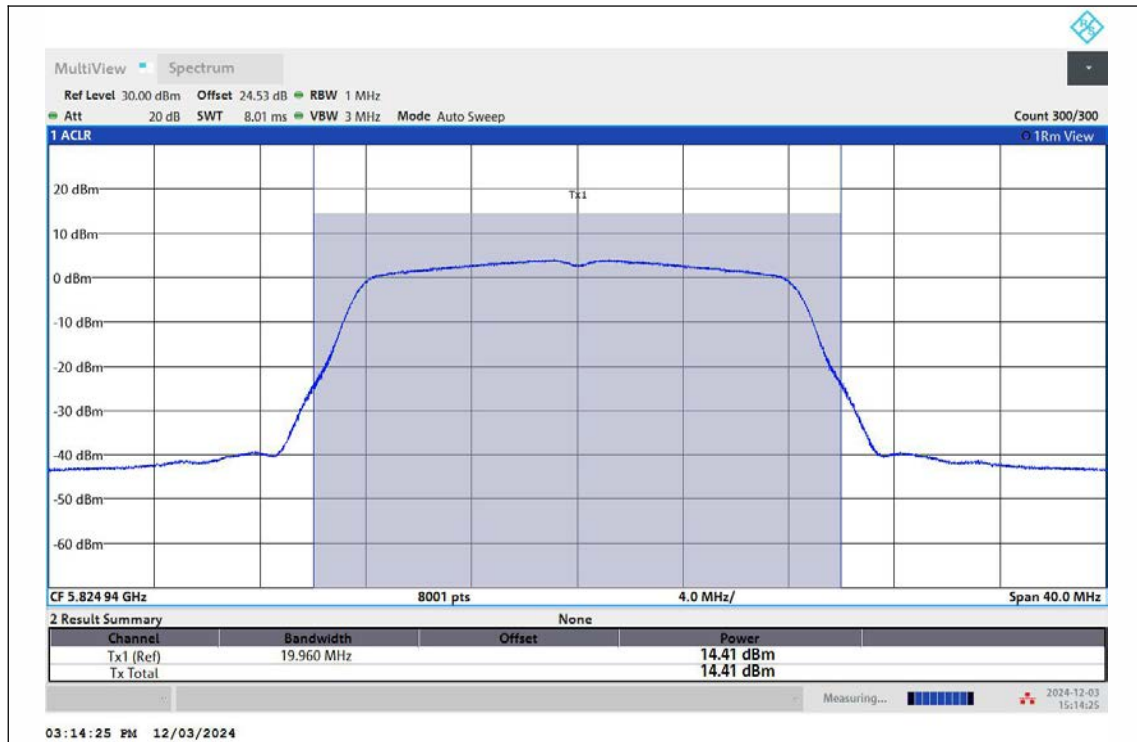




11A-Ant2-5785-PASS



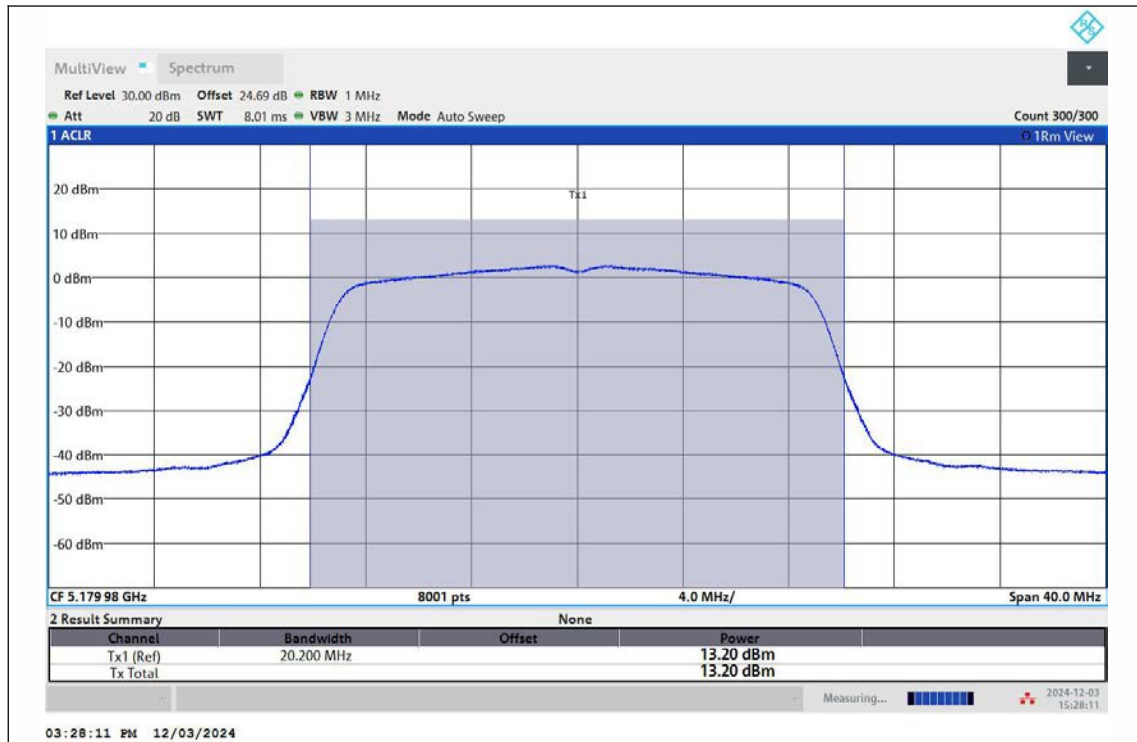
11A-Ant1-5785-PASS



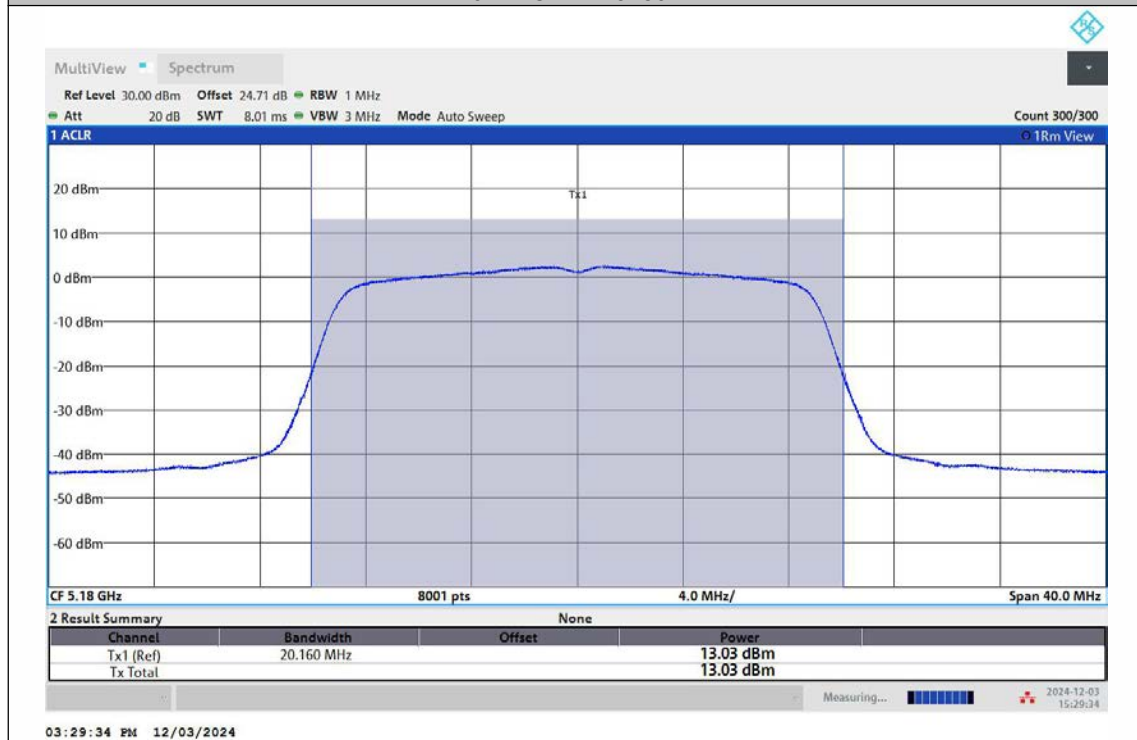
11A-Ant2-5825-PASS



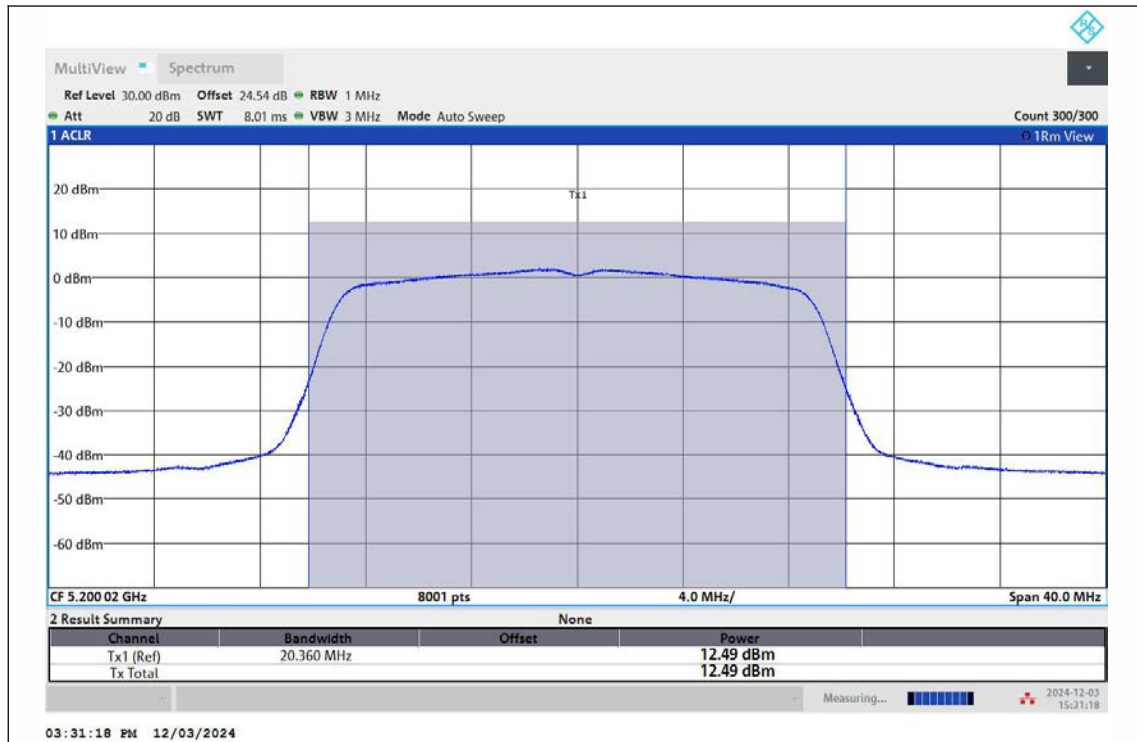
11A-Ant1-5825-PASS



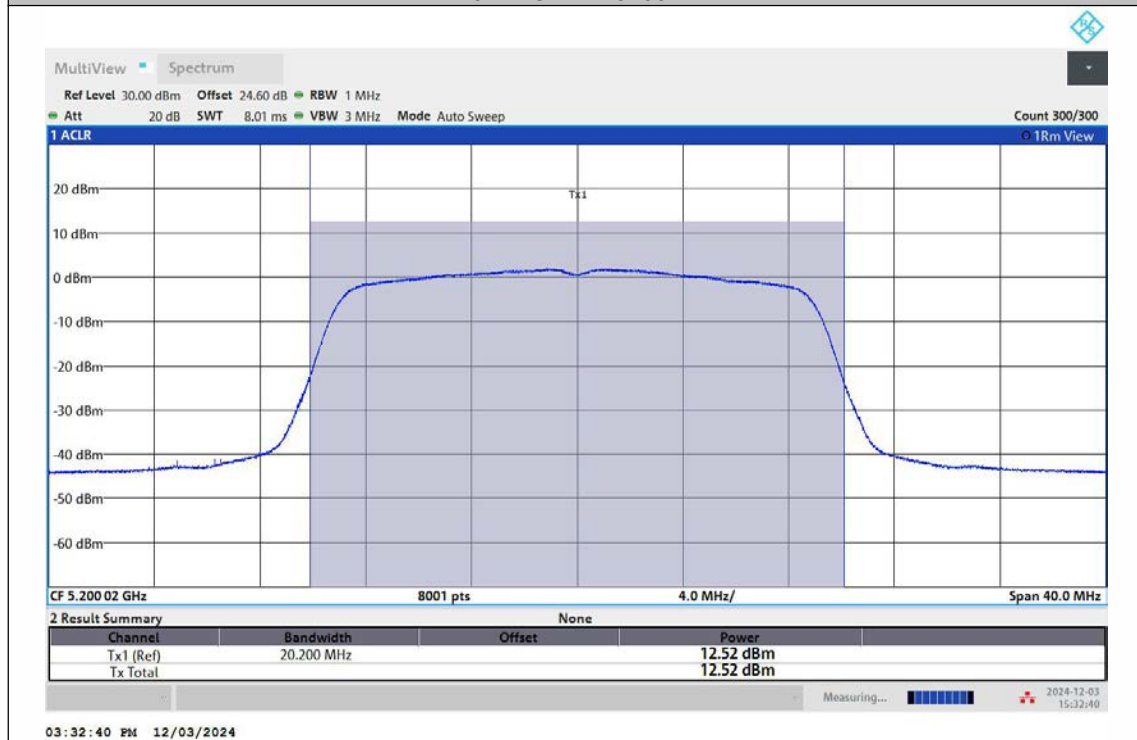
11N20MIMO-Ant1-5180-PASS



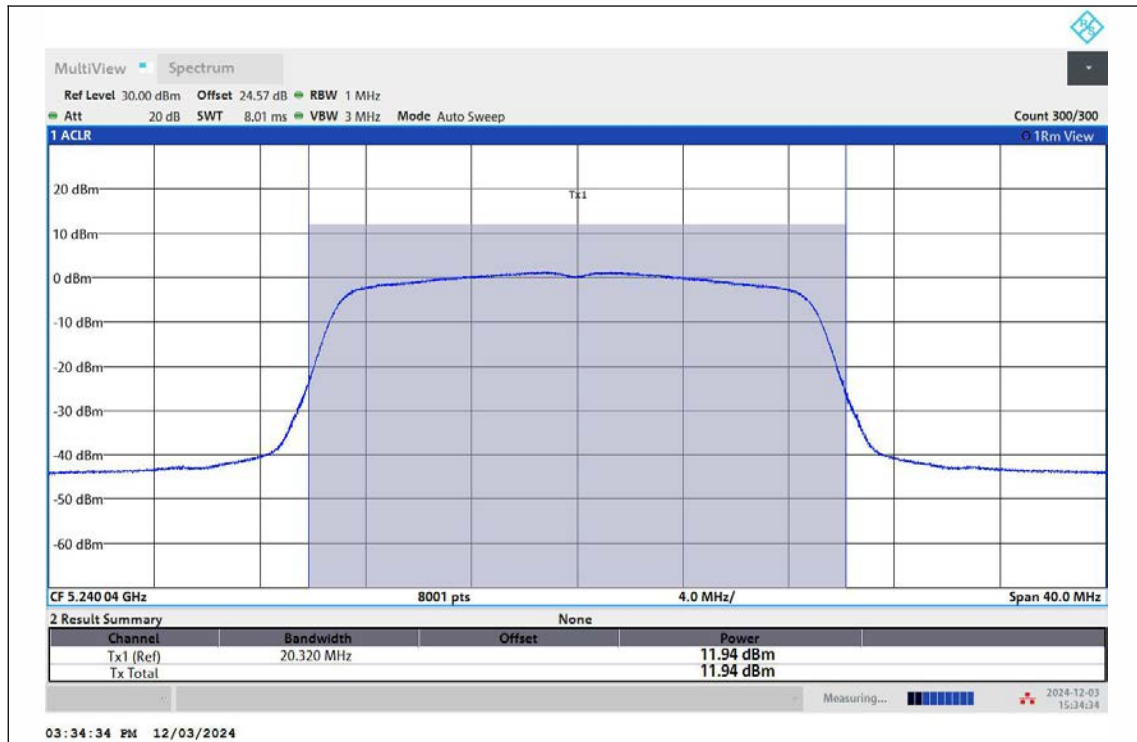
11N20MIMO-Ant2-5180-PASS



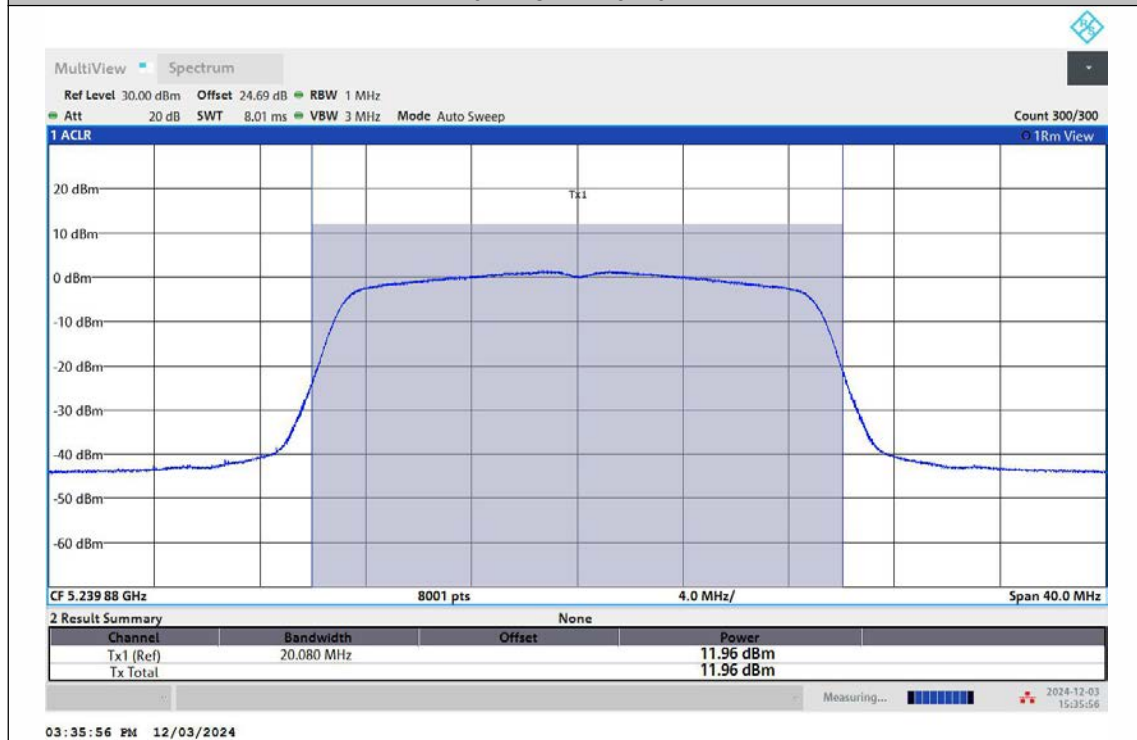
11N20MIMO-Ant1-5200-PASS



11N20MIMO-Ant2-5200-PASS

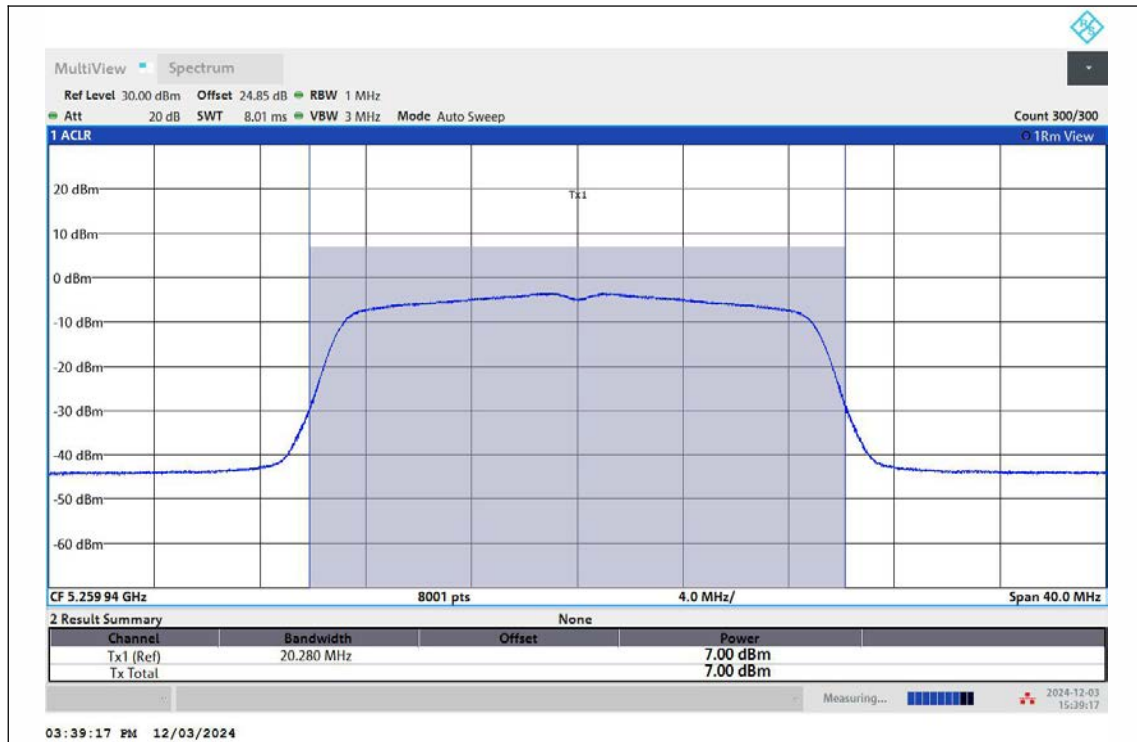


11N20MIMO-Ant1-5240-PASS

