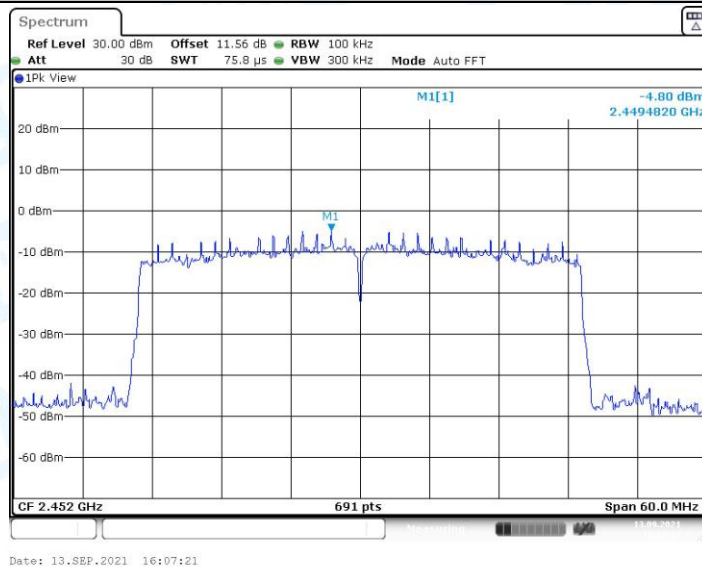
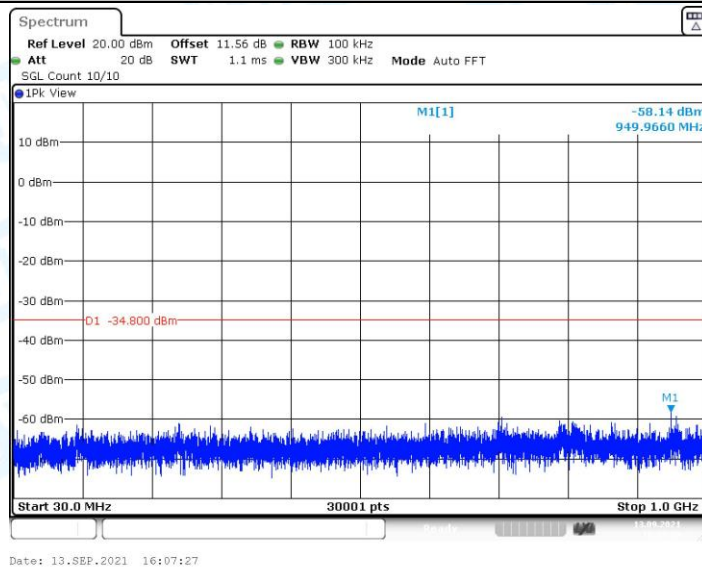


