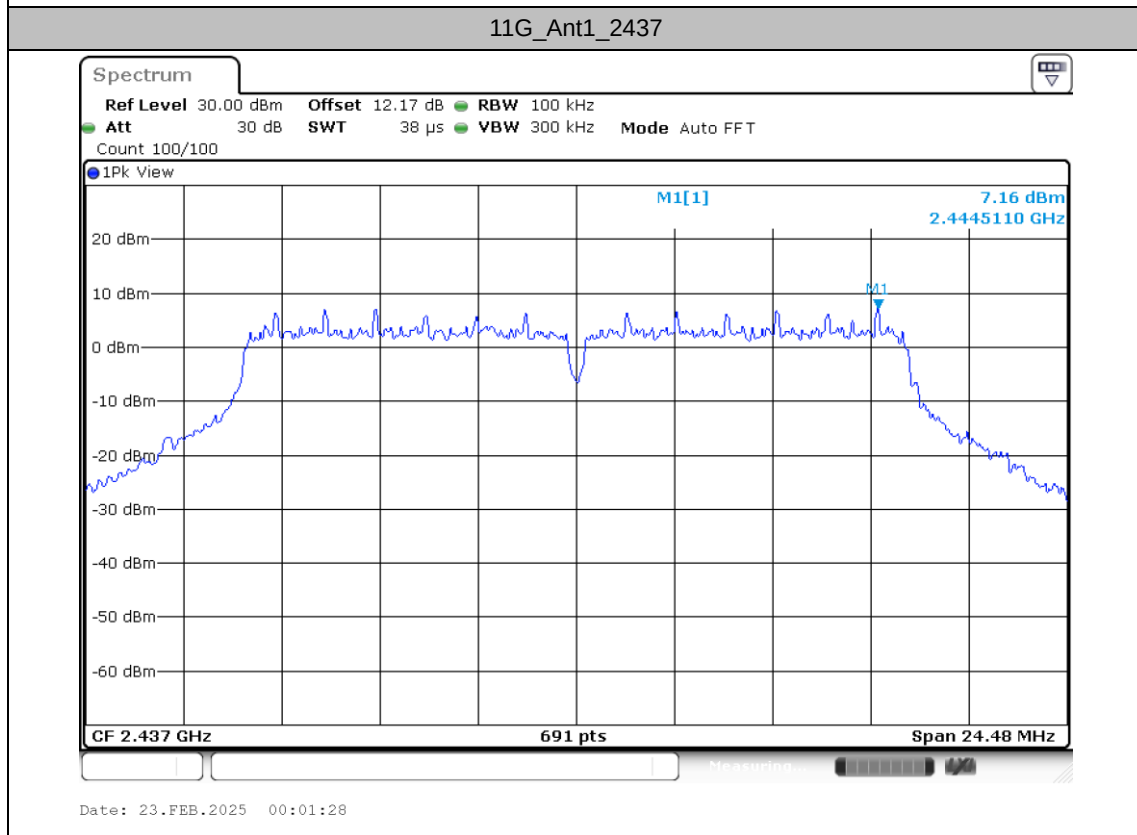
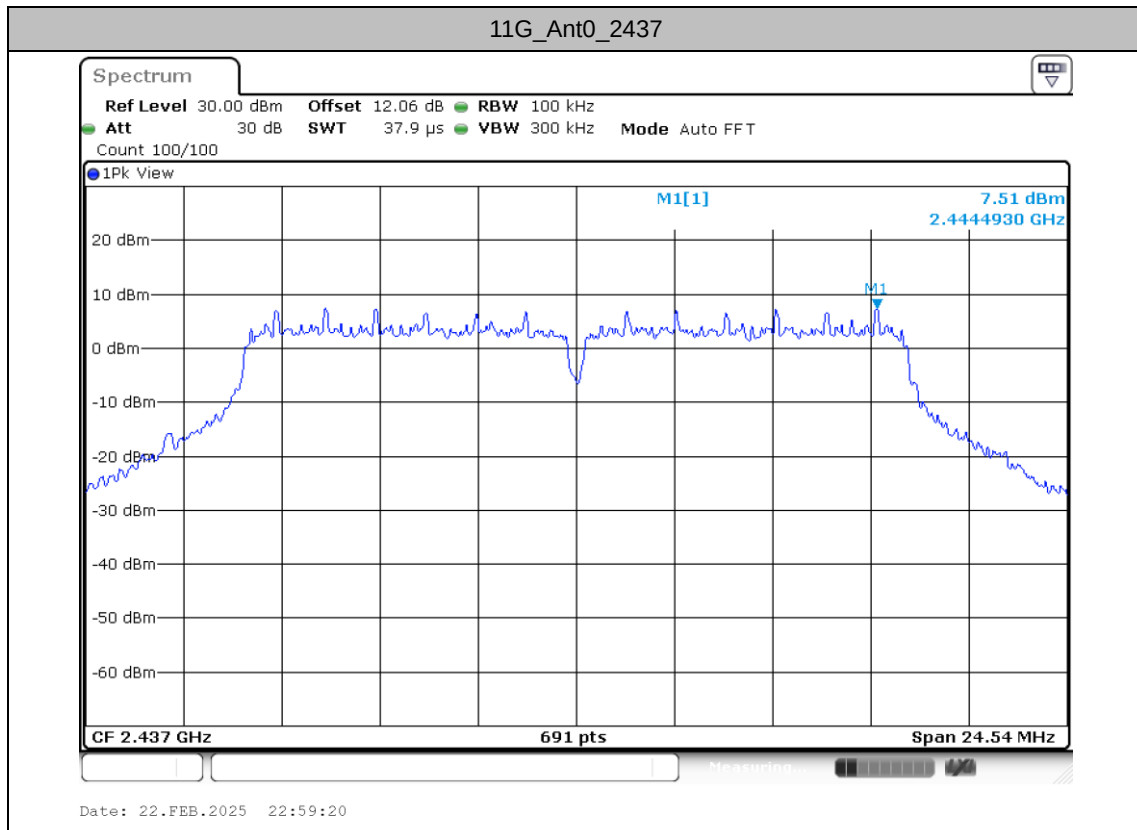
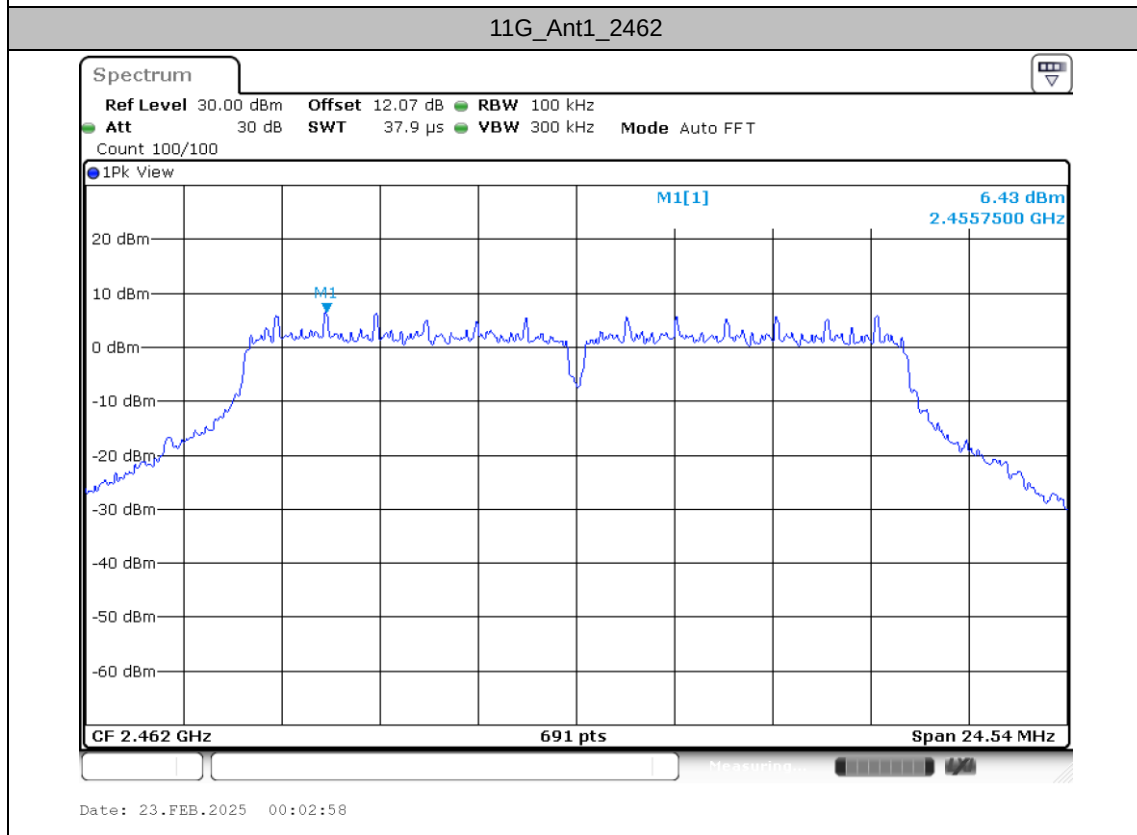
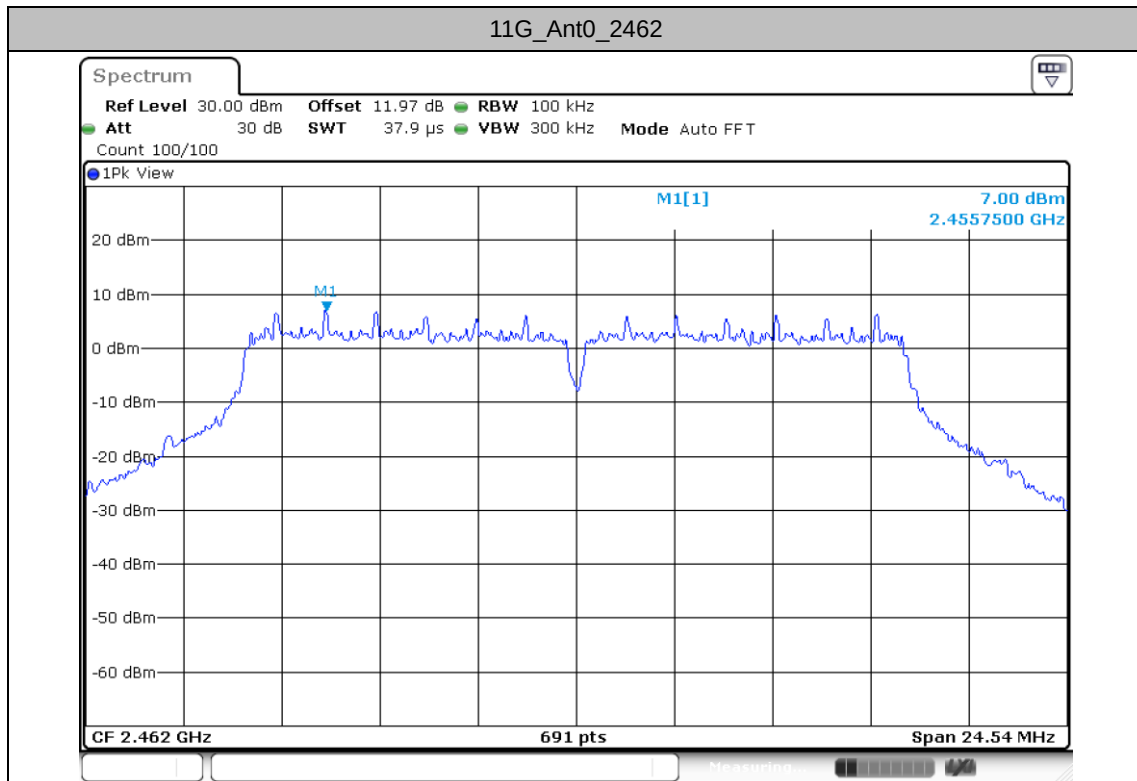
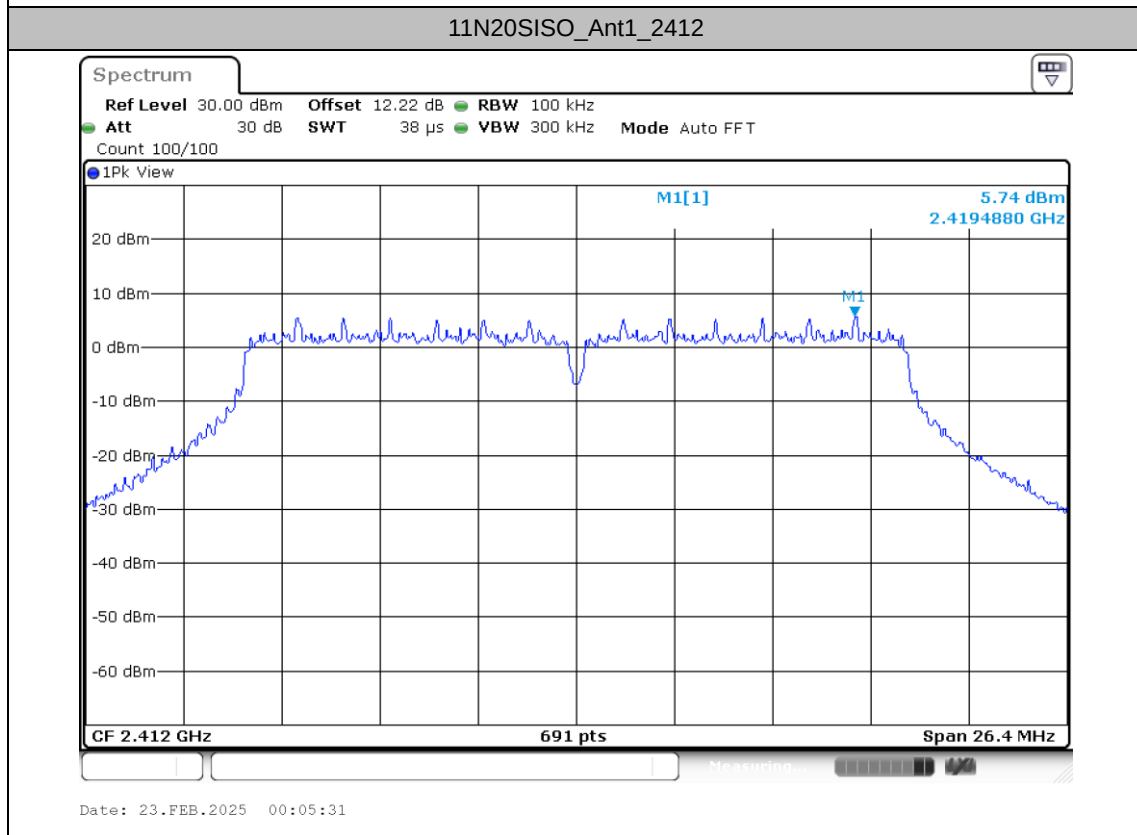
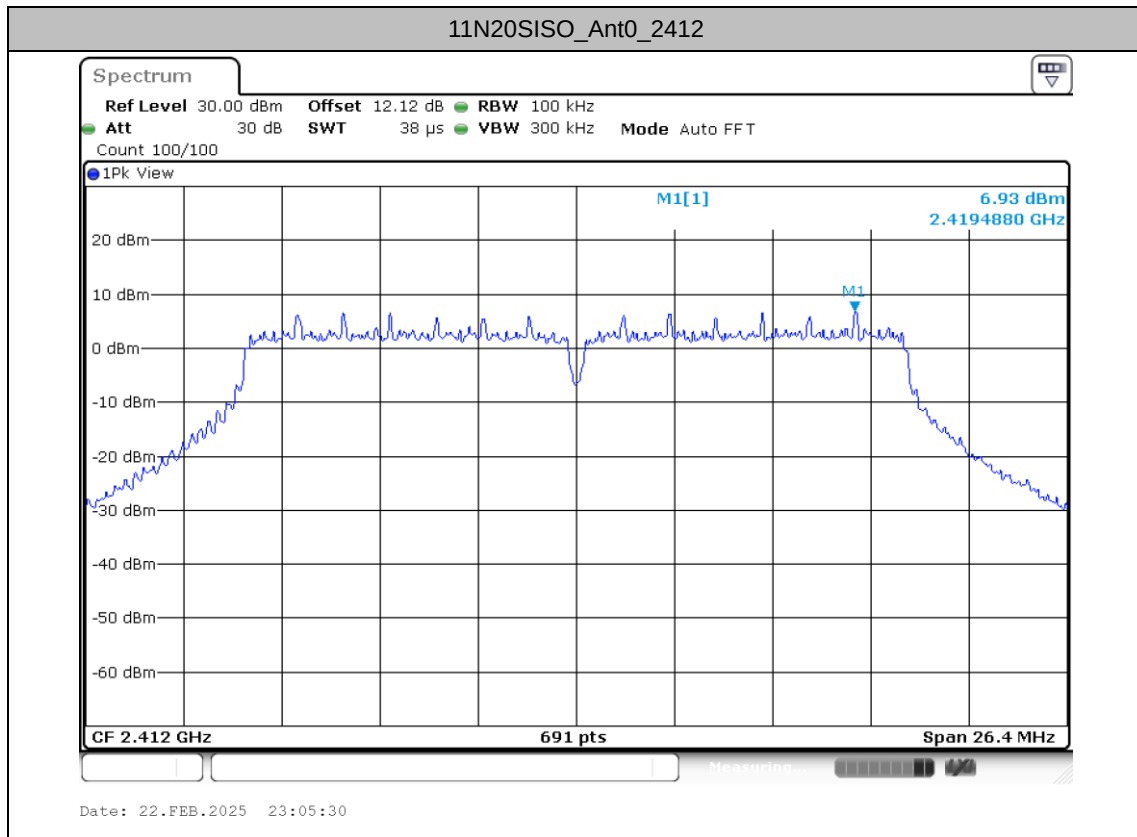
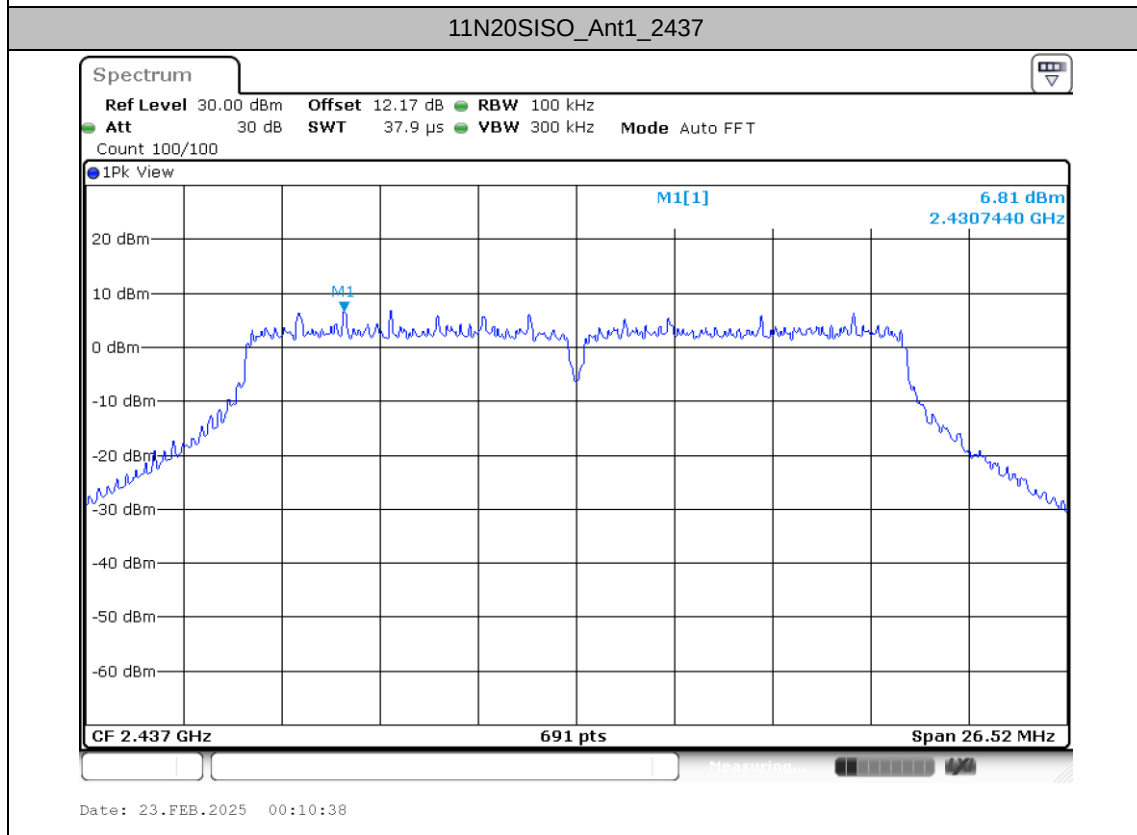
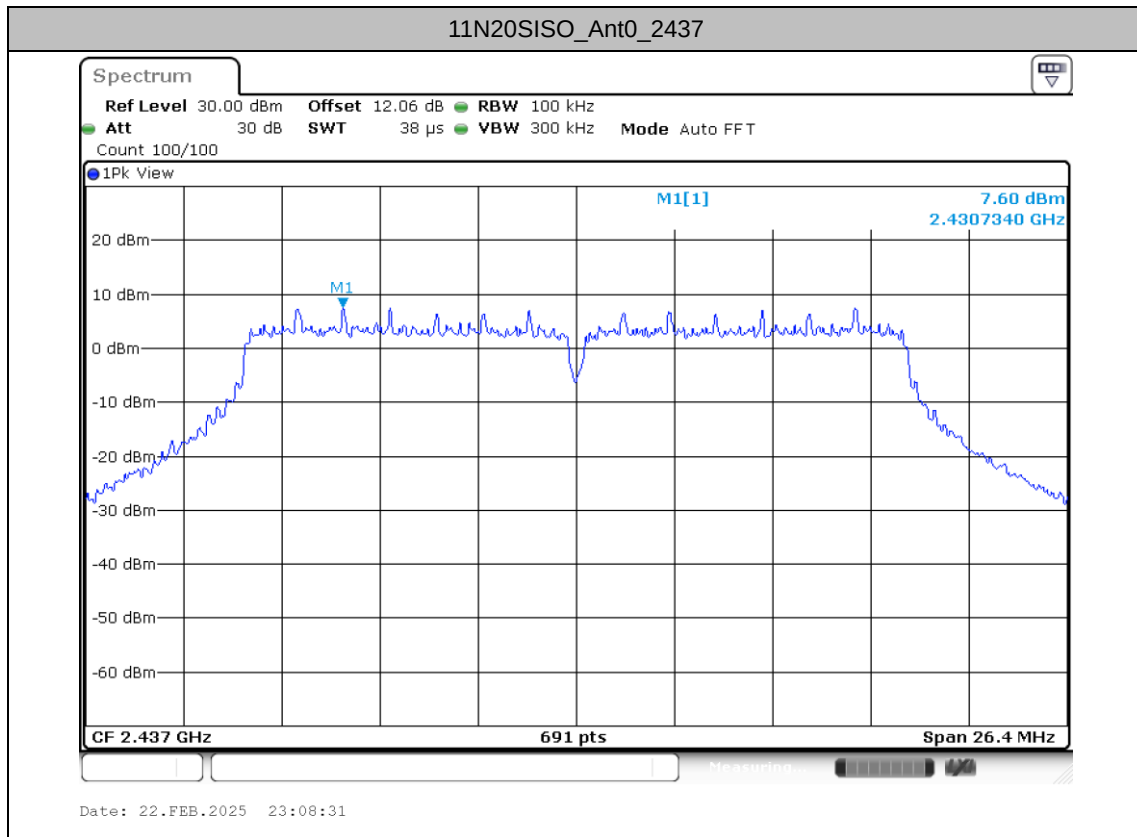
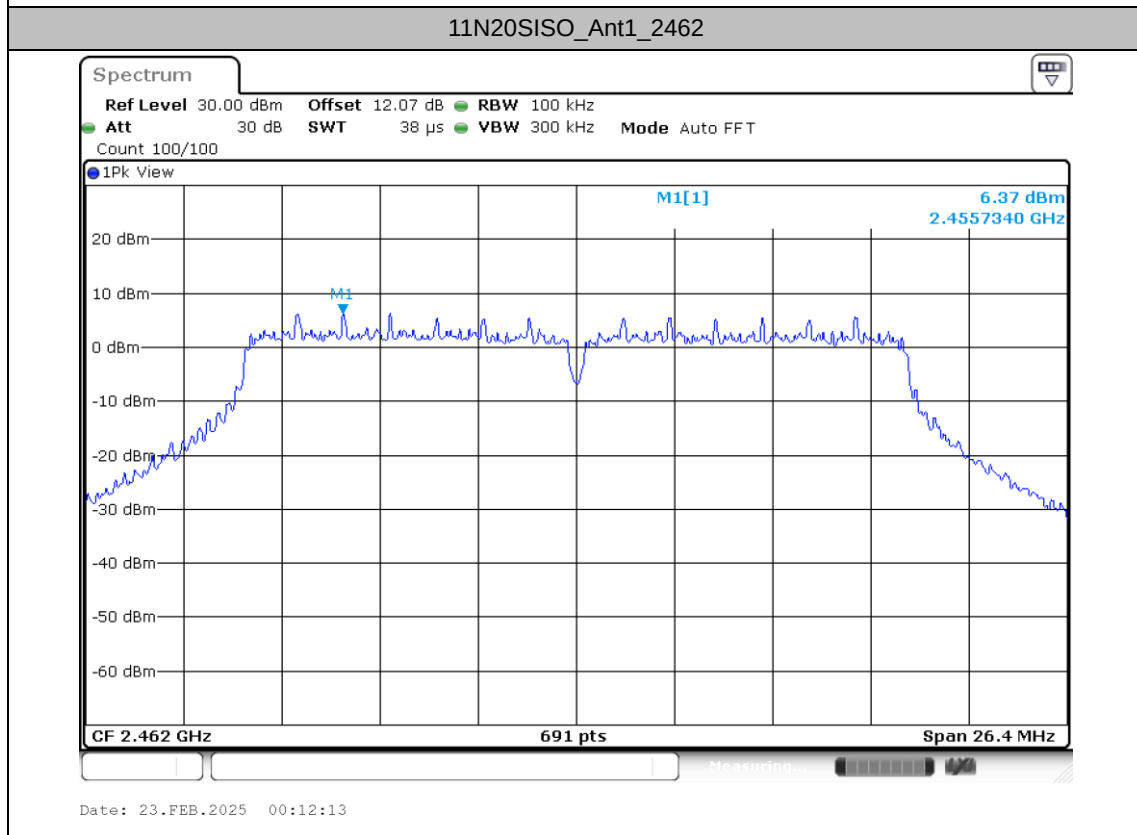
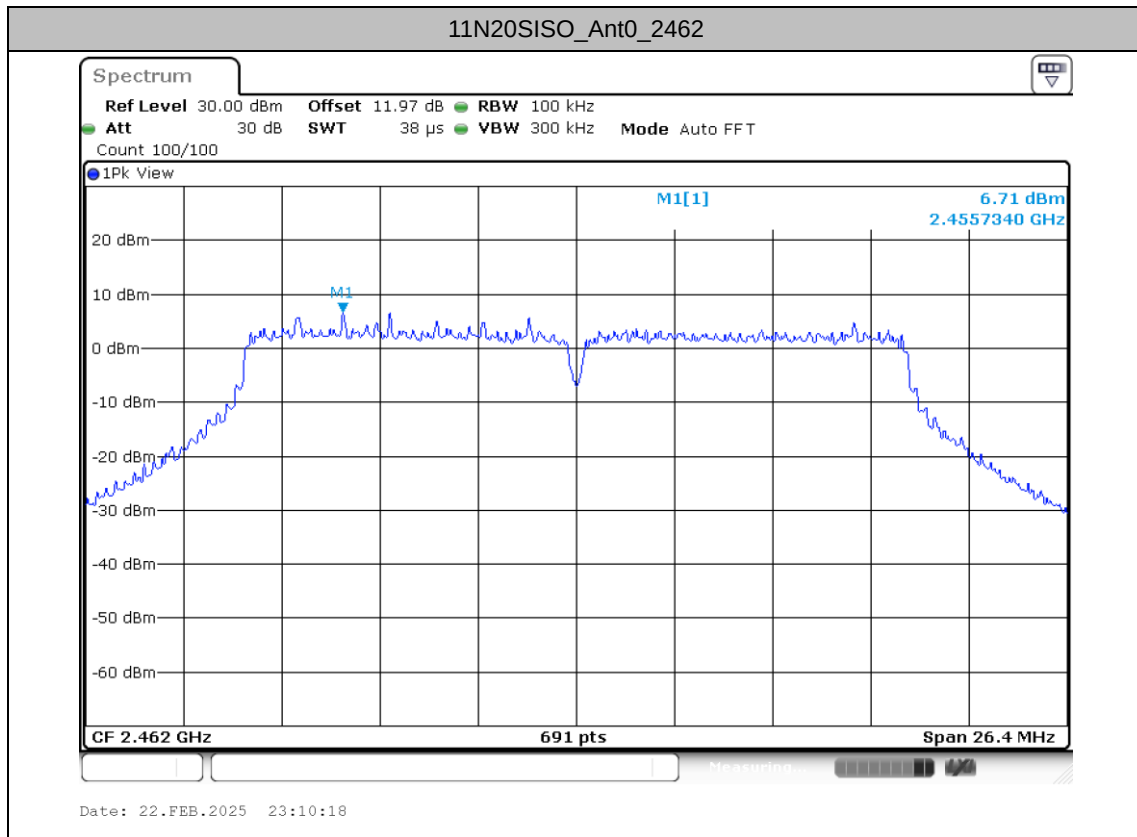


