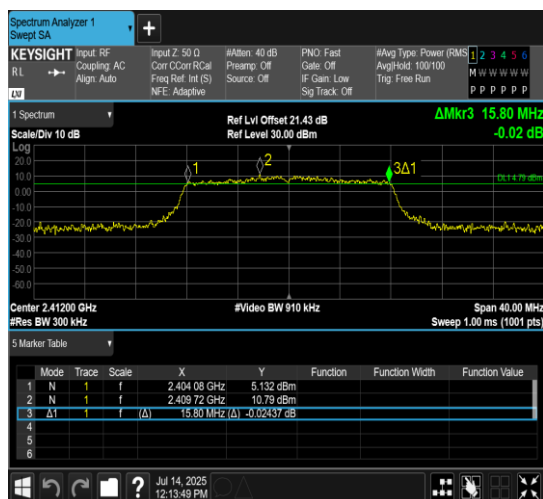
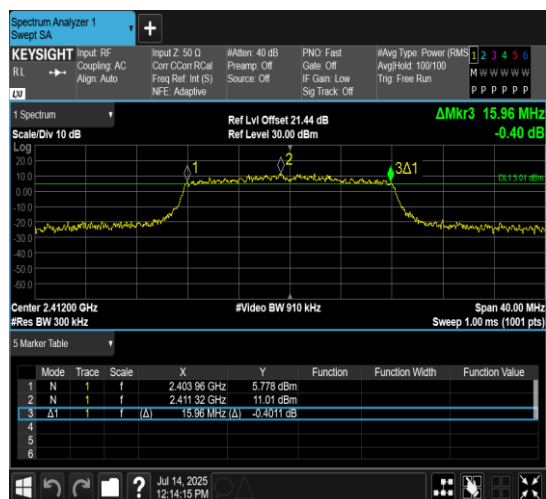




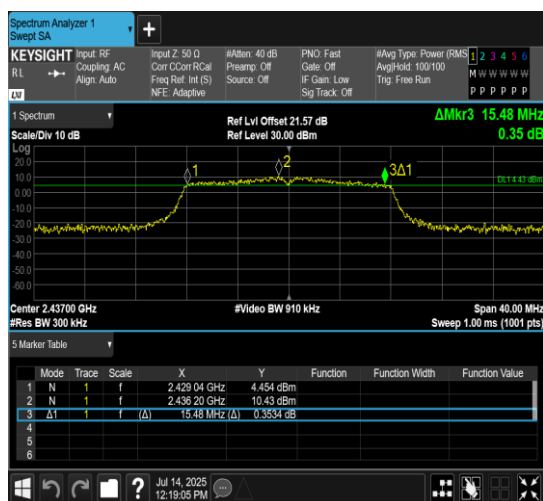
11G-CDD-Ant10-2412-PASS



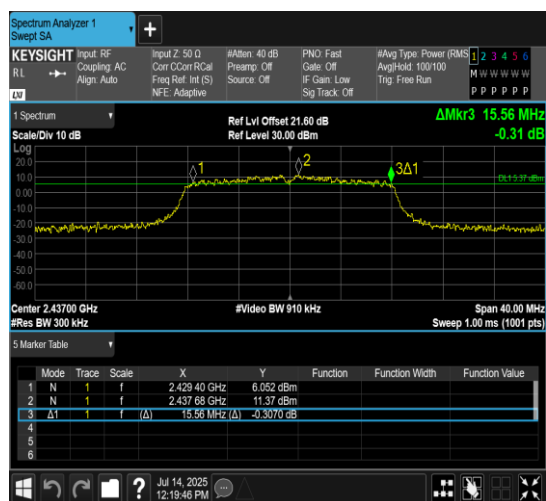
11G-CDD-Ant7-2412-PASS



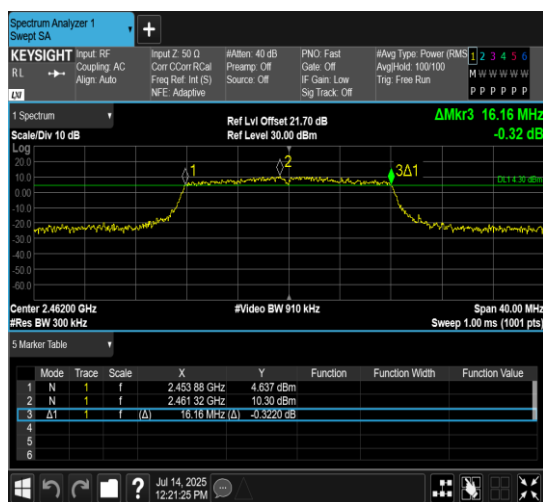
11G-CDD-Ant10-2437-PASS



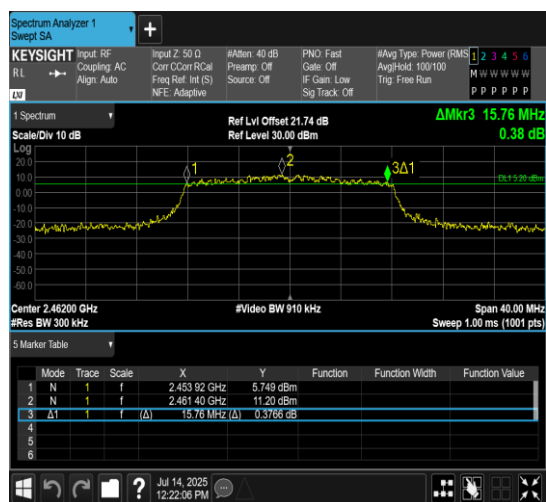
11G-CDD-Ant7-2437-PASS



11G-CDD-Ant10-2462-PASS

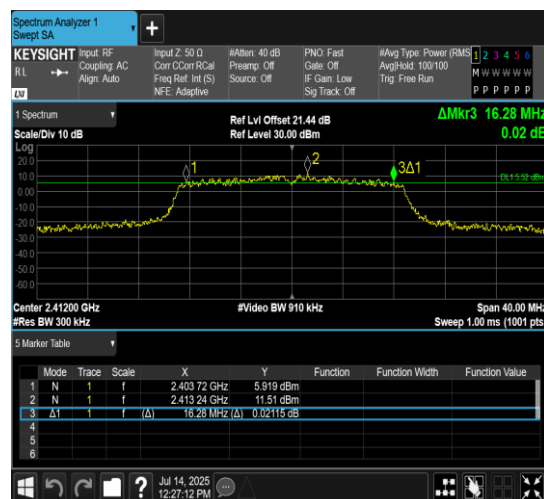
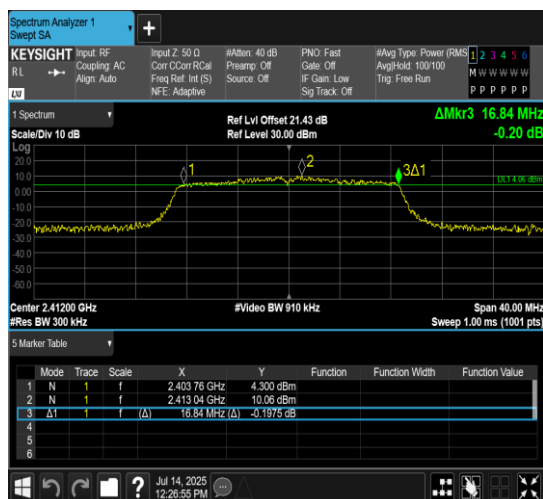


11G-CDD-Ant7-2462-PASS

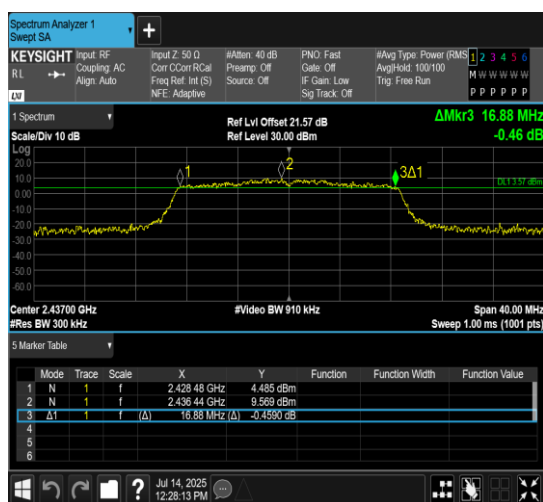


11N20MIMO-Ant10-2412-PASS

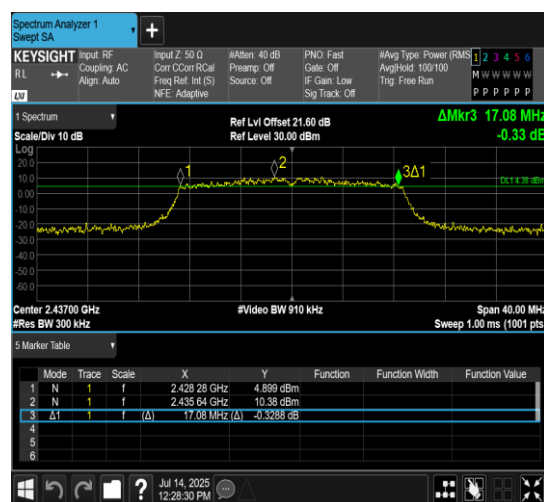
11N20MIMO-Ant7-2412-PASS



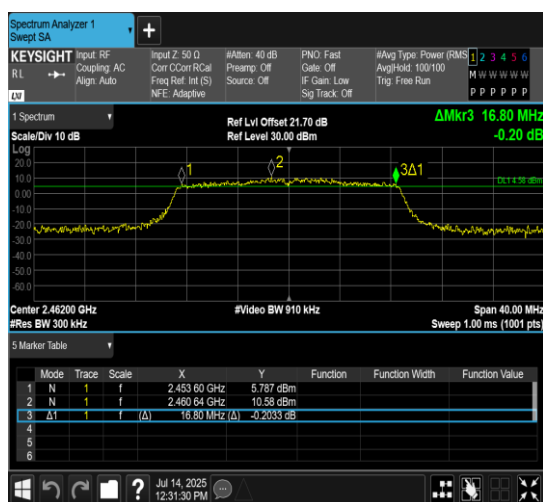
11N20MIMO-Ant10-2437-PASS



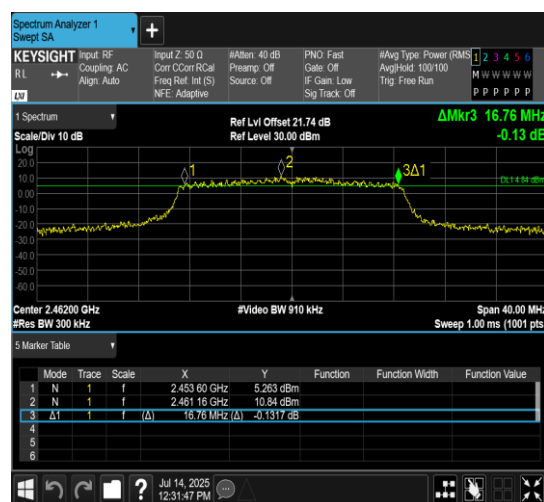
11N20MIMO-Ant7-2437-PASS



11N20MIMO-Ant10-2462-PASS

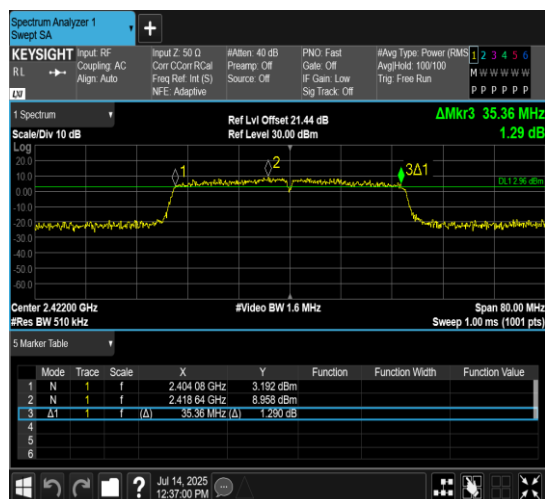
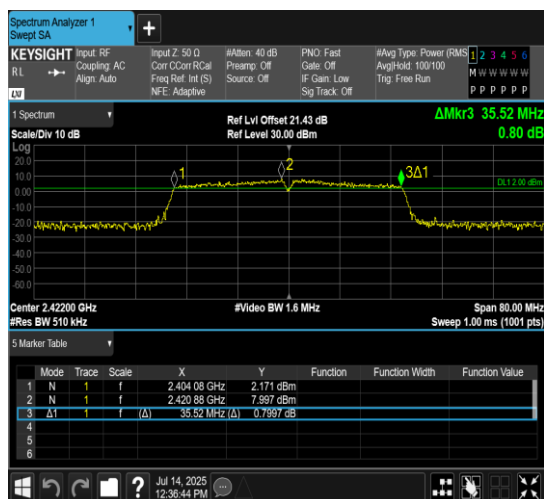


