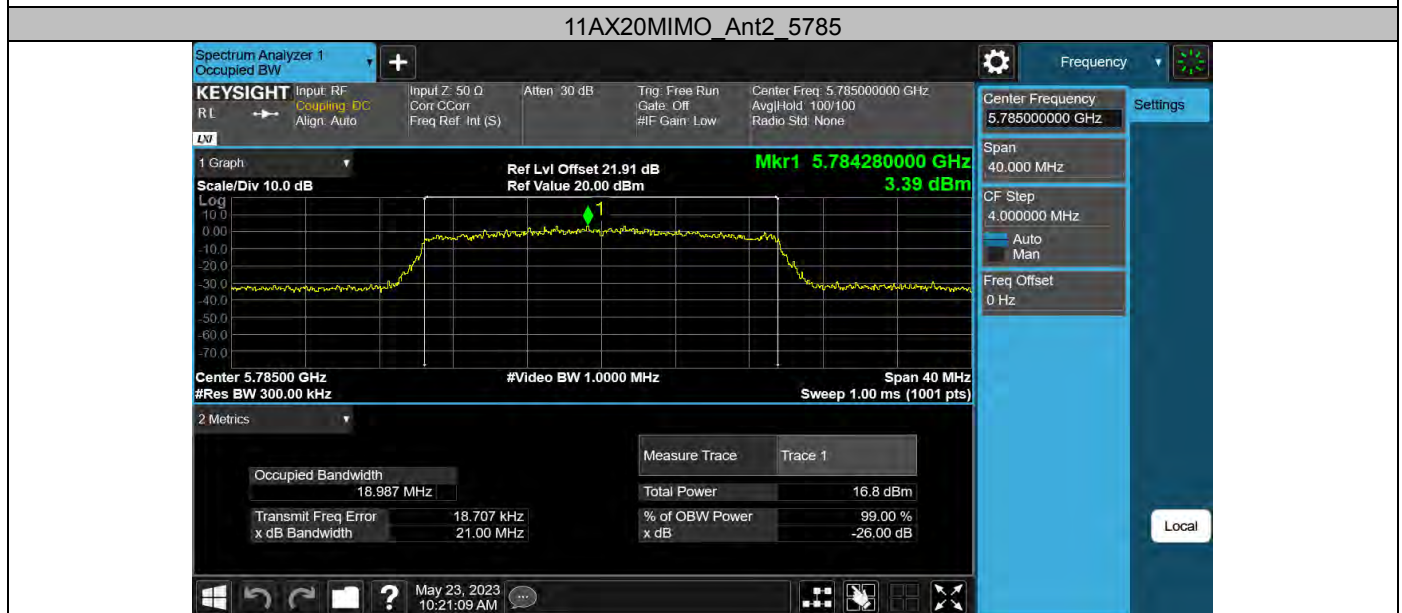
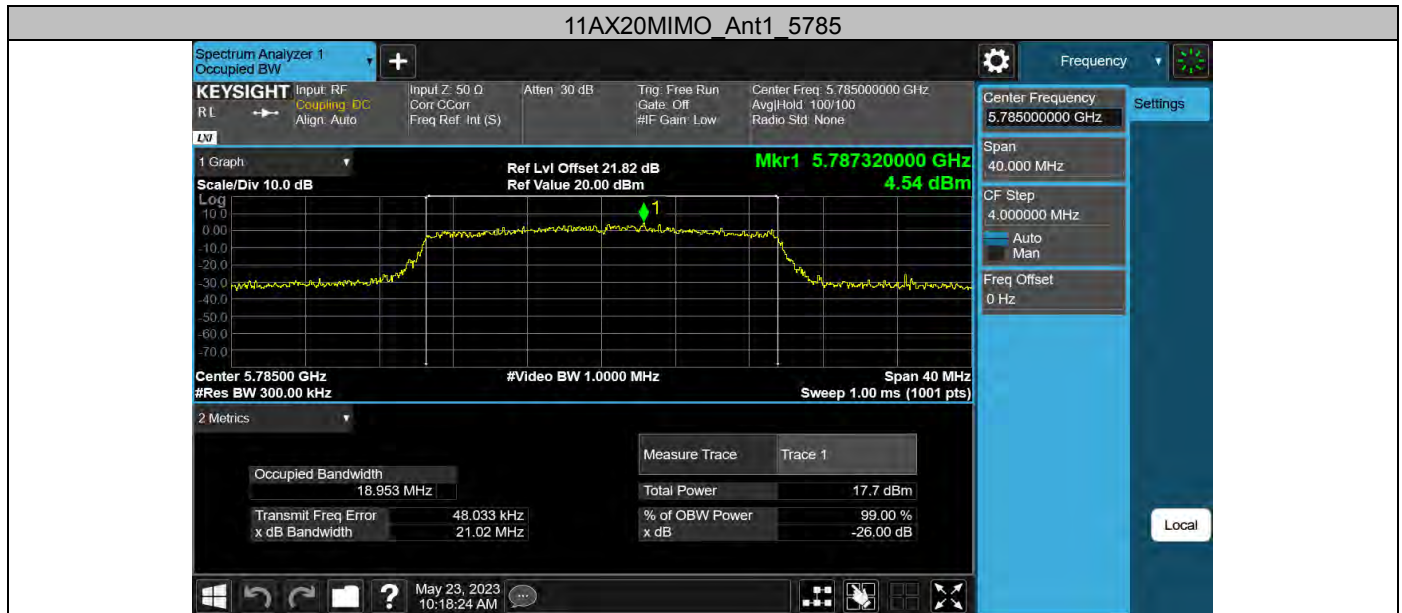
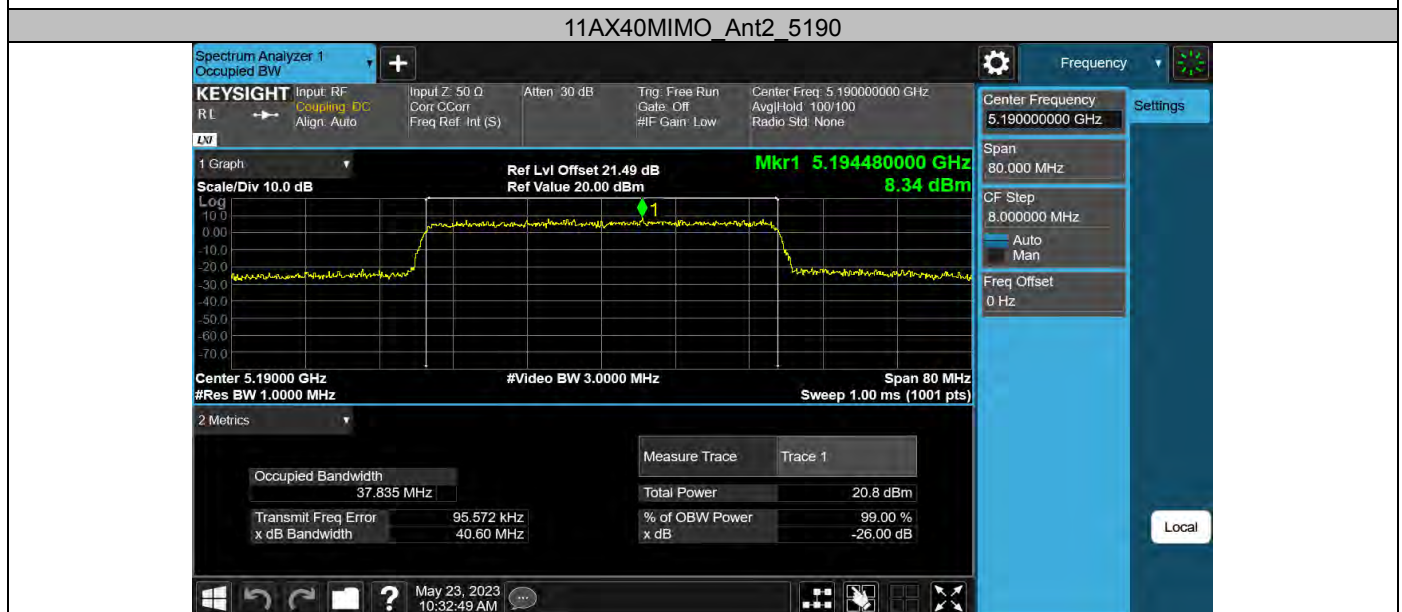
