



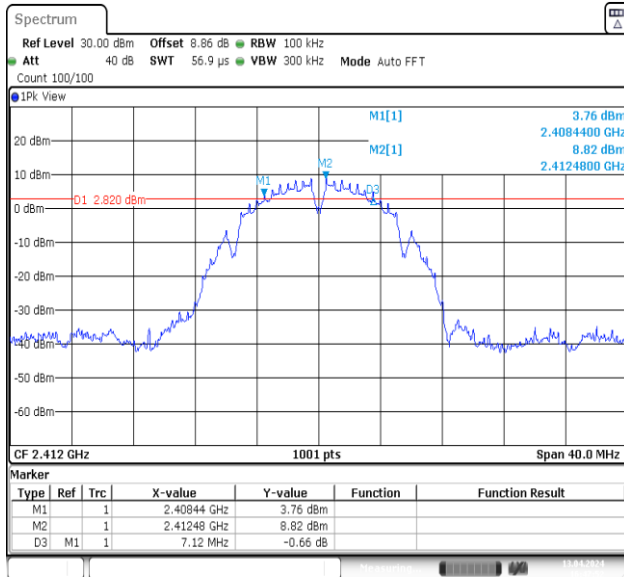
## Appendix A: DTS Bandwidth

### Test Result

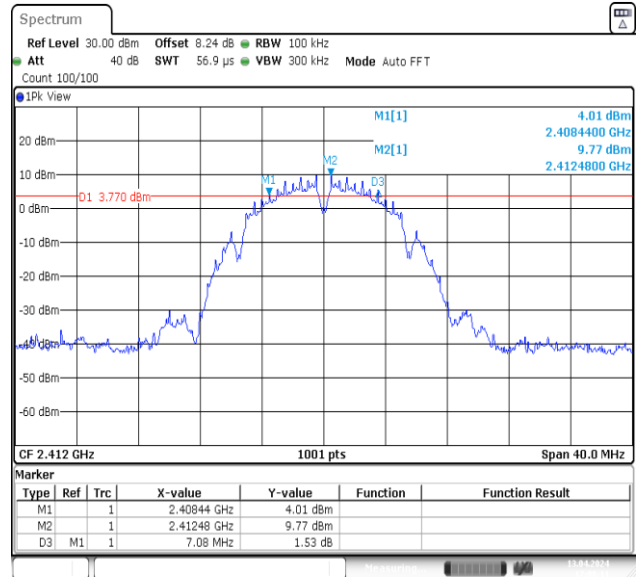
| TestMode   | Antenna | Frequency[MHz] | DTS BW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|----------------|--------------|---------|---------|------------|---------|
| 11B        | Ant1    | 2412           | 7.12         | 2408.44 | 2415.56 | 0.5        | PASS    |
| 11B        | Ant2    | 2412           | 7.08         | 2408.44 | 2415.52 | 0.5        | PASS    |
| 11B        | Ant2    | 2437           | 8.00         | 2433.00 | 2441.00 | 0.5        | PASS    |
| 11B        | Ant1    | 2437           | 8.04         | 2432.96 | 2441.00 | 0.5        | PASS    |
| 11B        | Ant1    | 2462           | 7.12         | 2458.44 | 2465.56 | 0.5        | PASS    |
| 11B        | Ant2    | 2462           | 8.04         | 2457.96 | 2466.00 | 0.5        | PASS    |
| 11G        | Ant1    | 2412           | 15.08        | 2404.44 | 2419.52 | 0.5        | PASS    |
| 11G        | Ant2    | 2412           | 15.12        | 2404.44 | 2419.56 | 0.5        | PASS    |
| 11G        | Ant1    | 2437           | 15.32        | 2429.24 | 2444.56 | 0.5        | PASS    |
| 11G        | Ant2    | 2437           | 15.32        | 2429.44 | 2444.76 | 0.5        | PASS    |
| 11G        | Ant1    | 2462           | 15.12        | 2454.44 | 2469.56 | 0.5        | PASS    |
| 11G        | Ant2    | 2462           | 15.80        | 2454.08 | 2469.88 | 0.5        | PASS    |
| 11N20MIMO  | Ant1    | 2412           | 15.44        | 2404.44 | 2419.88 | 0.5        | PASS    |
| 11N20MIMO  | Ant2    | 2412           | 15.44        | 2404.12 | 2419.56 | 0.5        | PASS    |
| 11N20MIMO  | Ant1    | 2437           | 15.64        | 2429.44 | 2445.08 | 0.5        | PASS    |
| 11N20MIMO  | Ant2    | 2437           | 16.80        | 2428.92 | 2445.72 | 0.5        | PASS    |
| 11N20MIMO  | Ant1    | 2462           | 15.88        | 2453.84 | 2469.72 | 0.5        | PASS    |
| 11N20MIMO  | Ant2    | 2462           | 16.32        | 2454.12 | 2470.44 | 0.5        | PASS    |
| 11N40MIMO  | Ant1    | 2422           | 35.04        | 2404.48 | 2439.52 | 0.5        | PASS    |
| 11N40MIMO  | Ant2    | 2422           | 35.04        | 2404.48 | 2439.52 | 0.5        | PASS    |
| 11N40MIMO  | Ant1    | 2437           | 35.44        | 2419.40 | 2454.84 | 0.5        | PASS    |
| 11N40MIMO  | Ant2    | 2437           | 35.52        | 2419.48 | 2455.00 | 0.5        | PASS    |
| 11N40MIMO  | Ant1    | 2452           | 35.12        | 2434.48 | 2469.60 | 0.5        | PASS    |
| 11N40MIMO  | Ant2    | 2452           | 35.04        | 2434.48 | 2469.52 | 0.5        | PASS    |
| 11AX20MIMO | Ant1    | 2412           | 15.12        | 2404.44 | 2419.56 | 0.5        | PASS    |
| 11AX20MIMO | Ant2    | 2412           | 16.00        | 2404.16 | 2420.16 | 0.5        | PASS    |
| 11AX20MIMO | Ant1    | 2437           | 15.12        | 2429.44 | 2444.56 | 0.5        | PASS    |
| 11AX20MIMO | Ant2    | 2437           | 17.12        | 2428.52 | 2445.64 | 0.5        | PASS    |
| 11AX20MIMO | Ant1    | 2462           | 15.72        | 2454.24 | 2469.96 | 0.5        | PASS    |
| 11AX20MIMO | Ant2    | 2462           | 15.56        | 2454.44 | 2470.00 | 0.5        | PASS    |
| 11AX40MIMO | Ant1    | 2422           | 35.20        | 2404.40 | 2439.60 | 0.5        | PASS    |
| 11AX40MIMO | Ant2    | 2422           | 35.12        | 2404.48 | 2439.60 | 0.5        | PASS    |
| 11AX40MIMO | Ant1    | 2437           | 36.00        | 2419.40 | 2455.40 | 0.5        | PASS    |
| 11AX40MIMO | Ant2    | 2437           | 37.44        | 2418.20 | 2455.64 | 0.5        | PASS    |
| 11AX40MIMO | Ant1    | 2452           | 35.20        | 2434.40 | 2469.60 | 0.5        | PASS    |
| 11AX40MIMO | Ant2    | 2452           | 35.04        | 2434.48 | 2469.52 | 0.5        | PASS    |



## Test Graphs

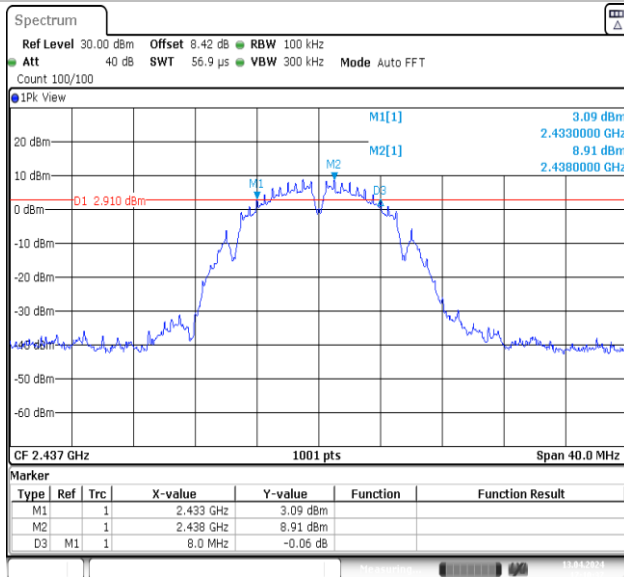


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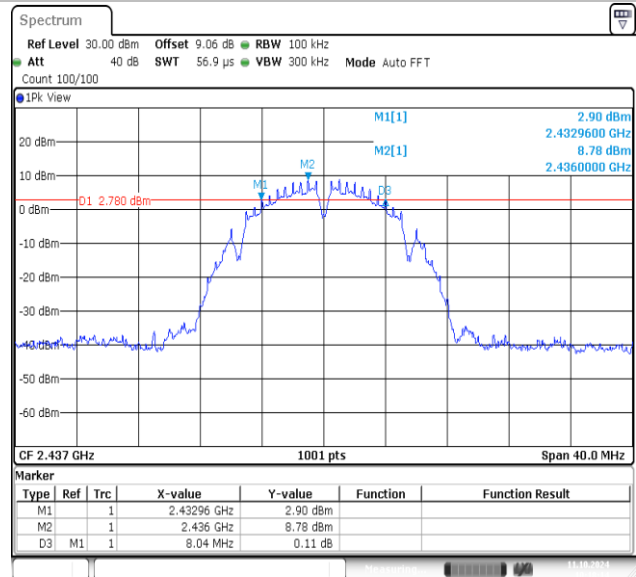
Date: 13.APR.2024 17:08:11

### 11B-Ant1-2412-PASS



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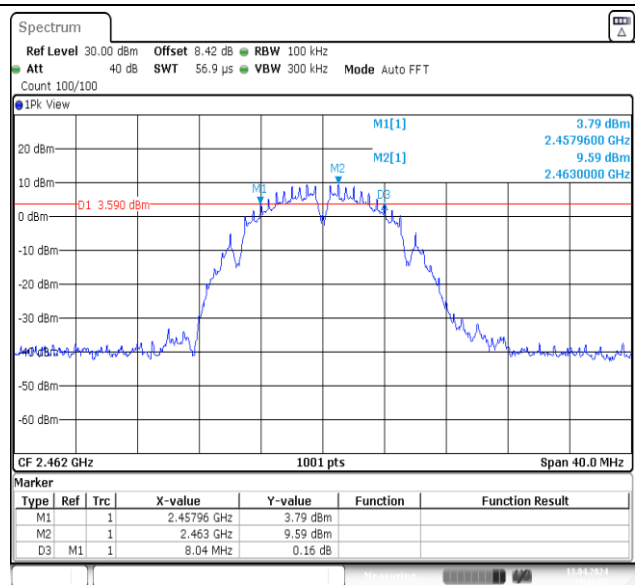
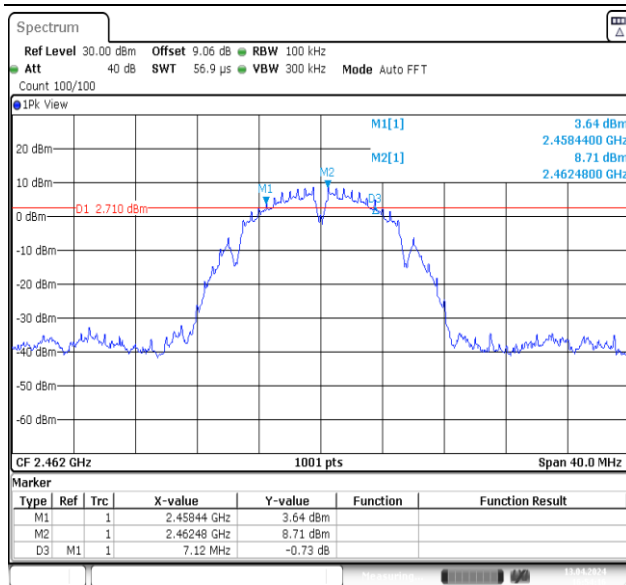
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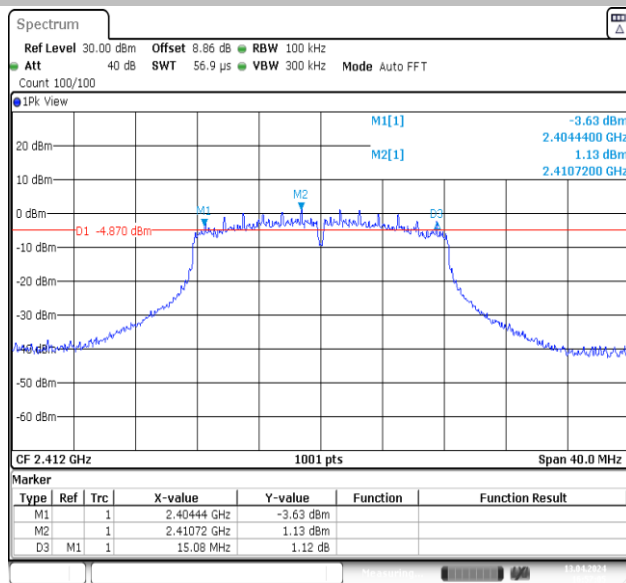
Date: 11.OCT.2024 10:18:14

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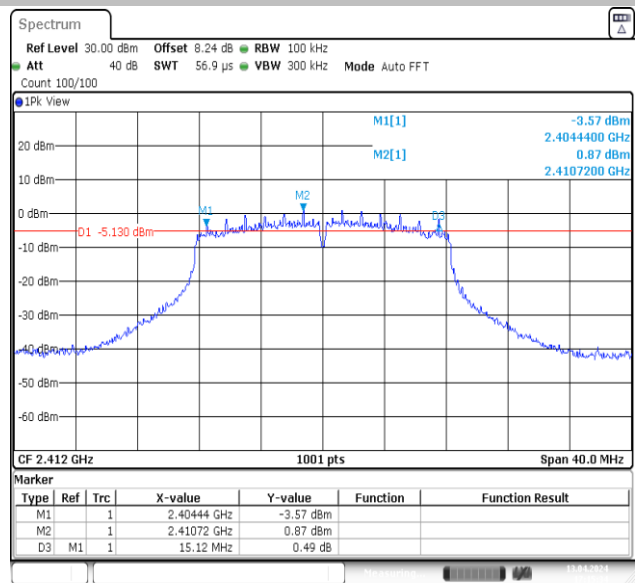
### 11B-Ant1-2437-PASS



