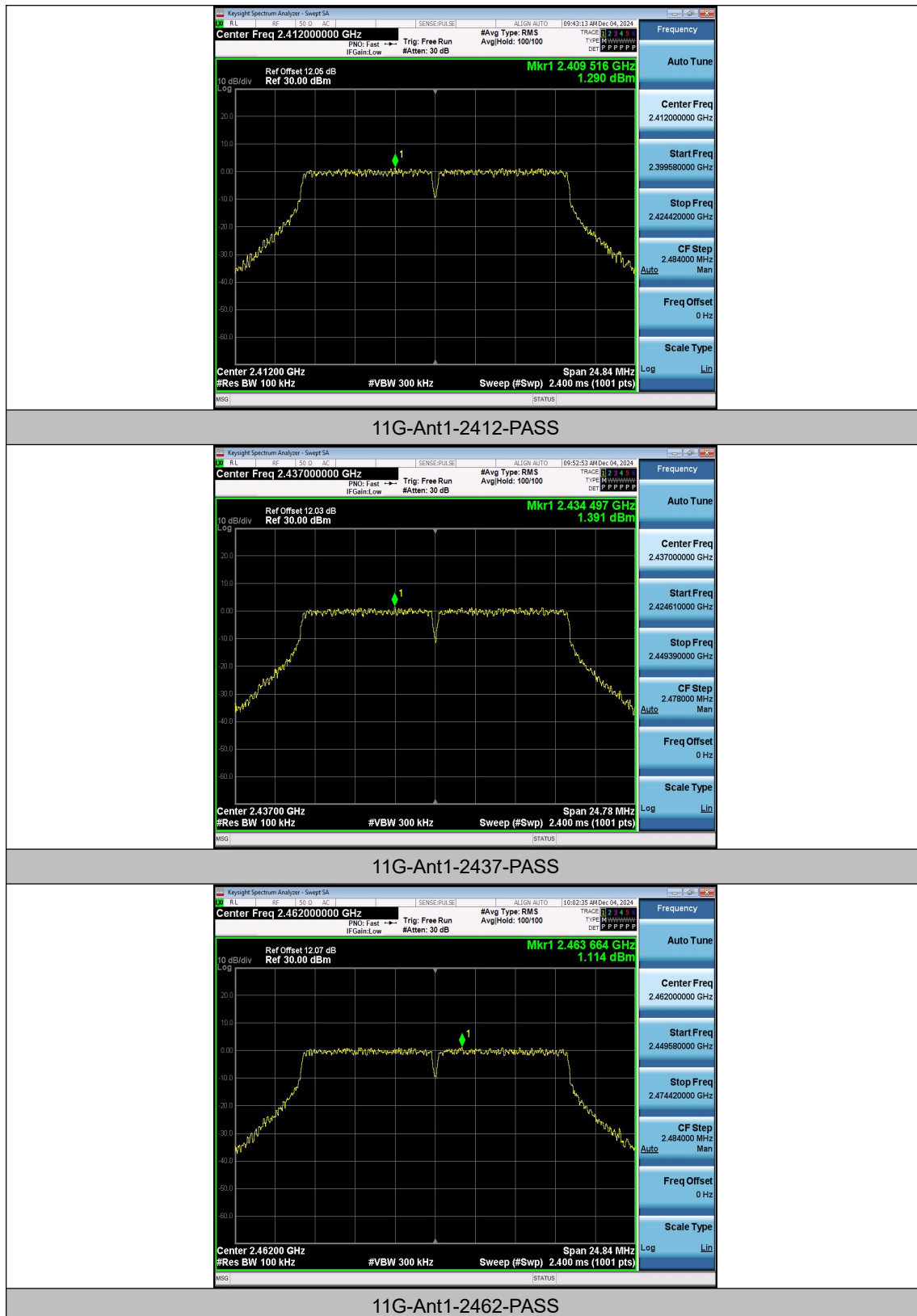
