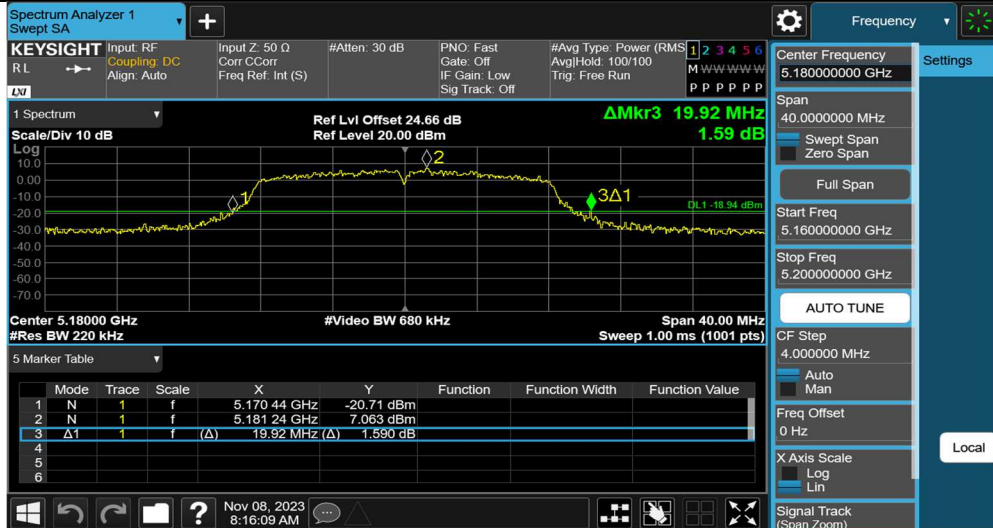


### 11A\_Ant2\_5180



### 11A\_Ant2\_5200



### 11A\_Ant2\_5240



## 11A\_Ant2\_5260



## 11A\_Ant2\_5280



## 11A\_Ant2\_5320



## 11A\_Ant2\_5500



