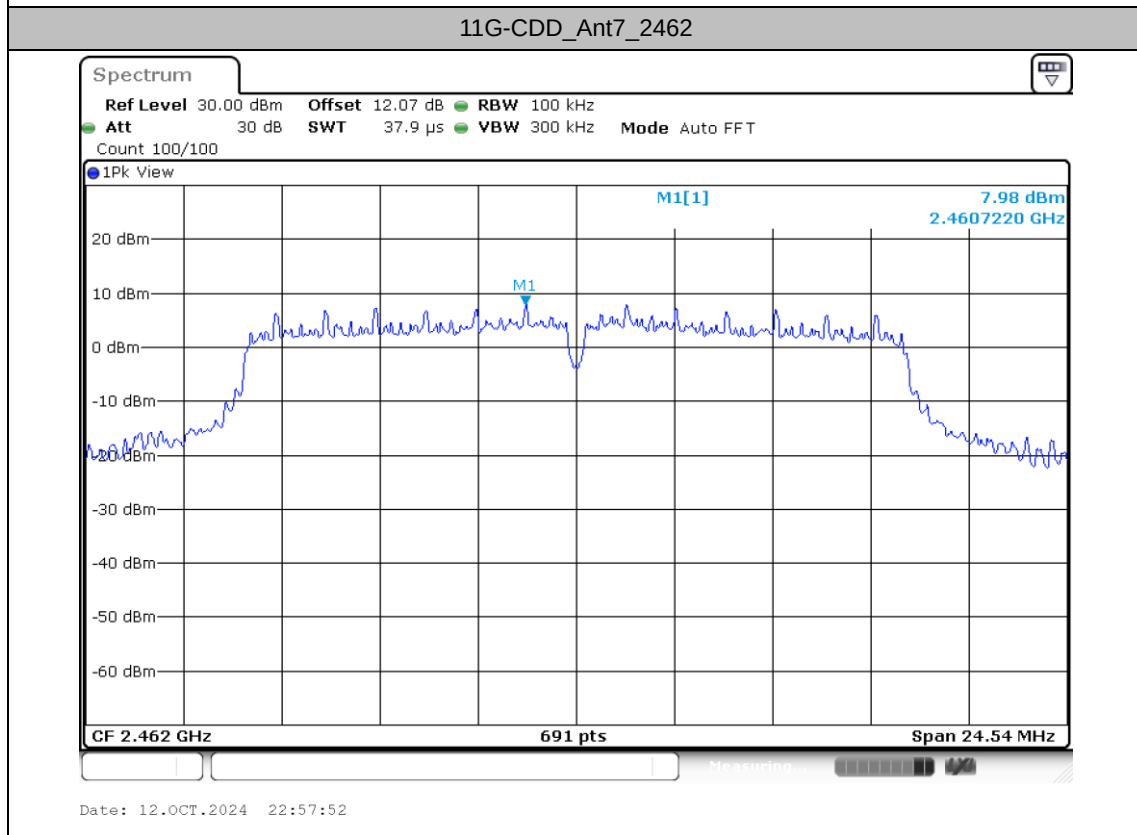
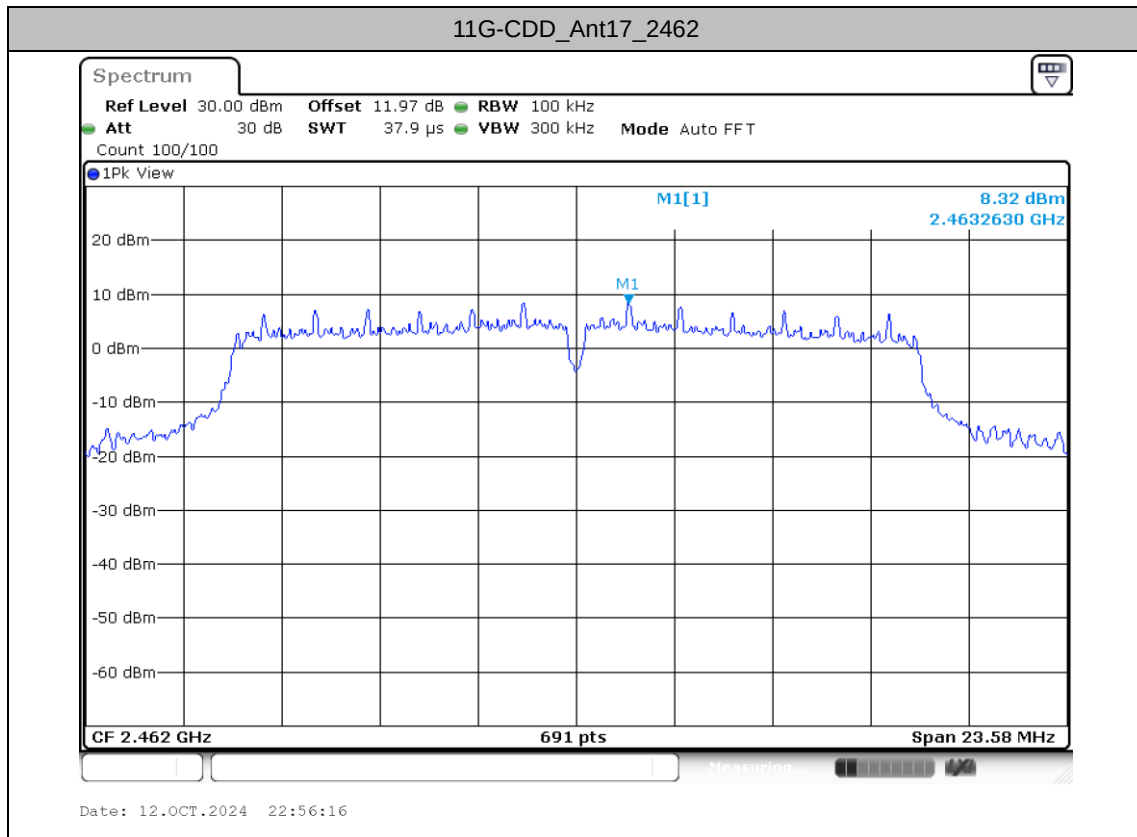
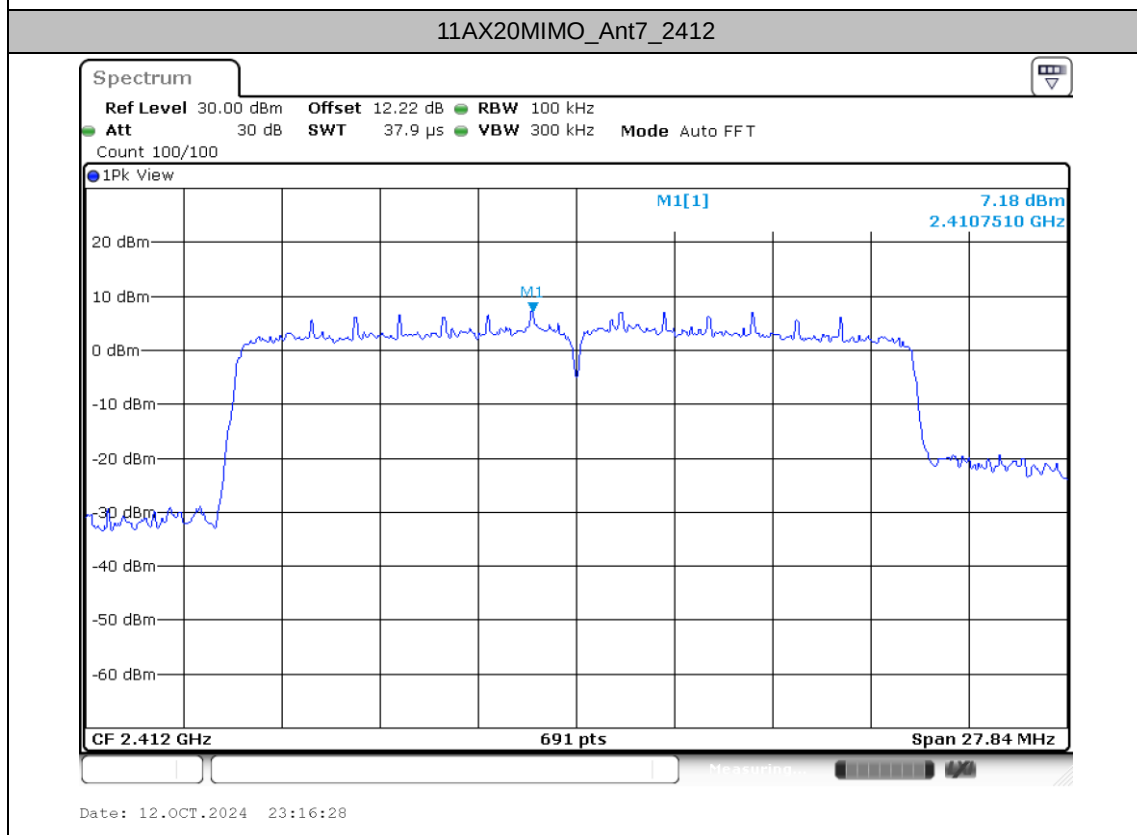
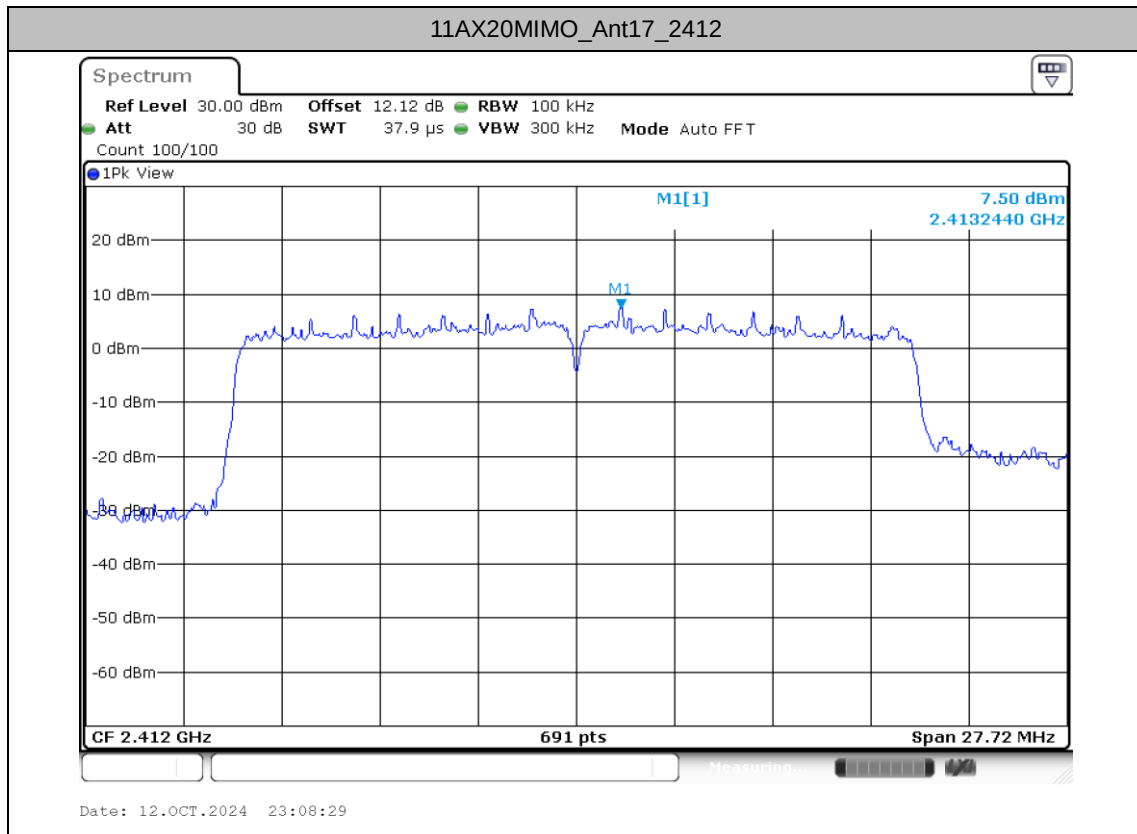
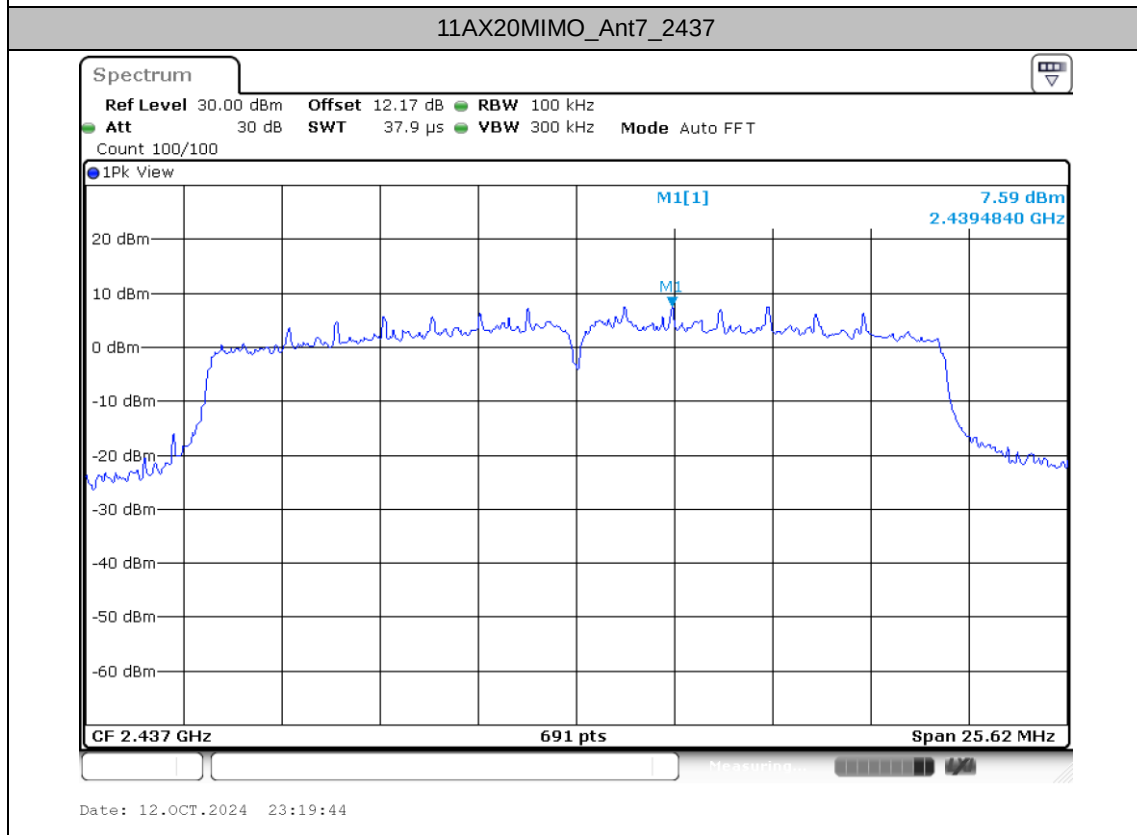
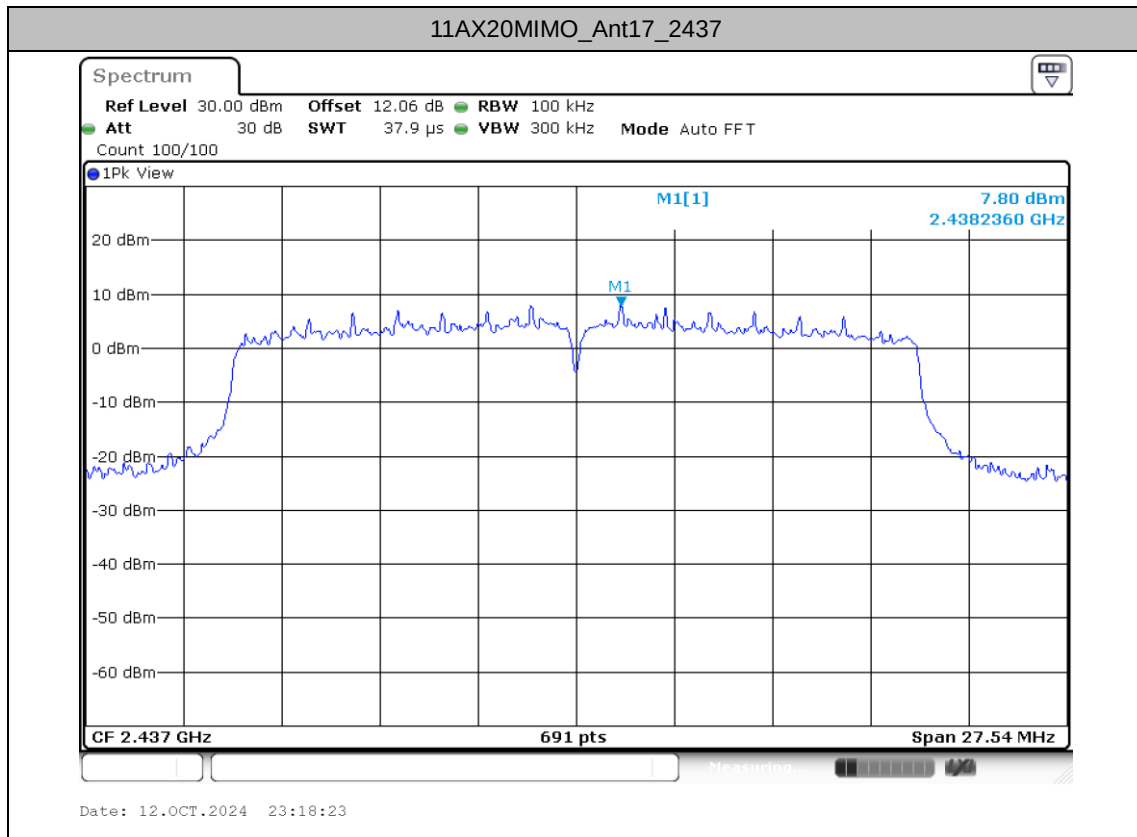
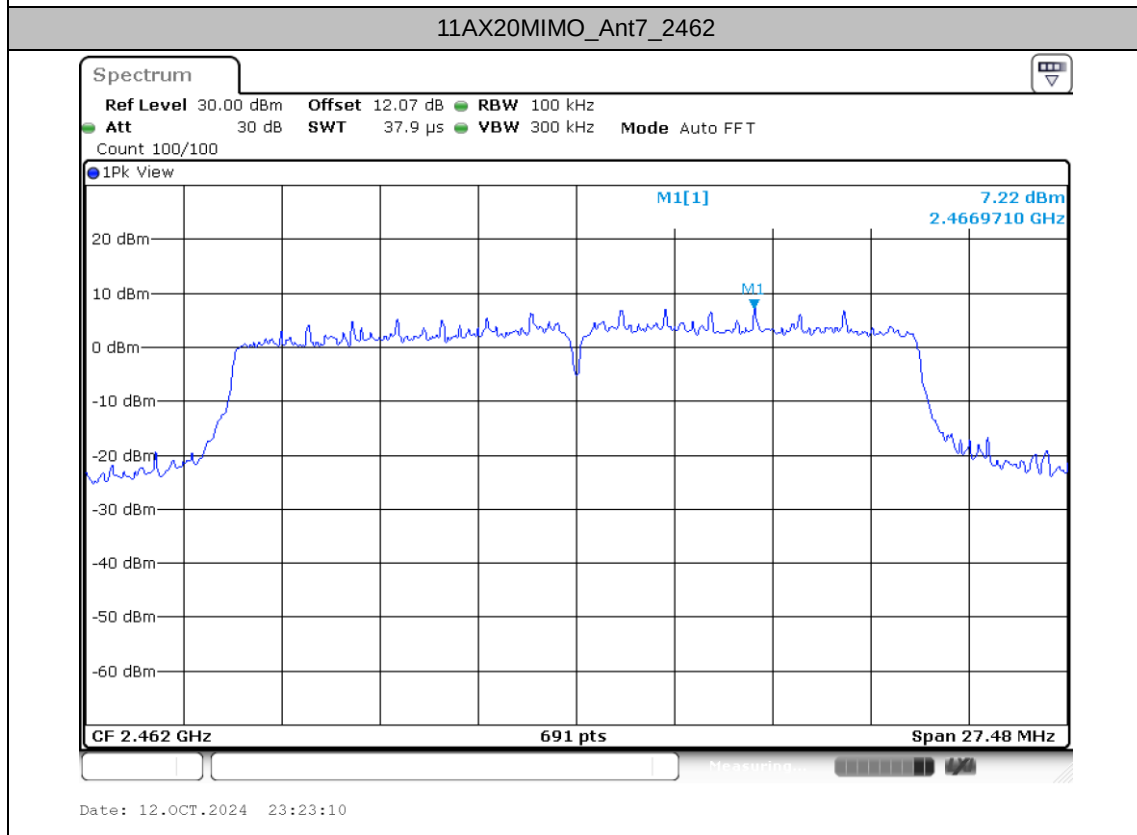
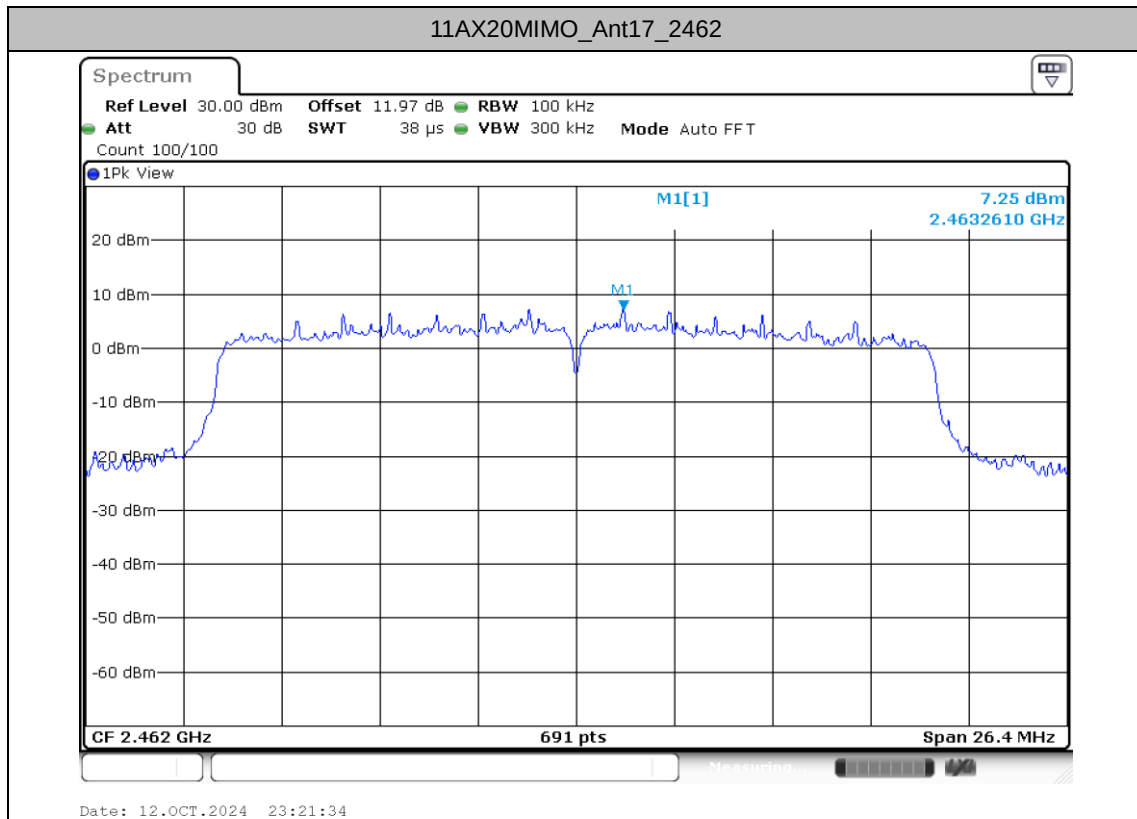
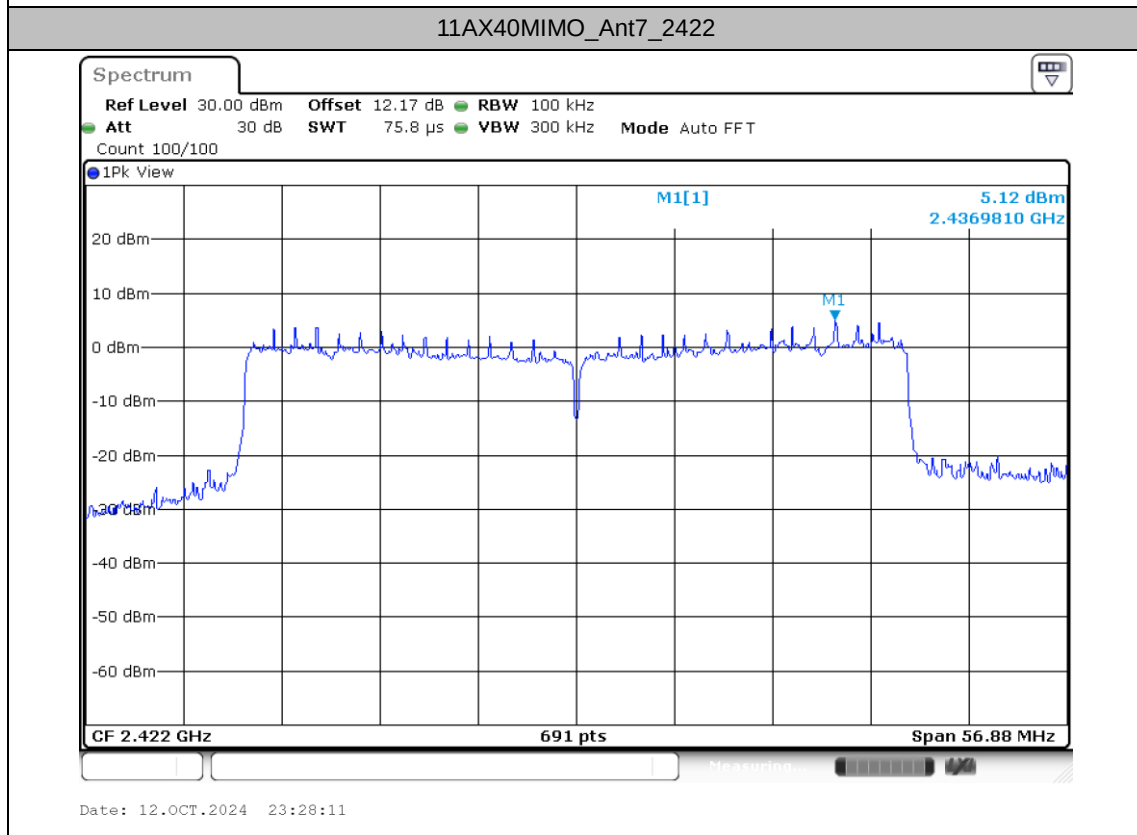
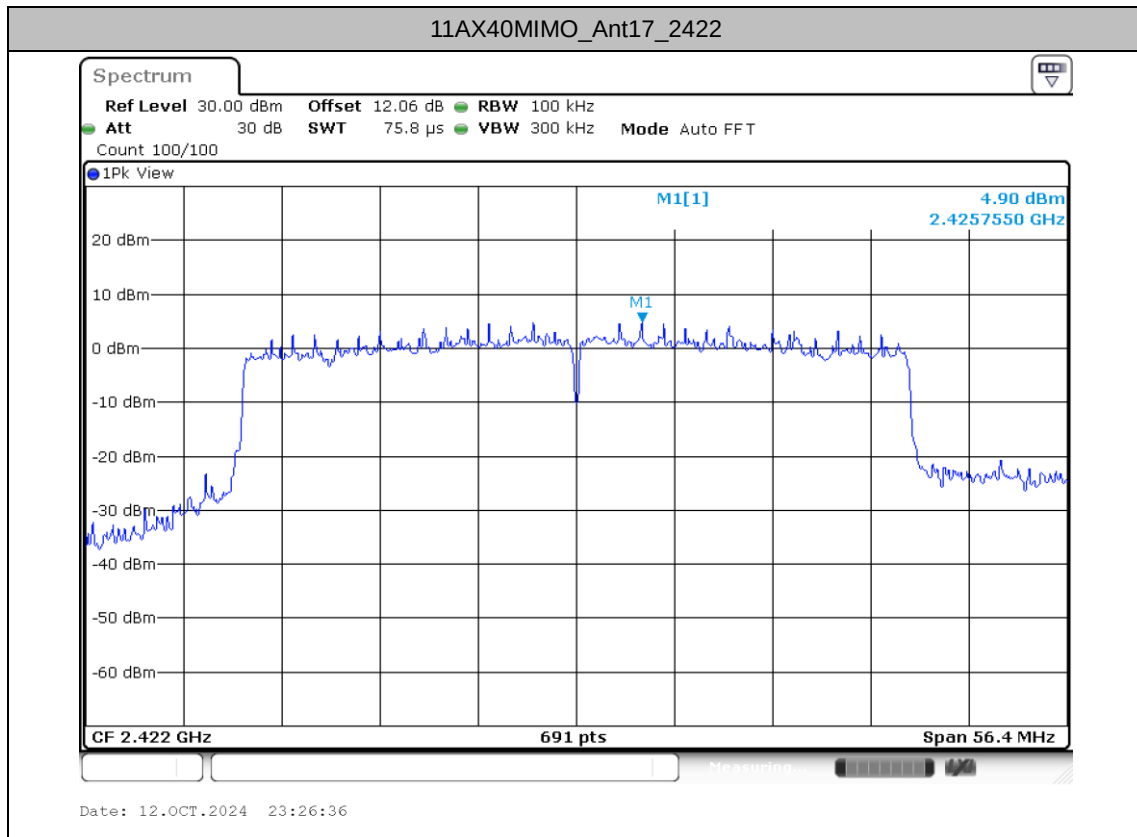