11N20MIMO-Ant7-2462-PASS

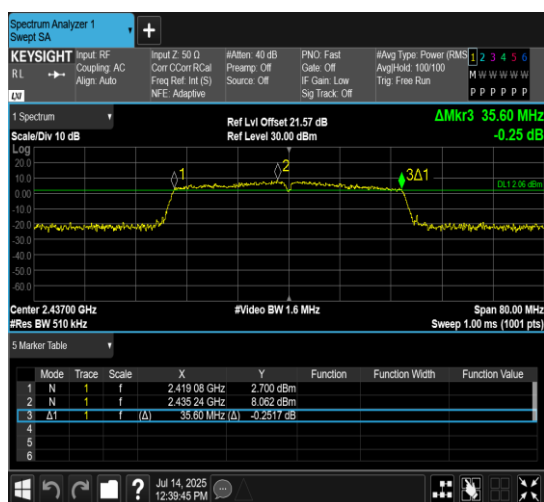


11N40MIMO-Ant10-2422-PASS

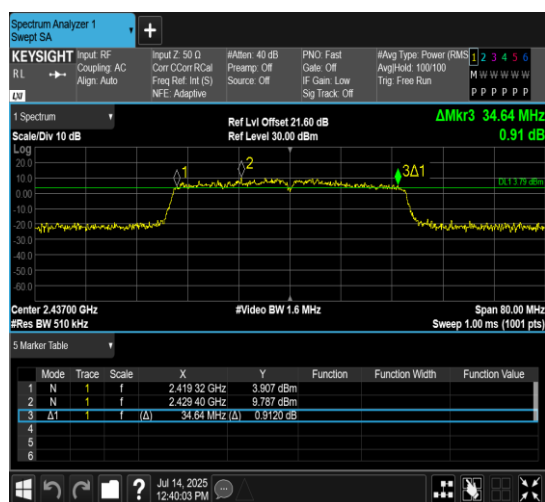
11N40MIMO-Ant7-2422-PASS



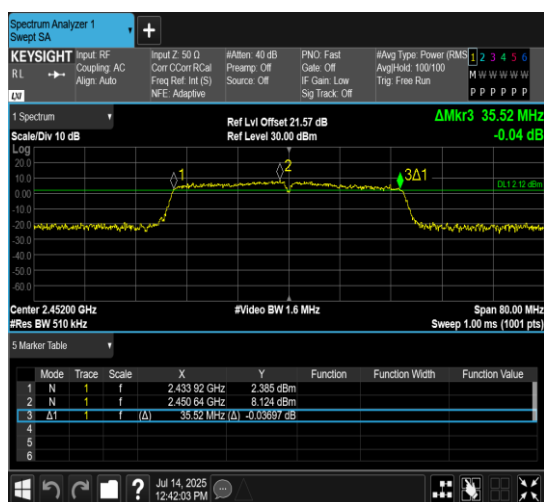
11N40MIMO-Ant10-2437-PASS



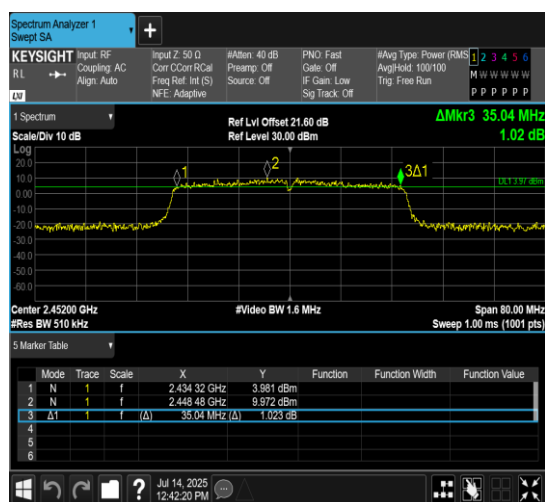
11N40MIMO-Ant7-2437-PASS



11N40MIMO-Ant10-2452-PASS

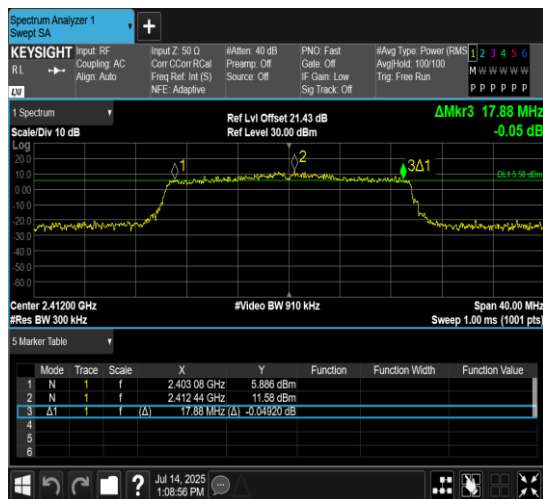


11N40MIMO-Ant7-2452-PASS

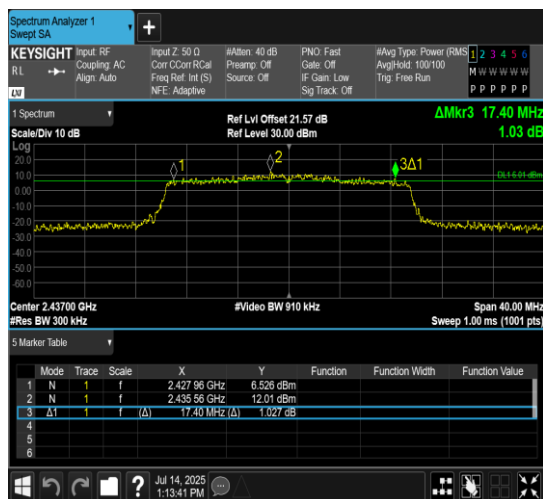


11AX20MIMO-Ant10-2412-PASS

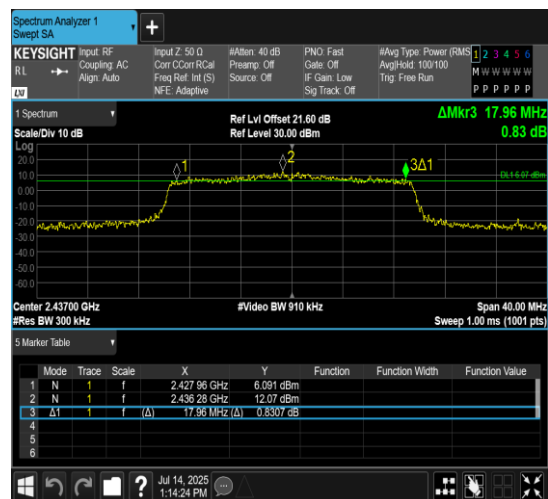
11AX20MIMO-Ant7-2412-PASS



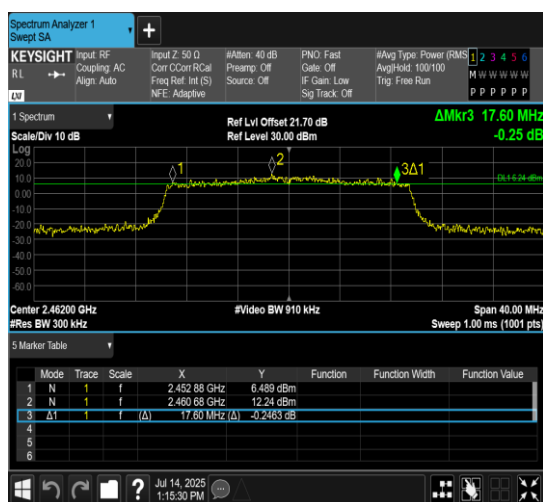
11AX20MIMO-Ant10-2437-PASS



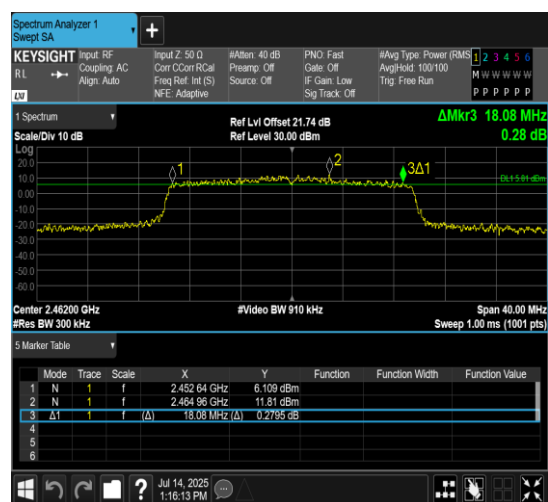
11AX20MIMO-Ant7-2437-PASS



11AX20MIMO-Ant10-2462-PASS

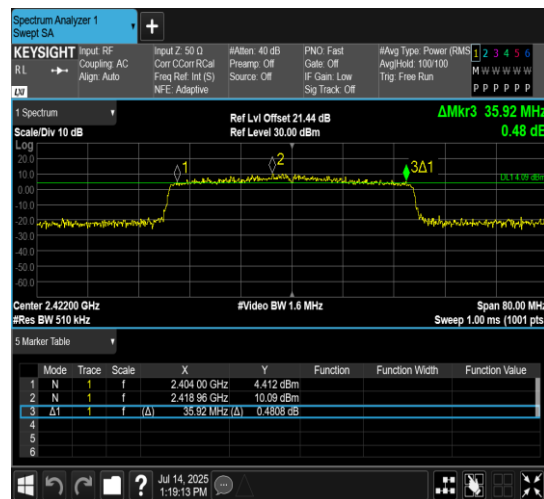
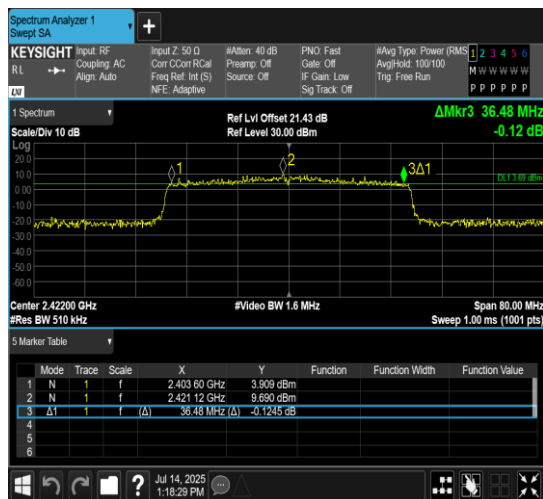