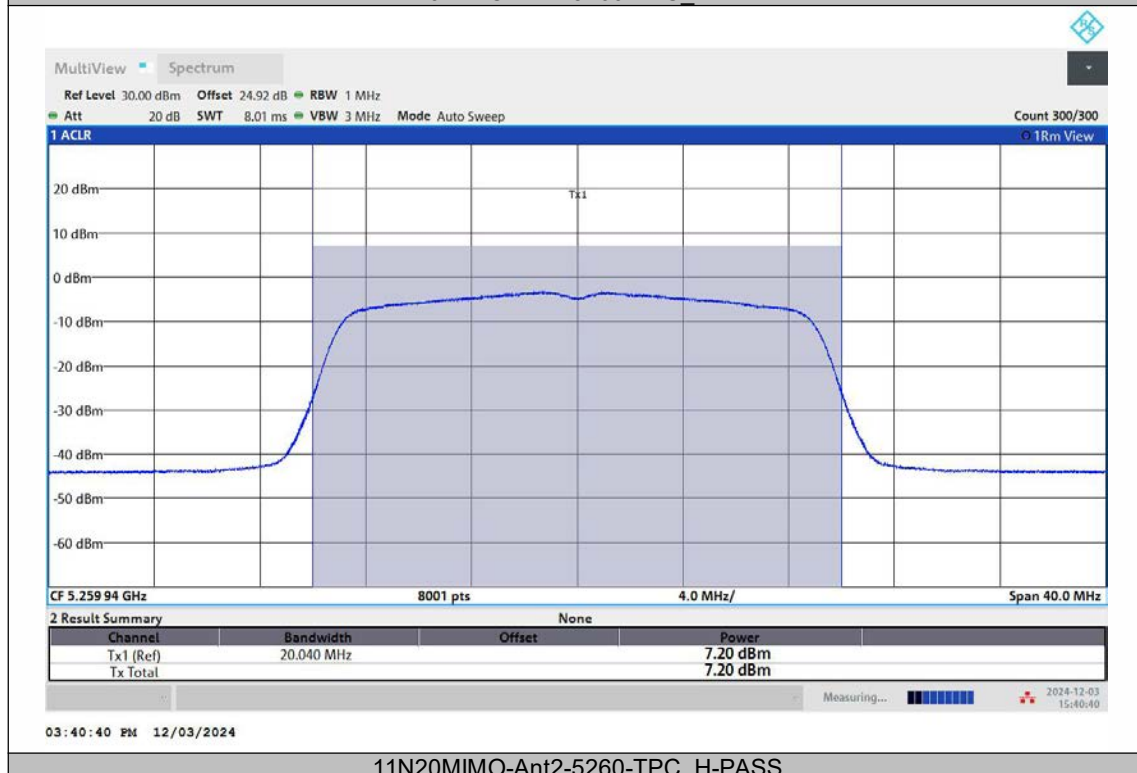


11N20MIMO-Ant2-5240-PASS

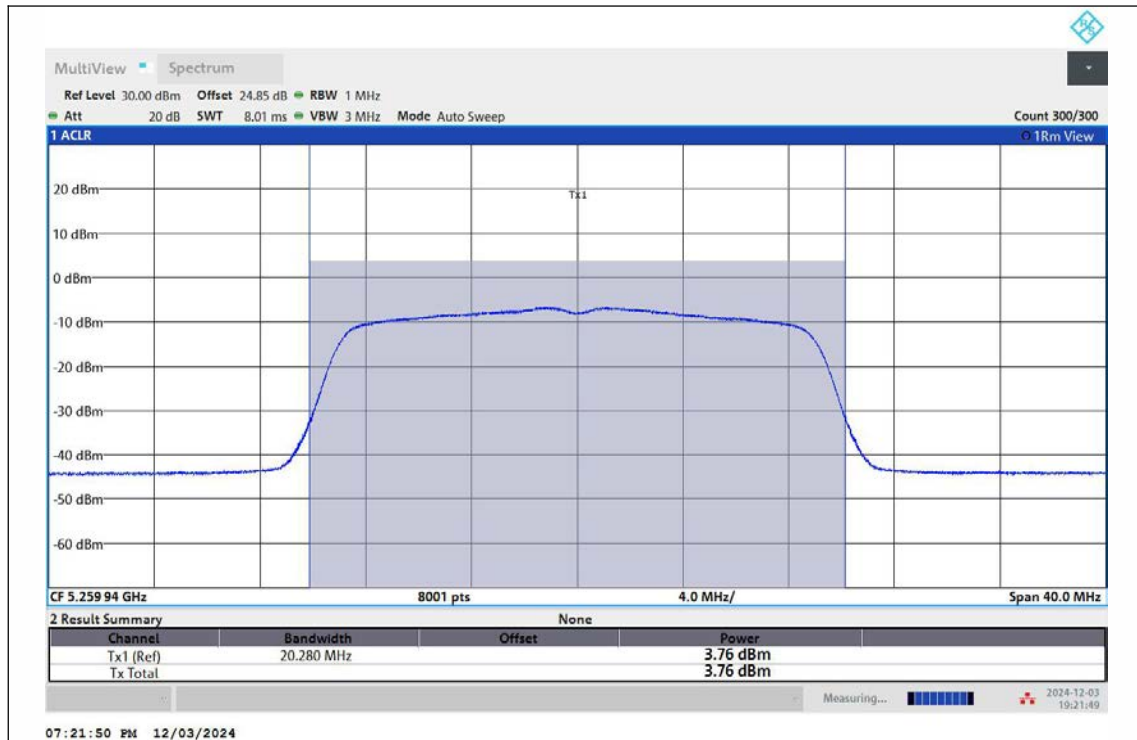




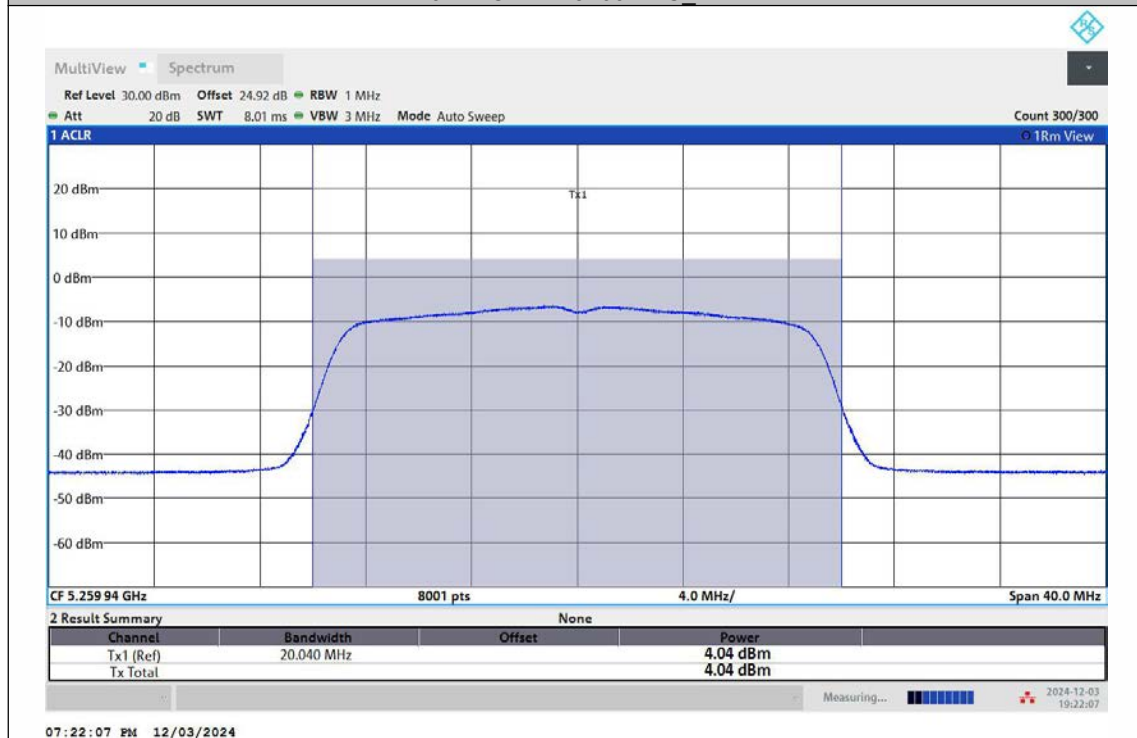
11N20MIMO-Ant1-5260-TPC\_H-PASS



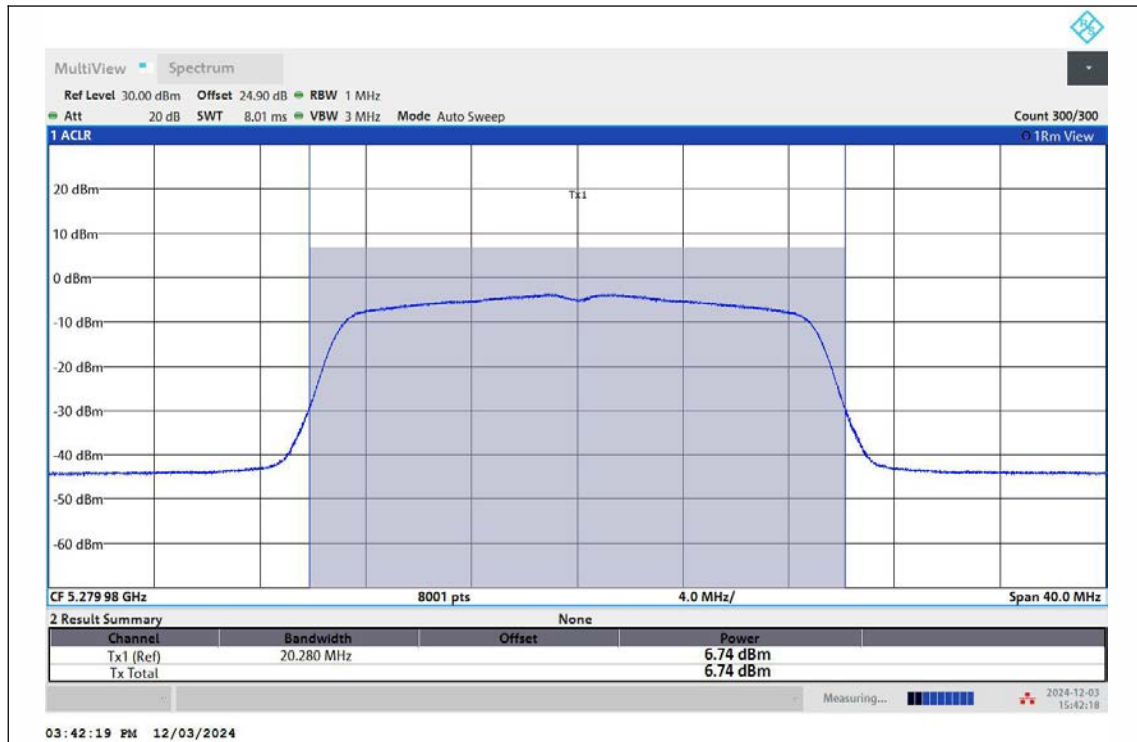
11N20MIMO-Ant2-5260-TPC\_H-PASS



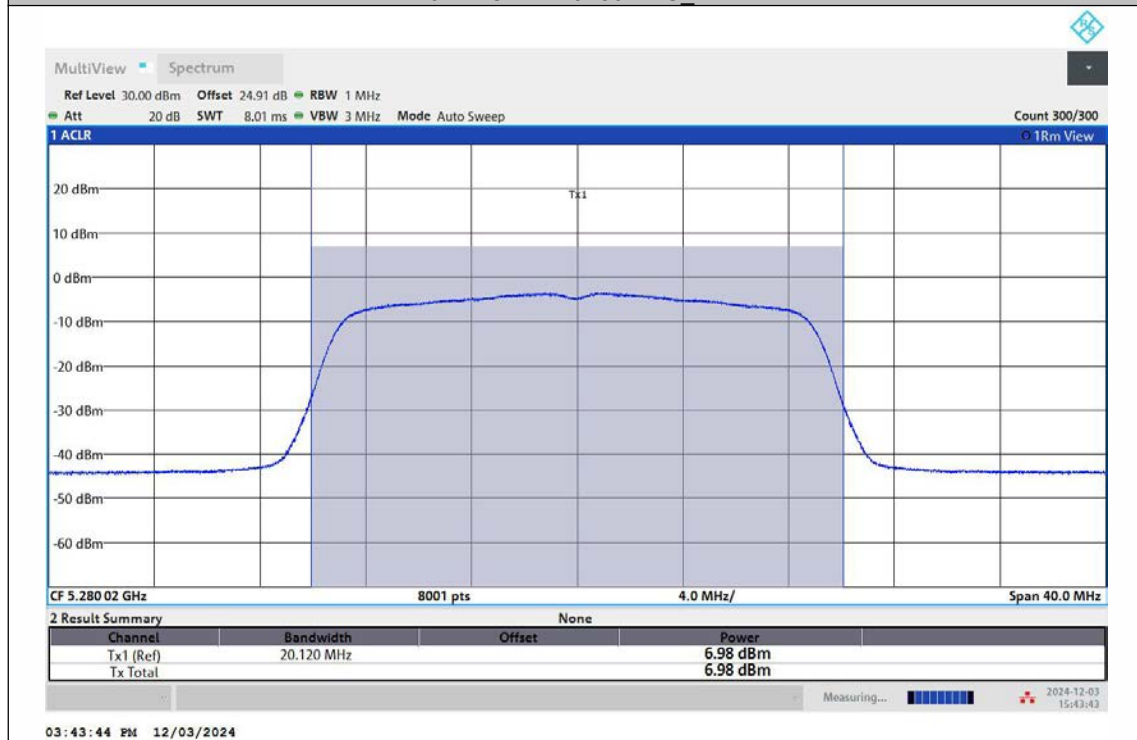
11N20MIMO-Ant1-5260-TPC\_L-PASS



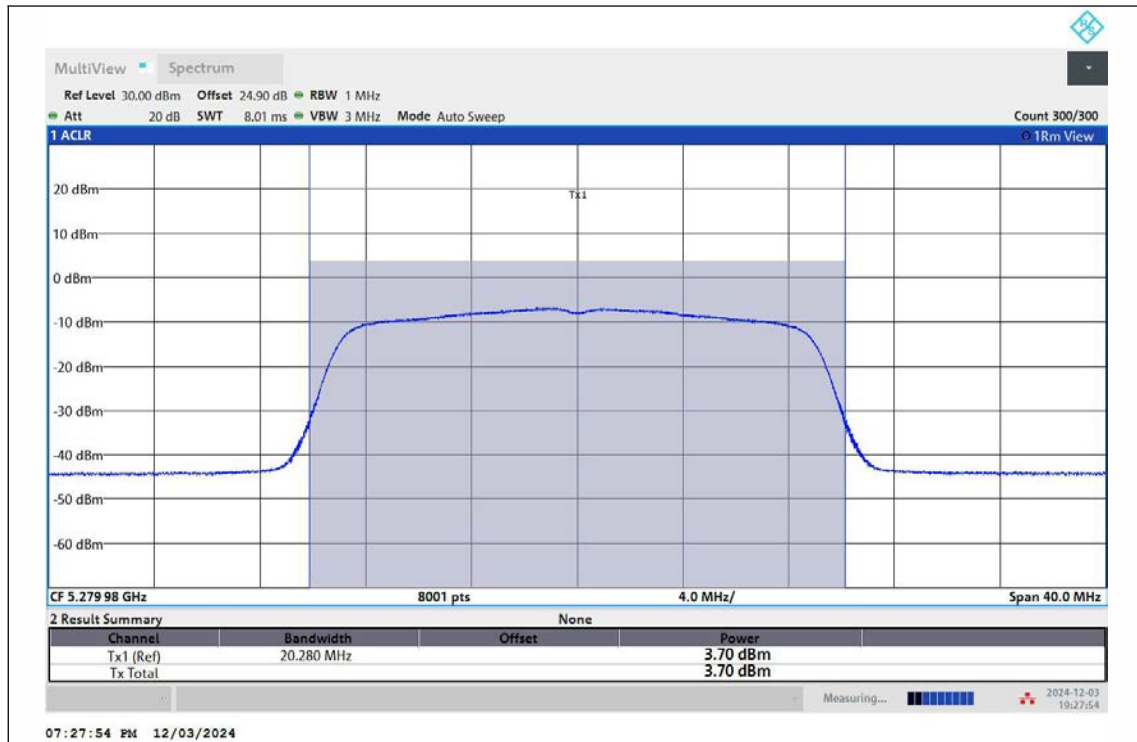
11N20MIMO-Ant2-5260-TPC\_L-PASS



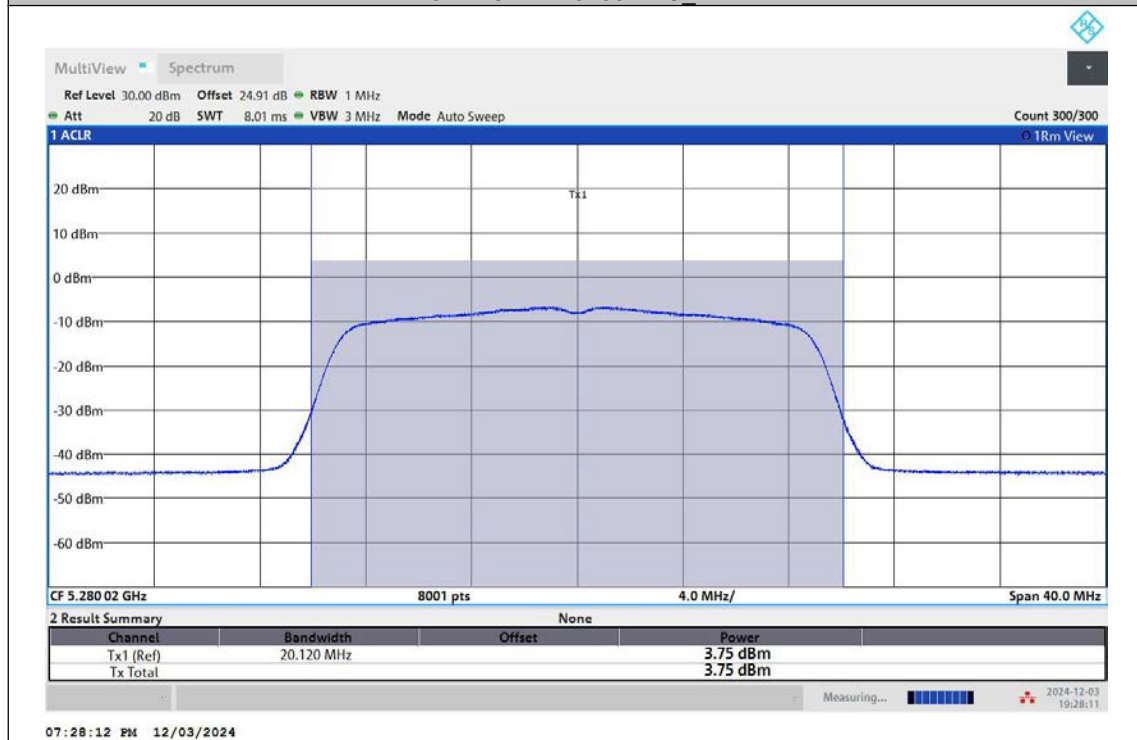
11N20MIMO-Ant1-5280-TPC\_H-PASS



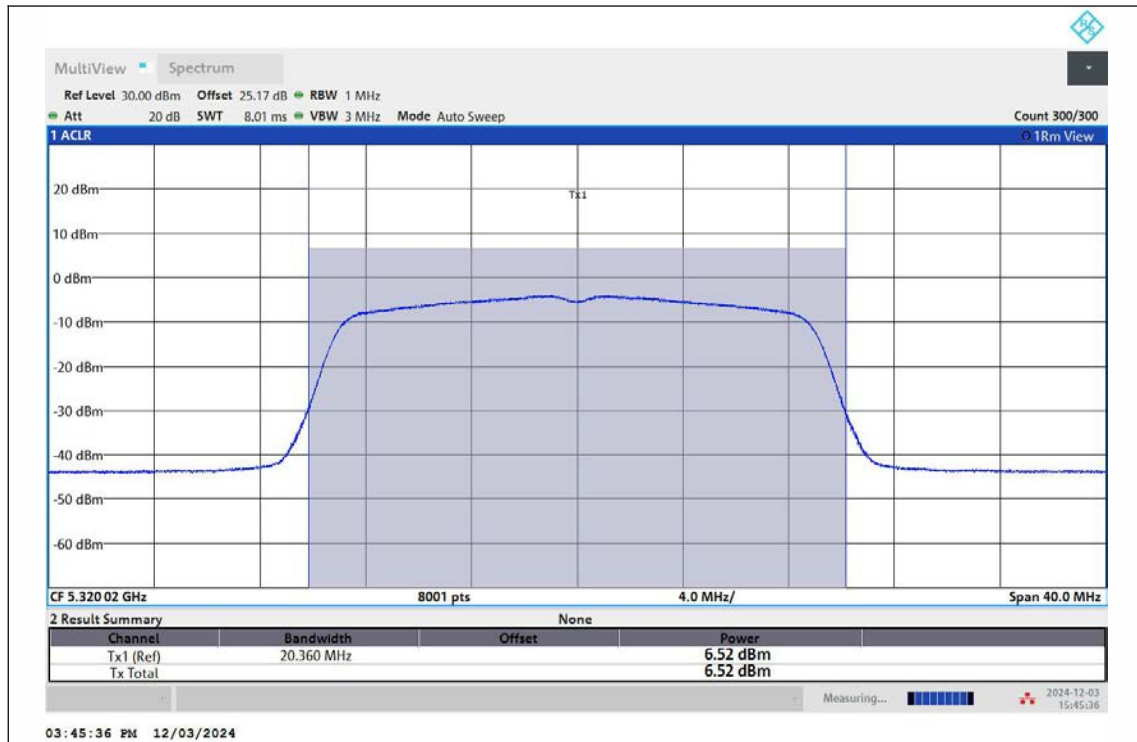
11N20MIMO-Ant2-5280-TPC\_H-PASS