11B-Ant1-2462-PASS

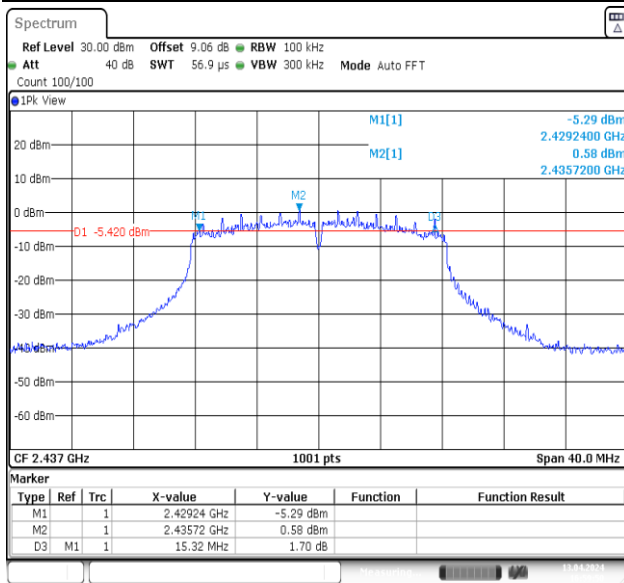


11B-Ant2-2462-PASS

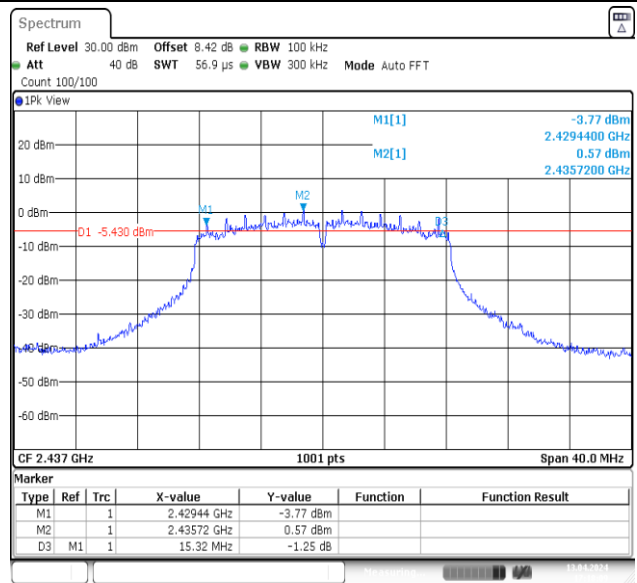


11G-Ant1-2412-PASS

11G-Ant2-2412-PASS



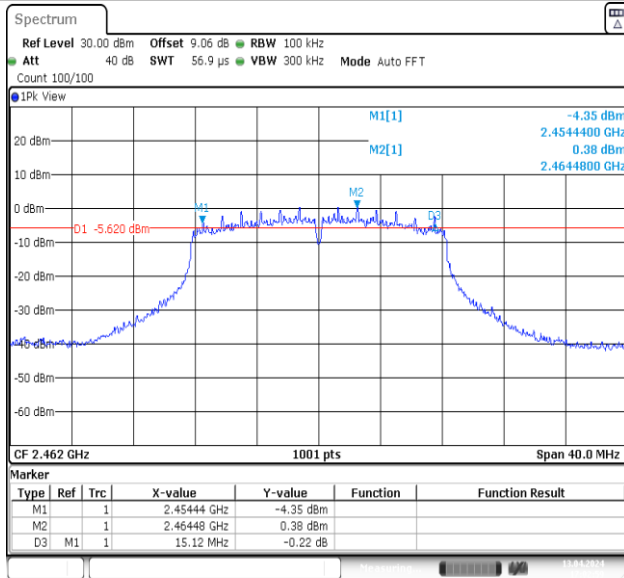
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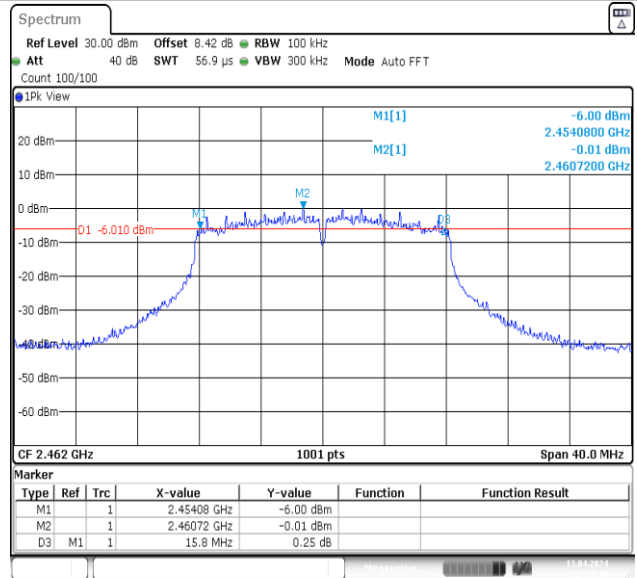
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11G-Ant1-2437-PASS

11G-Ant2-2437-PASS



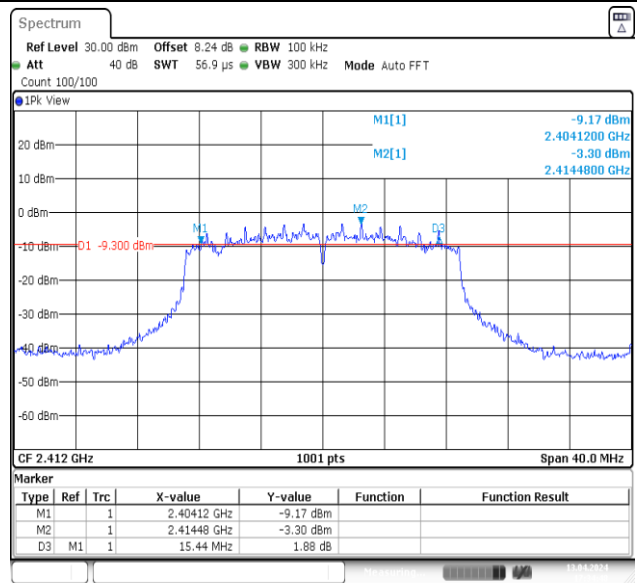
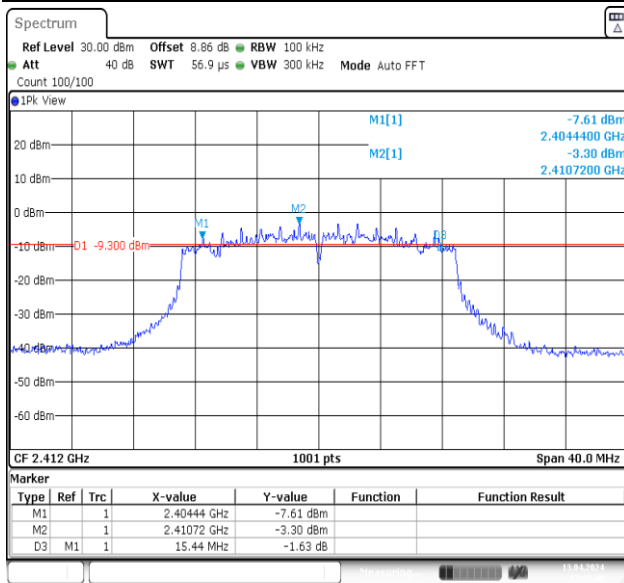
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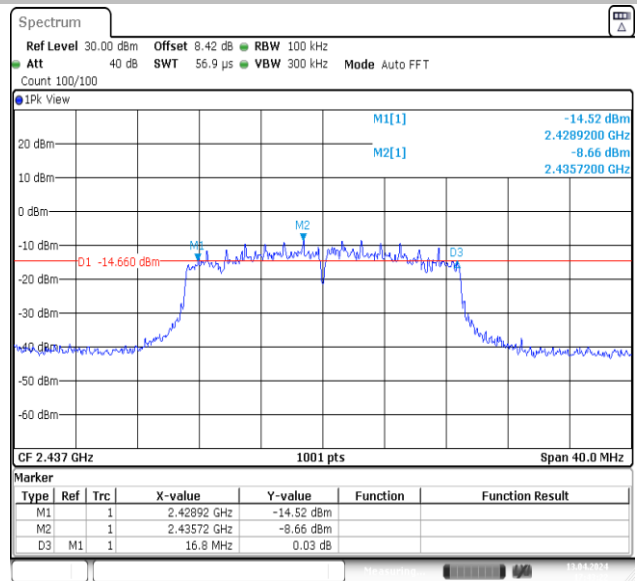
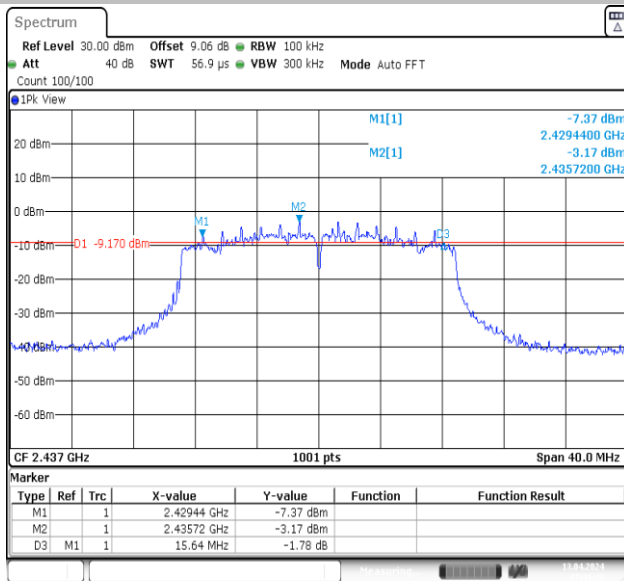
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11G-Ant1-2462-PASS

11G-Ant2-2462-PASS

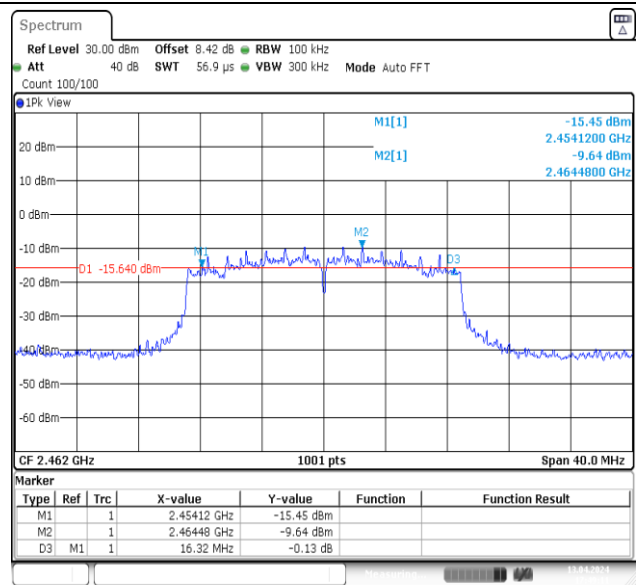
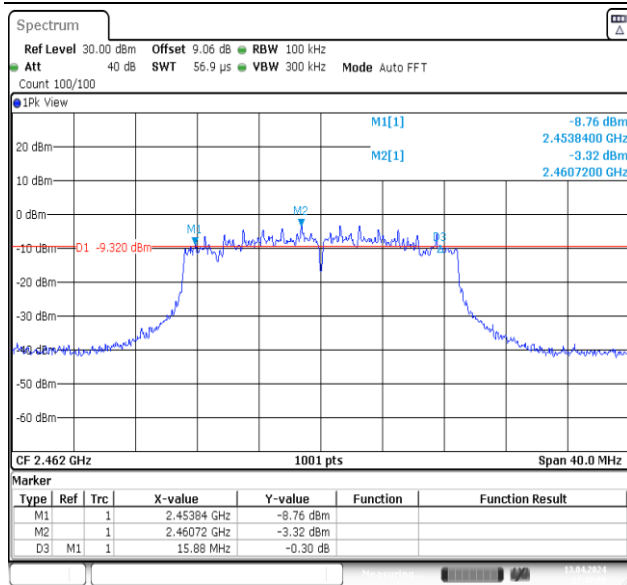