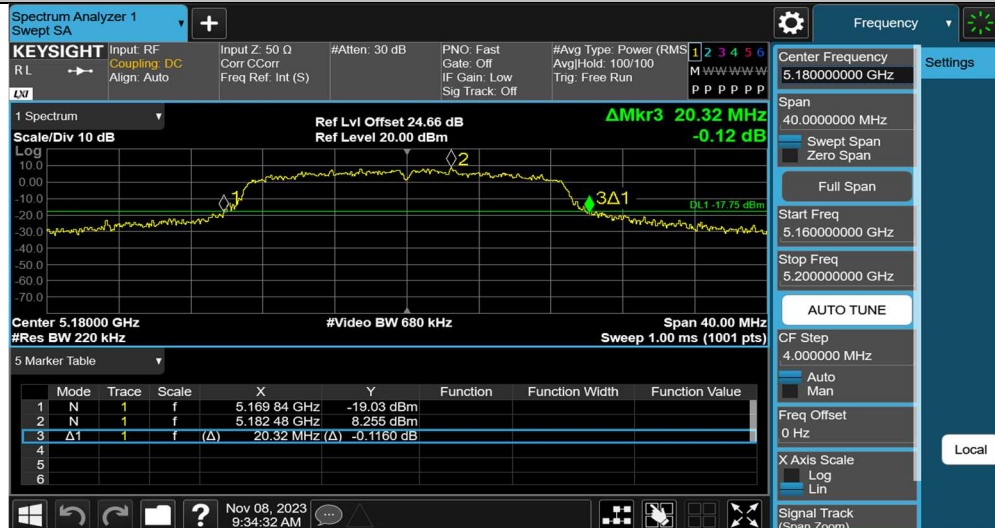
## 11A\_Ant2\_5580



## 11A\_Ant2\_5700



## 11N20SISO\_Ant2\_5180



## 11N20SISO\_Ant2\_5200



## 11N20SISO\_Ant2\_5240



## 11N20SISO\_Ant2\_5260