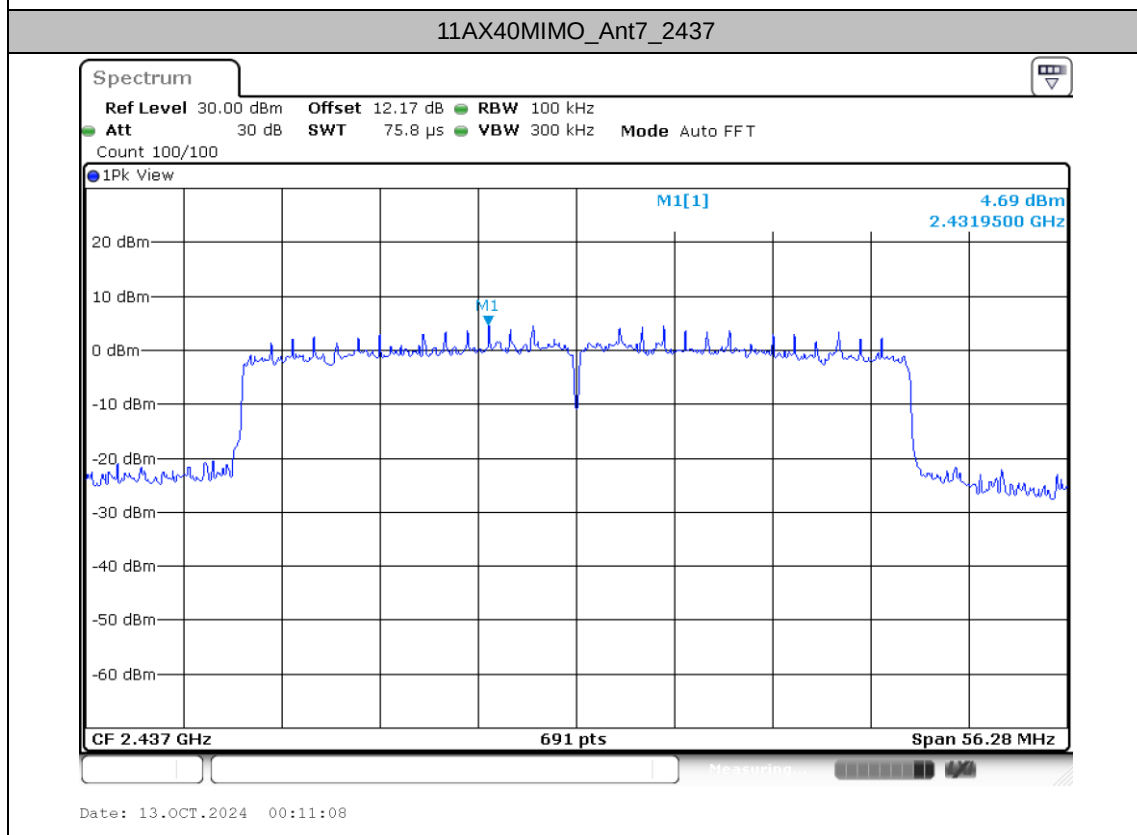
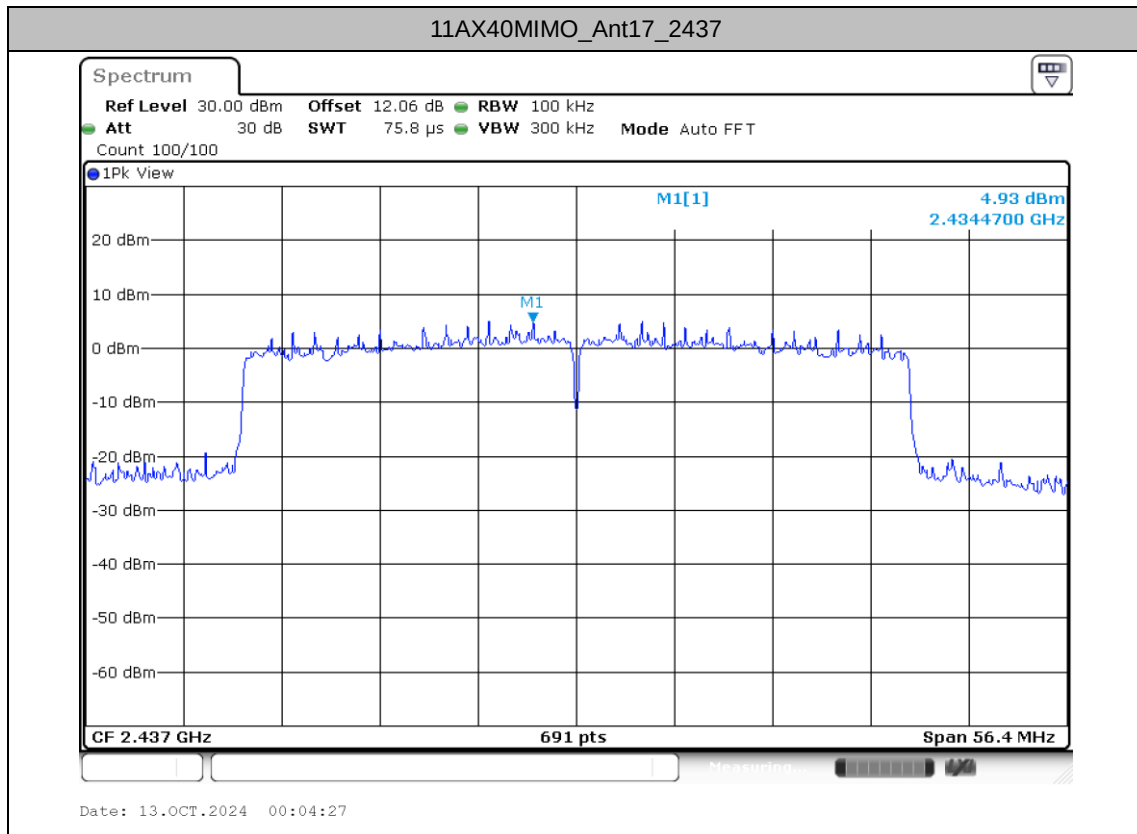


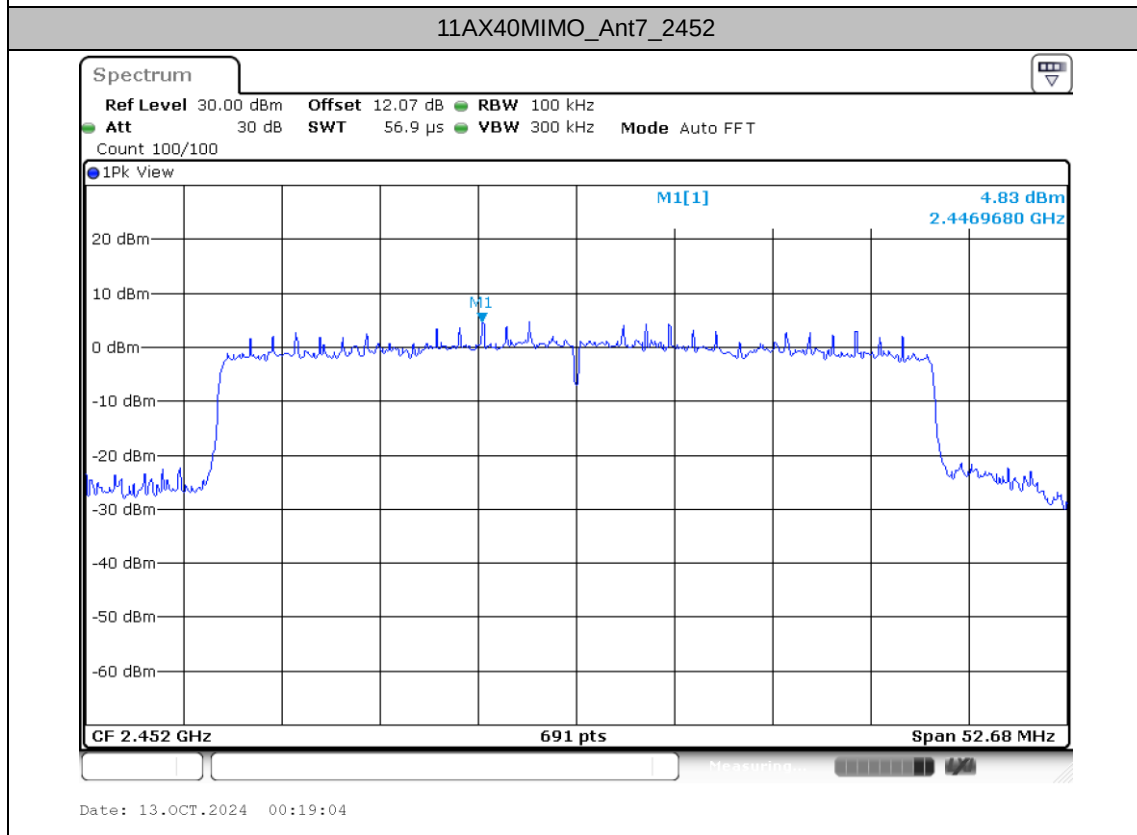
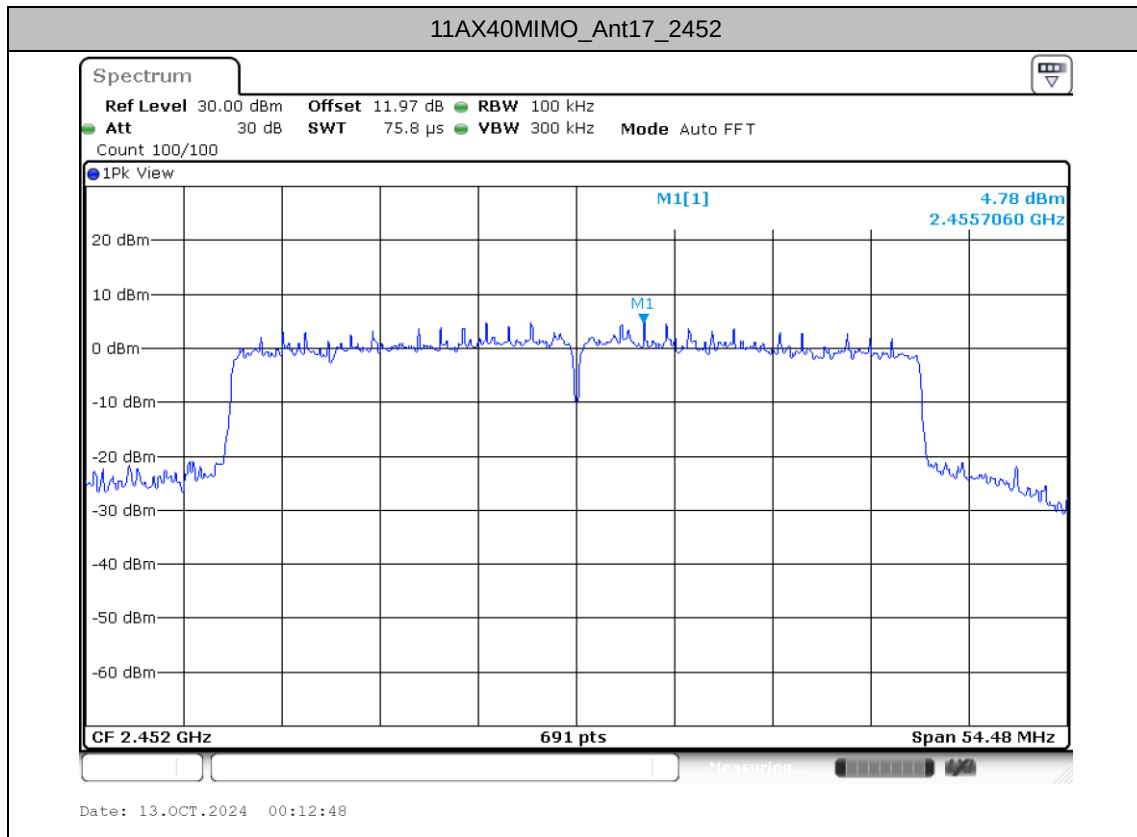