11N20MIMO-Ant1-2412-PASS

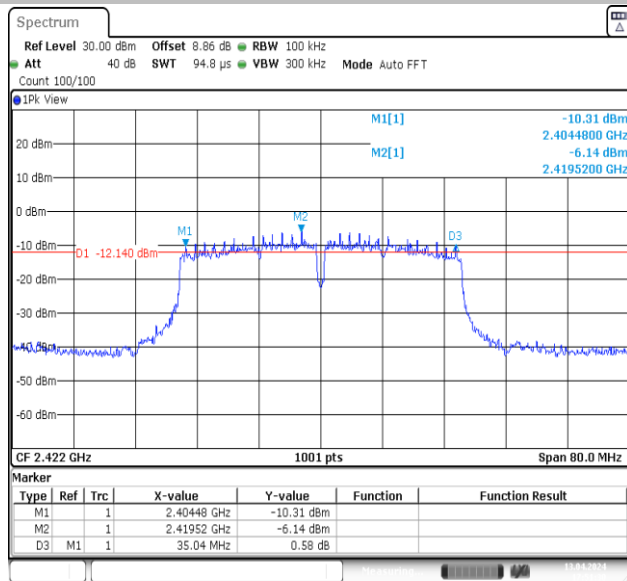


11N20MIMO-Ant1-2437-PASS

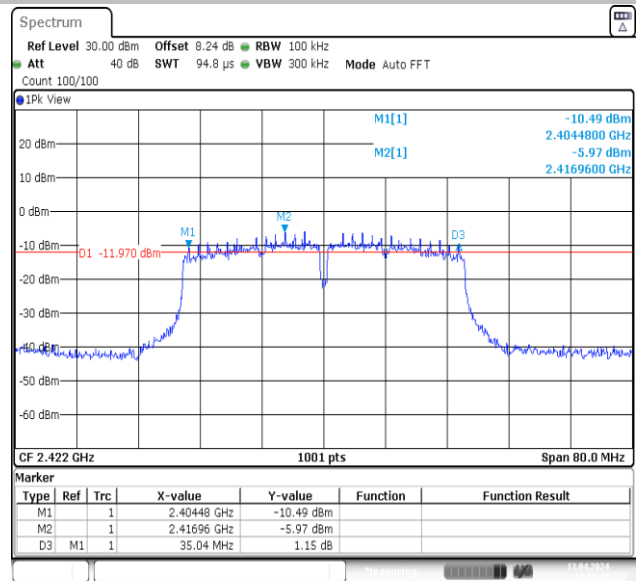
11N20MIMO-Ant2-2437-PASS



## 11N20MIMO-Ant1-2462-PASS

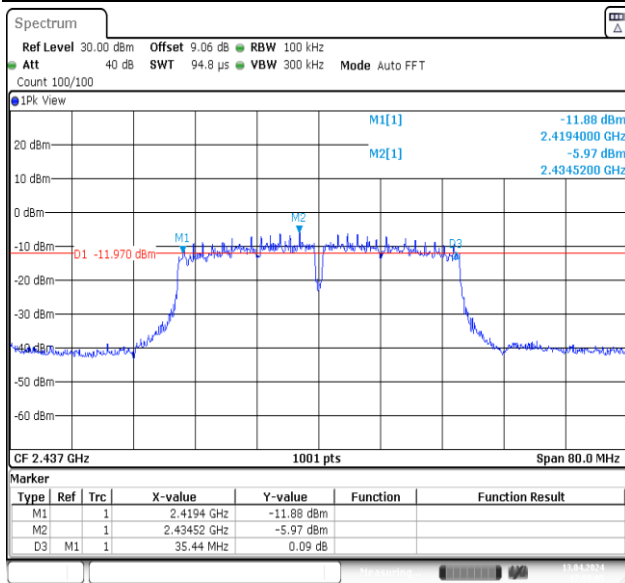


## 11N20MIMO-Ant2-2462-PASS

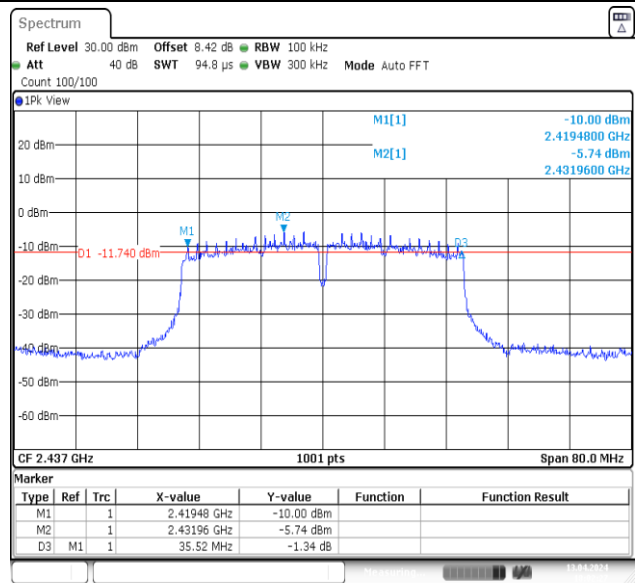


## 11N40MIMO-Ant1-2422-PASS

## 11N40MIMO-Ant2-2422-PASS

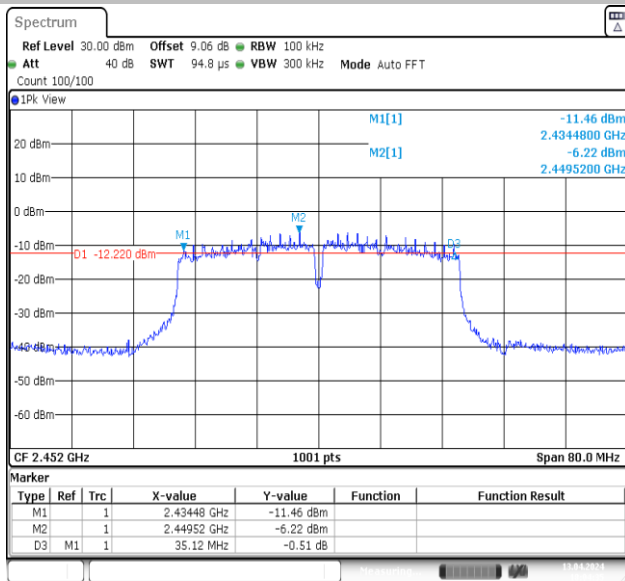


Date: 13.APR.2024 17:59:05



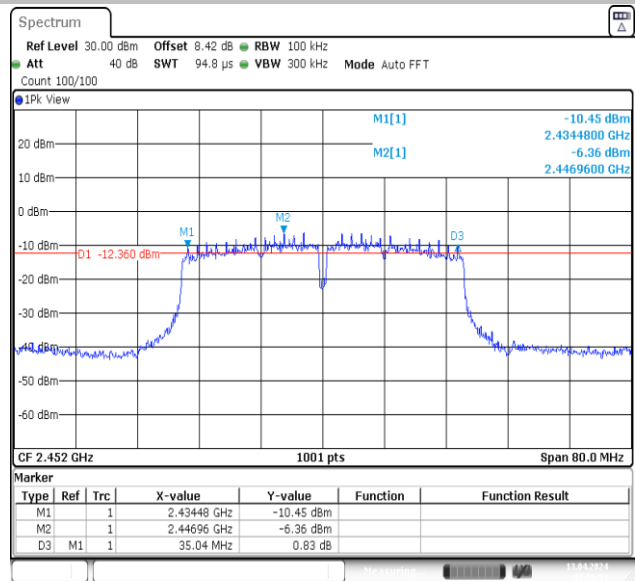
Date: 13.APR.2024 18:02:27

## 11N40MIMO-Ant1-2437-PASS



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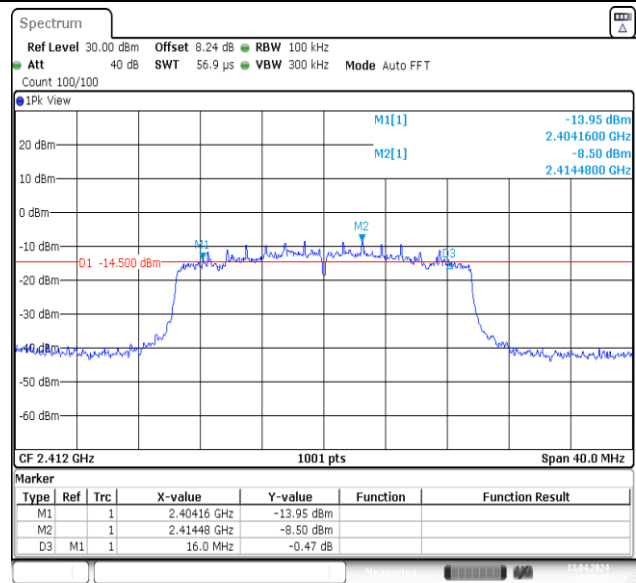
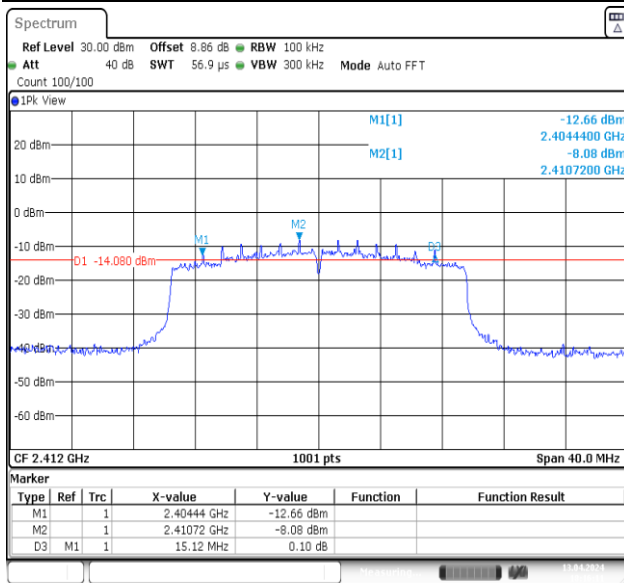
## 11N40MIMO-Ant2-2437-PASS



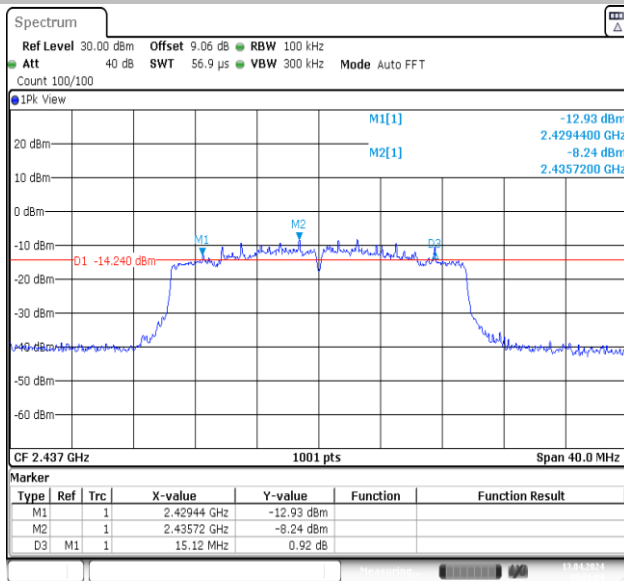
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## 11N40MIMO-Ant1-2452-PASS

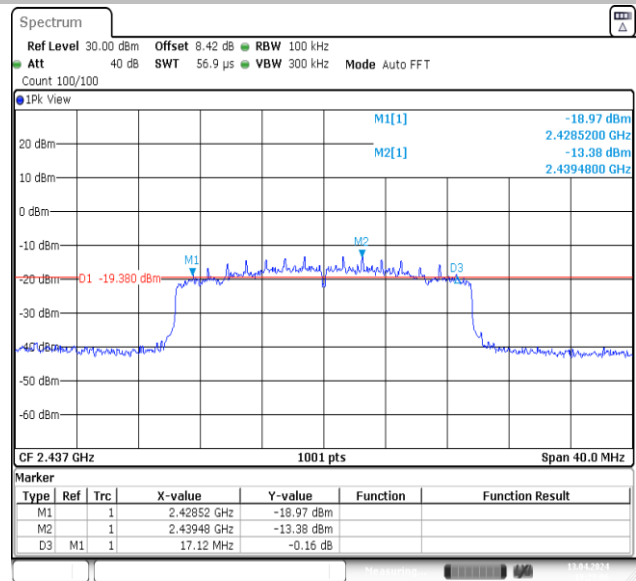
## 11N40MIMO-Ant2-2452-PASS



11AX20MIMO-Ant1-2412-PASS



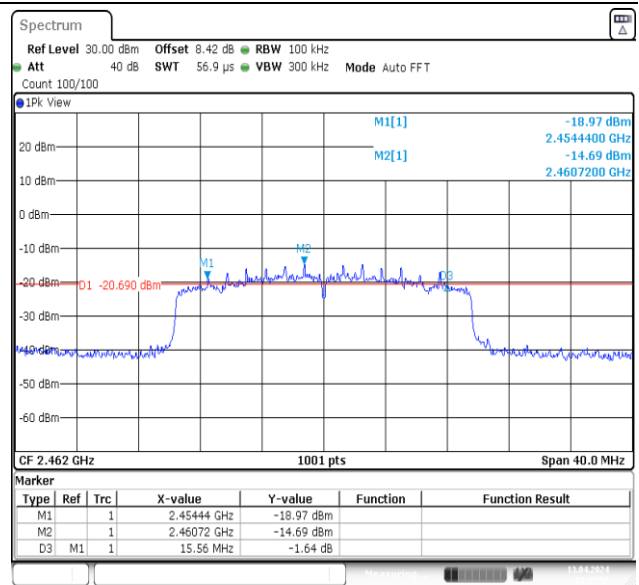
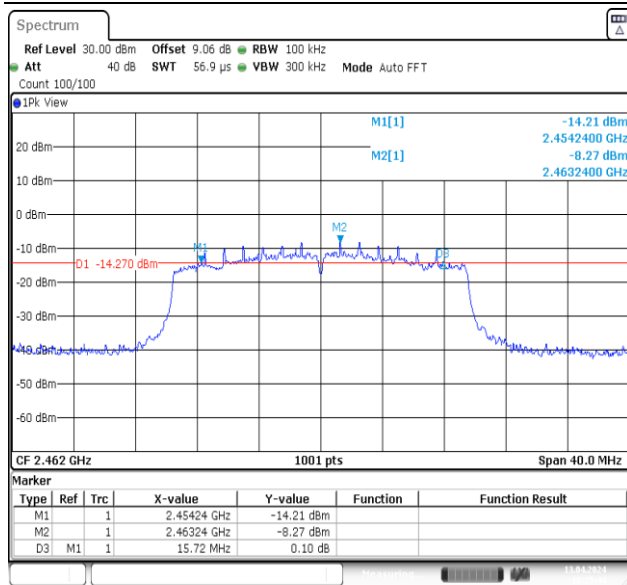
11AX20MIMO-Ant2-2412-PASS