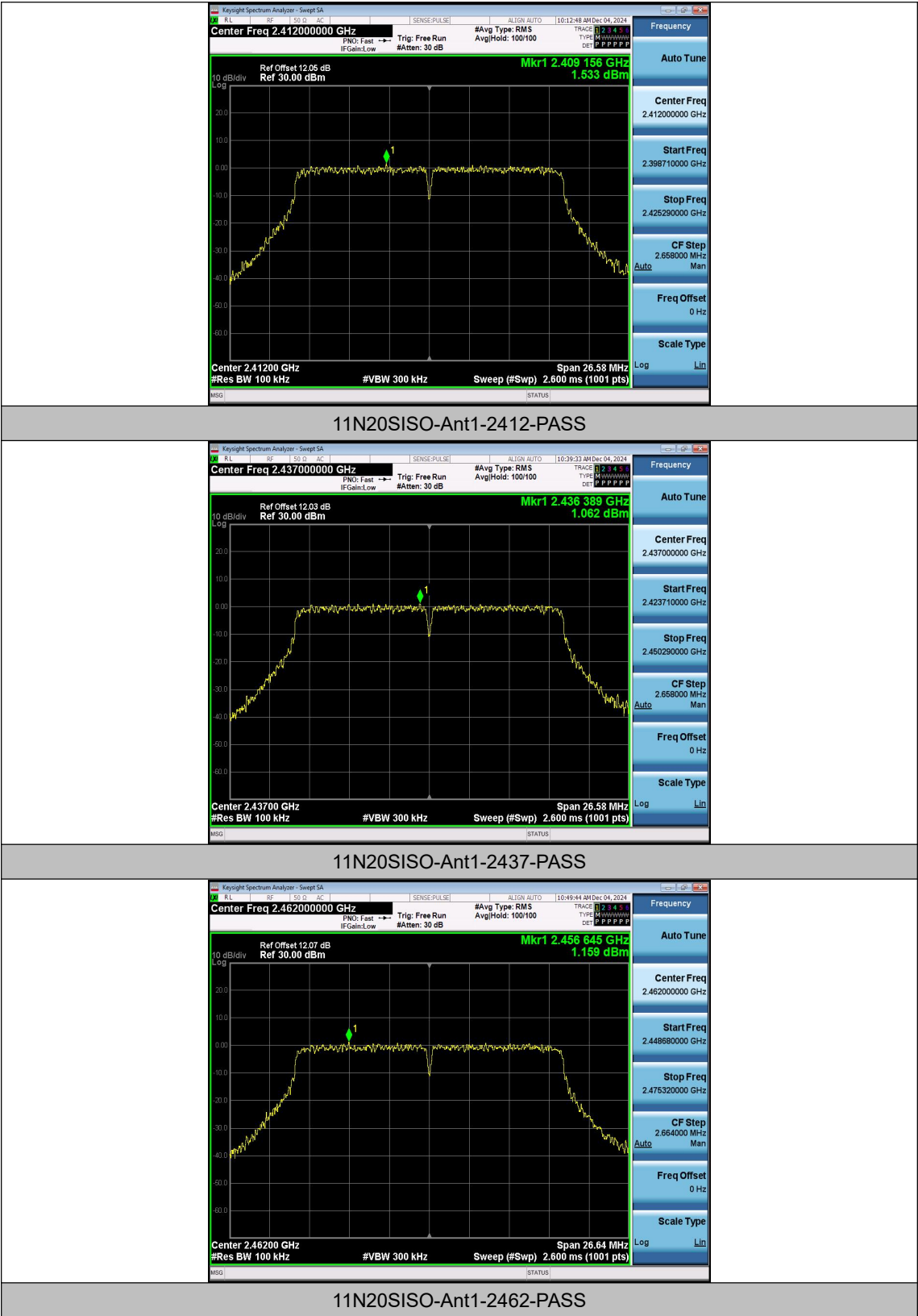
