

## TEST REPORT

Report No.: MTi250819014-0102E3

### Appendix C: Maximum power spectral density

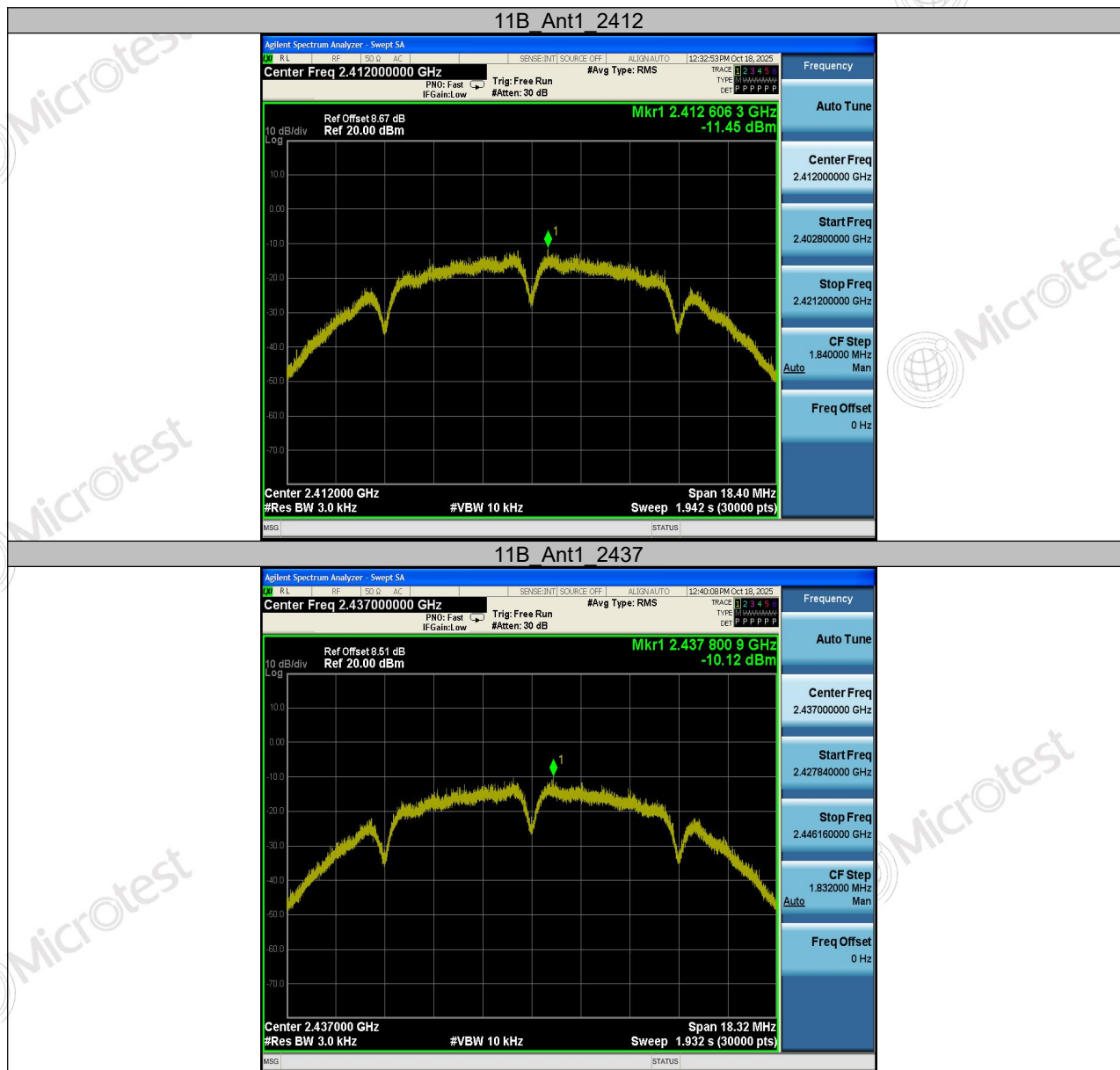
#### Test Result

| Test Mode  | Antenna | Frequency<br>[MHz] | Result<br>[dBm/3-100kHz] | Limit<br>[dBm/3kHz] | Verdict |
|------------|---------|--------------------|--------------------------|---------------------|---------|