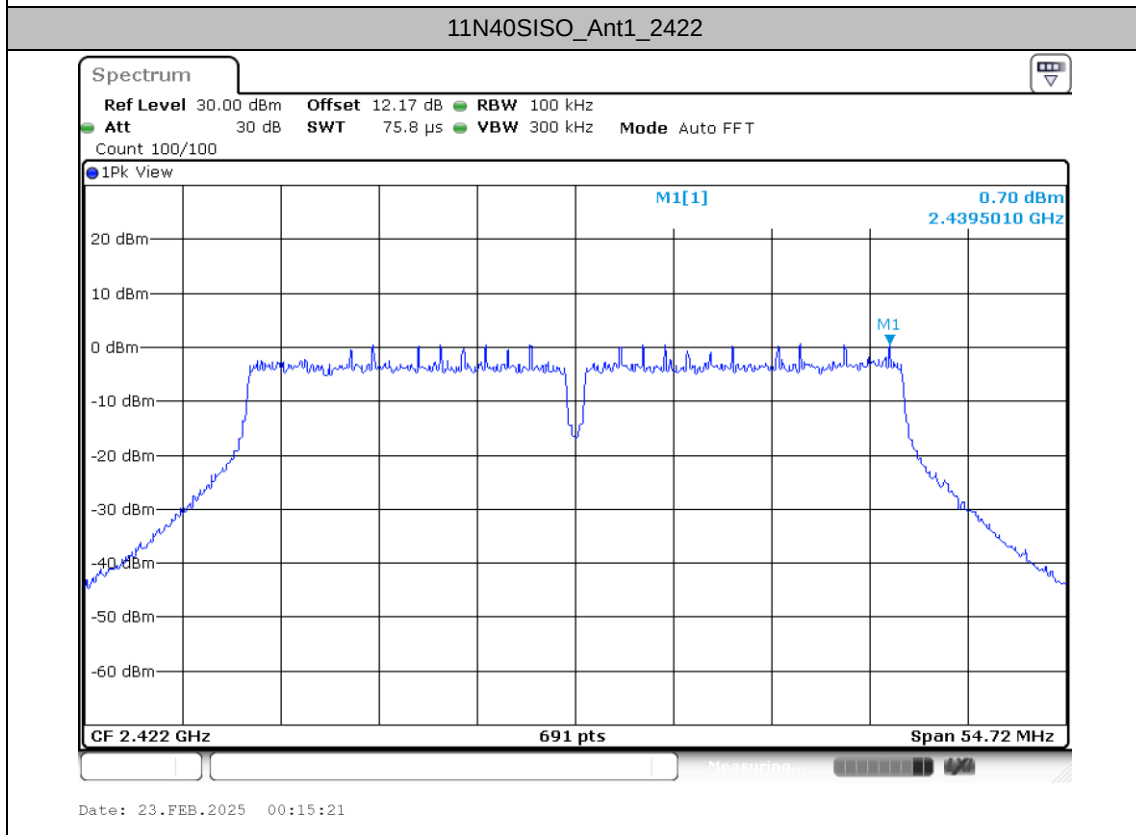
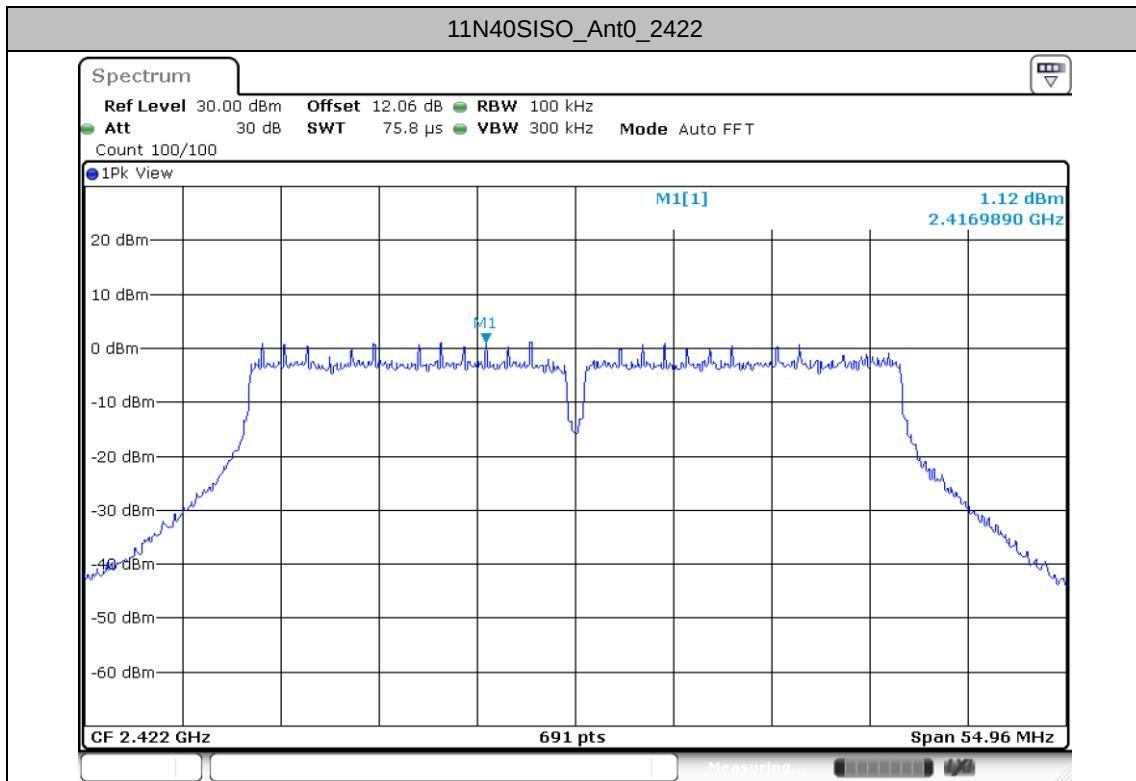


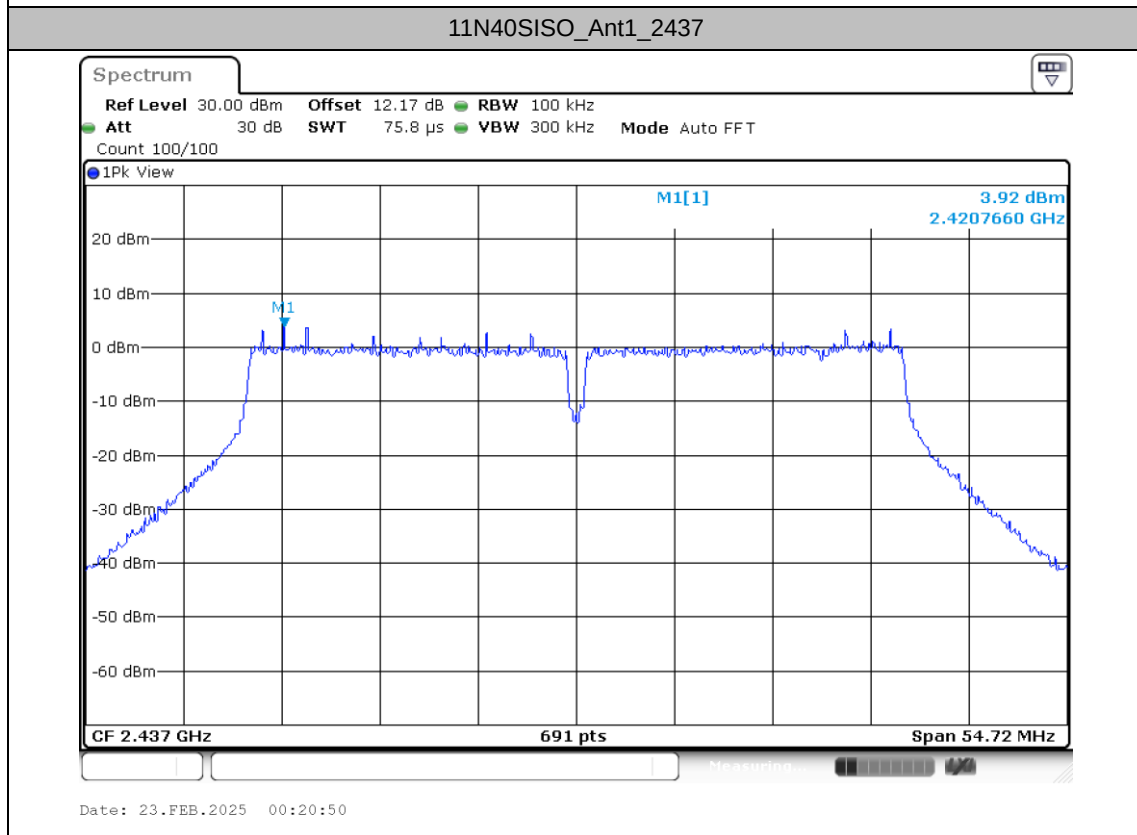
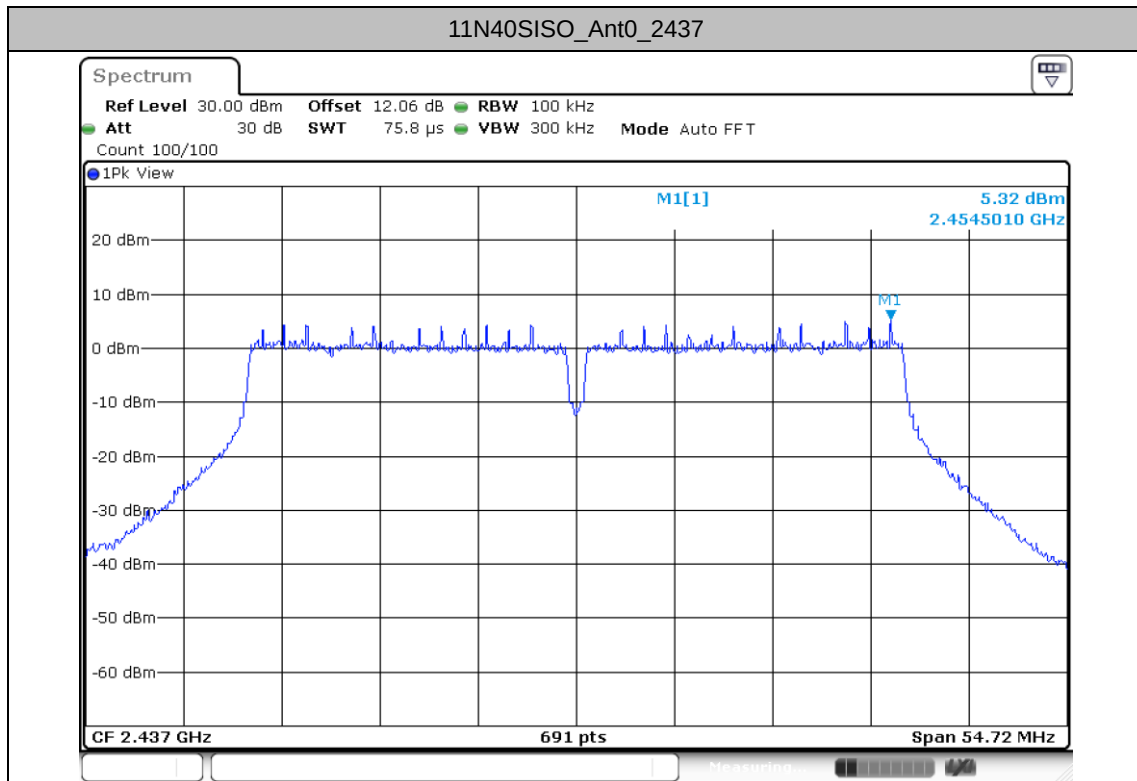