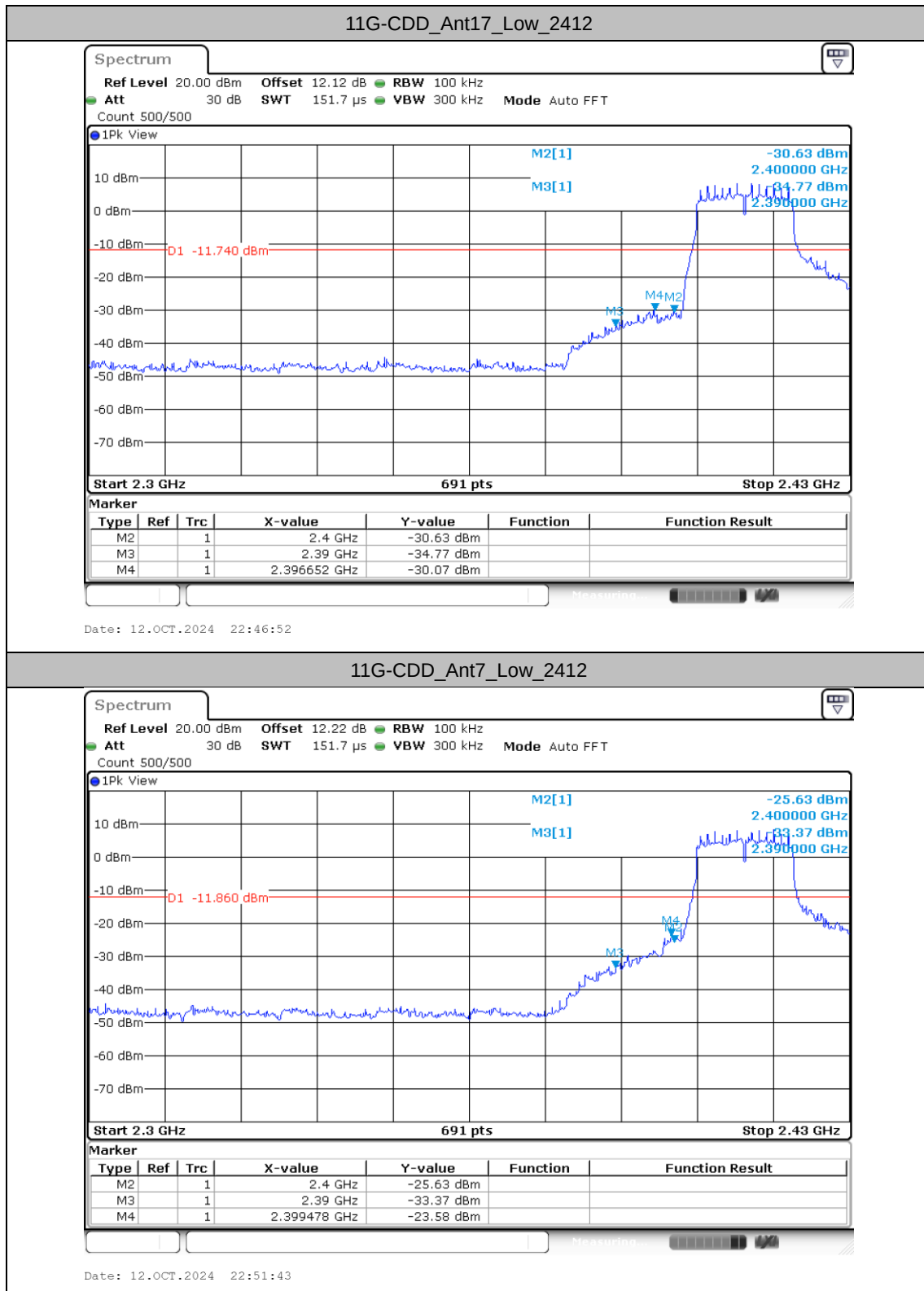
## Band edge measurements

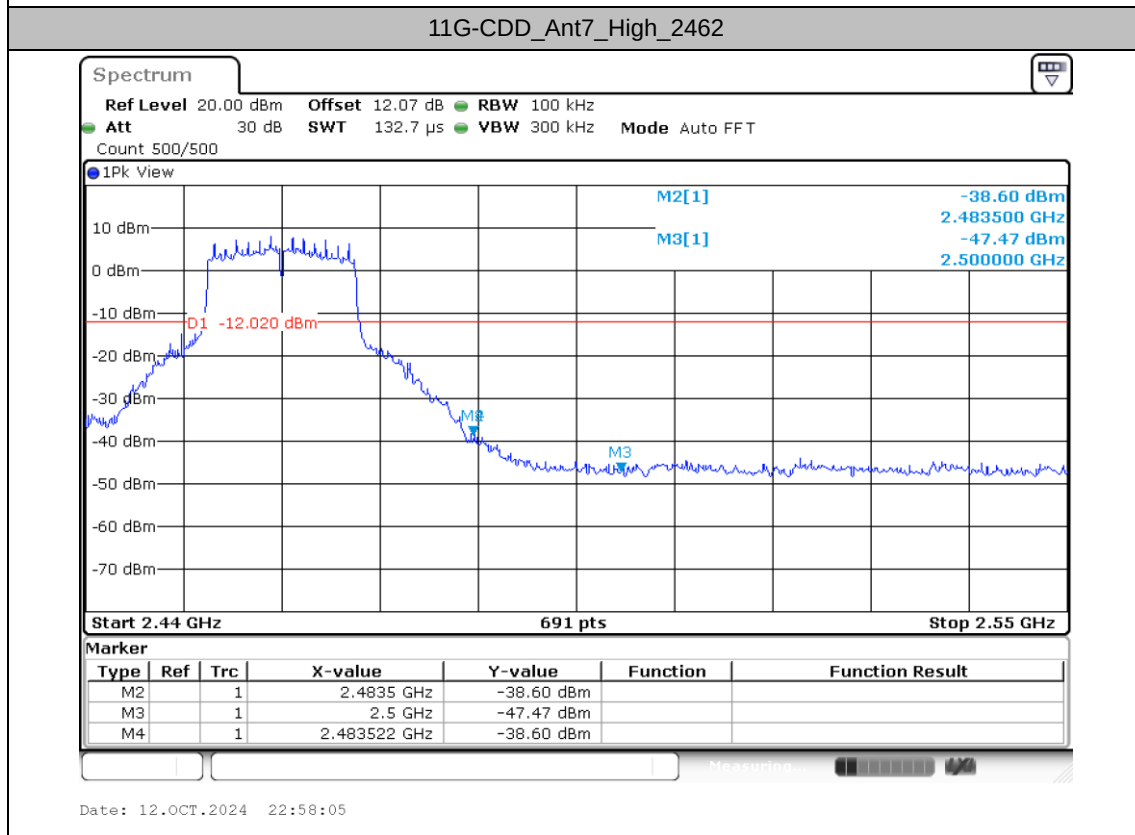
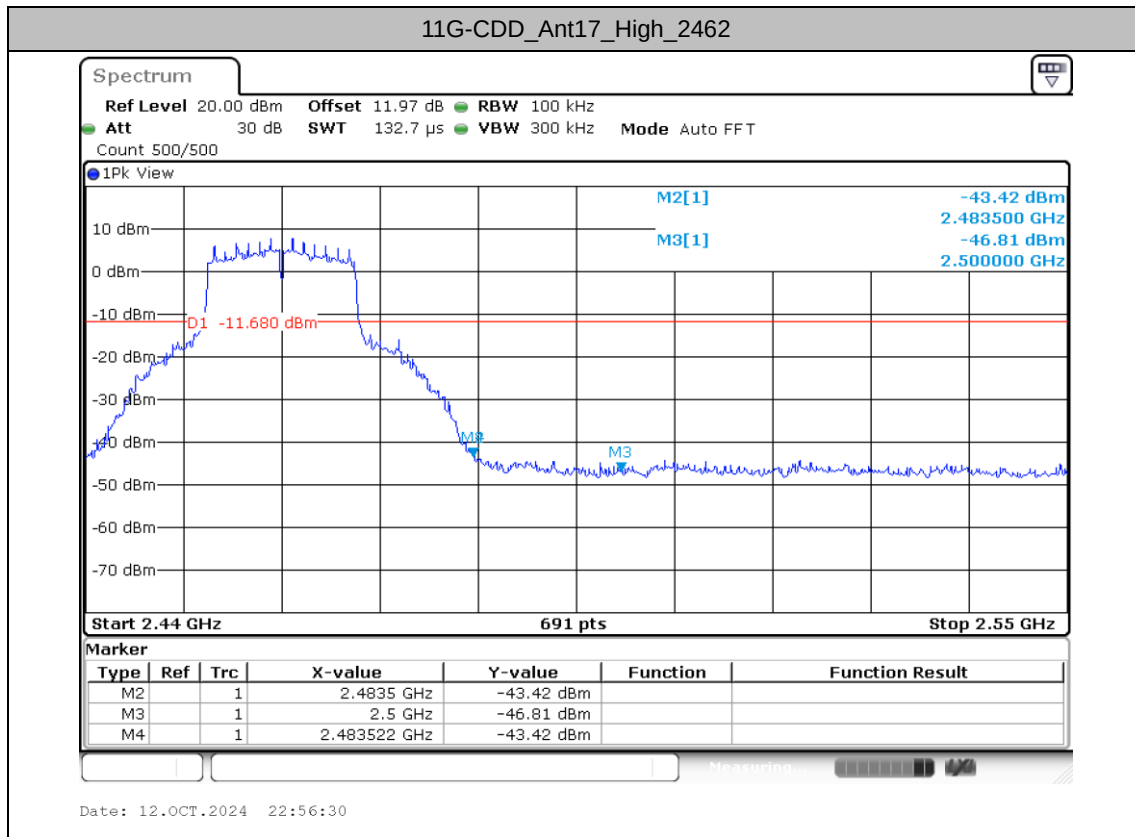
### Test Result

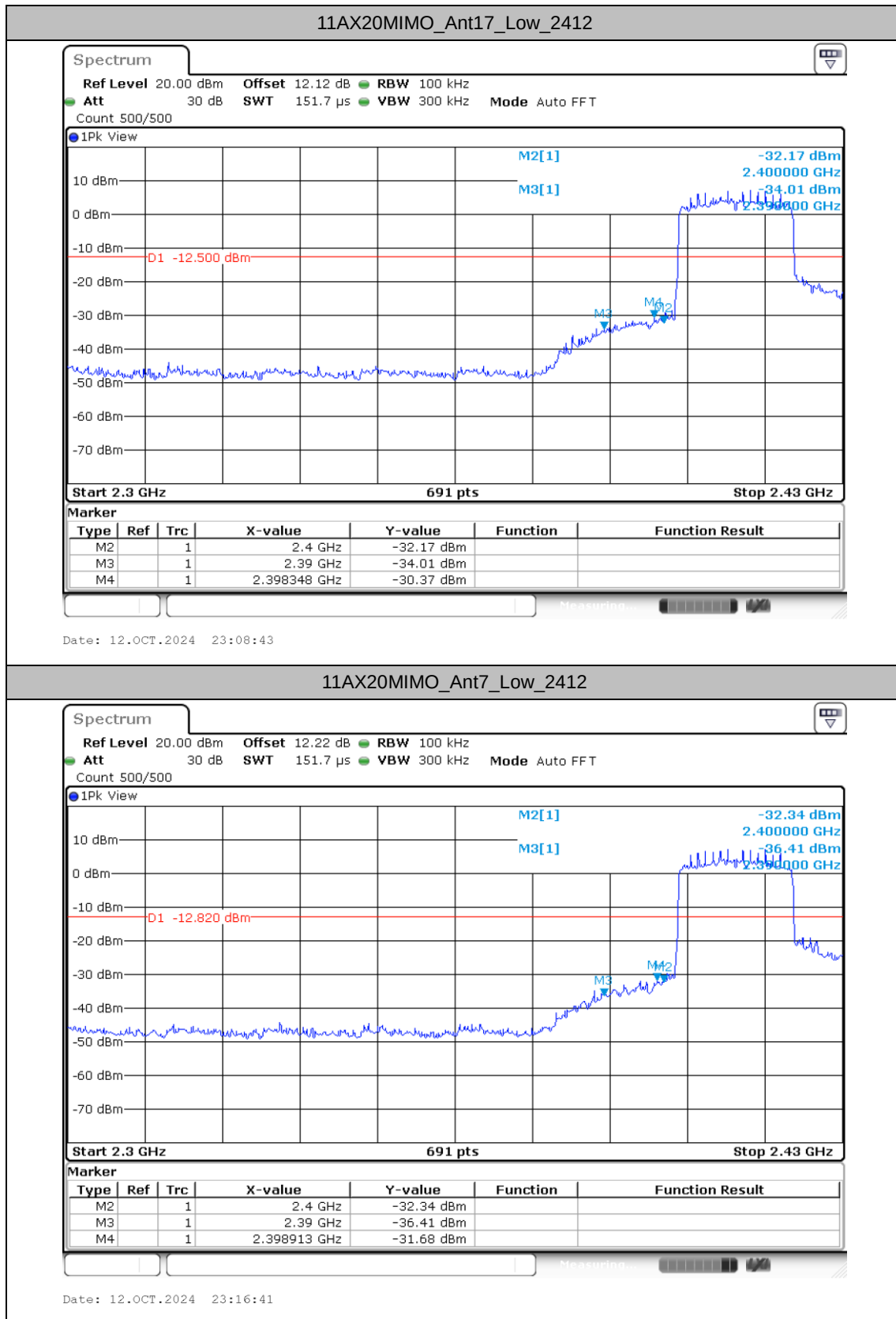
| TestMode   | Antenna | ChName | Freq(MHz) | RefLevel[dBm/100KHz] | Result[dBm/100KHz] | Limit[dBm/100KHz] | Verdict |
|------------|---------|--------|-----------|----------------------|--------------------|-------------------|---------|
| 11G-CDD    | Ant17   | Low    | 2412      | 8.26                 | -30.07             | $\leq -11.74$     | PASS    |
|            | Ant7    | Low    | 2412      | 8.14                 | -23.58             | $\leq -11.86$     | PASS    |
|            | Ant17   | High   | 2462      | 8.32                 | -43.42             | $\leq -11.68$     | PASS    |
|            | Ant7    | High   | 2462      | 7.98                 | -38.6              | $\leq -12.02$     | PASS    |
| 11AX20MIMO | Ant17   | Low    | 2412      | 7.50                 | -30.37             | $\leq -12.5$      | PASS    |
|            | Ant7    | Low    | 2412      | 7.18                 | -31.68             | $\leq -12.82$     | PASS    |
|            | Ant17   | High   | 2462      | 7.25                 | -37.27             | $\leq -12.75$     | PASS    |
|            | Ant7    | High   | 2462      | 7.22                 | -31.43             | $\leq -12.78$     | PASS    |
| 11AX40MIMO | Ant17   | Low    | 2422      | 4.90                 | -27.39             | $\leq -15.1$      | PASS    |
|            | Ant7    | Low    | 2422      | 5.12                 | -24.9              | $\leq -14.88$     | PASS    |
|            | Ant17   | High   | 2452      | 4.78                 | -32.41             | $\leq -15.22$     | PASS    |
|            | Ant7    | High   | 2452      | 4.83                 | -33.82             | $\leq -15.17$     | PASS    |