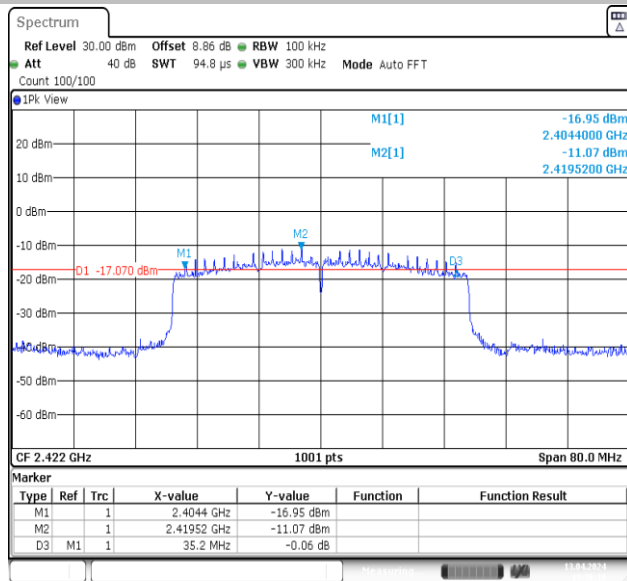
11AX20MIMO-Ant1-2437-PASS

11AX20MIMO-Ant2-2437-PASS

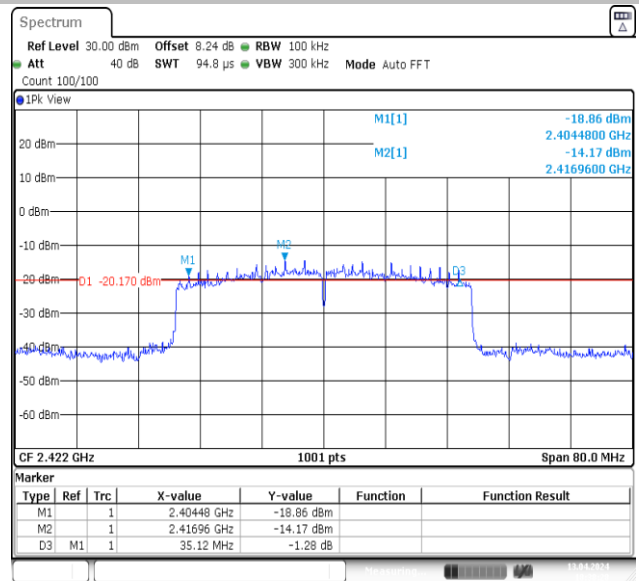




11AX20MIMO-Ant1-2462-PASS

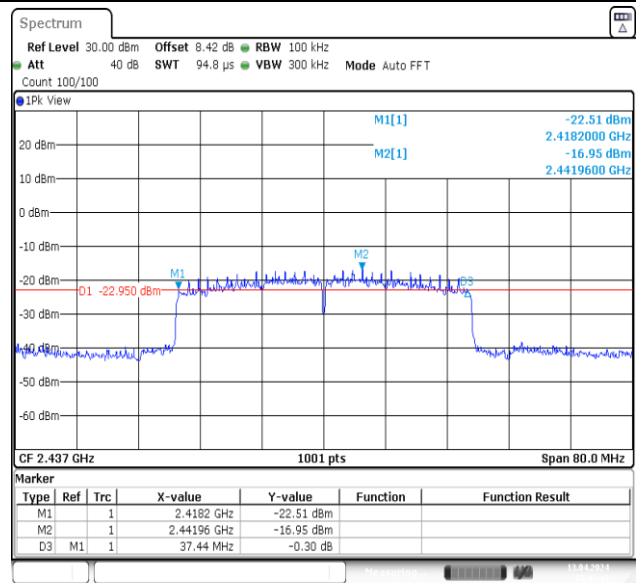
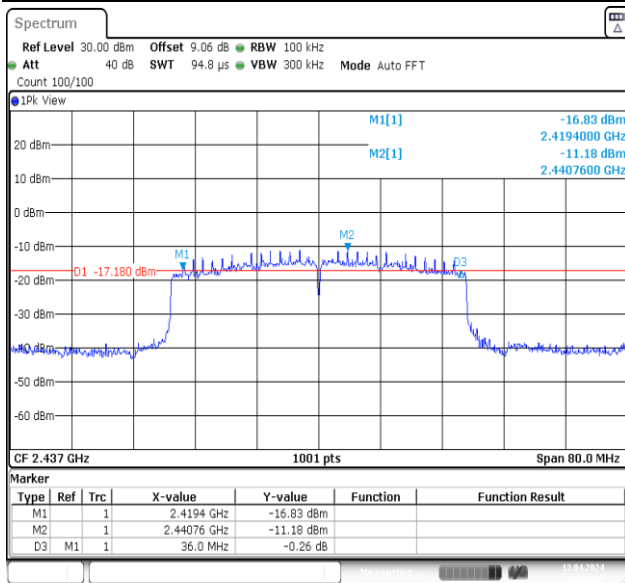


11AX20MIMO-Ant2-2462-PASS

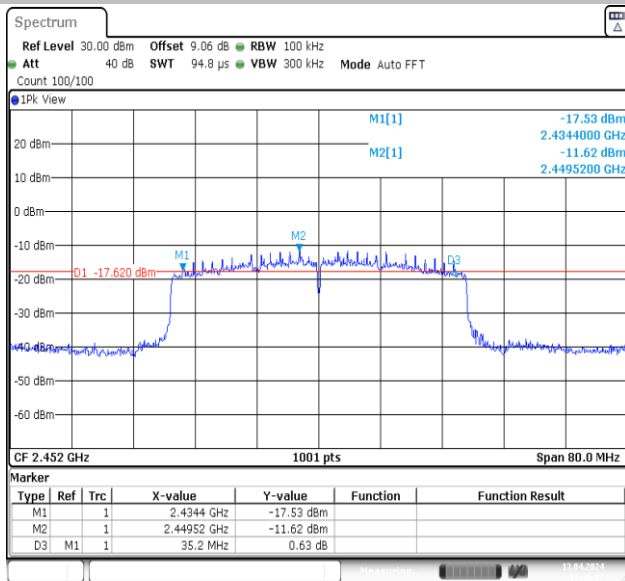


11AX40MIMO-Ant1-2422-PASS

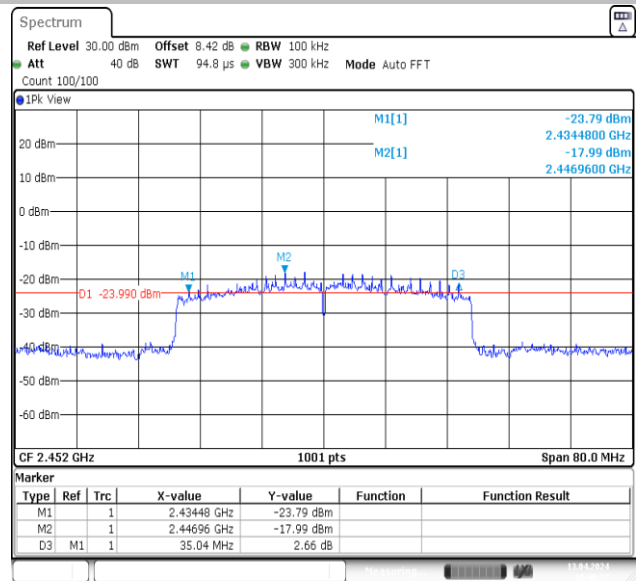
11AX40MIMO-Ant2-2422-PASS



11AX40MIMO-Ant1-2437-PASS



11AX40MIMO-Ant2-2437-PASS



11AX40MIMO-Ant1-2452-PASS

11AX40MIMO-Ant2-2452-PASS



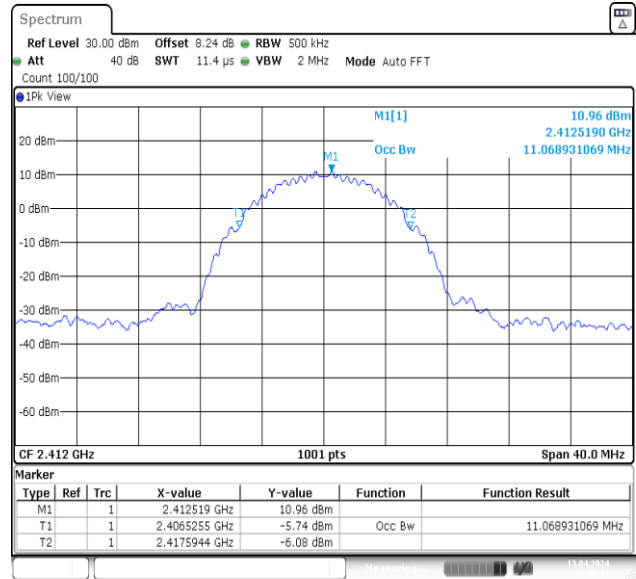
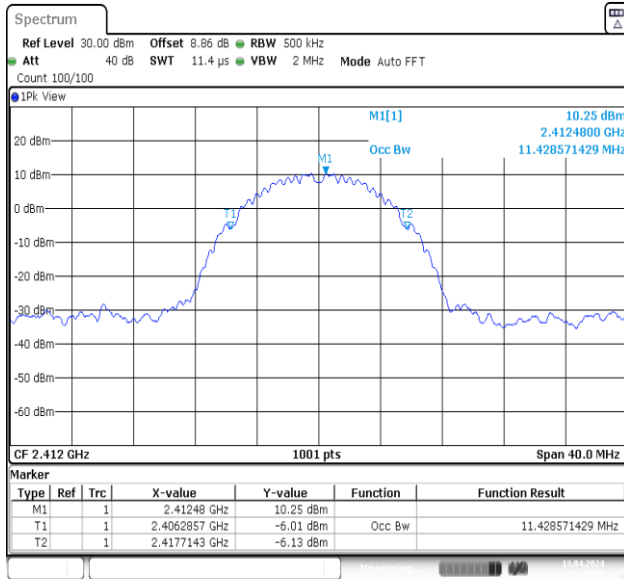
## Appendix B: Occupied Channel Bandwidth

### Test Result

| Test Mode  | Antenna | Channel Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|------------------------|-----------|-----------|-----------|------------|---------|
| 11B        | Ant1    | 2412                   | 11.429    | 2406.2857 | 2417.7143 | ---        | ---     |
| 11B        | Ant2    | 2412                   | 11.069    | 2406.5255 | 2417.5944 | ---        | ---     |
| 11B        | Ant2    | 2437                   | 10.789    | 2431.6454 | 2442.4346 | ---        | ---     |
| 11B        | Ant1    | 2437                   | 11.349    | 2431.3257 | 2442.6743 | ---        | ---     |
| 11B        | Ant1    | 2462                   | 11.309    | 2456.3656 | 2467.6743 | ---        | ---     |
| 11B        | Ant2    | 2462                   | 11.429    | 2456.3257 | 2467.7542 | ---        | ---     |
| 11G        | Ant1    | 2412                   | 16.943    | 2403.4885 | 2420.4316 | ---        | ---     |
| 11G        | Ant2    | 2412                   | 16.903    | 2403.5684 | 2420.4715 | ---        | ---     |
| 11G        | Ant1    | 2437                   | 16.823    | 2428.6084 | 2445.4316 | ---        | ---     |
| 11G        | Ant2    | 2437                   | 16.903    | 2428.5684 | 2445.4715 | ---        | ---     |
| 11G        | Ant1    | 2462                   | 16.703    | 2453.6084 | 2470.3117 | ---        | ---     |
| 11G        | Ant2    | 2462                   | 17.103    | 2453.3686 | 2470.4715 | ---        | ---     |
| 11N20MIMO  | Ant1    | 2412                   | 17.822    | 2403.1289 | 2420.9510 | ---        | ---     |
| 11N20MIMO  | Ant2    | 2412                   | 17.942    | 2403.0490 | 2420.9910 | ---        | ---     |
| 11N20MIMO  | Ant1    | 2437                   | 18.102    | 2427.9690 | 2446.0709 | ---        | ---     |
| 11N20MIMO  | Ant2    | 2437                   | 18.102    | 2427.9690 | 2446.0709 | ---        | ---     |
| 11N20MIMO  | Ant1    | 2462                   | 17.742    | 2453.1688 | 2470.9111 | ---        | ---     |
| 11N20MIMO  | Ant2    | 2462                   | 18.022    | 2452.8492 | 2470.8711 | ---        | ---     |
| 11N40MIMO  | Ant1    | 2422                   | 36.444    | 2403.7782 | 2440.2218 | ---        | ---     |
| 11N40MIMO  | Ant2    | 2422                   | 36.444    | 2403.8581 | 2440.3017 | ---        | ---     |
| 11N40MIMO  | Ant1    | 2437                   | 36.204    | 2418.9381 | 2455.1419 | ---        | ---     |
| 11N40MIMO  | Ant2    | 2437                   | 37.083    | 2418.2987 | 2455.3816 | ---        | ---     |
| 11N40MIMO  | Ant1    | 2452                   | 36.284    | 2433.9381 | 2470.2218 | ---        | ---     |
| 11N40MIMO  | Ant2    | 2452                   | 36.603    | 2433.6184 | 2470.2218 | ---        | ---     |
| 11AX20MIMO | Ant1    | 2412                   | 19.101    | 2402.4895 | 2421.5904 | ---        | ---     |
| 11AX20MIMO | Ant2    | 2412                   | 19.061    | 2402.4496 | 2421.5105 | ---        | ---     |
| 11AX20MIMO | Ant1    | 2437                   | 19.021    | 2427.4895 | 2446.5105 | ---        | ---     |
| 11AX20MIMO | Ant2    | 2437                   | 19.341    | 2427.3696 | 2446.7103 | ---        | ---     |
| 11AX20MIMO | Ant1    | 2462                   | 19.061    | 2452.4895 | 2471.5504 | ---        | ---     |
| 11AX20MIMO | Ant2    | 2462                   | 19.061    | 2452.4895 | 2471.5504 | ---        | ---     |
| 11AX40MIMO | Ant1    | 2422                   | 37.962    | 2403.0589 | 2441.0210 | ---        | ---     |
| 11AX40MIMO | Ant2    | 2422                   | 38.442    | 2402.8192 | 2441.2607 | ---        | ---     |
| 11AX40MIMO | Ant1    | 2437                   | 38.362    | 2417.8991 | 2456.2607 | ---        | ---     |
| 11AX40MIMO | Ant2    | 2437                   | 39.161    | 2417.4196 | 2456.5804 | ---        | ---     |
| 11AX40MIMO | Ant1    | 2452                   | 38.841    | 2432.8192 | 2471.6603 | ---        | ---     |
| 11AX40MIMO | Ant2    | 2452                   | 49.391    | 2427.8641 | 2477.2547 | ---        | ---     |