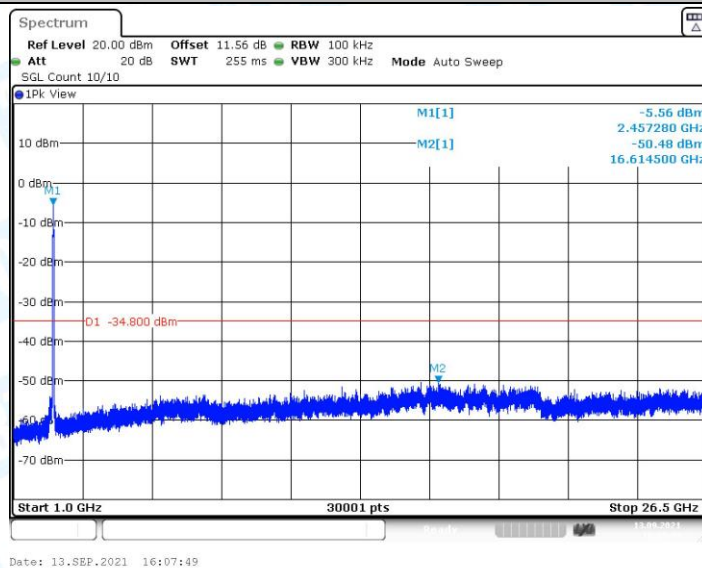
## 11AX40MIMO\_Ant0\_2452\_0-Reference



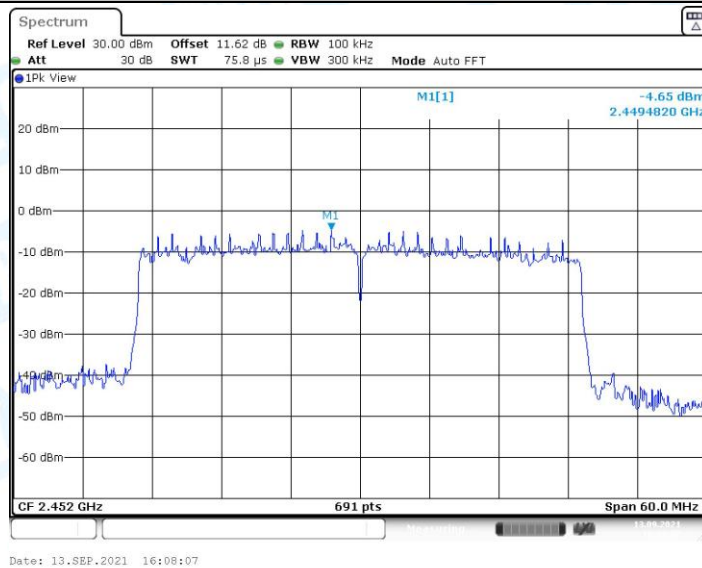
## 11AX40MIMO\_Ant0\_2452\_30~1000



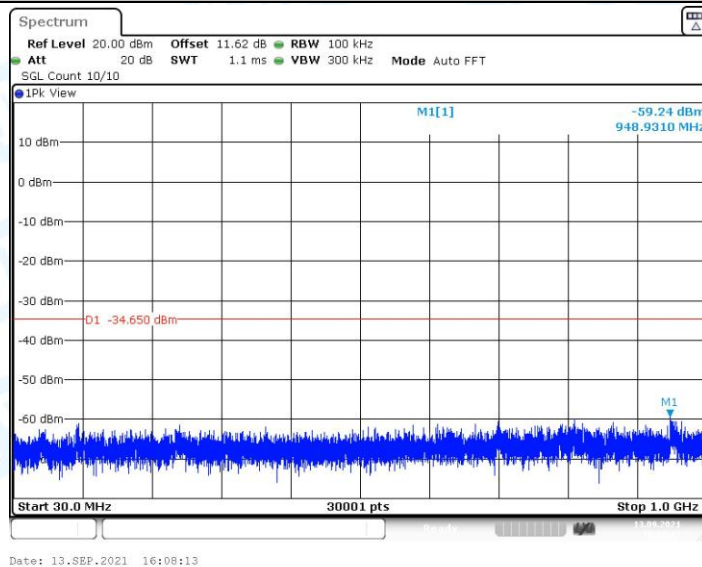
## 11AX40MIMO\_Ant0\_2452\_1000~26500



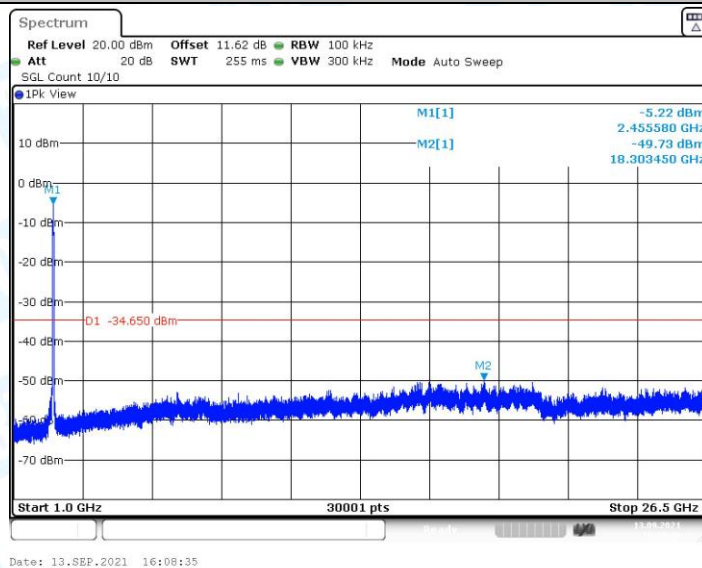
## 11AX40MIMO\_Ant1\_2452\_0-Reference



## 11AX40MIMO\_Ant1\_2452\_30~1000



## 11AX40MIMO\_Ant1\_2452\_1000~26500

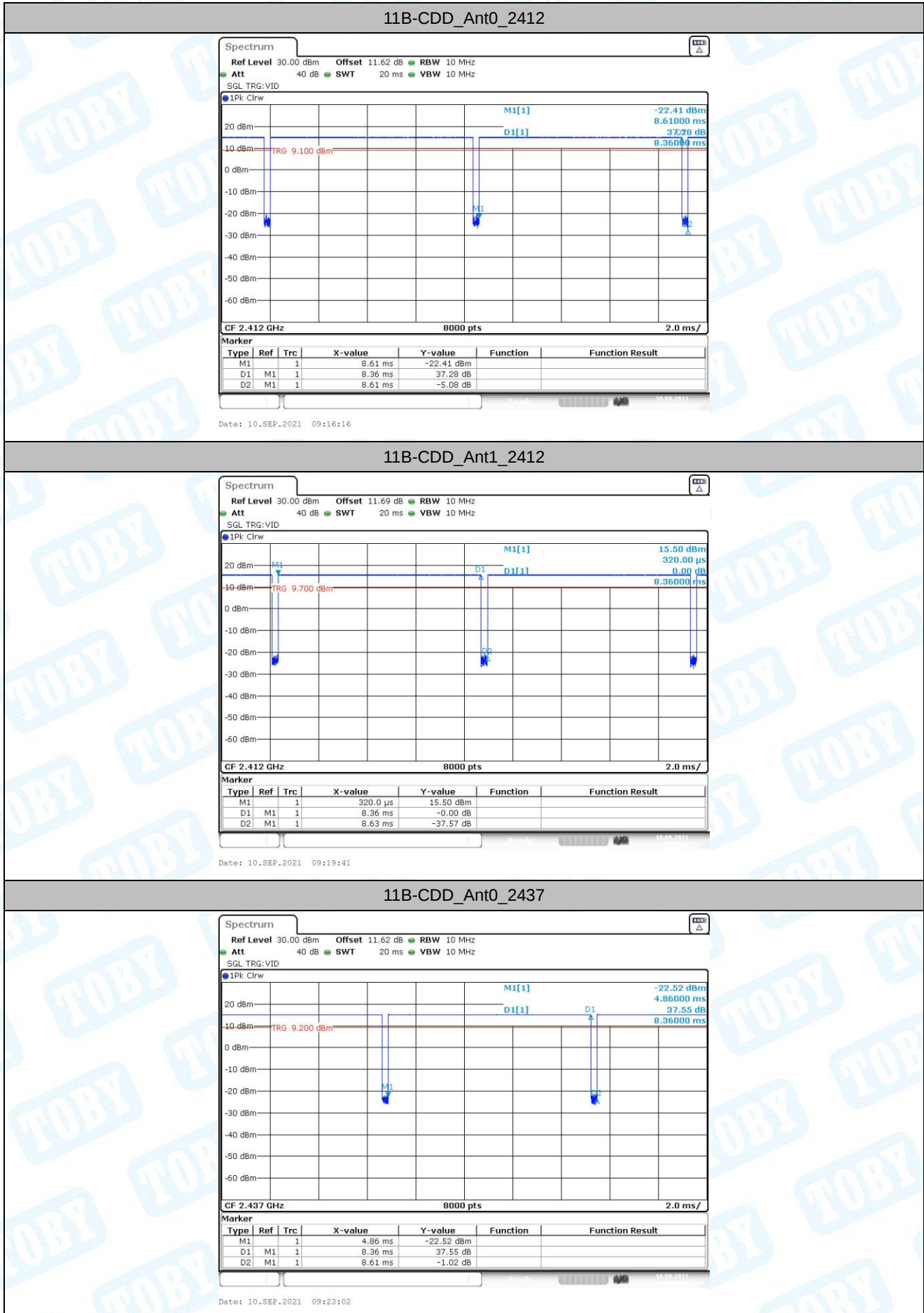


## 7. Duty Cycle

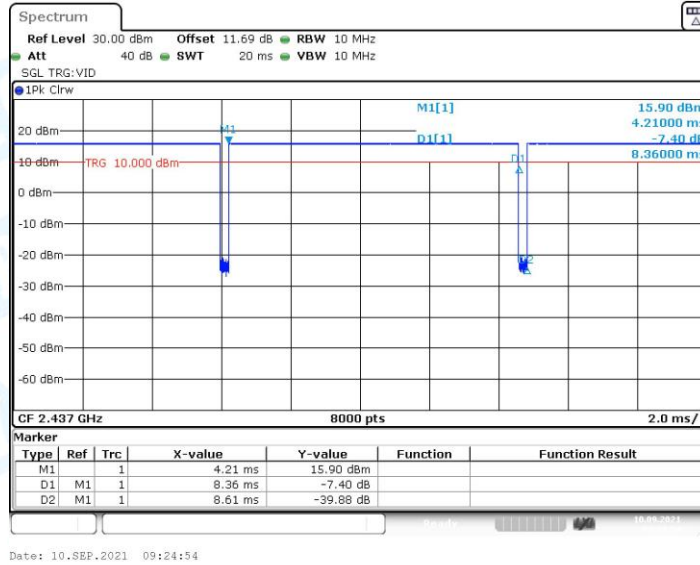
### 7.1. Test Result

| TestMode   | Antenna | Channel | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Limit | Verdict |
|------------|---------|---------|----------------------------|--------------------------|----------------|-------|---------|
| 11B-CDD    | Ant0    | 2412    | 8.36                       | 8.61                     | 97.10          | ---   | PASS    |
|            | Ant1    | 2412    | 8.36                       | 8.63                     | 96.87          | ---   | PASS    |
|            | Ant0    | 2437    | 8.36                       | 8.61                     | 97.10          | ---   | PASS    |
|            | Ant1    | 2437    | 8.36                       | 8.61                     | 97.10          | ---   | PASS    |
|            | Ant0    | 2462    | 8.36                       | 8.61                     | 97.10          | ---   | PASS    |
|            | Ant1    | 2462    | 8.36                       | 8.61                     | 97.10          | ---   | PASS    |
| 11G-CDD    | Ant0    | 2412    | 1.38                       | 1.63                     | 84.66          | ---   | PASS    |
|            | Ant1    | 2412    | 1.38                       | 1.63                     | 84.66          | ---   | PASS    |
|            | Ant0    | 2437    | 1.38                       | 1.63                     | 84.66          | ---   | PASS    |
|            | Ant1    | 2437    | 1.39                       | 1.64                     | 84.76          | ---   | PASS    |
|            | Ant0    | 2462    | 1.38                       | 1.63                     | 84.66          | ---   | PASS    |
|            | Ant1    | 2462    | 1.38                       | 1.63                     | 84.66          | ---   | PASS    |
| 11N20MIMO  | Ant0    | 2412    | 1.29                       | 1.54                     | 83.77          | ---   | PASS    |
|            | Ant1    | 2412    | 1.30                       | 1.55                     | 83.87          | ---   | PASS    |
|            | Ant0    | 2437    | 1.29                       | 1.54                     | 83.77          | ---   | PASS    |
|            | Ant1    | 2437    | 1.29                       | 1.54                     | 83.77          | ---   | PASS    |
|            | Ant0    | 2462    | 1.29                       | 1.54                     | 83.77          | ---   | PASS    |
|            | Ant1    | 2462    | 1.29                       | 1.54                     | 83.77          | ---   | PASS    |
| 11N40MIMO  | Ant0    | 2422    | 0.65                       | 0.97                     | 67.01          | ---   | PASS    |
|            | Ant1    | 2422    | 0.64                       | 0.89                     | 71.91          | ---   | PASS    |
|            | Ant0    | 2437    | 0.64                       | 0.89                     | 71.91          | ---   | PASS    |
|            | Ant1    | 2437    | 0.65                       | 0.90                     | 72.22          | ---   | PASS    |
|            | Ant0    | 2452    | 0.64                       | 0.89                     | 71.91          | ---   | PASS    |
|            | Ant1    | 2452    | 0.64                       | 0.89                     | 71.91          | ---   | PASS    |
| 11AX20MIMO | Ant0    | 2412    | 0.55                       | 0.81                     | 67.90          | ---   | PASS    |
|            | Ant1    | 2412    | 0.56                       | 0.81                     | 69.14          | ---   | PASS    |
|            | Ant0    | 2437    | 0.55                       | 0.80                     | 68.75          | ---   | PASS    |
|            | Ant1    | 2437    | 0.55                       | 0.80                     | 68.75          | ---   | PASS    |
|            | Ant0    | 2462    | 0.56                       | 0.87                     | 64.37          | ---   | PASS    |
|            | Ant1    | 2462    | 0.55                       | 0.83                     | 66.27          | ---   | PASS    |
| 11AX40MIMO | Ant0    | 2422    | 0.20                       | 0.43                     | 46.51          | ---   | PASS    |
|            | Ant1    | 2422    | 0.20                       | 0.49                     | 40.82          | ---   | PASS    |
|            | Ant0    | 2437    | 0.20                       | 0.44                     | 45.45          | ---   | PASS    |
|            | Ant1    | 2437    | 0.20                       | 0.43                     | 46.51          | ---   | PASS    |
|            | Ant0    | 2452    | 0.20                       | 0.43                     | 46.51          | ---   | PASS    |
|            | Ant1    | 2452    | 0.20                       | 0.44                     | 45.45          | ---   | PASS    |