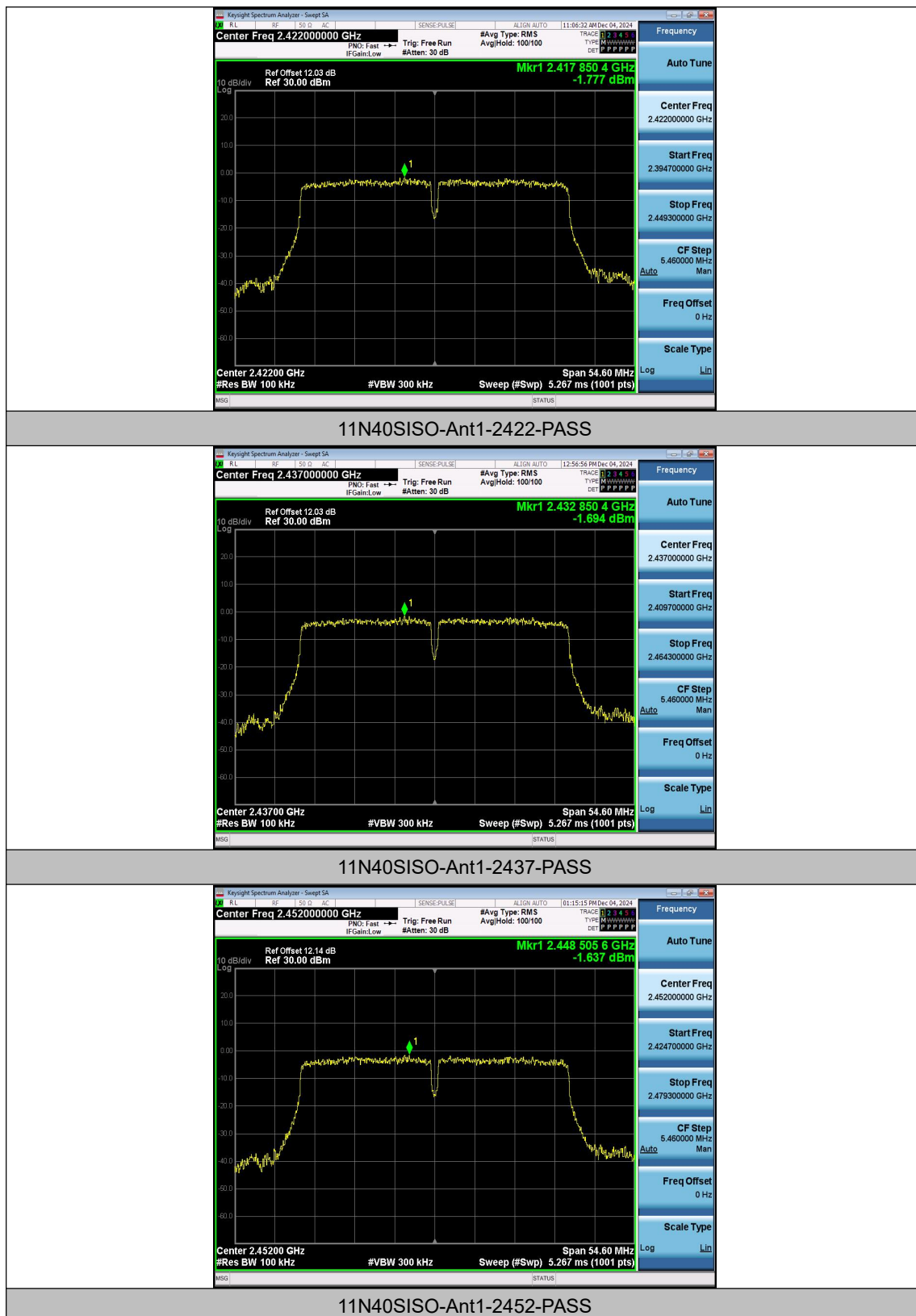