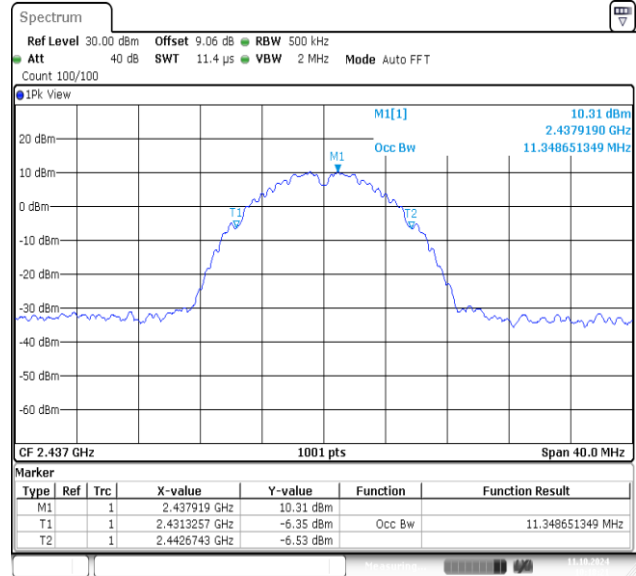
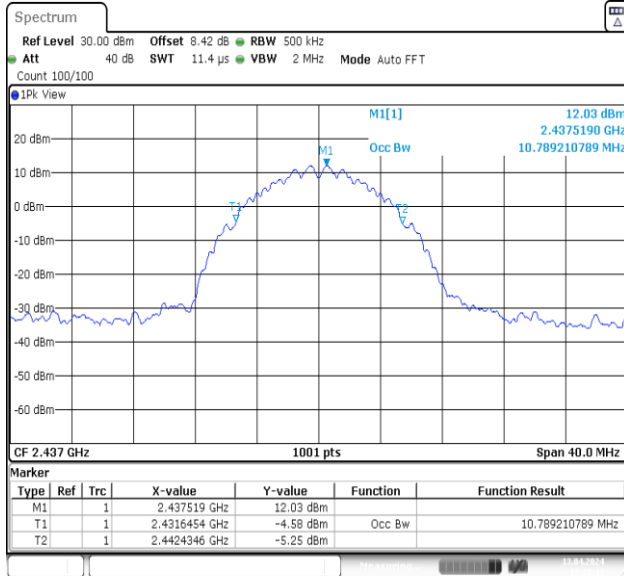


## Test Graphs



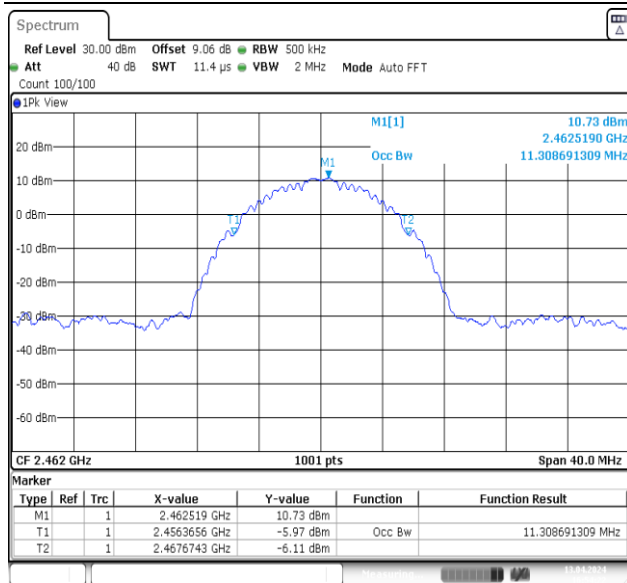
11B-Ant1-2412

11B-Ant2-2412

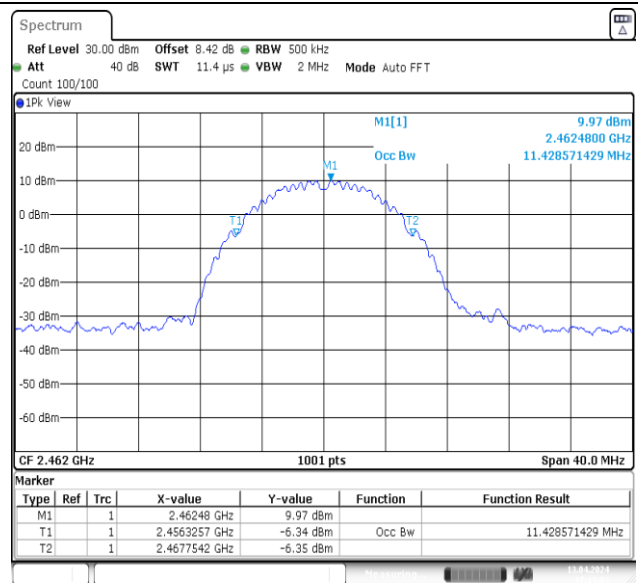


11B-Ant2-2437

11B-Ant1-2437



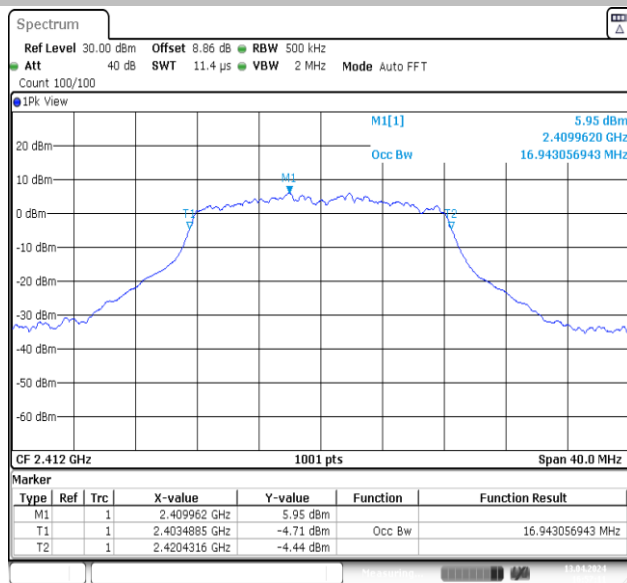
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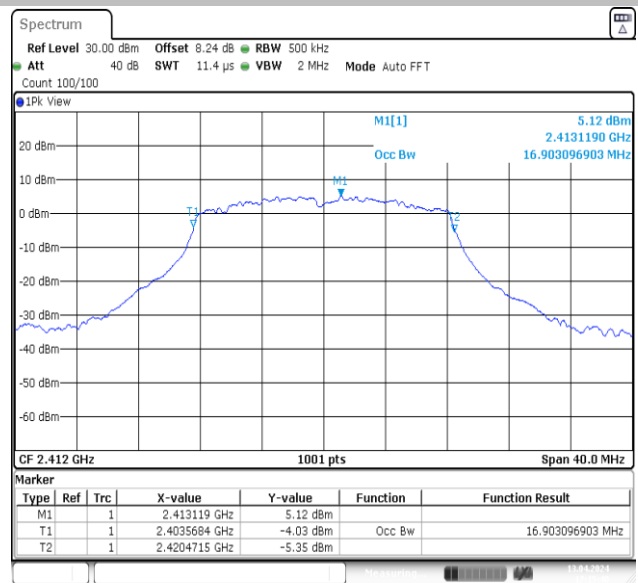
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11B-Ant1-2462

11B-Ant2-2462



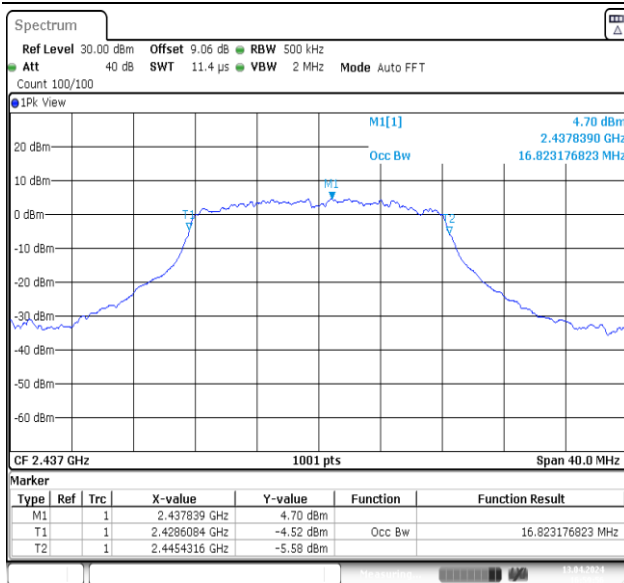
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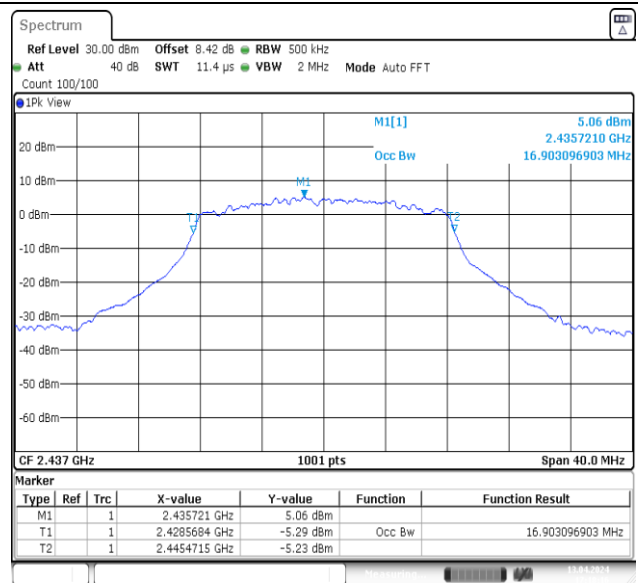
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11G-Ant1-2412

11G-Ant2-2412



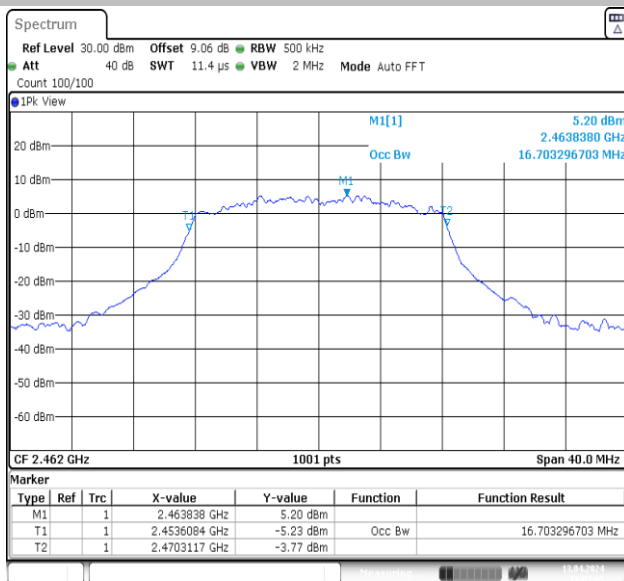
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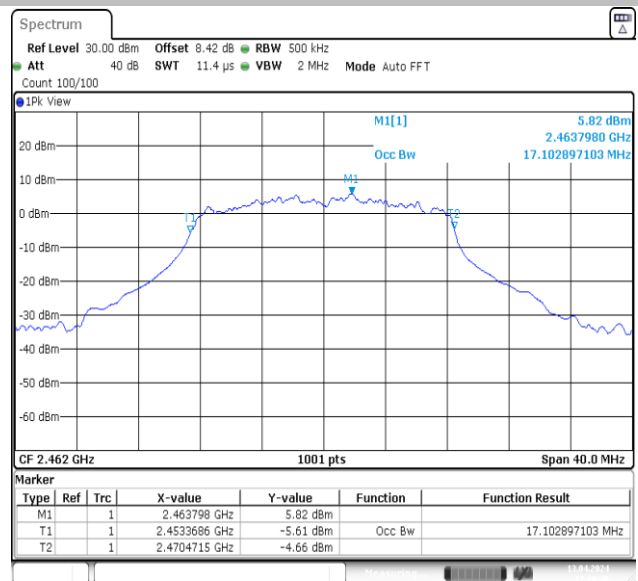
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11G-Ant1-2437

11G-Ant2-2437



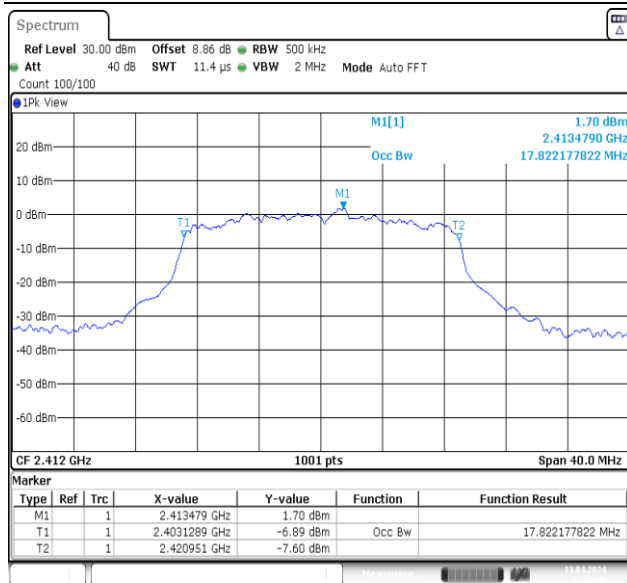
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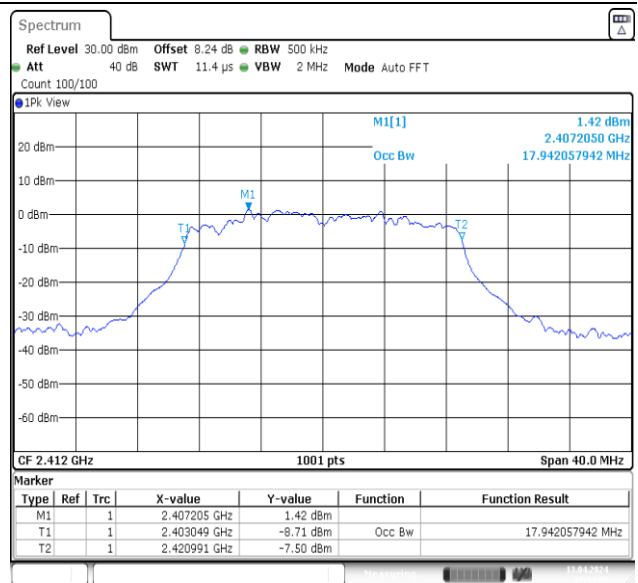
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11G-Ant1-2462