11AX20MIMO-Ant7-2462-PASS

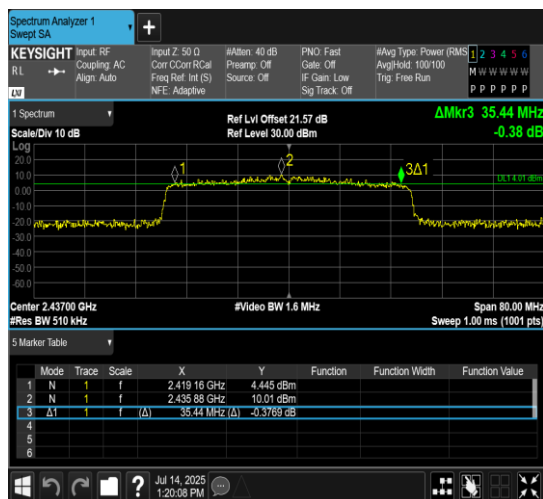


11AX40MIMO-Ant10-2422-PASS

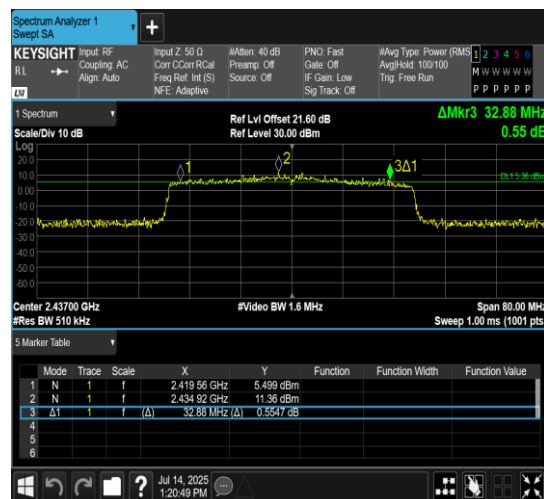
11AX40MIMO-Ant7-2422-PASS



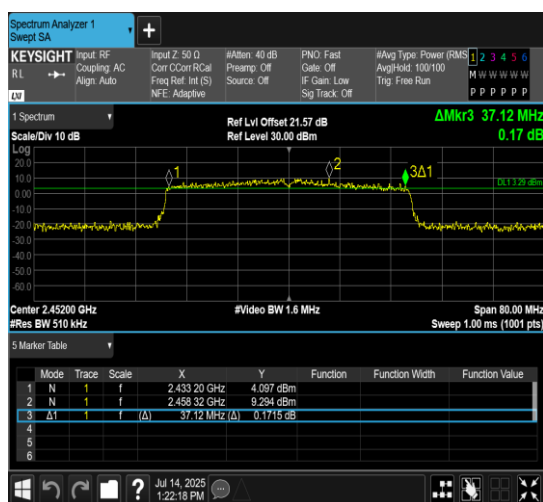
11AX40MIMO-Ant10-2437-PASS



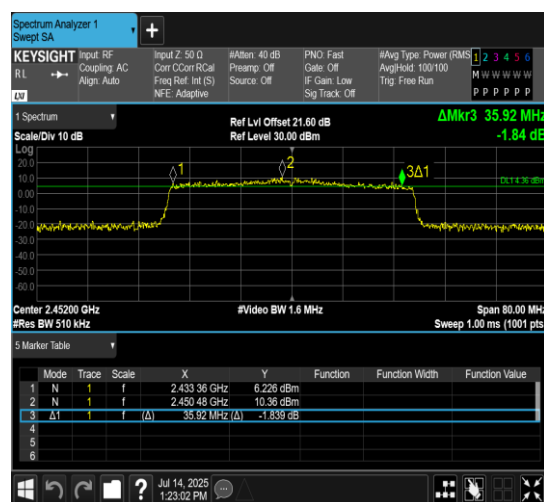
11AX40MIMO-Ant7-2437-PASS



11AX40MIMO-Ant10-2452-PASS



11AX40MIMO-Ant7-2452-PASS





## OCCUPIED CHANNEL BANDWIDTH

## TEST RESULT

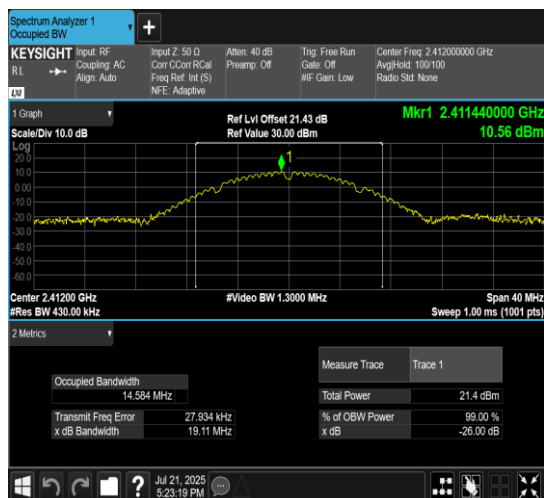
| TestMode   | Antenna | Channel<br>Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|---------------------------|-----------|-----------|-----------|------------|---------|
| 11B-CDD    | Ant10   | 2412                      | 14.584    | 2404.7359 | 2419.3199 | ---        | ---     |
| 11B-CDD    | Ant7    | 2412                      | 14.881    | 2404.5580 | 2419.4390 | ---        | ---     |
| 11B-CDD    | Ant10   | 2437                      | 14.644    | 2429.6779 | 2444.3219 | ---        | ---     |
| 11B-CDD    | Ant7    | 2437                      | 14.670    | 2429.5719 | 2444.2419 | ---        | ---     |
| 11B-CDD    | Ant10   | 2462                      | 14.601    | 2454.6180 | 2469.2190 | ---        | ---     |
| 11B-CDD    | Ant7    | 2462                      | 14.792    | 2454.5758 | 2469.3678 | ---        | ---     |
| 11G-CDD    | Ant10   | 2412                      | 16.473    | 2403.7370 | 2420.2100 | ---        | ---     |
| 11G-CDD    | Ant7    | 2412                      | 16.471    | 2403.6997 | 2420.1707 | ---        | ---     |
| 11G-CDD    | Ant10   | 2437                      | 16.509    | 2428.6926 | 2445.2016 | ---        | ---     |
| 11G-CDD    | Ant7    | 2437                      | 16.475    | 2428.7312 | 2445.2062 | ---        | ---     |
| 11G-CDD    | Ant10   | 2462                      | 16.477    | 2453.7371 | 2470.2141 | ---        | ---     |
| 11G-CDD    | Ant7    | 2462                      | 16.476    | 2453.6943 | 2470.1703 | ---        | ---     |
| 11N20MIMO  | Ant10   | 2412                      | 18.058    | 2403.0283 | 2421.0863 | ---        | ---     |
| 11N20MIMO  | Ant7    | 2412                      | 18.091    | 2403.0749 | 2421.1659 | ---        | ---     |
| 11N20MIMO  | Ant10   | 2437                      | 17.946    | 2428.0728 | 2446.0188 | ---        | ---     |
| 11N20MIMO  | Ant7    | 2437                      | 17.910    | 2428.0807 | 2445.9907 | ---        | ---     |
| 11N20MIMO  | Ant10   | 2462                      | 18.063    | 2453.0223 | 2471.0853 | ---        | ---     |
| 11N20MIMO  | Ant7    | 2462                      | 17.943    | 2453.0896 | 2471.0326 | ---        | ---     |
| 11N40MIMO  | Ant10   | 2422                      | 36.148    | 2403.8569 | 2440.0049 | ---        | ---     |
| 11N40MIMO  | Ant7    | 2422                      | 36.161    | 2403.8231 | 2439.9841 | ---        | ---     |
| 11N40MIMO  | Ant10   | 2437                      | 36.070    | 2418.8649 | 2454.9349 | ---        | ---     |
| 11N40MIMO  | Ant7    | 2437                      | 36.091    | 2418.8287 | 2454.9197 | ---        | ---     |
| 11N40MIMO  | Ant10   | 2452                      | 36.125    | 2433.8225 | 2469.9475 | ---        | ---     |
| 11N40MIMO  | Ant7    | 2452                      | 36.167    | 2433.8127 | 2469.9797 | ---        | ---     |
| 11AX20MIMO | Ant10   | 2412                      | 18.913    | 2402.5329 | 2421.4459 | ---        | ---     |
| 11AX20MIMO | Ant7    | 2412                      | 18.937    | 2402.4925 | 2421.4295 | ---        | ---     |
| 11AX20MIMO | Ant10   | 2437                      | 18.948    | 2427.4574 | 2446.4054 | ---        | ---     |
| 11AX20MIMO | Ant7    | 2437                      | 18.968    | 2427.4698 | 2446.4378 | ---        | ---     |
| 11AX20MIMO | Ant10   | 2462                      | 18.979    | 2452.4877 | 2471.4667 | ---        | ---     |
| 11AX20MIMO | Ant7    | 2462                      | 18.951    | 2452.4663 | 2471.4173 | ---        | ---     |
| 11AX40MIMO | Ant10   | 2422                      | 37.775    | 2402.9925 | 2440.7675 | ---        | ---     |
| 11AX40MIMO | Ant7    | 2422                      | 37.719    | 2402.9900 | 2440.7090 | ---        | ---     |



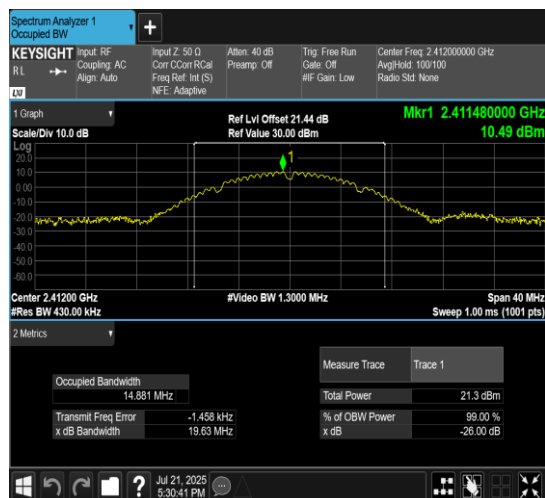
|            |       |      |        |           |           |     |     |
|------------|-------|------|--------|-----------|-----------|-----|-----|
| 11AX40MIMO | Ant10 | 2437 | 37.679 | 2418.0366 | 2455.7156 | --- | --- |
| 11AX40MIMO | Ant7  | 2437 | 37.777 | 2418.0043 | 2455.7813 | --- | --- |
| 11AX40MIMO | Ant10 | 2452 | 37.792 | 2432.9685 | 2470.7605 | --- | --- |
| 11AX40MIMO | Ant7  | 2452 | 37.755 | 2433.0343 | 2470.7893 | --- | --- |