## Appendix E: Band edge measurements

### Test Result

| TestMode  | Antenna | ChName | Frequency<br>[MHz] | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|-----------|---------|--------|--------------------|-------------------|-----------------|----------------|---------|
| 11B       | Ant1    | Low    | 2412               | 8.06              | -40.33          | $\leq -21.94$  | PASS    |
| 11B       | Ant1    | High   | 2462               | 7.92              | -45.23          | $\leq -22.08$  | PASS    |
| 11G       | Ant1    | Low    | 2412               | 1.29              | -33.63          | $\leq -28.71$  | PASS    |
| 11G       | Ant1    | High   | 2462               | 1.11              | -41.24          | $\leq -28.89$  | PASS    |
| 11N20SISO | Ant1    | Low    | 2412               | 1.53              | -32.98          | $\leq -28.47$  | PASS    |
| 11N20SISO | Ant1    | High   | 2462               | 1.16              | -39.98          | $\leq -28.84$  | PASS    |
| 11N40SISO | Ant1    | Low    | 2422               | -1.78             | -37.96          | $\leq -31.78$  | PASS    |
| 11N40SISO | Ant1    | High   | 2452               | -1.64             | -37.28          | $\leq -31.64$  | PASS    |

Test Graphs







## Appendix F: Conducted Spurious Emission

### Test Result

| TestMode  | Antenna | Frequency[MHz] | FreqRange [Mhz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| 11B       | Ant1    | 2412           | 30~1000         | 8.06           | -55.77       | ≤-21.94     | PASS    |
| 11B       | Ant1    | 2412           | 1000~26500      | 8.06           | -44.03       | ≤-21.94     | PASS    |
| 11B       | Ant1    | 2437           | 30~1000         | 8.07           | -58.32       | ≤-21.93     | PASS    |
| 11B       | Ant1    | 2437           | 1000~26500      | 8.07           | -43.41       | ≤-21.93     | PASS    |
| 11B       | Ant1    | 2462           | 30~1000         | 7.92           | -54.82       | ≤-22.08     | PASS    |
| 11B       | Ant1    | 2462           | 1000~26500      | 7.92           | -44.71       | ≤-22.08     | PASS    |
| 11G       | Ant1    | 2412           | 30~1000         | 1.29           | -54.85       | ≤-28.71     | PASS    |
| 11G       | Ant1    | 2412           | 1000~26500      | 1.29           | -44.45       | ≤-28.71     | PASS    |
| 11G       | Ant1    | 2437           | 30~1000         | 1.39           | -59.13       | ≤-28.61     | PASS    |
| 11G       | Ant1    | 2437           | 1000~26500      | 1.39           | -44.54       | ≤-28.61     | PASS    |
| 11G       | Ant1    | 2462           | 30~1000         | 1.11           | -59.11       | ≤-28.89     | PASS    |
| 11G       | Ant1    | 2462           | 1000~26500      | 1.11           | -43.61       | ≤-28.89     | PASS    |
| 11N20SISO | Ant1    | 2412           | 30~1000         | 1.53           | -58.09       | ≤-28.47     | PASS    |
| 11N20SISO | Ant1    | 2412           | 1000~26500      | 1.53           | -44.31       | ≤-28.47     | PASS    |
| 11N20SISO | Ant1    | 2437           | 30~1000         | 1.06           | -59.01       | ≤-28.94     | PASS    |
| 11N20SISO | Ant1    | 2437           | 1000~26500      | 1.06           | -44.06       | ≤-28.94     | PASS    |
| 11N20SISO | Ant1    | 2462           | 30~1000         | 1.16           | -59.15       | ≤-28.84     | PASS    |
| 11N20SISO | Ant1    | 2462           | 1000~26500      | 1.16           | -43.97       | ≤-28.84     | PASS    |
| 11N40SISO | Ant1    | 2422           | 30~1000         | -1.78          | -54.51       | ≤-31.78     | PASS    |
| 11N40SISO | Ant1    | 2422           | 1000~26500      | -1.78          | -44.43       | ≤-31.78     | PASS    |
| 11N40SISO | Ant1    | 2437           | 30~1000         | -1.69          | -51.66       | ≤-31.69     | PASS    |
| 11N40SISO | Ant1    | 2437           | 1000~26500      | -1.69          | -44.38       | ≤-31.69     | PASS    |
| 11N40SISO | Ant1    | 2452           | 30~1000         | -1.64          | -51.5        | ≤-31.64     | PASS    |
| 11N40SISO | Ant1    | 2452           | 1000~26500      | -1.64          | -44.39       | ≤-31.64     | PASS    |

Test Graphs