| 11B        | Ant1    | 2412               | -11.45                   | ≤8.00               | PASS    |
|            |         | 2437               | -10.12                   | ≤8.00               | PASS    |
|            |         | 2462               | -12.37                   | ≤8.00               | PASS    |
| 11G        | Ant1    | 2412               | -15.42                   | ≤8.00               | PASS    |
|            |         | 2437               | -14.22                   | ≤8.00               | PASS    |
|            |         | 2462               | -15.18                   | ≤8.00               | PASS    |
| 11N20SISO  | Ant1    | 2412               | -15.44                   | ≤8.00               | PASS    |
|            |         | 2437               | -14.16                   | ≤8.00               | PASS    |
|            |         | 2462               | -14.97                   | ≤8.00               | PASS    |
| 11N40SISO  | Ant1    | 2422               | -18.45                   | ≤8.00               | PASS    |
|            |         | 2437               | -16.6                    | ≤8.00               | PASS    |
|            |         | 2452               | -17.7                    | ≤8.00               | PASS    |
| 11AX20SISO | Ant1    | 2412               | -18.9                    | ≤8.00               | PASS    |
|            |         | 2437               | -18.02                   | ≤8.00               | PASS    |
|            |         | 2462               | -18.92                   | ≤8.00               | PASS    |
| 11AX40SISO | Ant1    | 2422               | -21.87                   | ≤8.00               | PASS    |