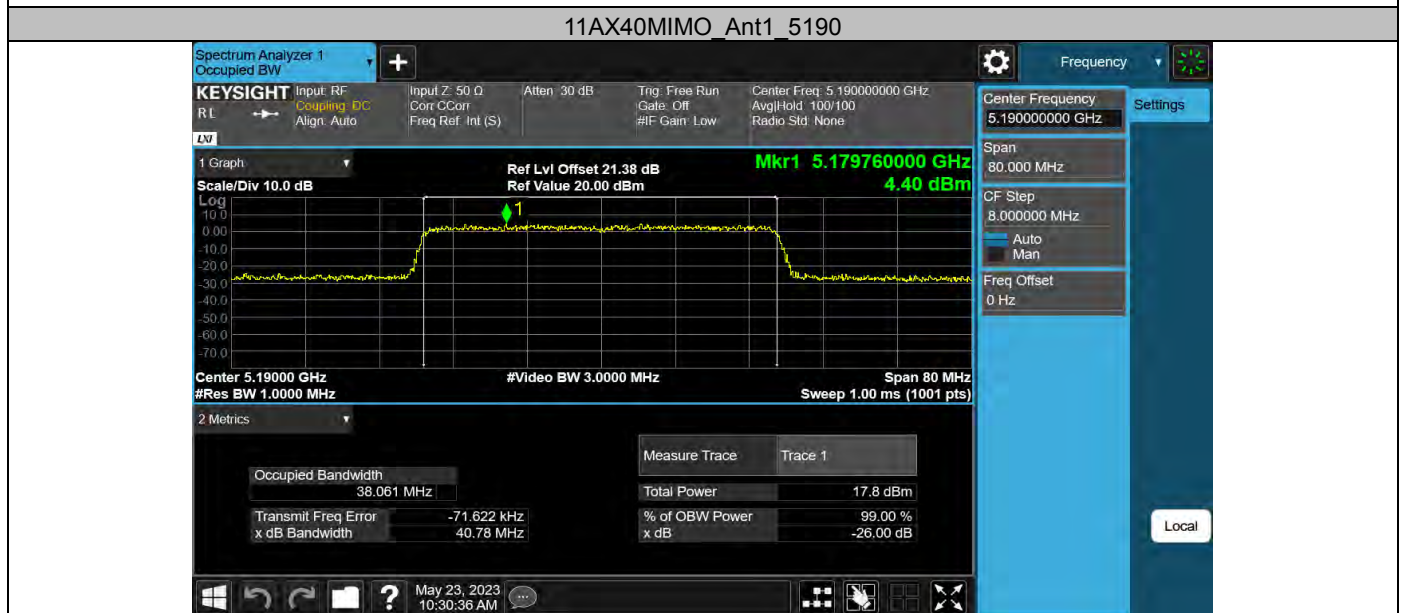
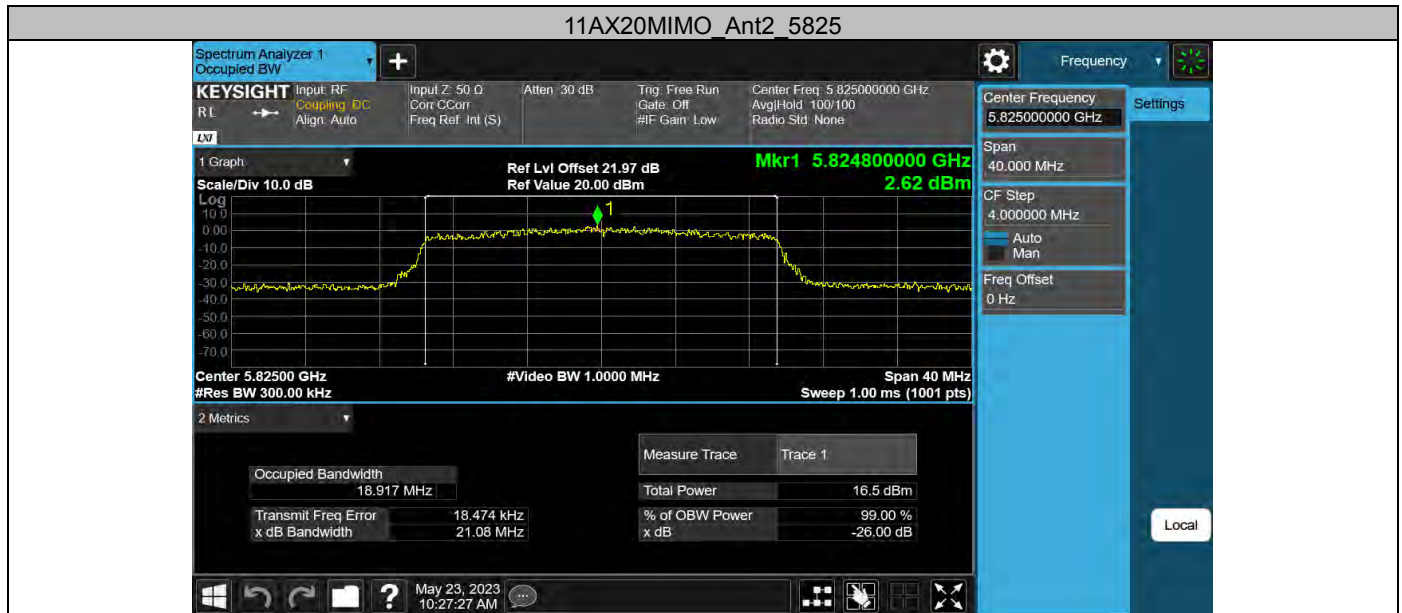






