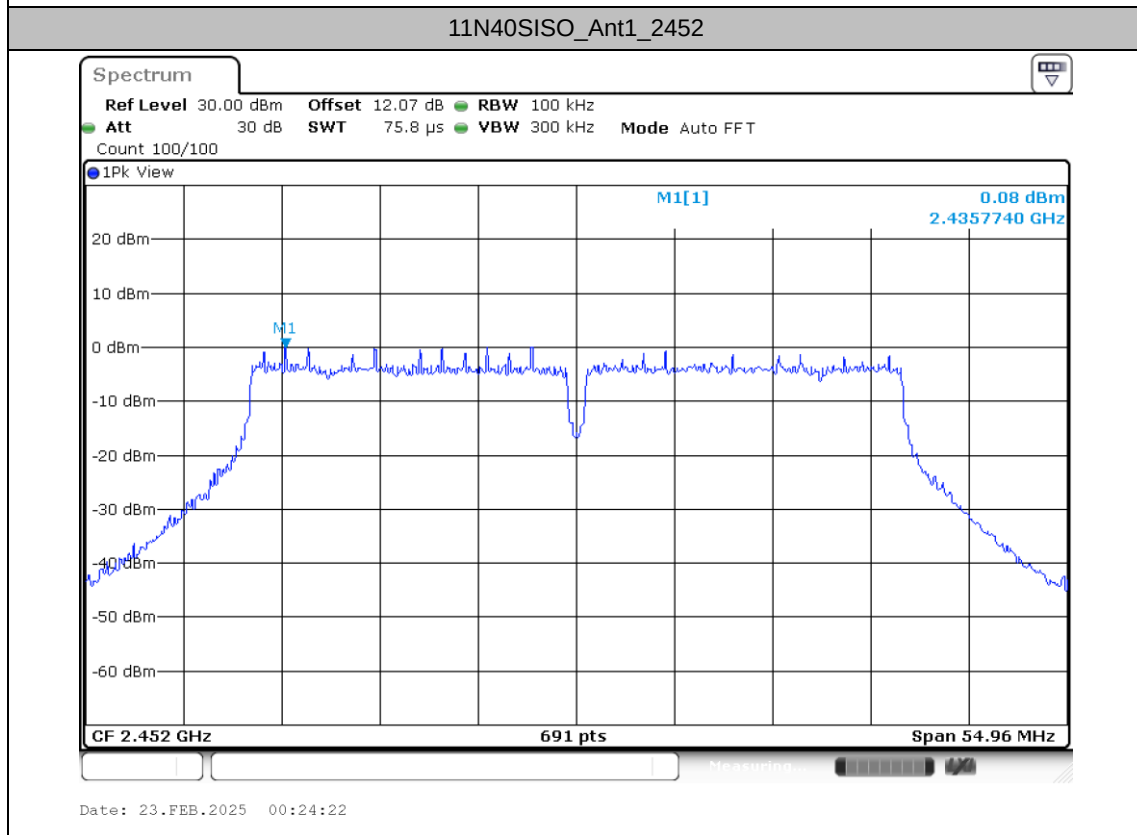
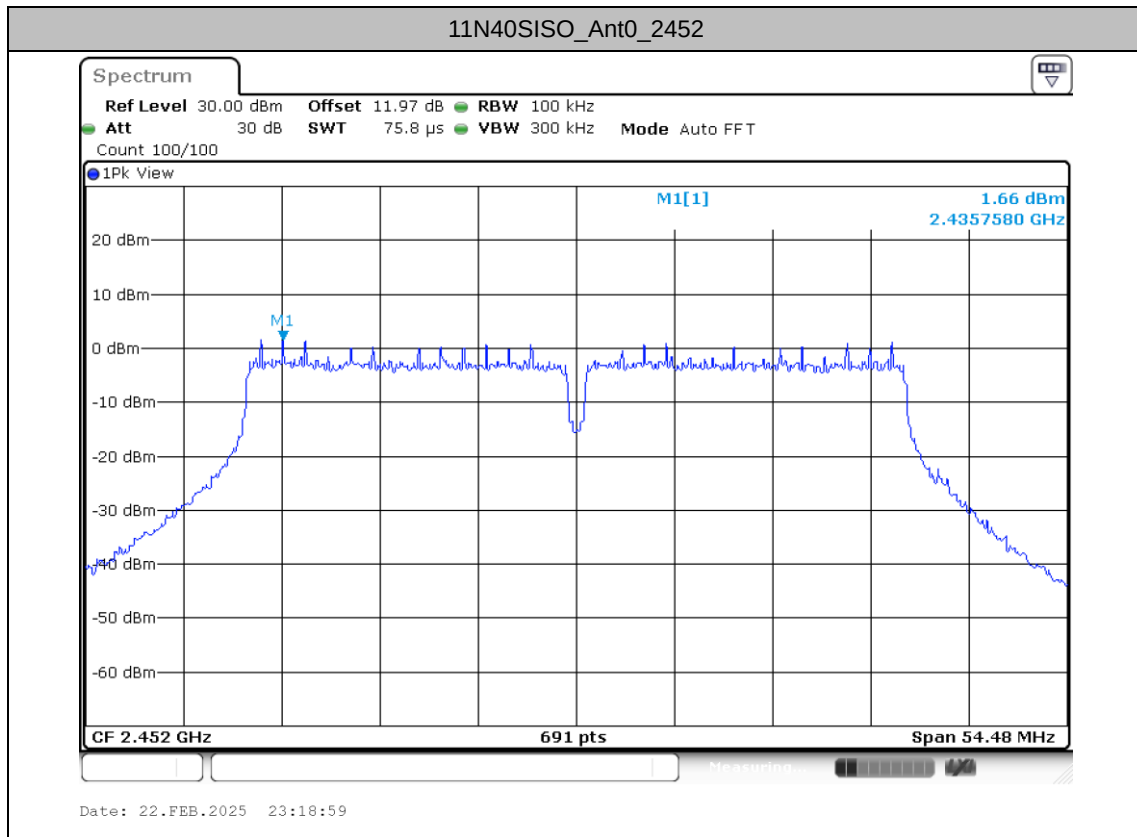


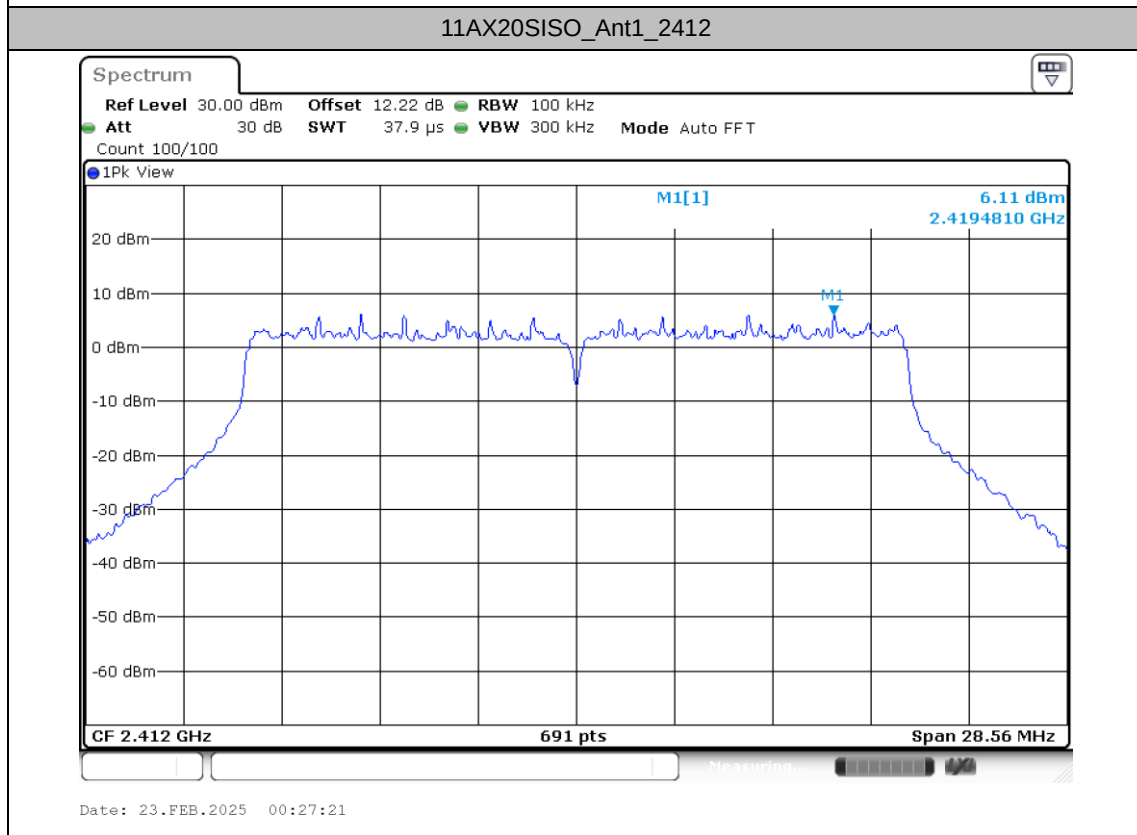
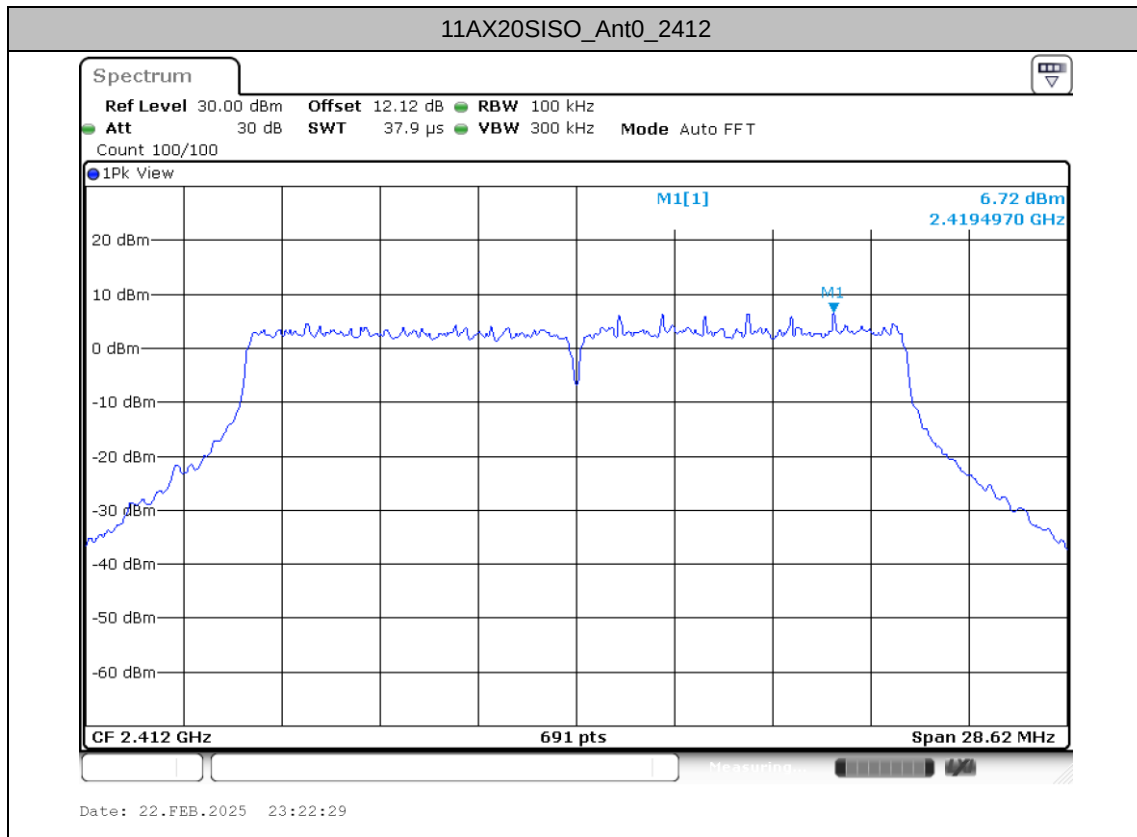


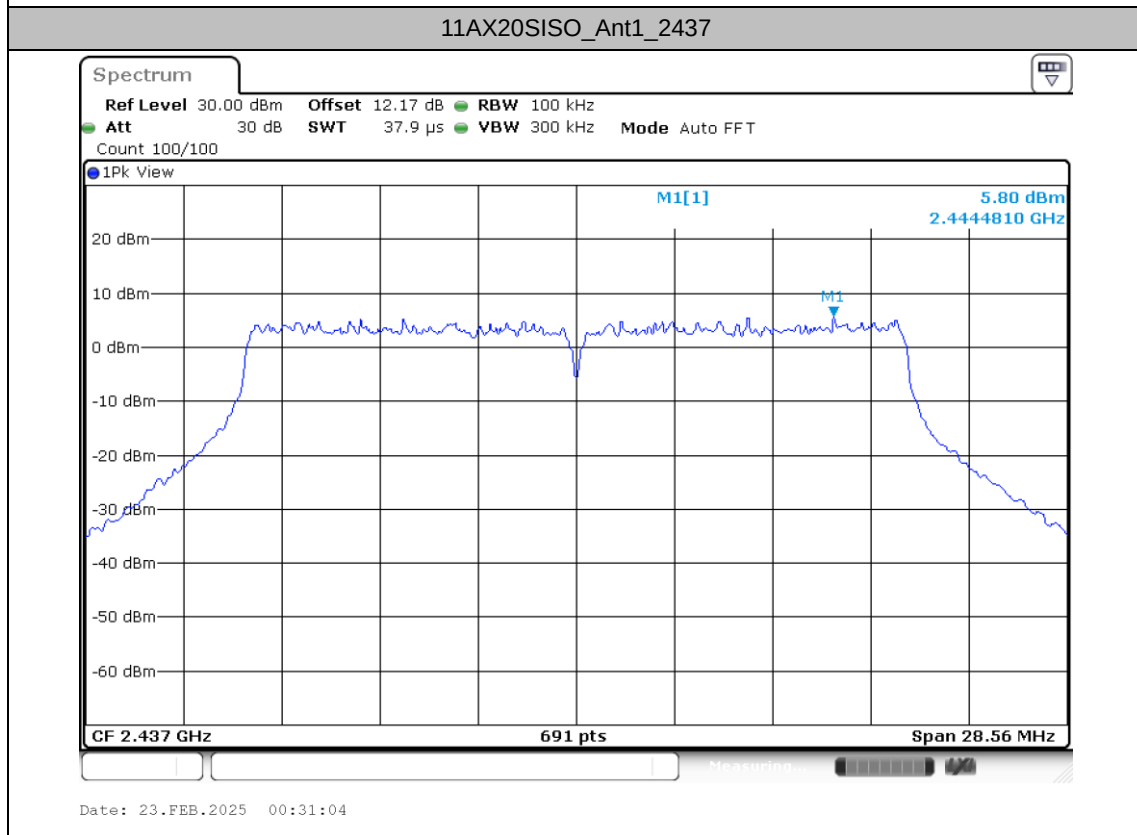
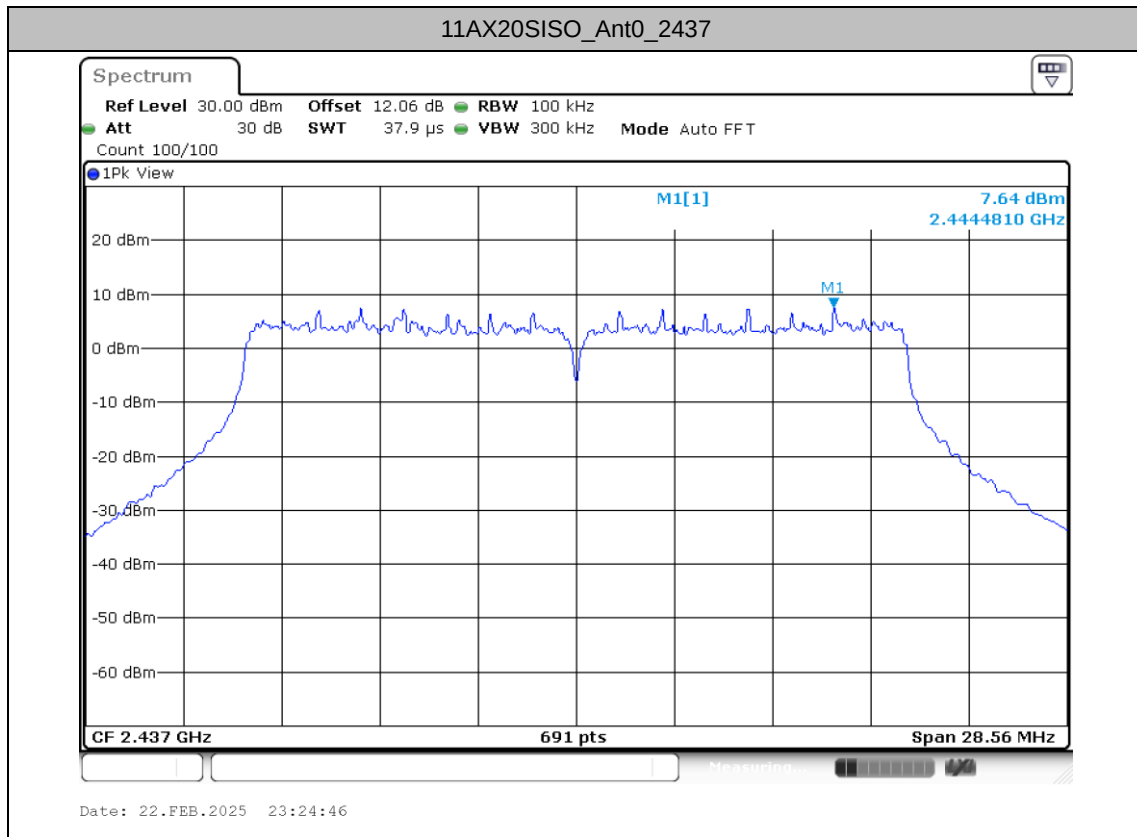