|            |         | 2437               | -20.99                   | ≤8.00               | PASS    |
|            |         | 2452               | -21.99                   | ≤8.00               | PASS    |

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## Test Graphs



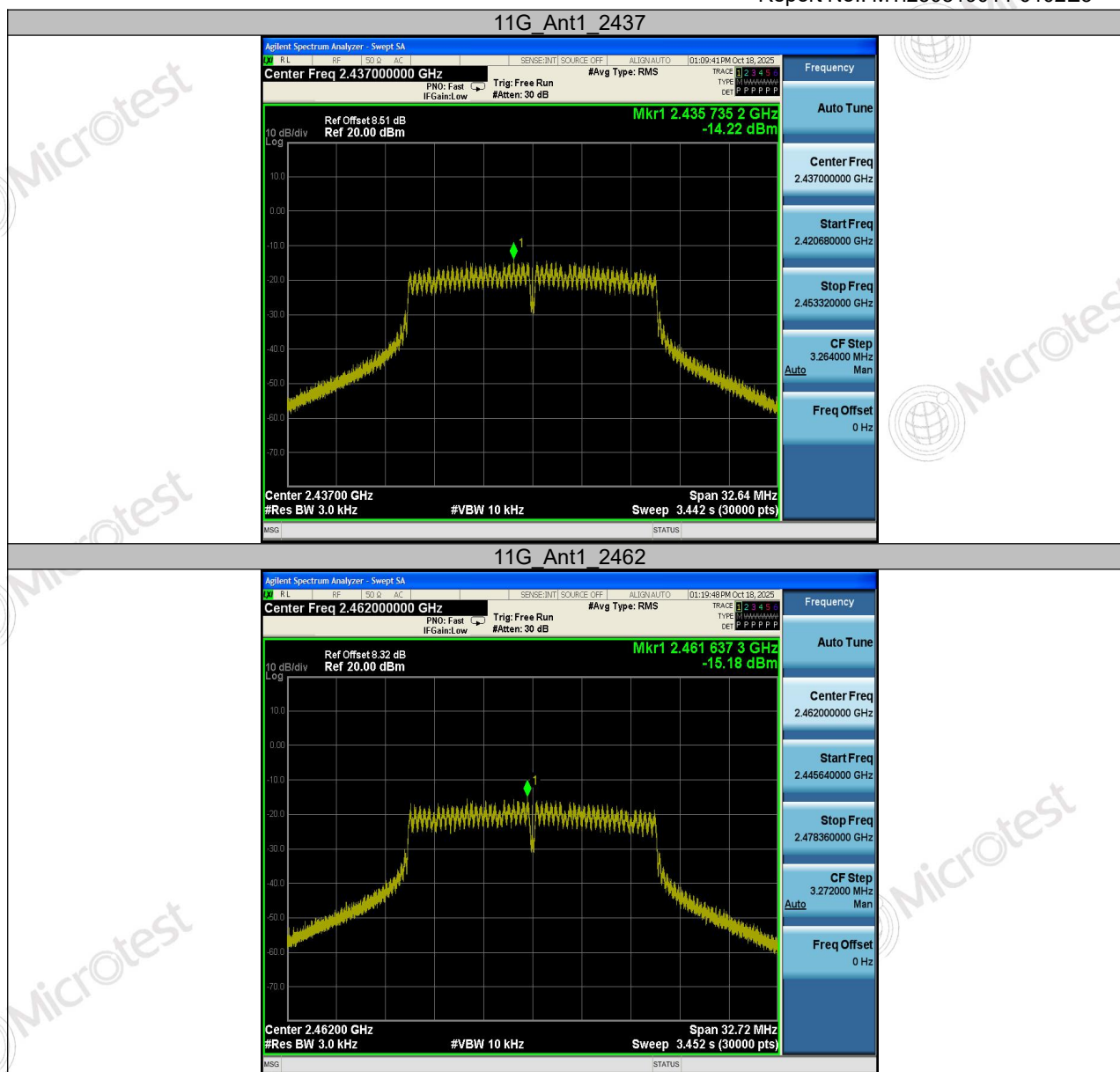
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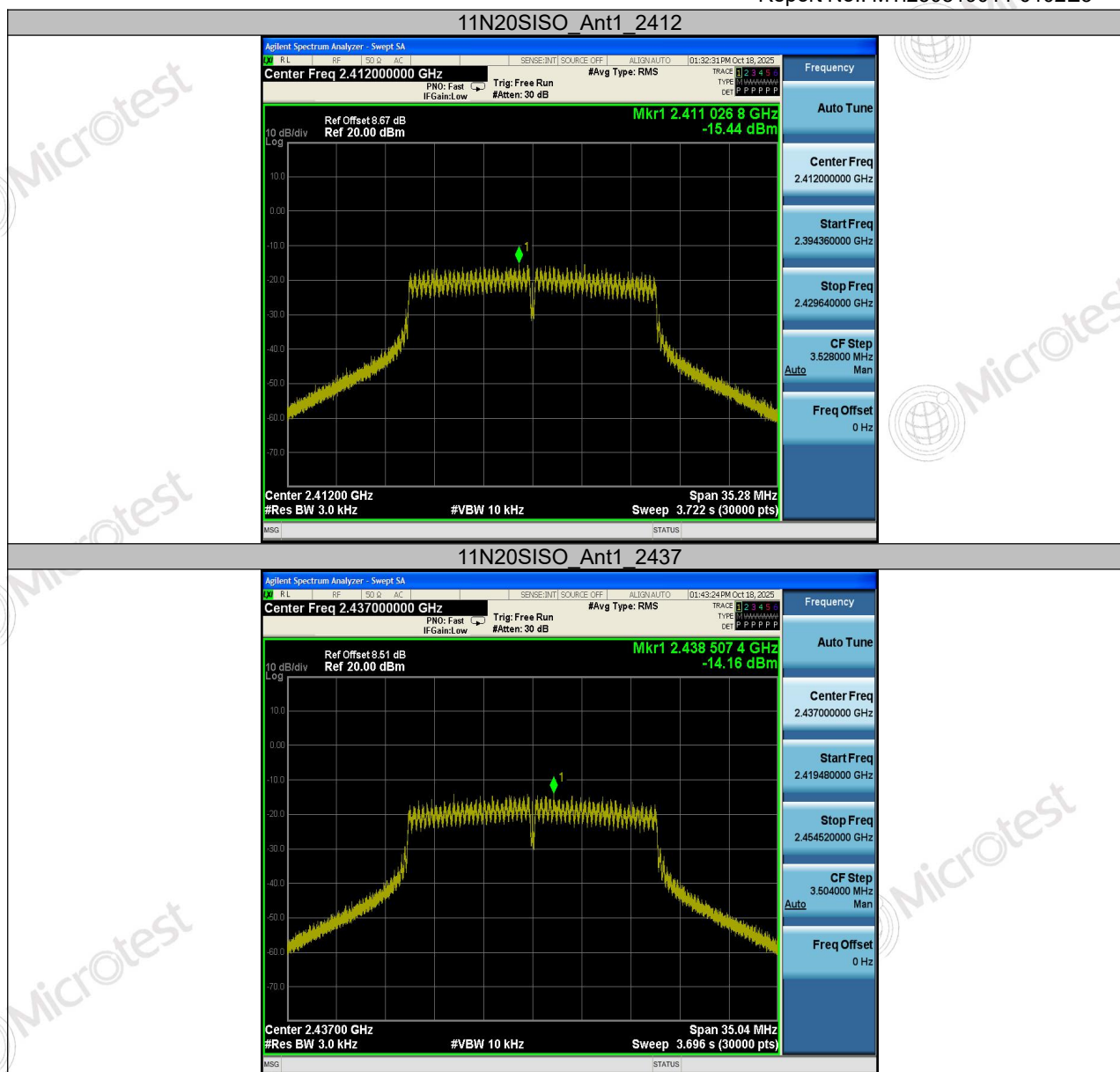