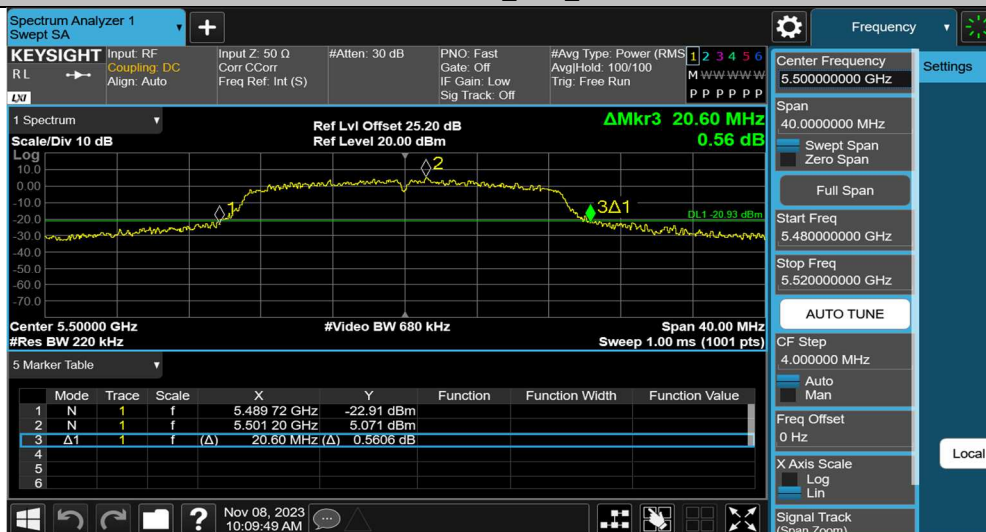
## 11N20SISO\_Ant2\_5280



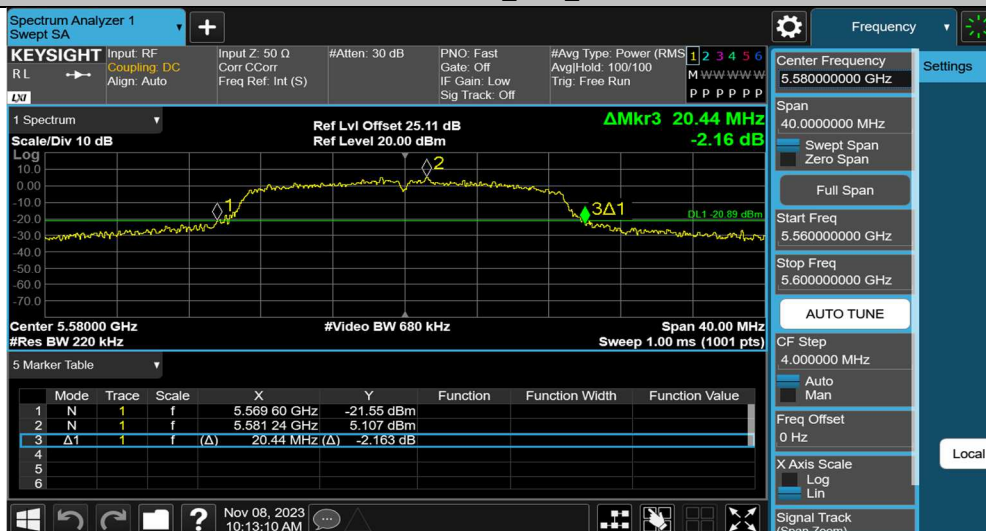
## 11N20SISO\_Ant2\_5320



## 11N20SISO\_Ant2\_5500



## 