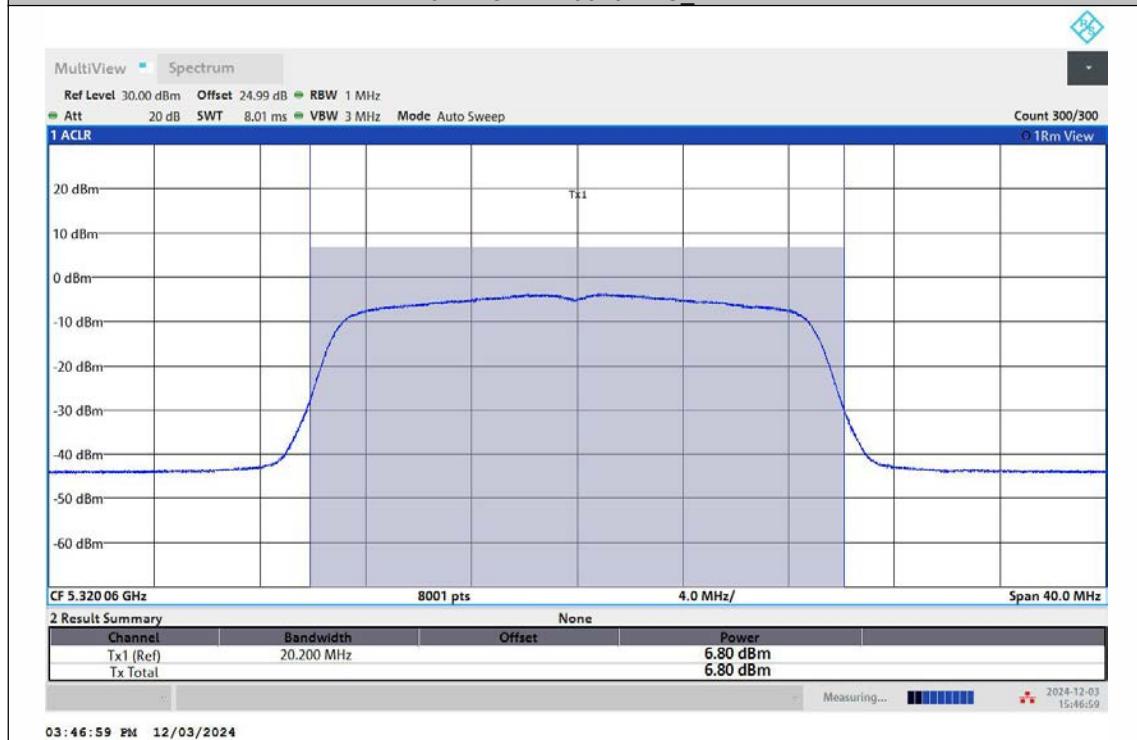
11N20MIMO-Ant1-5280-TPC\_L-PASS



11N20MIMO-Ant2-5280-TPC\_L-PASS

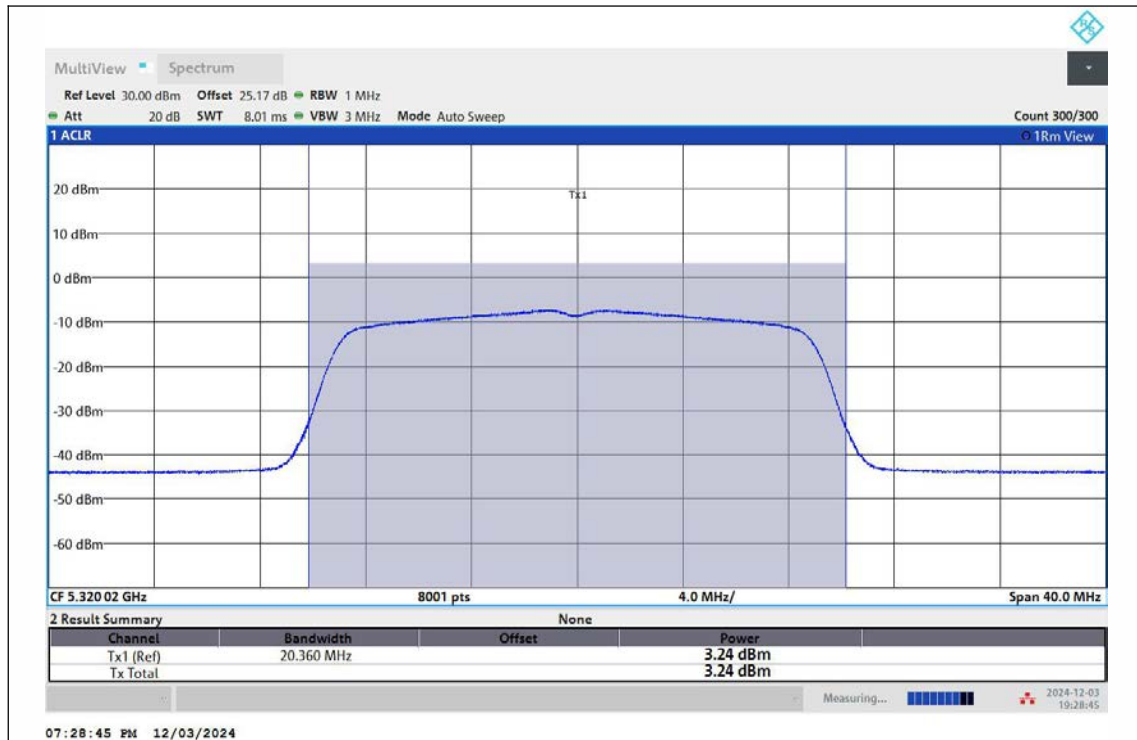


11N20MIMO-Ant1-5320-TPC\_H-PASS

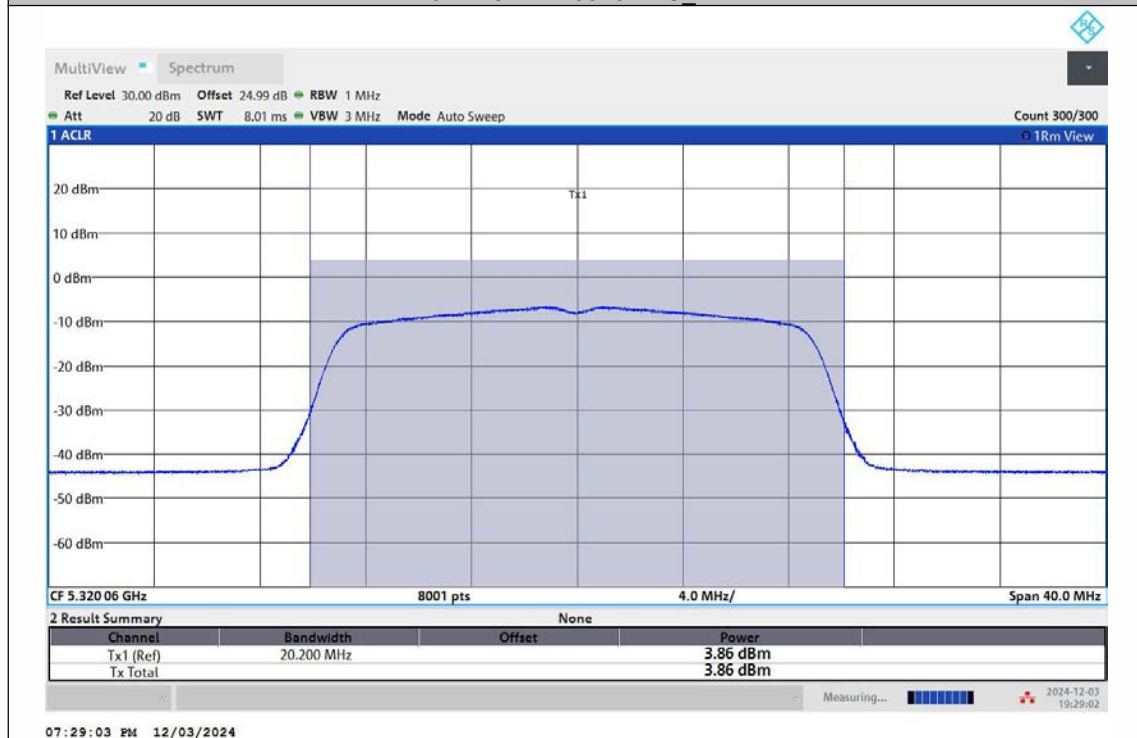


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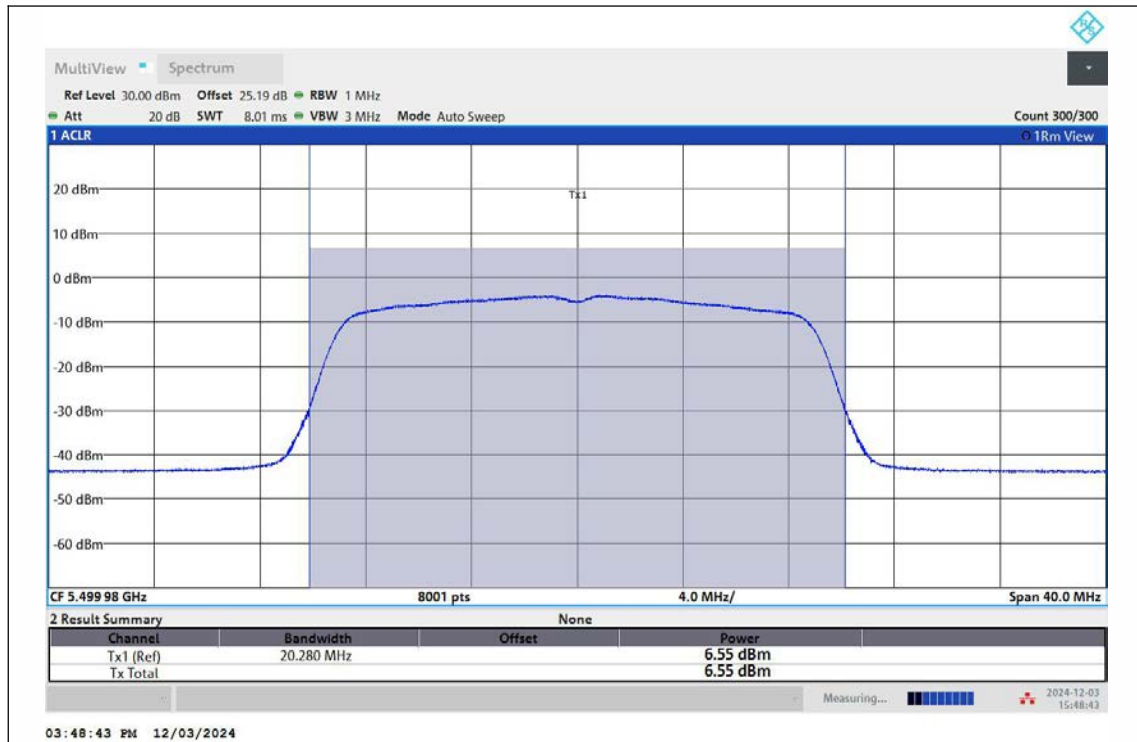




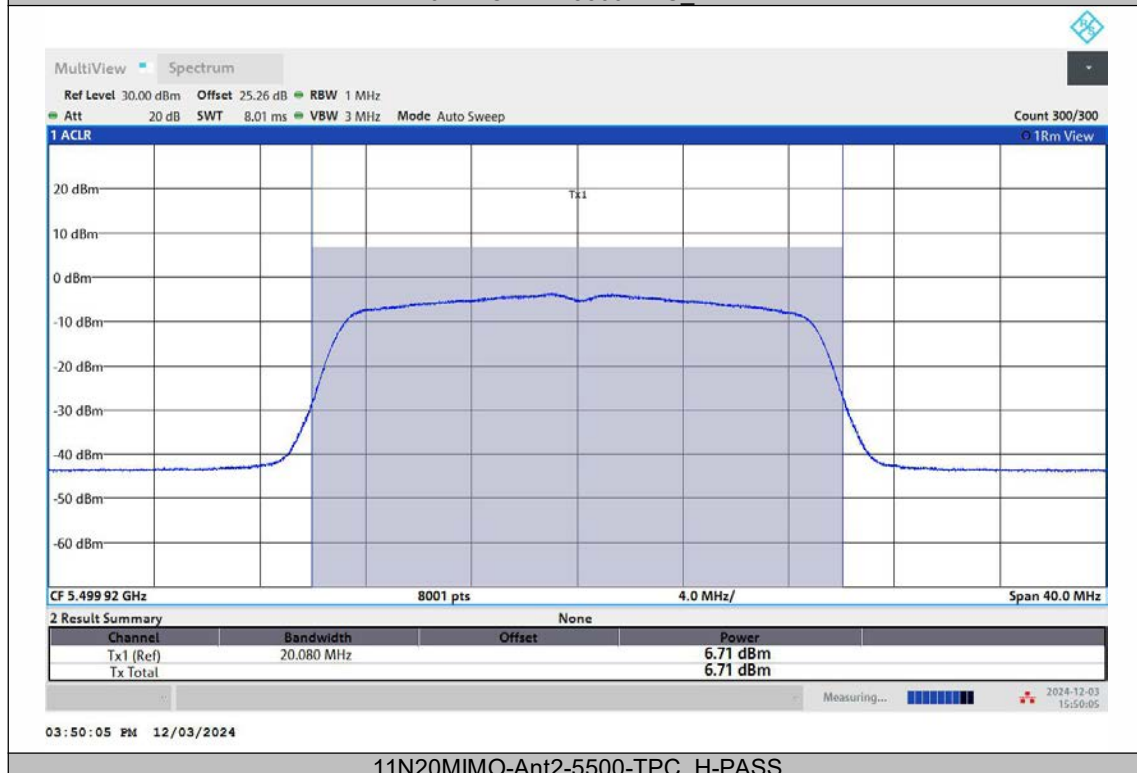
11N20MIMO-Ant1-5320-TPC\_L-PASS



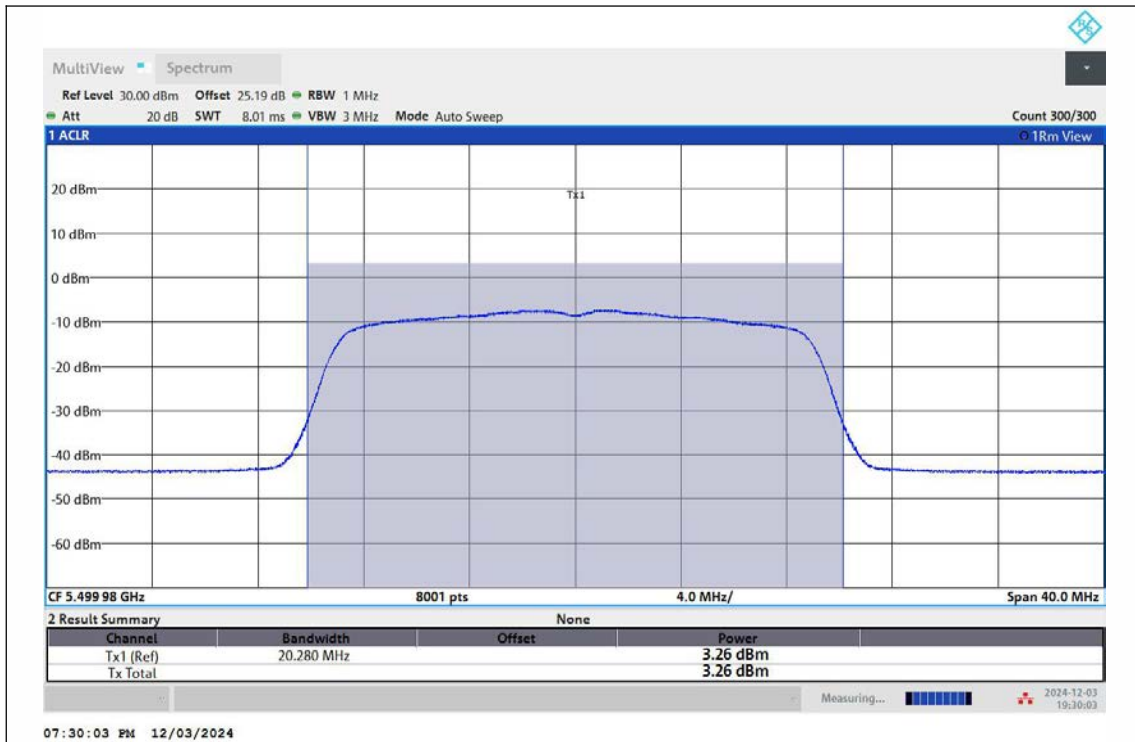
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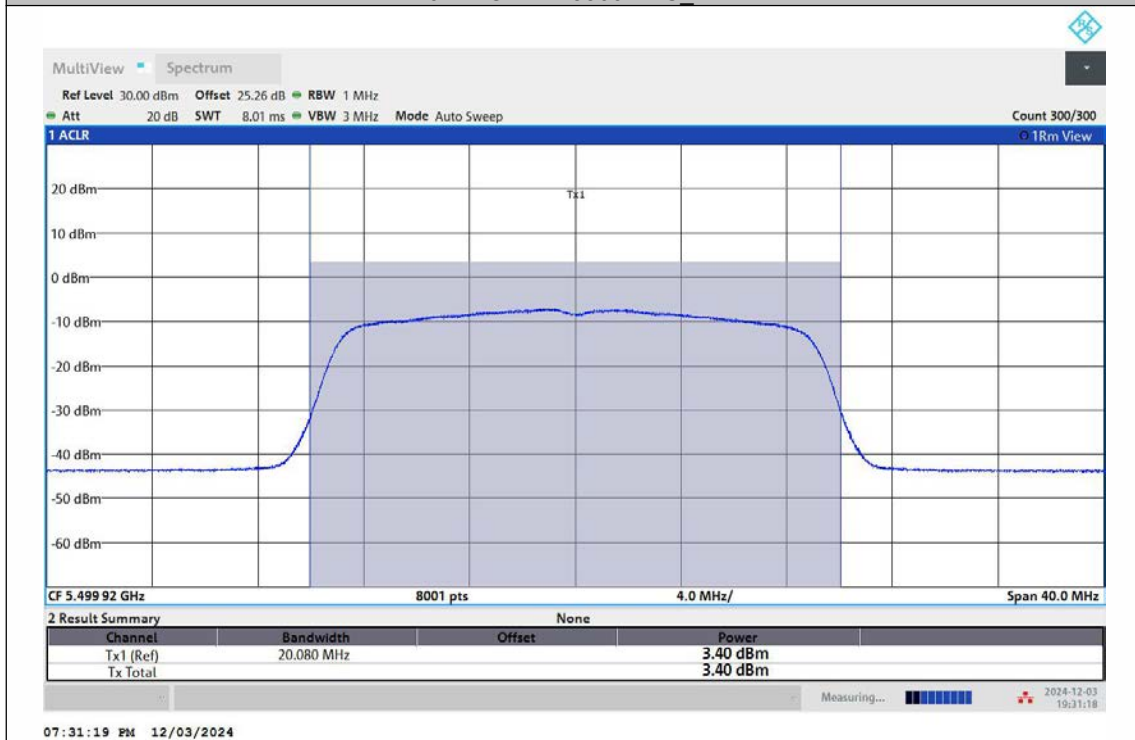
11N20MIMO-Ant1-5500-TPC\_H-PASS