# Appendix E: Maximum conducted output power

## Test Result Channel Power

| Test Mode | Antenna | Frequency[M Hz] | Channel Power [dBm] | Duty Cycle [%] | DC Factor [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|-----------------|---------------------|----------------|-----------------|--------------|-------------|---------|
| 11A       | Ant1    | 5180            | 9.02                | 93.33          | 0.30            | 9.32         | ≤22.75      | PASS    |
|           | Ant2    | 5180            | 11.13               | 93.33          | 0.30            | 11.43        | ≤22.75      | PASS    |
|           | Ant1    | 5200            | 9.12                | 93.29          | 0.30            | 9.42         | ≤22.75      | PASS    |
|           | Ant2    | 5200            | 11.58               | 93.33          | 0.30            | 11.88        | ≤22.75      | PASS    |
|           | Ant1    | 5240            | 9.86                | 93.29          | 0.30            | 10.16        | ≤22.75      | PASS    |
|           | Ant2    | 5240            | 11.48               | 93.29          | 0.30            | 11.78        | ≤22.75      | PASS    |
|           | Ant1    | 5260            | 10.93               | 93.29          | 0.30            | 11.23        | ≤22.75      | PASS    |
|           | Ant2    | 5260            | 11.92               | 93.29          | 0.30            | 12.22        | ≤22.75      | PASS    |
|           | Ant1    | 5300            | 10.81               | 93.96          | 0.27            | 11.08        | ≤22.75      | PASS    |
|           | Ant2    | 5300            | 11.55               | 93.33          | 0.30            | 11.85        | ≤22.75      | PASS    |
|           | Ant1    | 5320            | 10.20               | 93.29          | 0.30            | 10.50        | ≤22.75      | PASS    |
|           | Ant2    | 5320            | 11.39               | 93.33          | 0.30            | 11.69        | ≤22.75      | PASS    |
|           | Ant1    | 5500            | 11.52               | 93.96          | 0.27            | 11.79        | ≤22.75      | PASS    |
|           | Ant2    | 5500            | 10.98               | 93.33          | 0.30            | 11.28        | ≤22.75      | PASS    |
|           | Ant1    | 5580            | 11.65               | 93.29          | 0.30            | 11.95        | ≤22.75      | PASS    |
|           | Ant2    | 5580            | 10.66               | 93.33          | 0.30            | 10.96        | ≤22.75      | PASS    |
|           | Ant1    | 5700            | 10.69               | 93.29          | 0.30            | 10.99        | ≤22.75      | PASS    |
|           | Ant2    | 5700            | 11.73               | 93.96          | 0.27            | 12.00        | ≤22.75      | PASS    |
|           | Ant1    | 5745            | 10.91               | 93.33          | 0.30            | 11.21        | ≤28.77      | PASS    |
|           | Ant2    | 5745            | 10.59               | 93.33          | 0.30            | 10.89        | ≤28.77      | PASS    |
|           | Ant1    | 5785            | 10.43               | 93.29          | 0.30            | 10.73        | ≤28.77      | PASS    |
|           | Ant2    | 5785            | 9.69                | 93.33          | 0.30            | 9.99         | ≤28.77      | PASS    |
|           | Ant1    | 5825            | 10.81               | 93.33          | 0.30            | 11.11        | ≤28.77      | PASS    |
|           | Ant2    | 5825            | 9.14                | 93.29          | 0.30            | 9.44         | ≤28.77      | PASS    |
| 11N20MIMO | Ant1    | 5180            | 8.85                | 92.86          | 0.32            | 9.17         | ≤22.75      | PASS    |
|           | Ant2    | 5180            | 11.31               | 92.86          | 0.32            | 11.63        | ≤22.75      | PASS    |
|           | total   | 5180            | ---                 | ---            | ---             | 13.58        | ≤19.74      | PASS    |
|           | Ant1    | 5200            | 9.25                | 92.91          | 0.32            | 9.57         | ≤22.75      | PASS    |
|           | Ant2    | 5200            | 11.80               | 92.86          | 0.32            | 12.12        | ≤22.75      | PASS    |
|           | total   | 5200            | ---                 | ---            | ---             | 14.04        | ≤19.74      | PASS    |
|           | Ant1    | 5240            | 10.17               | 92.91          | 0.32            | 10.49        | ≤22.75      | PASS    |
|           | Ant2    | 5240            | 12.18               | 92.86          | 0.32            | 12.50        | ≤22.75      | PASS    |
|           | total   | 5240            | ---                 | ---            | ---             | 14.62        | ≤19.74      | PASS    |
|           | Ant1    | 5260            | 10.79               | 92.91          | 0.32            | 11.11        | ≤22.75      | PASS    |
|           | Ant2    | 5260            | 11.64               | 92.86          | 0.32            | 11.96        | ≤22.75      | PASS    |
|           | total   | 5260            | ---                 | ---            | ---             | 14.57        | ≤19.74      | PASS    |
|           | Ant1    | 5300            | 10.69               | 92.91          | 0.32            | 11.01        | ≤22.75      | PASS    |
|           | Ant2    | 5300            | 11.49               | 92.91          | 0.32            | 11.81        | ≤22.75      | PASS    |
|           | total   | 5300            | ---                 | ---            | ---             | 14.44        | ≤19.74      | PASS    |
|           | Ant1    | 5320            | 10.24               | 92.91          | 0.32            | 10.56        | ≤22.75      | PASS    |
|           | Ant2    | 5320            | 11.46               | 92.86          | 0.32            | 11.78        | ≤22.75      | PASS    |
|           | total   | 5320            | ---                 | ---            | ---             | 14.22        | ≤19.74      | PASS    |
|           | Ant1    | 5500            | 11.47               | 92.86          | 0.32            | 11.79        | ≤22.75      | PASS    |
|           | Ant2    | 5500            | 11.01               | 92.91          | 0.32            | 11.33        | ≤22.75      | PASS    |
|           | total   | 5500            | ---                 | ---            | ---             | 14.58        | ≤19.74      | PASS    |
|           | Ant1    | 5580            | 11.59               | 92.86          | 0.32            | 11.91        | ≤22.75      | PASS    |
|           | Ant2    | 5580            | 10.61               | 92.86          | 0.32            | 10.93        | ≤22.75      | PASS    |
|           | total   | 5580            | ---                 | ---            | ---             | 14.46        | ≤19.74      | PASS    |
|           | Ant1    | 5700            | 10.94               | 92.86          | 0.32            | 11.26        | ≤22.75      | PASS    |
|           | Ant2    | 5700            | 11.84               | 92.91          | 0.32            | 12.16        | ≤22.75      | PASS    |
|           | total   | 5700            | ---                 | ---            | ---             | 14.74        | ≤19.74      | PASS    |
|           | Ant1    | 5745            | 10.79               | 92.91          | 0.32            | 11.11        | ≤28.77      | PASS    |
|           | Ant2    | 5745            | 10.58               | 92.86          | 0.32            | 10.90        | ≤28.77      | PASS    |