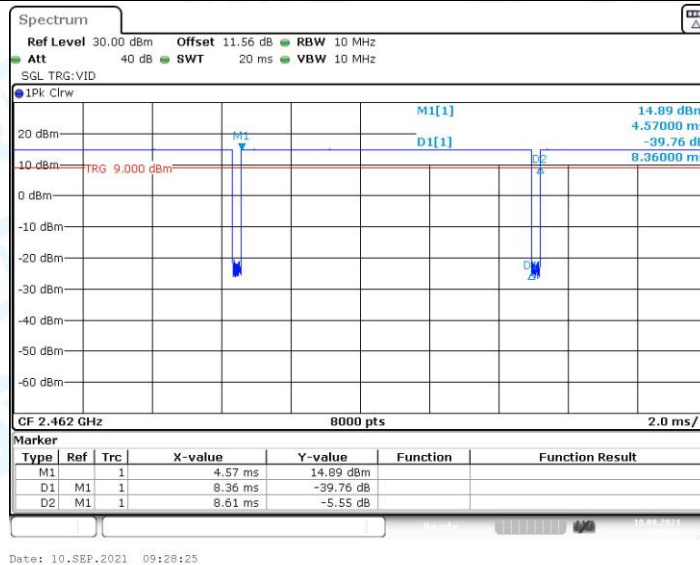
## 7.2. Test Graphs



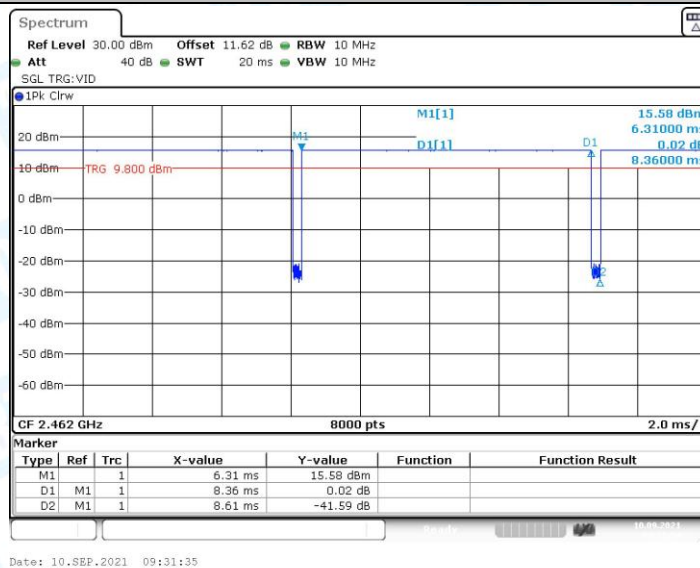
## 11B-CDD\_Ant1\_2437



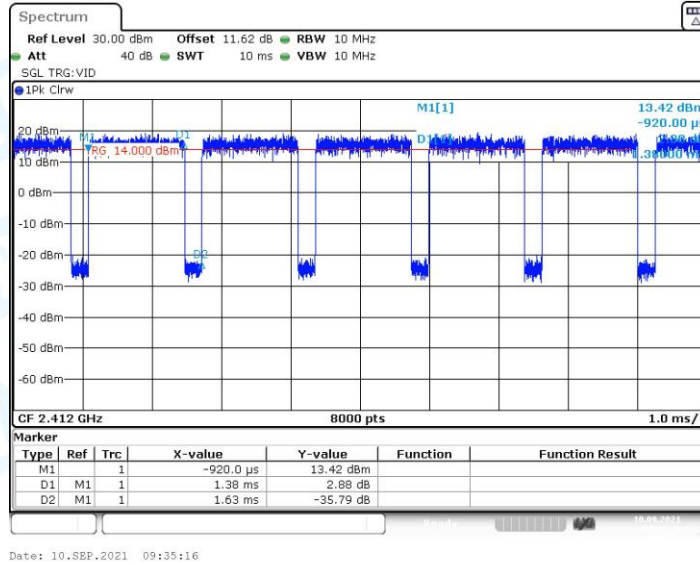
## 11B-CDD\_Ant0\_2462



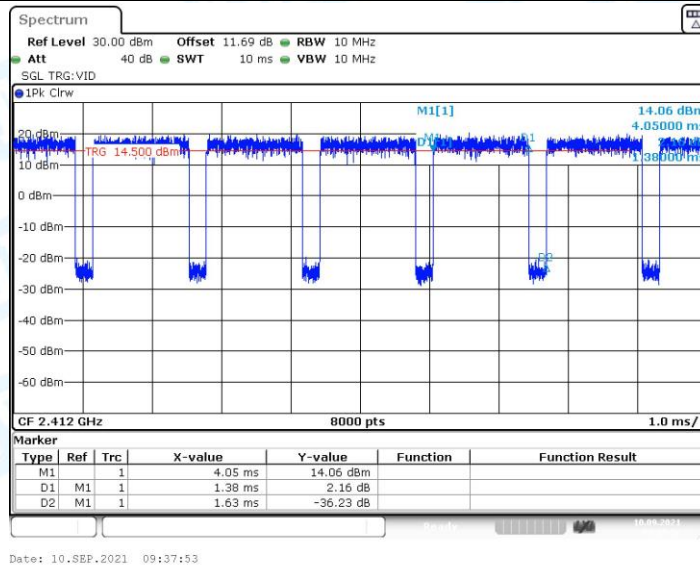
## 11B-CDD\_Ant1\_2462



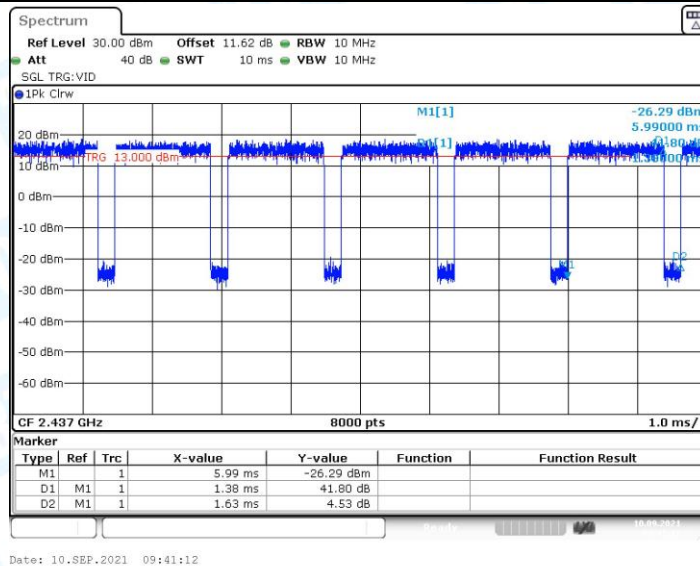
## 11G-CDD\_Ant0\_2412



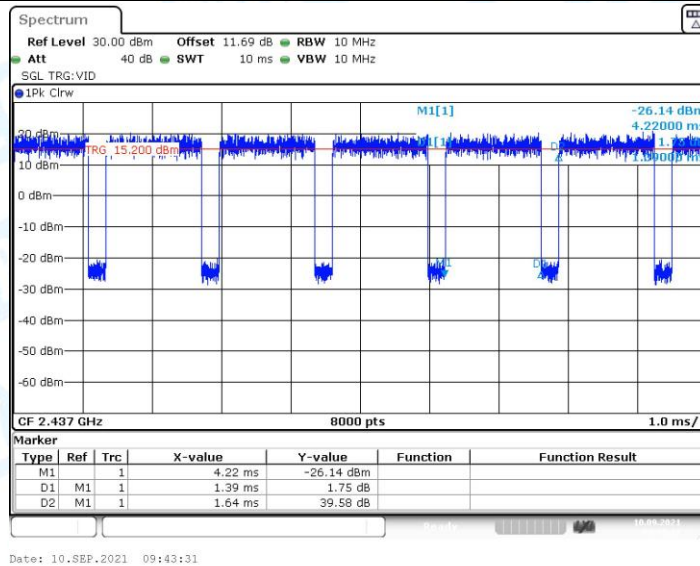
## 11G-CDD\_Ant1\_2412



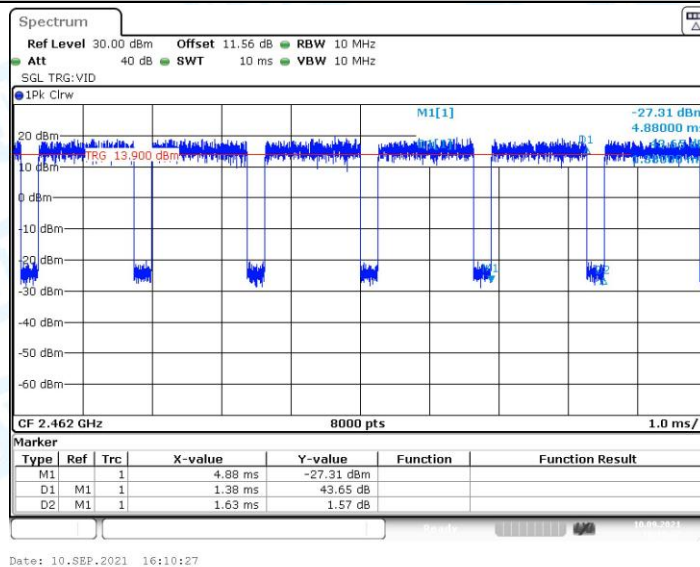
## 11G-CDD\_Ant0\_2437



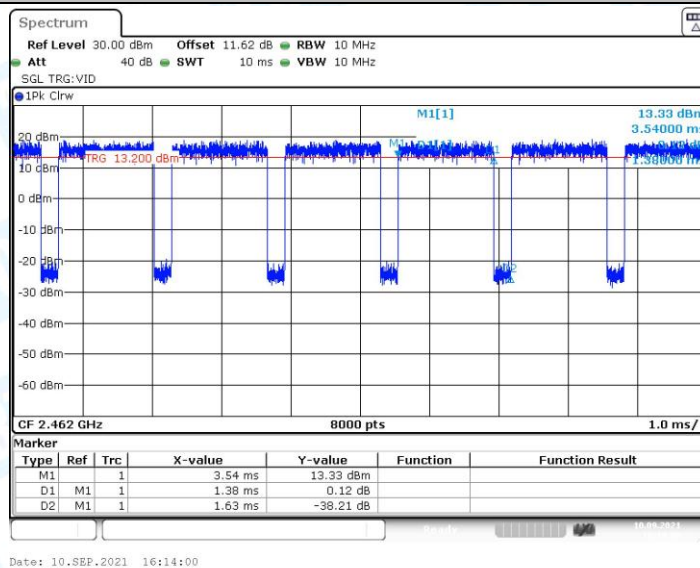
## 11G-CDD\_Ant1\_2437



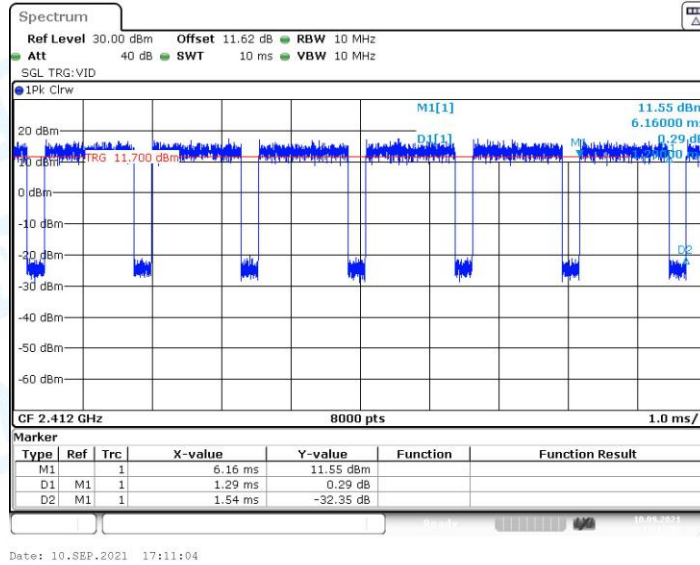
## 11G-CDD\_Ant0\_2462



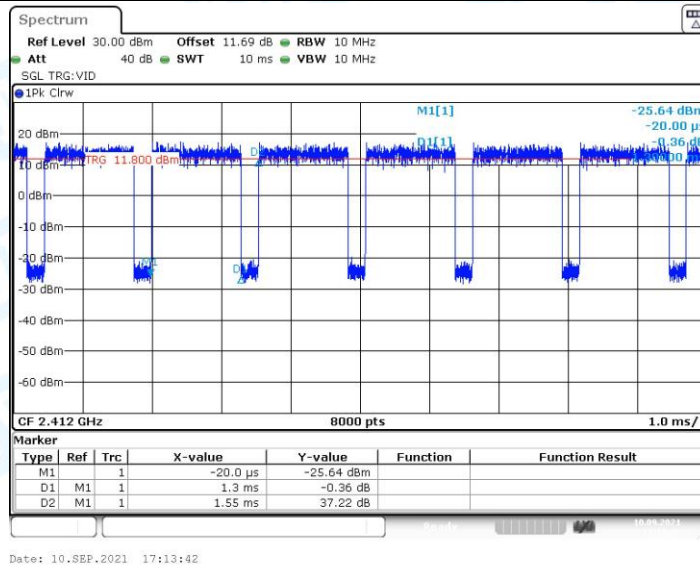
## 11G-CDD\_Ant1\_2462



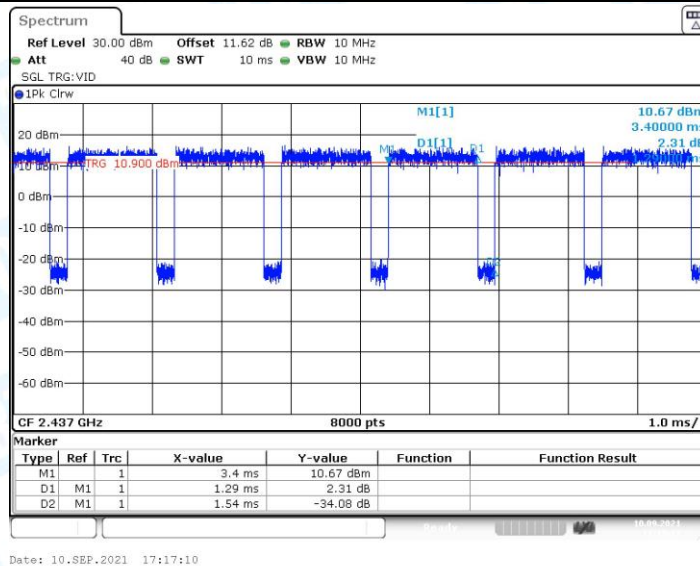
## 11N20MIMO\_Ant0\_2412



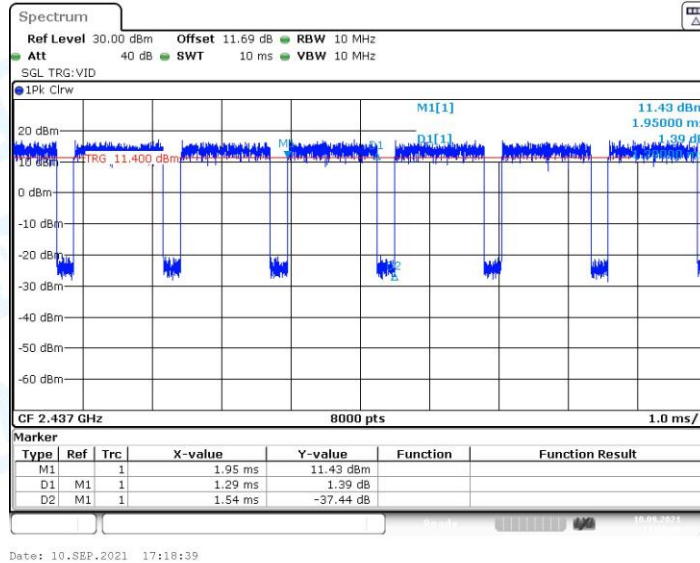
## 11N20MIMO\_Ant1\_2412



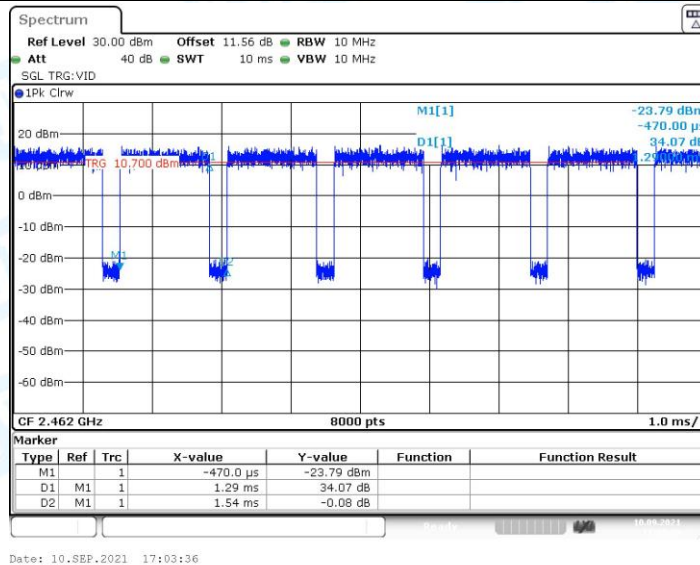
## 11N20MIMO\_Ant0\_2437



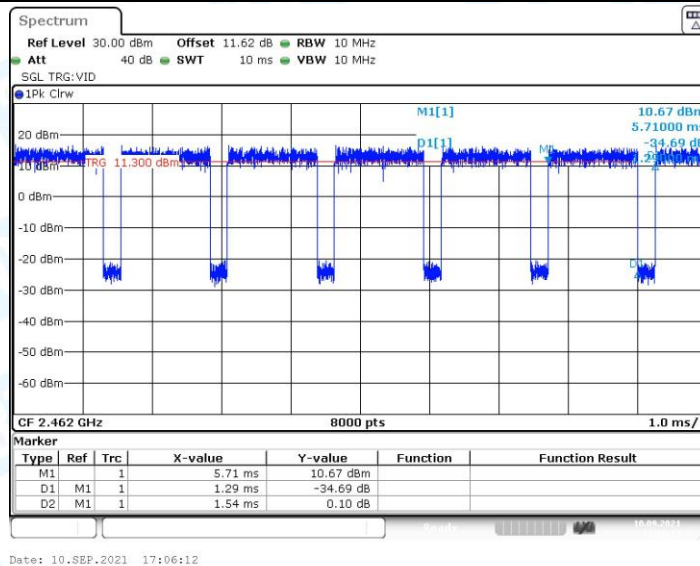
## 11N20MIMO\_Ant1\_2437



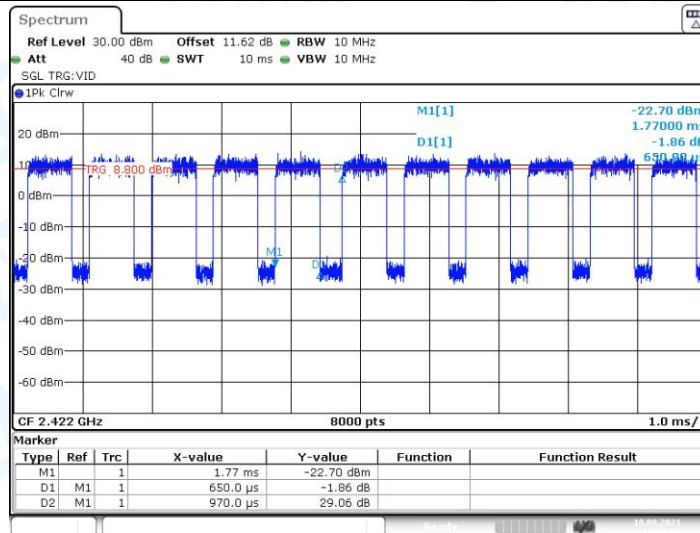
## 11N20MIMO\_Ant0\_2462



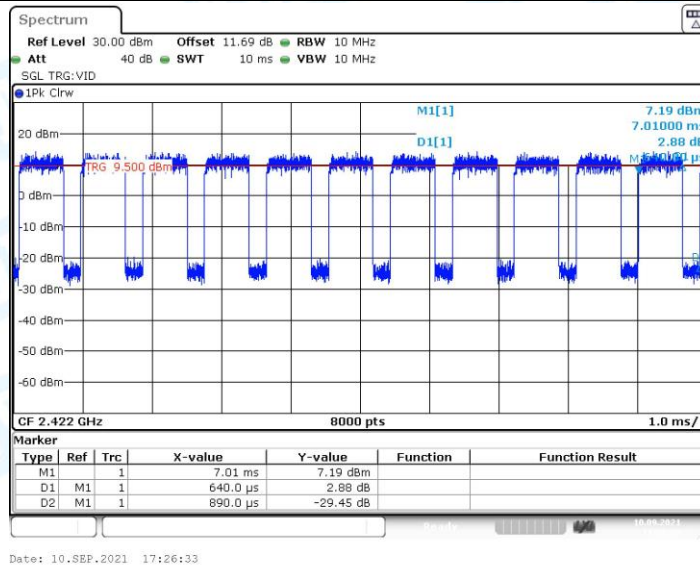
## 11N20MIMO\_Ant1\_2462



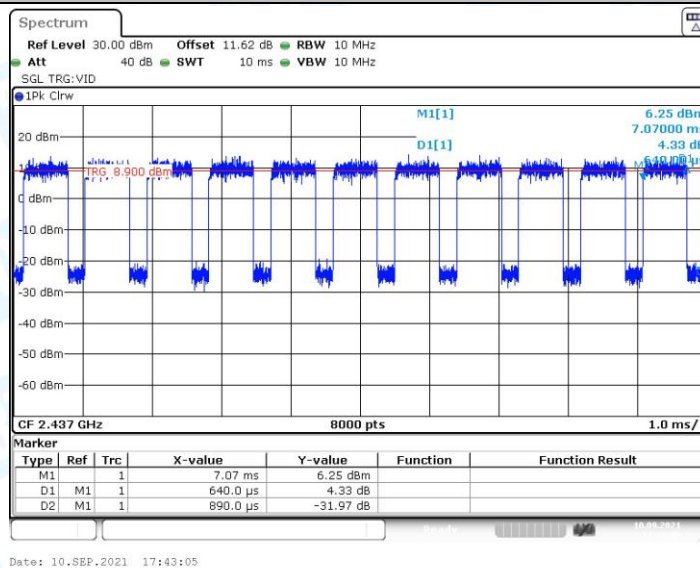
## 11N40MIMO\_Ant0\_2422



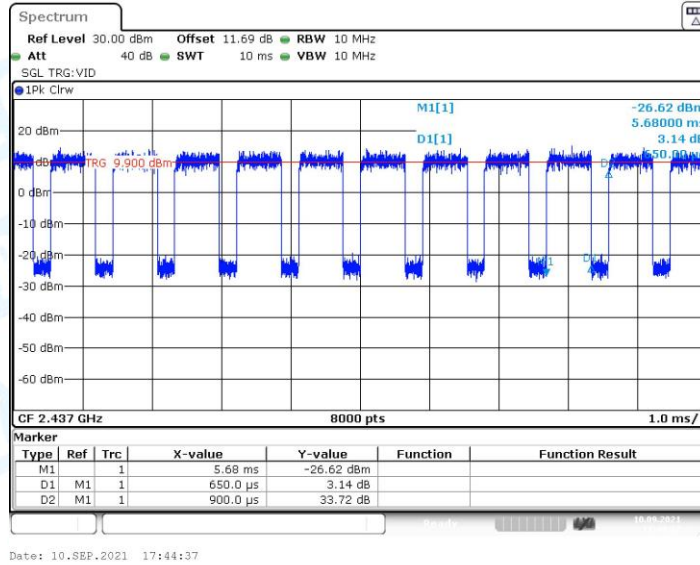
## 11N40MIMO\_Ant1\_2422



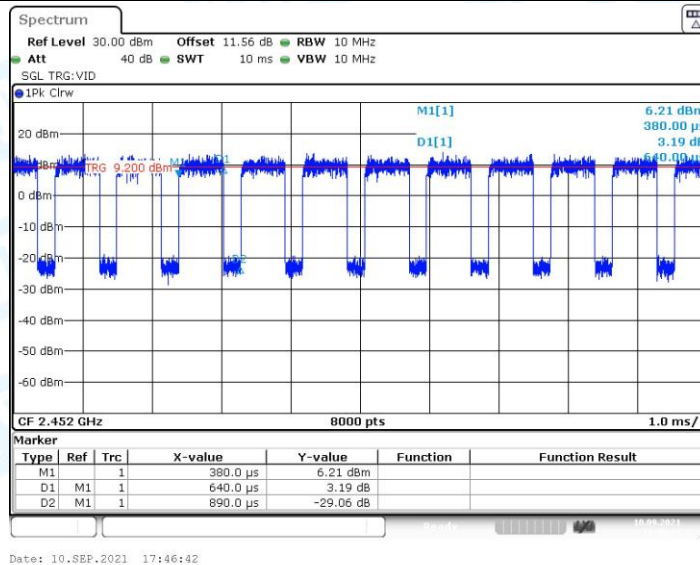
## 11N40MIMO\_Ant0\_2437



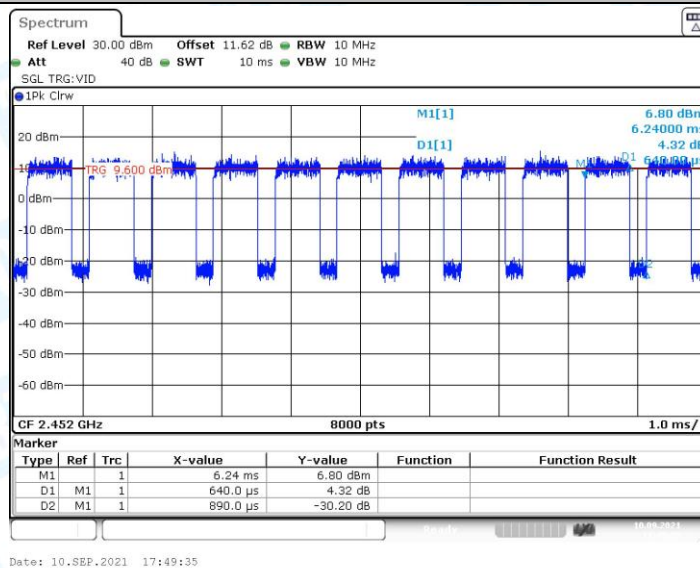
## 11N40MIMO\_Ant1\_2437



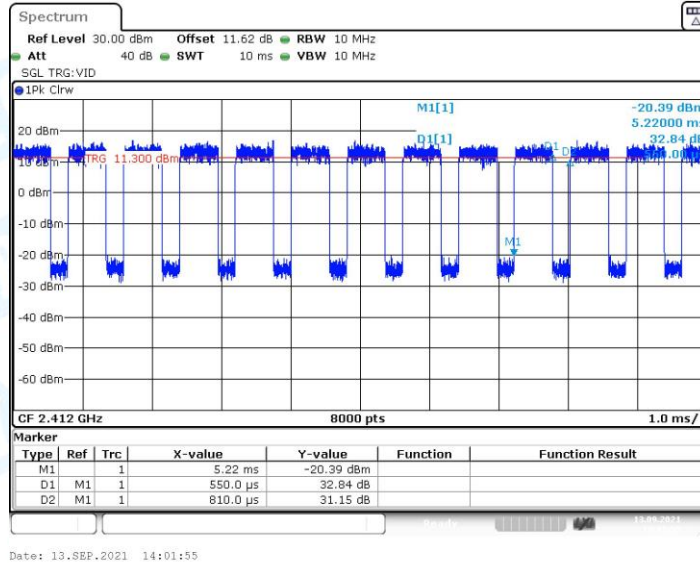
## 11N40MIMO\_Ant0\_2452



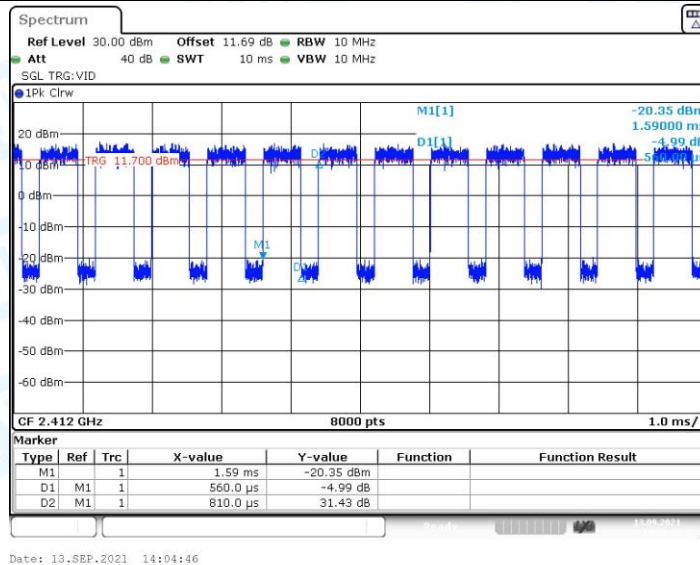
## 11N40MIMO\_Ant1\_2452



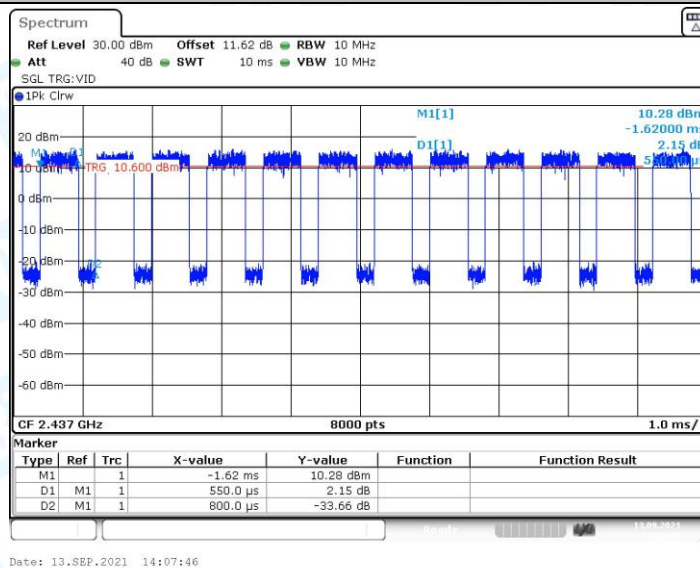
## 11AX20MIMO\_Ant0\_2412



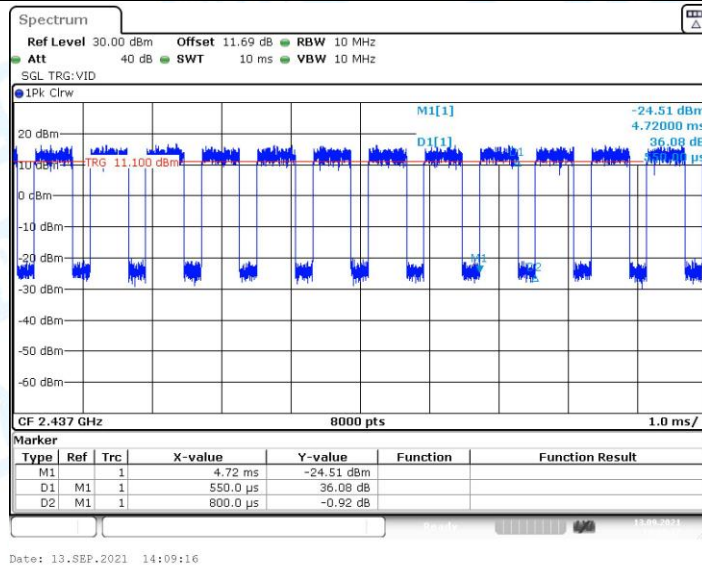
## 11AX20MIMO\_Ant1\_2412



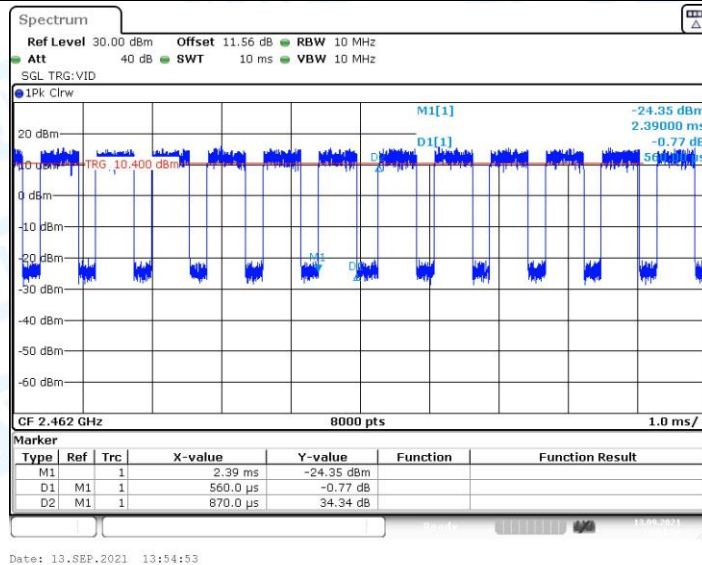
## 11AX20MIMO\_Ant0\_2437



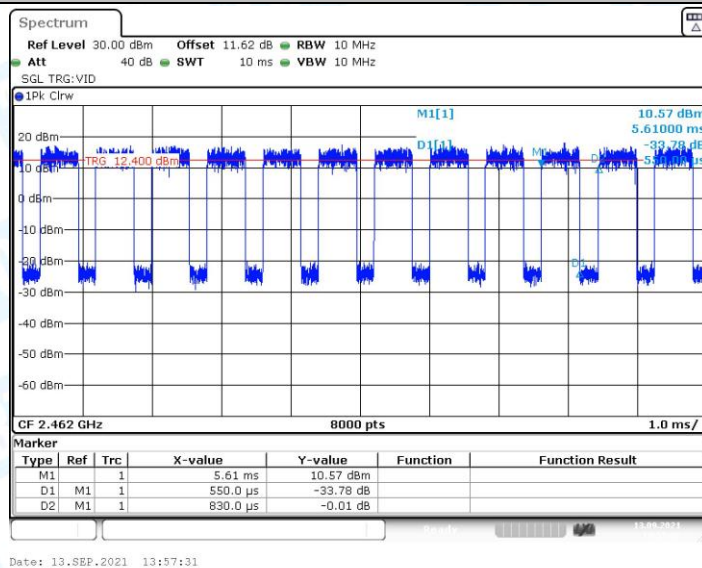
## 11AX20MIMO\_Ant1\_2437



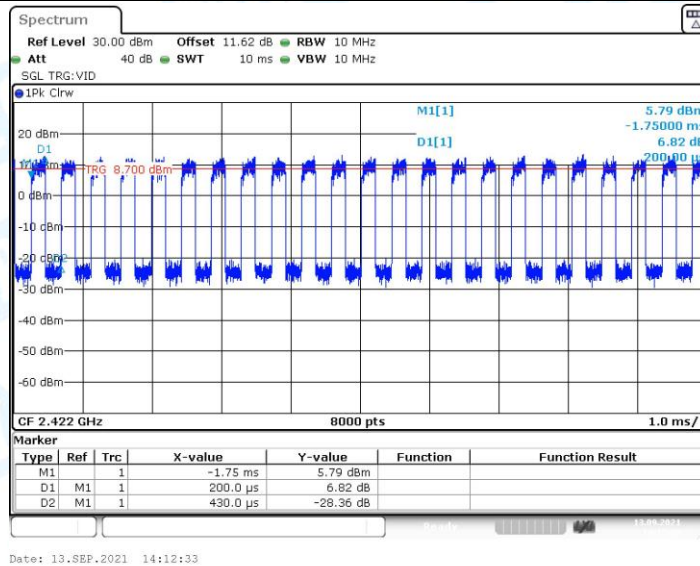
## 11AX20MIMO\_Ant0\_2462



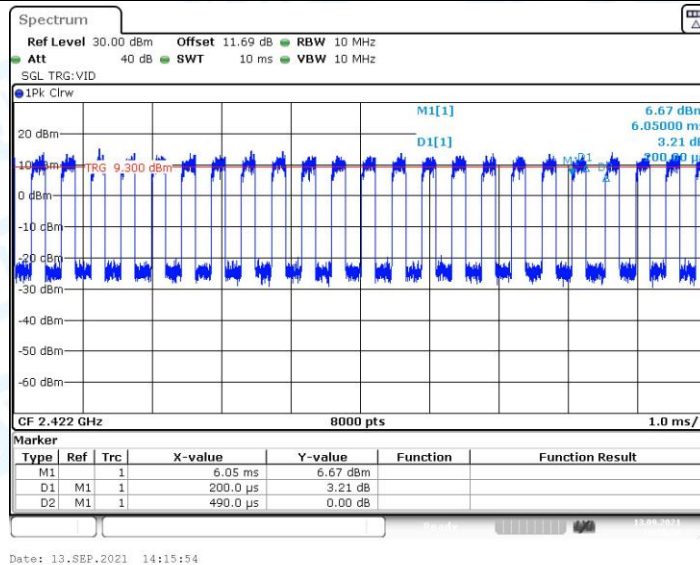
## 11AX20MIMO\_Ant1\_2462



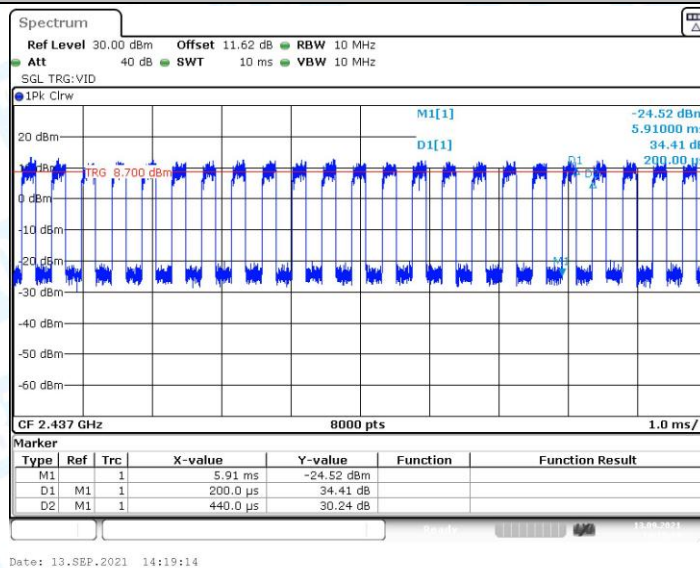