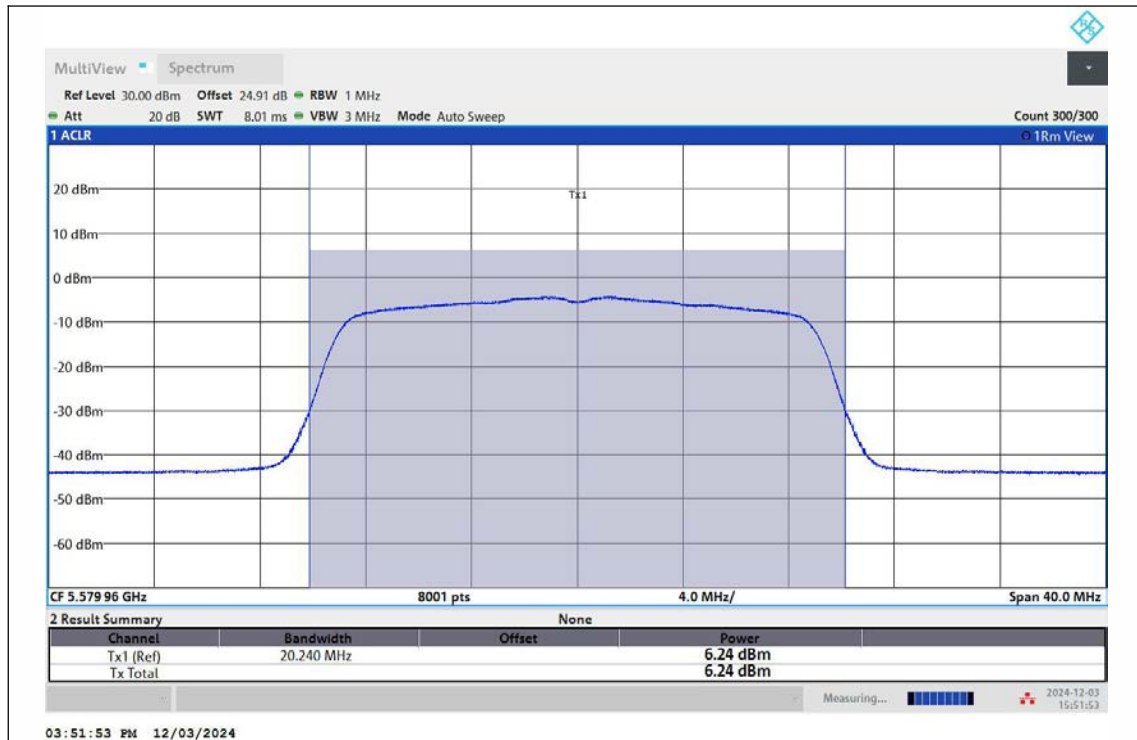
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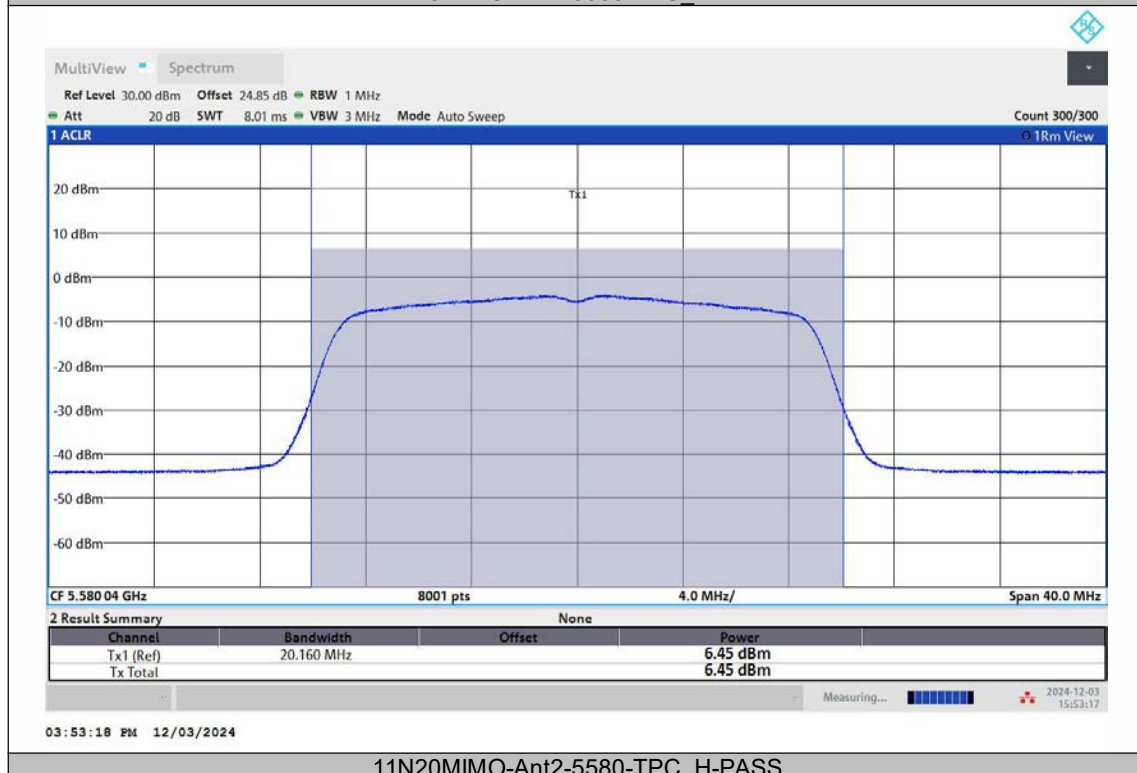
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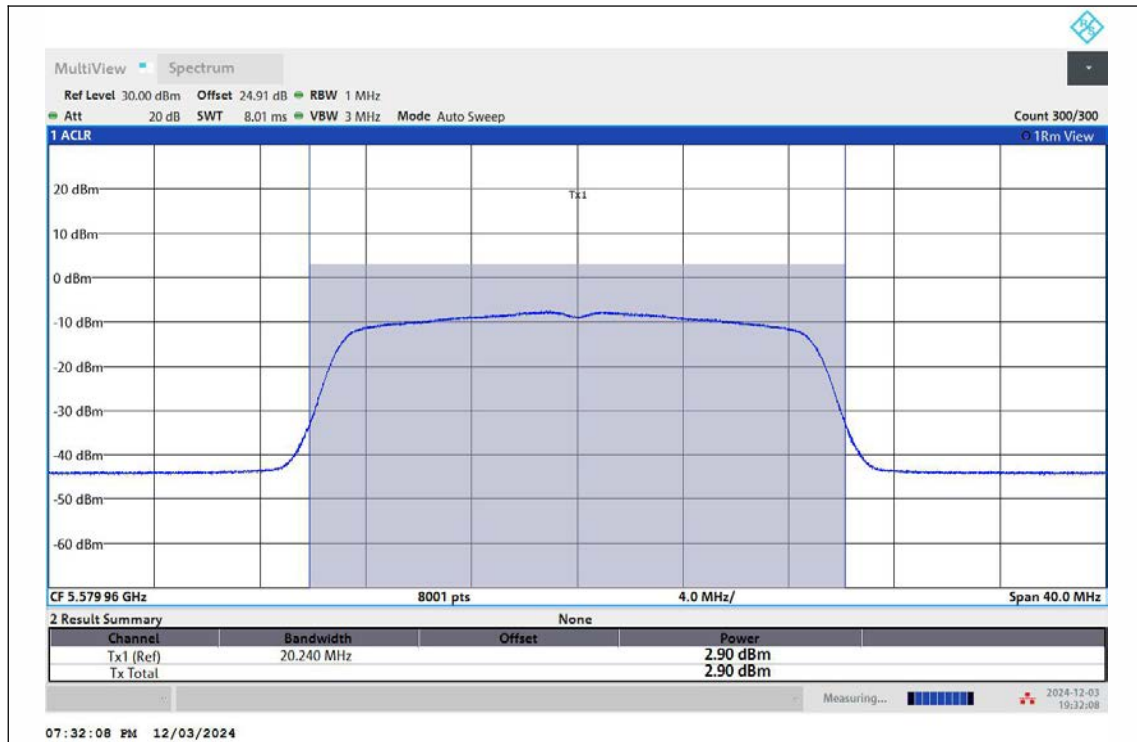
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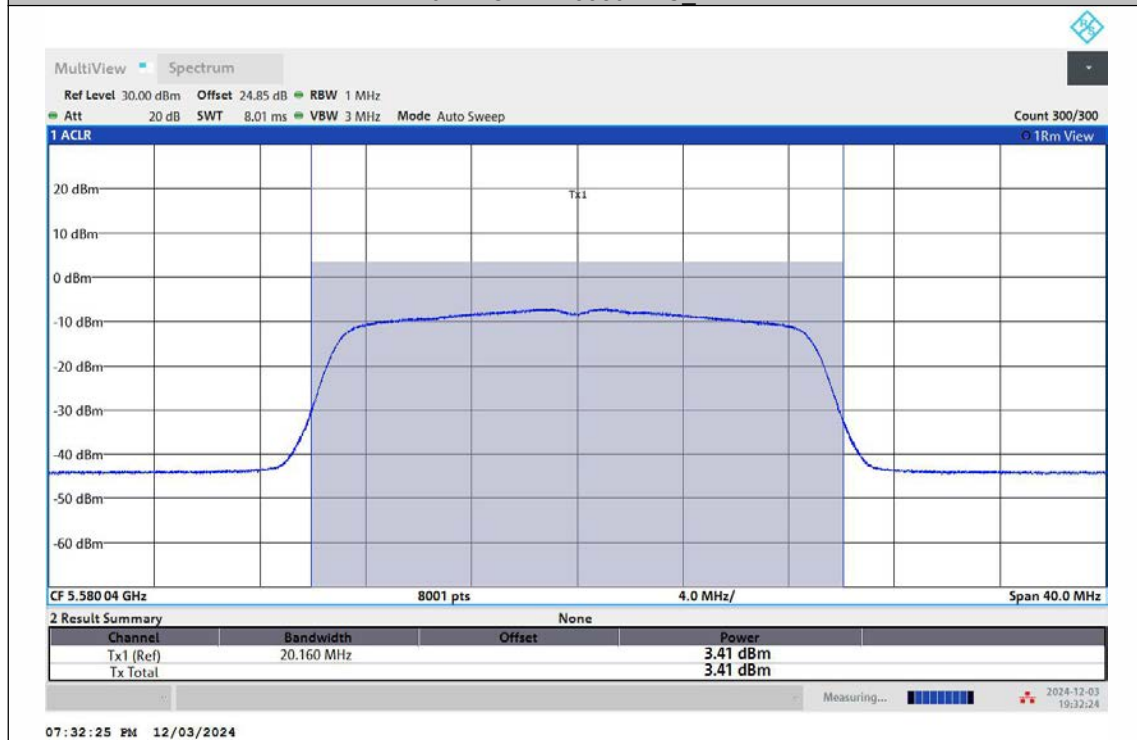
11N20MIMO-Ant1-5580-TPC\_H-PASS