11N20SISO\_Ant2\_5580



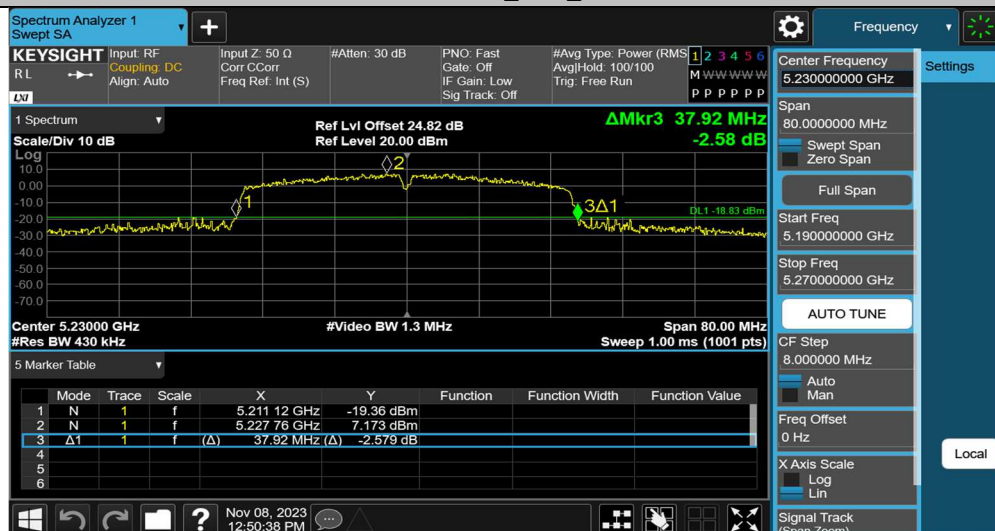
## 11N20SISO\_Ant2\_5700



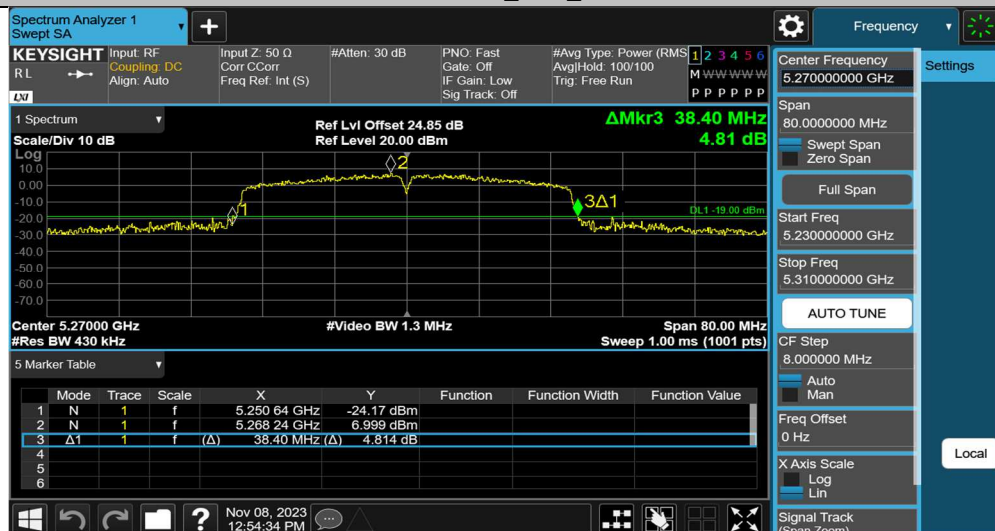
## 11N40SISO\_Ant2\_5190



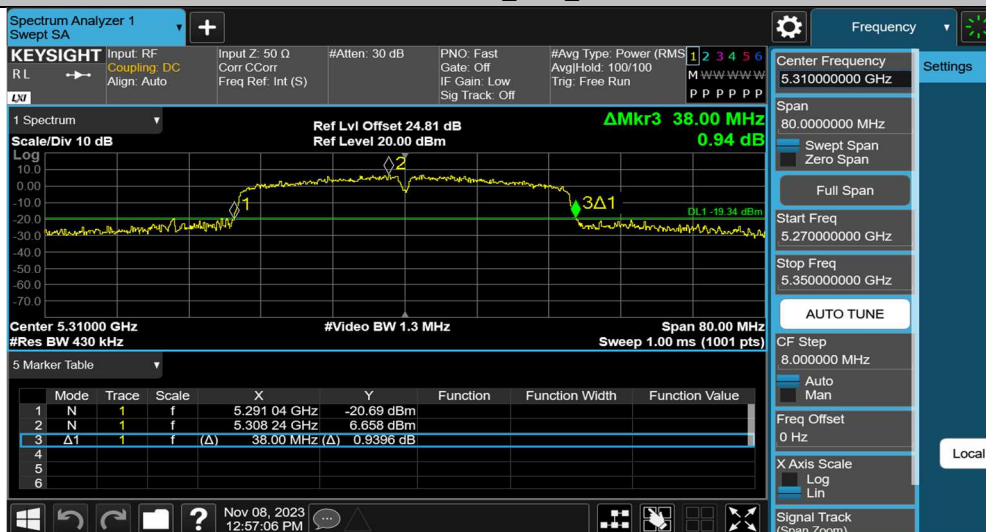