## 11AX40MIMO\_Ant0\_2422



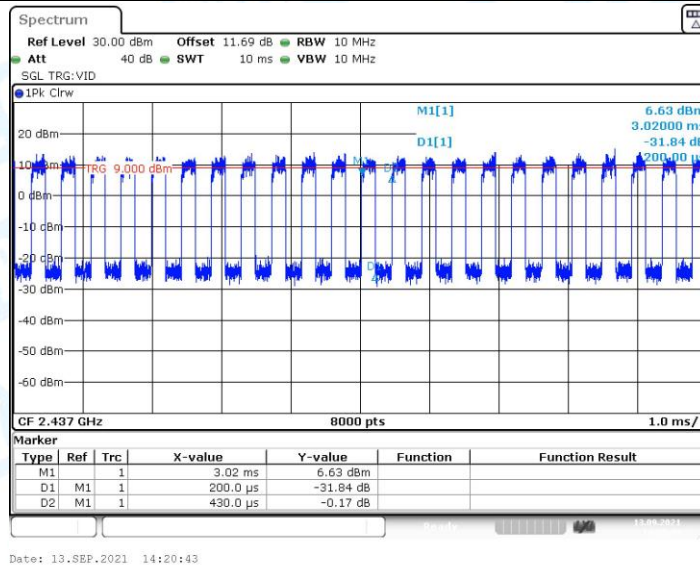
## 11AX40MIMO\_Ant1\_2422



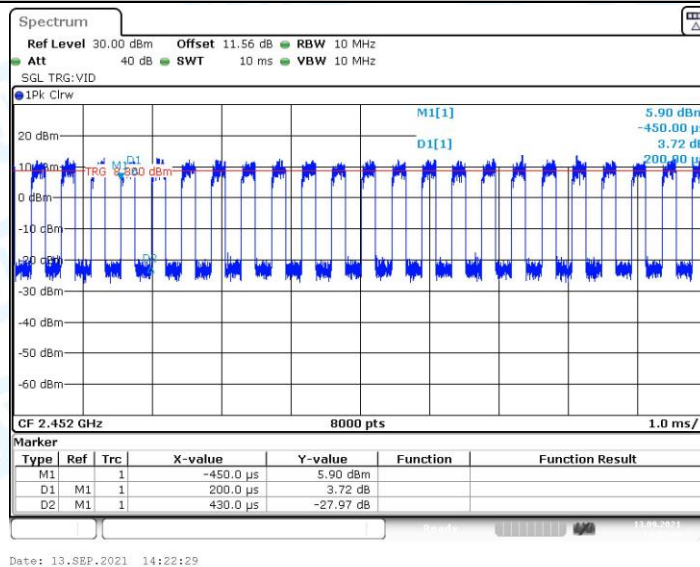
## 11AX40MIMO\_Ant0\_2437



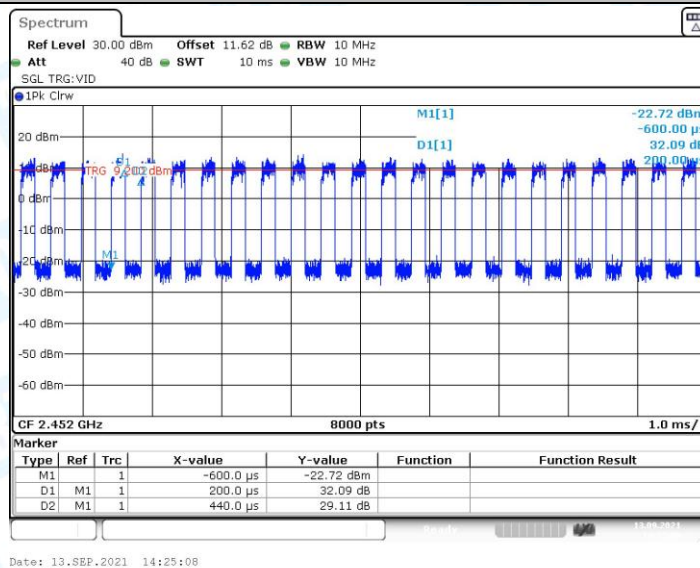
## 11AX40MIMO\_Ant1\_2437



## 11AX40MIMO\_Ant0\_2452



## 11AX40MIMO\_Ant1\_2452



## 8. Emissions in Restricted Bands

### 8.1. Test Result

| TestMode | Antenna | ChName | Channel | Detector | Freq [MHz] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|--------|---------|----------|------------|--------------|-------------|---------|
| 11B-CDD  | Ant0    | Low    | 2412    | AV       | 2310.000   | -50.7        | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2340.507   | -48.21       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2390.000   | -50.05       | ≤-41.20     | PASS    |
|          |         |        |         | Peak     | 2310.000   | -41.02       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2341.072   | -37.08       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2390.000   | -39.82       | ≤-21.20     | PASS    |
|          | Ant1    | Low    | 2412    | AV       | 2310.000   | -50.63       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2385.536   | -47.66       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2390.000   | -49.63       | ≤-41.20     | PASS    |
|          |         |        |         | Peak     | 2310.000   | -41.11       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2339.754   | -37.1        | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2390.000   | -39.02       | ≤-21.20     | PASS    |
|          | total   | Low    | 2412    | AV       | 2310.000   | -47.65       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2385.536   | -44.92       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2387.986   | -44.79       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2390.000   | -46.82       | ≤-41.20     | PASS    |