11G-Ant2-2462



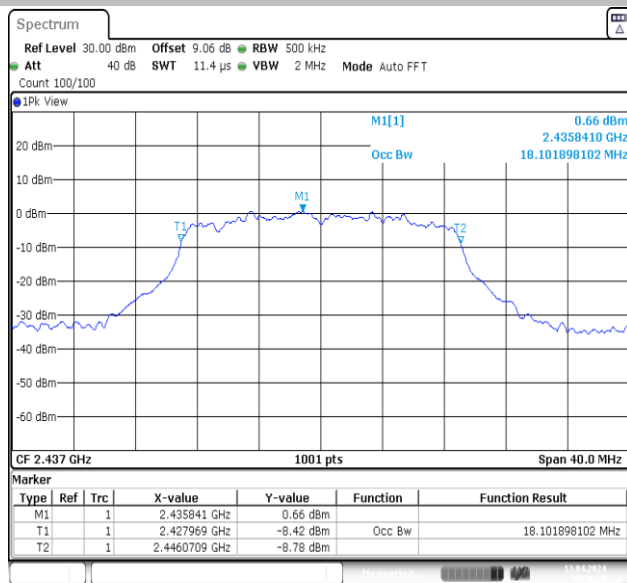
Date: 13.APR.2024 17:32:47



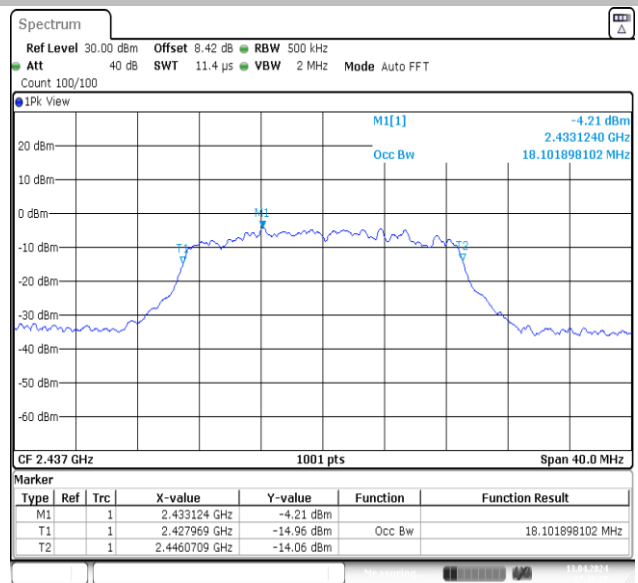
Date: 13.APR.2024 17:34:55

11N20MIMO-Ant1-2412

11N20MIMO-Ant2-2412



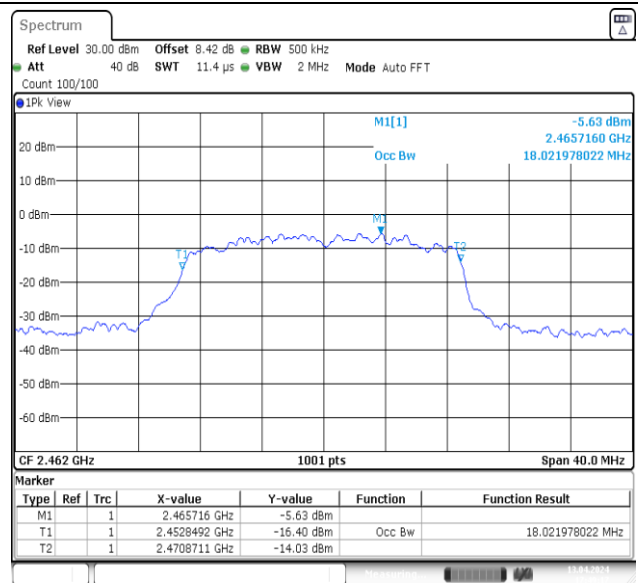
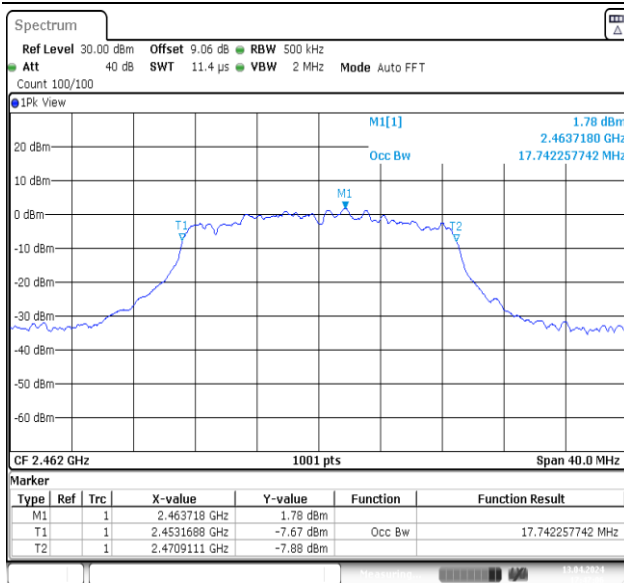
Date: 13.APR.2024 17:41:29