|            |       |      |       |       |      |       |        |      |
|------------|-------|------|-------|-------|------|-------|--------|------|
|            | total | 5745 | ---   | ---   | ---  | 14.02 | ≤25.76 | PASS |
|            | Ant1  | 5785 | 10.61 | 92.91 | 0.32 | 10.93 | ≤28.77 | PASS |
|            | Ant2  | 5785 | 9.60  | 92.86 | 0.32 | 9.92  | ≤28.77 | PASS |
|            | total | 5785 | ---   | ---   | ---  | 13.46 | ≤25.76 | PASS |
|            | Ant1  | 5825 | 10.75 | 92.91 | 0.32 | 11.07 | ≤28.77 | PASS |
|            | Ant2  | 5825 | 9.06  | 92.86 | 0.32 | 9.38  | ≤28.77 | PASS |
|            | total | 5825 | ---   | ---   | ---  | 13.32 | ≤25.76 | PASS |
| 11N40MIMO  | Ant1  | 5190 | 9.11  | 86.67 | 0.62 | 9.73  | ≤22.75 | PASS |
|            | Ant2  | 5190 | 11.56 | 86.67 | 0.62 | 12.18 | ≤22.75 | PASS |
|            | total | 5190 | ---   | ---   | ---  | 14.14 | ≤19.74 | PASS |
|            | Ant1  | 5230 | 10.01 | 86.67 | 0.62 | 10.63 | ≤22.75 | PASS |
|            | Ant2  | 5230 | 12.29 | 86.49 | 0.63 | 12.92 | ≤22.75 | PASS |
|            | total | 5230 | ---   | ---   | ---  | 14.93 | ≤19.74 | PASS |
|            | Ant1  | 5270 | 10.84 | 86.49 | 0.63 | 11.47 | ≤22.75 | PASS |
|            | Ant2  | 5270 | 12.09 | 86.67 | 0.62 | 12.71 | ≤22.75 | PASS |
|            | total | 5270 | ---   | ---   | ---  | 15.14 | ≤19.74 | PASS |
|            | Ant1  | 5310 | 10.19 | 86.67 | 0.62 | 10.81 | ≤22.75 | PASS |
|            | Ant2  | 5310 | 11.50 | 86.49 | 0.63 | 12.13 | ≤22.75 | PASS |
|            | total | 5310 | ---   | ---   | ---  | 14.53 | ≤19.74 | PASS |
|            | Ant1  | 5510 | 11.32 | 86.67 | 0.62 | 11.94 | ≤22.75 | PASS |
|            | Ant2  | 5510 | 10.67 | 86.67 | 0.62 | 11.29 | ≤22.75 | PASS |
|            | total | 5510 | ---   | ---   | ---  | 14.64 | ≤19.74 | PASS |
|            | Ant1  | 5550 | 11.31 | 86.67 | 0.62 | 11.93 | ≤22.75 | PASS |
|            | Ant2  | 5550 | 10.85 | 86.67 | 0.62 | 11.47 | ≤22.75 | PASS |
|            | total | 5550 | ---   | ---   | ---  | 14.72 | ≤19.74 | PASS |
|            | Ant1  | 5670 | 11.27 | 86.67 | 0.62 | 11.89 | ≤22.75 | PASS |
|            | Ant2  | 5670 | 12.04 | 86.67 | 0.62 | 12.66 | ≤22.75 | PASS |
|            | total | 5670 | ---   | ---   | ---  | 15.30 | ≤19.74 | PASS |
|            | Ant1  | 5755 | 11.03 | 86.49 | 0.63 | 11.66 | ≤28.77 | PASS |
|            | Ant2  | 5755 | 10.63 | 86.67 | 0.62 | 11.25 | ≤28.77 | PASS |
|            | total | 5755 | ---   | ---   | ---  | 14.47 | ≤25.76 | PASS |
|            | Ant1  | 5795 | 10.82 | 86.67 | 0.62 | 11.44 | ≤28.77 | PASS |
|            | Ant2  | 5795 | 9.63  | 86.67 | 0.62 | 10.25 | ≤28.77 | PASS |
|            | total | 5795 | ---   | ---   | ---  | 13.90 | ≤25.76 | PASS |
| 11AC20MIMO | Ant1  | 5180 | 8.96  | 98.97 | 0.04 | 9.00  | ≤22.75 | PASS |
|            | Ant2  | 5180 | 11.65 | 98.97 | 0.04 | 11.69 | ≤22.75 | PASS |
|            | total | 5180 | ---   | ---   | ---  | 13.56 | ≤19.74 | PASS |
|            | Ant1  | 5200 | 9.37  | 98.97 | 0.04 | 9.41  | ≤22.75 | PASS |
|            | Ant2  | 5200 | 12.09 | 99.49 | 0.02 | 12.11 | ≤22.75 | PASS |
|            | total | 5200 | ---   | ---   | ---  | 13.98 | ≤19.74 | PASS |
|            | Ant1  | 5240 | 10.28 | 98.97 | 0.04 | 10.32 | ≤22.75 | PASS |
|            | Ant2  | 5240 | 12.35 | 98.97 | 0.04 | 12.39 | ≤22.75 | PASS |
|            | total | 5240 | ---   | ---   | ---  | 14.49 | ≤19.74 | PASS |
|            | Ant1  | 5260 | 11.07 | 98.97 | 0.04 | 11.11 | ≤22.75 | PASS |
|            | Ant2  | 5260 | 12.29 | 98.97 | 0.04 | 12.33 | ≤22.75 | PASS |
|            | total | 5260 | ---   | ---   | ---  | 14.77 | ≤19.74 | PASS |
|            | Ant1  | 5300 | 10.85 | 98.97 | 0.04 | 10.89 | ≤22.75 | PASS |
|            | Ant2  | 5300 | 11.96 | 98.97 | 0.04 | 12.00 | ≤22.75 | PASS |
|            | total | 5300 | ---   | ---   | ---  | 14.49 | ≤19.74 | PASS |
|            | Ant1  | 5320 | 10.50 | 98.97 | 0.04 | 10.54 | ≤22.75 | PASS |
|            | Ant2  | 5320 | 11.75 | 98.97 | 0.04 | 11.79 | ≤22.75 | PASS |
|            | total | 5320 | ---   | ---   | ---  | 14.22 | ≤19.74 | PASS |
|            | Ant1  | 5500 | 11.76 | 99.49 | 0.02 | 11.78 | ≤22.75 | PASS |
|            | Ant2  | 5500 | 11.31 | 98.97 | 0.04 | 11.35 | ≤22.75 | PASS |
|            | total | 5500 | ---   | ---   | ---  | 14.58 | ≤19.74 | PASS |
|            | Ant1  | 5580 | 11.78 | 98.97 | 0.04 | 11.82 | ≤22.75 | PASS |
|            | Ant2  | 5580 | 10.99 | 98.98 | 0.04 | 11.03 | ≤22.75 | PASS |
|            | total | 5580 | ---   | ---   | ---  | 14.45 | ≤19.74 | PASS |