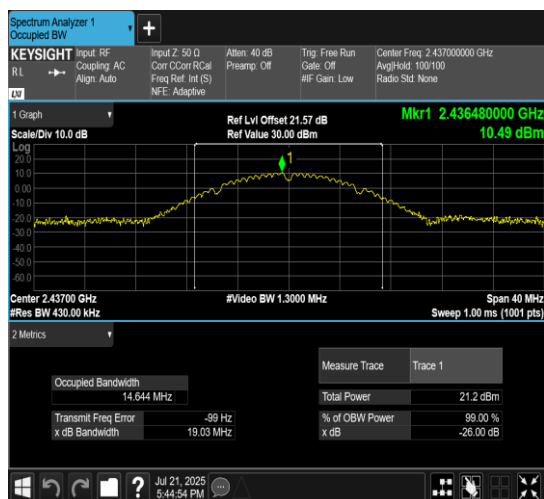
11B-CDD-Ant10-2412



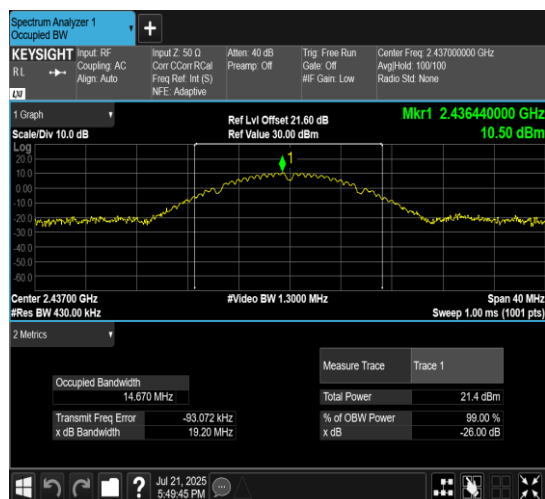
11B-CDD-Ant7-2412



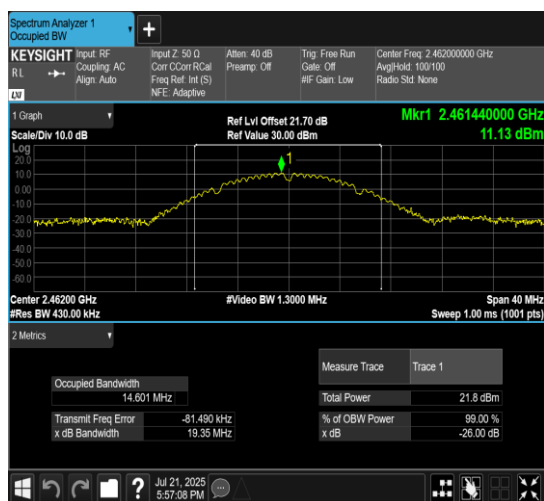
11B-CDD-Ant10-2437



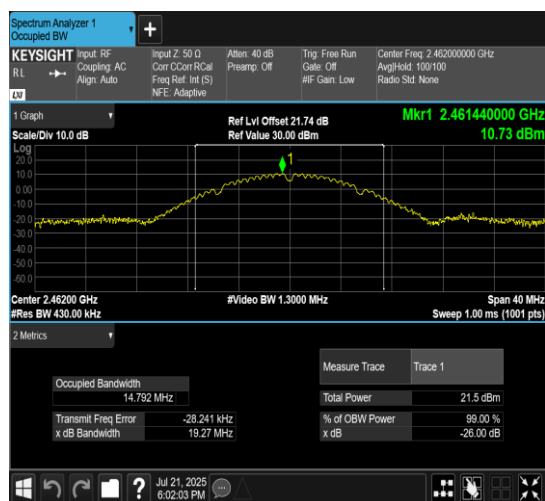
11B-CDD-Ant7-2437



11B-CDD-Ant10-2462



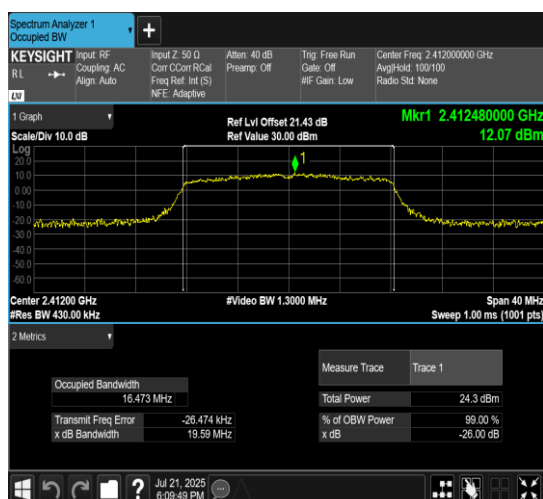
11B-CDD-Ant7-2462



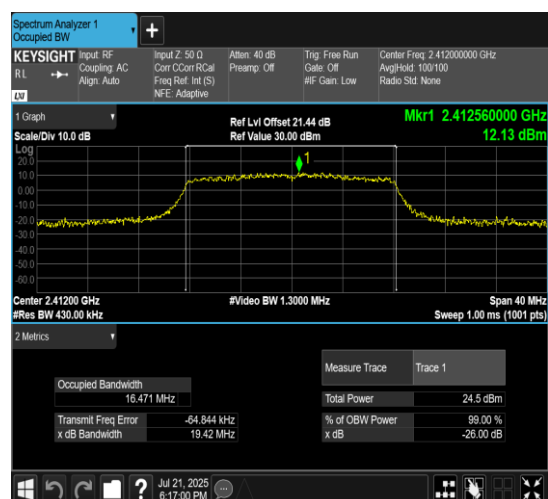




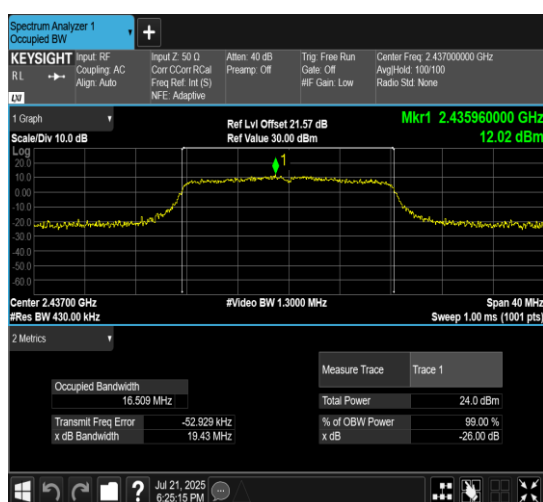
11G-CDD-Ant10-2412



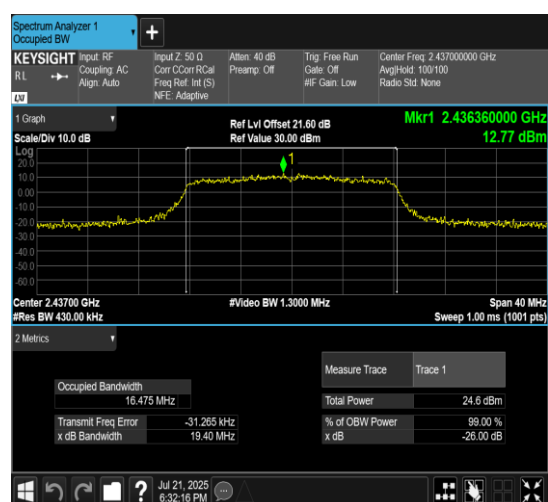
11G-CDD-Ant7-2412



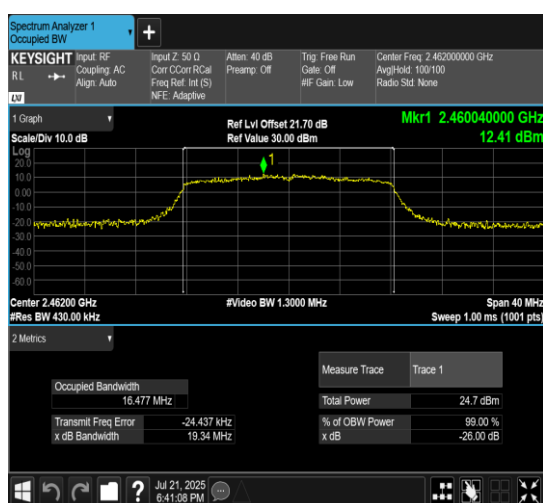
11G-CDD-Ant10-2437



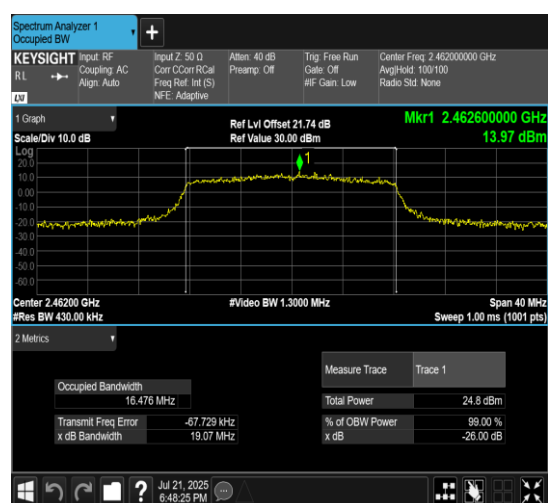
11G-CDD-Ant7-2437



11G-CDD-Ant10-2462

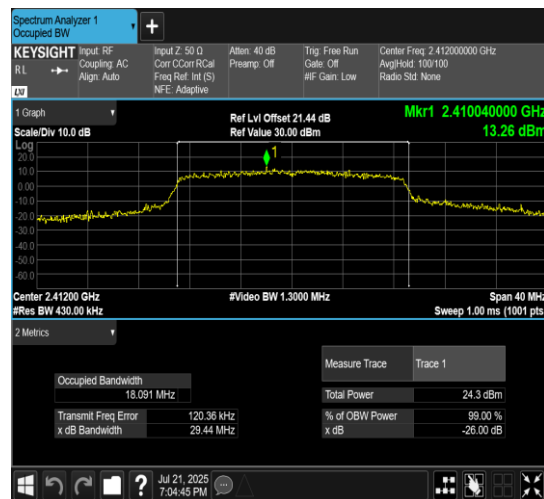
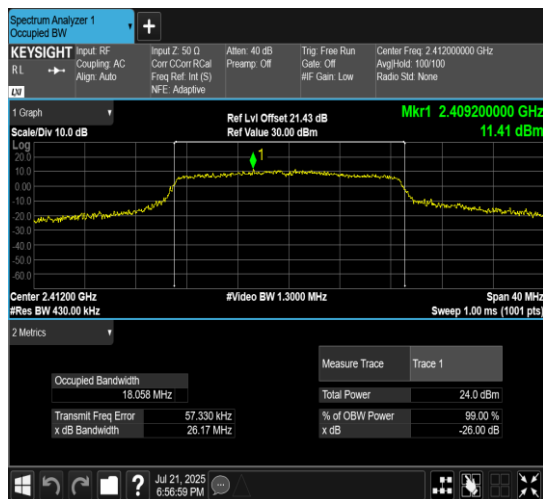


11G-CDD-Ant7-2462



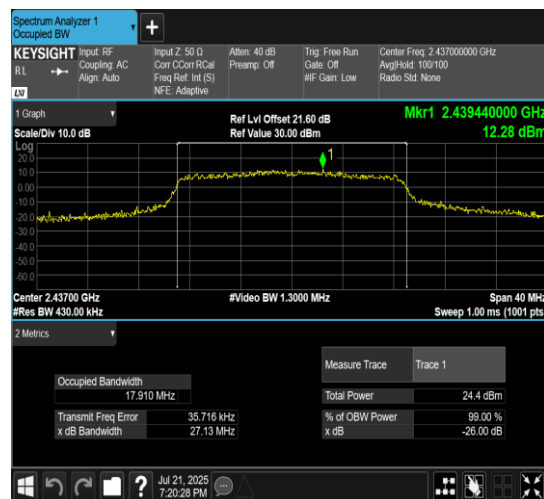
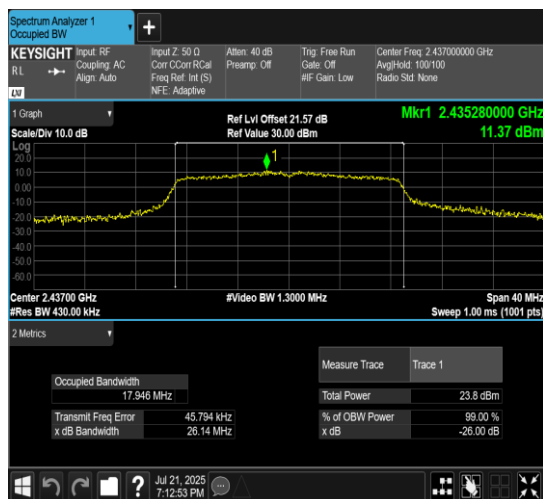
11N20MIMO-Ant10-2412

11N20MIMO-Ant7-2412



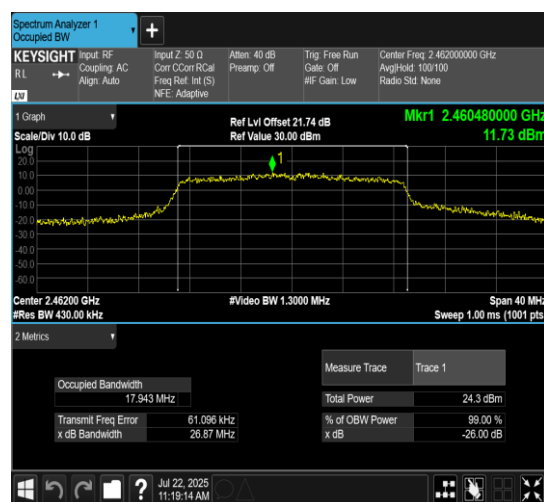
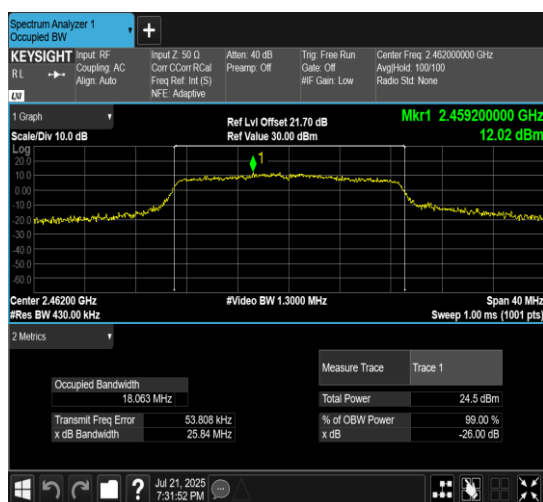
11N20MIMO-Ant10-2437