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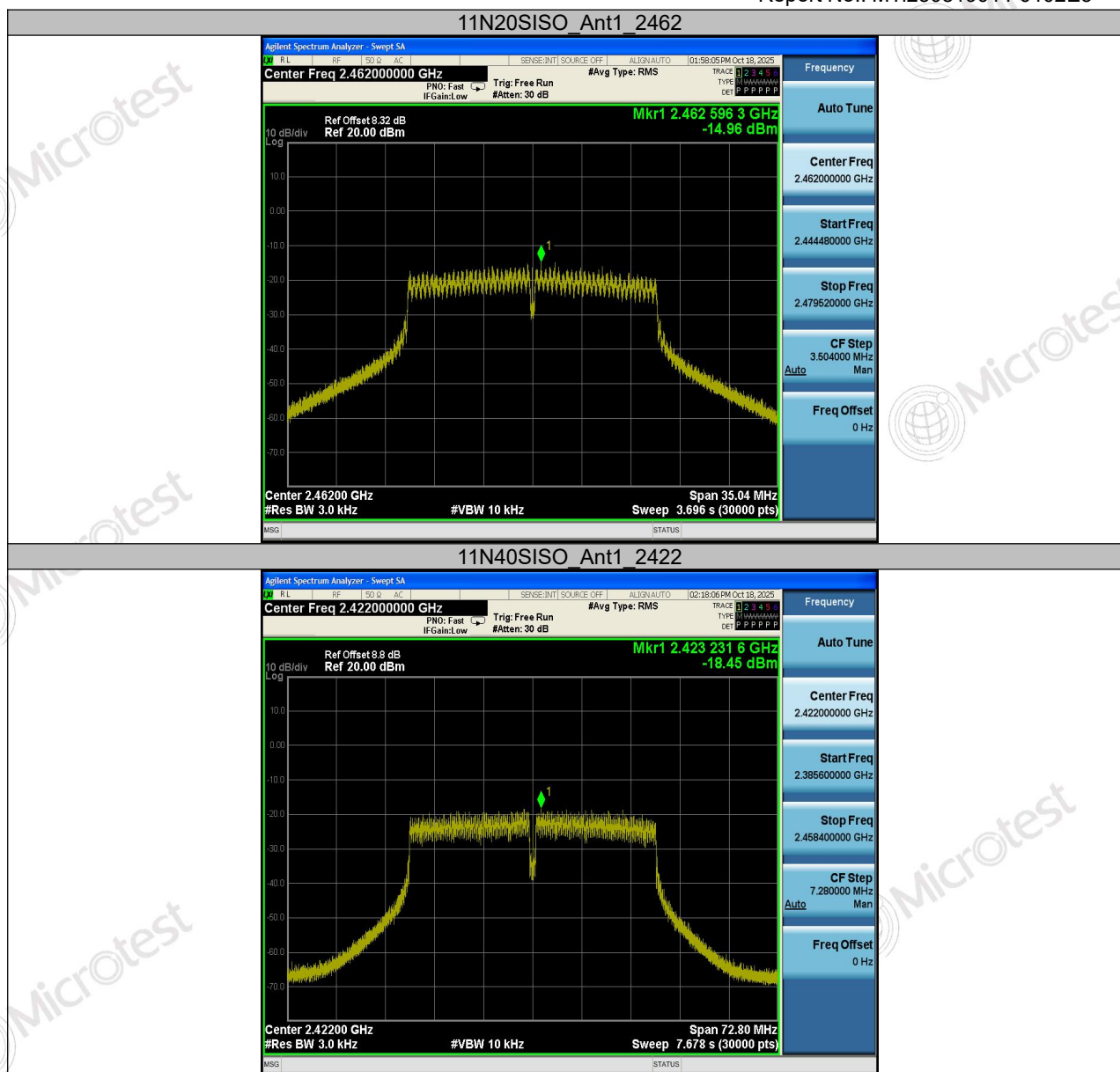
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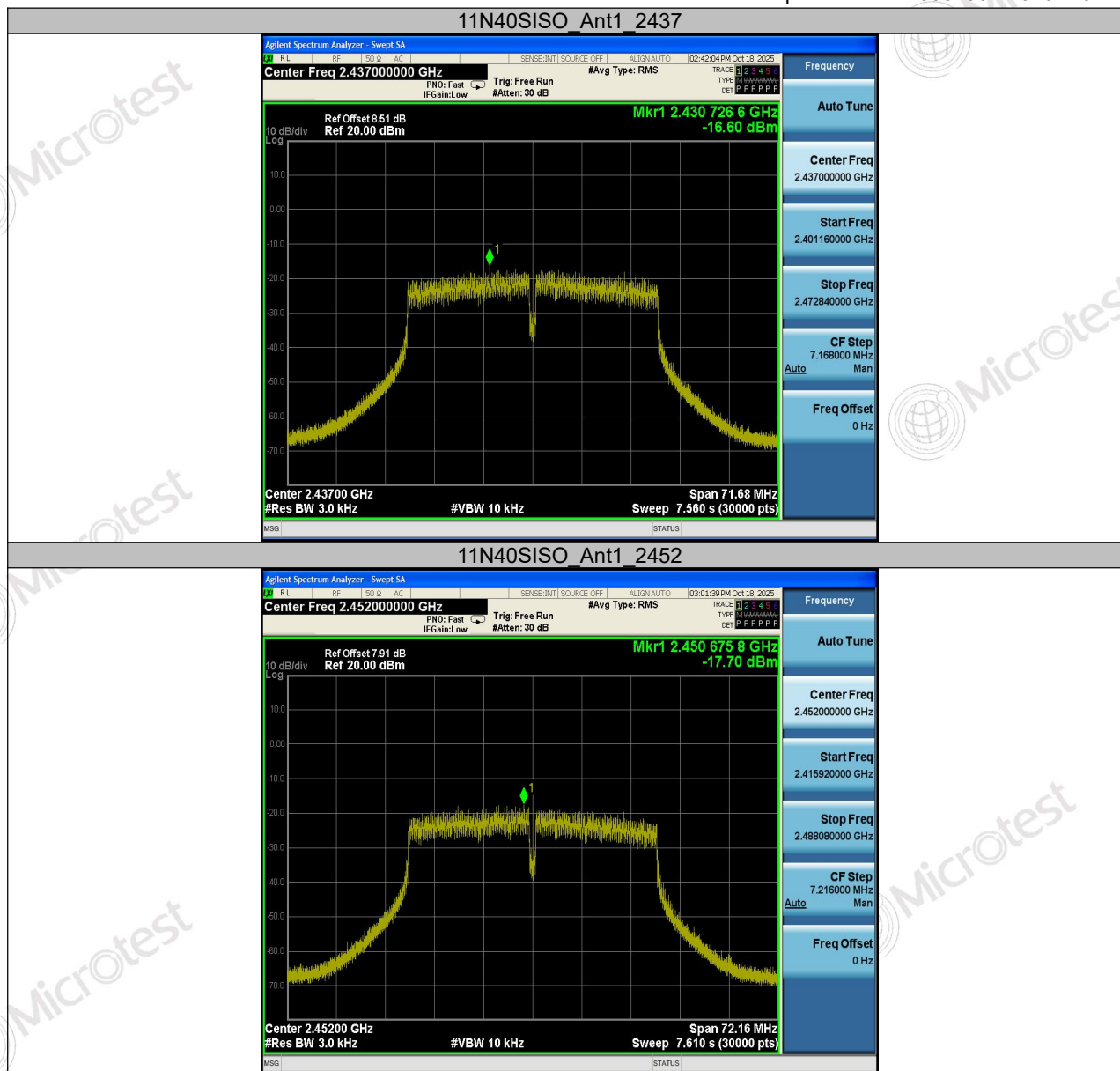
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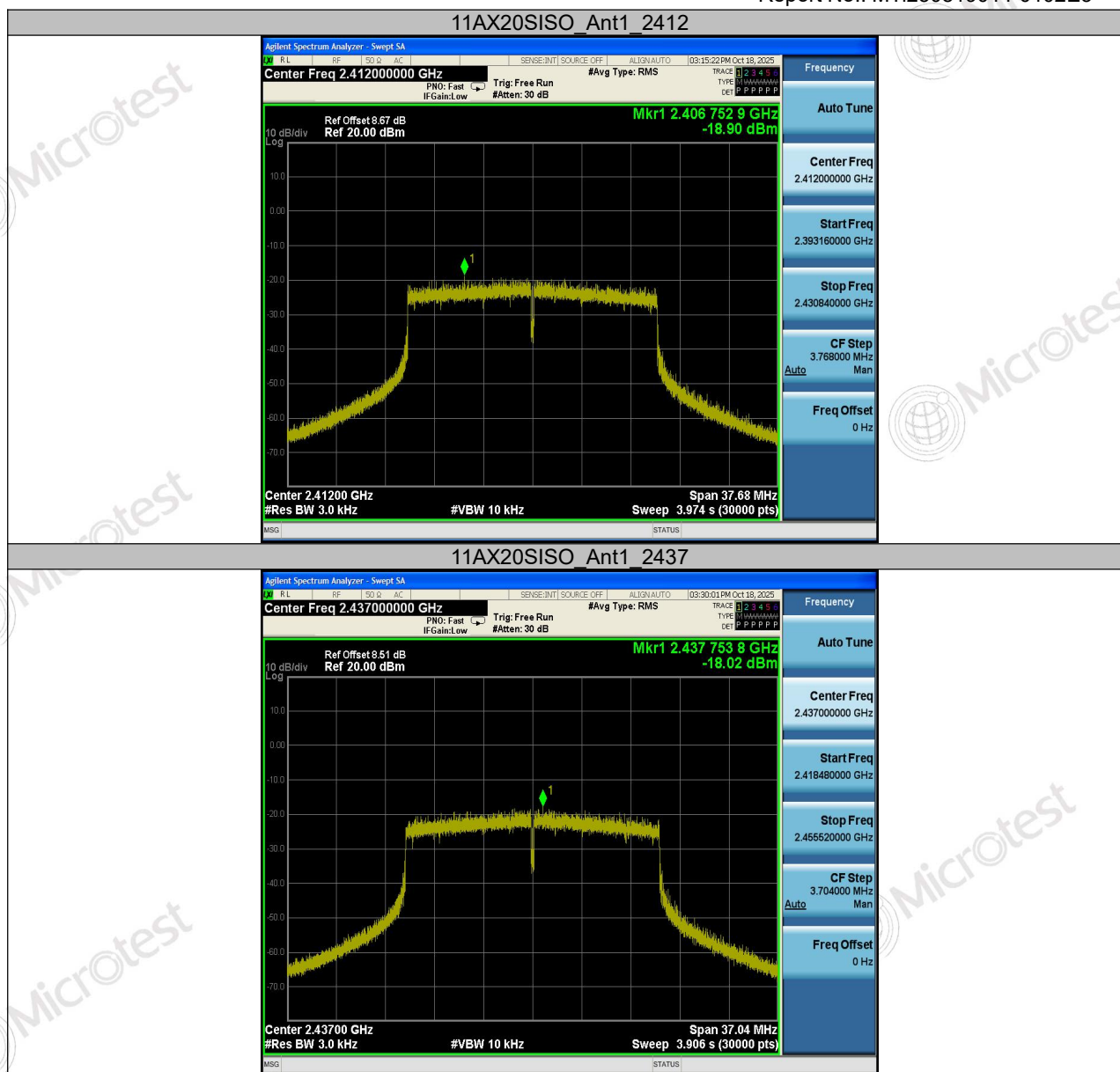
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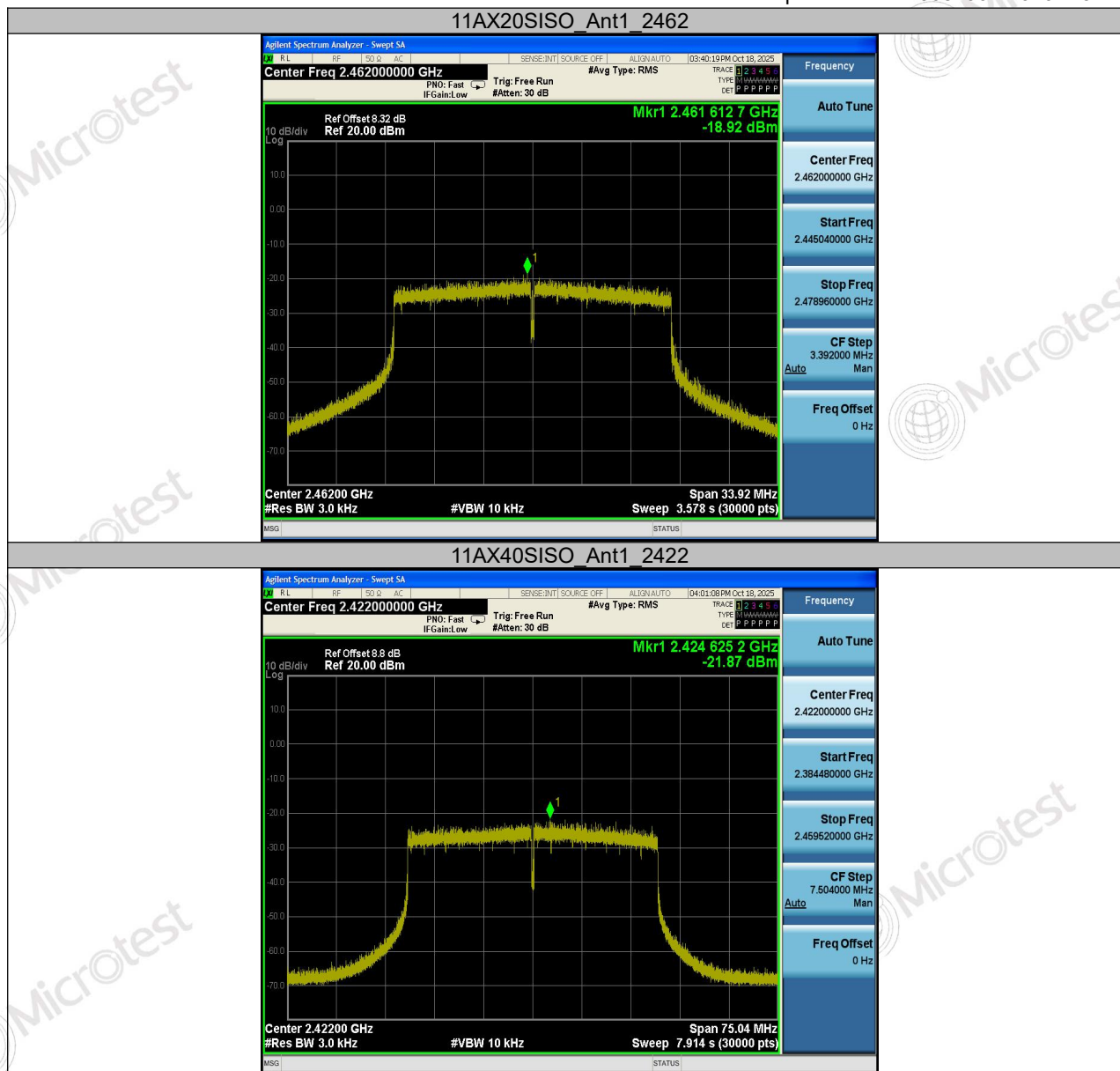