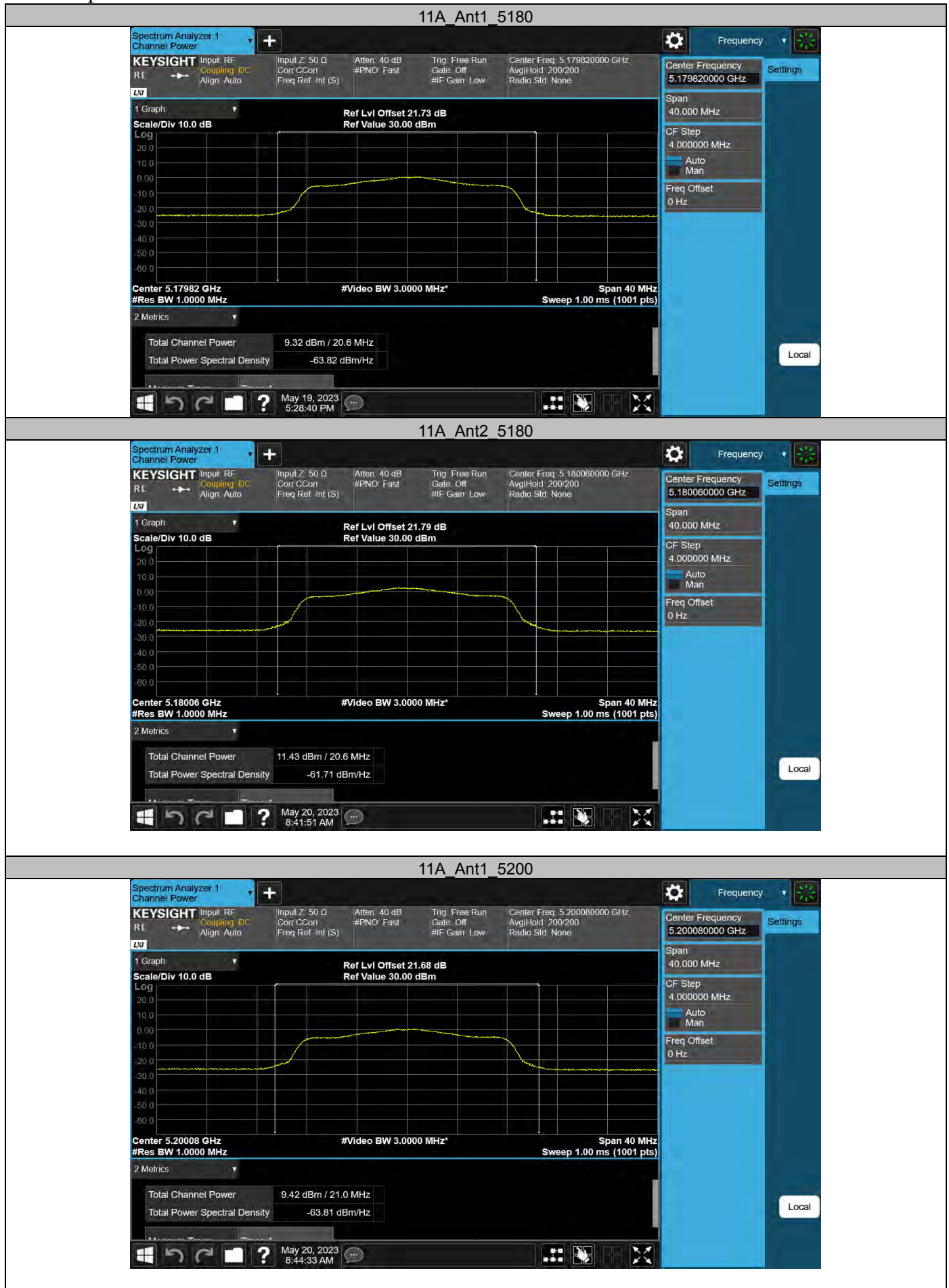
|                |       |      |       |       |      |       |        |      |
|----------------|-------|------|-------|-------|------|-------|--------|------|
|                | Ant1  | 5700 | 11.01 | 98.97 | 0.04 | 11.05 | ≤22.75 | PASS |
|                | Ant2  | 5700 | 12.11 | 98.98 | 0.04 | 12.15 | ≤22.75 | PASS |
|                | total | 5700 | ---   | ---   | ---  | 14.65 | ≤19.74 | PASS |
|                | Ant1  | 5745 | 11.07 | 98.97 | 0.04 | 11.11 | ≤28.77 | PASS |
|                | Ant2  | 5745 | 10.84 | 98.97 | 0.04 | 10.88 | ≤28.77 | PASS |
|                | total | 5745 | ---   | ---   | ---  | 14.01 | ≤25.76 | PASS |
|                | Ant1  | 5785 | 10.68 | 98.97 | 0.04 | 10.72 | ≤28.77 | PASS |
|                | Ant2  | 5785 | 9.68  | 98.97 | 0.04 | 9.72  | ≤28.77 | PASS |
|                | total | 5785 | ---   | ---   | ---  | 13.26 | ≤25.76 | PASS |
|                | Ant1  | 5825 | 10.94 | 98.97 | 0.04 | 10.98 | ≤28.77 | PASS |
|                | Ant2  | 5825 | 9.29  | 98.97 | 0.04 | 9.33  | ≤28.77 | PASS |
|                | total | 5825 | ---   | ---   | ---  | 13.24 | ≤25.76 | PASS |
| 11AC40MIM<br>O | Ant1  | 5190 | 9.70  | 98.72 | 0.06 | 9.76  | ≤22.75 | PASS |
|                | Ant2  | 5190 | 12.41 | 98.73 | 0.06 | 12.47 | ≤22.75 | PASS |
|                | total | 5190 | ---   | ---   | ---  | 14.33 | ≤19.74 | PASS |
|                | Ant1  | 5230 | 10.53 | 98.72 | 0.06 | 10.59 | ≤22.75 | PASS |
|                | Ant2  | 5230 | 12.94 | 75.61 | 1.21 | 14.15 | ≤22.75 | PASS |
|                | total | 5230 | ---   | ---   | ---  | 15.74 | ≤19.74 | PASS |
|                | Ant1  | 5270 | 11.56 | 98.72 | 0.06 | 11.62 | ≤22.75 | PASS |
|                | Ant2  | 5270 | 12.60 | 98.72 | 0.06 | 12.66 | ≤22.75 | PASS |
|                | total | 5270 | ---   | ---   | ---  | 15.18 | ≤19.74 | PASS |
|                | Ant1  | 5310 | 10.69 | 98.72 | 0.06 | 10.75 | ≤22.75 | PASS |
|                | Ant2  | 5310 | 12.20 | 98.72 | 0.06 | 12.26 | ≤22.75 | PASS |
|                | total | 5310 | ---   | ---   | ---  | 14.58 | ≤19.74 | PASS |
|                | Ant1  | 5510 | 11.78 | 98.72 | 0.06 | 11.84 | ≤22.75 | PASS |
|                | Ant2  | 5510 | 11.38 | 75.98 | 1.19 | 12.57 | ≤22.75 | PASS |
|                | total | 5510 | ---   | ---   | ---  | 15.23 | ≤19.74 | PASS |
|                | Ant1  | 5550 | 11.85 | 75.49 | 1.22 | 13.07 | ≤22.75 | PASS |
|                | Ant2  | 5550 | 11.34 | 98.73 | 0.06 | 11.40 | ≤22.75 | PASS |
|                | total | 5550 | ---   | ---   | ---  | 15.33 | ≤19.74 | PASS |
|                | Ant1  | 5670 | 11.90 | 98.72 | 0.06 | 11.96 | ≤22.75 | PASS |
|                | Ant2  | 5670 | 12.48 | 98.72 | 0.06 | 12.54 | ≤22.75 | PASS |
|                | total | 5670 | ---   | ---   | ---  | 15.27 | ≤19.74 | PASS |
|                | Ant1  | 5755 | 11.70 | 98.72 | 0.06 | 11.76 | ≤28.77 | PASS |
|                | Ant2  | 5755 | 11.25 | 98.72 | 0.06 | 11.31 | ≤28.77 | PASS |
|                | total | 5755 | ---   | ---   | ---  | 14.55 | ≤25.76 | PASS |
|                | Ant1  | 5795 | 11.76 | 98.73 | 0.06 | 11.82 | ≤28.77 | PASS |
|                | Ant2  | 5795 | 10.35 | 98.72 | 0.06 | 10.41 | ≤28.77 | PASS |
|                | total | 5795 | ---   | ---   | ---  | 14.18 | ≤25.76 | PASS |
| 11AC80MIM<br>O | Ant1  | 5210 | 9.62  | 99.12 | 0.04 | 9.66  | ≤22.75 | PASS |
|                | Ant2  | 5210 | 12.28 | 99.12 | 0.04 | 12.32 | ≤22.75 | PASS |
|                | total | 5210 | ---   | ---   | ---  | 14.20 | ≤19.74 | PASS |
|                | Ant1  | 5290 | 11.06 | 99.12 | 0.04 | 11.10 | ≤22.75 | PASS |
|                | Ant2  | 5290 | 12.22 | 99.12 | 0.04 | 12.26 | ≤22.75 | PASS |
|                | total | 5290 | ---   | ---   | ---  | 14.73 | ≤19.74 | PASS |
|                | Ant1  | 5530 | 11.75 | 99.12 | 0.04 | 11.79 | ≤22.75 | PASS |
|                | Ant2  | 5530 | 11.40 | 99.12 | 0.04 | 11.44 | ≤22.75 | PASS |
|                | total | 5530 | ---   | ---   | ---  | 14.63 | ≤19.74 | PASS |
|                | Ant1  | 5610 | 11.78 | 99.56 | 0.02 | 11.80 | ≤22.75 | PASS |
|                | Ant2  | 5610 | 12.25 | 99.12 | 0.04 | 12.29 | ≤22.75 | PASS |
|                | total | 5610 | ---   | ---   | ---  | 15.06 | ≤19.74 | PASS |
|                | Ant1  | 5775 | 11.39 | 99.12 | 0.04 | 11.43 | ≤28.77 | PASS |
|                | Ant2  | 5775 | 10.75 | 99.56 | 0.02 | 10.77 | ≤28.77 | PASS |
|                | total | 5775 | ---   | ---   | ---  | 14.12 | ≤25.76 | PASS |
| 11AX20MIMO     | Ant1  | 5180 | 9.15  | 98.03 | 0.09 | 9.24  | ≤22.75 | PASS |
|                | Ant2  | 5180 | 11.87 | 98.03 | 0.09 | 11.96 | ≤22.75 | PASS |
|                | total | 5180 | ---   | ---   | ---  | 13.82 | ≤19.74 | PASS |
|                | Ant1  | 5200 | 9.52  | 98.01 | 0.09 | 9.61  | ≤22.75 | PASS |