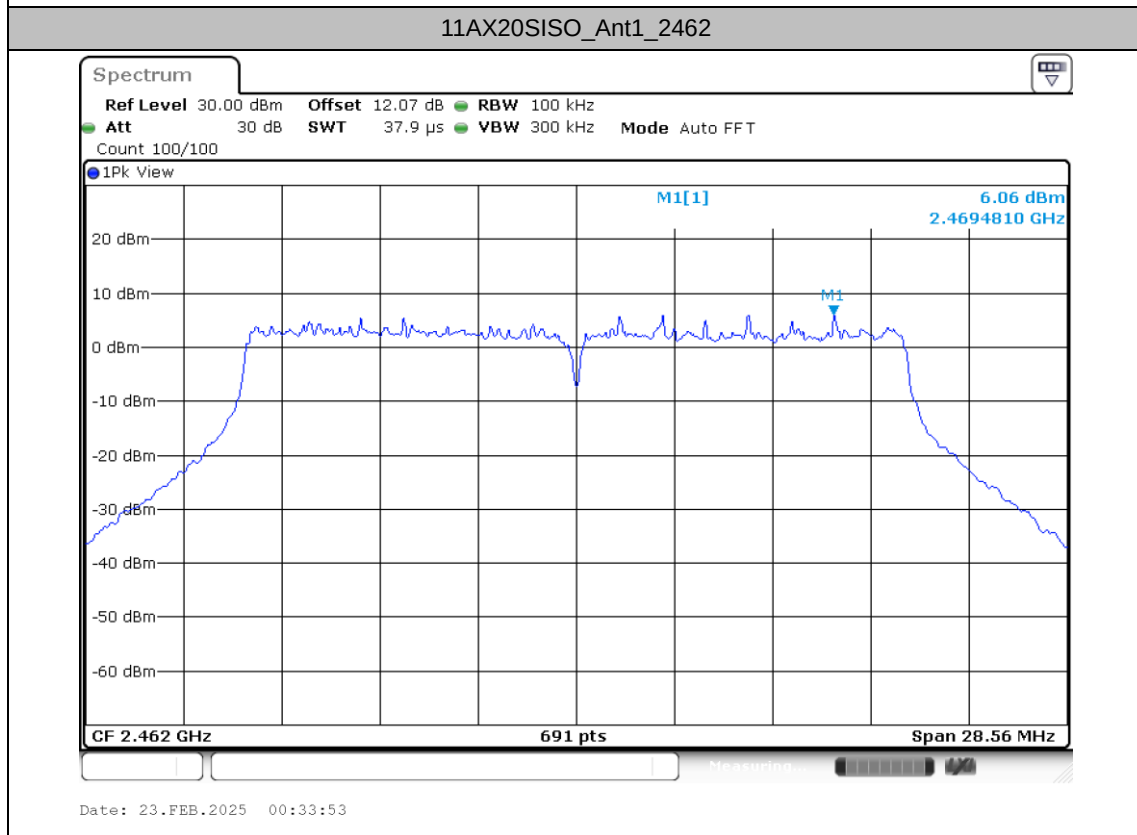
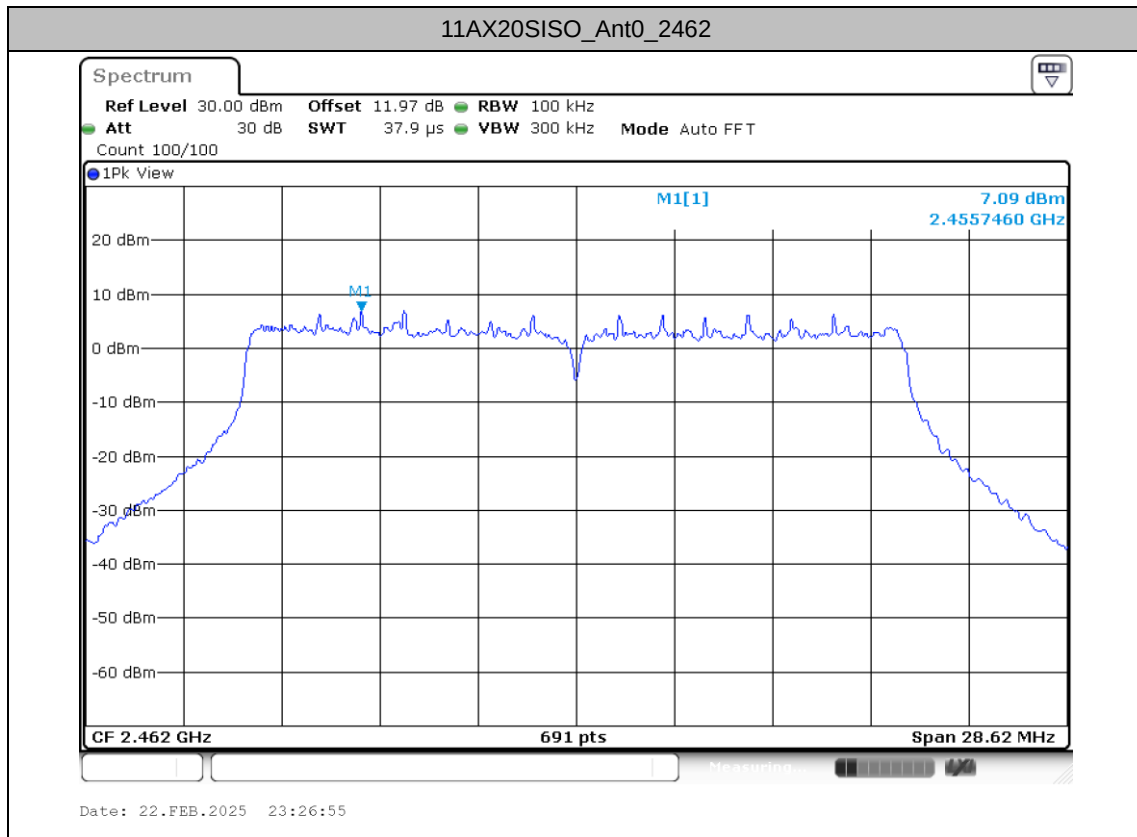


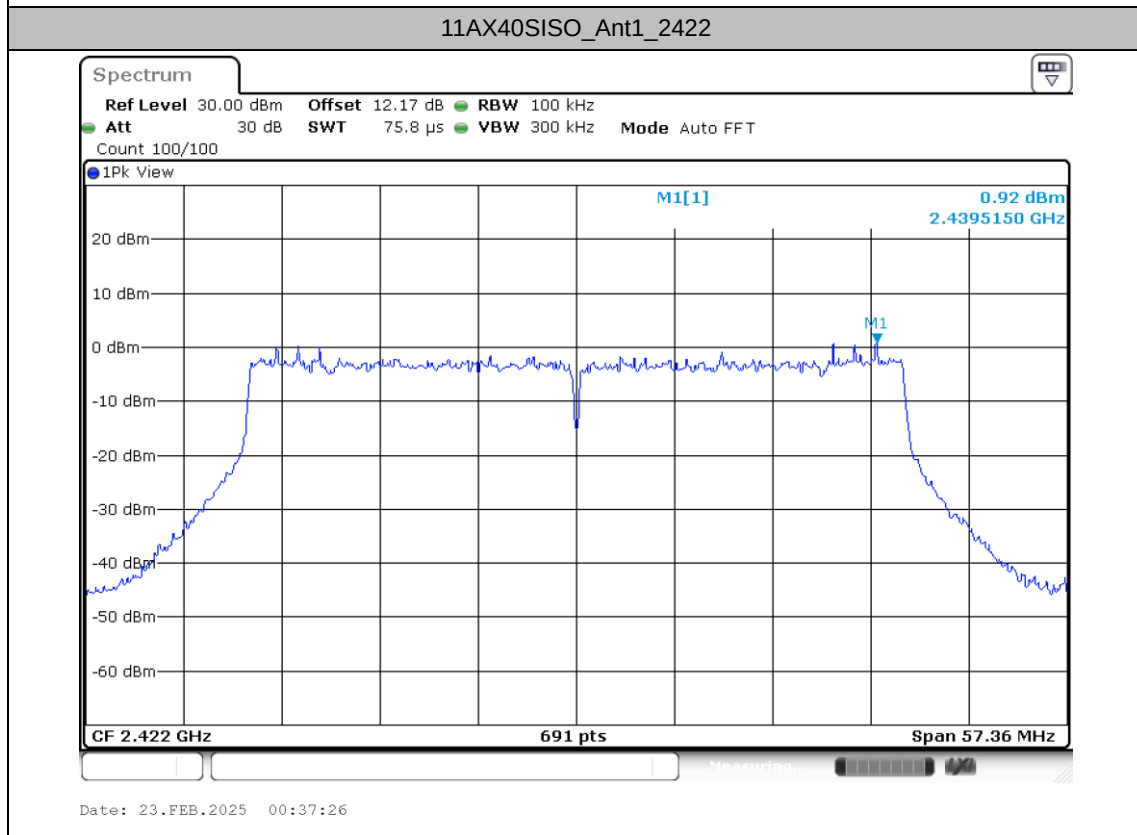
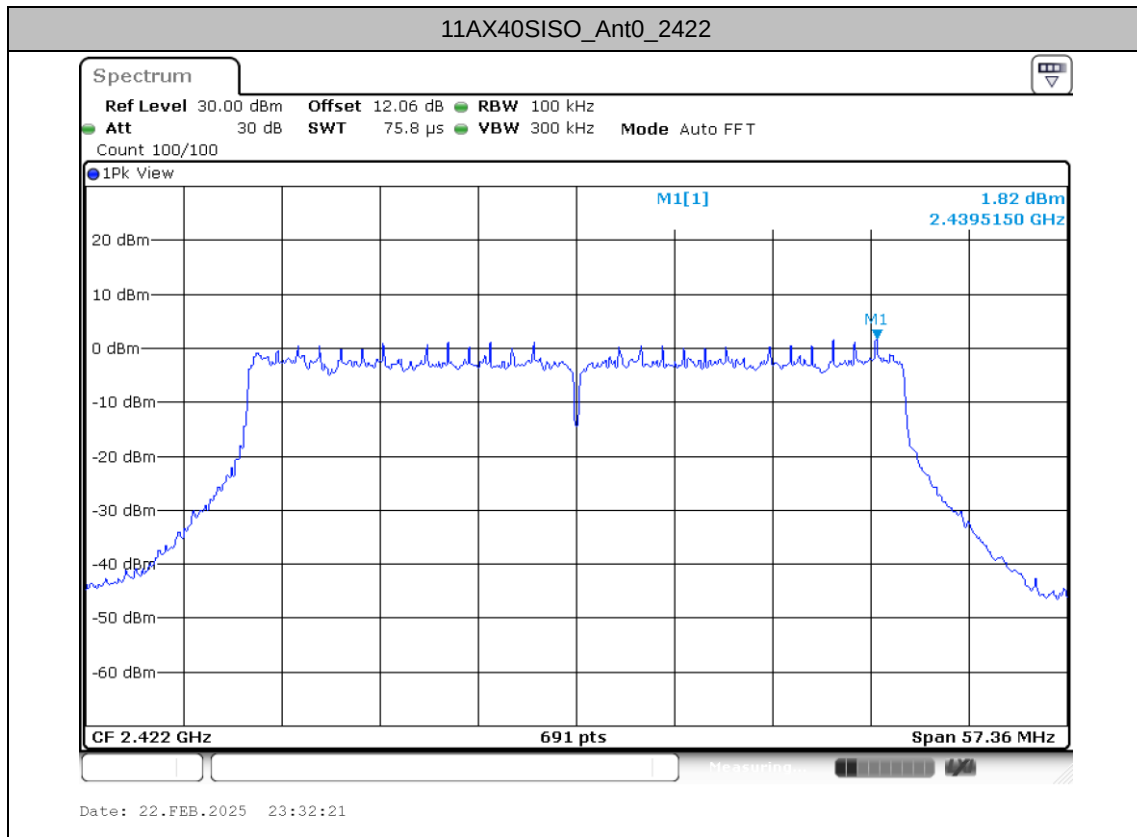


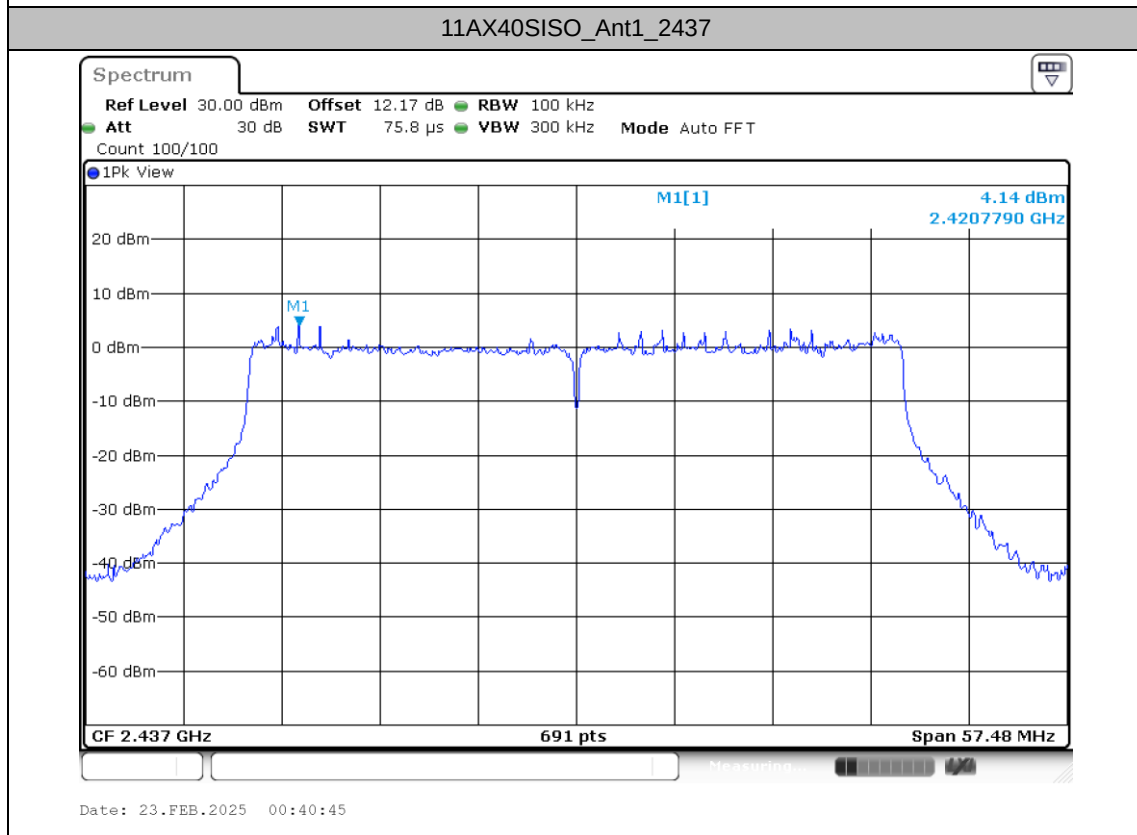
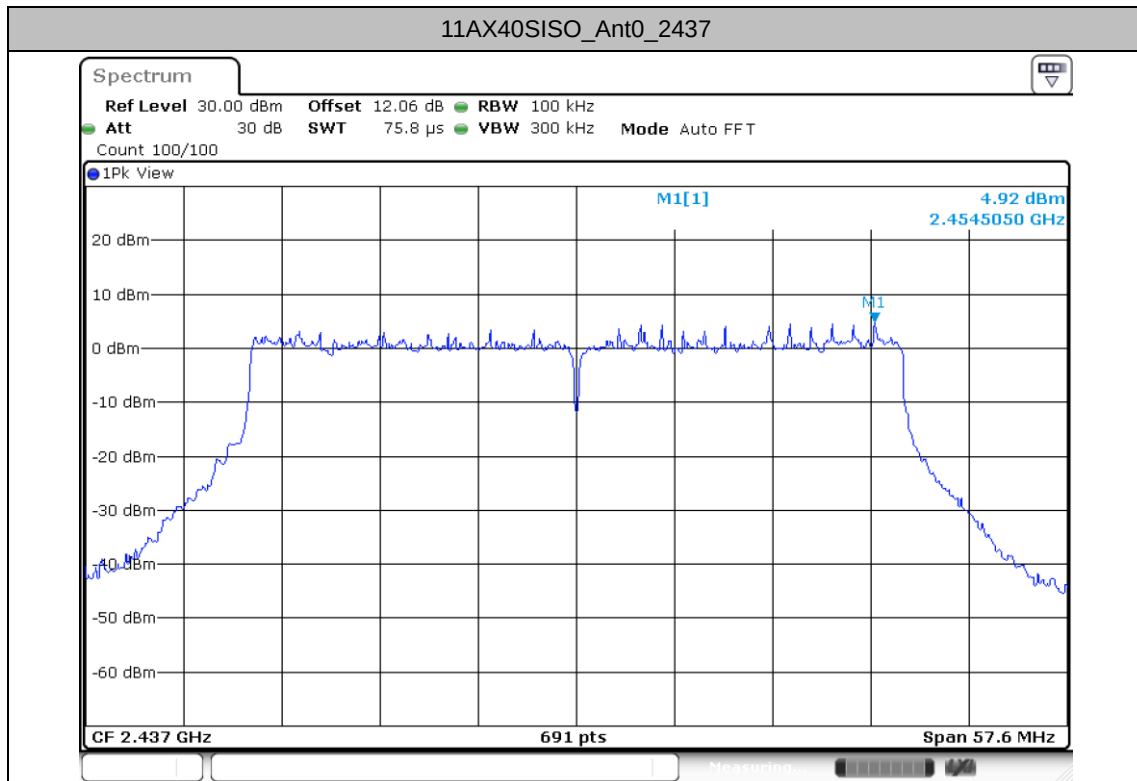