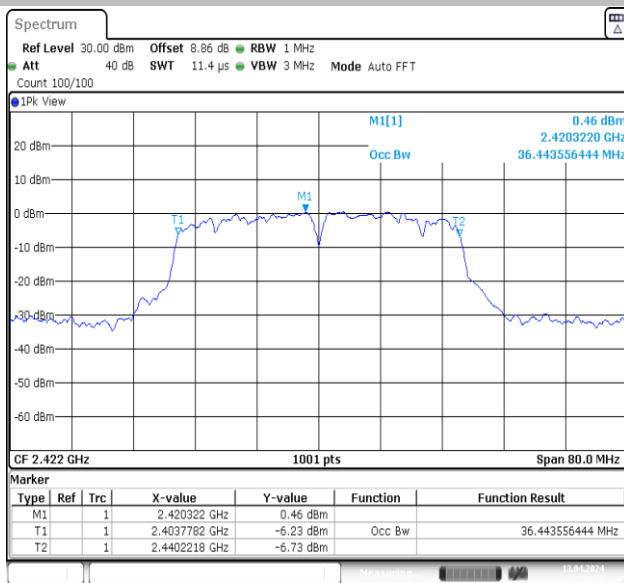
Date: 13.APR.2024 17:43:29

11N20MIMO-Ant1-2437

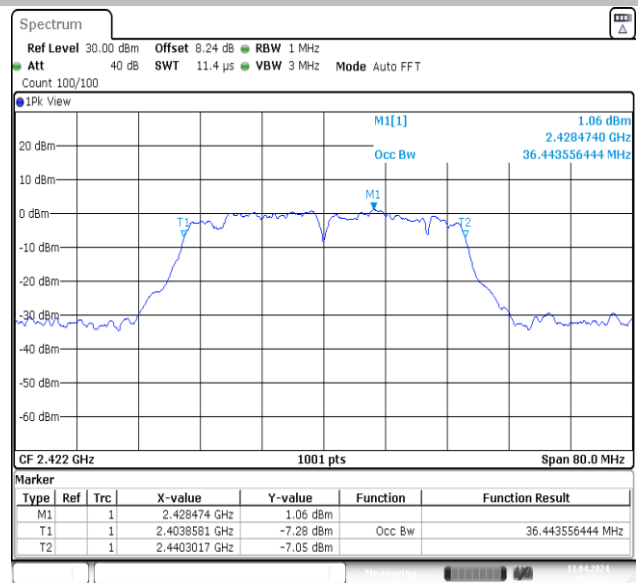
11N20MIMO-Ant2-2437



11N20MIMO-Ant1-2462



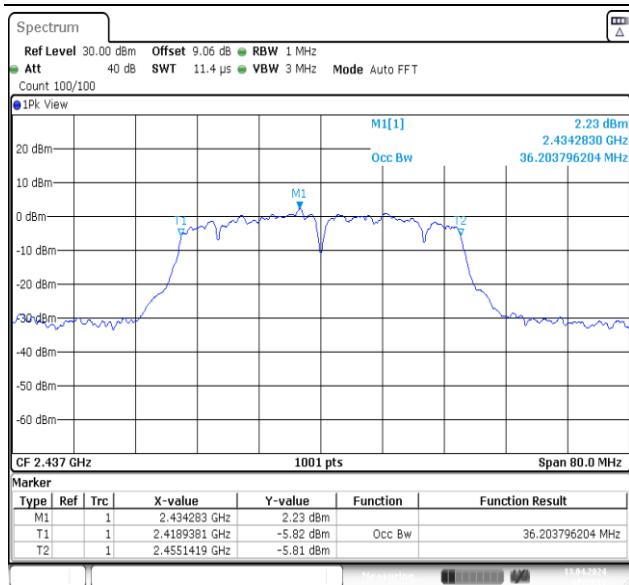
11N20MIMO-Ant2-2462



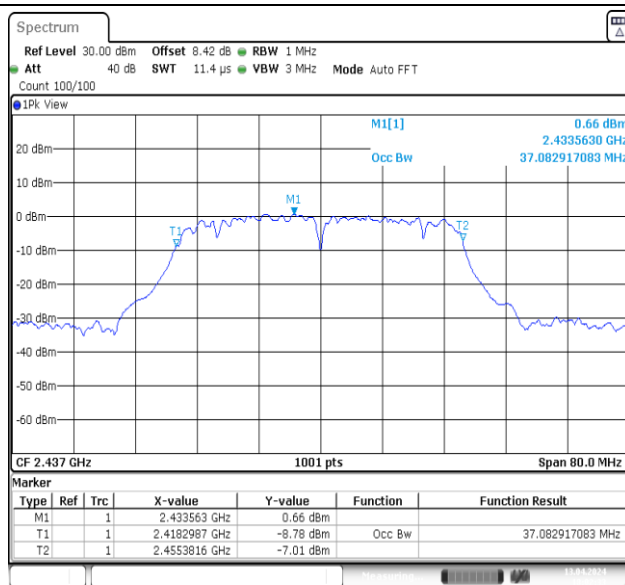
11N40MIMO-Ant1-2422

11N40MIMO-Ant2-2422





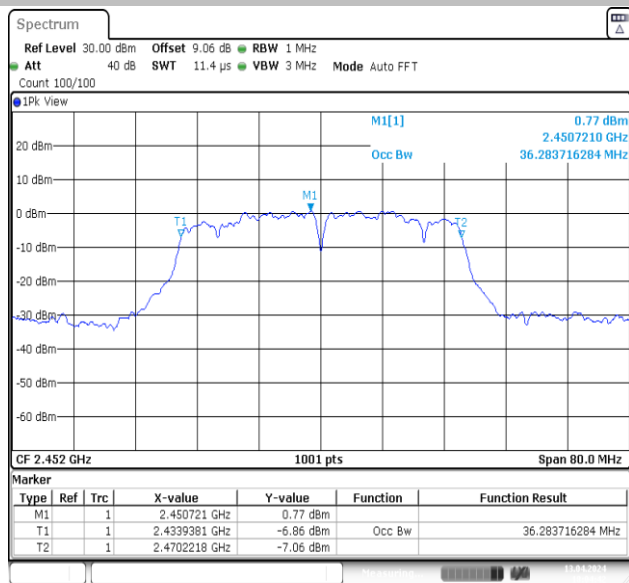
Date: 13.APR.2024 17:59:12



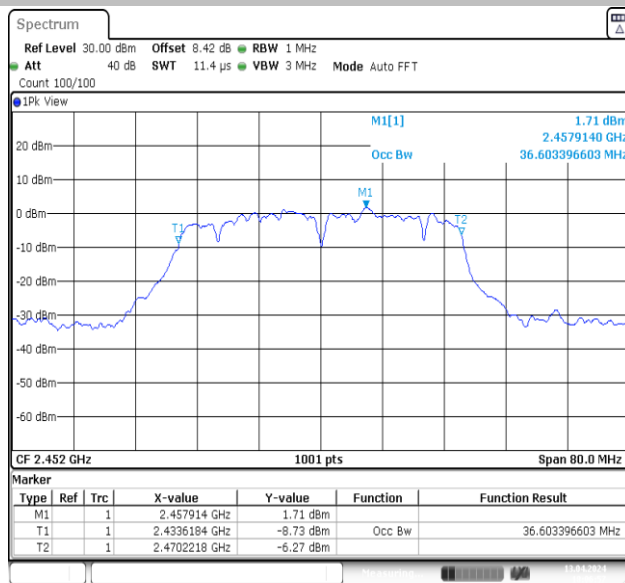
Date: 13.APR.2024 18:02:34

11N40MIMO-Ant1-2437

11N40MIMO-Ant2-2437



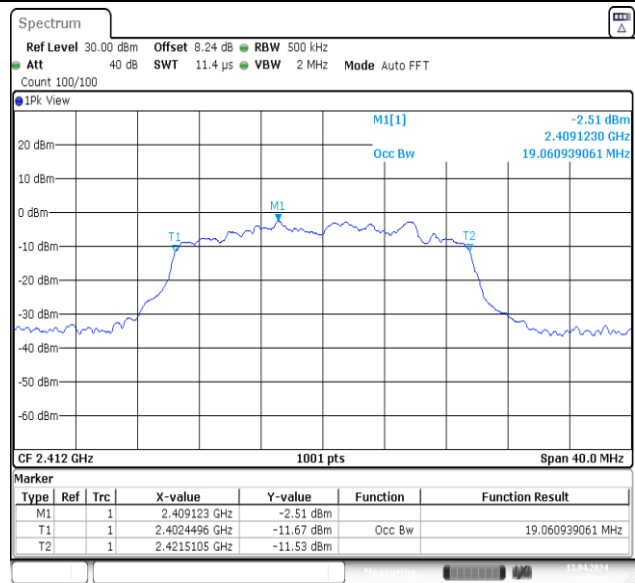
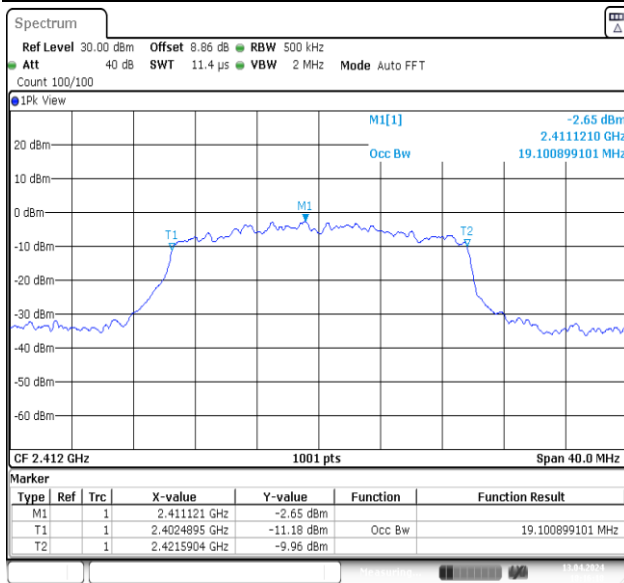
Date: 13.APR.2024 18:04:42



Date: 13.APR.2024 18:06:58

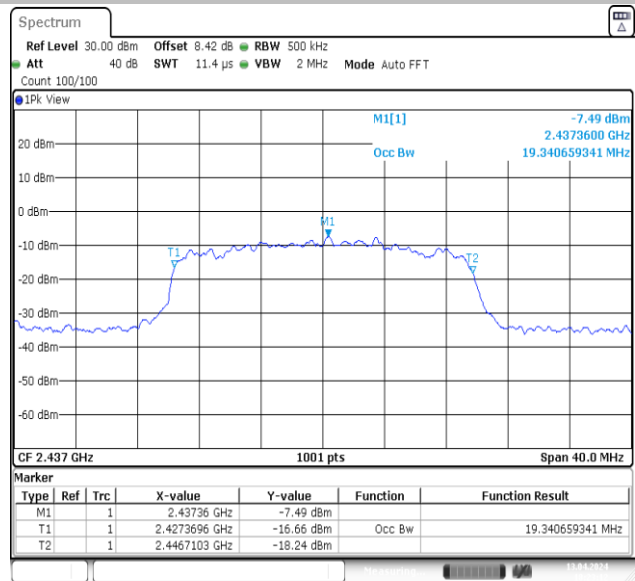
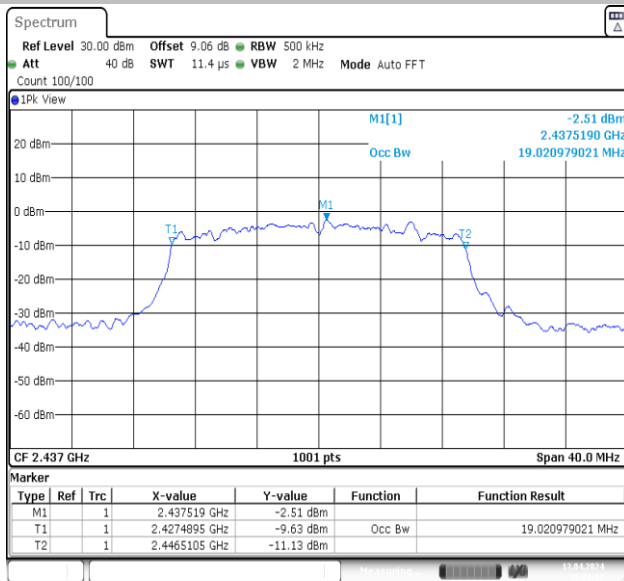
11N40MIMO-Ant1-2452