|            |       |      |       |       |      |       |        |      |
|------------|-------|------|-------|-------|------|-------|--------|------|
|            | Ant2  | 5200 | 12.22 | 98.03 | 0.09 | 12.31 | ≤22.75 | PASS |
|            | total | 5200 | ---   | ---   | ---  | 14.18 | ≤19.74 | PASS |
|            | Ant1  | 5240 | 10.42 | 98.01 | 0.09 | 10.51 | ≤22.75 | PASS |
|            | Ant2  | 5240 | 12.67 | 98.01 | 0.09 | 12.76 | ≤22.75 | PASS |
|            | total | 5240 | ---   | ---   | ---  | 14.79 | ≤19.74 | PASS |
|            | Ant1  | 5260 | 11.17 | 98.03 | 0.09 | 11.26 | ≤22.75 | PASS |
|            | Ant2  | 5260 | 12.28 | 98.03 | 0.09 | 12.37 | ≤22.75 | PASS |
|            | total | 5260 | ---   | ---   | ---  | 14.86 | ≤19.74 | PASS |
|            | Ant1  | 5300 | 10.92 | 98.01 | 0.09 | 11.01 | ≤22.75 | PASS |
|            | Ant2  | 5300 | 12.04 | 98.03 | 0.09 | 12.13 | ≤22.75 | PASS |
|            | total | 5300 | ---   | ---   | ---  | 14.62 | ≤19.74 | PASS |
|            | Ant1  | 5320 | 10.48 | 98.01 | 0.09 | 10.57 | ≤22.75 | PASS |
|            | Ant2  | 5320 | 11.74 | 98.01 | 0.09 | 11.83 | ≤22.75 | PASS |
|            | total | 5320 | ---   | ---   | ---  | 14.26 | ≤19.74 | PASS |
|            | Ant1  | 5500 | 11.83 | 98.03 | 0.09 | 11.92 | ≤22.75 | PASS |
|            | Ant2  | 5500 | 11.45 | 98.03 | 0.09 | 11.54 | ≤22.75 | PASS |
|            | total | 5500 | ---   | ---   | ---  | 14.74 | ≤19.74 | PASS |
|            | Ant1  | 5580 | 11.86 | 98.03 | 0.09 | 11.95 | ≤22.75 | PASS |
|            | Ant2  | 5580 | 11.11 | 98.01 | 0.09 | 11.20 | ≤22.75 | PASS |
|            | total | 5580 | ---   | ---   | ---  | 14.60 | ≤19.74 | PASS |
|            | Ant1  | 5700 | 10.91 | 98.03 | 0.09 | 11.00 | ≤22.75 | PASS |
|            | Ant2  | 5700 | 12.14 | 98.01 | 0.09 | 12.23 | ≤22.75 | PASS |
|            | total | 5700 | ---   | ---   | ---  | 14.67 | ≤19.74 | PASS |
|            | Ant1  | 5745 | 11.14 | 98.01 | 0.09 | 11.23 | ≤28.77 | PASS |
|            | Ant2  | 5745 | 10.89 | 98.01 | 0.09 | 10.98 | ≤28.77 | PASS |
|            | total | 5745 | ---   | ---   | ---  | 14.12 | ≤25.76 | PASS |
|            | Ant1  | 5785 | 10.64 | 98.01 | 0.09 | 10.73 | ≤28.77 | PASS |
|            | Ant2  | 5785 | 9.84  | 98.03 | 0.09 | 9.93  | ≤28.77 | PASS |
|            | total | 5785 | ---   | ---   | ---  | 13.36 | ≤25.76 | PASS |
|            | Ant1  | 5825 | 10.91 | 98.01 | 0.09 | 11.00 | ≤28.77 | PASS |
|            | Ant2  | 5825 | 9.39  | 98.03 | 0.09 | 9.48  | ≤28.77 | PASS |
|            | total | 5825 | ---   | ---   | ---  | 13.32 | ≤25.76 | PASS |
| 11AX40MIMO | Ant1  | 5190 | 9.77  | 96.25 | 0.17 | 9.94  | ≤22.75 | PASS |
|            | Ant2  | 5190 | 12.62 | 96.25 | 0.17 | 12.79 | ≤22.75 | PASS |
|            | total | 5190 | ---   | ---   | ---  | 14.61 | ≤19.74 | PASS |
|            | Ant1  | 5230 | 10.55 | 96.25 | 0.17 | 10.72 | ≤22.75 | PASS |
|            | Ant2  | 5230 | 12.98 | 96.25 | 0.17 | 13.15 | ≤22.75 | PASS |
|            | total | 5230 | ---   | ---   | ---  | 15.11 | ≤19.74 | PASS |
|            | Ant1  | 5270 | 11.46 | 96.25 | 0.17 | 11.63 | ≤22.75 | PASS |
|            | Ant2  | 5270 | 12.80 | 96.25 | 0.17 | 12.97 | ≤22.75 | PASS |
|            | total | 5270 | ---   | ---   | ---  | 15.36 | ≤19.74 | PASS |
|            | Ant1  | 5310 | 10.77 | 96.25 | 0.17 | 10.94 | ≤22.75 | PASS |
|            | Ant2  | 5310 | 12.45 | 96.25 | 0.17 | 12.62 | ≤22.75 | PASS |
|            | total | 5310 | ---   | ---   | ---  | 14.87 | ≤19.74 | PASS |
|            | Ant1  | 5510 | 12.10 | 75.49 | 1.22 | 13.32 | ≤22.75 | PASS |
|            | Ant2  | 5510 | 11.57 | 96.25 | 0.17 | 11.74 | ≤22.75 | PASS |
|            | total | 5510 | ---   | ---   | ---  | 15.61 | ≤19.74 | PASS |
|            | Ant1  | 5550 | 12.03 | 96.25 | 0.17 | 12.20 | ≤22.75 | PASS |
|            | Ant2  | 5550 | 11.44 | 96.25 | 0.17 | 11.61 | ≤22.75 | PASS |
|            | total | 5550 | ---   | ---   | ---  | 14.93 | ≤19.74 | PASS |
|            | Ant1  | 5670 | 11.85 | 75.49 | 1.22 | 13.07 | ≤22.75 | PASS |
|            | Ant2  | 5670 | 12.45 | 74.76 | 1.26 | 13.71 | ≤22.75 | PASS |
|            | total | 5670 | ---   | ---   | ---  | 16.41 | ≤19.74 | PASS |
|            | Ant1  | 5755 | 11.64 | 96.25 | 0.17 | 11.81 | ≤28.77 | PASS |
|            | Ant2  | 5755 | 11.18 | 96.25 | 0.17 | 11.35 | ≤28.77 | PASS |
|            | total | 5755 | ---   | ---   | ---  | 14.60 | ≤25.76 | PASS |
|            | Ant1  | 5795 | 11.66 | 96.25 | 0.17 | 11.83 | ≤28.77 | PASS |
|            | Ant2  | 5795 | 10.24 | 96.25 | 0.17 | 10.41 | ≤28.77 | PASS |