11N20MIMO-Ant7-2437



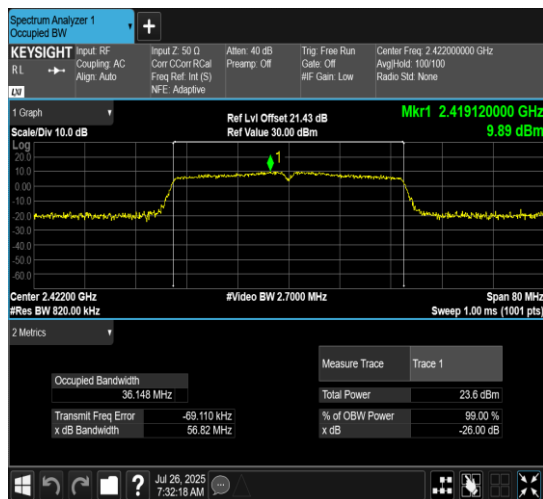
11N20MIMO-Ant10-2462

11N20MIMO-Ant7-2462

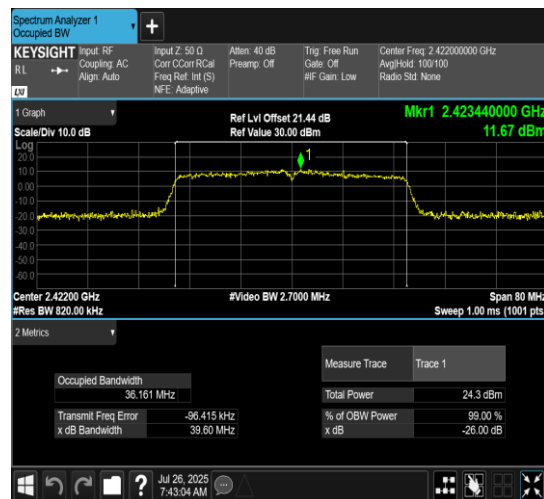


11N40MIMO-Ant10-2422

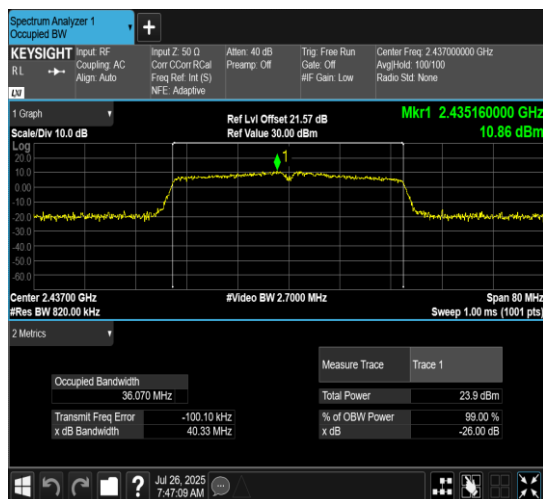
11N40MIMO-Ant7-2422



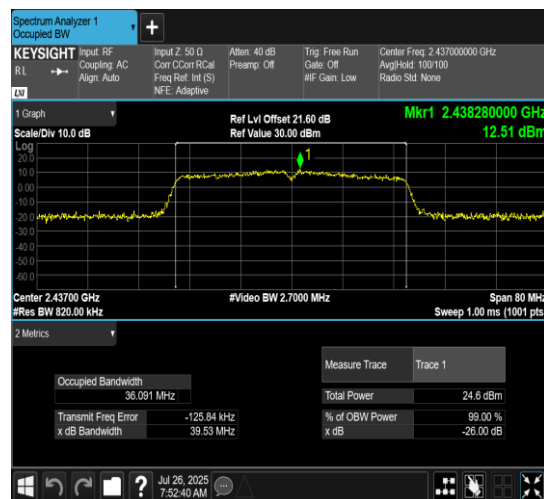
11N40MIMO-Ant10-2437



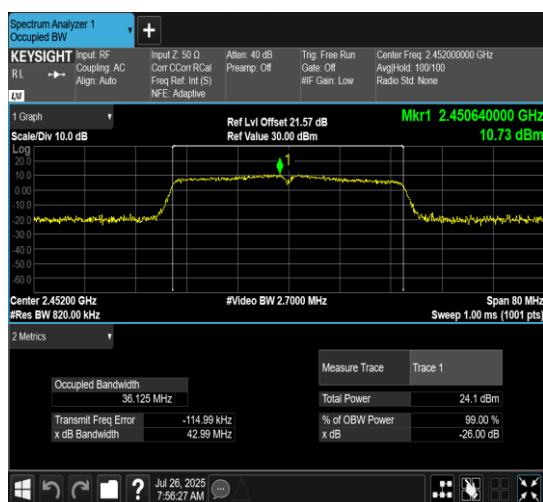
11N40MIMO-Ant7-2437



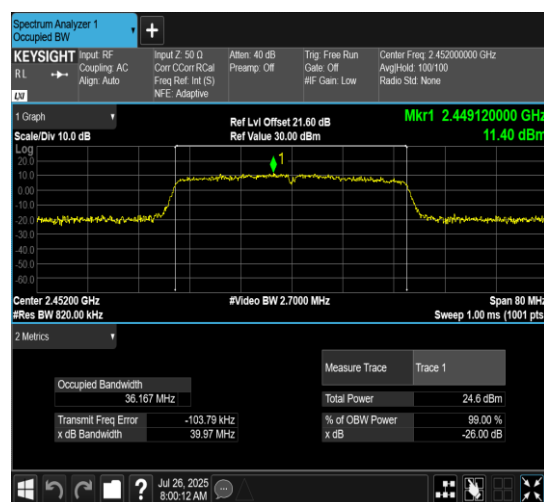
11N40MIMO-Ant10-2452



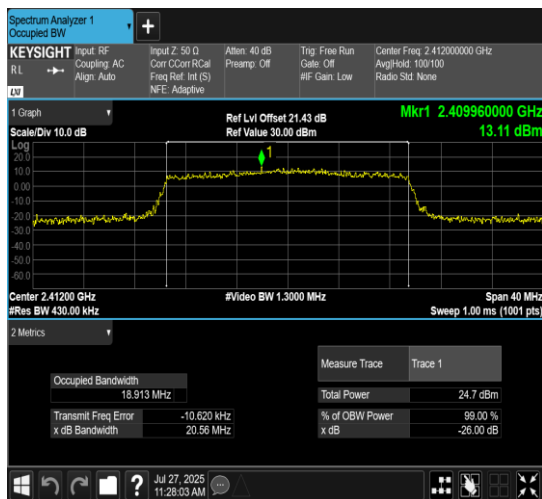
11N40MIMO-Ant7-2452



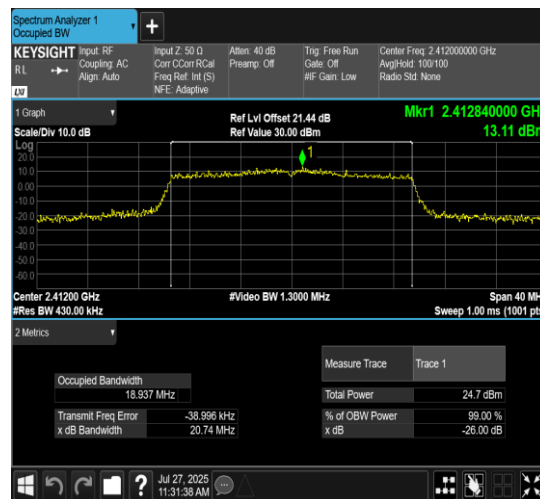
11AX20MIMO-Ant10-2412



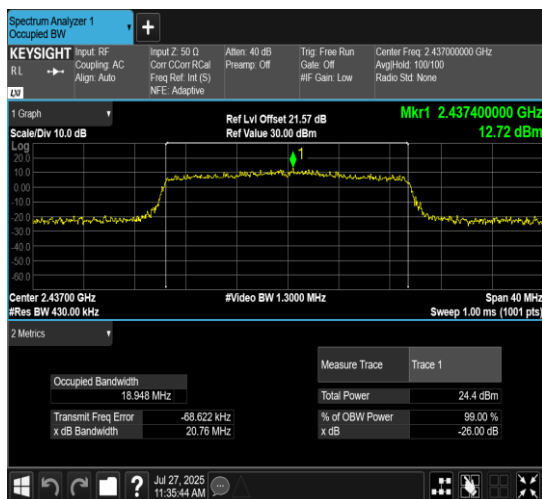
11AX20MIMO-Ant7-2412



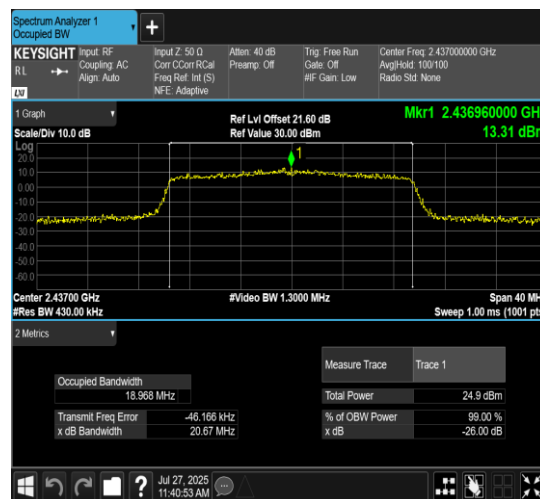
11AX20MIMO-Ant10-2437



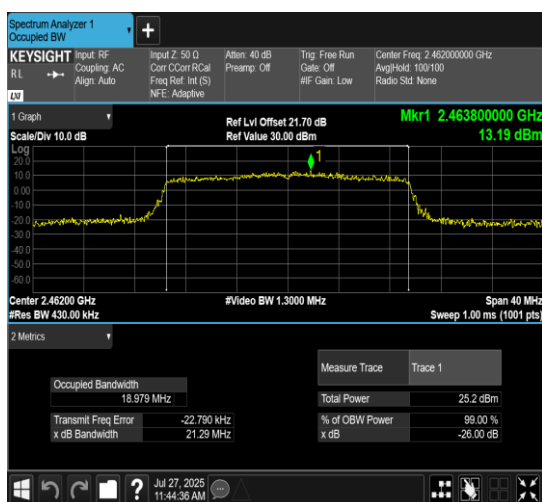
11AX20MIMO-Ant7-2437



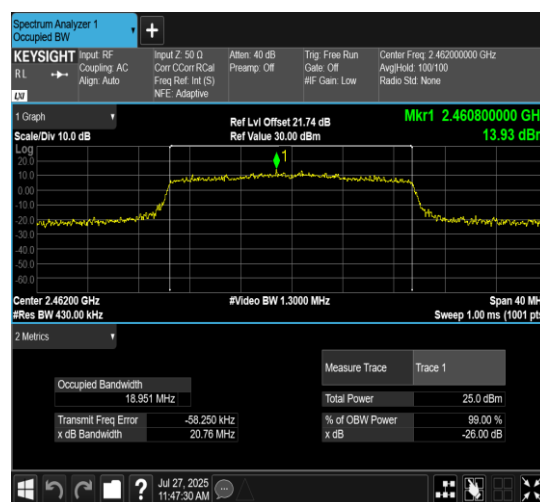
11AX20MIMO-Ant10-2462



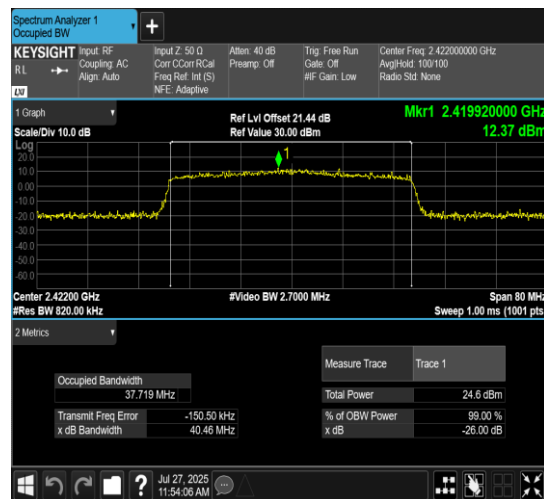
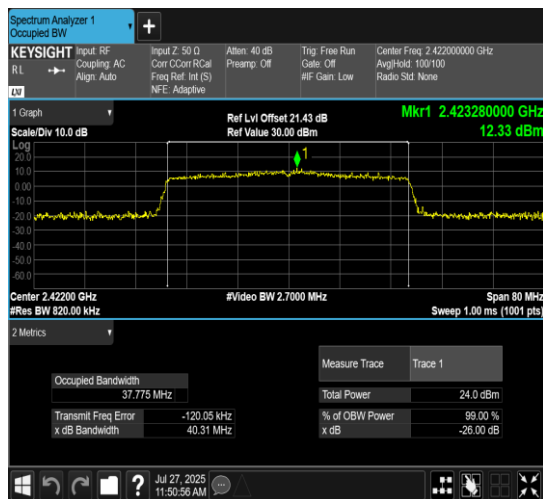
11AX20MIMO-Ant7-2462



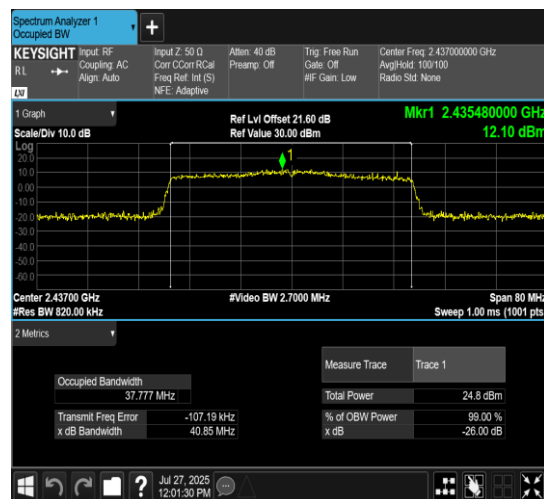
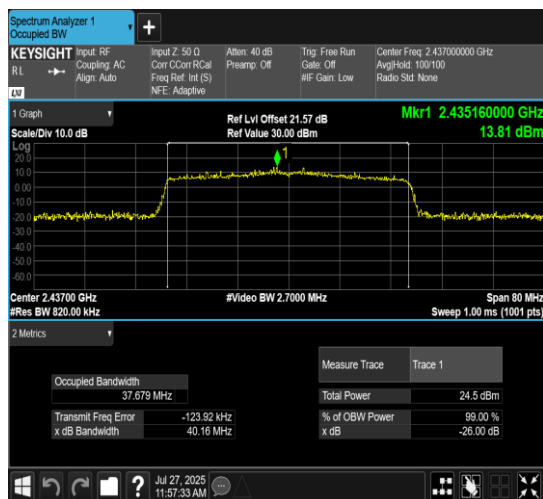
11AX40MIMO-Ant10-2422



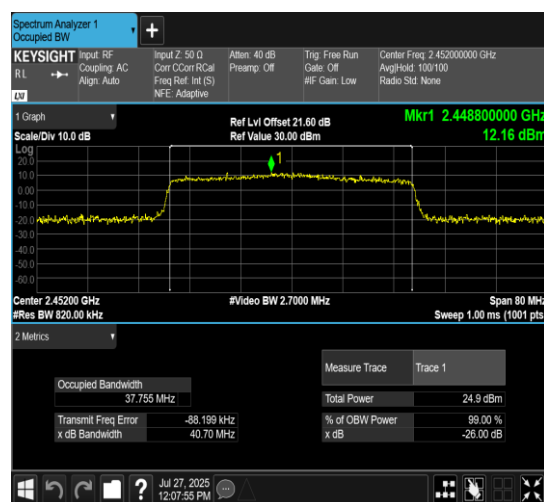
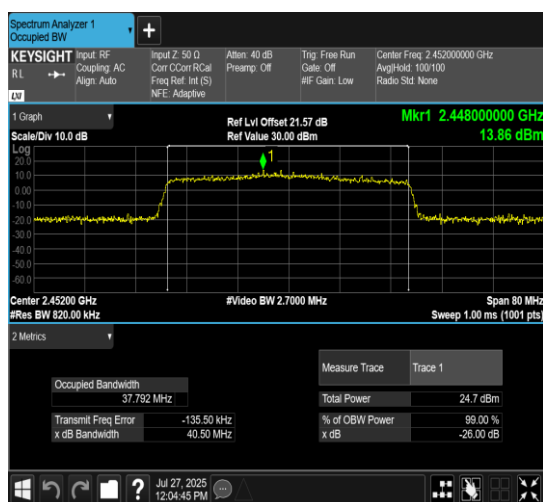
11AX40MIMO-Ant7-2422