## 11N40SISO\_Ant2\_5230



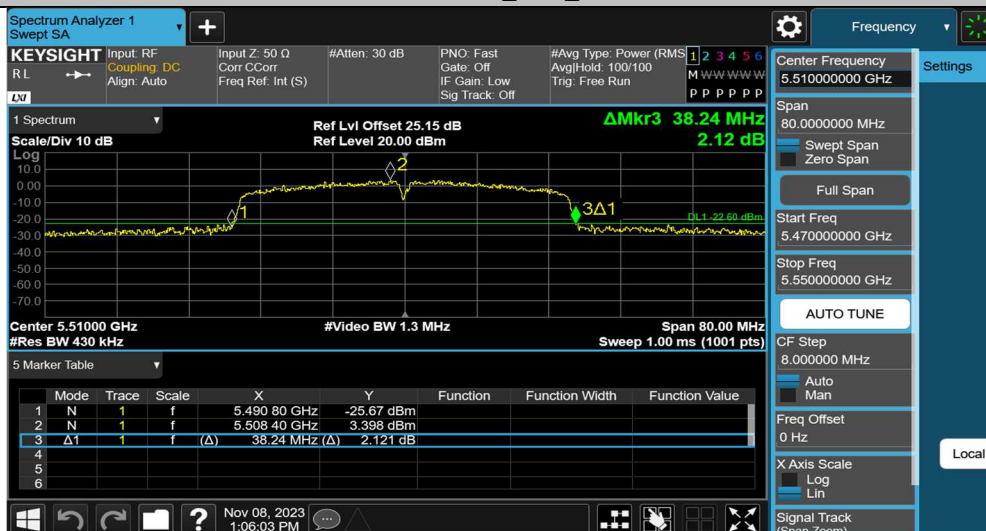
## 11N40SISO\_Ant2\_5270



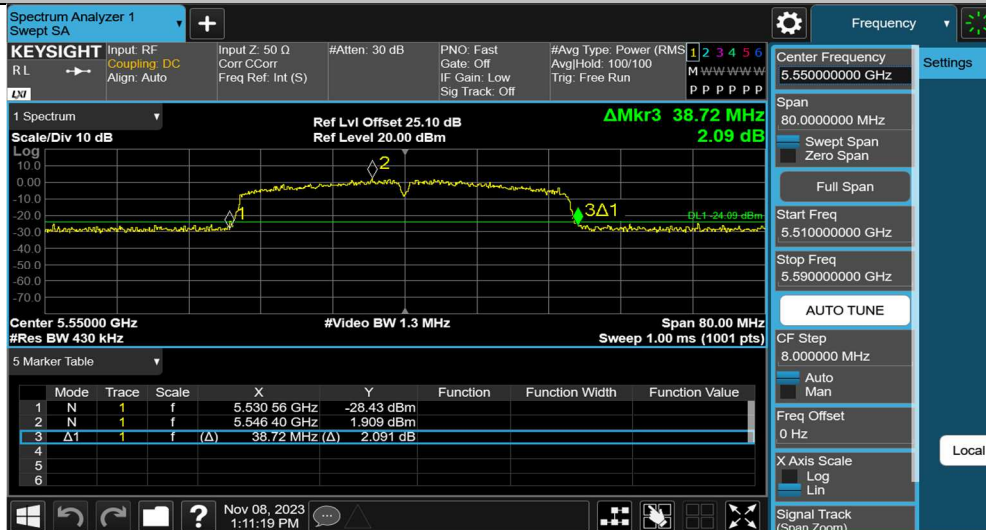
## 11N40SISO\_Ant2\_5310



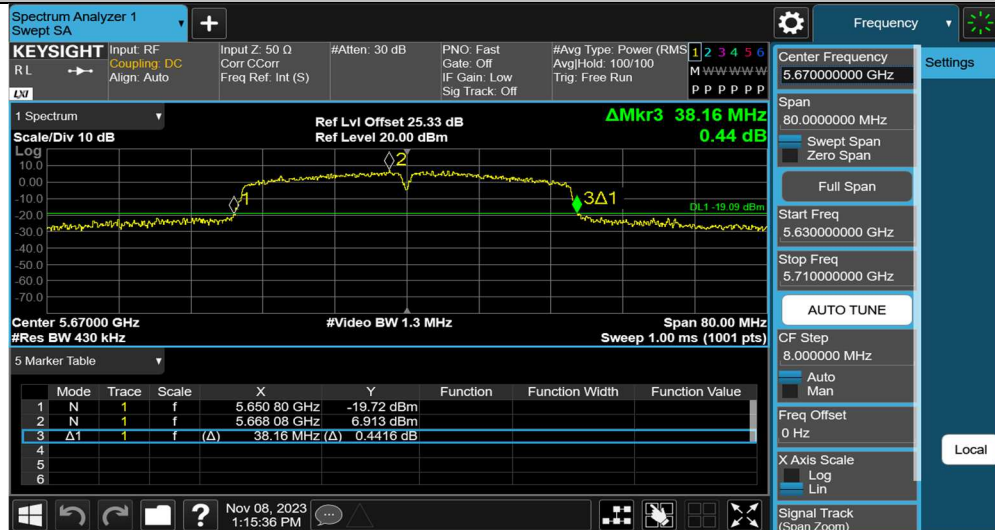