|            |       |      |       |       |      |       |        |      |
|------------|-------|------|-------|-------|------|-------|--------|------|
|            | total | 5795 | ---   | ---   | ---  | 14.19 | ≤25.76 | PASS |
| 11AX80MIMO | Ant1  | 5210 | 9.77  | 93.02 | 0.31 | 10.08 | ≤22.75 | PASS |
|            | Ant2  | 5210 | 12.51 | 93.02 | 0.31 | 12.82 | ≤22.75 | PASS |
|            | total | 5210 | ---   | ---   | ---  | 14.67 | ≤19.74 | PASS |
|            | Ant1  | 5290 | 10.81 | 93.02 | 0.31 | 11.12 | ≤22.75 | PASS |
|            | Ant2  | 5290 | 12.41 | 93.02 | 0.31 | 12.72 | ≤22.75 | PASS |
|            | total | 5290 | ---   | ---   | ---  | 15.00 | ≤19.74 | PASS |
|            | Ant1  | 5530 | 12.09 | 93.02 | 0.31 | 12.40 | ≤22.75 | PASS |
|            | Ant2  | 5530 | 11.79 | 93.02 | 0.31 | 12.10 | ≤22.75 | PASS |
|            | total | 5530 | ---   | ---   | ---  | 15.26 | ≤19.74 | PASS |
|            | Ant1  | 5610 | 11.65 | 93.02 | 0.31 | 11.96 | ≤22.75 | PASS |
|            | Ant2  | 5610 | 11.56 | 93.02 | 0.31 | 11.87 | ≤22.75 | PASS |
|            | total | 5610 | ---   | ---   | ---  | 14.93 | ≤19.74 | PASS |
|            | Ant1  | 5775 | 11.45 | 93.02 | 0.31 | 11.76 | ≤28.77 | PASS |
|            | Ant2  | 5775 | 10.65 | 93.02 | 0.31 | 10.96 | ≤28.77 | PASS |
|            | total | 5775 | ---   | ---   | ---  | 14.39 | ≤25.76 | PASS |