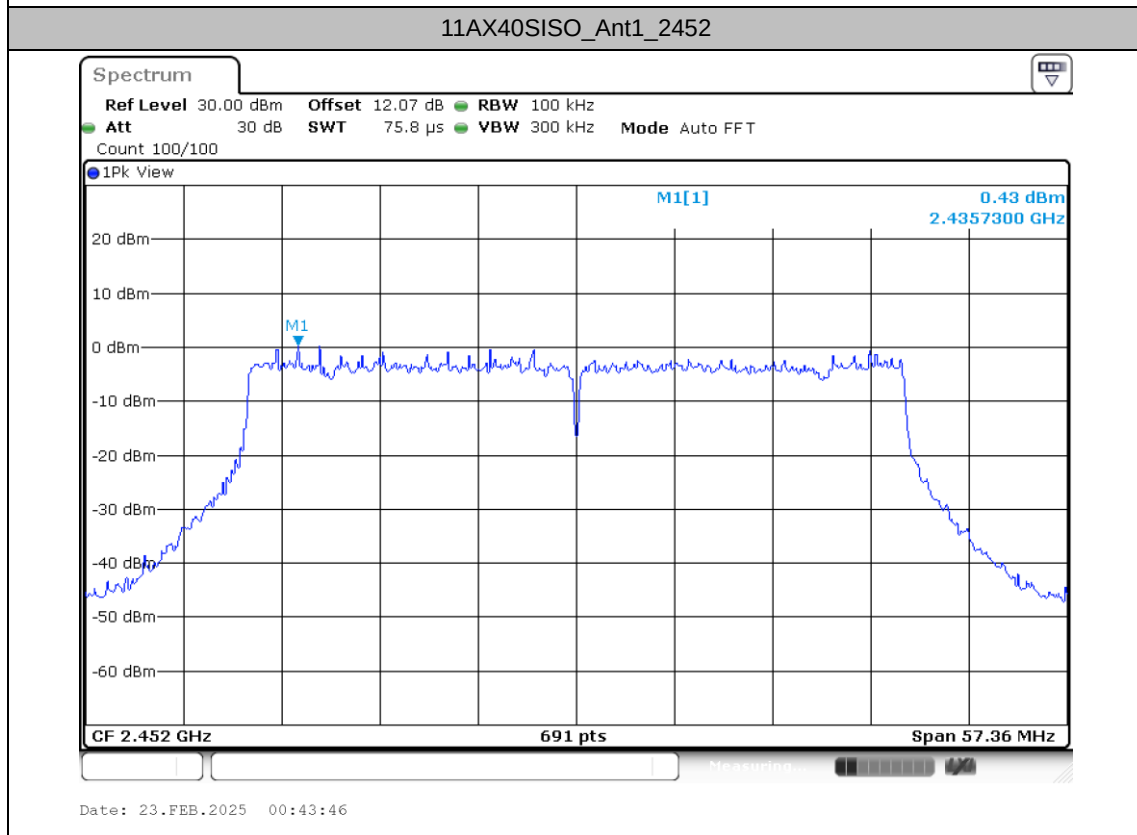
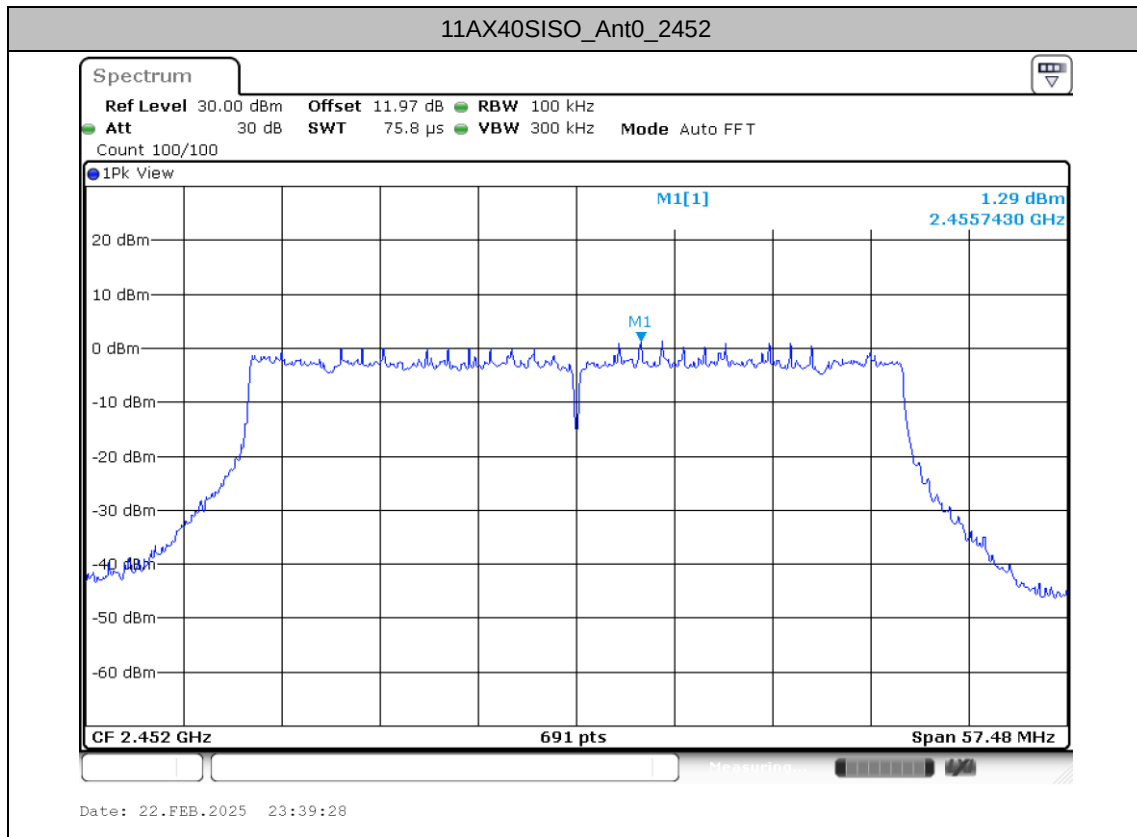














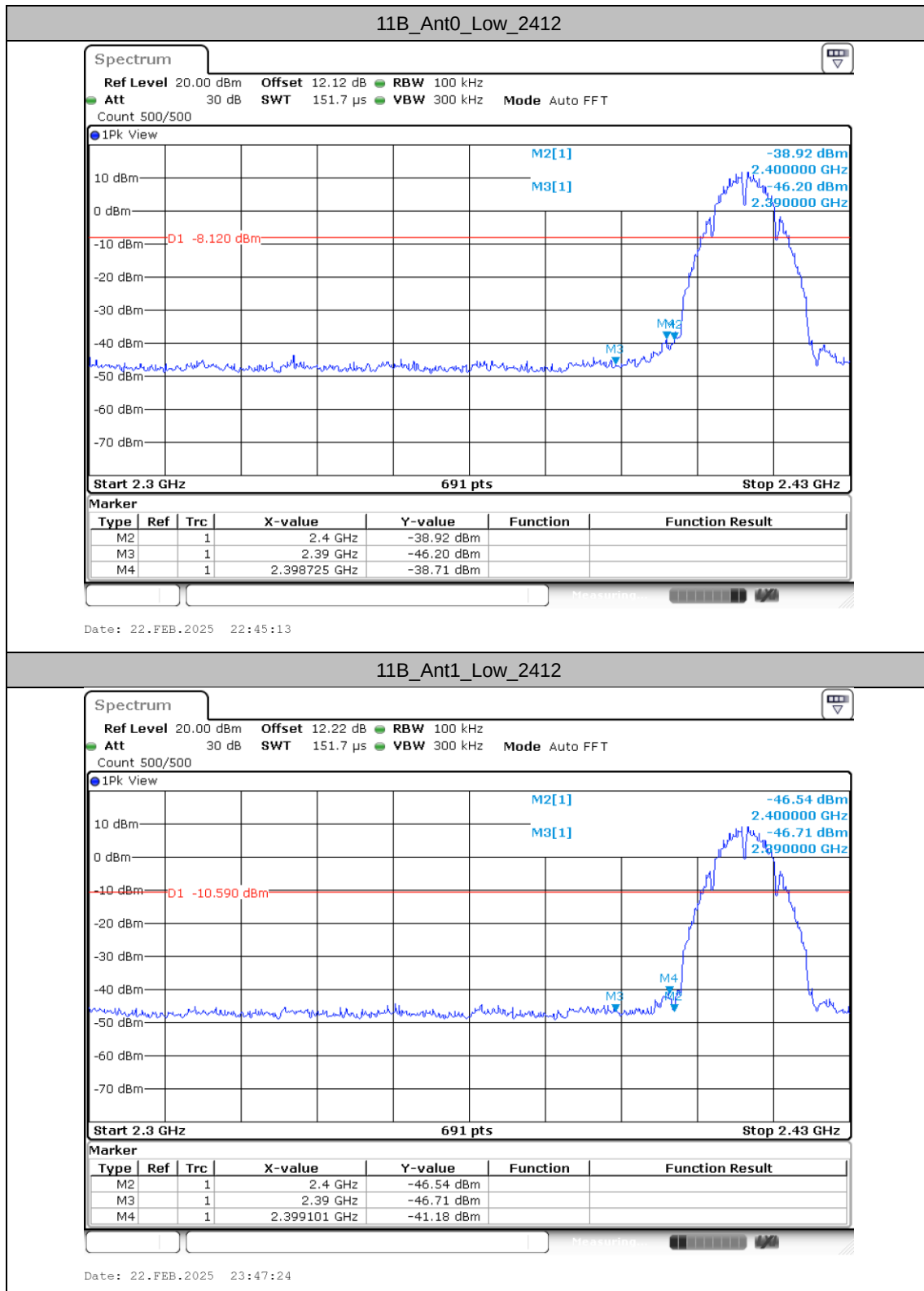
## Band edge measurements

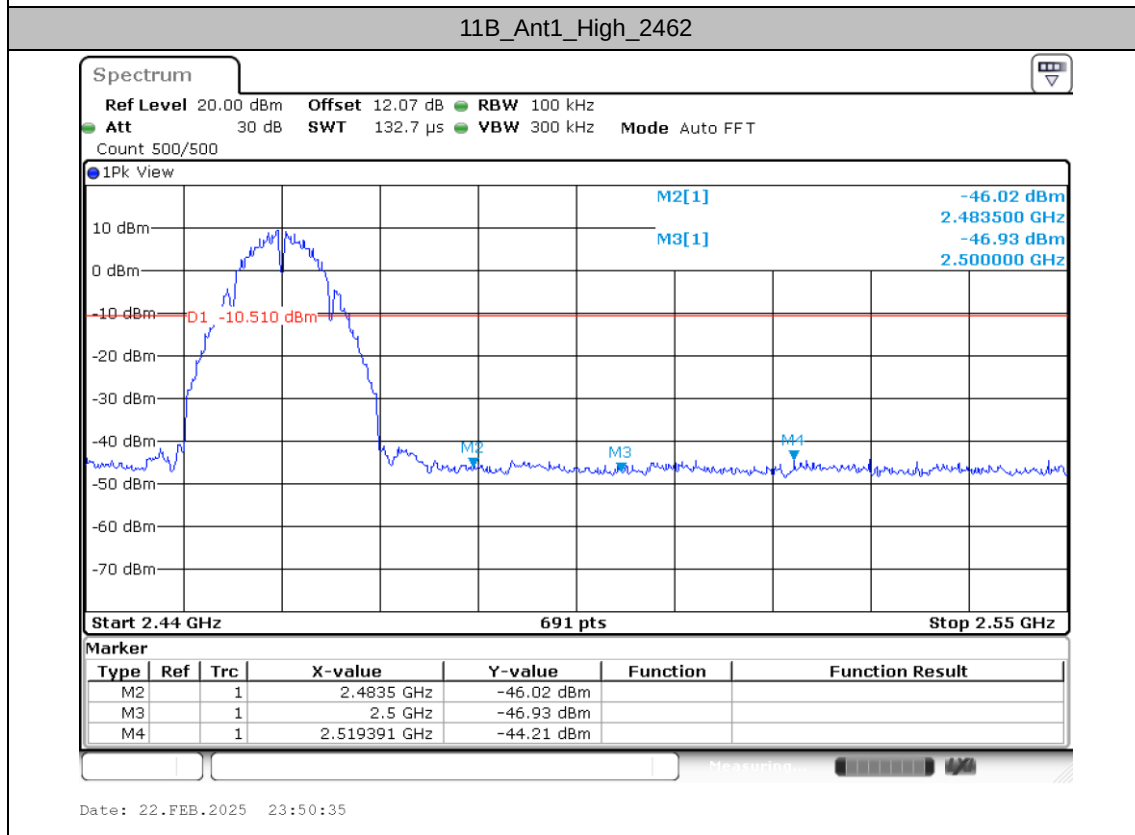
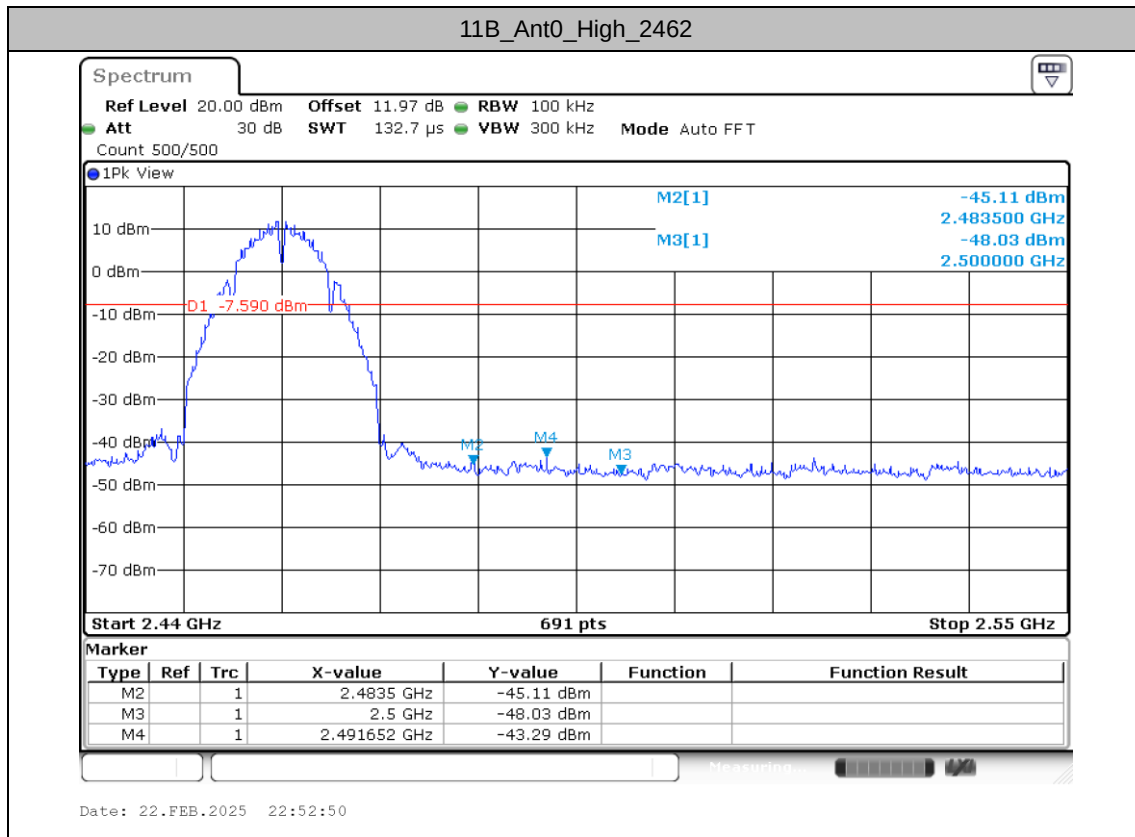
### Test Result

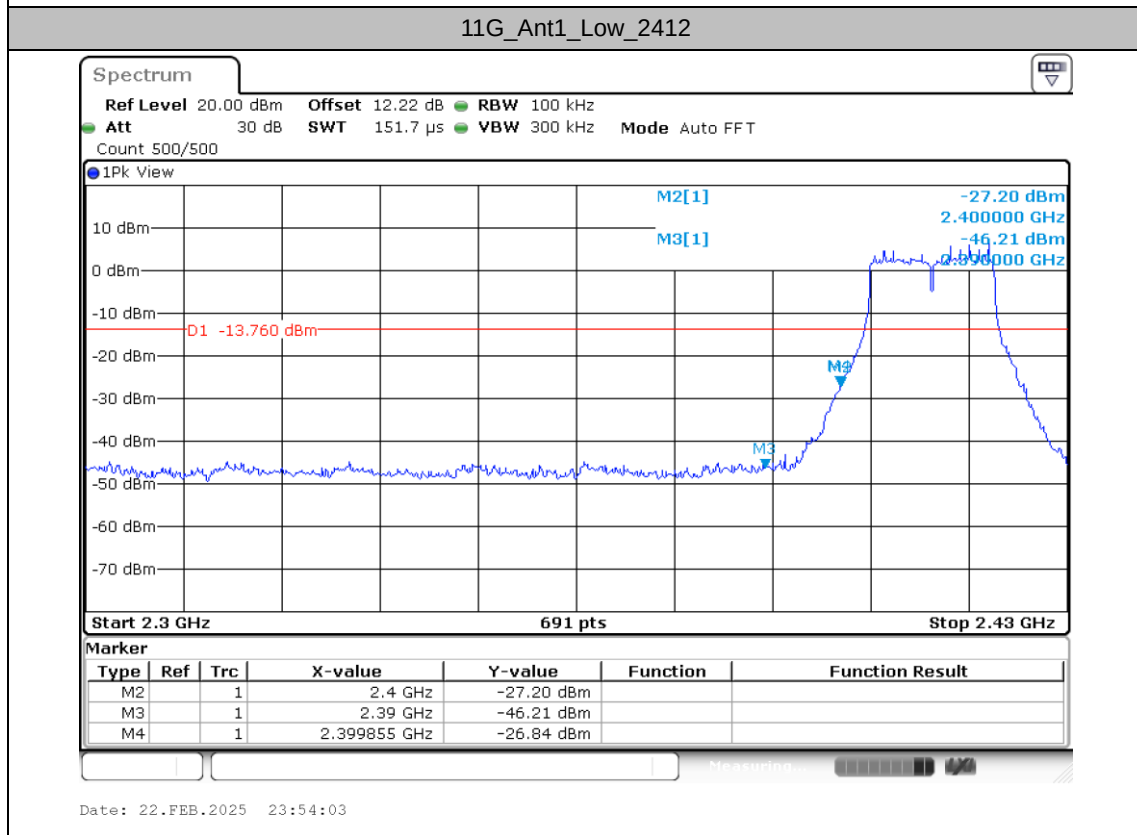
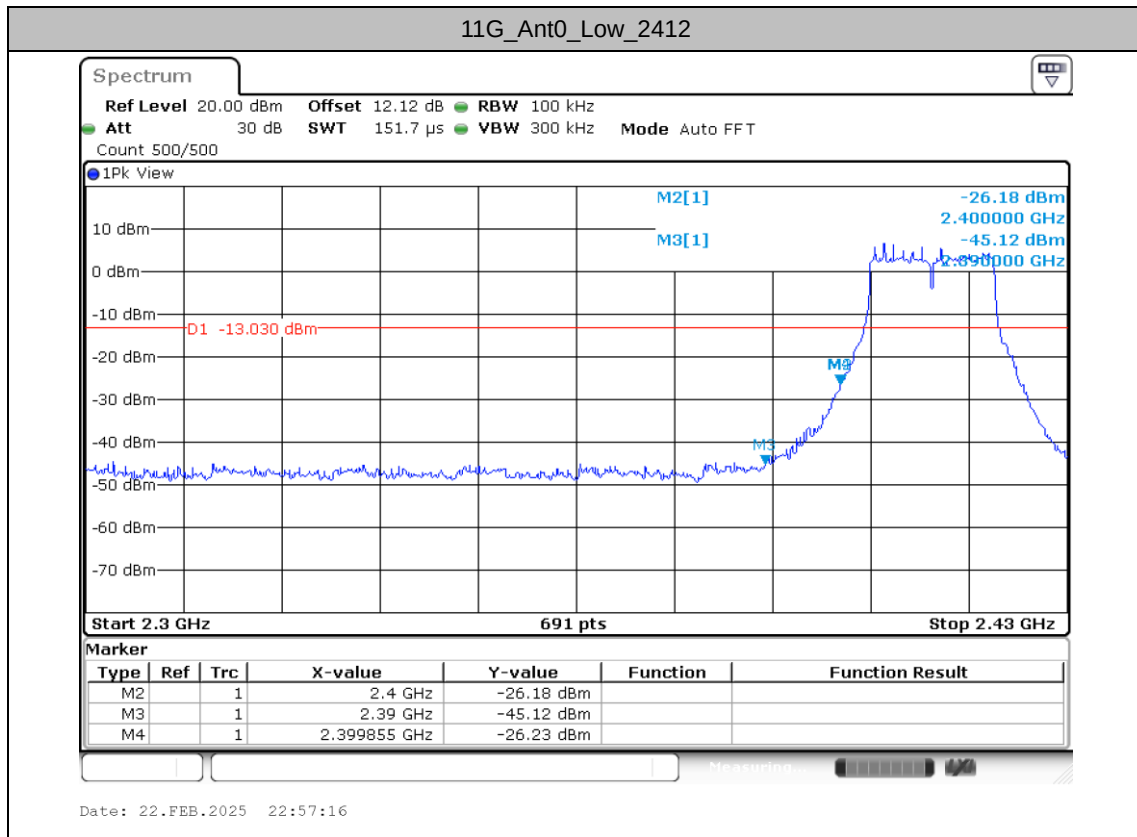
| TestMode   | Antenna | ChName | Freq(MHz) | RefLevel[dBm/100KHz] | Result[dBm/100KHz] | Limit[dBm/100KHz] | Verdict |
|------------|---------|--------|-----------|----------------------|--------------------|-------------------|---------|
| 11B        | Ant0    | Low    | 2412      | 11.88                | -38.71             | $\leq -8.12$      | PASS    |
|            | Ant1    | Low    | 2412      | 9.41                 | -41.18             | $\leq -10.59$     | PASS    |
|            | Ant0    | High   | 2462      | 12.41                | -43.29             | $\leq -7.59$      | PASS    |
|            | Ant1    | High   | 2462      | 9.49                 | -44.21             | $\leq -10.51$     | PASS    |
| 11G        | Ant0    | Low    | 2412      | 6.97                 | -26.23             | $\leq -13.03$     | PASS    |
|            | Ant1    | Low    | 2412      | 6.24                 | -26.84             | $\leq -13.76$     | PASS    |
|            | Ant0    | High   | 2462      | 7.00                 | -44.04             | $\leq -13$        | PASS    |
|            | Ant1    | High   | 2462      | 6.43                 | -44.25             | $\leq -13.57$     | PASS    |
| 11N20SISO  | Ant0    | Low    | 2412      | 6.93                 | -25.56             | $\leq -13.07$     | PASS    |
|            | Ant1    | Low    | 2412      | 5.74                 | -25.95             | $\leq -14.26$     | PASS    |
|            | Ant0    | High   | 2462      | 6.71                 | -44                | $\leq -13.29$     | PASS    |
|            | Ant1    | High   | 2462      | 6.37                 | -44.21             | $\leq -13.63$     | PASS    |
| 11N40SISO  | Ant0    | Low    | 2422      | 1.12                 | -31.87             | $\leq -18.88$     | PASS    |
|            | Ant1    | Low    | 2422      | 0.70                 | -32.01             | $\leq -19.3$      | PASS    |
|            | Ant0    | High   | 2452      | 1.66                 | -43.19             | $\leq -18.34$     | PASS    |
|            | Ant1    | High   | 2452      | 0.08                 | -43.87             | $\leq -19.92$     | PASS    |
| 11AX20SISO | Ant0    | Low    | 2412      | 6.72                 | -28.11             | $\leq -13.28$     | PASS    |
|            | Ant1    | Low    | 2412      | 6.11                 | -28.19             | $\leq -13.89$     | PASS    |
|            | Ant0    | High   | 2462      | 7.09                 | -44.19             | $\leq -12.91$     | PASS    |
|            | Ant1    | High   | 2462      | 6.06                 | -43.94             | $\leq -13.94$     | PASS    |
| 11AX40SISO | Ant0    | Low    | 2422      | 1.82                 | -32.57             | $\leq -18.18$     | PASS    |
|            | Ant1    | Low    | 2422      | 0.92                 | -33.21             | $\leq -19.08$     | PASS    |
|            | Ant0    | High   | 2452      | 1.29                 | -43.67             | $\leq -18.71$     | PASS    |
|            | Ant1    | High   | 2452      | 0.43                 | -43.77             | $\leq -19.57$     | PASS    |