|          |         |        |         | Peak     | 2310.000   | -38.05       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2339.754   | -34.08       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2388.551   | -34.20       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2390.000   | -36.39       | ≤-21.20     | PASS    |
|          | Ant0    | High   | 2462    | AV       | 2483.500   | -49.16       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2495.797   | -49.14       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2500.000   | -49.7        | ≤-41.20     | PASS    |
|          |         |        |         | Peak     | 2483.500   | -40.18       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2497.870   | -38.01       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2500.000   | -39.69       | ≤-21.20     | PASS    |
|          | Ant1    | High   | 2462    | AV       | 2483.500   | -48.77       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2483.522   | -48.77       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2500.000   | -49.58       | ≤-41.20     | PASS    |
|          |         |        |         | Peak     | 2483.500   | -41.2        | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2493.725   | -37.65       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2500.000   | -40.59       | ≤-21.20     | PASS    |
|          | total   | High   | 2462    | AV       | 2483.500   | -45.95       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2483.522   | -45.94       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2500.000   | -46.63       | ≤-41.20     | PASS    |
|          |         |        |         | Peak     | 2483.500   | -37.65       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2493.725   | -34.82       | ≤-21.20     | PASS    |
|          |         |        |         | Peak     | 2500.000   | -37.11       | ≤-21.20     | PASS    |