11N20MIMO-Ant2-5580-TPC\_H-PASS

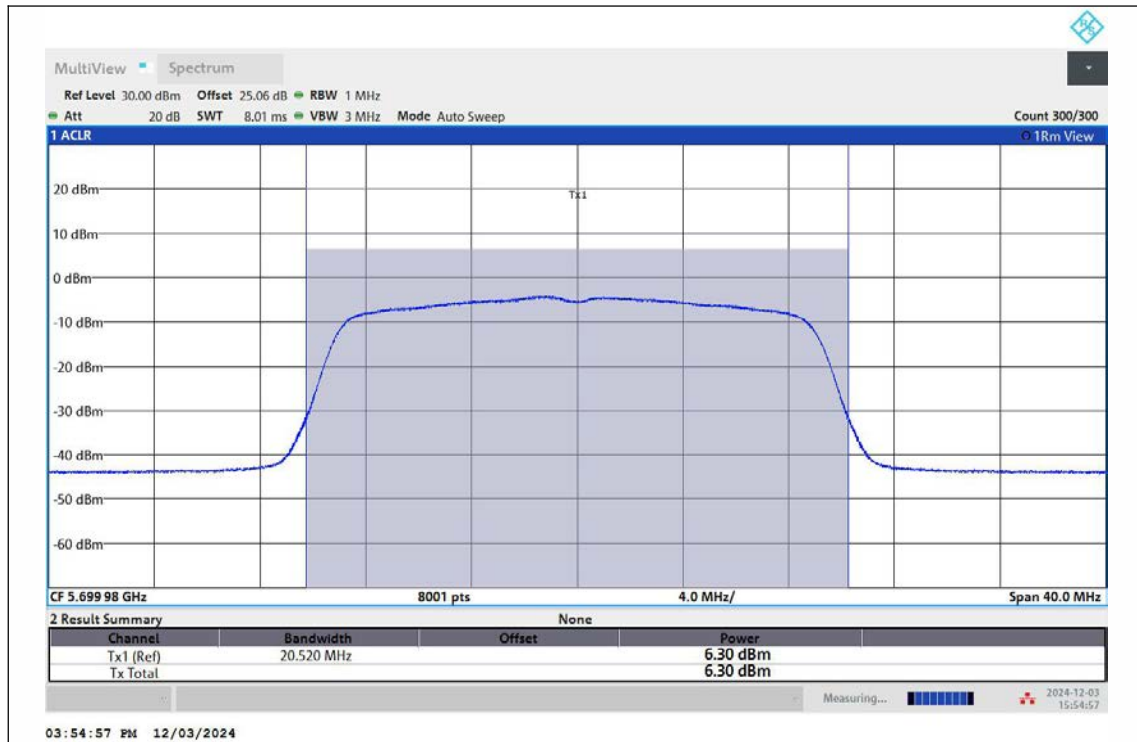


11N20MIMO-Ant1-5580-TPC\_L-PASS

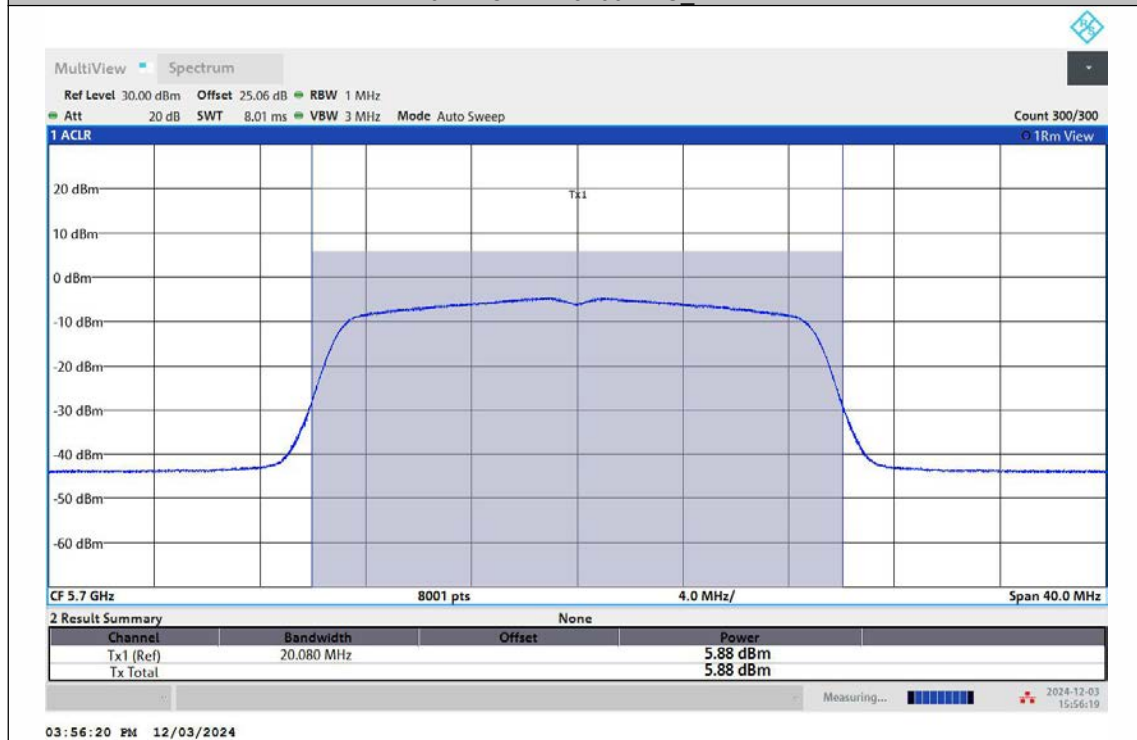


11N20MIMO-Ant2-5580-TPC\_L-PASS

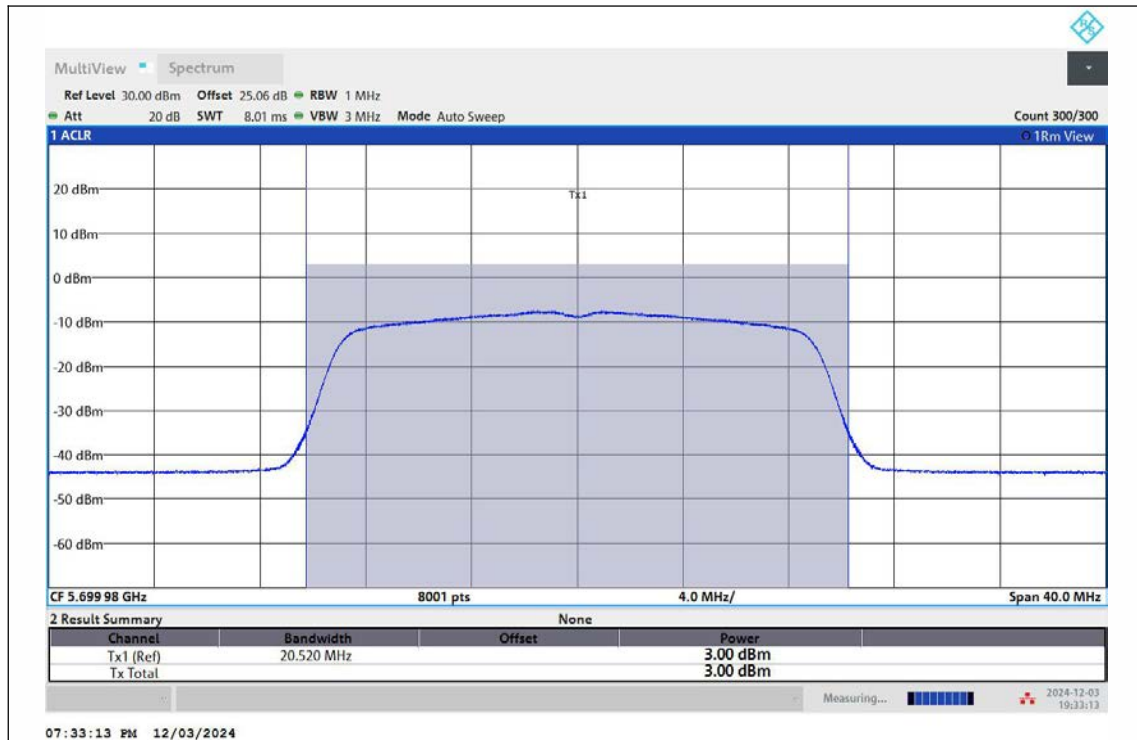




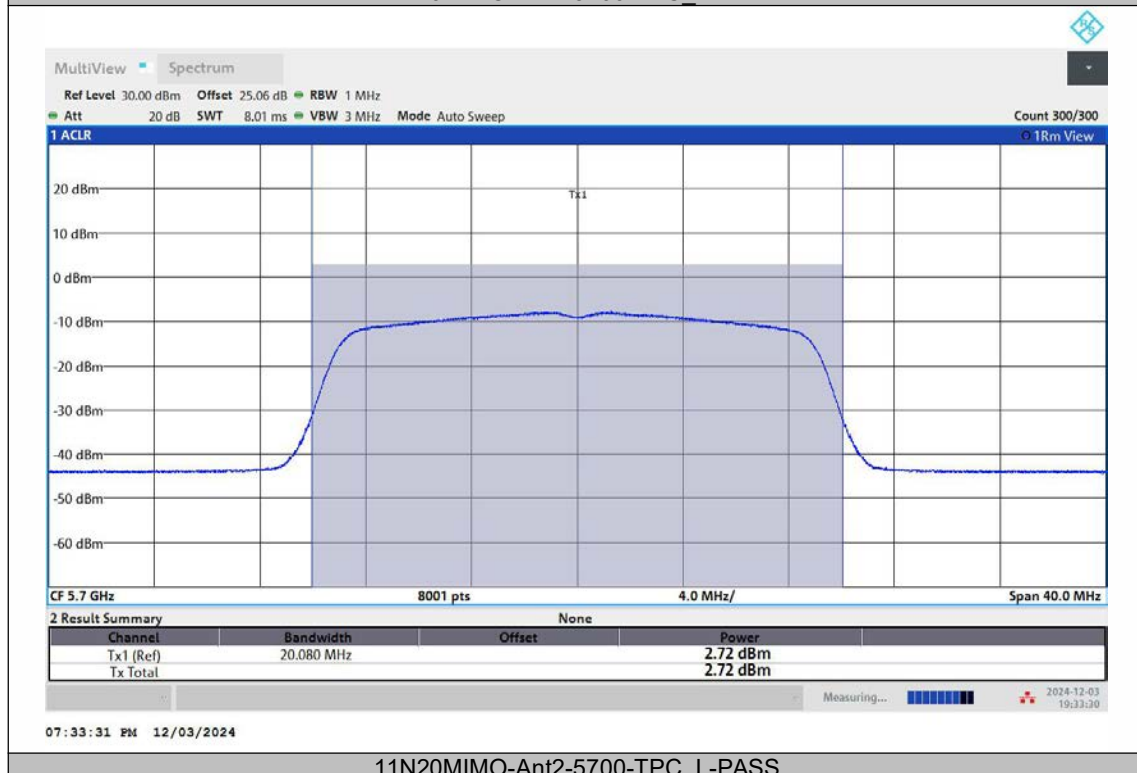
11N20MIMO-Ant1-5700-TPC\_H-PASS



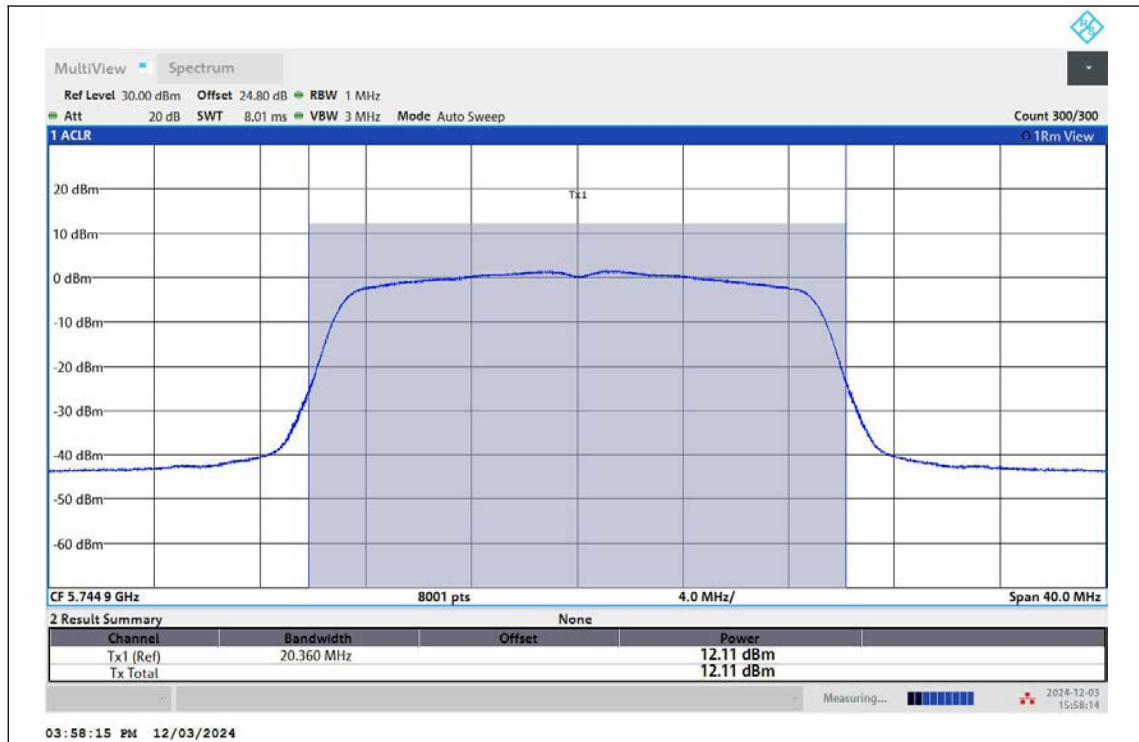
11N20MIMO-Ant2-5700-TPC\_H-PASS



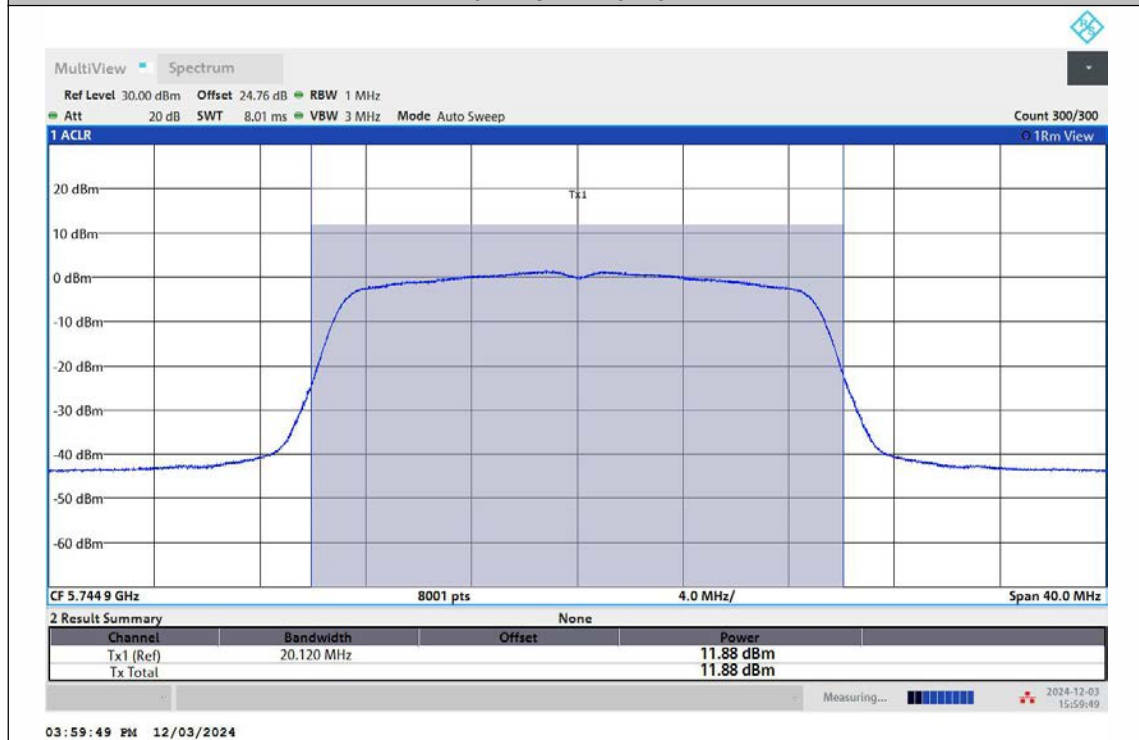
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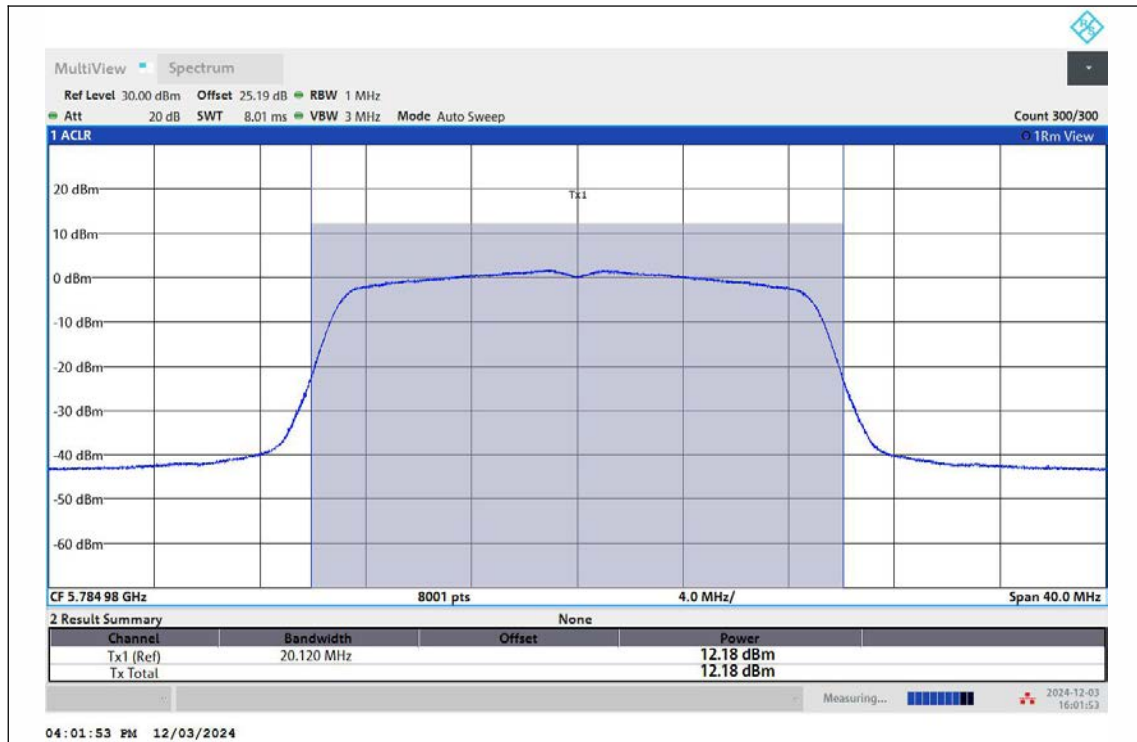
11N20MIMO-Ant2-5700-TPC\_L-PASS