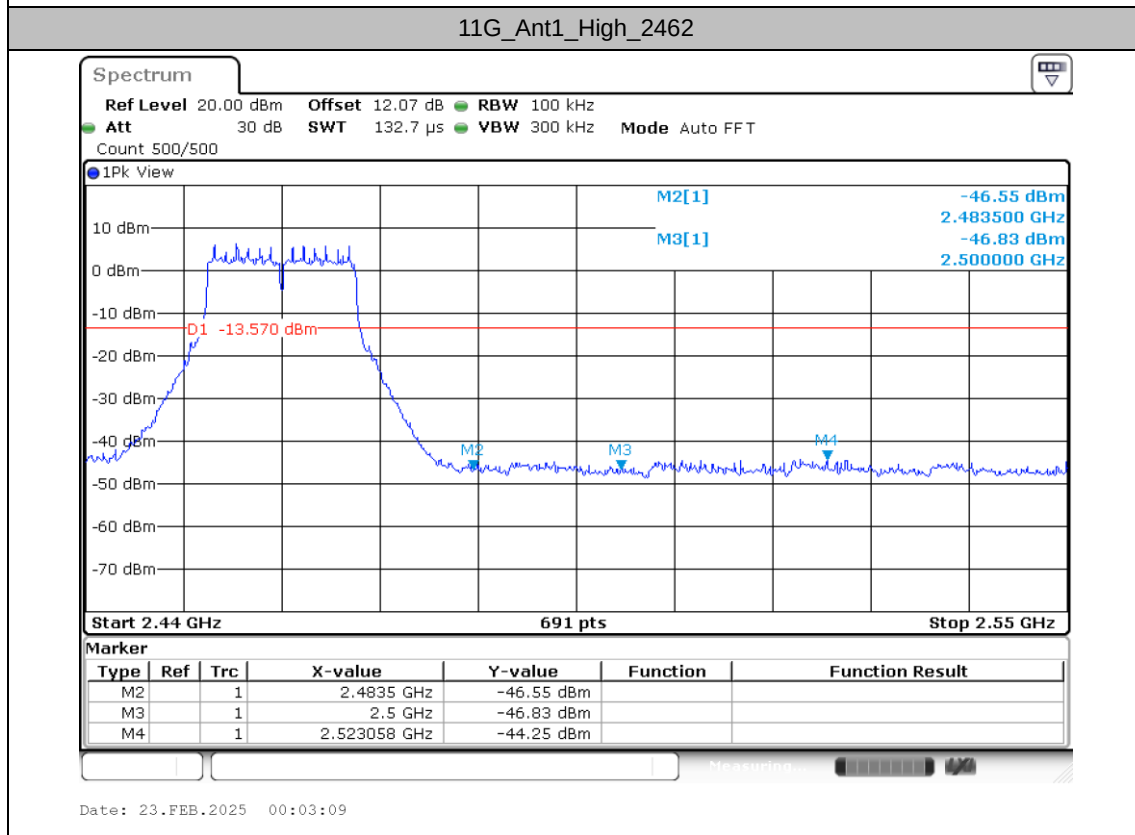
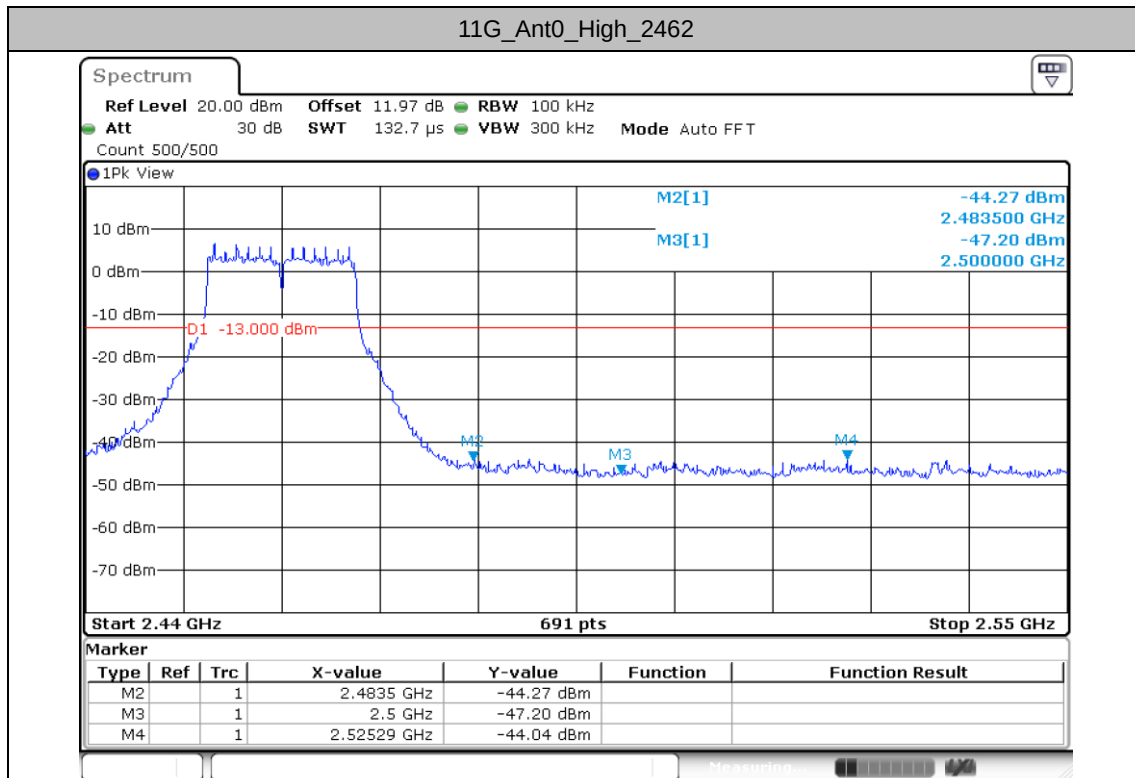


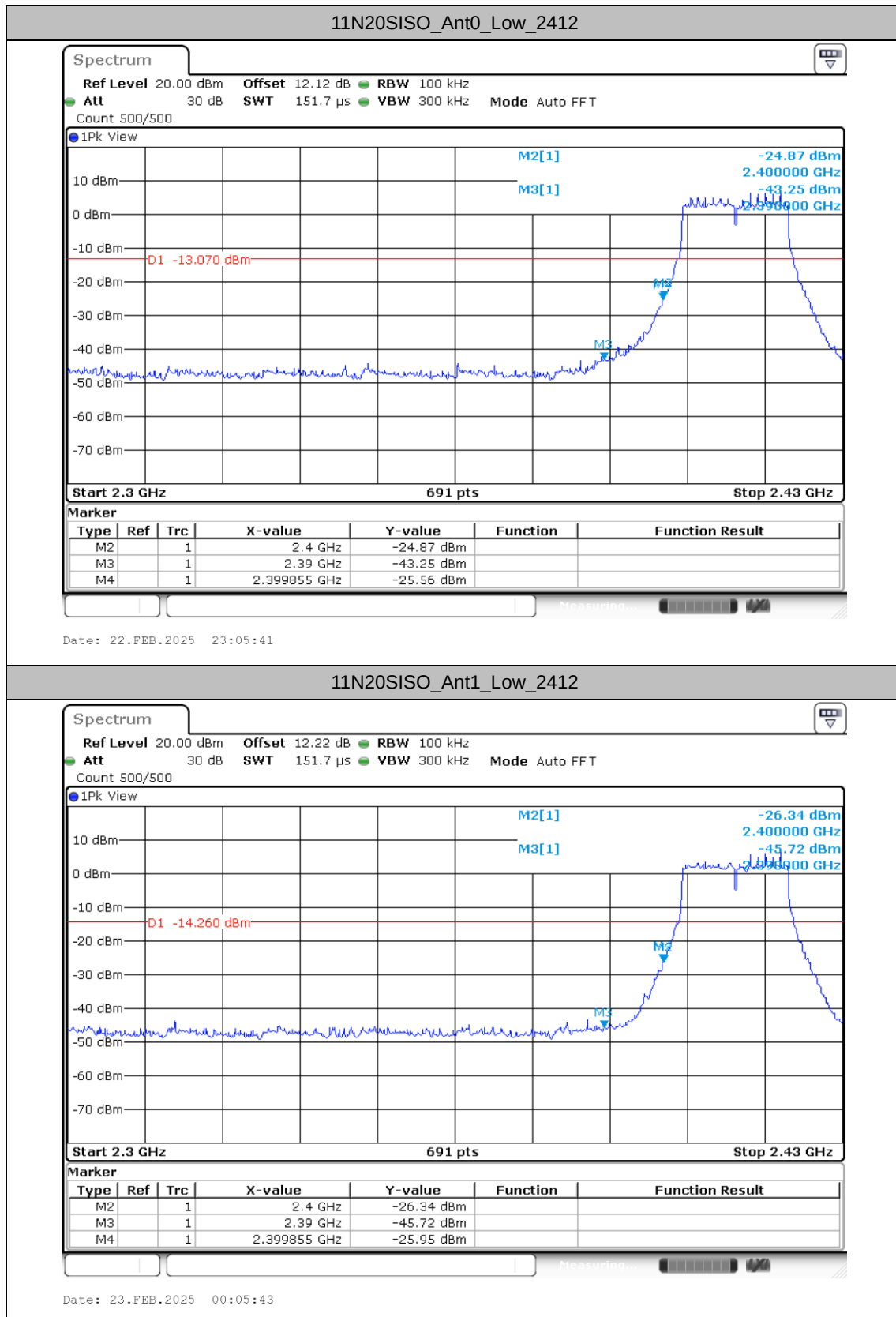
## Test Graphs

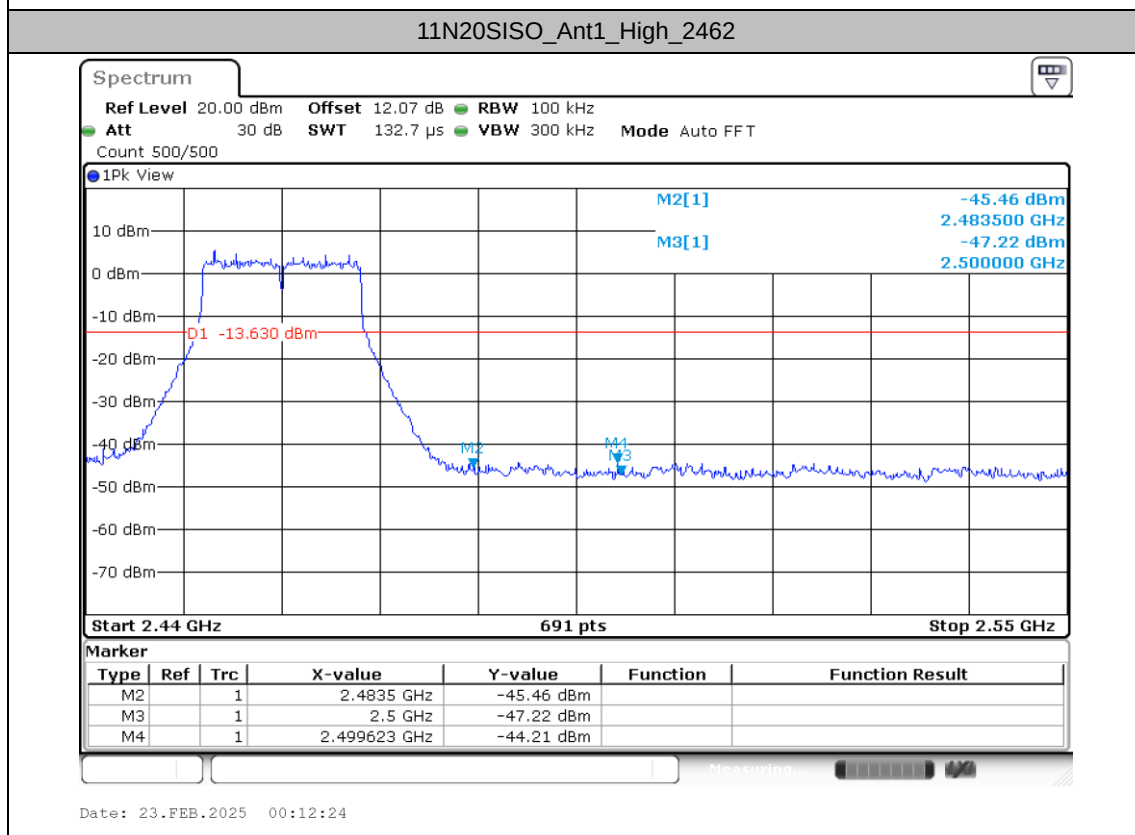
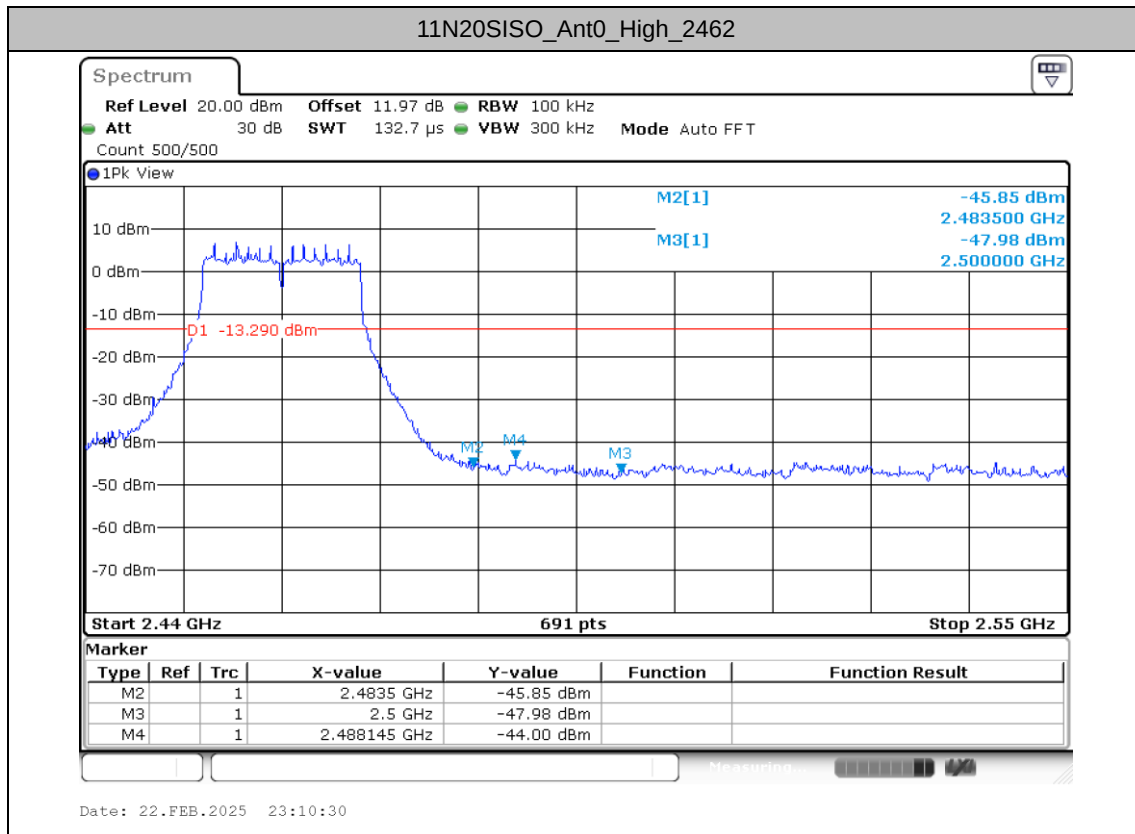