## 11N40SISO\_Ant2\_5510



## 11N40SISO\_Ant2\_5550

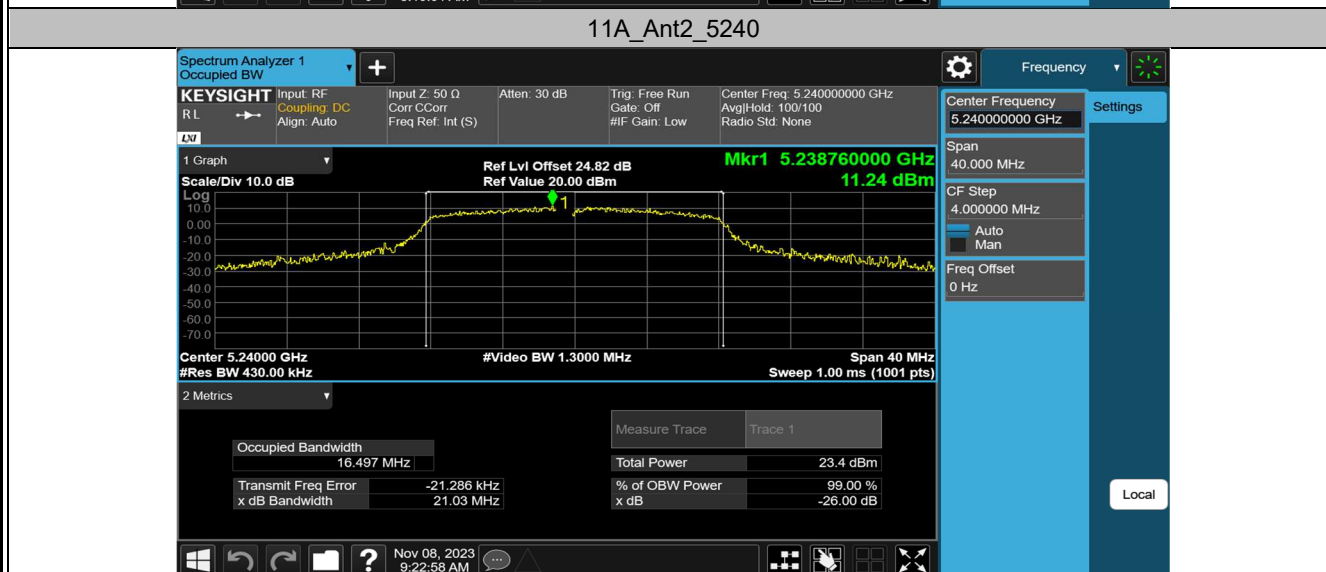
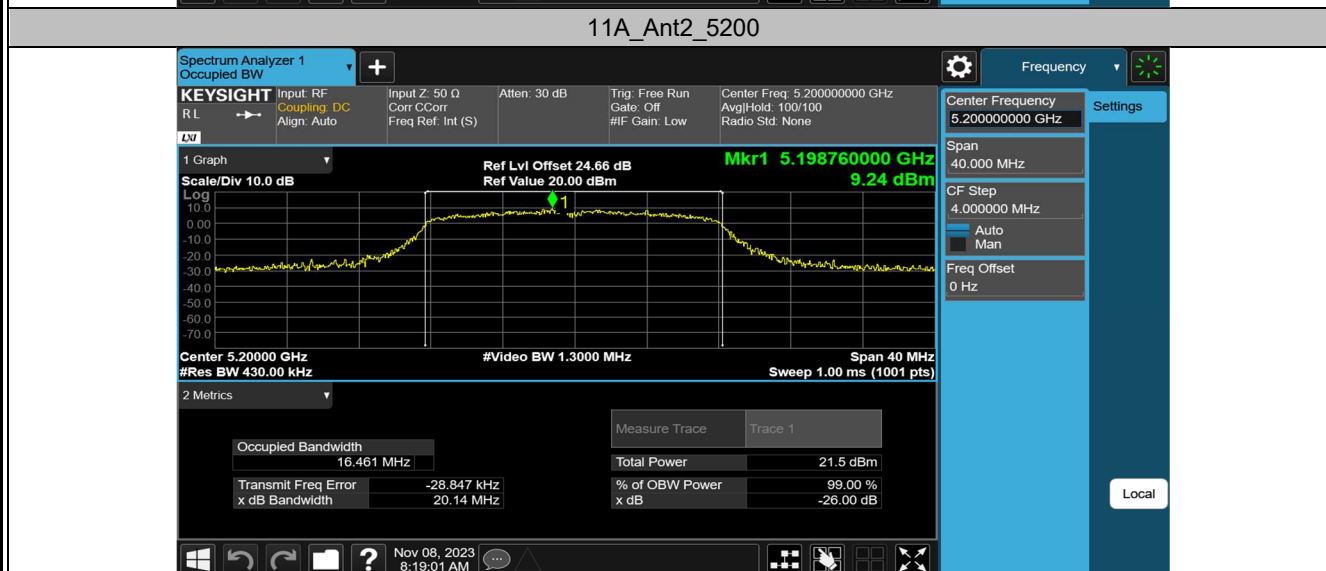
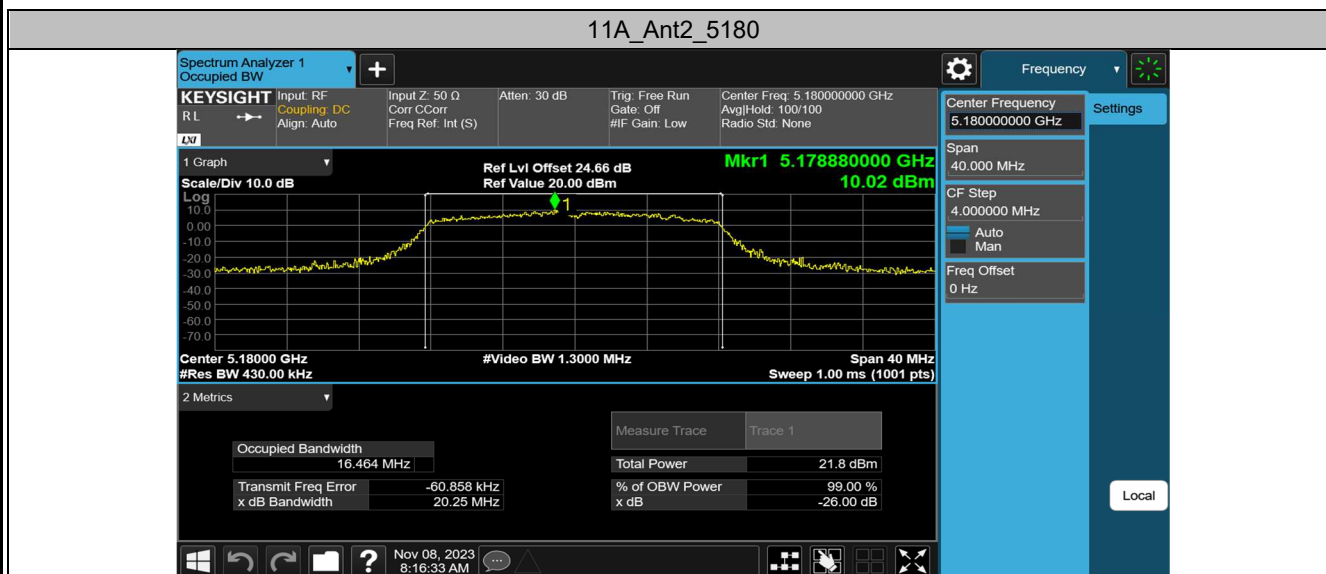