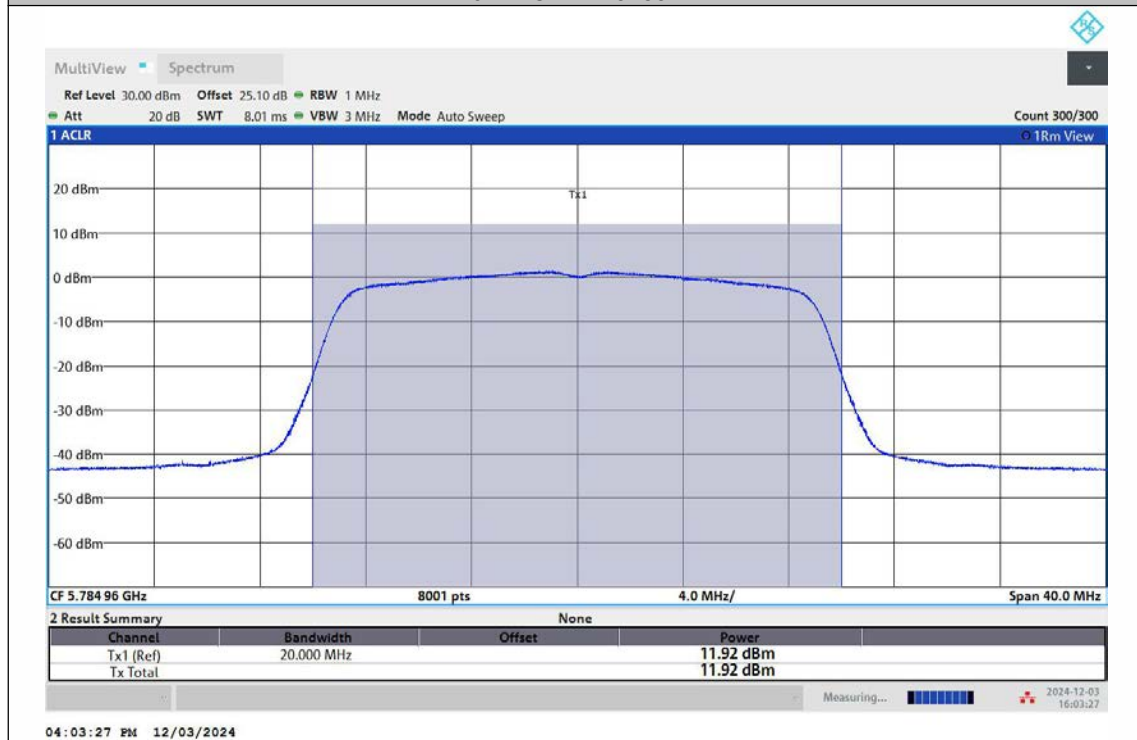
11N20MIMO-Ant1-5745-PASS



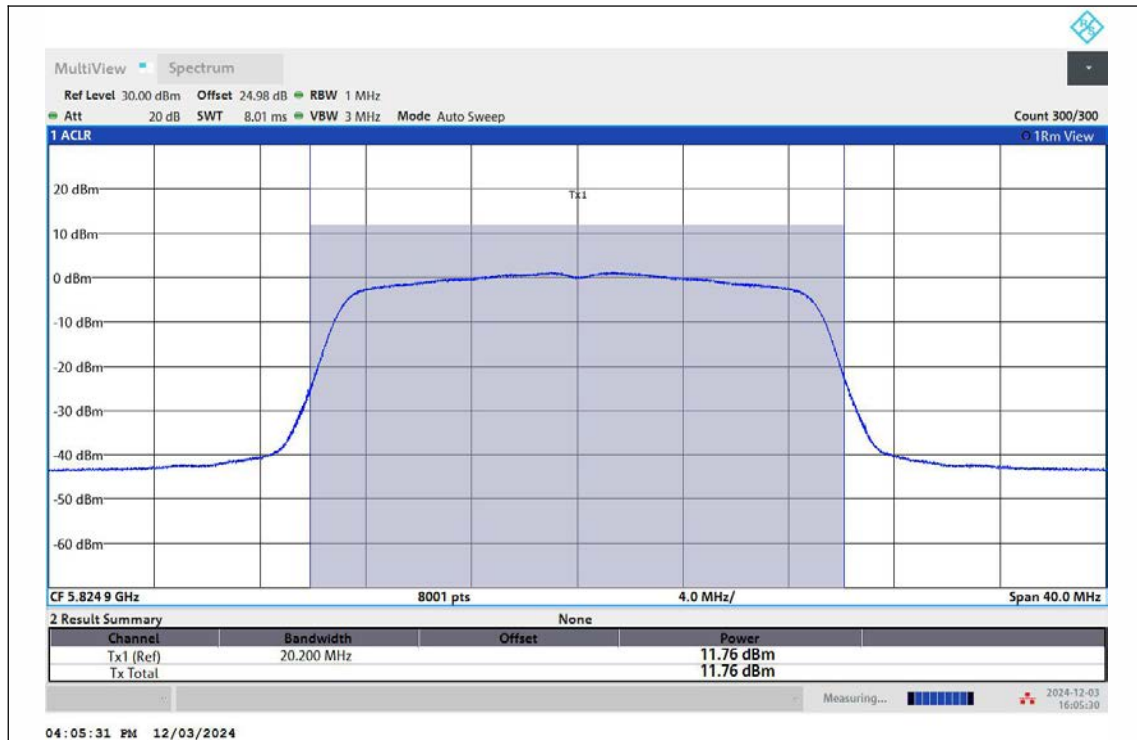
11N20MIMO-Ant2-5745-PASS



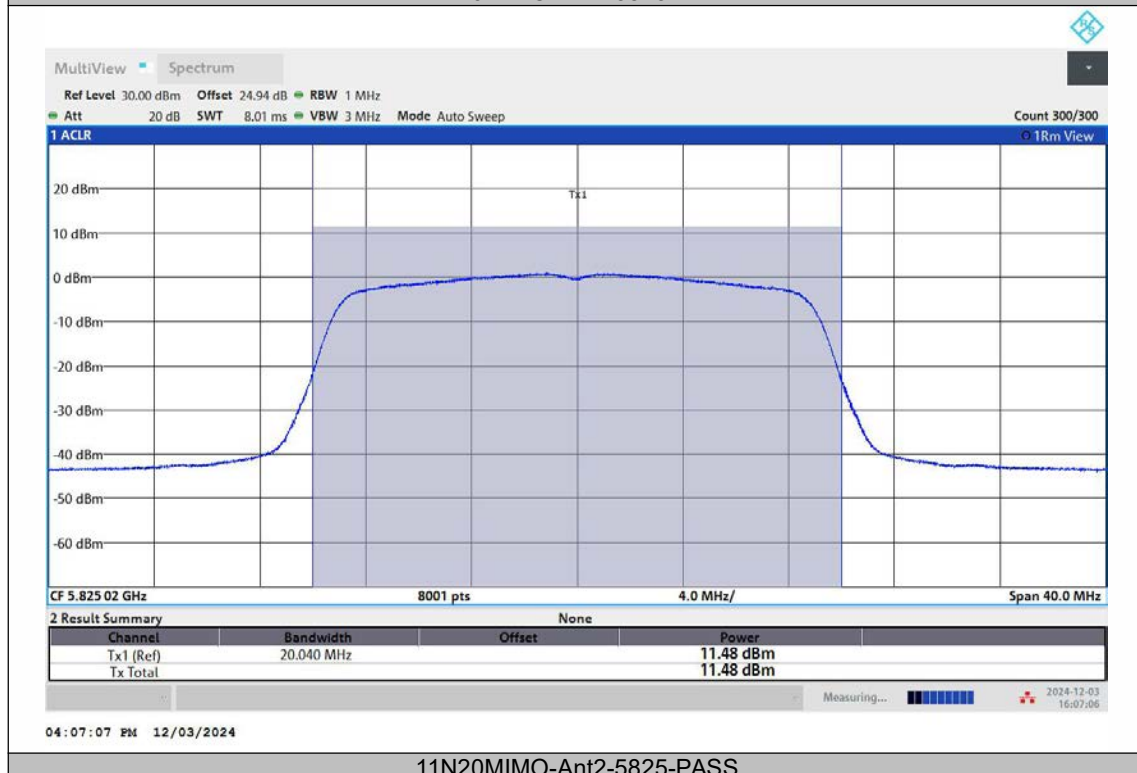
11N20MIMO-Ant1-5785-PASS



11N20MIMO-Ant2-5785-PASS

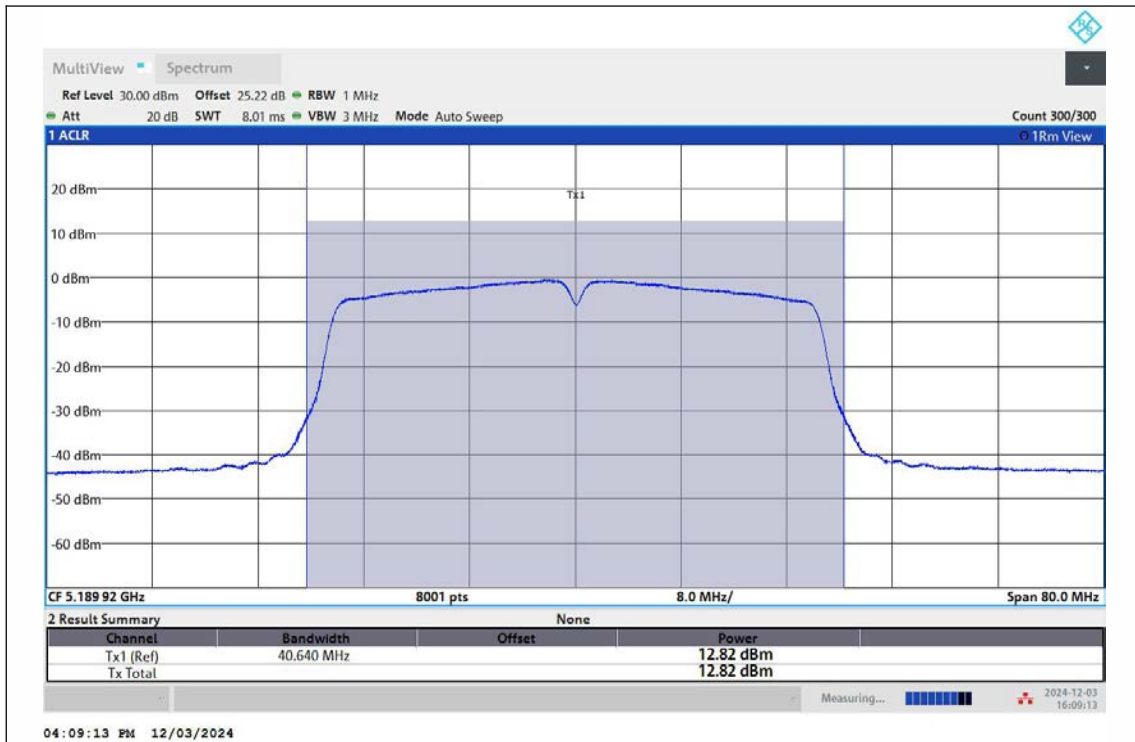


11N20MIMO-Ant1-5825-PASS

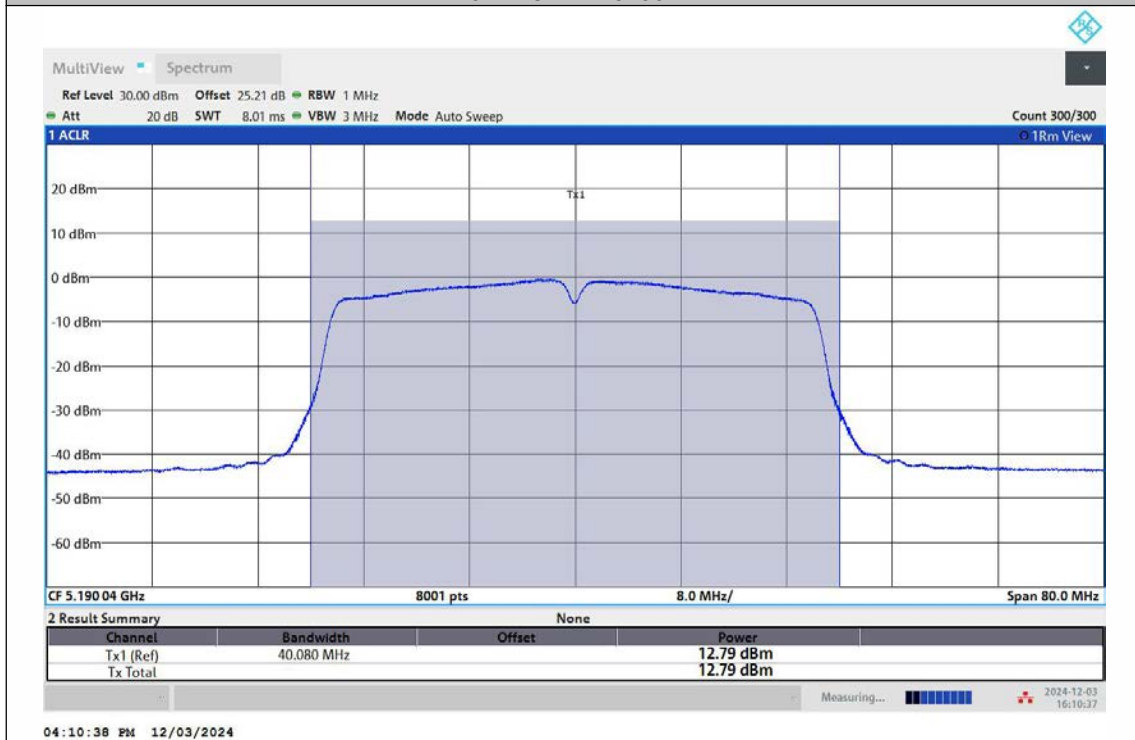


11N20MIMO-Ant2-5825-PASS

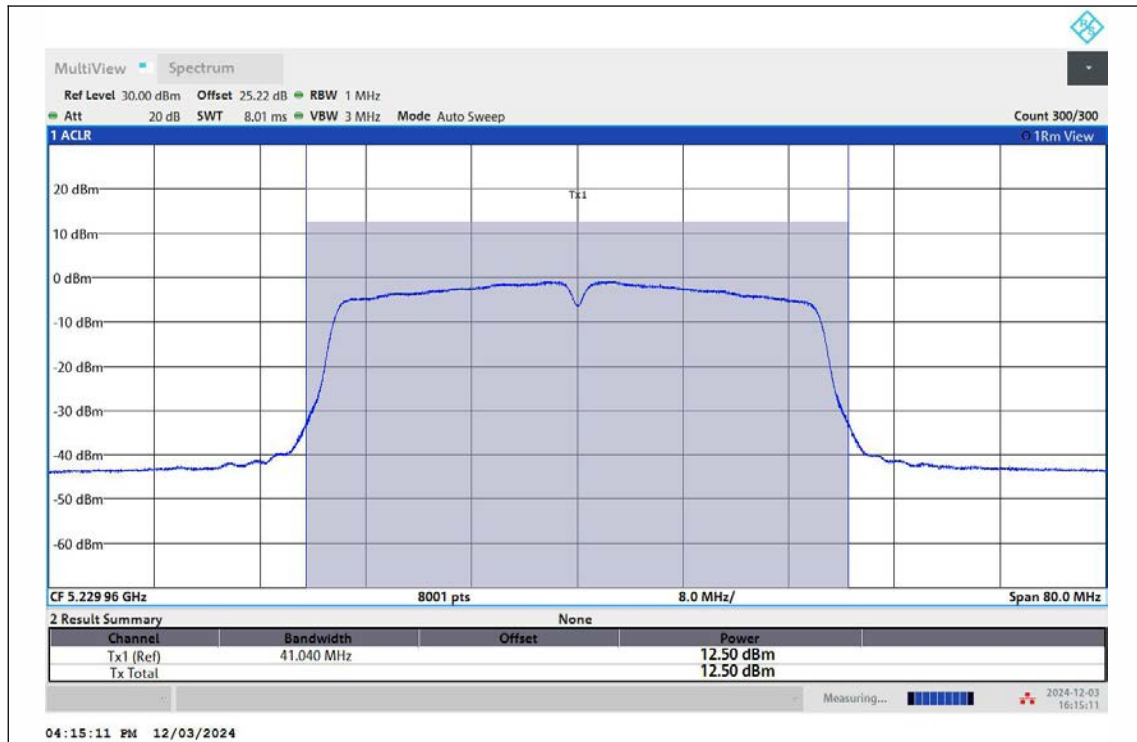




11N40MIMO-Ant1-5190-PASS



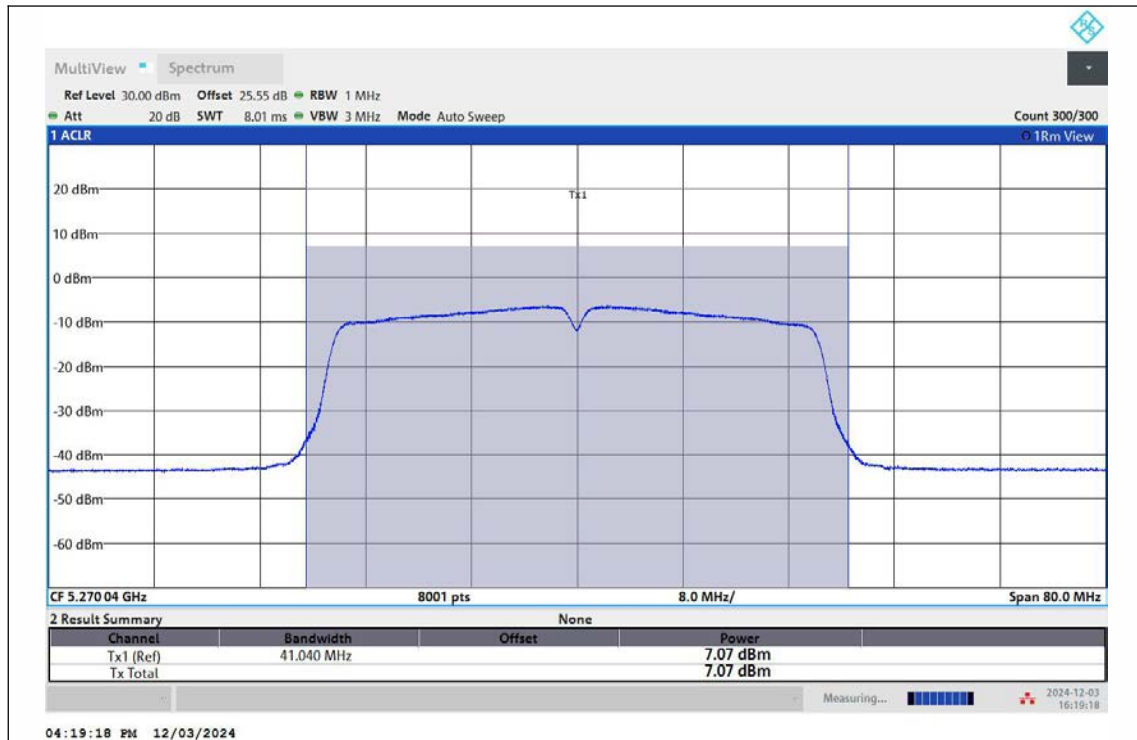
11N40MIMO-Ant2-5190-PASS



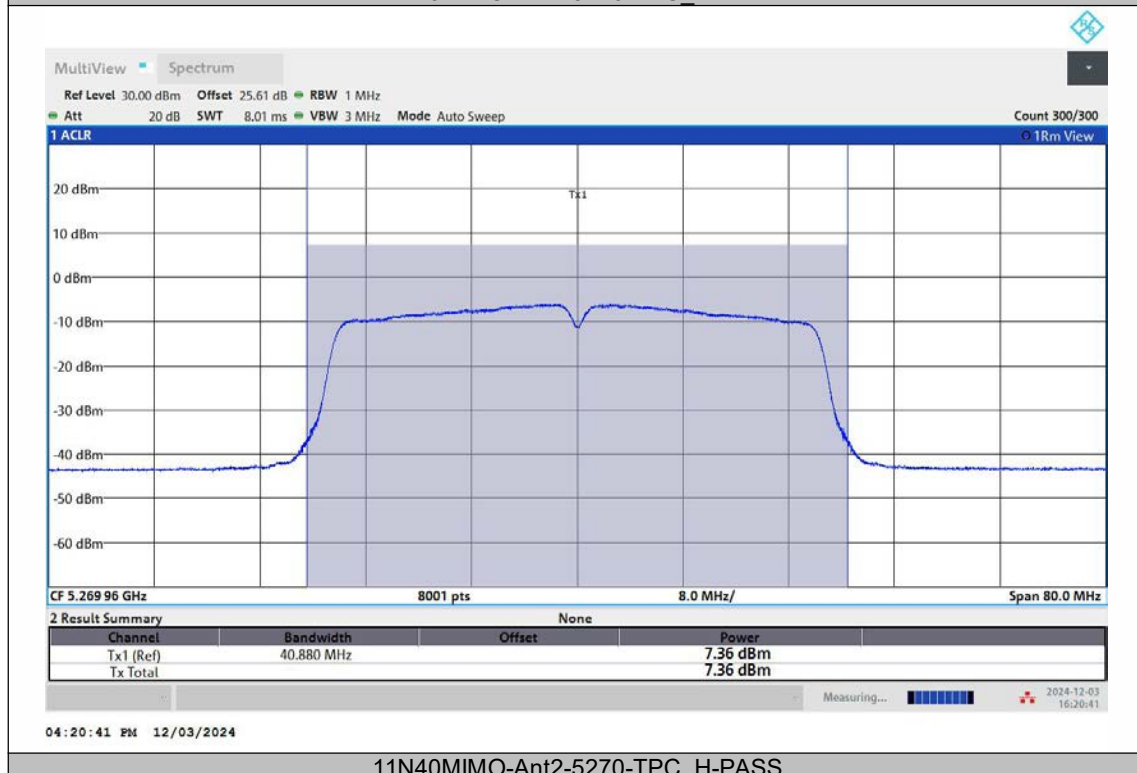
11N40MIMO-Ant1-5230-PASS



11N40MIMO-Ant2-5230-PASS



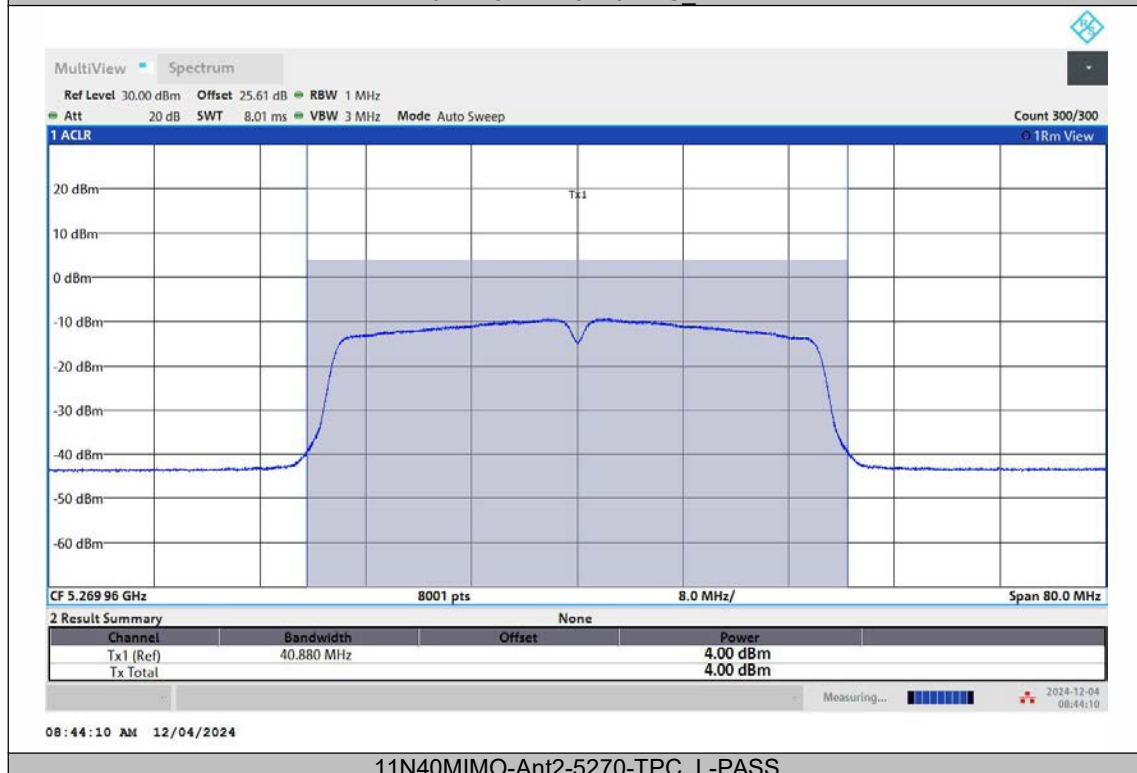
11N40MIMO-Ant1-5270-TPC\_H-PASS



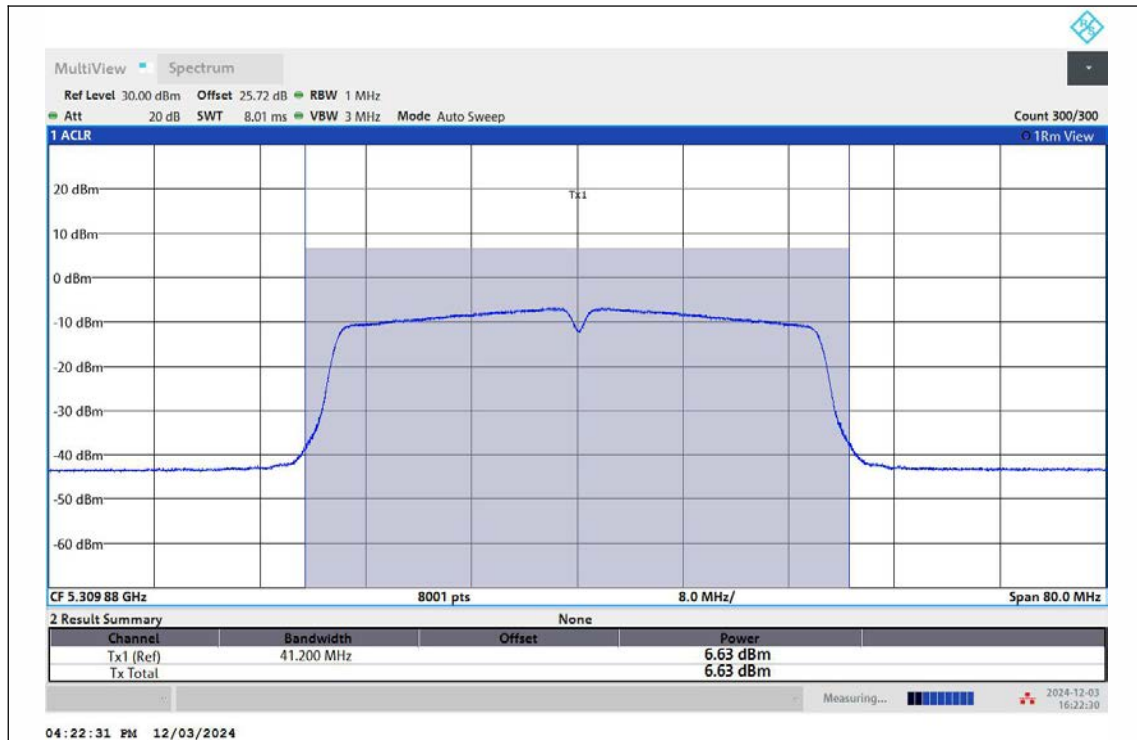