| 11G-CDD  | Ant0    | Low    | 2412    | AV       | 2310.000   | -48.8        | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2340.884   | -46.14       | ≤-41.20     | PASS    |
|          |         |        |         | AV       | 2390.000   | -47          | ≤-41.20     | PASS    |

|               |       |      |      |      |          |        |         |      |
|---------------|-------|------|------|------|----------|--------|---------|------|
|               | Ant1  | Low  | 2412 | Peak | 2310.000 | -39.64 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2386.667 | -35.11 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2390.000 | -38.28 | ≤-21.20 | PASS |
|               |       |      |      | AV   | 2310.000 | -48.07 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2389.681 | -44.86 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2390.000 | -44.85 | ≤-41.20 | PASS |
|               |       |      |      | Peak | 2310.000 | -38.66 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2388.362 | -34.52 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2390.000 | -35.99 | ≤-21.20 | PASS |
|               | total | Low  | 2412 | AV   | 2310.000 | -45.41 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2389.681 | -42.44 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2390.000 | -42.78 | ≤-41.20 | PASS |
|               |       |      |      | Peak | 2310.000 | -36.11 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2388.362 | -31.79 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2390.000 | -33.98 | ≤-21.20 | PASS |
|               | Ant0  | High | 2462 | AV   | 2483.500 | -43.69 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2483.522 | -43.69 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2500.000 | -48.19 | ≤-41.20 | PASS |
|               |       |      |      | Peak | 2483.500 | -32.85 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2484.478 | -30.89 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2500.000 | -39.03 | ≤-21.20 | PASS |