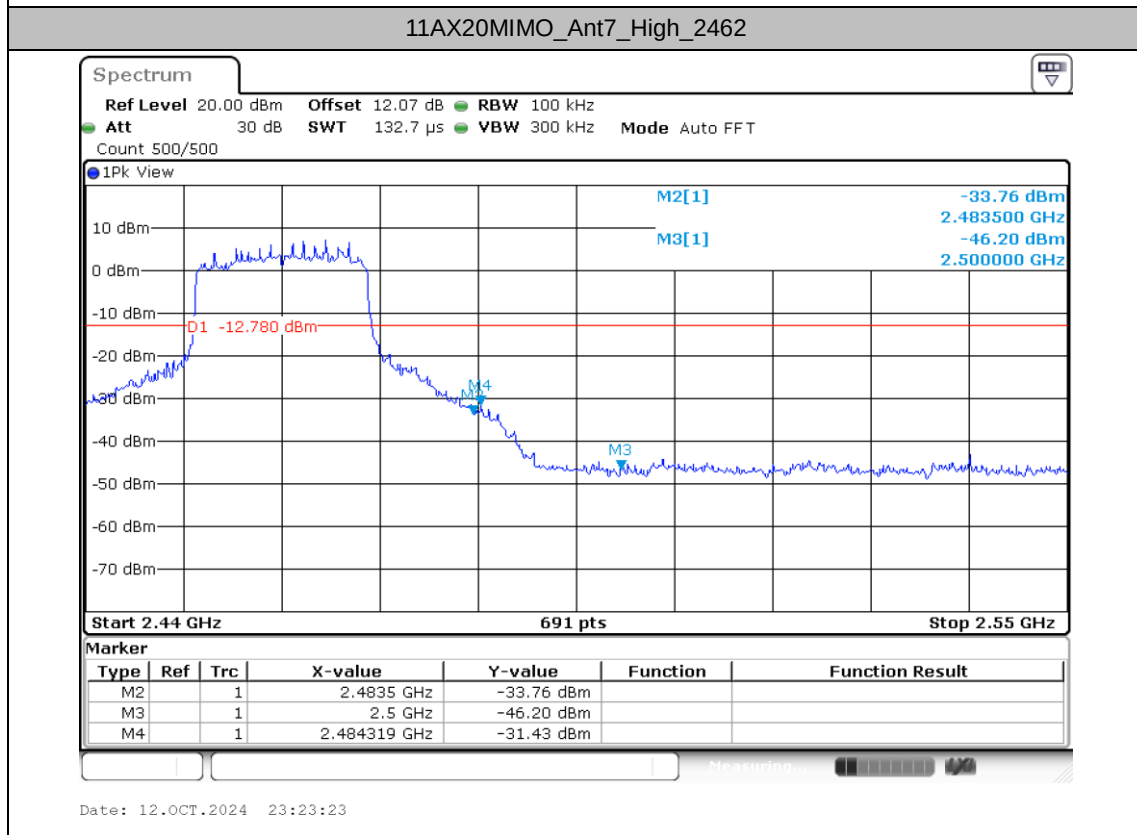
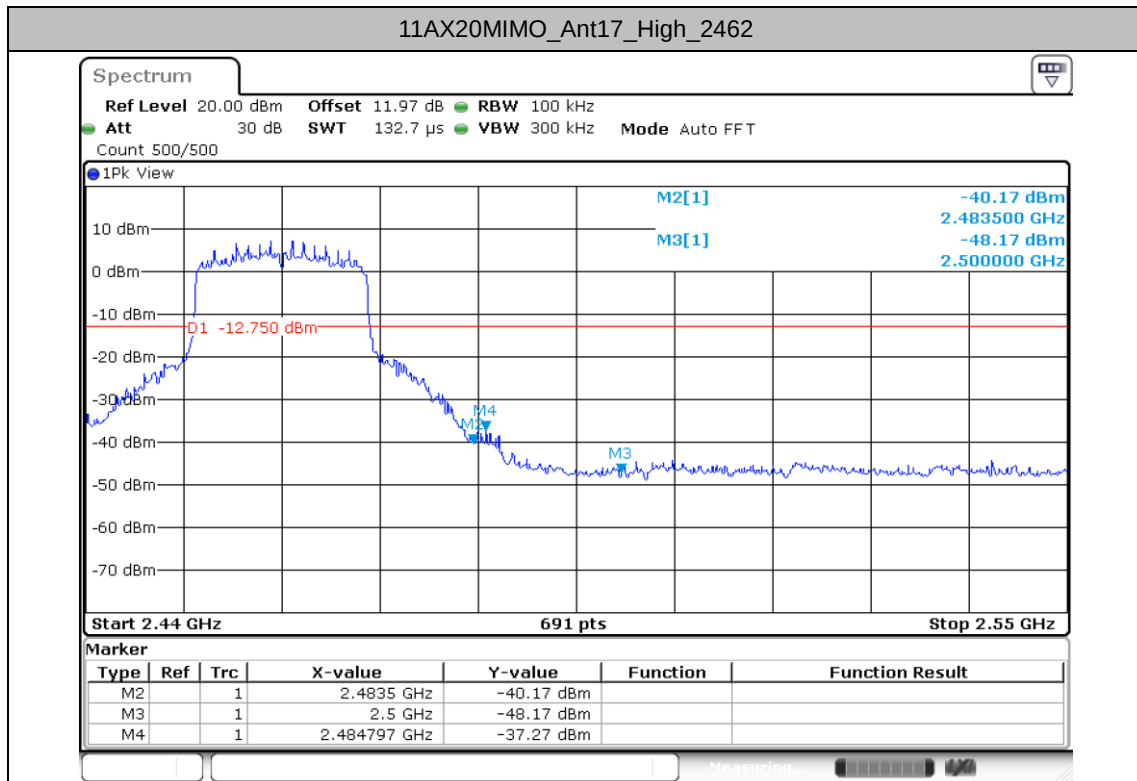


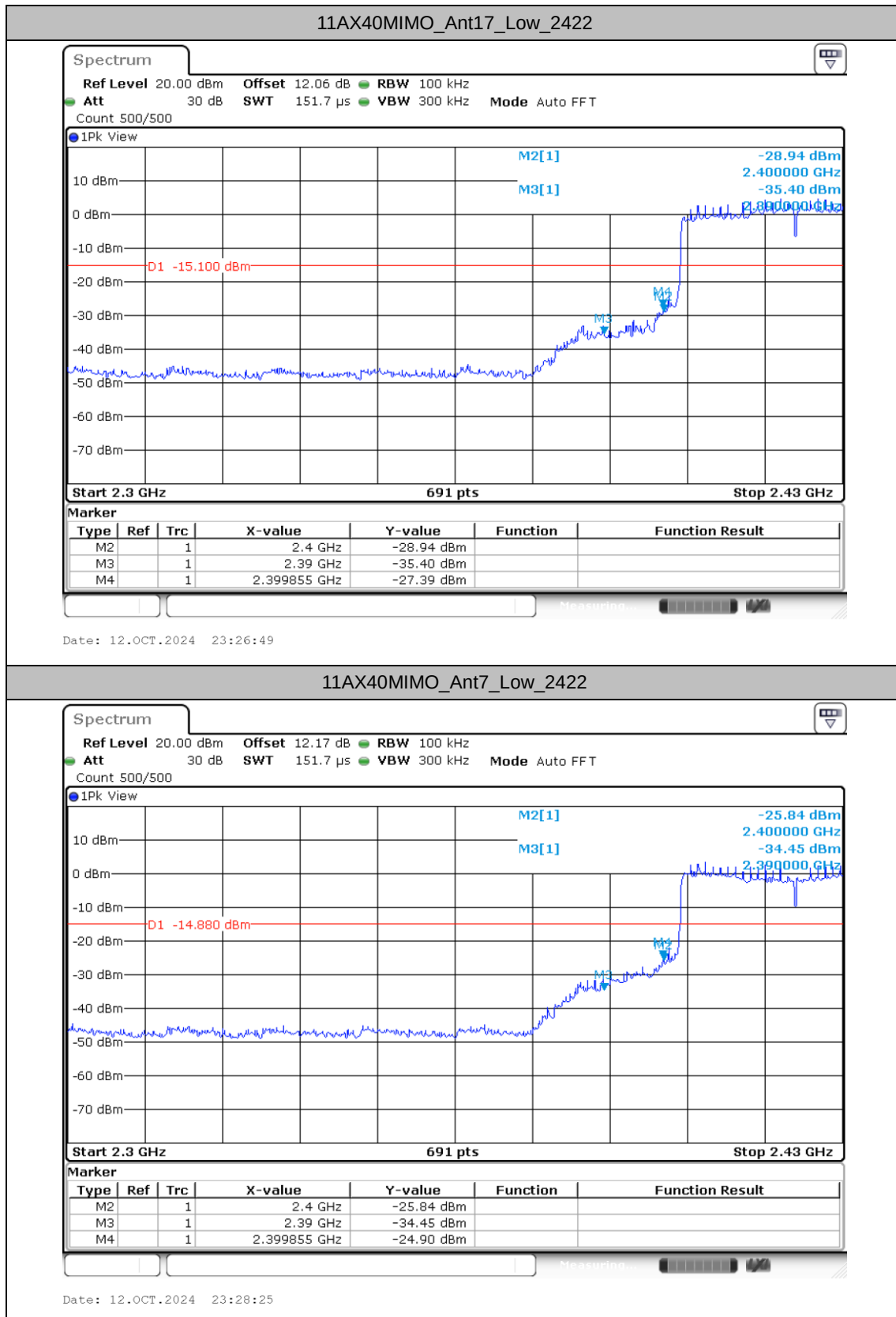
## Test Graphs

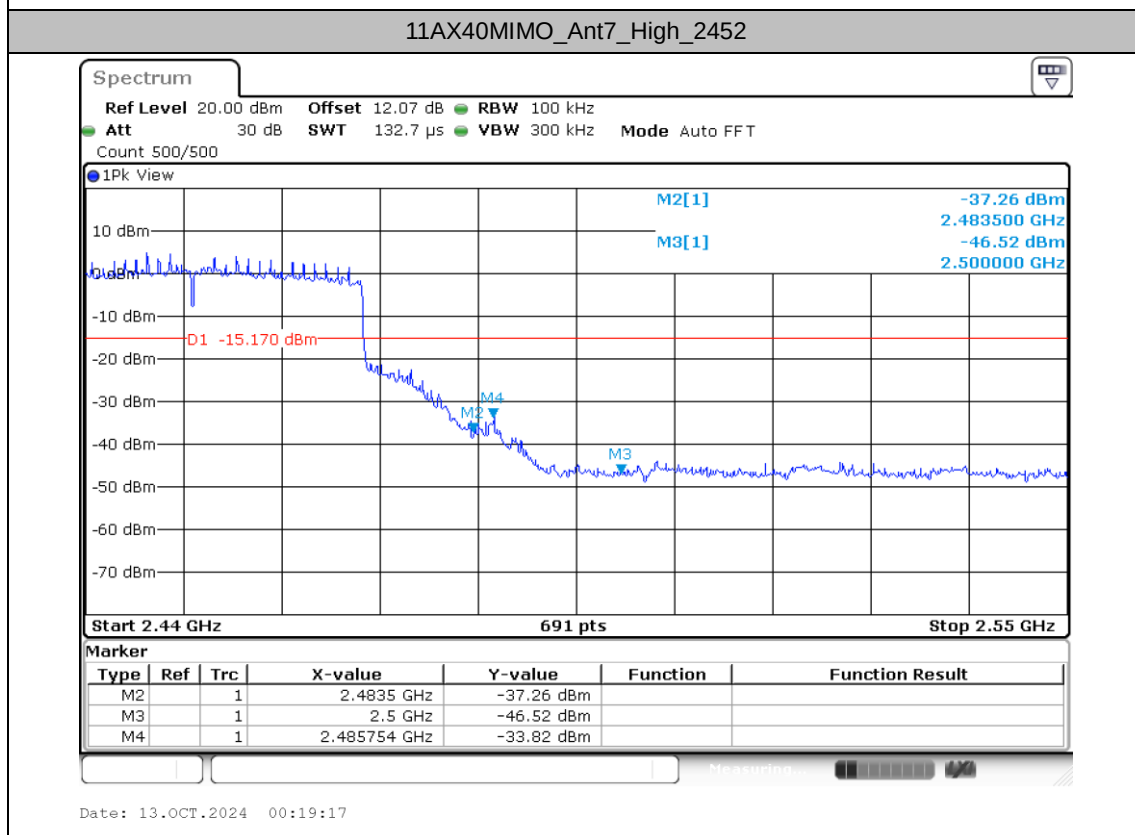
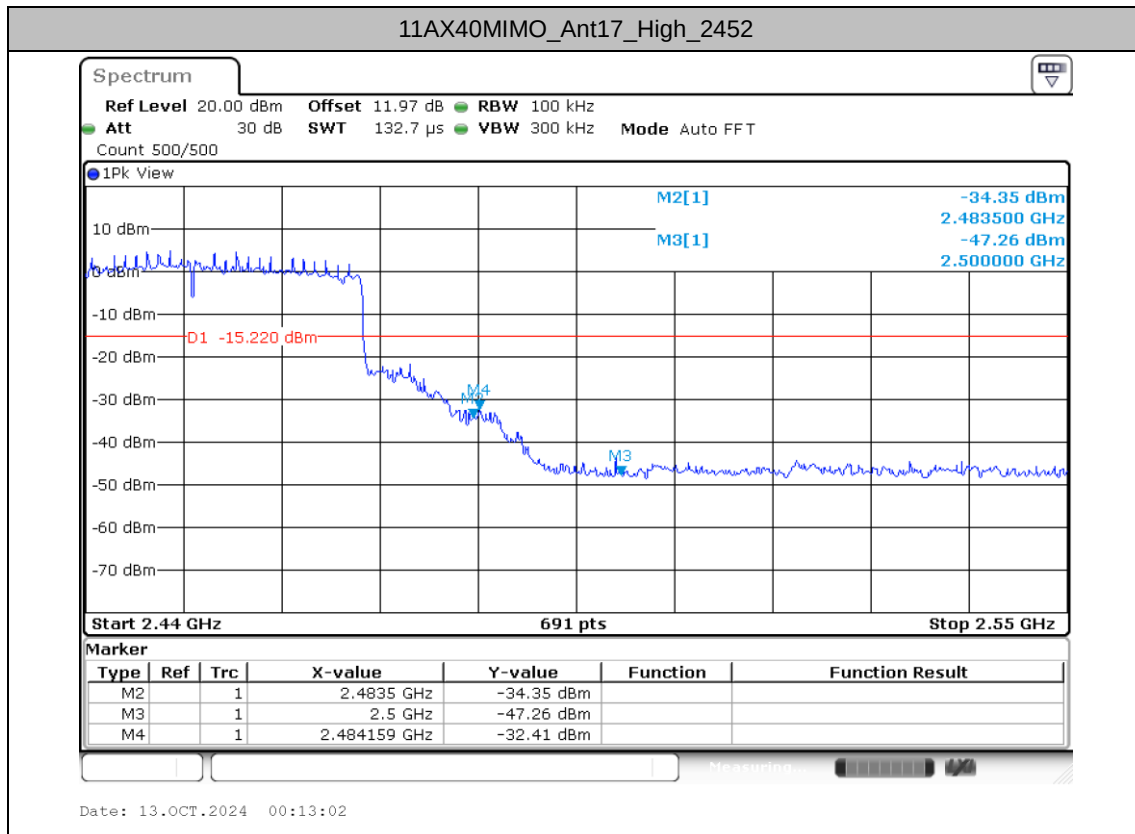