11N40MIMO-Ant2-5270-TPC\_H-PASS



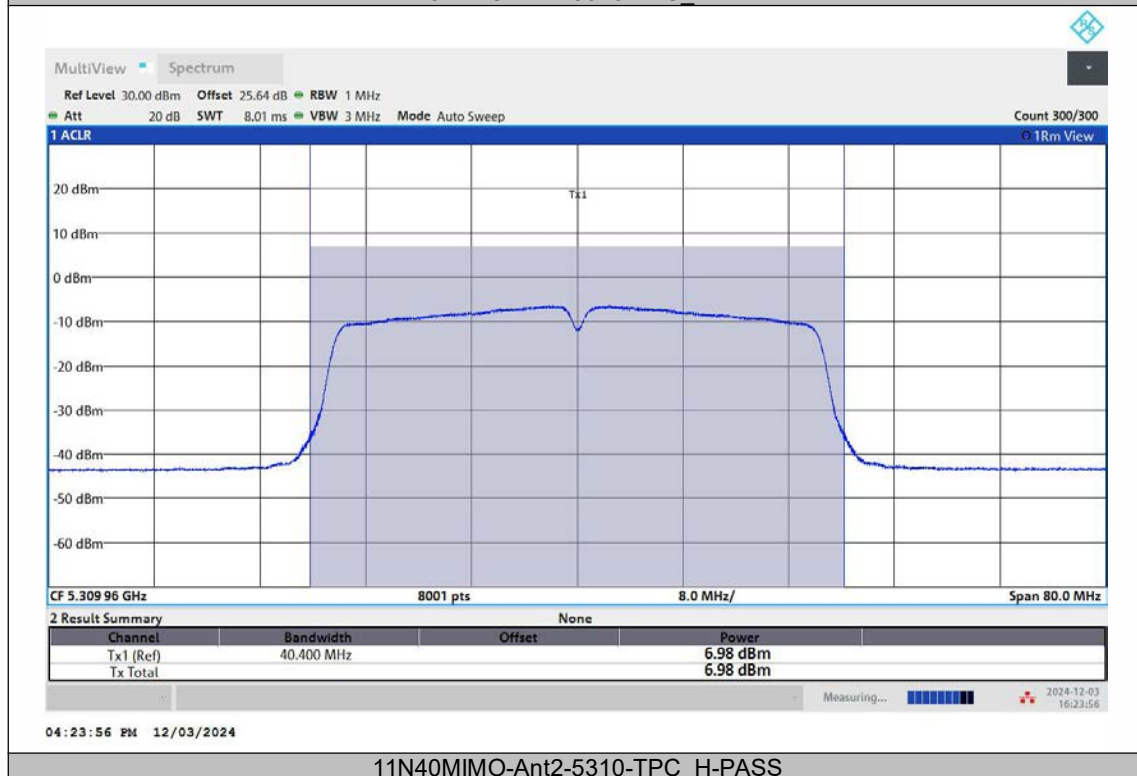
11N40MIMO-Ant1-5270-TPC\_L-PASS



11N40MIMO-Ant2-5270-TPC\_L-PASS



11N40MIMO-Ant1-5310-TPC\_H-PASS

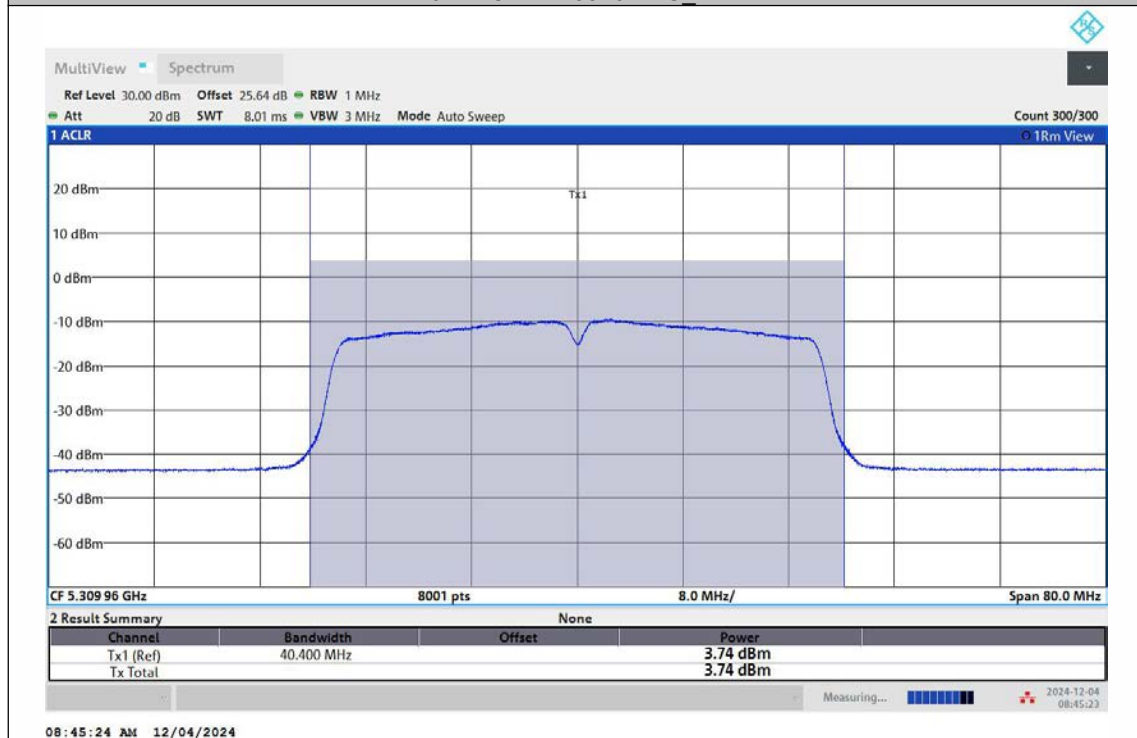


11N40MIMO-Ant2-5310-TPC\_H-PASS





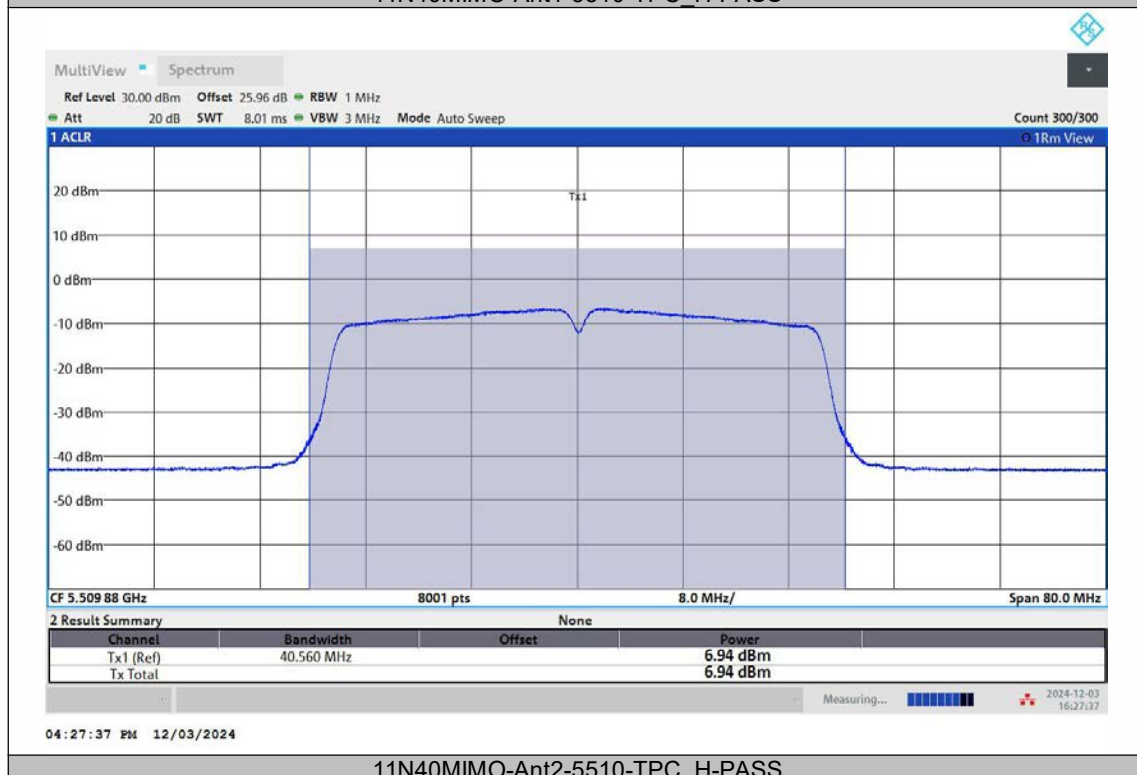
11N40MIMO-Ant1-5310-TPC\_L-PASS



11N40MIMO-Ant2-5310-TPC\_L-PASS



11N40MIMO-Ant1-5510-TPC\_H-PASS



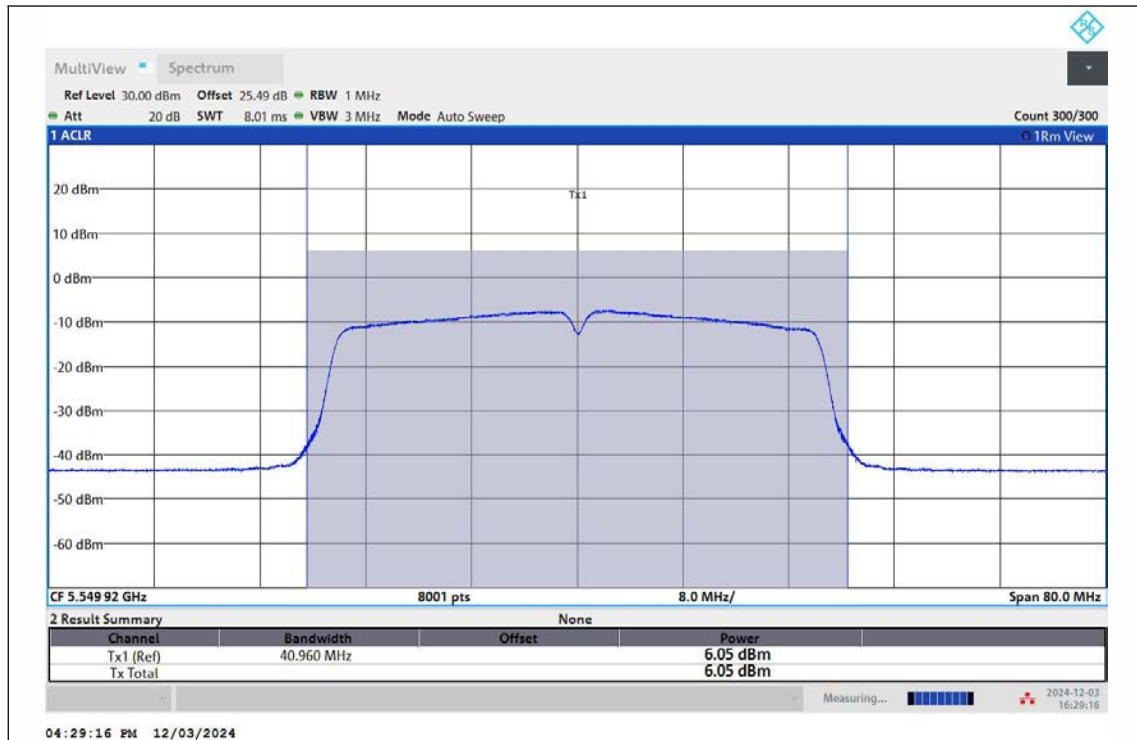
11N40MIMO-Ant2-5510-TPC\_H-PASS



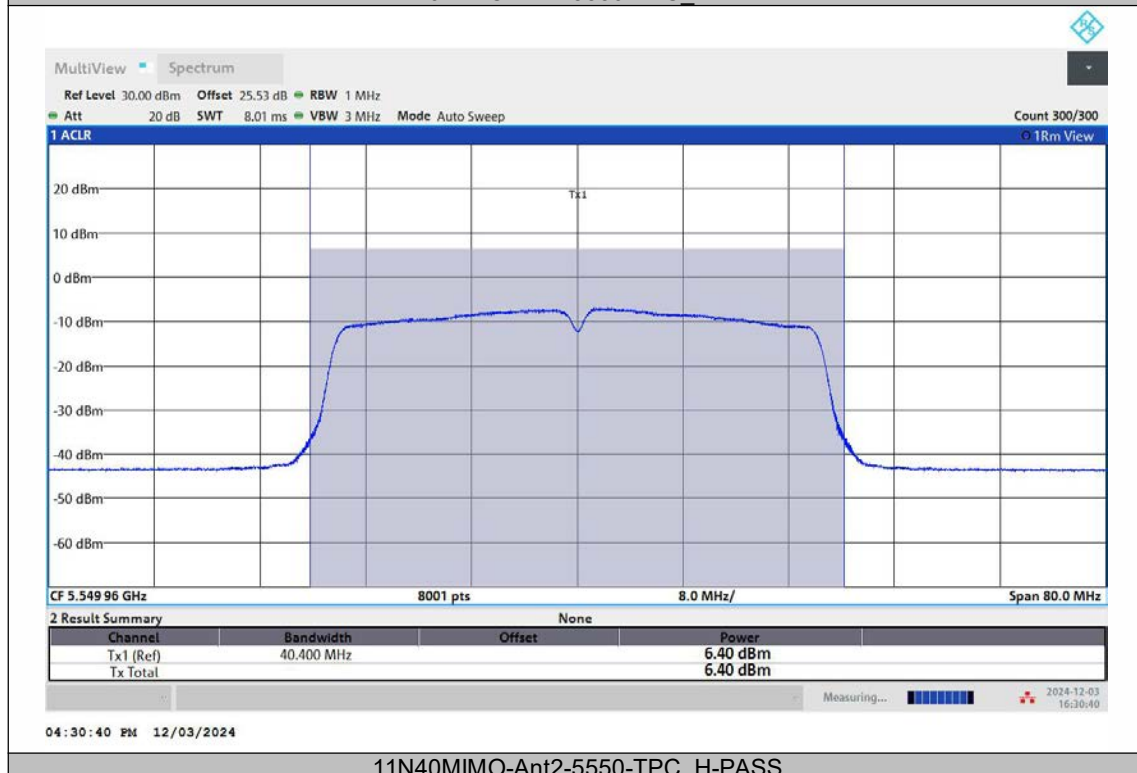
11N40MIMO-Ant1-5510-TPC\_L-PASS



11N40MIMO-Ant2-5510-TPC\_L-PASS



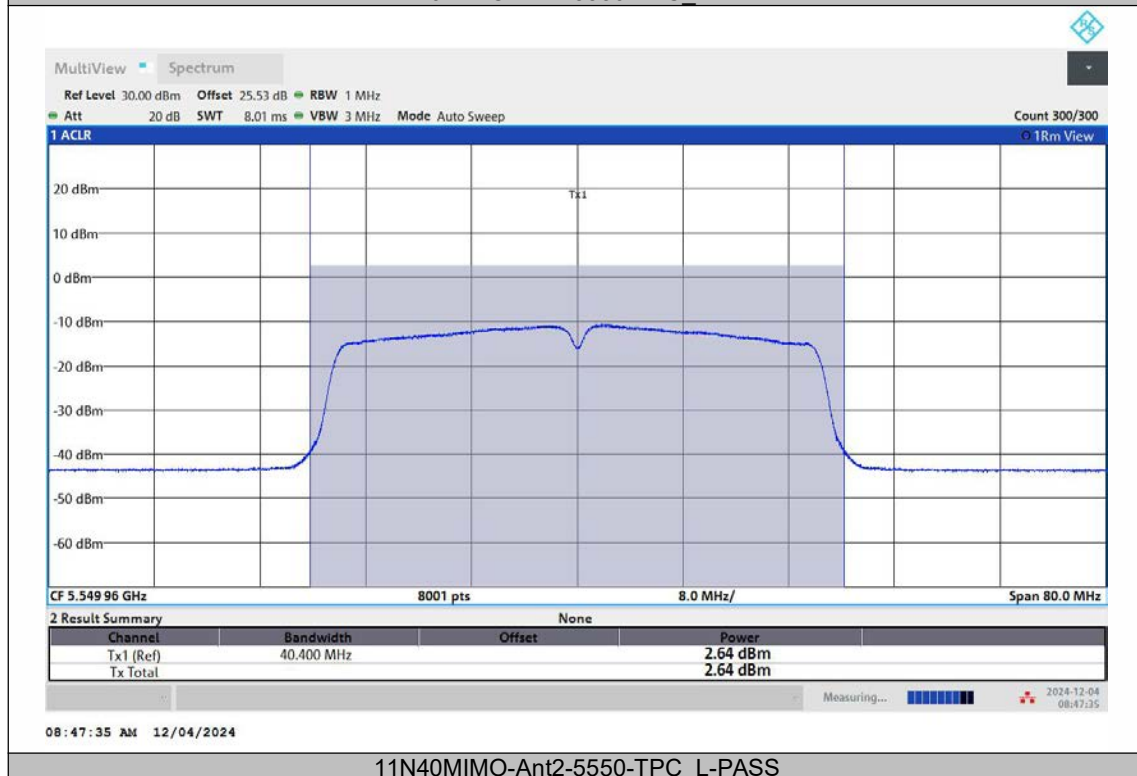
11N40MIMO-Ant1-5550-TPC\_H-PASS



11N40MIMO-Ant2-5550-TPC\_H-PASS

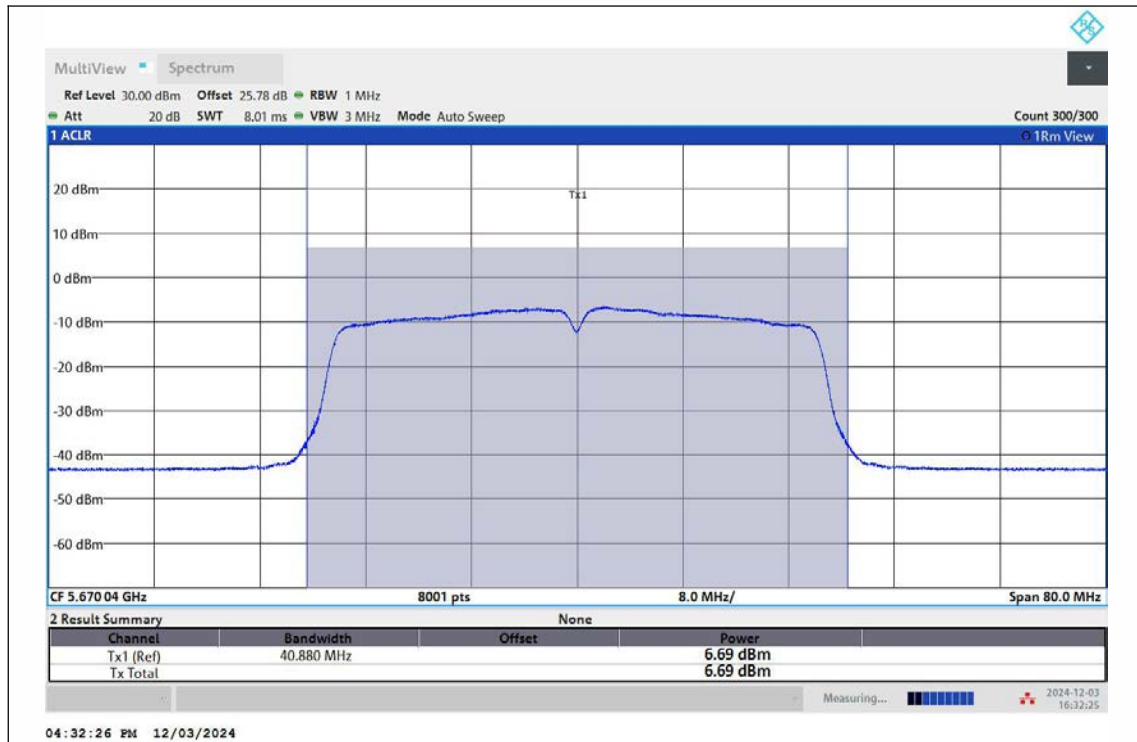