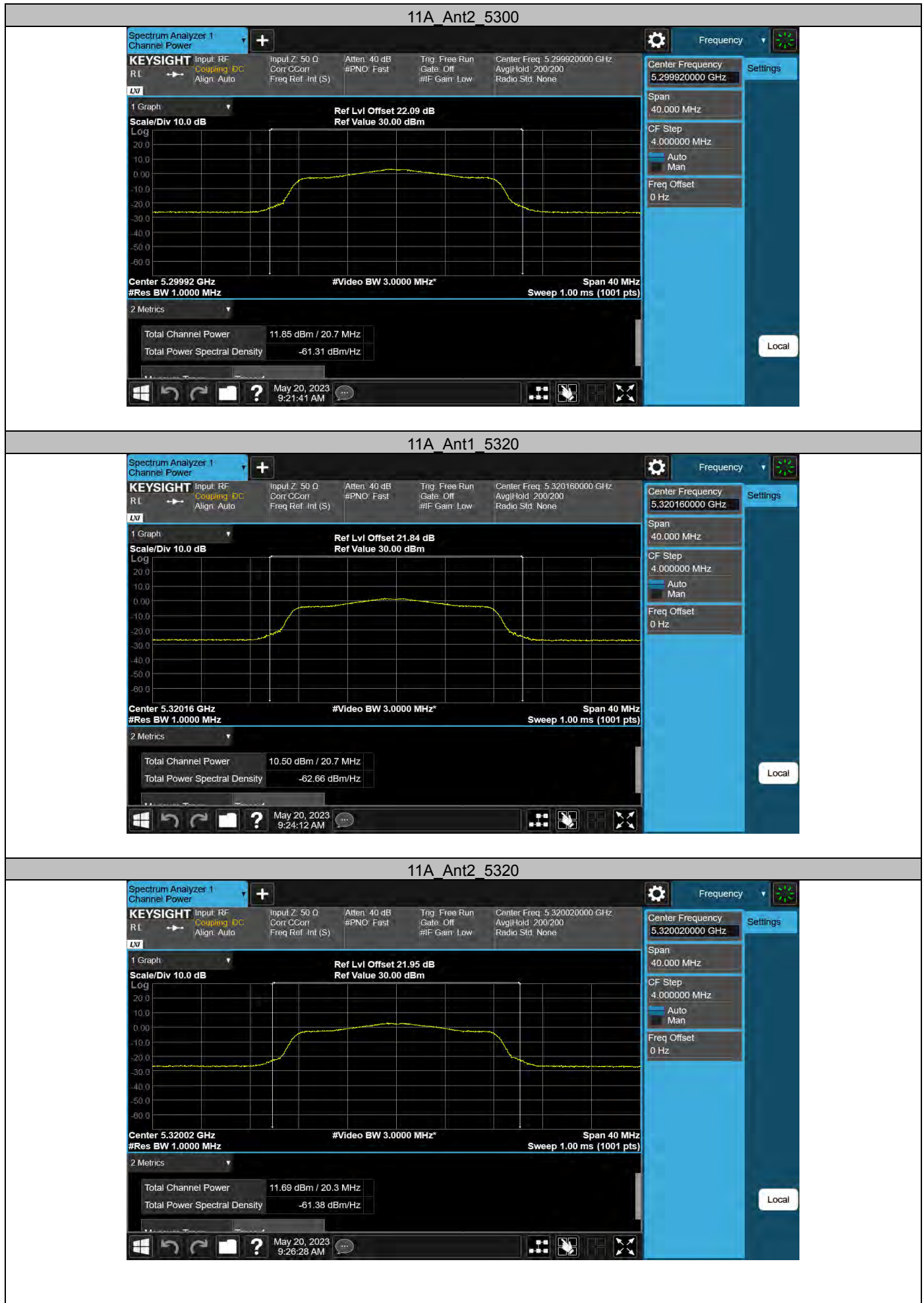
Note : The Duty Cycle Factor is compensated in the graph.

## Test Graphs Channel Power













## 11A\_Ant1\_5745

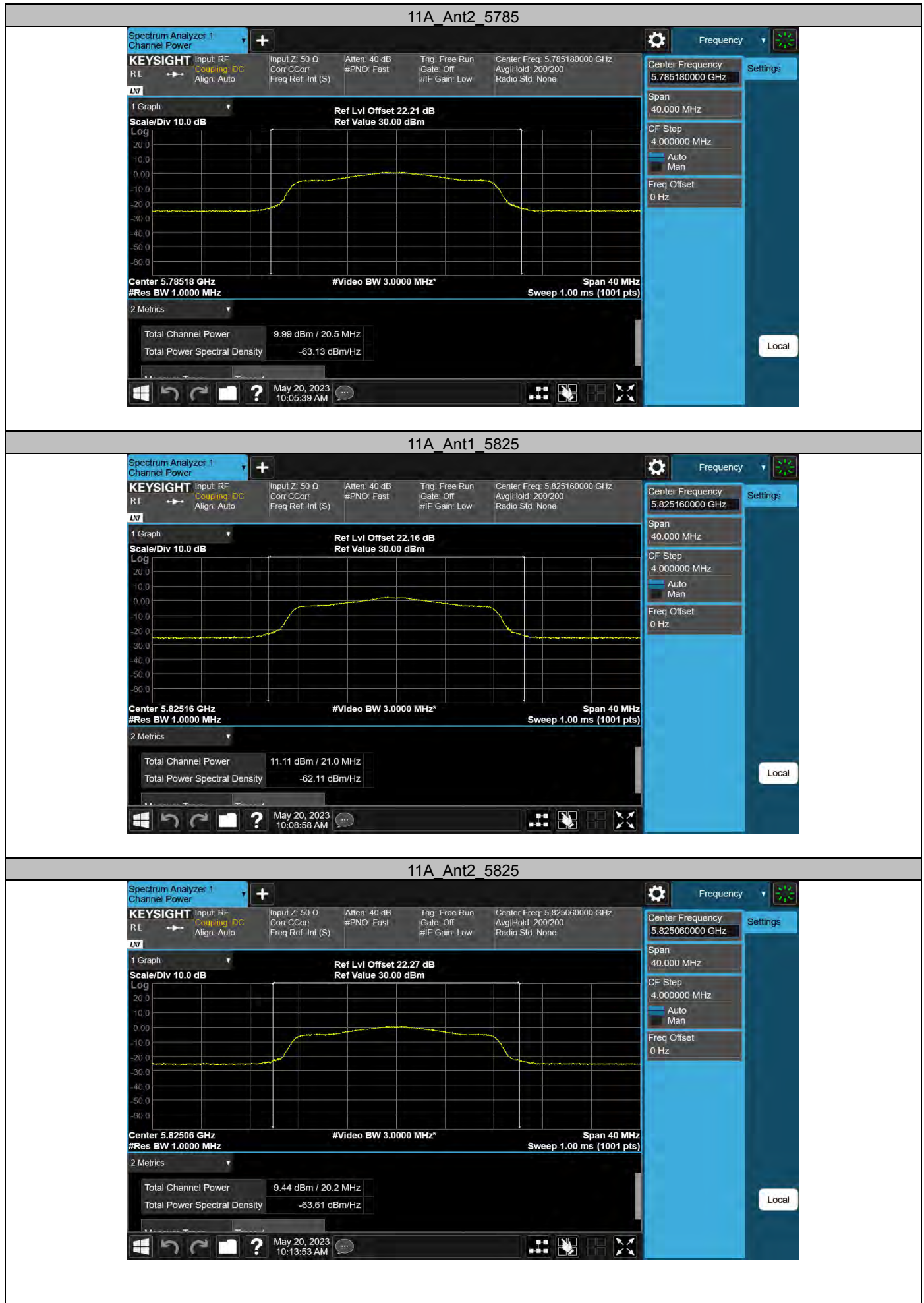


## 11A\_Ant2\_5745



## 11A\_Ant1\_5785











































## 11AC20MIMO Ant2 5580



## 11AC20MIMO Ant1 5700



## 11AC20MIMO Ant2 5700



## 11AC20MIMO Ant1 5745



## 11AC20MIMO Ant2 5745



## 11AC20MIMO Ant1 5785



## 11AC20MIMO Ant2 5785



## 11AC20MIMO Ant1 5825



## 11AC20MIMO Ant2 5825