11N40MIMO-Ant2-2452



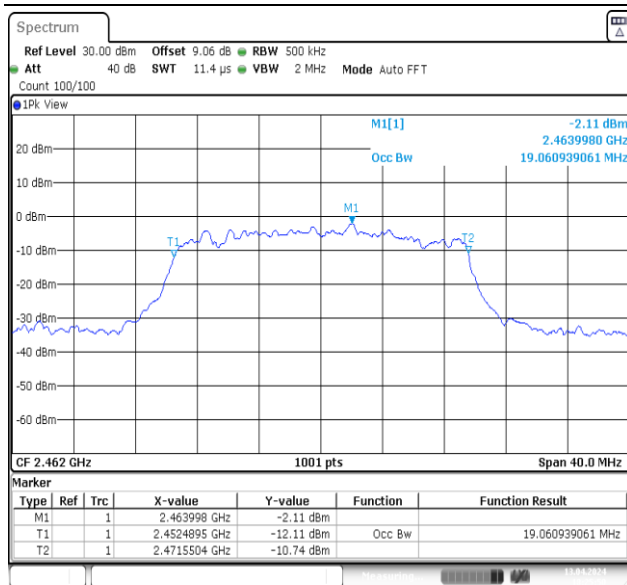
11AX20MIMO-Ant1-2412

11AX20MIMO-Ant2-2412

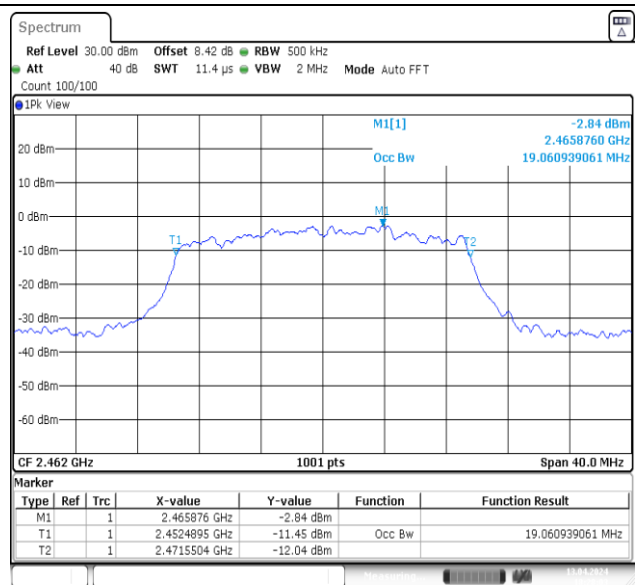


11AX20MIMO-Ant1-2437

11AX20MIMO-Ant2-2437



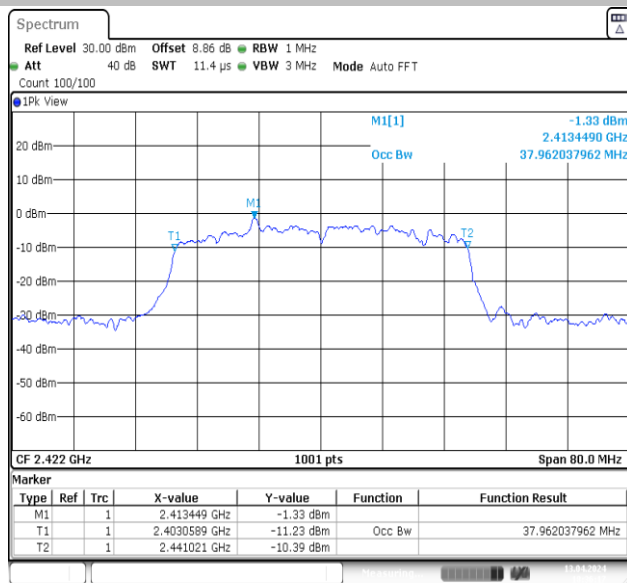
Date: 13.APR.2024 18:25:51



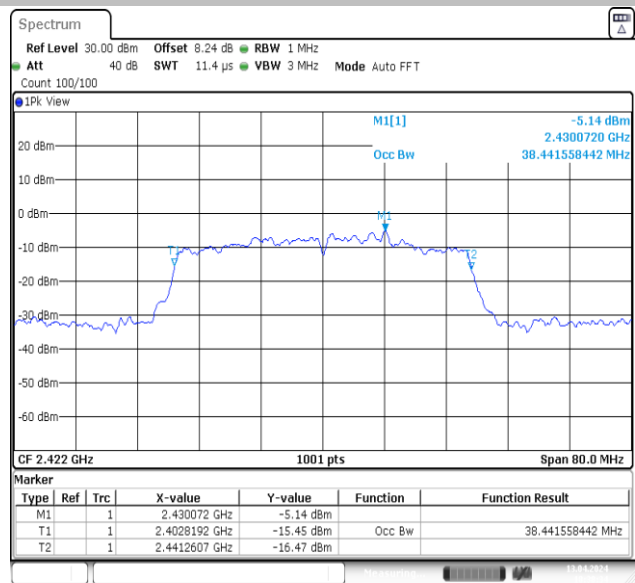
Date: 13.APR.2024 18:28:04

11AX20MIMO-Ant1-2462

11AX20MIMO-Ant2-2462



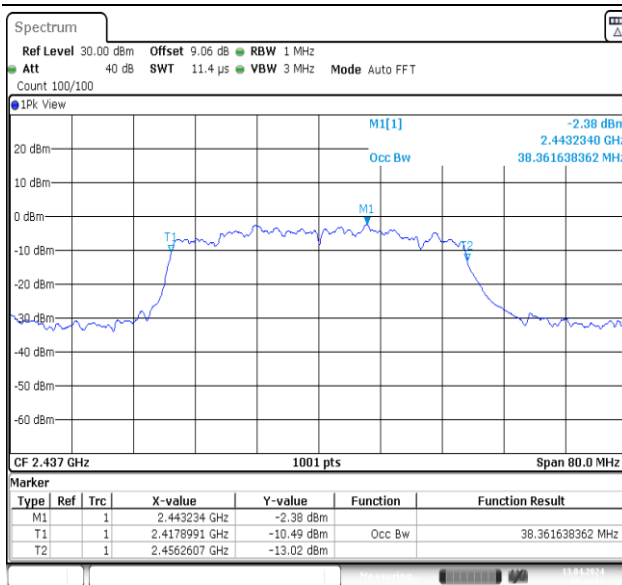
Date: 13.APR.2024 18:36:17



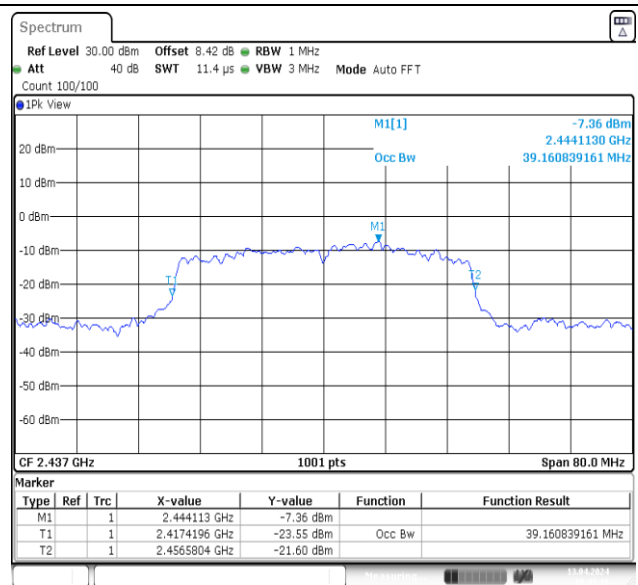
Date: 13.APR.2024 18:38:35

11AX40MIMO-Ant1-2422

11AX40MIMO-Ant2-2422



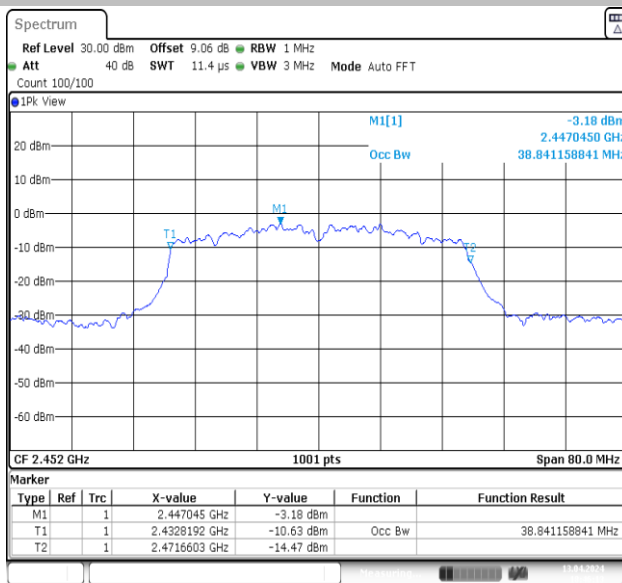
Date: 13.APR.2024 18:41:12



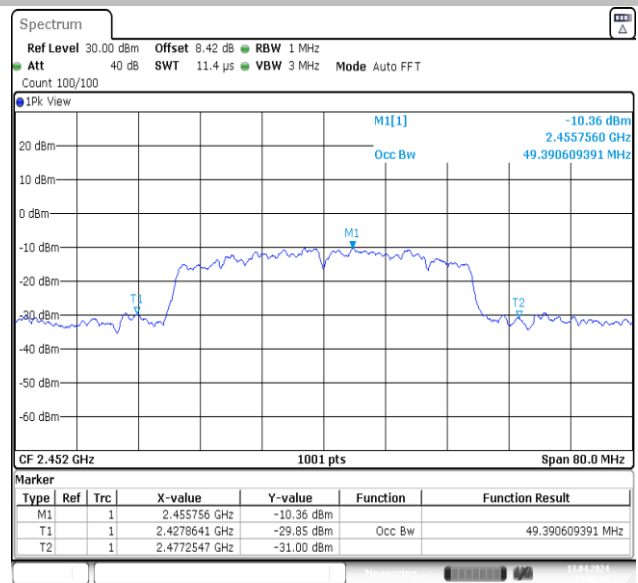
Date: 13.APR.2024 18:43:17

11AX40MIMO-Ant1-2437

11AX40MIMO-Ant2-2437



Date: 13.APR.2024 18:46:14



Date: 13.APR.2024 18:48:44

11AX40MIMO-Ant1-2452

11AX40MIMO-Ant2-2452



## Appendix C: Maximum conducted output power

### Test Result Peak

| Test Mode  | Antenna | Frequency [MHz] | Peak Power [dBm] | Peak Powe Limit [dBm] | Gain [dBi] | EIRP [dBm] | Verdict |
|------------|---------|-----------------|------------------|-----------------------|------------|------------|---------|
| 11B        | Ant1    | 2412            | 20.73            | ≤29.41                | 3.58       | 24.31      | PASS    |
| 11B        | Ant2    | 2412            | 20.46            | ≤29.41                | 3.58       | 24.04      | PASS    |
| 11B        | Ant1    | 2437            | 20.63            | ≤29.41                | 3.58       | 24.21      | PASS    |
| 11B        | Ant2    | 2437            | 20.49            | ≤29.41                | 3.58       | 24.07      | PASS    |
| 11B        | Ant1    | 2462            | 20.42            | ≤29.41                | 3.58       | 24         | PASS    |
| 11B        | Ant2    | 2462            | 20.63            | ≤29.41                | 3.58       | 24.21      | PASS    |
| 11G        | Ant1    | 2412            | 19.28            | ≤29.41                | 3.58       | 22.86      | PASS    |
| 11G        | Ant2    | 2412            | 19.07            | ≤29.41                | 3.58       | 22.65      | PASS    |
| 11G        | Ant1    | 2437            | 18.86            | ≤29.41                | 3.58       | 22.44      | PASS    |
| 11G        | Ant2    | 2437            | 18.86            | ≤29.41                | 3.58       | 22.44      | PASS    |
| 11G        | Ant1    | 2462            | 18.63            | ≤29.41                | 3.58       | 22.21      | PASS    |
| 11G        | Ant2    | 2462            | 18.90            | ≤29.41                | 3.58       | 22.48      | PASS    |
| 11N20MIMO  | Ant1    | 2412            | 14.04            | ≤29.41                | 3.58       | 17.62      | PASS    |
| 11N20MIMO  | Ant2    | 2412            | 14.16            | ≤29.41                | 3.58       | 17.74      | PASS    |
| 11N20MIMO  | total   | 2412            | 17.11            | ≤29.41                | 6.59       | 23.70      | PASS    |
| 11N20MIMO  | Ant1    | 2437            | 14.14            | ≤29.41                | 3.58       | 17.72      | PASS    |
| 11N20MIMO  | Ant2    | 2437            | 8.91             | ≤29.41                | 3.58       | 12.49      | PASS    |
| 11N20MIMO  | total   | 2437            | 15.28            | ≤29.41                | 6.59       | 21.87      | PASS    |
| 11N20MIMO  | Ant1    | 2462            | 13.98            | ≤29.41                | 3.58       | 17.56      | PASS    |
| 11N20MIMO  | Ant2    | 2462            | 7.76             | ≤29.41                | 3.58       | 11.34      | PASS    |
| 11N20MIMO  | total   | 2462            | 14.91            | ≤29.41                | 6.59       | 21.50      | PASS    |
| 11N40MIMO  | Ant1    | 2422            | 14.57            | ≤29.41                | 3.58       | 18.15      | PASS    |
| 11N40MIMO  | Ant2    | 2422            | 14.59            | ≤29.41                | 3.58       | 18.17      | PASS    |
| 11N40MIMO  | total   | 2422            | 17.59            | ≤29.41                | 6.59       | 24.18      | PASS    |
| 11N40MIMO  | Ant1    | 2437            | 14.69            | ≤29.41                | 3.58       | 18.27      | PASS    |
| 11N40MIMO  | Ant2    | 2437            | 14.97            | ≤29.41                | 3.58       | 18.55      | PASS    |
| 11N40MIMO  | total   | 2437            | 17.84            | ≤29.41                | 6.59       | 24.43      | PASS    |
| 11N40MIMO  | Ant1    | 2452            | 14.42            | ≤29.41                | 3.58       | 18.00      | PASS    |
| 11N40MIMO  | Ant2    | 2452            | 14.47            | ≤29.41                | 3.58       | 18.05      | PASS    |
| 11N40MIMO  | total   | 2452            | 17.46            | ≤29.41                | 6.59       | 24.05      | PASS    |
| 11AX20MIMO | Ant1    | 2412            | 9.99             | ≤29.41                | 3.58       | 13.57      | PASS    |
| 11AX20MIMO | Ant2    | 2412            | 10.31            | ≤29.41                | 3.58       | 13.89      | PASS    |
| 11AX20MIMO | total   | 2412            | 13.16            | ≤29.41                | 6.59       | 19.75      | PASS    |
| 11AX20MIMO | Ant1    | 2437            | 10.25            | ≤29.41                | 3.58       | 13.83      | PASS    |
| 11AX20MIMO | Ant2    | 2437            | 10.24            | ≤29.41                | 3.58       | 13.82      | PASS    |
| 11AX20MIMO | total   | 2437            | 13.26            | ≤29.41                | 6.59       | 19.85      | PASS    |



|            |       |      |       |        |      |       |      |
|------------|-------|------|-------|--------|------|-------|------|
| 11AX20MIMO | Ant1  | 2462 | 10.06 | ≤29.41 | 3.58 | 13.64 | PASS |
| 11AX20MIMO | Ant2  | 2462 | 10.06 | ≤29.41 | 3.58 | 13.64 | PASS |
| 11AX20MIMO | total | 2462 | 13.07 | ≤29.41 | 6.59 | 19.66 | PASS |
| 11AX40MIMO | Ant1  | 2422 | 10.51 | ≤29.41 | 3.58 | 14.09 | PASS |
| 11AX40MIMO | Ant2  | 2422 | 10.42 | ≤29.41 | 3.58 | 14.00 | PASS |
| 11AX40MIMO | total | 2422 | 13.48 | ≤29.41 | 6.59 | 20.07 | PASS |
| 11AX40MIMO | Ant1  | 2437 | 10.83 | ≤29.41 | 3.58 | 17.62 | PASS |
| 11AX40MIMO | Ant2  | 2437 | 10.60 | ≤29.41 | 3.58 | 17.74 | PASS |
| 11AX40MIMO | total | 2437 | 13.73 | ≤29.41 | 6.59 | 23.70 | PASS |
| 11AX40MIMO | Ant1  | 2452 | 10.37 | ≤29.41 | 3.58 | 17.72 | PASS |
| 11AX40MIMO | Ant2  | 2452 | 10.25 | ≤29.41 | 3.58 | 12.49 | PASS |
| 11AX40MIMO | total | 2452 | 13.32 | ≤29.41 | 6.59 | 21.87 | PASS |



## Test Result Average

| Test Mode  | Antenna | Frequency [MHz] | AV Power [dBm] | AV Power Limit [dBm] | Gain [dBi] | EIRP [dBm] | Verdict |
|------------|---------|-----------------|----------------|----------------------|------------|------------|---------|
| 11B        | Ant1    | 2412            | 16.54          | ≤29.41               | 3.58       | 20.12      | PASS    |
| 11B        | Ant2    | 2412            | 17.76          | ≤29.41               | 3.58       | 21.34      | PASS    |
| 11B        | Ant1    | 2437            | 16.05          | ≤29.41               | 3.58       | 19.63      | PASS    |
| 11B        | Ant2    | 2437            | 17.23          | ≤29.41               | 3.58       | 20.81      | PASS    |
| 11B        | Ant1    | 2462            | 15.69          | ≤29.41               | 3.58       | 19.27      | PASS    |
| 11B        | Ant2    | 2462            | 17.20          | ≤29.41               | 3.58       | 20.78      | PASS    |
| 11G        | Ant1    | 2412            | 10.87          | ≤29.41               | 3.58       | 14.45      | PASS    |
| 11G        | Ant2    | 2412            | 12.04          | ≤29.41               | 3.58       | 15.62      | PASS    |
| 11G        | Ant1    | 2437            | 10.25          | ≤29.41               | 3.58       | 13.83      | PASS    |
| 11G        | Ant2    | 2437            | 11.53          | ≤29.41               | 3.58       | 15.11      | PASS    |
| 11G        | Ant1    | 2462            | 9.67           | ≤29.41               | 3.58       | 13.25      | PASS    |
| 11G        | Ant2    | 2462            | 11.23          | ≤29.41               | 3.58       | 14.81      | PASS    |
| 11N20MIMO  | Ant1    | 2412            | 6.61           | ≤29.41               | 3.58       | 10.19      | PASS    |
| 11N20MIMO  | Ant2    | 2412            | 8.13           | ≤29.41               | 3.58       | 11.71      | PASS    |
| 11N20MIMO  | total   | 2412            | 10.45          | ≤29.41               | 6.59       | 17.04      | PASS    |
| 11N20MIMO  | Ant1    | 2437            | 6.21           | ≤29.41               | 3.58       | 9.79       | PASS    |
| 11N20MIMO  | Ant2    | 2437            | 2.75           | ≤29.41               | 3.58       | 6.33       | PASS    |
| 11N20MIMO  | total   | 2437            | 7.83           | ≤29.41               | 6.59       | 14.42      | PASS    |
| 11N20MIMO  | Ant1    | 2462            | 5.97           | ≤29.41               | 3.58       | 9.55       | PASS    |
| 11N20MIMO  | Ant2    | 2462            | 1.44           | ≤29.41               | 3.58       | 5.02       | PASS    |
| 11N20MIMO  | total   | 2462            | 7.28           | ≤29.41               | 6.59       | 13.87      | PASS    |
| 11N40MIMO  | Ant1    | 2422            | 6.66           | ≤29.41               | 3.58       | 10.24      | PASS    |
| 11N40MIMO  | Ant2    | 2422            | 7.87           | ≤29.41               | 3.58       | 11.45      | PASS    |
| 11N40MIMO  | total   | 2422            | 10.32          | ≤29.41               | 6.59       | 16.91      | PASS    |
| 11N40MIMO  | Ant1    | 2437            | 6.32           | ≤29.41               | 3.58       | 9.90       | PASS    |
| 11N40MIMO  | Ant2    | 2437            | 7.82           | ≤29.41               | 3.58       | 11.40      | PASS    |
| 11N40MIMO  | total   | 2437            | 10.14          | ≤29.41               | 6.59       | 16.73      | PASS    |
| 11N40MIMO  | Ant1    | 2452            | 6.16           | ≤29.41               | 3.58       | 9.74       | PASS    |
| 11N40MIMO  | Ant2    | 2452            | 7.19           | ≤29.41               | 3.58       | 10.77      | PASS    |
| 11N40MIMO  | total   | 2452            | 9.72           | ≤29.41               | 6.59       | 16.31      | PASS    |
| 11AX20MIMO | Ant1    | 2412            | 1.95           | ≤29.41               | 3.58       | 5.53       | PASS    |
| 11AX20MIMO | Ant2    | 2412            | 3.39           | ≤29.41               | 3.58       | 6.97       | PASS    |
| 11AX20MIMO | total   | 2412            | 5.74           | ≤29.41               | 6.59       | 12.33      | PASS    |
| 11AX20MIMO | Ant1    | 2437            | 2.06           | ≤29.41               | 3.58       | 5.64       | PASS    |
| 11AX20MIMO | Ant2    | 2437            | 2.97           | ≤29.41               | 3.58       | 6.55       | PASS    |
| 11AX20MIMO | total   | 2437            | 5.55           | ≤29.41               | 6.59       | 12.14      | PASS    |
| 11AX20MIMO | Ant1    | 2462            | 1.38           | ≤29.41               | 3.58       | 4.96       | PASS    |
| 11AX20MIMO | Ant2    | 2462            | 2.67           | ≤29.41               | 3.58       | 6.25       | PASS    |
| 11AX20MIMO | total   | 2462            | 5.08           | ≤29.41               | 6.59       | 11.67      | PASS    |



|            |       |      |      |        |      |       |      |
|------------|-------|------|------|--------|------|-------|------|
| 11AX40MIMO | Ant1  | 2422 | 2.10 | ≤29.41 | 3.58 | 5.68  | PASS |
| 11AX40MIMO | Ant2  | 2422 | 3.32 | ≤29.41 | 3.58 | 6.90  | PASS |
| 11AX40MIMO | total | 2422 | 5.76 | ≤29.41 | 6.59 | 12.35 | PASS |
| 11AX40MIMO | Ant1  | 2437 | 2.13 | ≤29.41 | 3.58 | 5.71  | PASS |
| 11AX40MIMO | Ant2  | 2437 | 3.11 | ≤29.41 | 3.58 | 6.69  | PASS |
| 11AX40MIMO | total | 2437 | 5.66 | ≤29.41 | 6.59 | 12.25 | PASS |
| 11AX40MIMO | Ant1  | 2452 | 1.44 | ≤29.41 | 3.58 | 5.02  | PASS |
| 11AX40MIMO | Ant2  | 2452 | 2.87 | ≤29.41 | 3.58 | 6.45  | PASS |
| 11AX40MIMO | total | 2452 | 5.22 | ≤29.41 | 6.59 | 11.81 | PASS |