|               | Ant1  | High | 2462 | AV   | 2483.500 | -45.3  | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2483.522 | -45.3  | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2500.000 | -46.87 | ≤-41.20 | PASS |
|               |       |      |      | Peak | 2483.500 | -37.52 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2489.101 | -35.45 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2500.000 | -37.85 | ≤-21.20 | PASS |
|               | total | High | 2462 | AV   | 2483.500 | -41.41 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2483.522 | -41.41 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2500.000 | -44.47 | ≤-41.20 | PASS |
|               |       |      |      | Peak | 2483.500 | -31.58 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2489.101 | -29.59 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2500.000 | -35.39 | ≤-21.20 | PASS |
| 11N20MIM<br>O | Ant0  | Low  | 2412 | AV   | 2310.000 | -49.4  | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2341.449 | -47.17 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2390.000 | -47.92 | ≤-41.20 | PASS |
|               |       |      |      | Peak | 2310.000 | -40.05 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2342.957 | -36.14 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2390.000 | -38.35 | ≤-21.20 | PASS |
|               | Ant1  | Low  | 2412 | AV   | 2310.000 | -48.76 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2340.130 | -46.45 | ≤-41.20 | PASS |
|               |       |      |      | AV   | 2390.000 | -46.99 | ≤-41.20 | PASS |
|               |       |      |      | Peak | 2310.000 | -38.93 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2373.667 | -35.76 | ≤-21.20 | PASS |
|               |       |      |      | Peak | 2390.000 | -39.58 | ≤-21.20 | PASS |
|               | total | Low  | 2412 | AV   | 2310.000 | -46.06 | ≤-41.20 | PASS |