11N40SISO\_Ant2\_5670



## Appendix A.5: Test Results of 99% Bandwidth

| TestMode  | Antenna | Channel | OCB [MHz] | FL [MHz]  | FH [MHz]  | Limit [MHz] | Verdict |
|-----------|---------|---------|-----------|-----------|-----------|-------------|---------|
| 11A       | Ant2    | 5180    | 16.464    | 5171.7071 | 5188.1711 | ---         | PASS    |
|           |         | 5200    | 16.461    | 5191.7407 | 5208.2017 | ---         | PASS    |
|           |         | 5240    | 16.497    | 5231.7302 | 5248.2272 | ---         | PASS    |
|           |         | 5260    | 16.638    | 5251.6856 | 5268.3236 | ---         | PASS    |
|           |         | 5280    | 16.565    | 5271.7022 | 5288.2672 | ---         | PASS    |
|           |         | 5320    | 16.598    | 5311.7108 | 5328.3088 | ---         | PASS    |
|           |         | 5500    | 16.577    | 5491.7203 | 5508.2973 | ---         | PASS    |
|           |         | 5580    | 16.644    | 5571.6488 | 5588.2928 | ---         | PASS    |
|           |         | 5700    | 16.522    | 5691.6913 | 5708.2133 | ---         | PASS    |
|           |         | 5745    | 16.515    | 5736.6800 | 5753.1950 | ---         | PASS    |
|           |         | 5785    | 16.543    | 5776.7081 | 5793.2511 | ---         | PASS    |
|           |         | 5825    | 16.540    | 5816.7206 | 5833.2606 | ---         | PASS    |
| 11N20SISO | Ant2    | 5180    | 17.566    | 5171.1525 | 5188.7185 | ---         | PASS    |
|           |         | 5200    | 17.628    | 5191.1298 | 5208.7578 | ---         | PASS    |
|           |         | 5240    | 17.612    | 5231.1376 | 5248.7496 | ---         | PASS    |
|           |         | 5260    | 17.609    | 5251.1588 | 5268.7678 | ---         | PASS    |
|           |         | 5280    | 17.575    | 5271.1984 | 5288.7734 | ---         | PASS    |
|           |         | 5320    | 17.609    | 5311.1837 | 5328.7927 | ---         | PASS    |
|           |         | 5500    | 17.711    | 5491.1131 | 5508.8241 | ---         | PASS    |
|           |         | 5580    | 17.641    | 5571.1375 | 5588.7785 | ---         | PASS    |
|           |         | 5700    | 17.590    | 5691.1421 | 5708.7321 | ---         | PASS    |
|           |         | 5745    | 17.543    | 5736.1645 | 5753.7075 | ---         | PASS    |
|           |         | 5785    | 17.492    | 5776.2311 | 5793.7231 | ---         | PASS    |
|           |         | 5825    | 17.602    | 5816.1578 | 5833.7598 | ---         | PASS    |
| 11N40SISO | Ant2    | 5190    | 35.471    | 5172.1895 | 5207.6605 | ---         | PASS    |
|           |         | 5230    | 35.432    | 5212.2229 | 5247.6549 | ---         | PASS    |
|           |         | 5270    | 35.409    | 5252.2820 | 5287.6910 | ---         | PASS    |
|           |         | 5310    | 35.459    | 5292.2558 | 5327.7148 | ---         | PASS    |
|           |         | 5510    | 35.530    | 5492.2281 | 5527.7581 | ---         | PASS    |
|           |         | 5550    | 35.591    | 5532.1857 | 5567.7767 | ---         | PASS    |
|           |         | 5670    | 35.469    | 5652.2439 | 5687.7129 | ---         | PASS    |
|           |         | 5755    | 35.485    | 5737.2130 | 5772.6980 | ---         | PASS    |
|           |         | 5795    | 35.394    | 5777.2758 | 5812.6698 | ---         | PASS    |



11A\_Ant2\_5260



11A\_Ant2\_5280



11A\_Ant2\_5320



11A\_Ant2\_5500



11A\_Ant2\_5580



11A\_Ant2\_5700