11AX40MIMO-Ant10-2437



11AX40MIMO-Ant10-2452





## MAXIMUM CONDUCTED OUTPUT POWER

## TEST RESULT PEAK

| Test Mode | Antenna | Frequency [MHz] | Peak Power [dBm] | Limit [dBm] | Gain [dBi] | EIRP [dBm] | EIRP Limit [dBm] | Verdict | Power Setting [dBm] |
|-----------|---------|-----------------|------------------|-------------|------------|------------|------------------|---------|---------------------|
| 11B-CDD   | Ant10   | 2412            | 21.19            | ≤30.00      | 1.60       | 22.79      | ≤36.00           | PASS    | 18.5                |
| 11B-CDD   | Ant7    | 2412            | 21.22            | ≤30.00      | -2.68      | 18.54      | ≤36.00           | PASS    | 18.5                |
| 11B-CDD   | total   | 2412            | 24.22            | ≤30.00      | 1.60       | 25.82      | ≤36.00           | PASS    | 18.5                |
| 11B-CDD   | Ant10   | 2437            | 21.28            | ≤30.00      | 1.60       | 22.88      | ≤36.00           | PASS    | 18.5                |
| 11B-CDD   | Ant7    | 2437            | 21.48            | ≤30.00      | -2.68      | 18.80      | ≤36.00           | PASS    | 18.5                |
| 11B-CDD   | total   | 2437            | 24.39            | ≤30.00      | 1.60       | 25.99      | ≤36.00           | PASS    | 18.5                |
| 11B-CDD   | Ant10   | 2462            | 21.41            | ≤30.00      | 1.60       | 23.01      | ≤36.00           | PASS    | 18.5                |
| 11B-CDD   | Ant7    | 2462            | 21.22            | ≤30.00      | -2.68      | 18.54      | ≤36.00           | PASS    | 18.5                |
| 11B-CDD   | total   | 2462            | 24.33            | ≤30.00      | 1.60       | 25.93      | ≤36.00           | PASS    | 18.5                |
| 11G-CDD   | Ant10   | 2412            | 25.24            | ≤30.00      | 1.60       | 26.84      | ≤36.00           | PASS    | 18                  |
| 11G-CDD   | Ant7    | 2412            | 25.72            | ≤30.00      | -2.68      | 23.04      | ≤36.00           | PASS    | 18                  |
| 11G-CDD   | total   | 2412            | 28.50            | ≤30.00      | 1.60       | 30.10      | ≤36.00           | PASS    | 18                  |
| 11G-CDD   | Ant10   | 2437            | 25.50            | ≤30.00      | 1.60       | 27.10      | ≤36.00           | PASS    | 18                  |
| 11G-CDD   | Ant7    | 2437            | 25.56            | ≤30.00      | -2.68      | 22.88      | ≤36.00           | PASS    | 18                  |
| 11G-CDD   | total   | 2437            | 28.54            | ≤30.00      | 1.60       | 30.14      | ≤36.00           | PASS    | 18                  |
| 11G-CDD   | Ant10   | 2462            | 25.75            | ≤30.00      | 1.60       | 27.35      | ≤36.00           | PASS    | 18                  |
| 11G-CDD   | Ant7    | 2462            | 25.90            | ≤30.00      | -2.68      | 23.22      | ≤36.00           | PASS    | 18                  |
| 11G-CDD   | total   | 2462            | 28.84            | ≤30.00      | 1.60       | 30.44      | ≤36.00           | PASS    | 18                  |
| 11N20MIMO | Ant10   | 2412            | 25.30            | ≤30.00      | 1.60       | 26.90      | ≤36.00           | PASS    | 18                  |
| 11N20MIMO | Ant7    | 2412            | 24.04            | ≤30.00      | -2.68      | 21.36      | ≤36.00           | PASS    | 18                  |
| 11N20MIMO | total   | 2412            | 27.73            | ≤30.00      | 1.60       | 29.33      | ≤36.00           | PASS    | 18                  |
| 11N20MIMO | Ant10   | 2437            | 25.34            | ≤30.00      | 1.60       | 26.94      | ≤36.00           | PASS    | 18                  |
| 11N20MIMO | Ant7    | 2437            | 25.52            | ≤30.00      | -2.68      | 22.84      | ≤36.00           | PASS    | 18                  |
| 11N20MIMO | total   | 2437            | 28.44            | ≤30.00      | 1.60       | 30.04      | ≤36.00           | PASS    | 18                  |
| 11N20MIMO | Ant10   | 2462            | 23.70            | ≤30.00      | 1.60       | 25.30      | ≤36.00           | PASS    | 18                  |
| 11N20MIMO | Ant7    | 2462            | 25.53            | ≤30.00      | -2.68      | 22.85      | ≤36.00           | PASS    | 18                  |
| 11N20MIMO | total   | 2462            | 27.72            | ≤30.00      | 1.60       | 29.32      | ≤36.00           | PASS    | 18                  |
| 11N40MIMO | Ant10   | 2422            | 24.29            | ≤30.00      | 1.60       | 25.89      | ≤36.00           | PASS    | 17                  |
| 11N40MIMO | Ant7    | 2422            | 24.52            | ≤30.00      | -2.68      | 21.84      | ≤36.00           | PASS    | 17                  |
| 11N40MIMO | total   | 2422            | 27.42            | ≤30.00      | 1.60       | 29.02      | ≤36.00           | PASS    | 17                  |
| 11N40MIMO | Ant10   | 2437            | 24.62            | ≤30.00      | 1.60       | 26.22      | ≤36.00           | PASS    | 17                  |



|            |       |      |       |        |       |       |        |      |      |
|------------|-------|------|-------|--------|-------|-------|--------|------|------|
| 11N40MIMO  | Ant7  | 2437 | 24.55 | ≤30.00 | -2.68 | 21.87 | ≤36.00 | PASS | 17   |
| 11N40MIMO  | total | 2437 | 27.60 | ≤30.00 | 1.60  | 29.20 | ≤36.00 | PASS | 17   |
| 11N40MIMO  | Ant10 | 2452 | 24.90 | ≤30.00 | 1.60  | 26.50 | ≤36.00 | PASS | 17   |
| 11N40MIMO  | Ant7  | 2452 | 24.90 | ≤30.00 | -2.68 | 22.22 | ≤36.00 | PASS | 17   |
| 11N40MIMO  | total | 2452 | 27.91 | ≤30.00 | 1.60  | 29.51 | ≤36.00 | PASS | 17   |
| 11AC20MIMO | Ant10 | 2412 | 24.93 | ≤30.00 | 1.60  | 26.53 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant7  | 2412 | 25.41 | ≤30.00 | -2.68 | 22.73 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | total | 2412 | 28.19 | ≤30.00 | 1.60  | 29.79 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant10 | 2437 | 25.18 | ≤30.00 | 1.60  | 26.78 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant7  | 2437 | 25.57 | ≤30.00 | -2.68 | 22.89 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | total | 2437 | 28.39 | ≤30.00 | 1.60  | 29.99 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant10 | 2462 | 24.53 | ≤30.00 | 1.60  | 26.13 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant7  | 2462 | 24.49 | ≤30.00 | -2.68 | 21.81 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | total | 2462 | 27.52 | ≤30.00 | 1.60  | 29.12 | ≤36.00 | PASS | 18   |
| 11AC40MIMO | Ant10 | 2422 | 23.91 | ≤30.00 | 1.60  | 25.51 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant7  | 2422 | 24.73 | ≤30.00 | -2.68 | 22.05 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | total | 2422 | 27.35 | ≤30.00 | 1.60  | 28.95 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant10 | 2437 | 24.35 | ≤30.00 | 1.60  | 25.95 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant7  | 2437 | 24.90 | ≤30.00 | -2.68 | 22.22 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | total | 2437 | 27.64 | ≤30.00 | 1.60  | 29.24 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant10 | 2452 | 24.73 | ≤30.00 | 1.60  | 26.33 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant7  | 2452 | 24.32 | ≤30.00 | -2.68 | 21.64 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | total | 2452 | 27.54 | ≤30.00 | 1.60  | 29.14 | ≤36.00 | PASS | 17   |
| 11AX20MIMO | Ant10 | 2412 | 25.61 | ≤30.00 | 1.60  | 27.21 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant7  | 2412 | 25.57 | ≤30.00 | -2.68 | 22.89 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | total | 2412 | 28.60 | ≤30.00 | 1.60  | 30.20 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant10 | 2437 | 25.16 | ≤30.00 | 1.60  | 26.76 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant7  | 2437 | 25.68 | ≤30.00 | -2.68 | 23.00 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | total | 2437 | 28.44 | ≤30.00 | 1.60  | 30.04 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant10 | 2462 | 25.71 | ≤30.00 | 1.60  | 27.31 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant7  | 2462 | 25.58 | ≤30.00 | -2.68 | 22.90 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | total | 2462 | 28.66 | ≤30.00 | 1.60  | 30.26 | ≤36.00 | PASS | 17.5 |
| 11AX40MIMO | Ant10 | 2422 | 24.21 | ≤30.00 | 1.60  | 25.81 | ≤36.00 | PASS | 17   |
| 11AX40MIMO | Ant7  | 2422 | 24.70 | ≤30.00 | -2.68 | 22.02 | ≤36.00 | PASS | 17   |
| 11AX40MIMO | total | 2422 | 27.47 | ≤30.00 | 1.60  | 29.07 | ≤36.00 | PASS | 17   |
| 11AX40MIMO | Ant10 | 2437 | 25.02 | ≤30.00 | 1.60  | 26.62 | ≤36.00 | PASS | 17   |
| 11AX40MIMO | Ant7  | 2437 | 24.86 | ≤30.00 | -2.68 | 22.18 | ≤36.00 | PASS | 17   |

**Test Report No.: PSU-QBJ2507100110RF02**

|            |       |      |       |        |       |       |        |      |    |
|------------|-------|------|-------|--------|-------|-------|--------|------|----|
| 11AX40MIMO | total | 2437 | 27.95 | ≤30.00 | 1.60  | 29.55 | ≤36.00 | PASS | 17 |
| 11AX40MIMO | Ant10 | 2452 | 25.08 | ≤30.00 | 1.60  | 26.68 | ≤36.00 | PASS | 17 |
| 11AX40MIMO | Ant7  | 2452 | 24.79 | ≤30.00 | -2.68 | 22.11 | ≤36.00 | PASS | 17 |
| 11AX40MIMO | total | 2452 | 27.95 | ≤30.00 | 1.60  | 29.55 | ≤36.00 | PASS | 17 |





## TEST RESULT AVERAGE

| TestMode  | Antenna | Frequency[MHz] | Average power [dBm] | Conducted Limit[dBm] | EIRP [dBm] | EIRP Limit[dBm] | Verdict | Power Setting [dBm] |
|-----------|---------|----------------|---------------------|----------------------|------------|-----------------|---------|---------------------|
| 11B-CDD   | Ant10   | 2412           | 18.53               | ≤30.00               | 20.13      | ≤36.00          | PASS    | 18.5                |
| 11B-CDD   | Ant7    | 2412           | 18.55               | ≤30.00               | 15.87      | ≤36.00          | PASS    | 18.5                |
| 11B-CDD   | total   | 2412           | 21.55               | ≤30.00               | 23.15      | ≤36.00          | PASS    | 18.5                |
| 11B-CDD   | Ant10   | 2437           | 18.55               | ≤30.00               | 20.15      | ≤36.00          | PASS    | 18.5                |
| 11B-CDD   | Ant7    | 2437           | 18.61               | ≤30.00               | 15.93      | ≤36.00          | PASS    | 18.5                |
| 11B-CDD   | total   | 2437           | 21.59               | ≤30.00               | 23.19      | ≤36.00          | PASS    | 18.5                |
| 11B-CDD   | Ant10   | 2462           | 18.69               | ≤30.00               | 20.29      | ≤36.00          | PASS    | 18.5                |
| 11B-CDD   | Ant7    | 2462           | 18.63               | ≤30.00               | 15.95      | ≤36.00          | PASS    | 18.5                |
| 11B-CDD   | total   | 2462           | 21.67               | ≤30.00               | 23.27      | ≤36.00          | PASS    | 18.5                |
| 11G-CDD   | Ant10   | 2412           | 18.28               | ≤30.00               | 19.88      | ≤36.00          | PASS    | 18                  |
| 11G-CDD   | Ant7    | 2412           | 18.35               | ≤30.00               | 15.67      | ≤36.00          | PASS    | 18                  |
| 11G-CDD   | total   | 2412           | 21.33               | ≤30.00               | 22.93      | ≤36.00          | PASS    | 18                  |
| 11G-CDD   | Ant10   | 2437           | 18.04               | ≤30.00               | 19.64      | ≤36.00          | PASS    | 18                  |
| 11G-CDD   | Ant7    | 2437           | 18.38               | ≤30.00               | 15.70      | ≤36.00          | PASS    | 18                  |
| 11G-CDD   | total   | 2437           | 21.22               | ≤30.00               | 22.82      | ≤36.00          | PASS    | 18                  |
| 11G-CDD   | Ant10   | 2462           | 18.38               | ≤30.00               | 19.98      | ≤36.00          | PASS    | 18                  |
| 11G-CDD   | Ant7    | 2462           | 18.43               | ≤30.00               | 15.75      | ≤36.00          | PASS    | 18                  |
| 11G-CDD   | total   | 2462           | 21.42               | ≤30.00               | 23.02      | ≤36.00          | PASS    | 18                  |
| 11N20MIMO | Ant10   | 2412           | 17.85               | ≤30.00               | 19.45      | ≤36.00          | PASS    | 18                  |
| 11N20MIMO | Ant7    | 2412           | 17.94               | ≤30.00               | 15.26      | ≤36.00          | PASS    | 18                  |
| 11N20MIMO | total   | 2412           | 20.91               | ≤30.00               | 22.51      | ≤36.00          | PASS    | 18                  |
| 11N20MIMO | Ant10   | 2437           | 17.69               | ≤30.00               | 19.29      | ≤36.00          | PASS    | 18                  |
| 11N20MIMO | Ant7    | 2437           | 18.02               | ≤30.00               | 15.34      | ≤36.00          | PASS    | 18                  |
| 11N20MIMO | total   | 2437           | 20.87               | ≤30.00               | 22.47      | ≤36.00          | PASS    | 18                  |
| 11N20MIMO | Ant10   | 2462           | 18.04               | ≤30.00               | 19.64      | ≤36.00          | PASS    | 18                  |
| 11N20MIMO | Ant7    | 2462           | 18.07               | ≤30.00               | 15.39      | ≤36.00          | PASS    | 18                  |
| 11N20MIMO | total   | 2462           | 21.07               | ≤30.00               | 22.67      | ≤36.00          | PASS    | 18                  |
| 11N40MIMO | Ant10   | 2422           | 16.78               | ≤30.00               | 18.38      | ≤36.00          | PASS    | 17                  |
| 11N40MIMO | Ant7    | 2422           | 17.18               | ≤30.00               | 14.50      | ≤36.00          | PASS    | 17                  |
| 11N40MIMO | total   | 2422           | 19.99               | ≤30.00               | 21.59      | ≤36.00          | PASS    | 17                  |
| 11N40MIMO | Ant10   | 2437           | 17.10               | ≤30.00               | 18.70      | ≤36.00          | PASS    | 17                  |
| 11N40MIMO | Ant7    | 2437           | 17.28               | ≤30.00               | 14.60      | ≤36.00          | PASS    | 17                  |