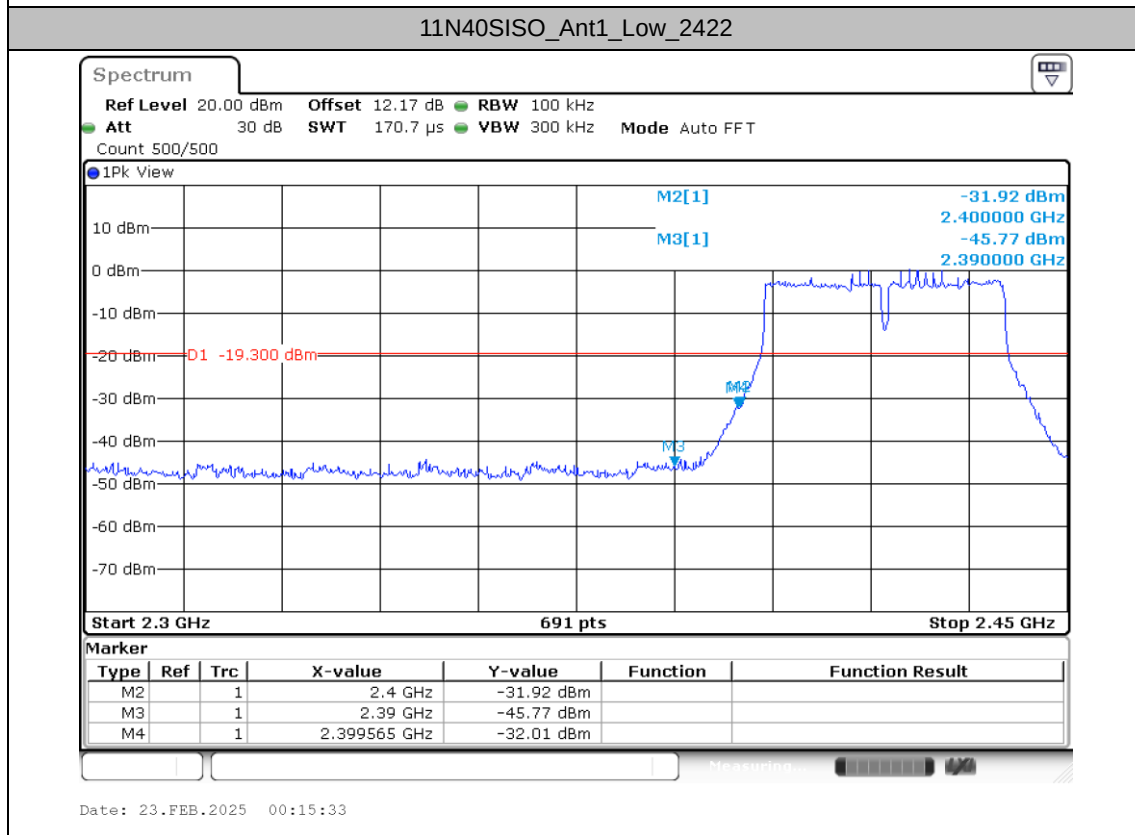
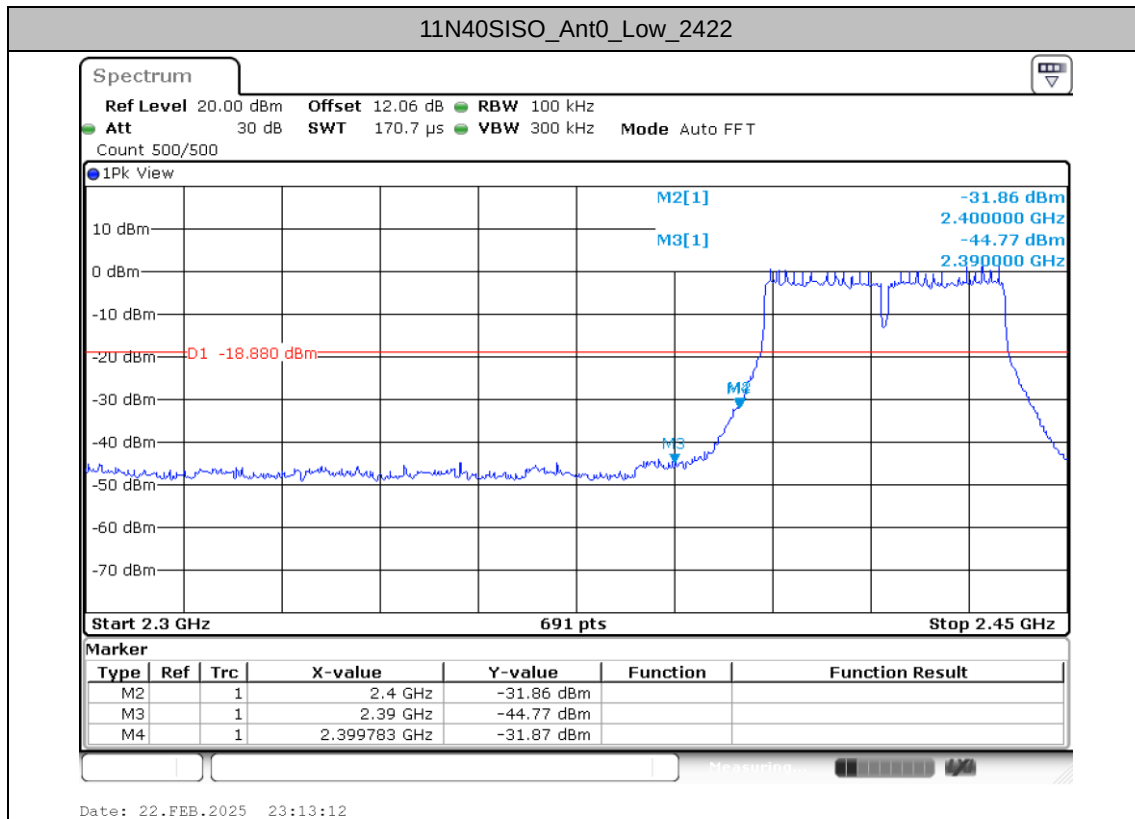


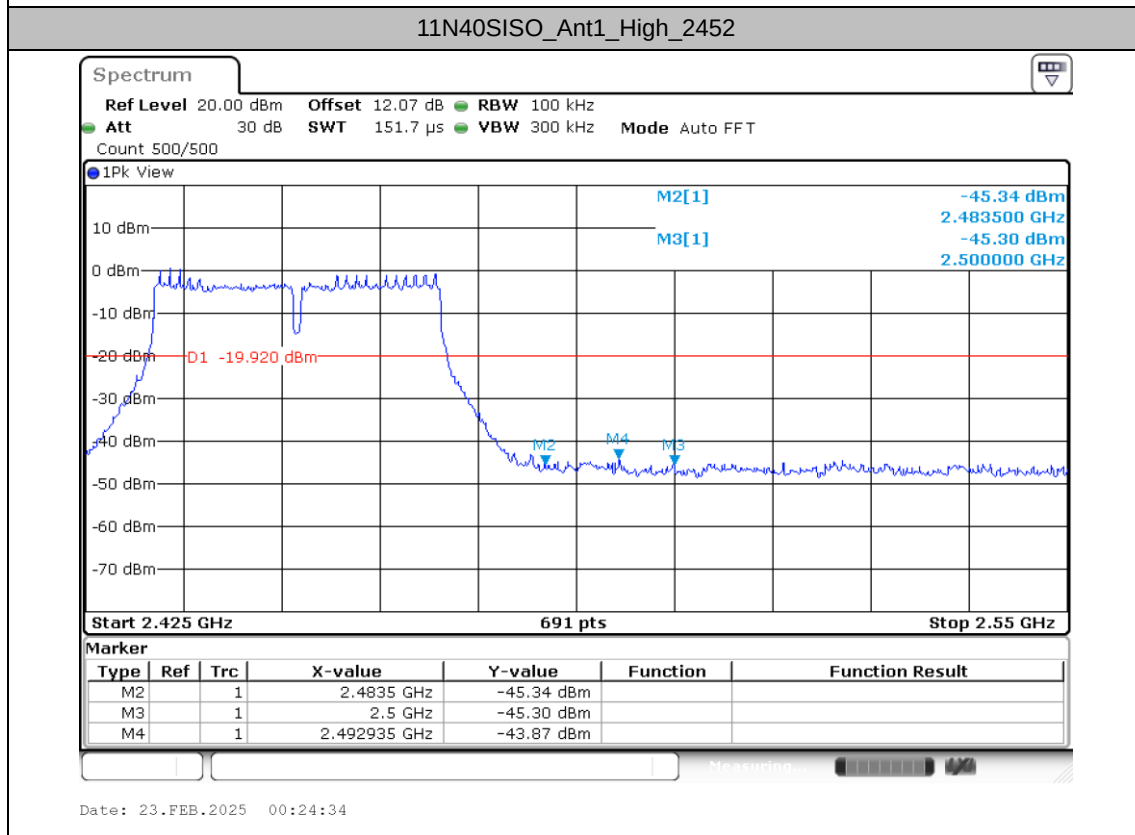
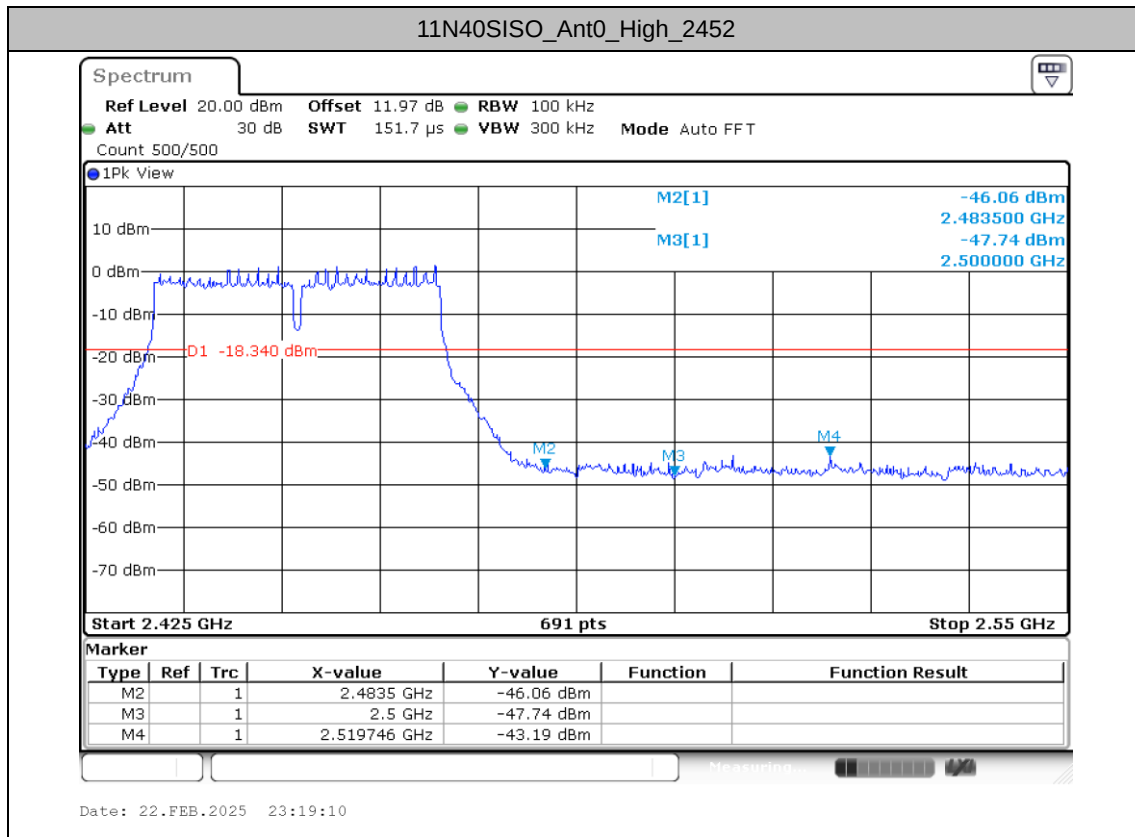


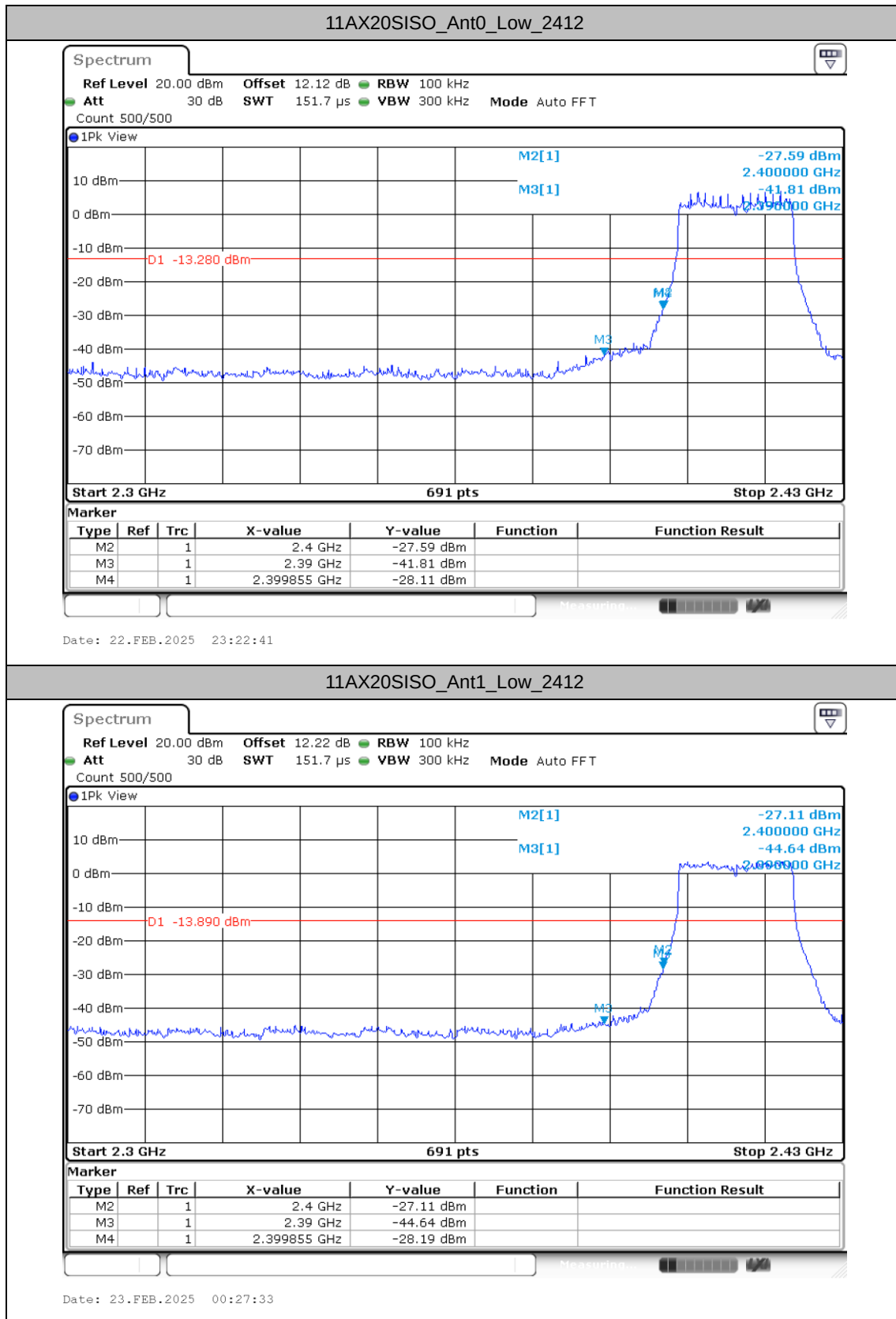


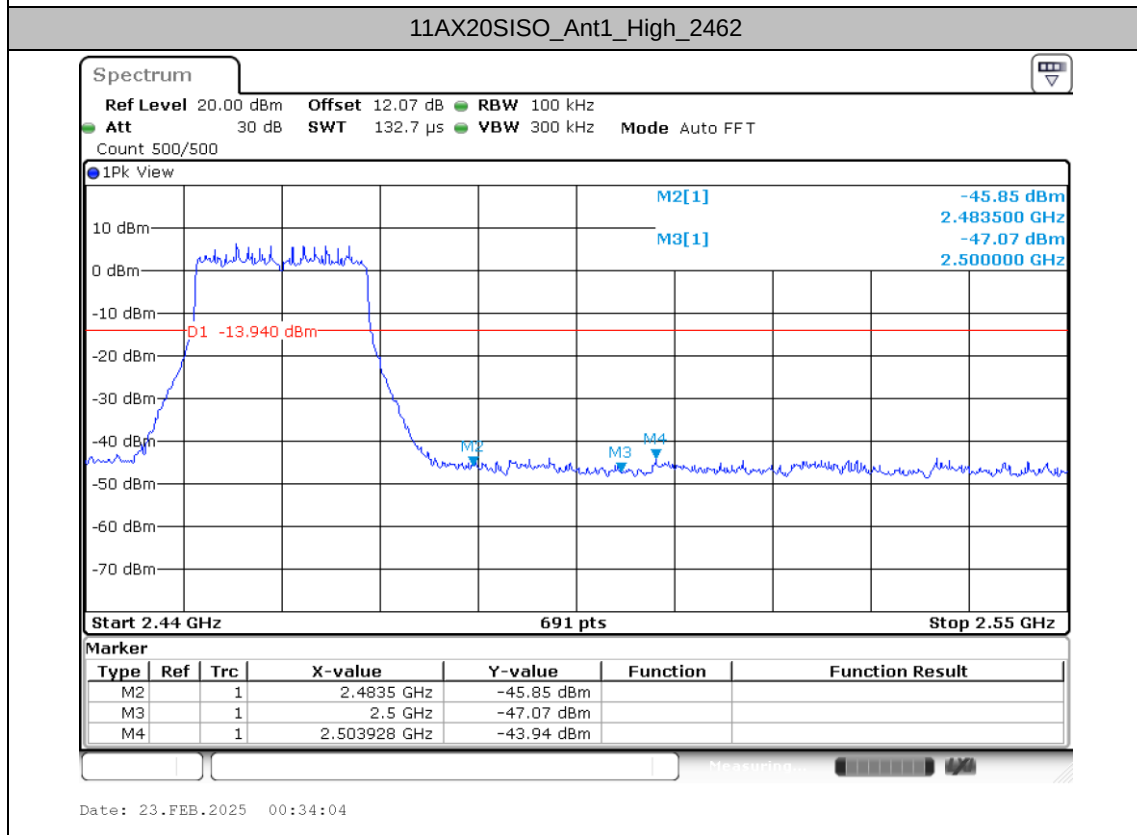
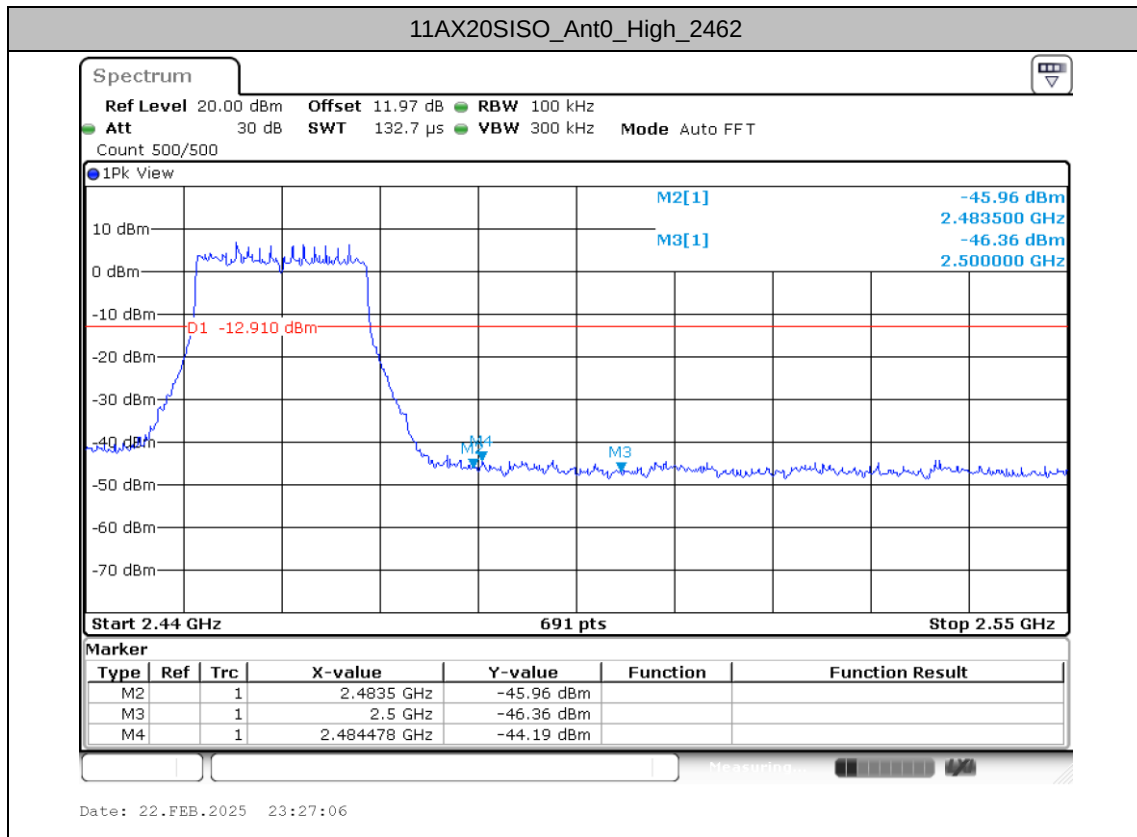