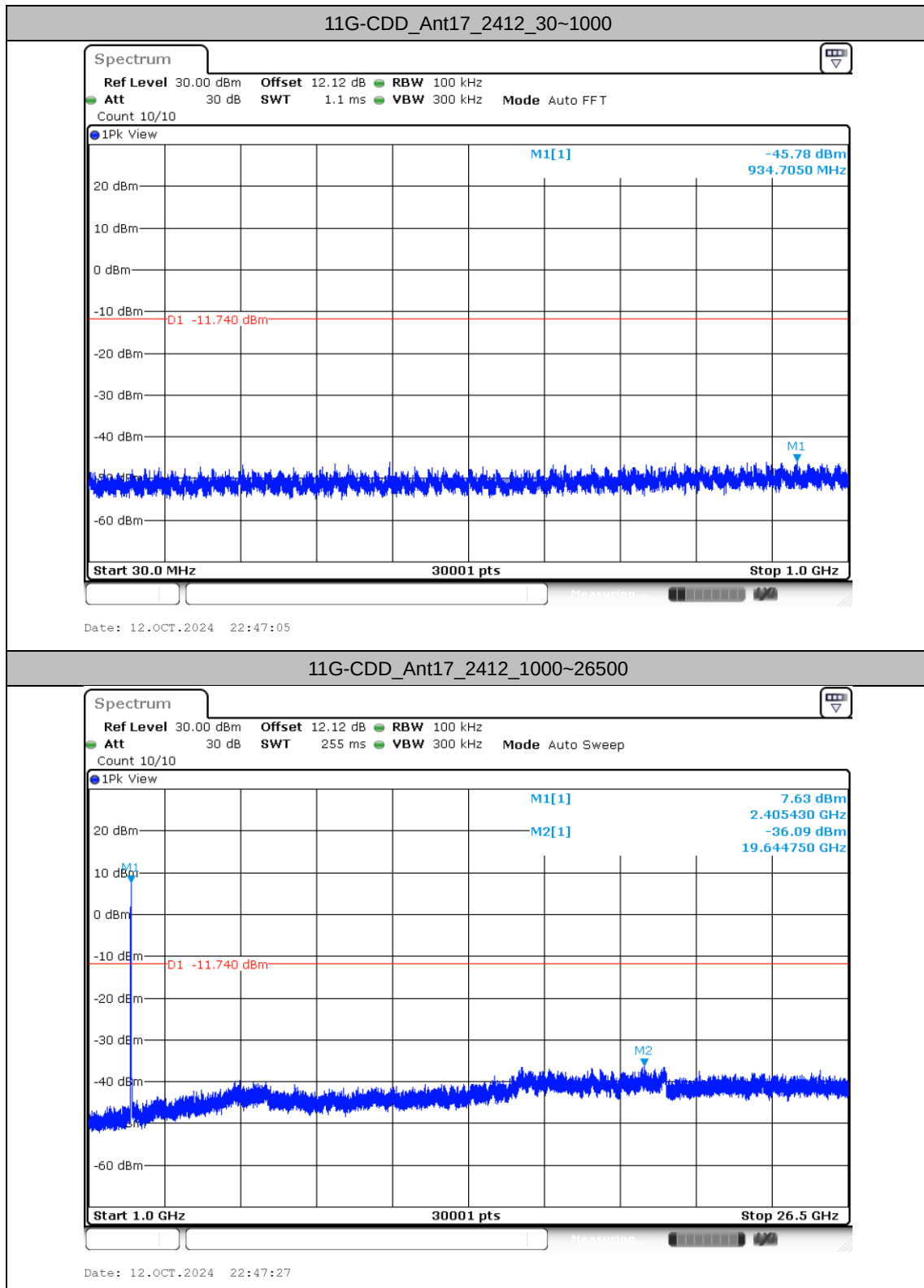
## Conducted Spurious Emission

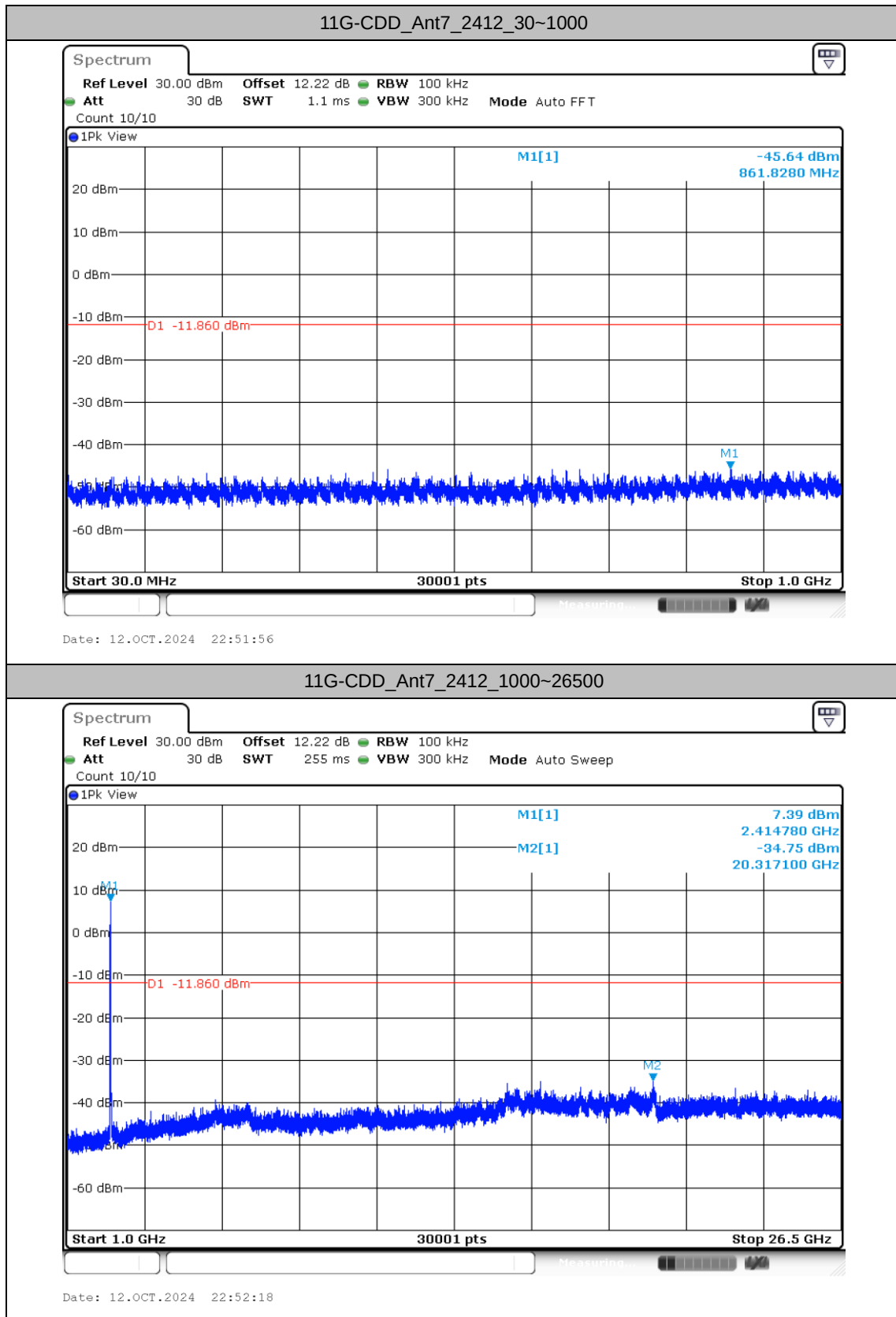
### Test Result

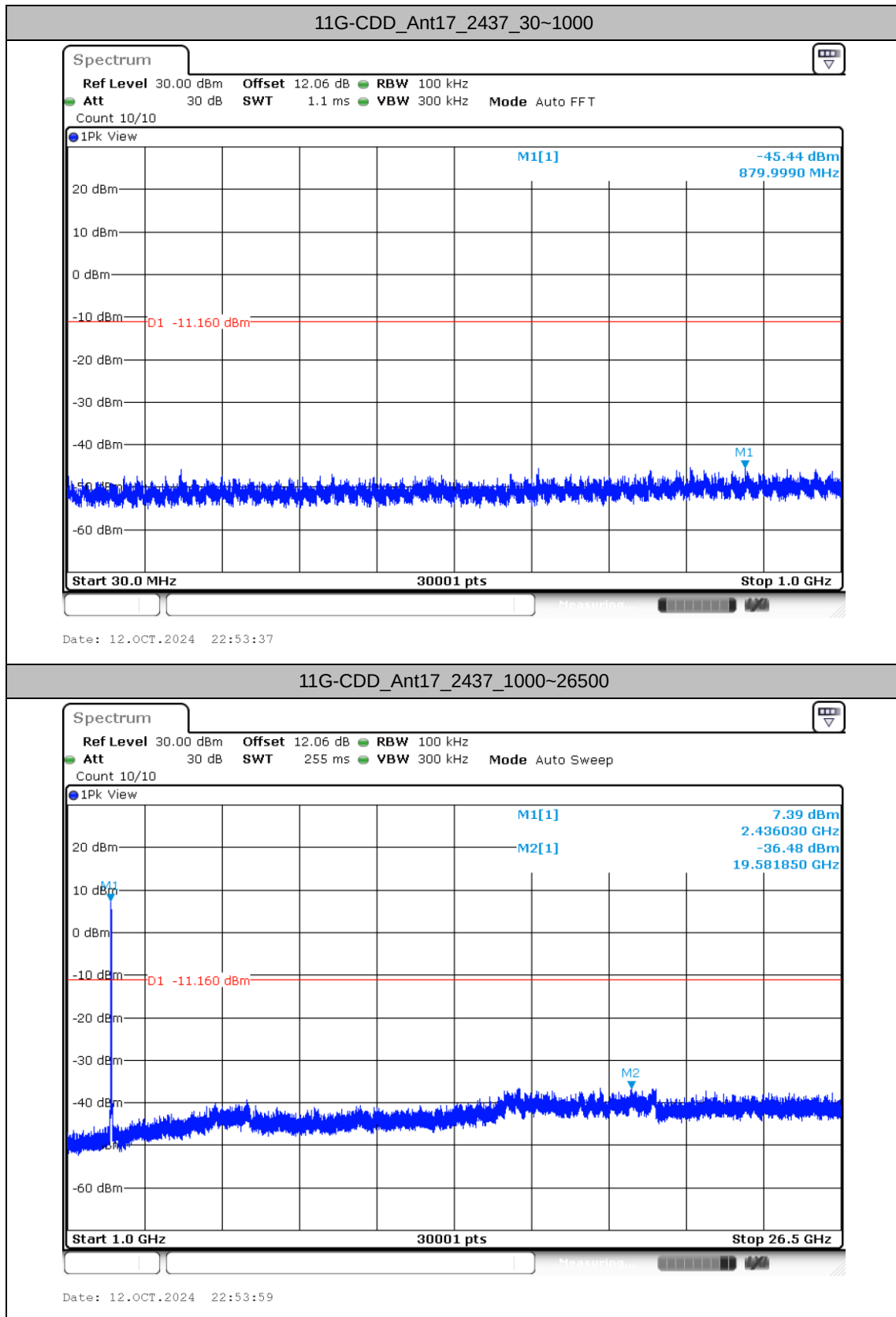
| TestMode   | Antenna | Freq(MHz) | FreqRange [Mhz] | RefLevel [dBm/100KHz] | Result [dBm/100KHz] | Limit [dBm/100KHz] | Verdict |
|------------|---------|-----------|-----------------|-----------------------|---------------------|--------------------|---------|
| 11G-CDD    | Ant17   | 2412      | 30~1000         | 8.26                  | -45.78              | ≤-11.74            | PASS    |
|            |         |           | 1000~26500      | 8.26                  | -36.09              | ≤-11.74            | PASS    |
|            | Ant7    | 2412      | 30~1000         | 8.14                  | -45.64              | ≤-11.86            | PASS    |
|            |         |           | 1000~26500      | 8.14                  | -34.75              | ≤-11.86            | PASS    |
|            | Ant17   | 2437      | 30~1000         | 8.84                  | -45.44              | ≤-11.16            | PASS    |
|            |         |           | 1000~26500      | 8.84                  | -36.48              | ≤-11.16            | PASS    |
|            | Ant7    | 2437      | 30~1000         | 8.70                  | -45.2               | ≤-11.3             | PASS    |
|            |         |           | 1000~26500      | 8.70                  | -35.57              | ≤-11.3             | PASS    |
|            | Ant17   | 2462      | 30~1000         | 8.32                  | -45.41              | ≤-11.68            | PASS    |
|            |         |           | 1000~26500      | 8.32                  | -36.27              | ≤-11.68            | PASS    |
|            | Ant7    | 2462      | 30~1000         | 7.98                  | -45.86              | ≤-12.02            | PASS    |
|            |         |           | 1000~26500      | 7.98                  | -35.35              | ≤-12.02            | PASS    |
| 11AX20MIMO | Ant17   | 2412      | 30~1000         | 7.50                  | -44.68              | ≤-12.5             | PASS    |
|            |         |           | 1000~26500      | 7.50                  | -35.39              | ≤-12.5             | PASS    |
|            | Ant7    | 2412      | 30~1000         | 7.18                  | -45.61              | ≤-12.82            | PASS    |
|            |         |           | 1000~26500      | 7.18                  | -35.97              | ≤-12.82            | PASS    |
|            | Ant17   | 2437      | 30~1000         | 7.80                  | -45.23              | ≤-12.2             | PASS    |
|            |         |           | 1000~26500      | 7.80                  | -35.21              | ≤-12.2             | PASS    |
|            | Ant7    | 2437      | 30~1000         | 7.59                  | -45.22              | ≤-12.41            | PASS    |
|            |         |           | 1000~26500      | 7.59                  | -35.17              | ≤-12.41            | PASS    |
|            | Ant17   | 2462      | 30~1000         | 7.25                  | -45.78              | ≤-12.75            | PASS    |
|            |         |           | 1000~26500      | 7.25                  | -36.17              | ≤-12.75            | PASS    |
|            | Ant7    | 2462      | 30~1000         | 7.22                  | -45.63              | ≤-12.78            | PASS    |
|            |         |           | 1000~26500      | 7.22                  | -35.83              | ≤-12.78            | PASS    |
| 11AX40MIMO | Ant17   | 2422      | 30~1000         | 4.90                  | -45.85              | ≤-15.1             | PASS    |
|            |         |           | 1000~26500      | 4.90                  | -35.78              | ≤-15.1             | PASS    |
|            | Ant7    | 2422      | 30~1000         | 5.12                  | -45.28              | ≤-14.88            | PASS    |
|            |         |           | 1000~26500      | 5.12                  | -35.53              | ≤-14.88            | PASS    |
|            | Ant17   | 2437      | 30~1000         | 4.93                  | -45.05              | ≤-15.07            | PASS    |
|            |         |           | 1000~26500      | 4.93                  | -35.65              | ≤-15.07            | PASS    |
|            | Ant7    | 2437      | 30~1000         | 4.69                  | -44.95              | ≤-15.31            | PASS    |
|            |         |           | 1000~26500      | 4.69                  | -36.16              | ≤-15.31            | PASS    |
|            | Ant17   | 2452      | 30~1000         | 4.78                  | -44.94              | ≤-15.22            | PASS    |
|            |         |           | 1000~26500      | 4.78                  | -36.36              | ≤-15.22            | PASS    |
|            | Ant7    | 2452      | 30~1000         | 4.83                  | -45.29              | ≤-15.17            | PASS    |
|            |         |           | 1000~26500      | 4.83                  | -35.94              | ≤-15.17            | PASS    |