|            |       |      |       |        |       |        |      |      |
|------------|-------|------|-------|--------|-------|--------|------|------|
| 11N40MIMO  | total | 2437 | 20.20 | ≤30.00 | 21.80 | ≤36.00 | PASS | 17   |
| 11N40MIMO  | Ant10 | 2452 | 17.35 | ≤30.00 | 18.95 | ≤36.00 | PASS | 17   |
| 11N40MIMO  | Ant7  | 2452 | 17.29 | ≤30.00 | 14.61 | ≤36.00 | PASS | 17   |
| 11N40MIMO  | total | 2452 | 20.33 | ≤30.00 | 21.93 | ≤36.00 | PASS | 17   |
| 11AC20MIMO | Ant10 | 2412 | 17.86 | ≤30.00 | 19.46 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant7  | 2412 | 17.94 | ≤30.00 | 15.26 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | total | 2412 | 20.91 | ≤30.00 | 22.51 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant10 | 2437 | 17.67 | ≤30.00 | 19.27 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant7  | 2437 | 18.04 | ≤30.00 | 15.36 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | total | 2437 | 20.87 | ≤30.00 | 22.47 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant10 | 2462 | 18.03 | ≤30.00 | 19.63 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | Ant7  | 2462 | 18.07 | ≤30.00 | 15.39 | ≤36.00 | PASS | 18   |
| 11AC20MIMO | total | 2462 | 21.06 | ≤30.00 | 22.66 | ≤36.00 | PASS | 18   |
| 11AC40MIMO | Ant10 | 2422 | 16.82 | ≤30.00 | 18.42 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant7  | 2422 | 17.19 | ≤30.00 | 14.51 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | total | 2422 | 20.02 | ≤30.00 | 21.62 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant10 | 2437 | 17.01 | ≤30.00 | 18.61 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant7  | 2437 | 17.30 | ≤30.00 | 14.62 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | total | 2437 | 20.17 | ≤30.00 | 21.77 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant10 | 2452 | 17.33 | ≤30.00 | 18.93 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | Ant7  | 2452 | 17.32 | ≤30.00 | 14.64 | ≤36.00 | PASS | 17   |
| 11AC40MIMO | total | 2452 | 20.34 | ≤30.00 | 21.94 | ≤36.00 | PASS | 17   |
| 11AX20MIMO | Ant10 | 2412 | 17.65 | ≤30.00 | 19.25 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant7  | 2412 | 17.79 | ≤30.00 | 15.11 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | total | 2412 | 20.73 | ≤30.00 | 22.33 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant10 | 2437 | 17.39 | ≤30.00 | 18.99 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant7  | 2437 | 17.81 | ≤30.00 | 15.13 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | total | 2437 | 20.62 | ≤30.00 | 22.22 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant10 | 2462 | 17.80 | ≤30.00 | 19.40 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | Ant7  | 2462 | 17.83 | ≤30.00 | 15.15 | ≤36.00 | PASS | 17.5 |
| 11AX20MIMO | total | 2462 | 20.83 | ≤30.00 | 22.43 | ≤36.00 | PASS | 17.5 |
| 11AX40MIMO | Ant10 | 2422 | 16.53 | ≤30.00 | 18.13 | ≤36.00 | PASS | 17   |
| 11AX40MIMO | Ant7  | 2422 | 16.89 | ≤30.00 | 14.21 | ≤36.00 | PASS | 17   |
| 11AX40MIMO | total | 2422 | 19.72 | ≤30.00 | 21.32 | ≤36.00 | PASS | 17   |
| 11AX40MIMO | Ant10 | 2437 | 16.82 | ≤30.00 | 18.42 | ≤36.00 | PASS | 17   |
| 11AX40MIMO | Ant7  | 2437 | 16.99 | ≤30.00 | 14.31 | ≤36.00 | PASS | 17   |
| 11AX40MIMO | total | 2437 | 19.92 | ≤30.00 | 21.52 | ≤36.00 | PASS | 17   |

**Test Report No.: PSU-QBJ2507100110RF02**

|            |       |      |       |              |       |              |      |    |
|------------|-------|------|-------|--------------|-------|--------------|------|----|
| 11AX40MIMO | Ant10 | 2452 | 17.03 | $\leq 30.00$ | 18.63 | $\leq 36.00$ | PASS | 17 |
| 11AX40MIMO | Ant7  | 2452 | 17.01 | $\leq 30.00$ | 14.33 | $\leq 36.00$ | PASS | 17 |
| 11AX40MIMO | total | 2452 | 20.03 | $\leq 30.00$ | 21.63 | $\leq 36.00$ | PASS | 17 |

## MAXIMUM POWER SPECTRAL DENSITY

### TEST RESULT

| TestMode  | Antenna | Frequency[MHz] | Result[dBm/3kHz] | Limit[dBm/3kHz] | Verdict |
|-----------|---------|----------------|------------------|-----------------|---------|
| 11B-CDD   | Ant10   | 2412           | -5.48            | ≤8.00           | PASS    |
| 11B-CDD   | Ant7    | 2412           | -5.60            | ≤8.00           | PASS    |
| 11B-CDD   | total   | 2412           | -2.53            | ≤8.00           | PASS    |
| 11B-CDD   | Ant10   | 2437           | -2.91            | ≤8.00           | PASS    |
| 11B-CDD   | Ant7    | 2437           | -2.84            | ≤8.00           | PASS    |
| 11B-CDD   | total   | 2437           | 0.14             | ≤8.00           | PASS    |
| 11B-CDD   | Ant10   | 2462           | -2.71            | ≤8.00           | PASS    |
| 11B-CDD   | Ant7    | 2462           | -2.96            | ≤8.00           | PASS    |
| 11B-CDD   | total   | 2462           | 0.18             | ≤8.00           | PASS    |
| 11G-CDD   | Ant10   | 2412           | -3.98            | ≤8.00           | PASS    |
| 11G-CDD   | Ant7    | 2412           | -4.25            | ≤8.00           | PASS    |
| 11G-CDD   | total   | 2412           | -1.10            | ≤8.00           | PASS    |
| 11G-CDD   | Ant10   | 2437           | -5.96            | ≤8.00           | PASS    |
| 11G-CDD   | Ant7    | 2437           | -5.16            | ≤8.00           | PASS    |
| 11G-CDD   | total   | 2437           | -2.53            | ≤8.00           | PASS    |
| 11G-CDD   | Ant10   | 2462           | -5.26            | ≤8.00           | PASS    |
| 11G-CDD   | Ant7    | 2462           | -5.00            | ≤8.00           | PASS    |
| 11G-CDD   | total   | 2462           | -2.12            | ≤8.00           | PASS    |
| 11N20MIMO | Ant10   | 2412           | -5.48            | ≤8.00           | PASS    |
| 11N20MIMO | Ant7    | 2412           | -4.70            | ≤8.00           | PASS    |
| 11N20MIMO | total   | 2412           | -2.06            | ≤8.00           | PASS    |
| 11N20MIMO | Ant10   | 2437           | -5.43            | ≤8.00           | PASS    |
| 11N20MIMO | Ant7    | 2437           | -4.55            | ≤8.00           | PASS    |
| 11N20MIMO | total   | 2437           | -1.96            | ≤8.00           | PASS    |
| 11N20MIMO | Ant10   | 2462           | -5.21            | ≤8.00           | PASS    |
| 11N20MIMO | Ant7    | 2462           | -6.31            | ≤8.00           | PASS    |
| 11N20MIMO | total   | 2462           | -2.71            | ≤8.00           | PASS    |
| 11N40MIMO | Ant10   | 2422           | -11.00           | ≤8.00           | PASS    |
| 11N40MIMO | Ant7    | 2422           | -10.11           | ≤8.00           | PASS    |
| 11N40MIMO | total   | 2422           | -7.52            | ≤8.00           | PASS    |
| 11N40MIMO | Ant10   | 2437           | -10.17           | ≤8.00           | PASS    |



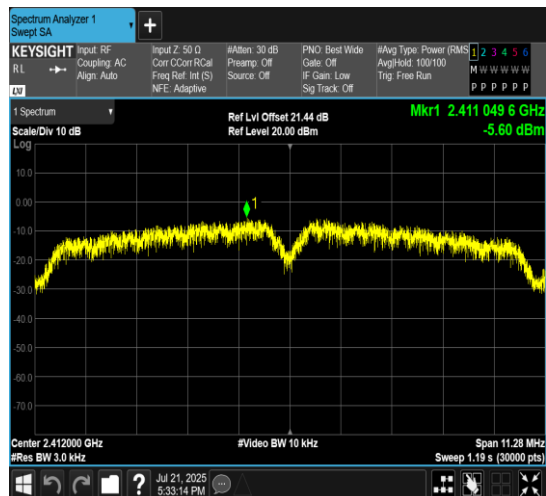
|            |       |      |        |       |      |
|------------|-------|------|--------|-------|------|
| 11N40MIMO  | Ant7  | 2437 | -10.21 | ≤8.00 | PASS |
| 11N40MIMO  | total | 2437 | -7.18  | ≤8.00 | PASS |
| 11N40MIMO  | Ant10 | 2452 | -7.94  | ≤8.00 | PASS |
| 11N40MIMO  | Ant7  | 2452 | -10.50 | ≤8.00 | PASS |
| 11N40MIMO  | total | 2452 | -6.02  | ≤8.00 | PASS |
| 11AX20MIMO | Ant10 | 2412 | -5.62  | ≤8.00 | PASS |
| 11AX20MIMO | Ant7  | 2412 | -6.72  | ≤8.00 | PASS |
| 11AX20MIMO | total | 2412 | -3.12  | ≤8.00 | PASS |
| 11AX20MIMO | Ant10 | 2437 | -7.47  | ≤8.00 | PASS |
| 11AX20MIMO | Ant7  | 2437 | -7.02  | ≤8.00 | PASS |
| 11AX20MIMO | total | 2437 | -4.23  | ≤8.00 | PASS |
| 11AX20MIMO | Ant10 | 2462 | -7.80  | ≤8.00 | PASS |
| 11AX20MIMO | Ant7  | 2462 | -7.27  | ≤8.00 | PASS |
| 11AX20MIMO | total | 2462 | -4.52  | ≤8.00 | PASS |
| 11AX40MIMO | Ant10 | 2422 | -12.00 | ≤8.00 | PASS |
| 11AX40MIMO | Ant7  | 2422 | -10.42 | ≤8.00 | PASS |
| 11AX40MIMO | total | 2422 | -8.13  | ≤8.00 | PASS |
| 11AX40MIMO | Ant10 | 2437 | -10.68 | ≤8.00 | PASS |
| 11AX40MIMO | Ant7  | 2437 | -10.87 | ≤8.00 | PASS |
| 11AX40MIMO | total | 2437 | -7.76  | ≤8.00 | PASS |
| 11AX40MIMO | Ant10 | 2452 | -10.82 | ≤8.00 | PASS |
| 11AX40MIMO | Ant7  | 2452 | -11.77 | ≤8.00 | PASS |
| 11AX40MIMO | total | 2452 | -8.26  | ≤8.00 | PASS |