|               |       |      |      |      |          |        |               |      |
|---------------|-------|------|------|------|----------|--------|---------------|------|
|               |       |      |      | AV   | 2340.130 | -43.78 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2388.551 | -42.97 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2390.000 | -44.42 | $\leq -41.20$ | PASS |
|               |       |      |      | Peak | 2310.000 | -36.44 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2373.667 | -32.94 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2386.101 | -31.82 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2390.000 | -35.91 | $\leq -21.20$ | PASS |
|               | Ant0  | High | 2462 | AV   | 2483.500 | -47.23 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2483.681 | -47.18 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2500.000 | -48.47 | $\leq -41.20$ | PASS |
|               |       |      |      | Peak | 2483.500 | -38.31 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2492.130 | -37.38 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2500.000 | -38.56 | $\leq -21.20$ | PASS |
|               | Ant1  | High | 2462 | AV   | 2483.500 | -46.52 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2483.522 | -46.52 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2500.000 | -47.9  | $\leq -41.20$ | PASS |
|               |       |      |      | Peak | 2483.500 | -37.58 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2493.246 | -36.83 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2500.000 | -38.1  | $\leq -21.20$ | PASS |
|               | total | High | 2462 | AV   | 2483.500 | -43.85 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2483.522 | -43.83 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2500.000 | -45.17 | $\leq -41.20$ | PASS |
|               |       |      |      | Peak | 2483.500 | -34.92 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2483.522 | -28.67 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2493.246 | -34.09 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2500.000 | -35.31 | $\leq -21.20$ | PASS |
| 11N40MIM<br>O | Ant0  | Low  | 2422 | AV   | 2310.000 | -49.41 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2340.319 | -47.13 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2390.000 | -48.06 | $\leq -41.20$ | PASS |
|               |       |      |      | Peak | 2310.000 | -39.88 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2386.667 | -37.7  | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2390.000 | -40.57 | $\leq -21.20$ | PASS |
|               | Ant1  | Low  | 2422 | AV   | 2310.000 | -49    | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2389.870 | -46    | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2390.000 | -45.96 | $\leq -41.20$ | PASS |
|               |       |      |      | Peak | 2310.000 | -39.41 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2384.029 | -36.32 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2390.000 | -37.67 | $\leq -21.20$ | PASS |
|               | total | Low  | 2422 | AV   | 2310.000 | -46.19 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2389.870 | -43.52 | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2390.000 | -43.87 | $\leq -41.20$ | PASS |
|               |       |      |      | Peak | 2310.000 | -36.63 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2384.029 | -33.95 | $\leq -21.20$ | PASS |
|               |       |      |      | Peak | 2390.000 | -35.87 | $\leq -21.20$ | PASS |
|               | Ant0  | High | 2452 | AV   | 2483.500 | -46.8  | $\leq -41.20$ | PASS |
|               |       |      |      | AV   | 2484.159 | -46.66 | $\leq -41.20$ | PASS |

|                |       |      |      |      |          |        |               |      |
|----------------|-------|------|------|------|----------|--------|---------------|------|
| 11AX20MI<br>MO |       |      |      | AV   | 2500.000 | -48.73 | $\leq -41.20$ | PASS |
|                |       |      |      | Peak | 2483.500 | -37.09 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2483.522 | -37.09 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2500.000 | -38.99 | $\leq -21.20$ | PASS |
|                | Ant1  | High | 2452 | AV   | 2483.500 | -46.43 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2483.522 | -46.43 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2500.000 | -48.1  | $\leq -41.20$ | PASS |
|                |       |      |      | Peak | 2483.500 | -37.45 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2499.942 | -35.07 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2500.000 | -35.07 | $\leq -21.20$ | PASS |
|                | total | High | 2452 | AV   | 2483.500 | -43.60 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2483.522 | -43.53 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2500.000 | -45.39 | $\leq -41.20$ | PASS |
|                |       |      |      | Peak | 2483.500 | -34.26 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2499.942 | -32.95 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2500.000 | -33.59 | $\leq -21.20$ | PASS |
| 11AX20MI<br>MO | Ant0  | Low  | 2412 | AV   | 2310.000 | -48.97 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2339.754 | -46.3  | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2390.000 | -47.53 | $\leq -41.20$ | PASS |
|                |       |      |      | Peak | 2310.000 | -40.36 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2349.174 | -37.1  | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2390.000 | -38.87 | $\leq -21.20$ | PASS |
|                | Ant1  | Low  | 2412 | AV   | 2310.000 | -48.72 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2389.304 | -45.91 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2390.000 | -46.07 | $\leq -41.20$ | PASS |
|                |       |      |      | Peak | 2310.000 | -41.89 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2366.884 | -34.94 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2390.000 | -38.38 | $\leq -21.20$ | PASS |
|                | total | Low  | 2412 | AV   | 2310.000 | -45.83 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2389.304 | -43.09 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2389.870 | -42.88 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2390.000 | -43.73 | $\leq -41.20$ | PASS |
|                |       |      |      | Peak | 2310.000 | -38.05 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2366.884 | -32.88 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2388.928 | -31.64 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2390.000 | -35.61 | $\leq -21.20$ | PASS |
|                | Ant0  | High | 2462 | AV   | 2483.500 | -47.34 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2484.478 | -47.26 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2500.000 | -48.27 | $\leq -41.20$ | PASS |
|                |       |      |      | Peak | 2483.500 | -39.4  | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2486.710 | -36.58 | $\leq -21.20$ | PASS |
|                |       |      |      | Peak | 2500.000 | -39.59 | $\leq -21.20$ | PASS |
|                | Ant1  | High | 2462 | AV   | 2483.500 | -42.51 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2483.522 | -42.51 | $\leq -41.20$ | PASS |
|                |       |      |      | AV   | 2500.000 | -47.23 | $\leq -41.20$ | PASS |
|                |       |      |      | Peak | 2483.500 | -33.24 | $\leq -21.20$ | PASS |

|                |       |      |      |      |          |        |         |      |
|----------------|-------|------|------|------|----------|--------|---------|------|
| 11AX40MI<br>MO |       |      |      | Peak | 2484.000 | -33.12 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2500.000 | -38.13 | ≤-21.20 | PASS |
|                | total | High | 2462 | AV   | 2483.500 | -41.28 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2483.522 | -41.26 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2500.000 | -44.71 | ≤-41.20 | PASS |
|                |       |      |      | Peak | 2483.500 | -32.30 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2483.522 | -20.83 | ≤-21.20 | FAIL |
|                |       |      |      | Peak | 2484.000 | -31.50 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2500.000 | -35.79 | ≤-21.20 | PASS |
|                | Ant0  | Low  | 2422 | AV   | 2310.000 | -49.2  | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2340.884 | -46.7  | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2390.000 | -48.04 | ≤-41.20 | PASS |
|                |       |      |      | Peak | 2310.000 | -40.78 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2382.145 | -36.29 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2390.000 | -40.94 | ≤-21.20 | PASS |
|                | Ant1  | Low  | 2422 | AV   | 2310.000 | -48.94 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2388.362 | -45.74 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2390.000 | -46.63 | ≤-41.20 | PASS |
|                |       |      |      | Peak | 2310.000 | -41.16 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2346.348 | -36.71 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2390.000 | -38.93 | ≤-21.20 | PASS |
|                | total | Low  | 2422 | AV   | 2310.000 | -46.06 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2388.362 | -43.18 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2390.000 | -44.27 | ≤-41.20 | PASS |
|                |       |      |      | Peak | 2310.000 | -37.96 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2346.348 | -33.48 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2390.000 | -36.81 | ≤-21.20 | PASS |
|                | Ant0  | High | 2452 | AV   | 2483.500 | -46.25 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2484.159 | -45.81 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2500.000 | -47.96 | ≤-41.20 | PASS |
|                |       |      |      | Peak | 2483.500 | -39.52 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2485.594 | -37.67 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2500.000 | -38.87 | ≤-21.20 | PASS |
|                | Ant1  | High | 2452 | AV   | 2483.500 | -45.8  | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2483.681 | -45.73 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2500.000 | -47.5  | ≤-41.20 | PASS |
|                |       |      |      | Peak | 2483.500 | -38.25 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2484.159 | -37.44 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2500.000 | -38.51 | ≤-21.20 | PASS |
|                | total | High | 2452 | AV   | 2483.500 | -43.01 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2483.681 | -42.76 | ≤-41.20 | PASS |
|                |       |      |      | AV   | 2500.000 | -44.71 | ≤-41.20 | PASS |
|                |       |      |      | Peak | 2483.500 | -35.83 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2484.159 | -34.54 | ≤-21.20 | PASS |
|                |       |      |      | Peak | 2500.000 | -35.68 | ≤-21.20 | PASS |