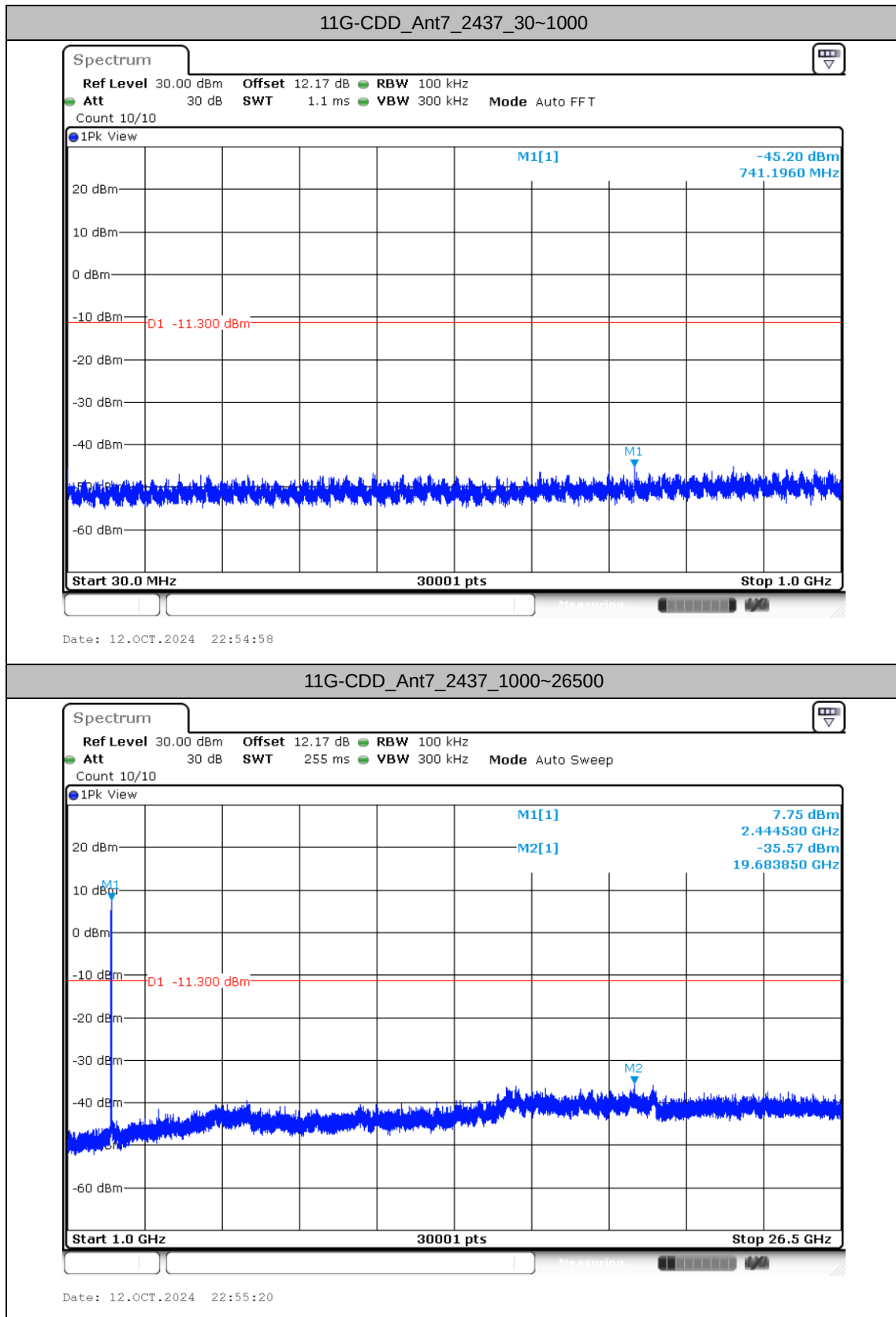


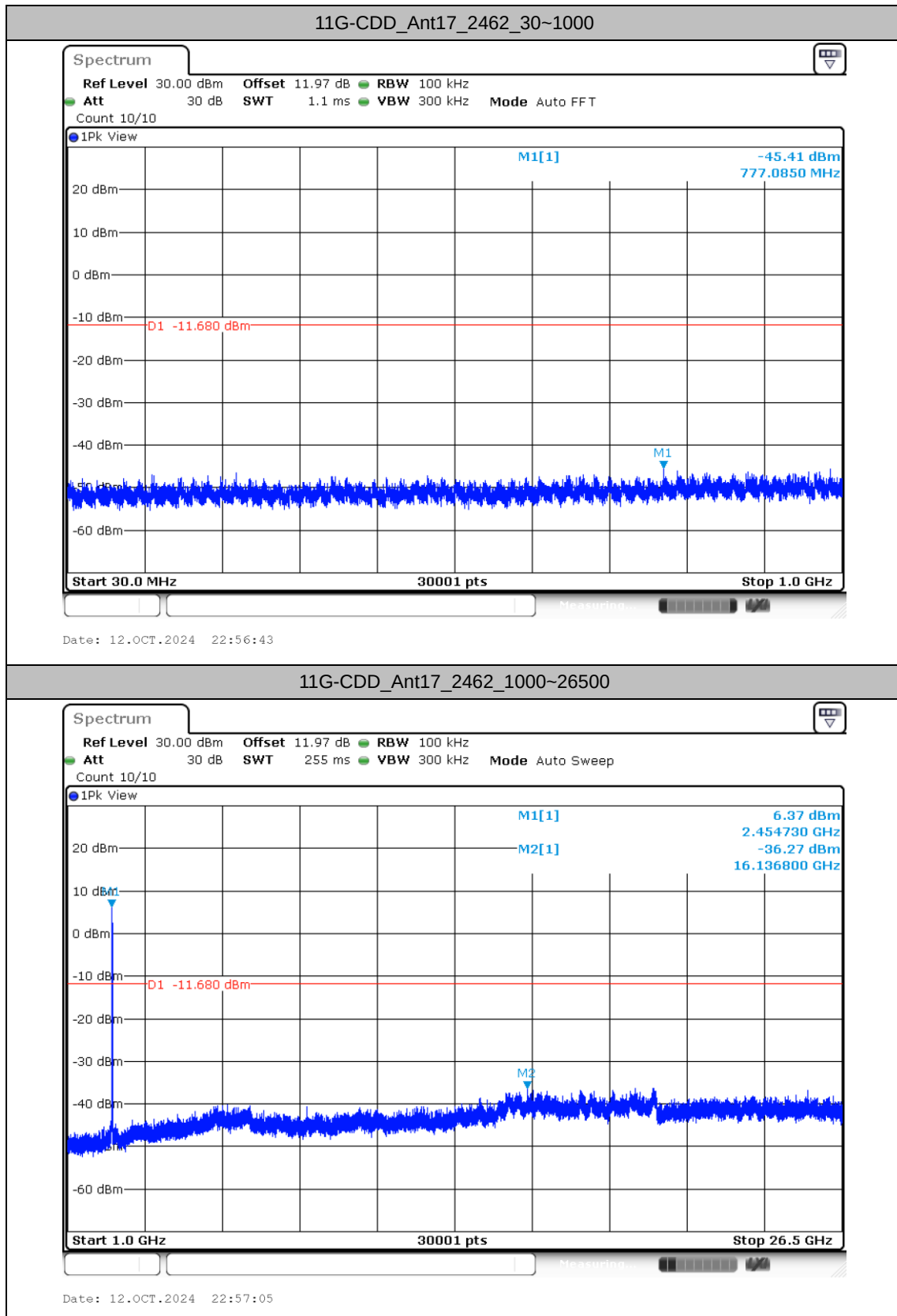
## Test Graphs

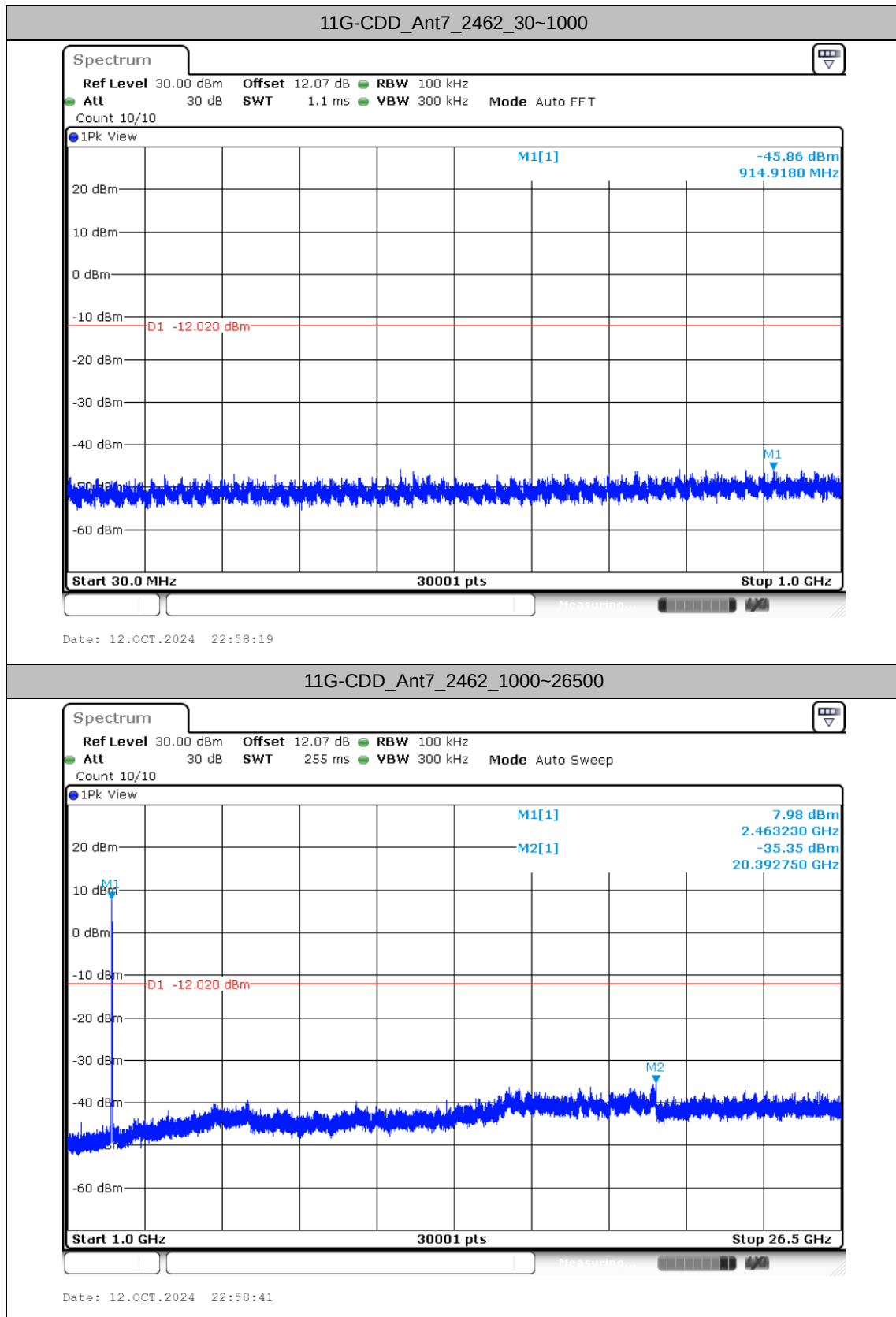


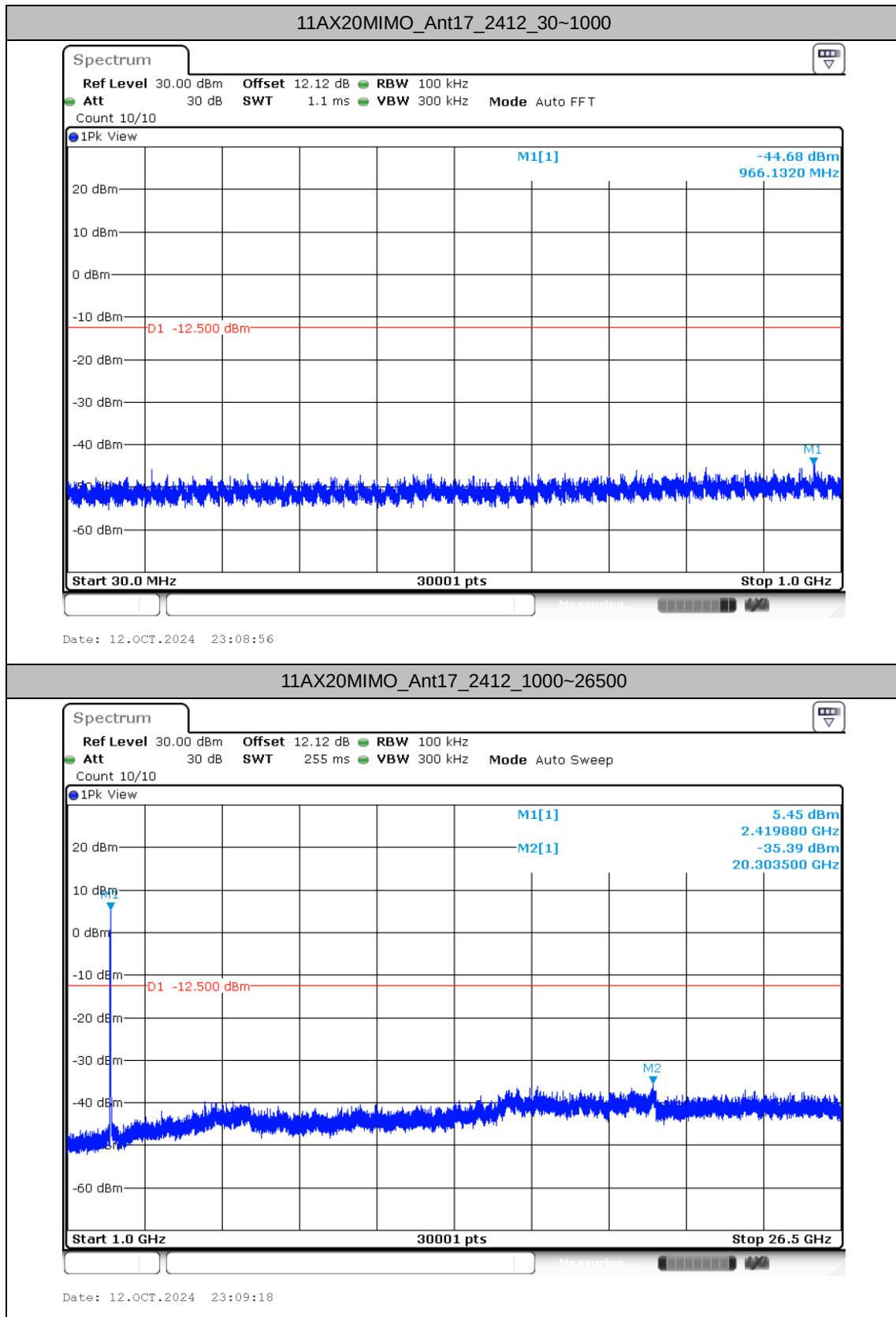


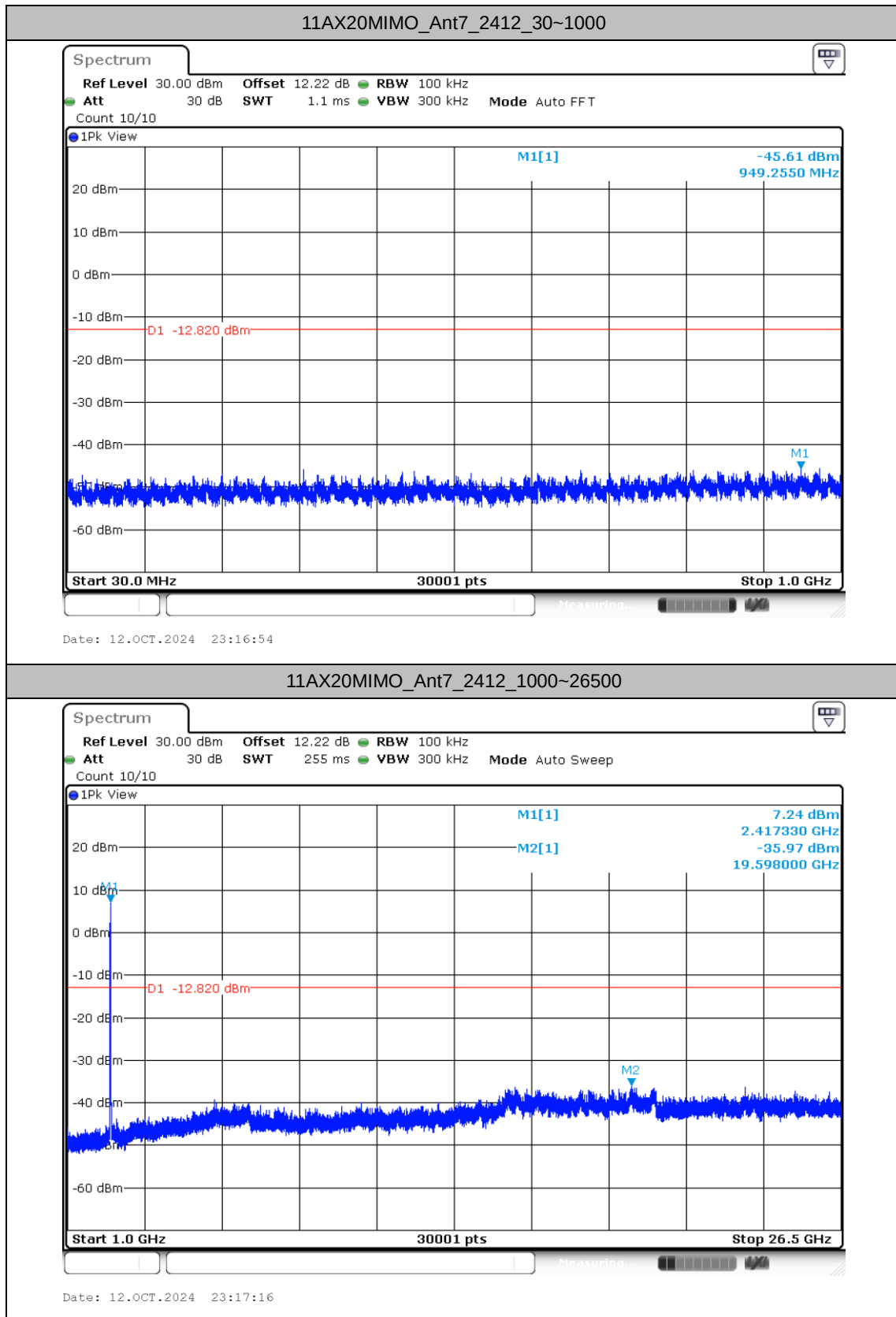


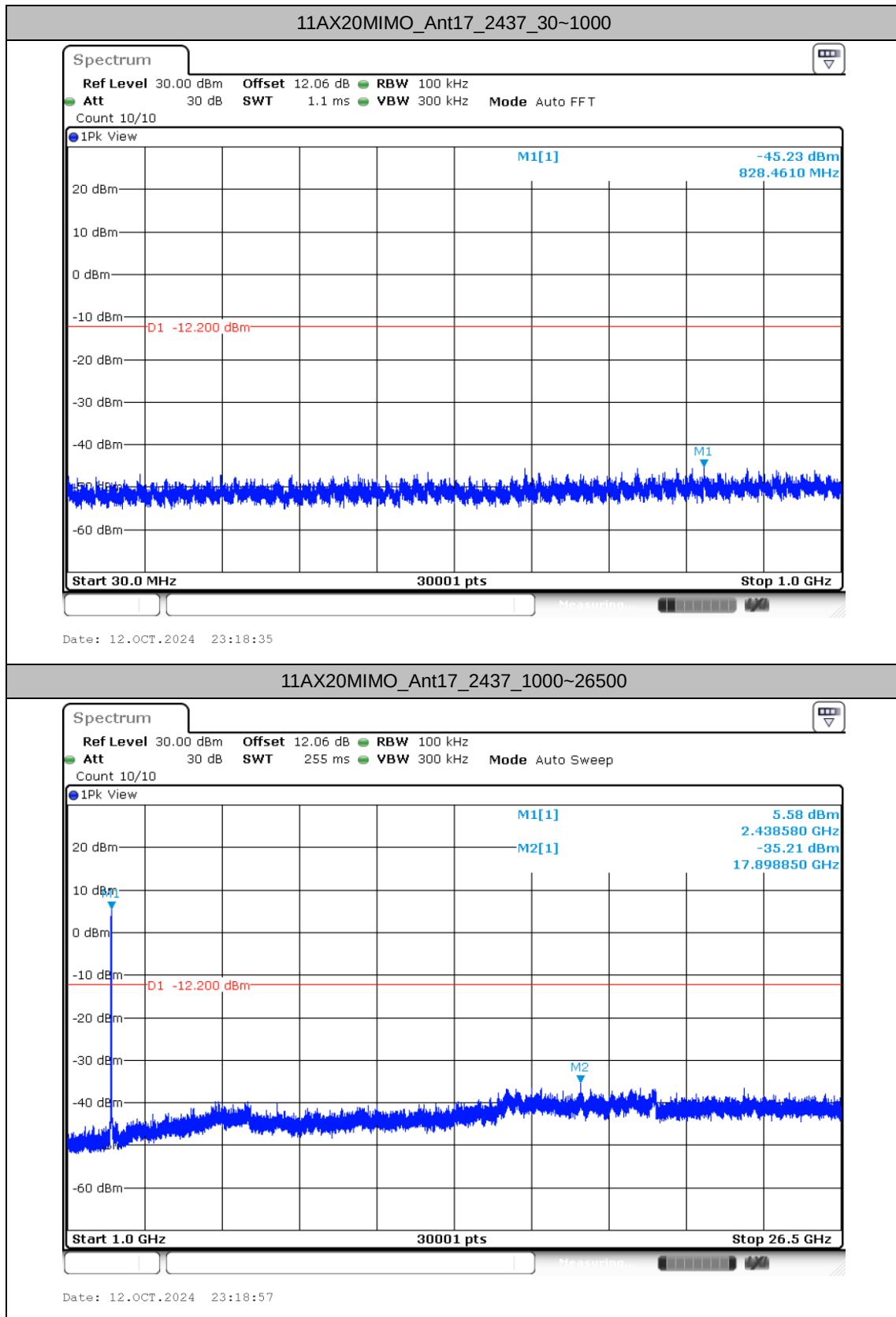


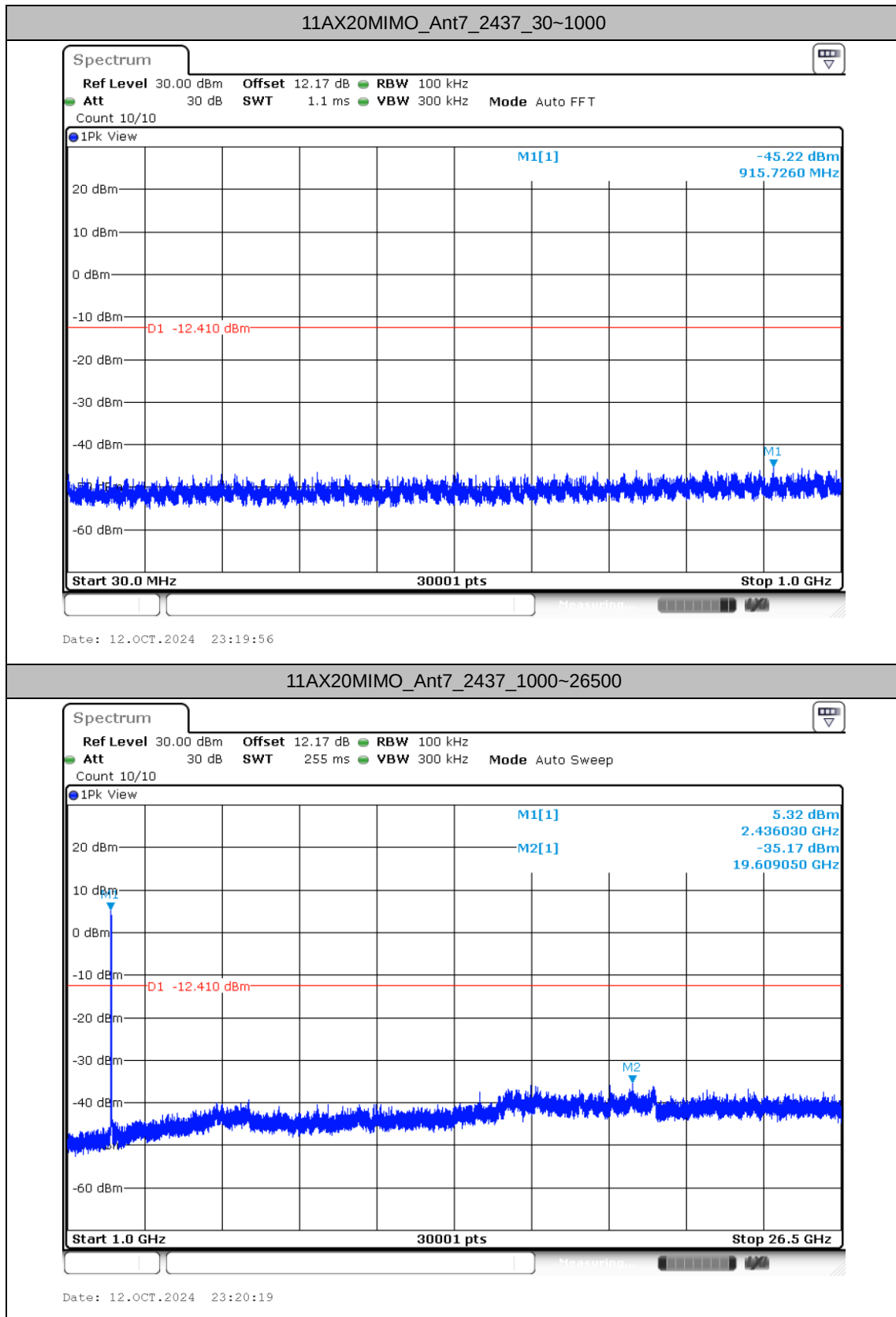


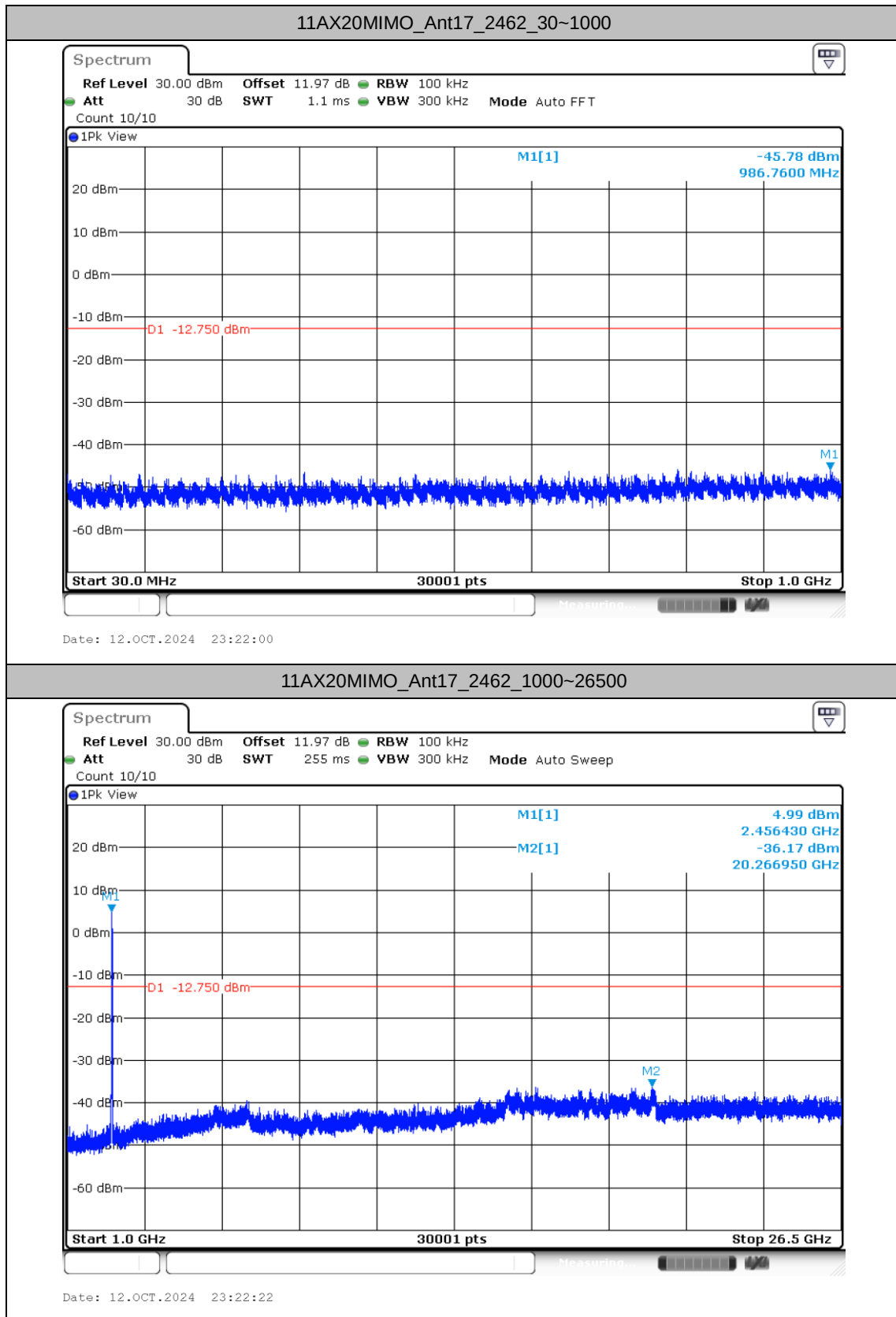


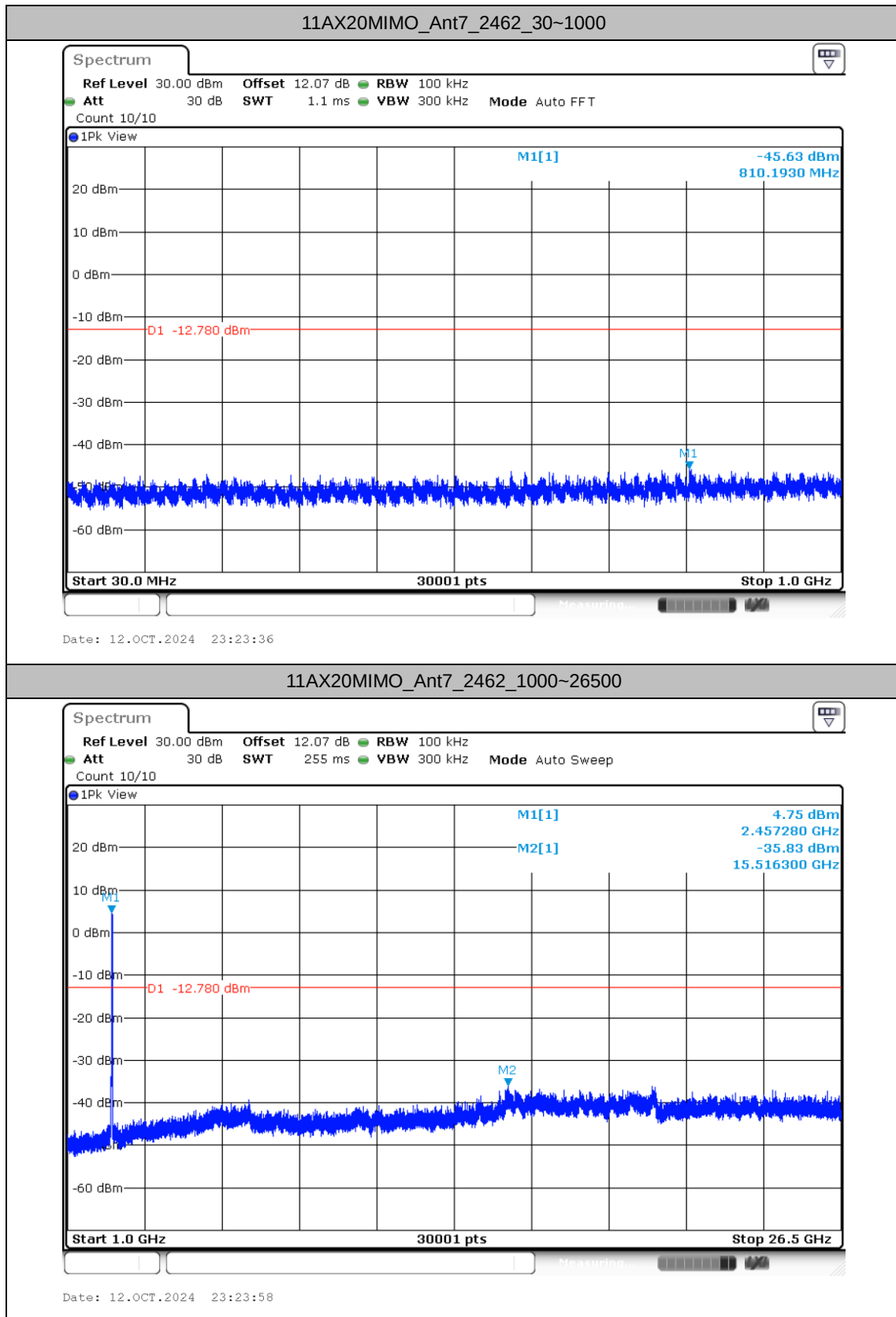


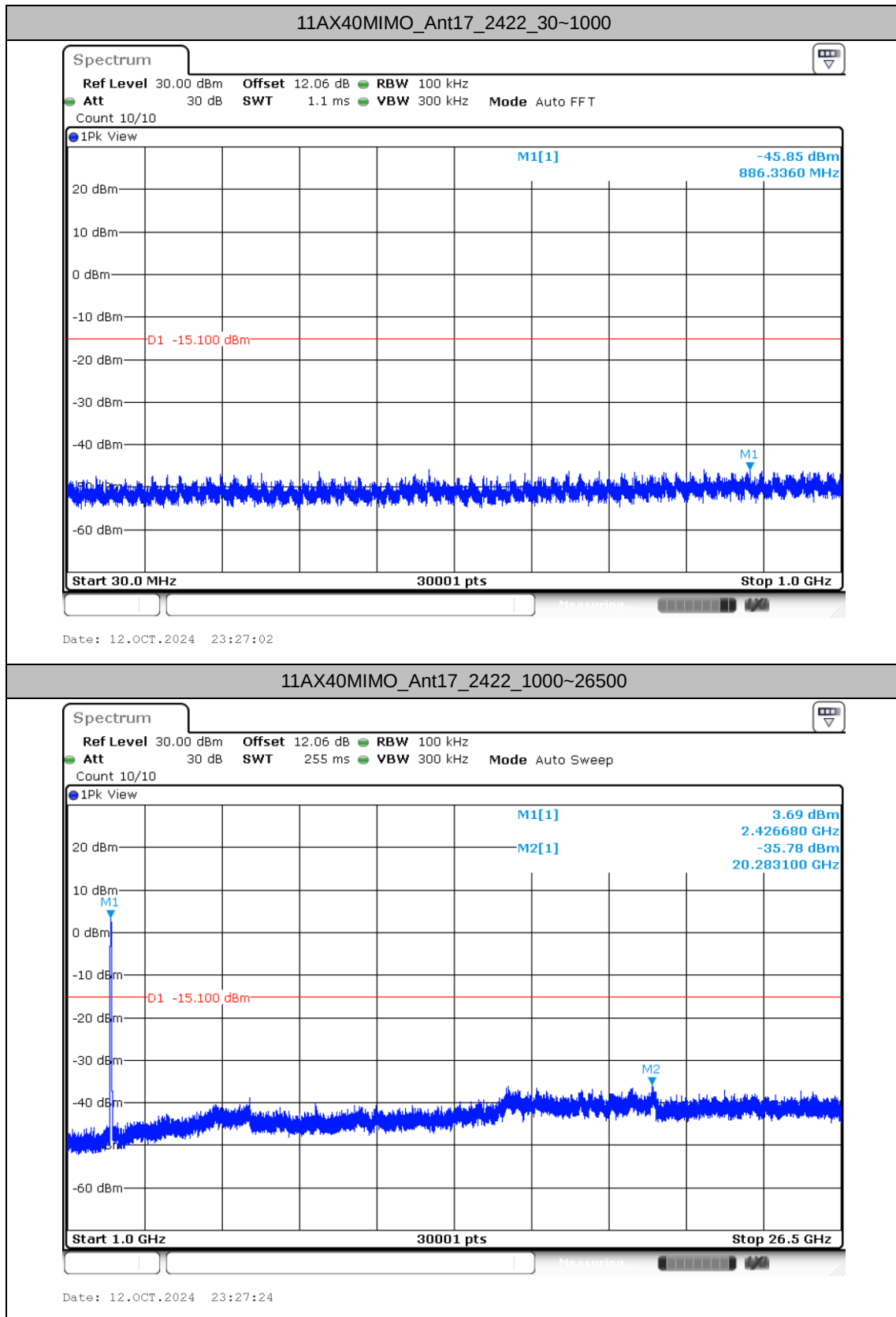


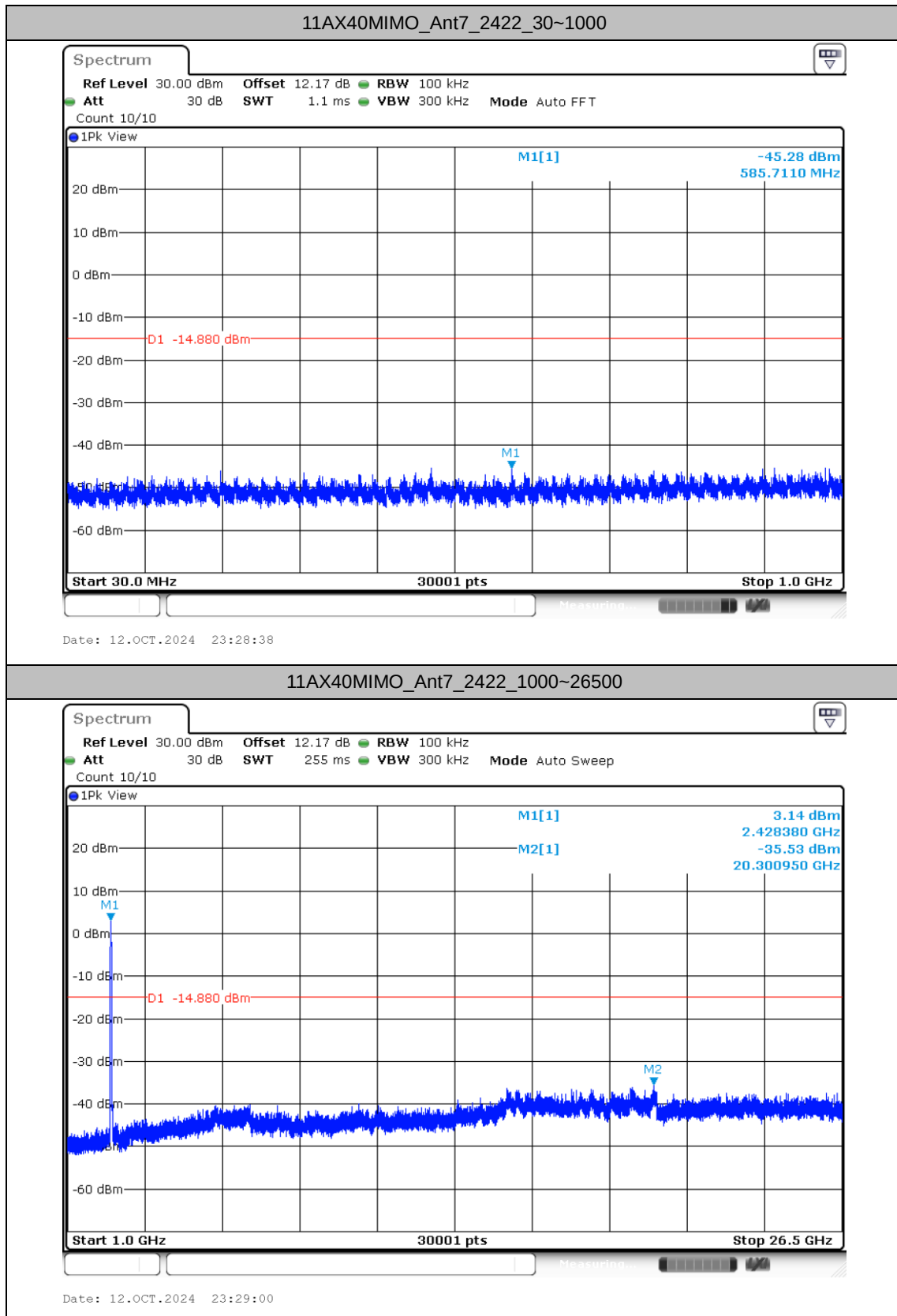


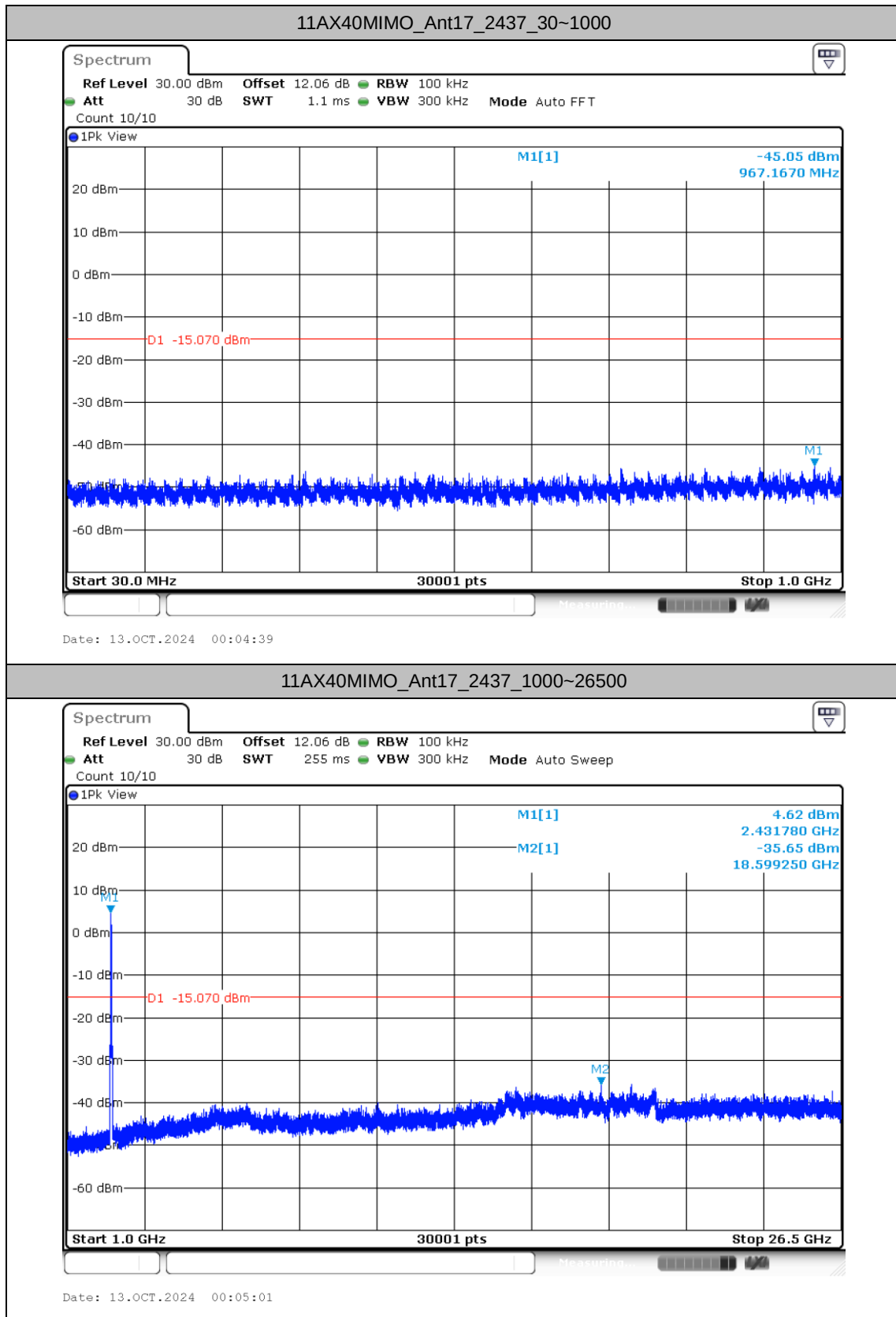


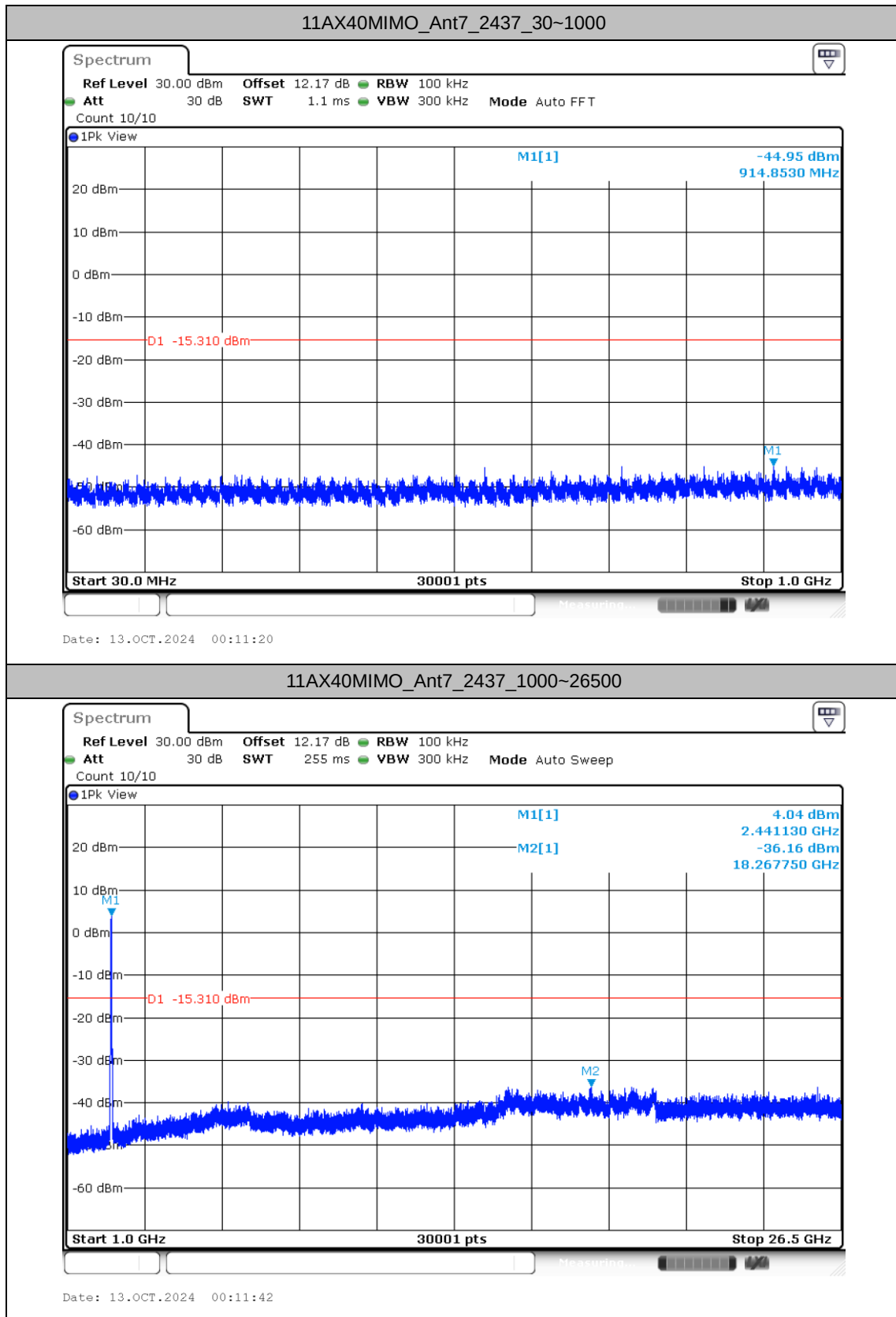


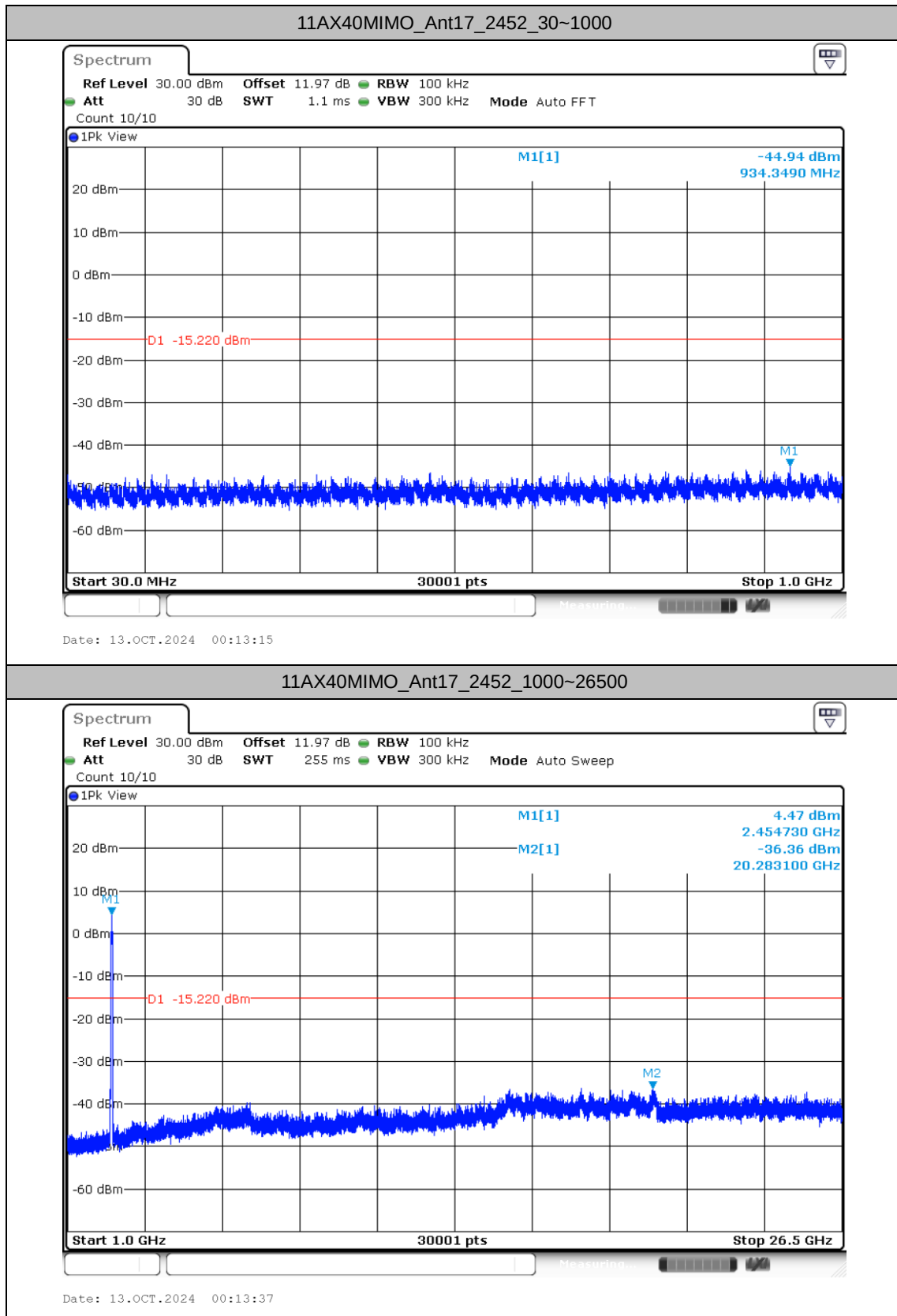


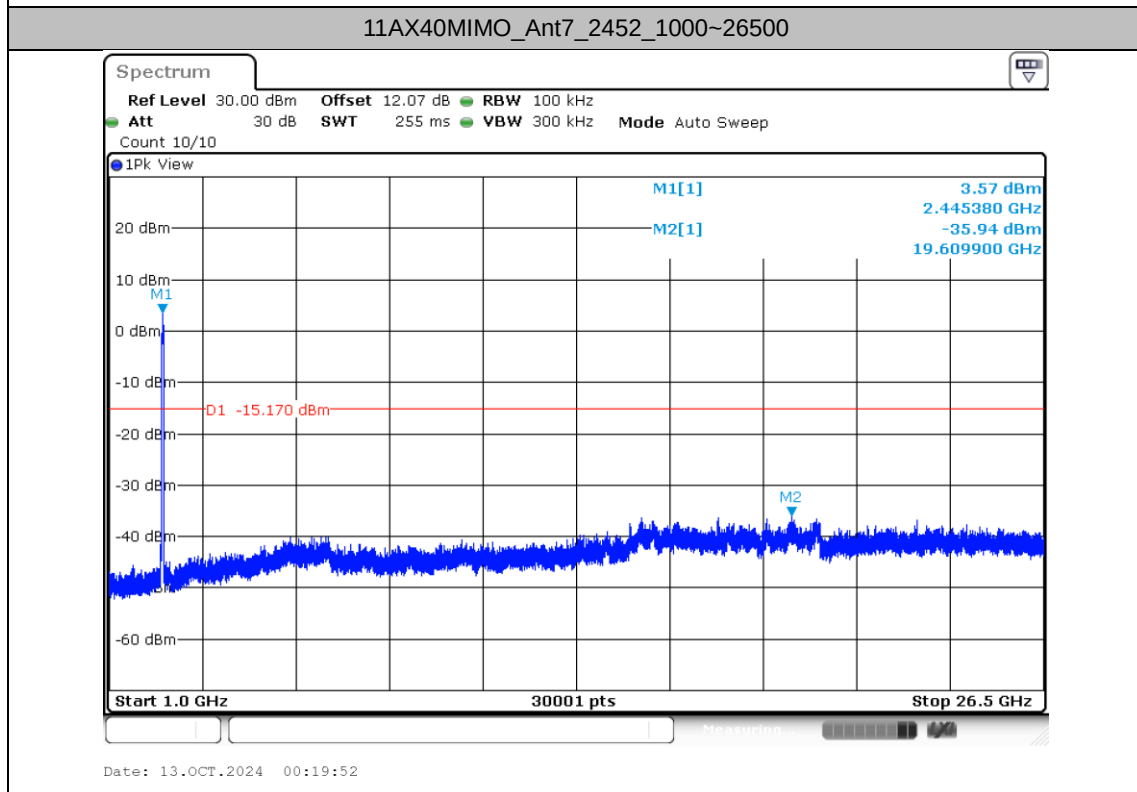
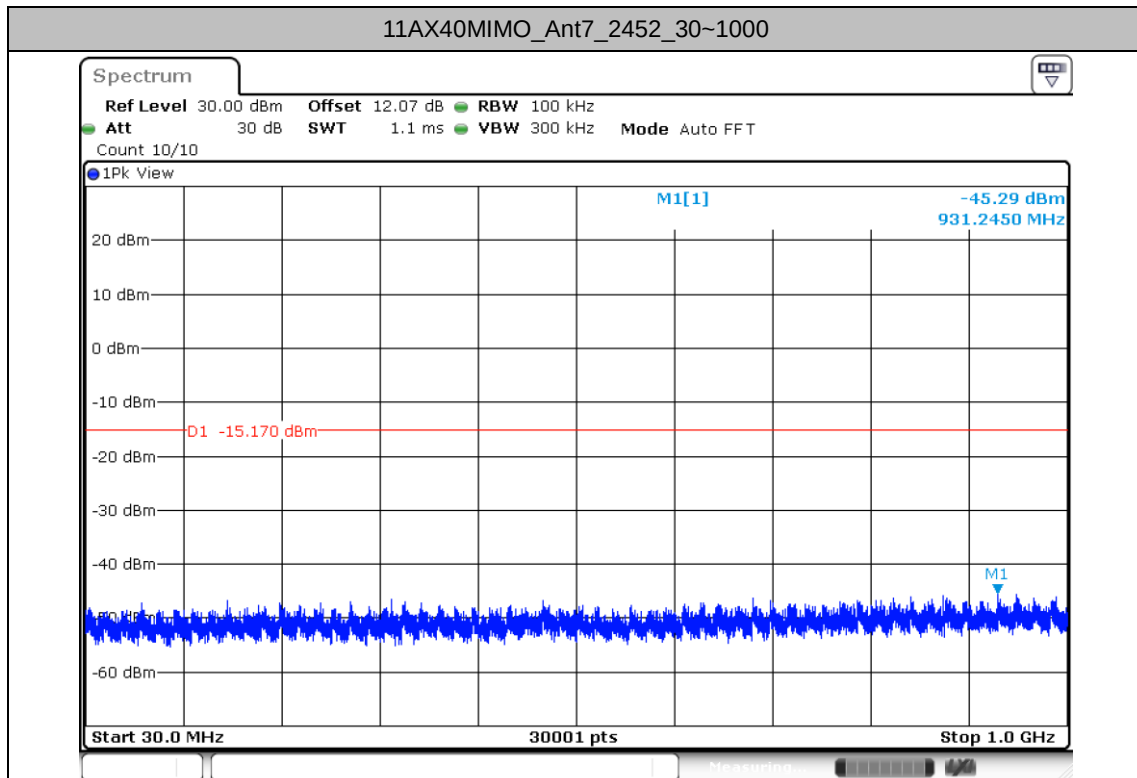














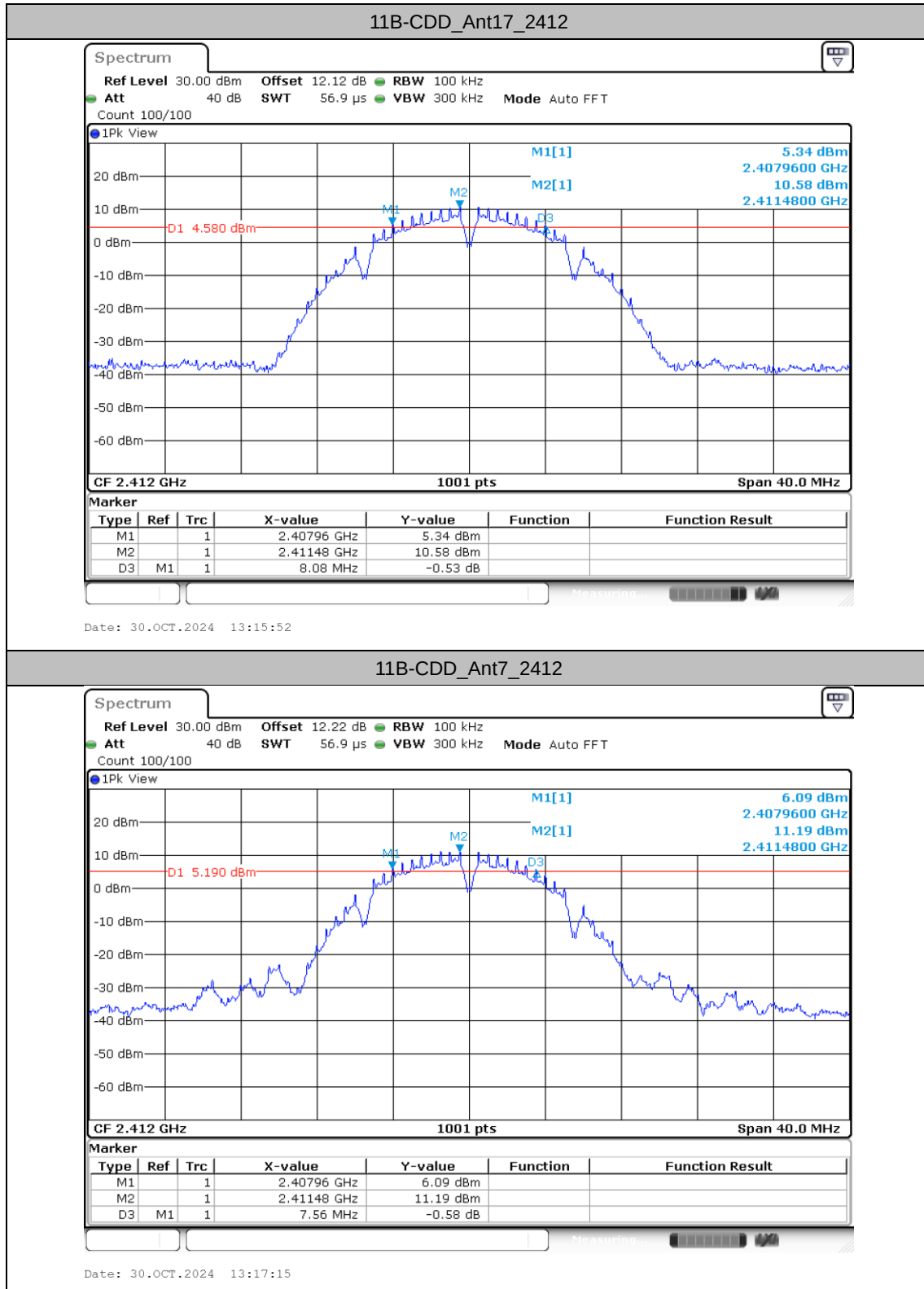