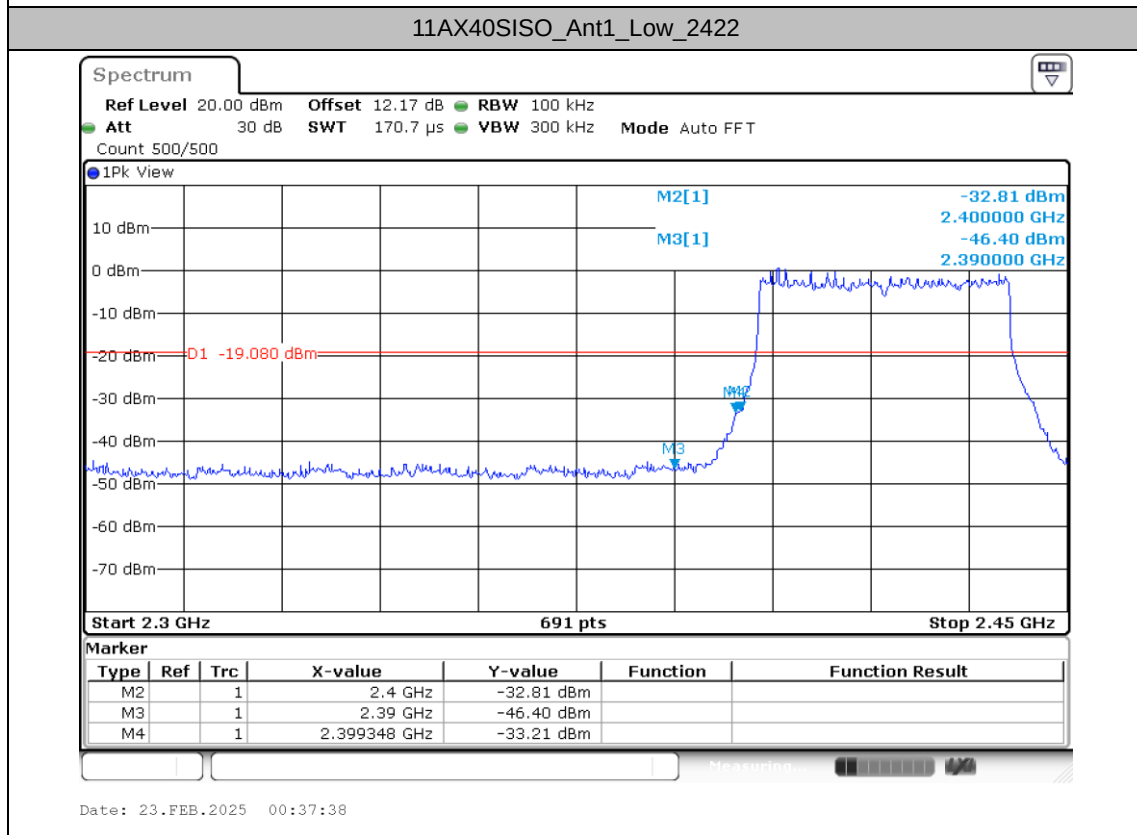
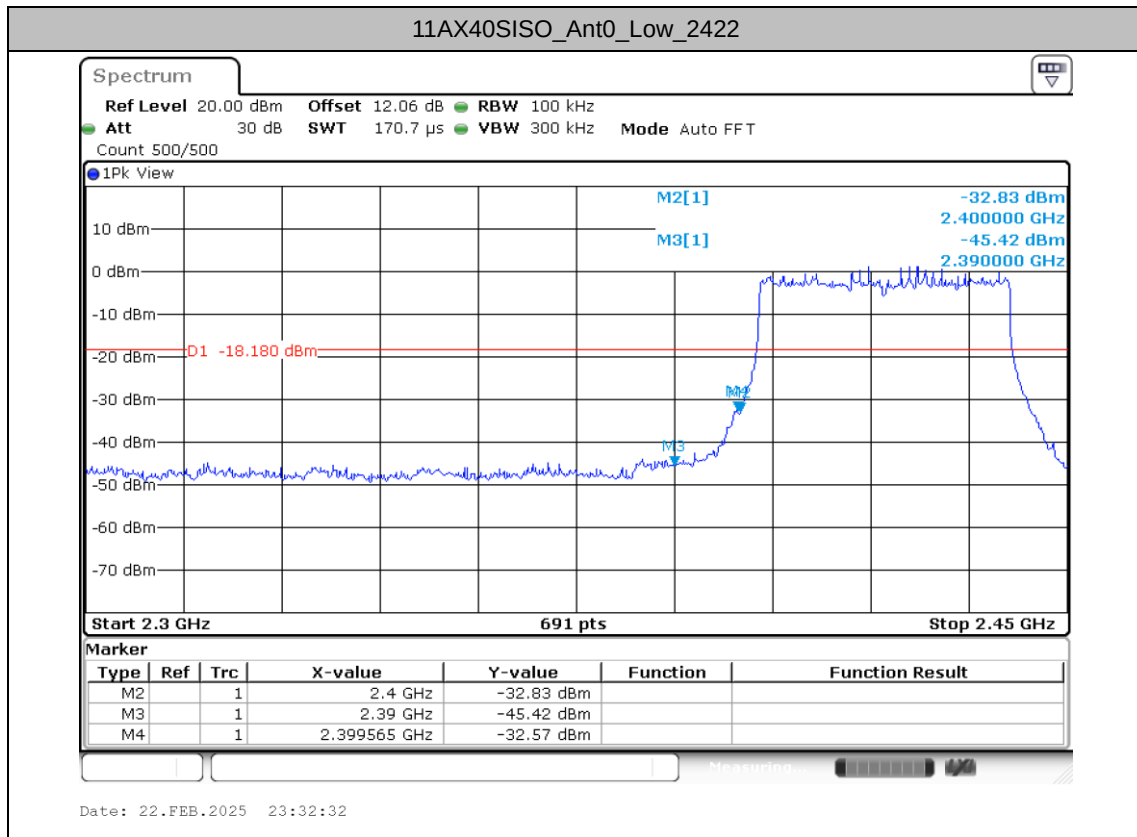


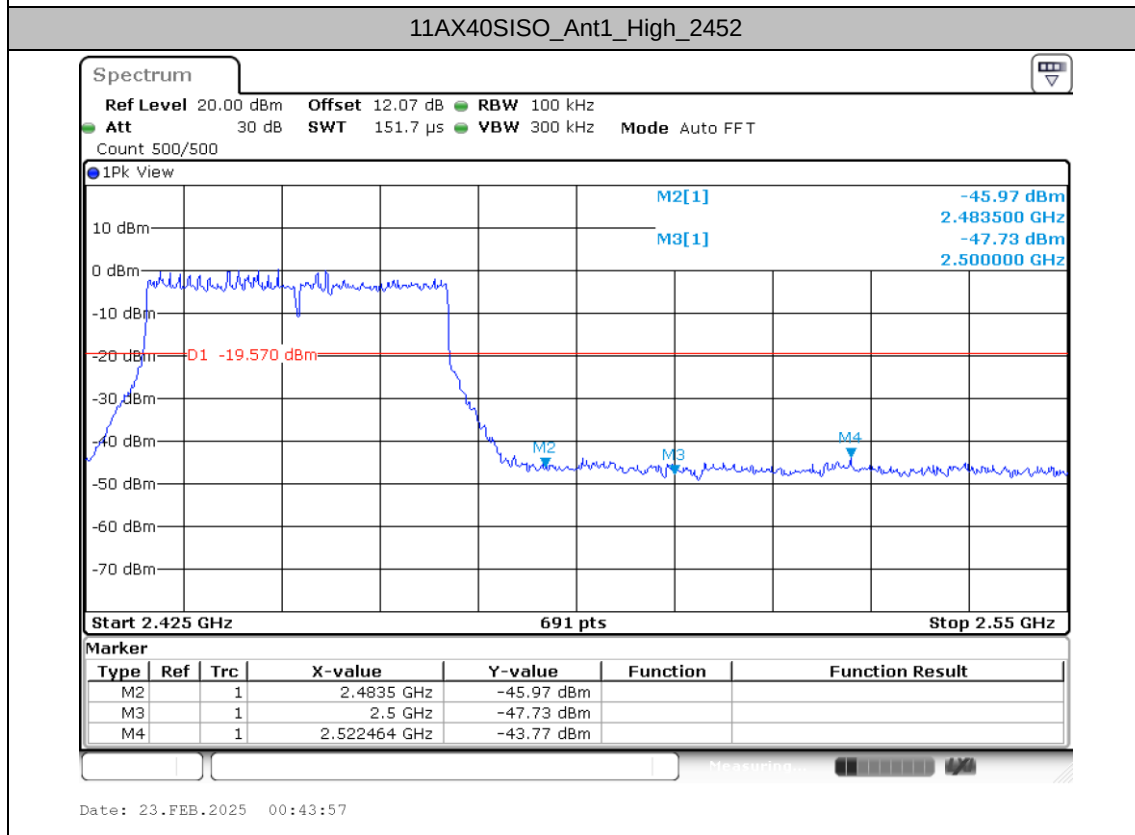
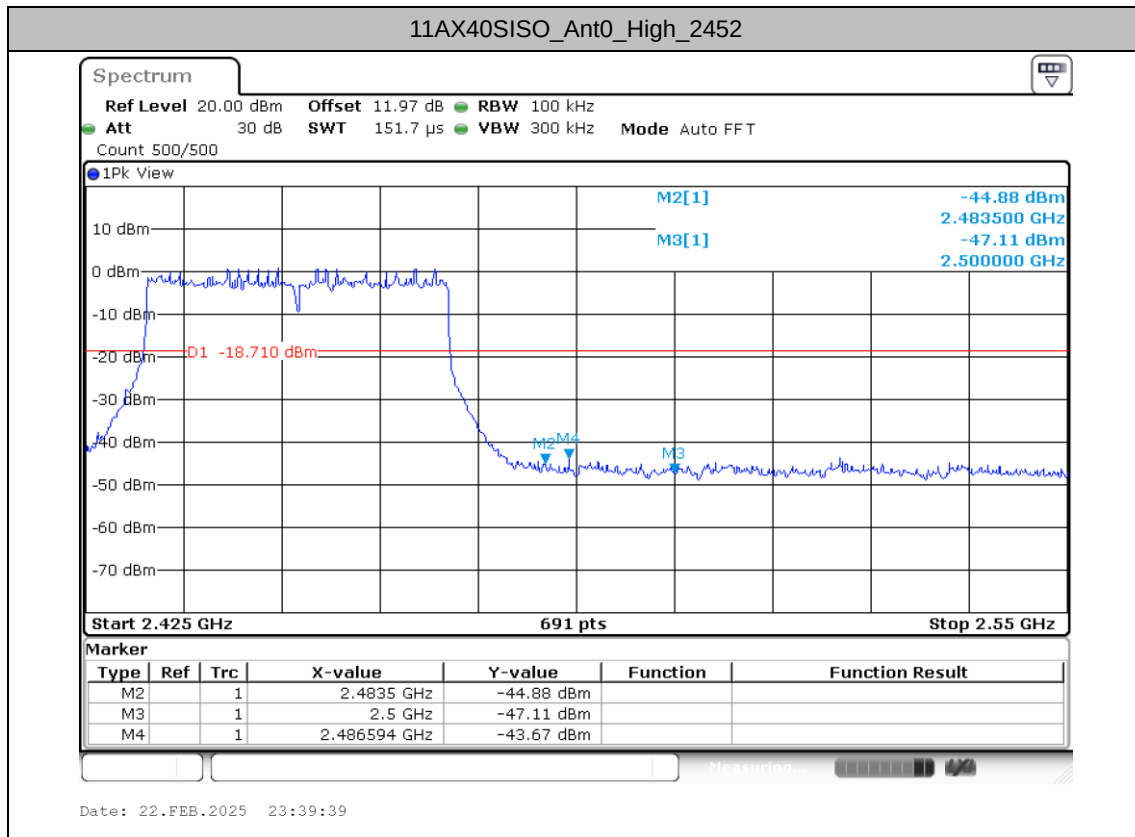














## Conducted Spurious Emission

## Test Result

| TestMode   | Antenna | Freq(MHz) | FreqRange [Mhz] | RefLevel [dBm/100KHz] | Result [dBm/100KHz] | Limit [dBm/100KHz] | Verdict |
|------------|---------|-----------|-----------------|-----------------------|---------------------|--------------------|---------|
| 11B        | Ant0    | 2412      | 30~1000         | 11.88                 | -45.21              | ≤-8.12             | PASS    |
|            |         |           | 1000~26500      | 11.88                 | -34.93              | ≤-8.12             | PASS    |
|            | Ant1    | 2412      | 30~1000         | 9.41                  | -44.66              | ≤-10.59            | PASS    |
|            |         |           | 1000~26500      | 9.41                  | -35.61              | ≤-10.59            | PASS    |
|            | Ant0    | 2437      | 30~1000         | 12.38                 | -44.66              | ≤-7.62             | PASS    |
|            |         |           | 1000~26500      | 12.38                 | -34.79              | ≤-7.62             | PASS    |
|            | Ant1    | 2437      | 30~1000         | 10.89                 | -45.24              | ≤-9.11             | PASS    |
|            |         |           | 1000~26500      | 10.89                 | -35.14              | ≤-9.11             | PASS    |
|            | Ant0    | 2462      | 30~1000         | 12.41                 | -45.11              | ≤-7.59             | PASS    |
|            |         |           | 1000~26500      | 12.41                 | -33.98              | ≤-7.59             | PASS    |
|            | Ant1    | 2462      | 30~1000         | 9.49                  | -45.81              | ≤-10.51            | PASS    |
|            |         |           | 1000~26500      | 9.49                  | -35.58              | ≤-10.51            | PASS    |
| 11G        | Ant0    | 2412      | 30~1000         | 6.97                  | -45.66              | ≤-13.03            | PASS    |
|            |         |           | 1000~26500      | 6.97                  | -35.51              | ≤-13.03            | PASS    |
|            | Ant1    | 2412      | 30~1000         | 6.24                  | -45.43              | ≤-13.76            | PASS    |
|            |         |           | 1000~26500      | 6.24                  | -34.8               | ≤-13.76            | PASS    |
|            | Ant0    | 2437      | 30~1000         | 7.51                  | -45.99              | ≤-12.49            | PASS    |
|            |         |           | 1000~26500      | 7.51                  | -35.71              | ≤-12.49            | PASS    |
|            | Ant1    | 2437      | 30~1000         | 7.16                  | -44.88              | ≤-12.84            | PASS    |
|            |         |           | 1000~26500      | 7.16                  | -35.66              | ≤-12.84            | PASS    |
|            | Ant0    | 2462      | 30~1000         | 7.00                  | -45.67              | ≤-13               | PASS    |
|            |         |           | 1000~26500      | 7.00                  | -36.5               | ≤-13               | PASS    |
|            | Ant1    | 2462      | 30~1000         | 6.43                  | -45.03              | ≤-13.57            | PASS    |
|            |         |           | 1000~26500      | 6.43                  | -35.04              | ≤-13.57            | PASS    |
| 11N20SISO  | Ant0    | 2412      | 30~1000         | 6.93                  | -45.43              | ≤-13.07            | PASS    |
|            |         |           | 1000~26500      | 6.93                  | -35.48              | ≤-13.07            | PASS    |
|            | Ant1    | 2412      | 30~1000         | 5.74                  | -45.54              | ≤-14.26            | PASS    |
|            |         |           | 1000~26500      | 5.74                  | -35.51              | ≤-14.26            | PASS    |
|            | Ant0    | 2437      | 30~1000         | 7.60                  | -46.01              | ≤-12.4             | PASS    |
|            |         |           | 1000~26500      | 7.60                  | -36.16              | ≤-12.4             | PASS    |
|            | Ant1    | 2437      | 30~1000         | 6.81                  | -45.53              | ≤-13.19            | PASS    |
|            |         |           | 1000~26500      | 6.81                  | -36.41              | ≤-13.19            | PASS    |
|            | Ant0    | 2462      | 30~1000         | 6.71                  | -45.65              | ≤-13.29            | PASS    |
|            |         |           | 1000~26500      | 6.71                  | -35.68              | ≤-13.29            | PASS    |
|            | Ant1    | 2462      | 30~1000         | 6.37                  | -45.65              | ≤-13.63            | PASS    |
|            |         |           | 1000~26500      | 6.37                  | -35.46              | ≤-13.63            | PASS    |
| 11N40SISO  | Ant0    | 2422      | 30~1000         | 1.12                  | -45.45              | ≤-18.88            | PASS    |
|            |         |           | 1000~26500      | 1.12                  | -35.37              | ≤-18.88            | PASS    |
|            | Ant1    | 2422      | 30~1000         | 0.70                  | -45.3               | ≤-19.3             | PASS    |
|            |         |           | 1000~26500      | 0.70                  | -34.52              | ≤-19.3             | PASS    |
|            | Ant0    | 2437      | 30~1000         | 5.32                  | -45.01              | ≤-14.68            | PASS    |
|            |         |           | 1000~26500      | 5.32                  | -35.01              | ≤-14.68            | PASS    |
|            | Ant1    | 2437      | 30~1000         | 3.92                  | -45.48              | ≤-16.08            | PASS    |
|            |         |           | 1000~26500      | 3.92                  | -34.69              | ≤-16.08            | PASS    |
|            | Ant0    | 2452      | 30~1000         | 1.66                  | -44.54              | ≤-18.34            | PASS    |
|            |         |           | 1000~26500      | 1.66                  | -35.64              | ≤-18.34            | PASS    |
|            | Ant1    | 2452      | 30~1000         | 0.08                  | -45.73              | ≤-19.92            | PASS    |
|            |         |           | 1000~26500      | 0.08                  | -34.94              | ≤-19.92            | PASS    |
| 11AX20SISO | Ant0    | 2412      | 30~1000         | 6.72                  | -45.39              | ≤-13.28            | PASS    |
|            |         |           | 1000~26500      | 6.72                  | -35.73              | ≤-13.28            | PASS    |
|            | Ant1    | 2412      | 30~1000         | 6.11                  | -44.67              | ≤-13.89            | PASS    |
|            |         |           | 1000~26500      | 6.11                  | -35.3               | ≤-13.89            | PASS    |
|            | Ant0    | 2437      | 30~1000         | 7.64                  | -45.76              | ≤-12.36            | PASS    |
|            |         |           | 1000~26500      | 7.64                  | -35.53              | ≤-12.36            | PASS    |
|            | Ant1    | 2437      | 30~1000         | 5.80                  | -45.59              | ≤-14.2             | PASS    |
|            |         |           | 1000~26500      | 5.80                  | -35.31              | ≤-14.2             | PASS    |
|            | Ant0    | 2462      | 30~1000         | 7.09                  | -44.96              | ≤-12.91            | PASS    |
|            |         |           | 1000~26500      | 7.09                  | -35.61              | ≤-12.91            | PASS    |
|            | Ant1    | 2462      | 30~1000         | 6.06                  | -45.9               | ≤-13.94            | PASS    |
|            |         |           | 1000~26500      | 6.06                  | -34.8               | ≤-13.94            | PASS    |



|            |      |      |            |      |        |         |      |
|------------|------|------|------------|------|--------|---------|------|
| 11AX40SISO | Ant0 | 2422 | 30~1000    | 1.82 | -45.51 | ≤-18.18 | PASS |
|            |      |      | 1000~26500 | 1.82 | -34.72 | ≤-18.18 | PASS |
|            | Ant1 | 2422 | 30~1000    | 0.92 | -45.74 | ≤-19.08 | PASS |
|            |      |      | 1000~26500 | 0.92 | -35.91 | ≤-19.08 | PASS |
|            | Ant0 | 2437 | 30~1000    | 4.92 | -45.6  | ≤-15.08 | PASS |
|            |      |      | 1000~26500 | 4.92 | -35.13 | ≤-15.08 | PASS |
|            | Ant1 | 2437 | 30~1000    | 4.14 | -44.98 | ≤-15.86 | PASS |
|            |      |      | 1000~26500 | 4.14 | -34.78 | ≤-15.86 | PASS |
|            | Ant0 | 2452 | 30~1000    | 1.29 | -45.82 | ≤-18.71 | PASS |
|            |      |      | 1000~26500 | 1.29 | -36.2  | ≤-18.71 | PASS |
|            | Ant1 | 2452 | 30~1000    | 0.43 | -45.22 | ≤-19.57 | PASS |
|            |      |      | 1000~26500 | 0.43 | -35.08 | ≤-19.57 | PASS |



## Test Graphs