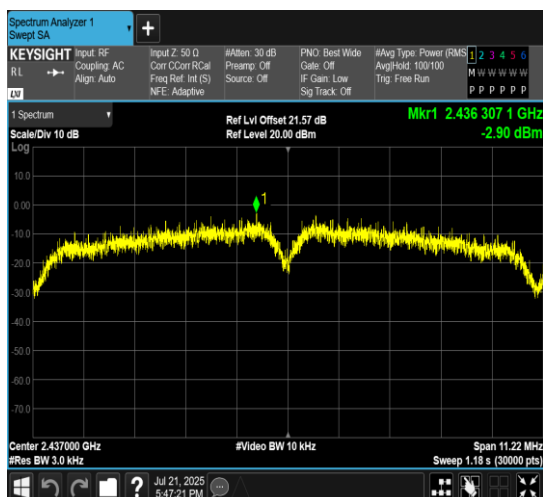
11B-CDD-Ant10-2412-PASS



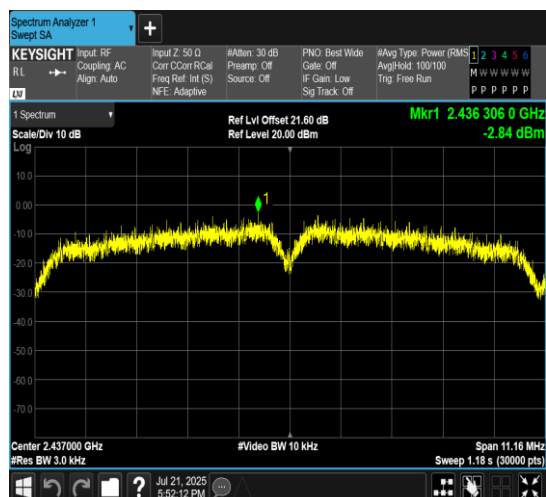
11B-CDD-Ant7-2412-PASS



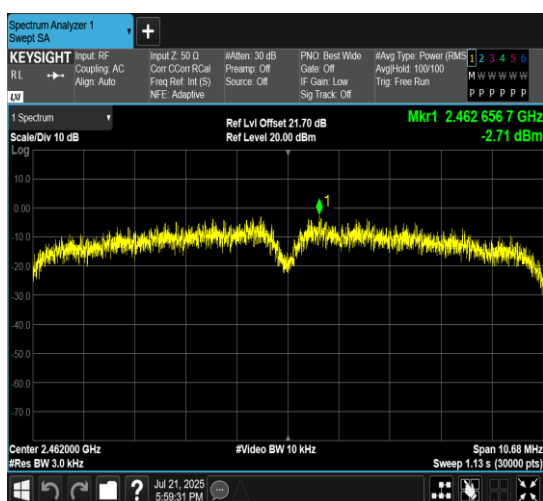
11B-CDD-Ant10-2437-PASS



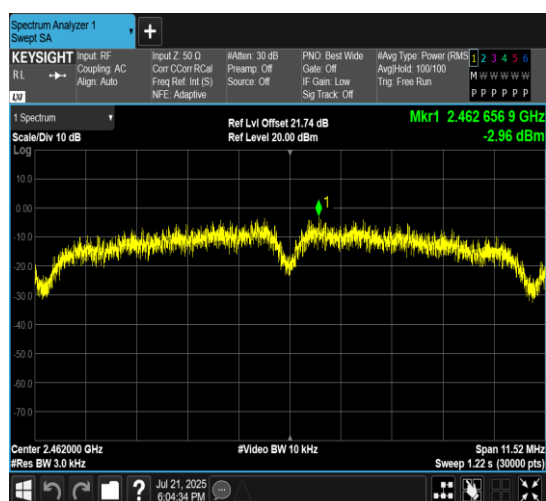
11B-CDD-Ant7-2437-PASS



11B-CDD-Ant10-2462-PASS

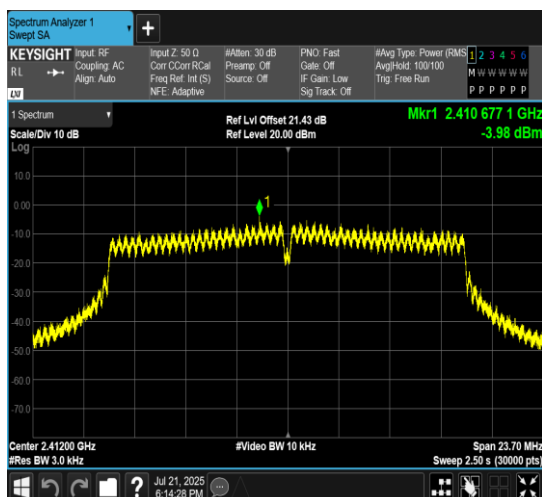


11B-CDD-Ant7-2462-PASS

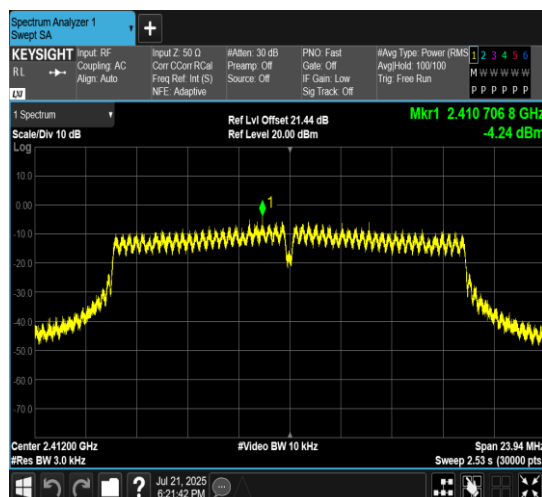




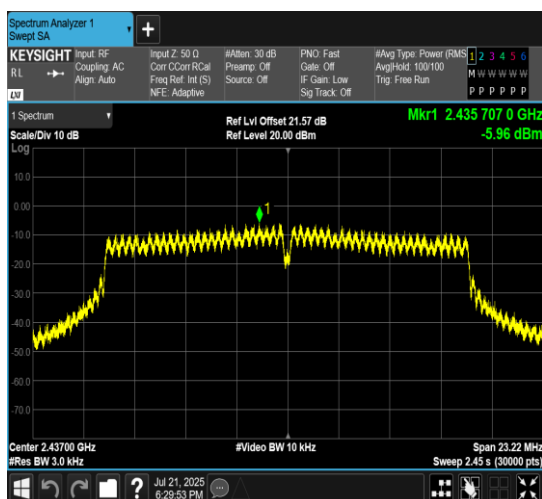
11G-CDD-Ant10-2412-PASS



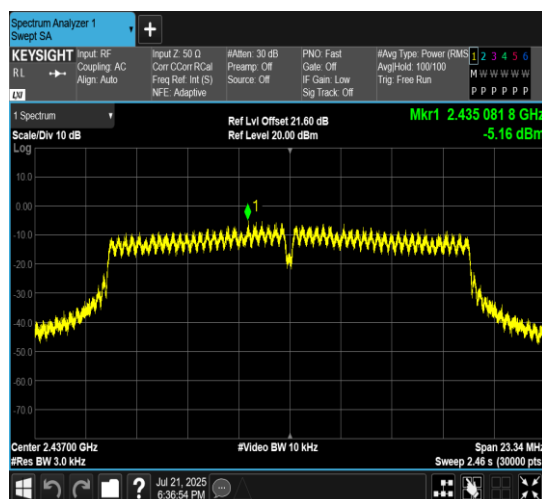
11G-CDD-Ant7-2412-PASS



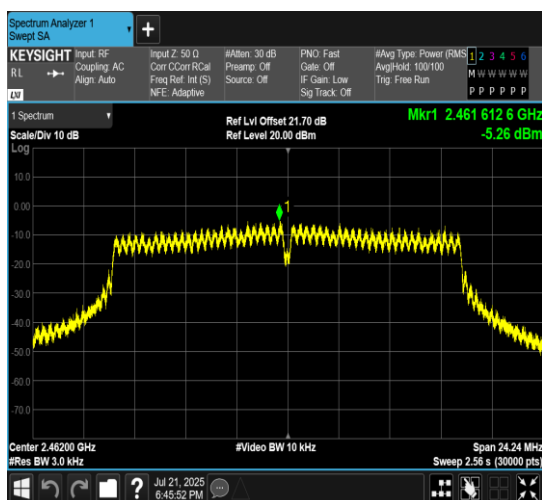
11G-CDD-Ant10-2437-PASS



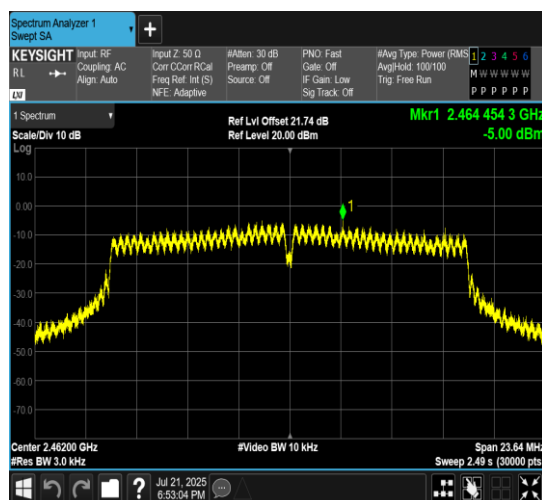
11G-CDD-Ant7-2437-PASS



11G-CDD-Ant10-2462-PASS

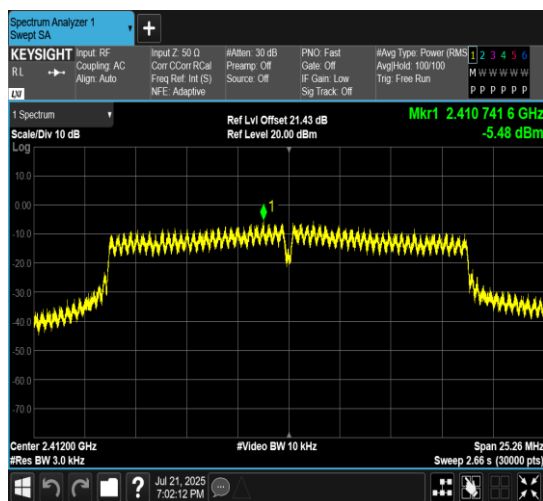


11G-CDD-Ant7-2462-PASS

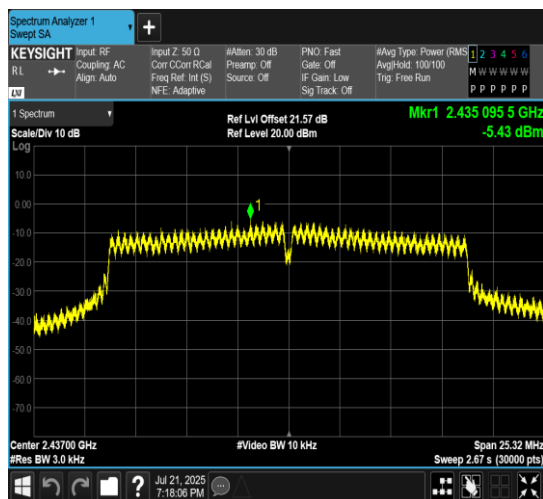


11N20MIMO-Ant10-2412-PASS

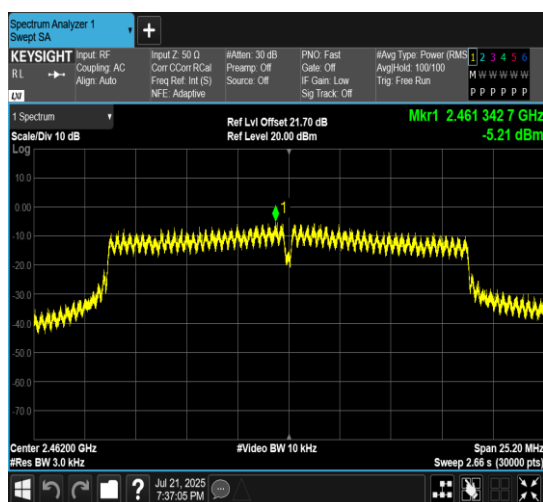
11N20MIMO-Ant7-2412-PASS



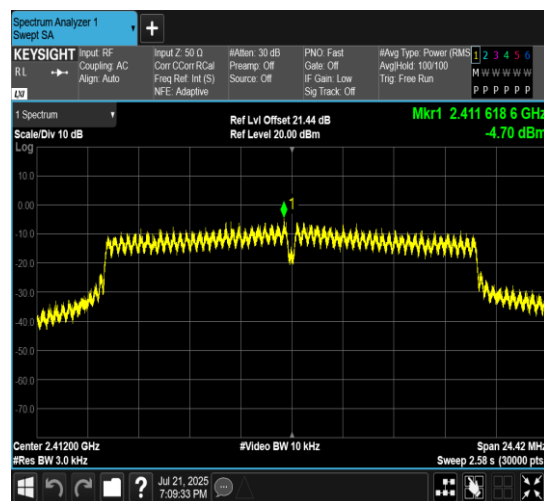
11N20MIMO-Ant10-2437-PASS



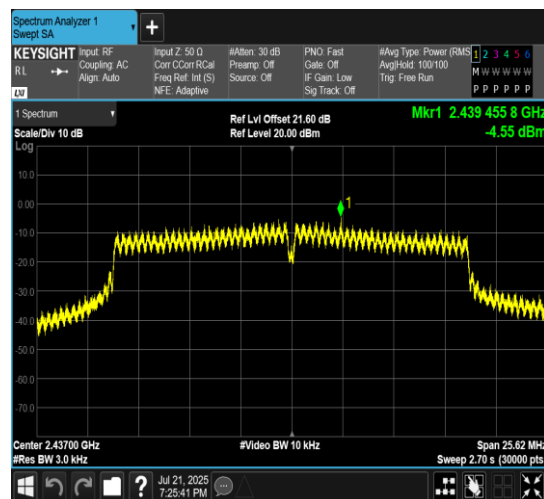
11N20MIMO-Ant10-2462-PASS



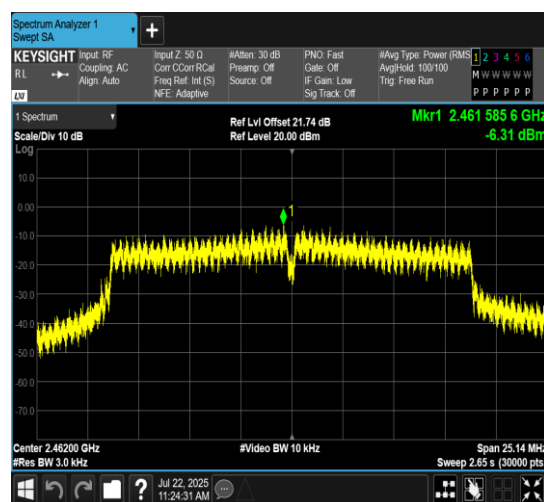
11N40MIMO-Ant10-2422-PASS



11N20MIMO-Ant7-2437-PASS



11N20MIMO-Ant7-2462-PASS



11N40MIMO-Ant7-2422-PASS