## DTS Bandwidth

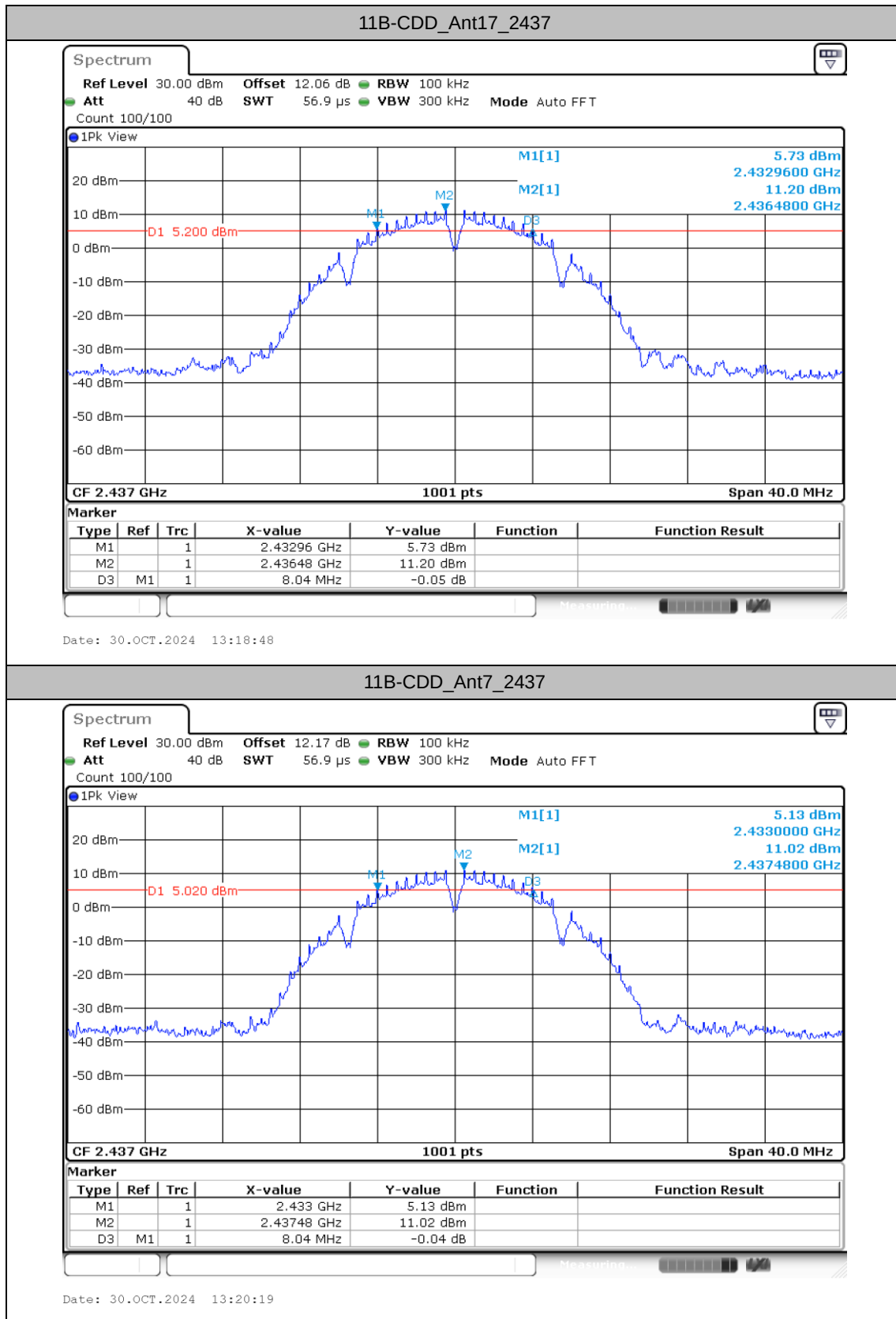
### Test Result

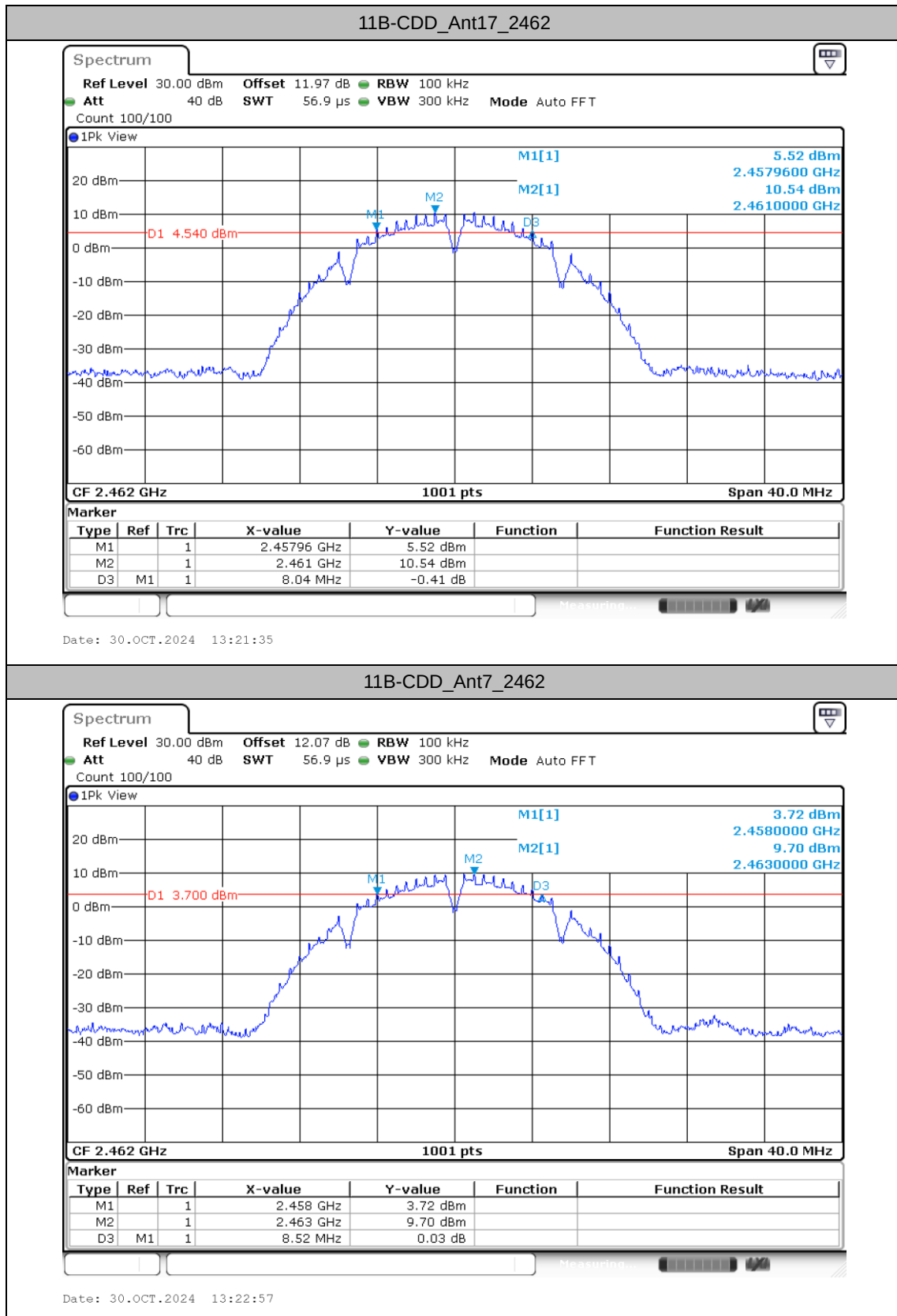
| TestMode | Antenna | Freq(MHz) | DTS BW<br>[MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|----------|---------|-----------|-----------------|---------|---------|------------|---------|
| 11B-CDD  | Ant17   | 2412      | 8.08            | 2407.96 | 2416.04 | 0.5        | PASS    |
|          | Ant7    | 2412      | 7.56            | 2407.96 | 2415.52 | 0.5        | PASS    |
|          | Ant17   | 2437      | 8.04            | 2432.96 | 2441.00 | 0.5        | PASS    |
|          | Ant7    | 2437      | 8.04            | 2433.00 | 2441.04 | 0.5        | PASS    |
|          | Ant17   | 2462      | 8.04            | 2457.96 | 2466.00 | 0.5        | PASS    |
|          | Ant7    | 2462      | 8.52            | 2458.00 | 2466.52 | 0.5        | PASS    |



## Test Graphs









## Occupied Channel Bandwidth

### Test Result

| TestMode | Antenna | Freq(MHz) | OCB [MHz] | FL[MHz]   | FH[MHz]   |
|----------|---------|-----------|-----------|-----------|-----------|
| 11B-CDD  | Ant17   | 2412      | 12.859    | 2405.5766 | 2418.4354 |
|          | Ant7    | 2412      | 11.755    | 2405.7846 | 2417.5394 |
|          | Ant17   | 2437      | 12.595    | 2430.6926 | 2443.2874 |
|          | Ant7    | 2437      | 12.567    | 2430.8446 | 2443.4114 |
|          | Ant17   | 2462      | 12.803    | 2455.5606 | 2468.3634 |
|          | Ant7    | 2462      | 13.027    | 2455.6526 | 2468.6793 |



## Test Graphs