11N40MIMO-Ant1-5550-TPC\_L-PASS

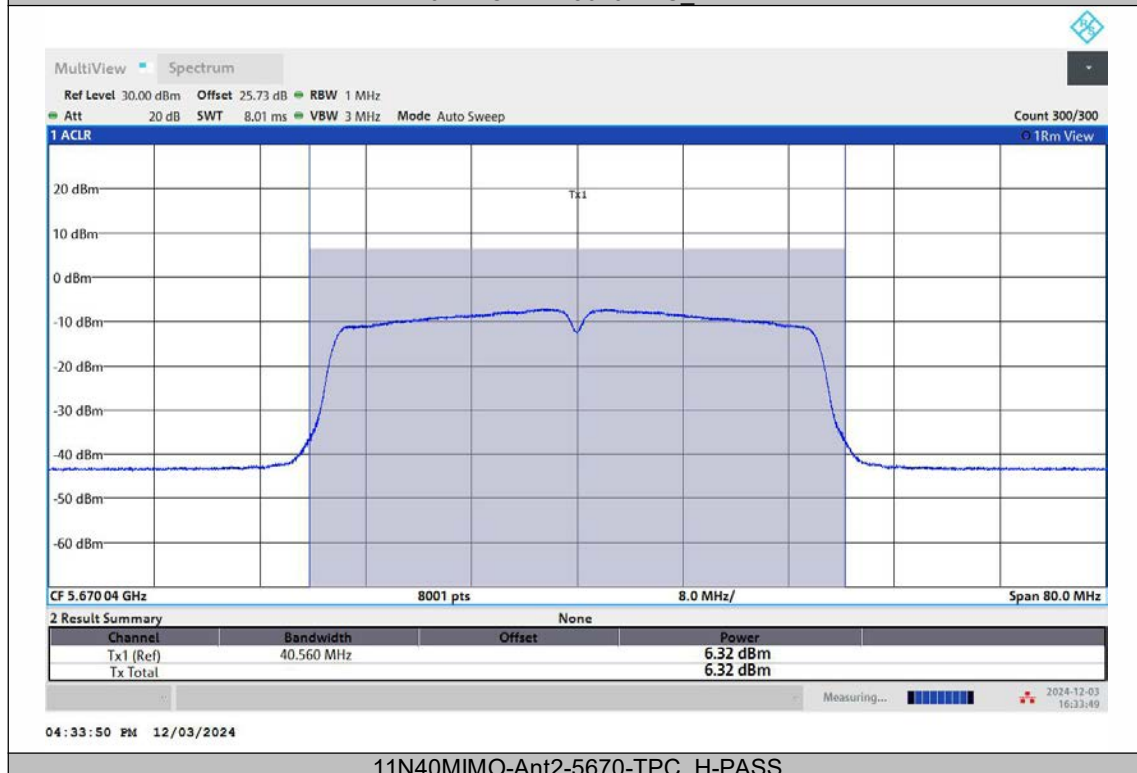


11N40MIMO-Ant2-5550-TPC\_L-PASS





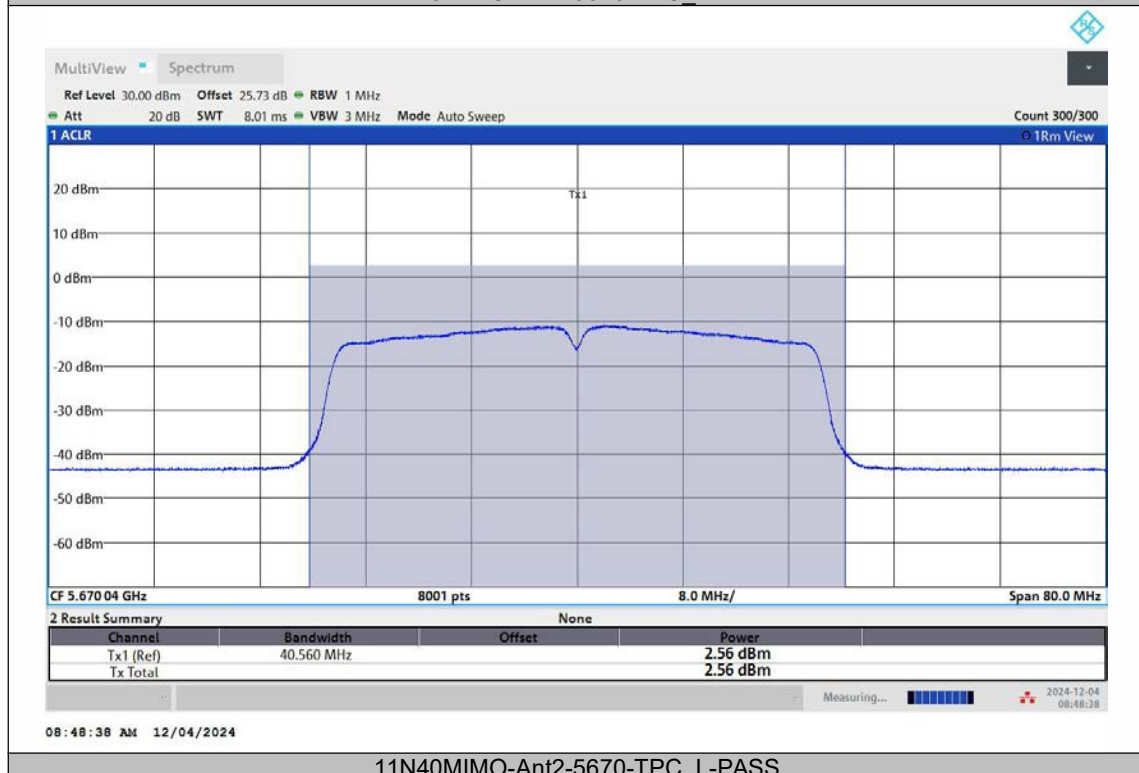
11N40MIMO-Ant1-5670-TPC\_H-PASS



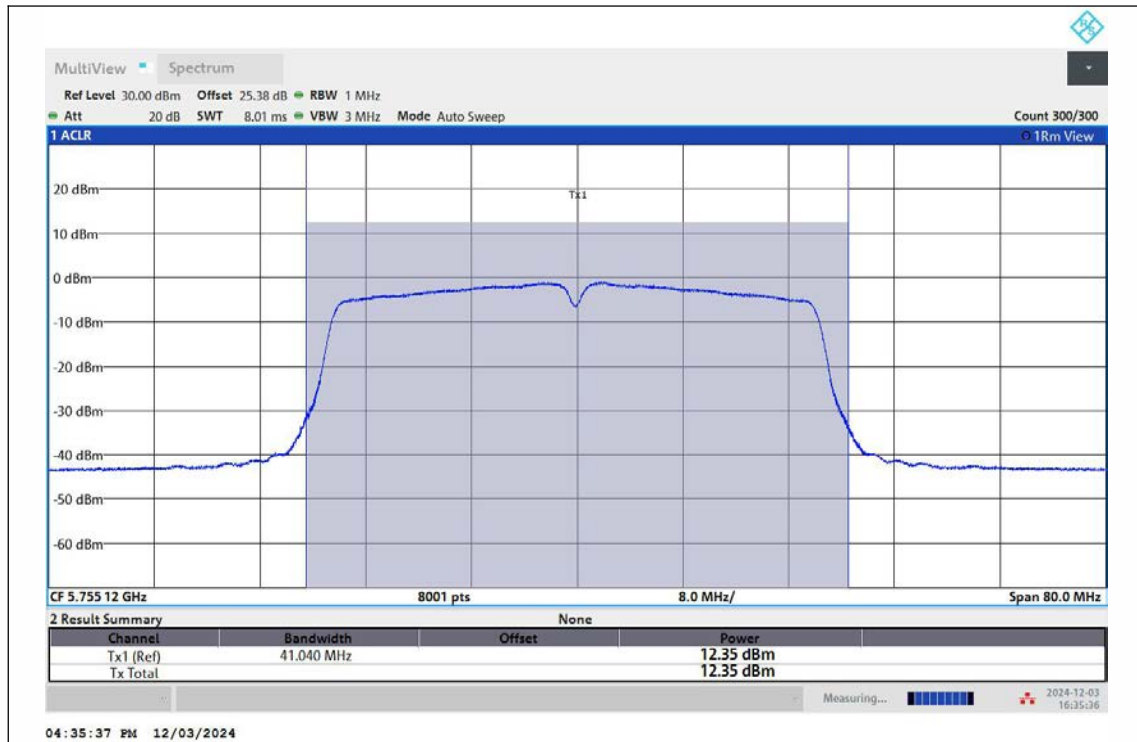
11N40MIMO-Ant2-5670-TPC\_H-PASS



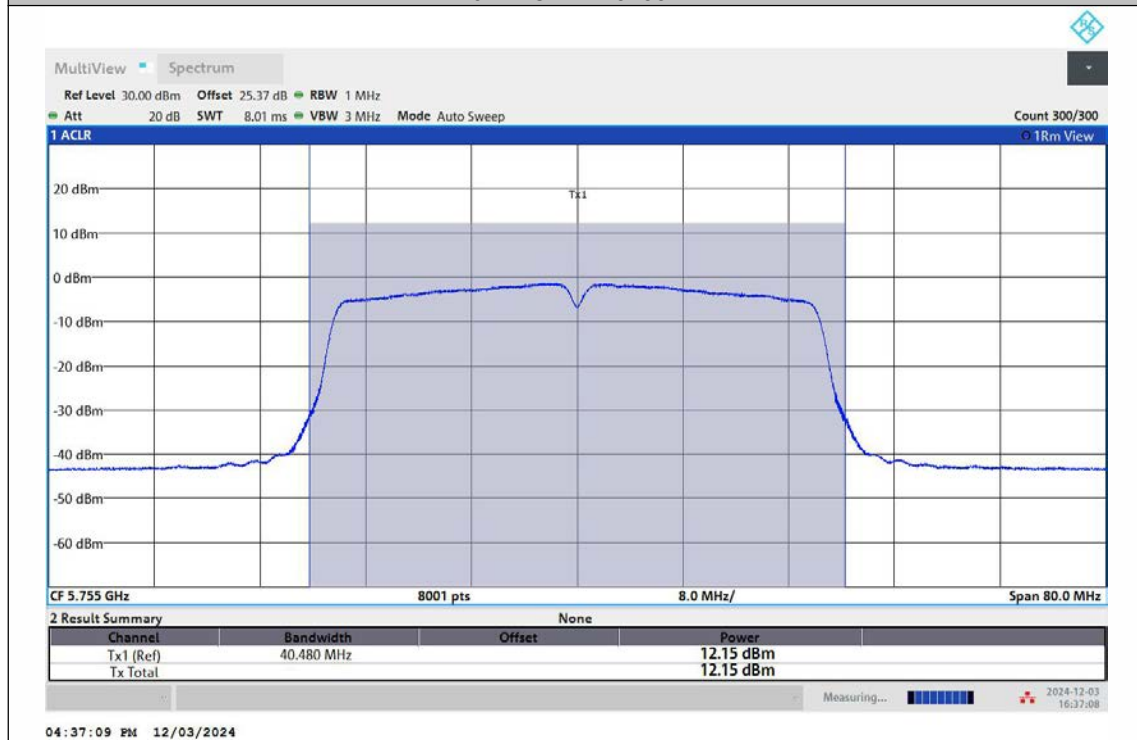
11N40MIMO-Ant1-5670-TPC\_L-PASS



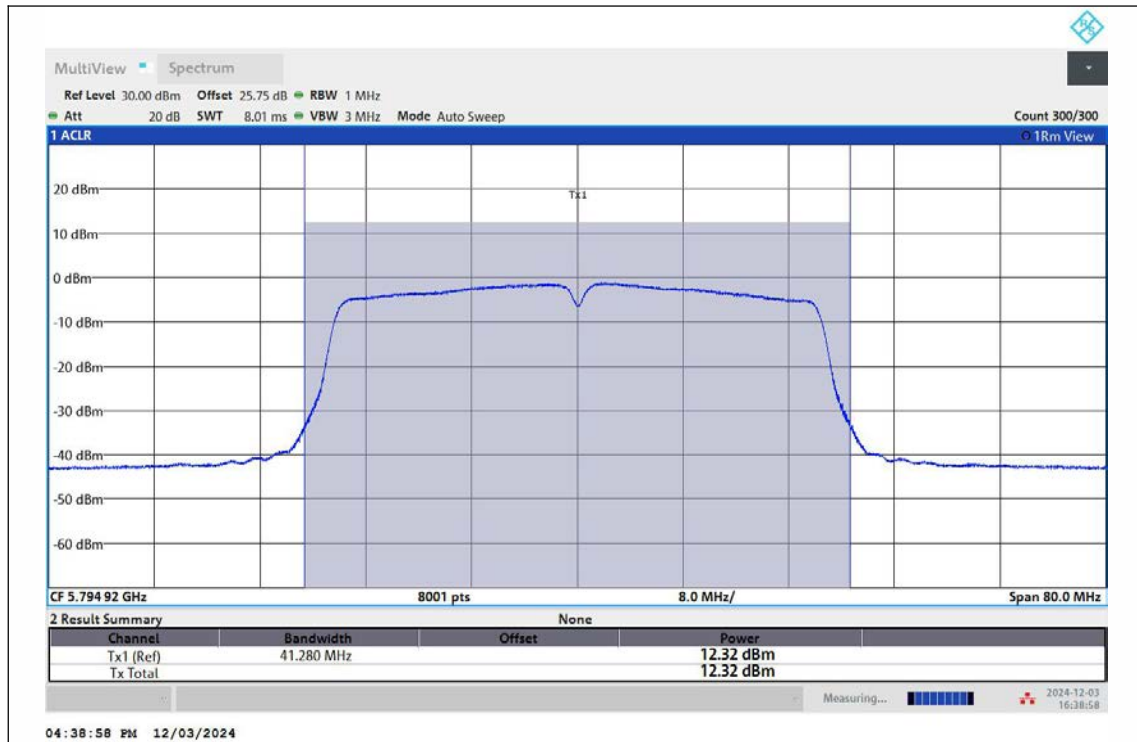
11N40MIMO-Ant2-5670-TPC\_L-PASS



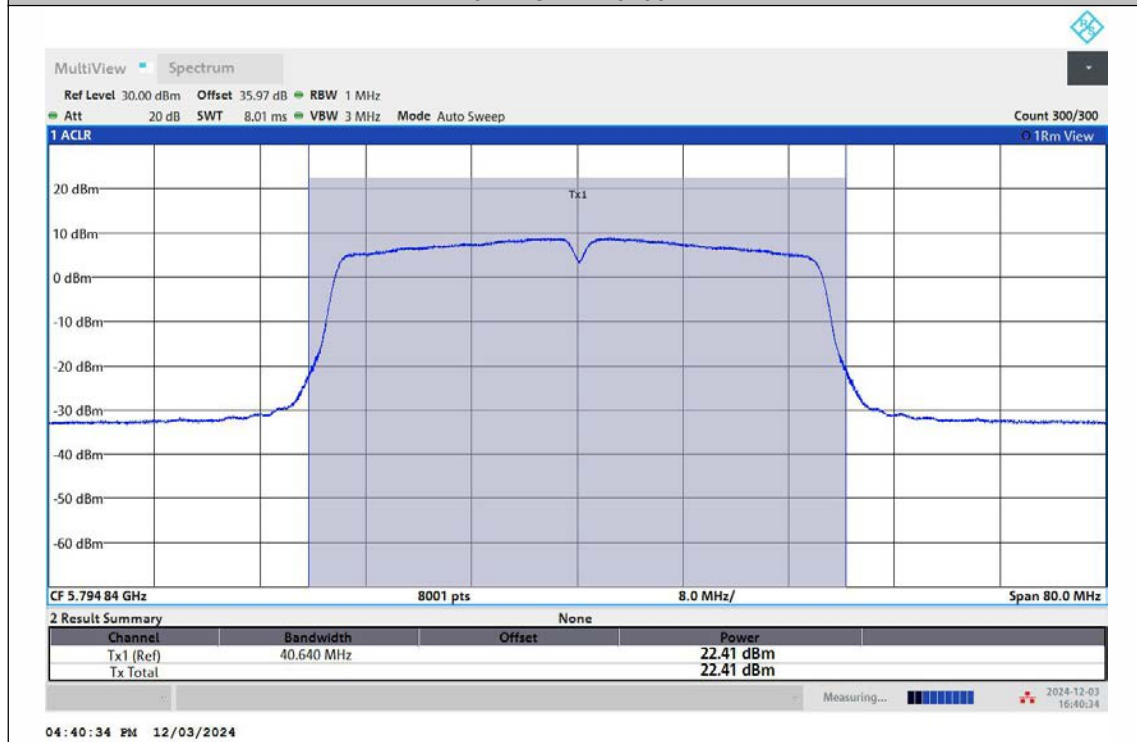
11N40MIMO-Ant1-5755-PASS



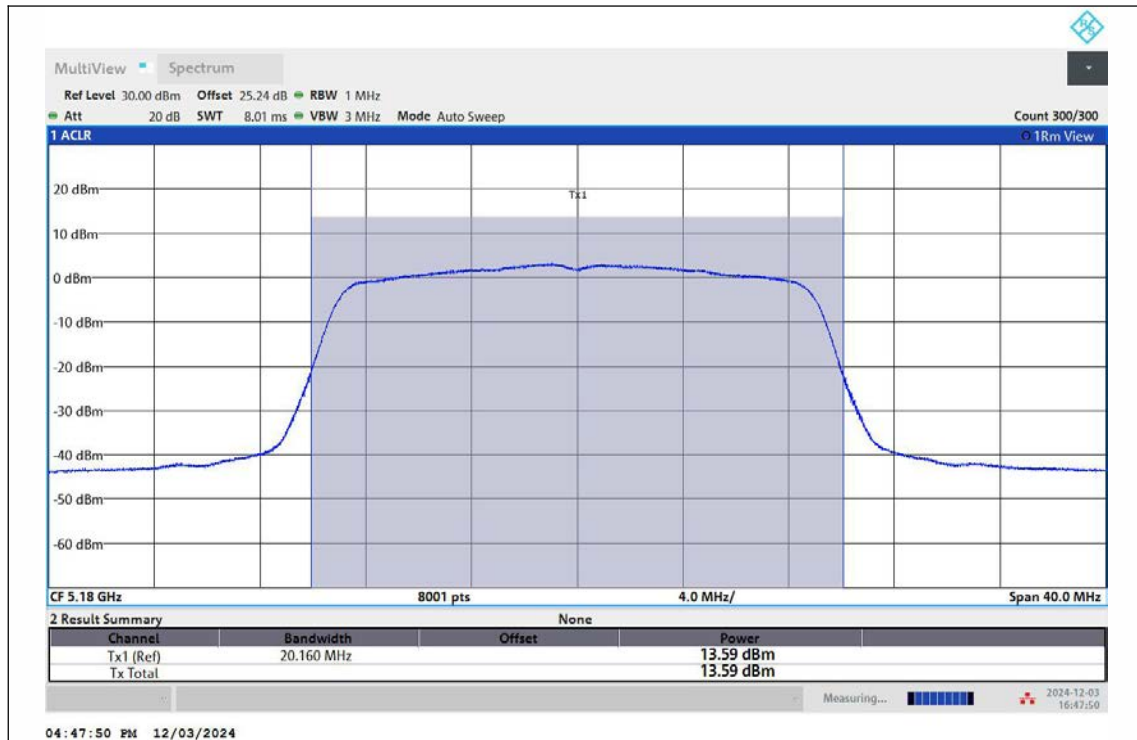
11N40MIMO-Ant2-5755-PASS



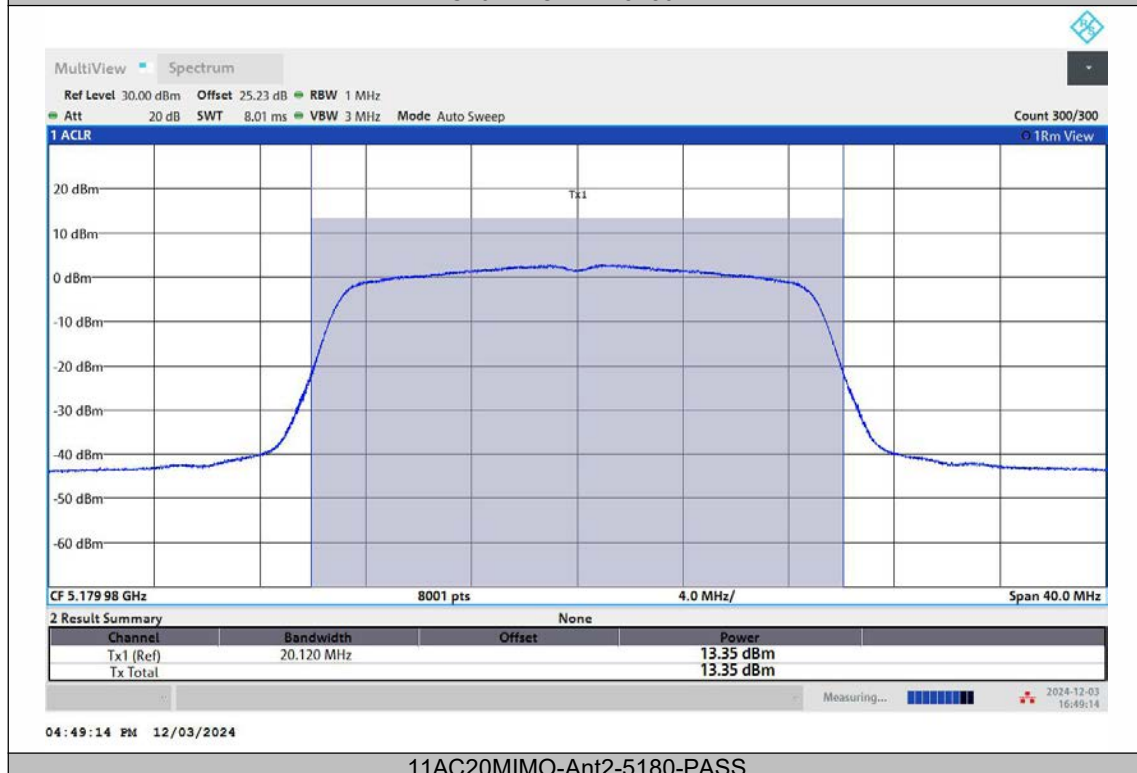
11N40MIMO-Ant1-5795-PASS



11N40MIMO-Ant2-5795-PASS



11AC20MIMO-Ant1-5180-PASS



11AC20MIMO-Ant2-5180-PASS