# TEST REPORT

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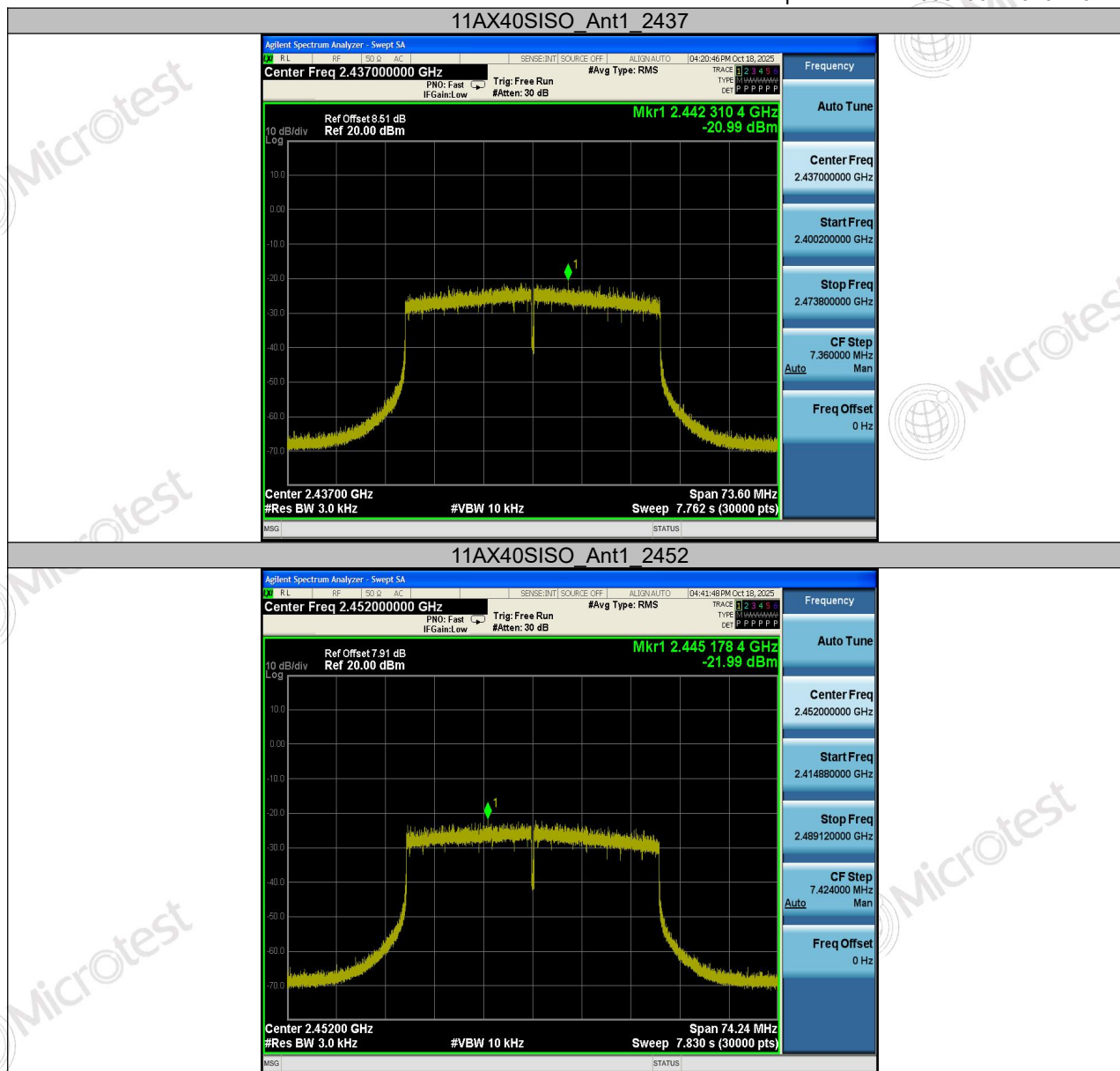
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# TEST REPORT

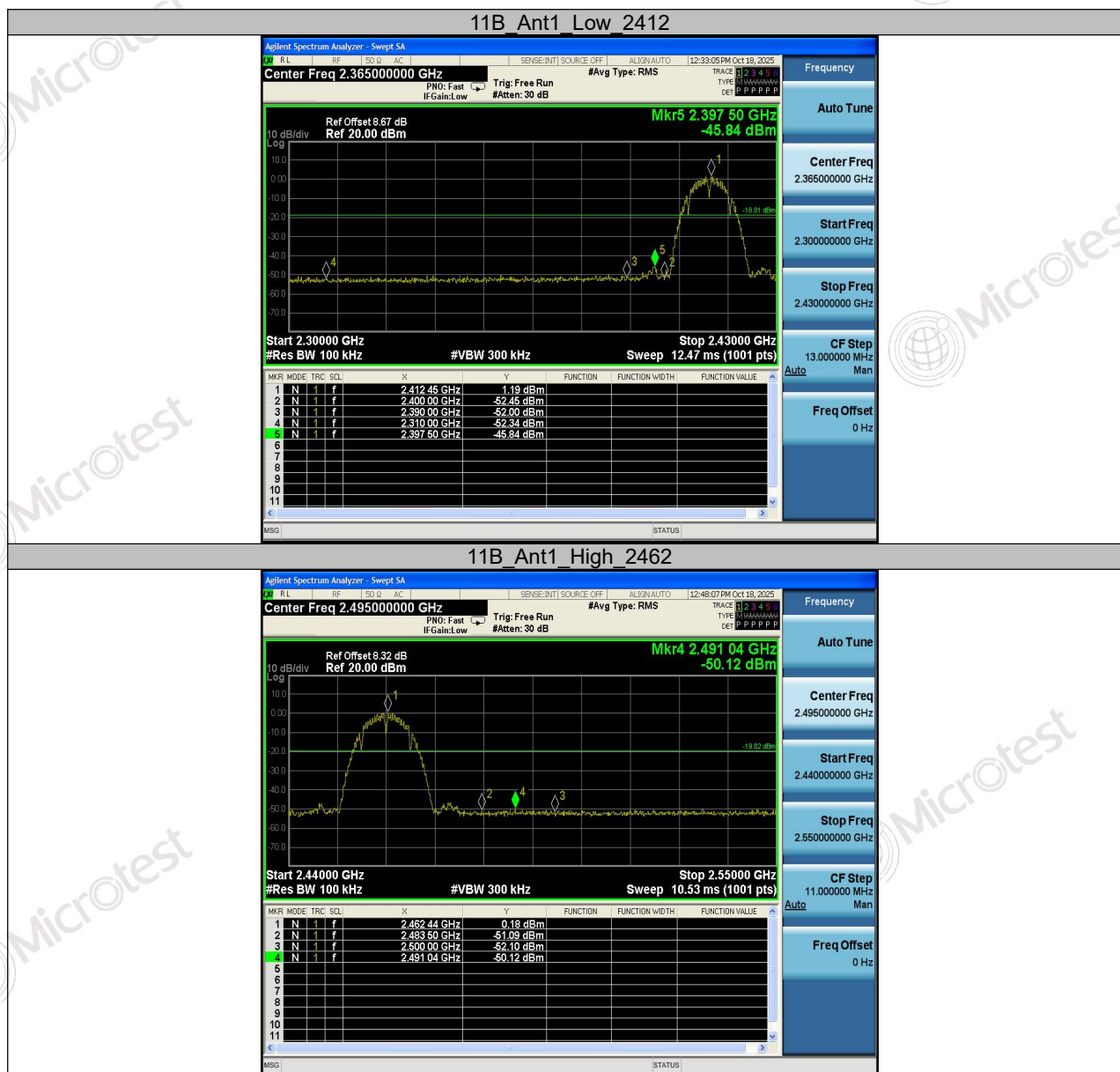
Report No.: MTi250819014-0102E3



# TEST REPORT

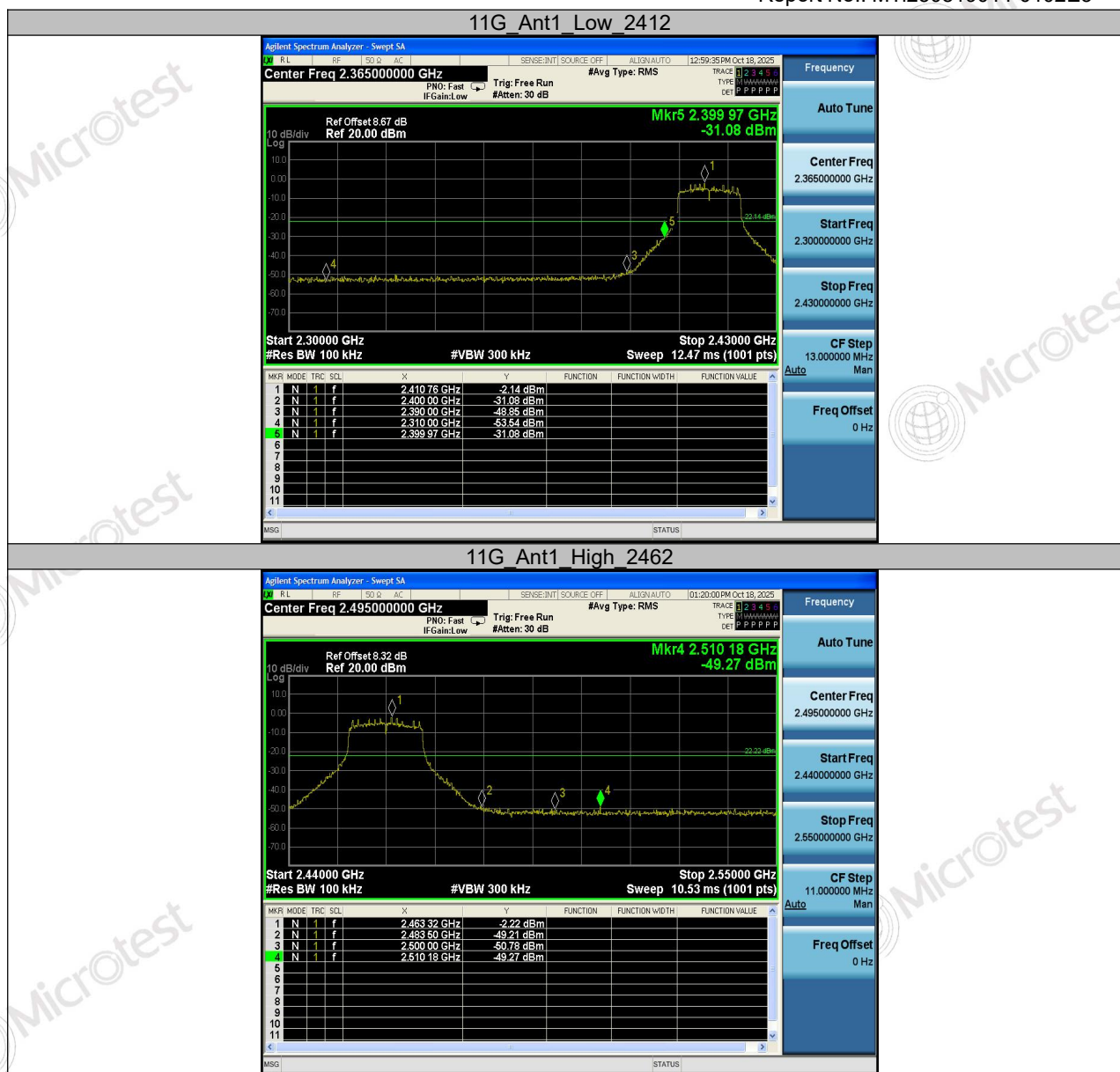
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## Appendix D: Band edge measurements



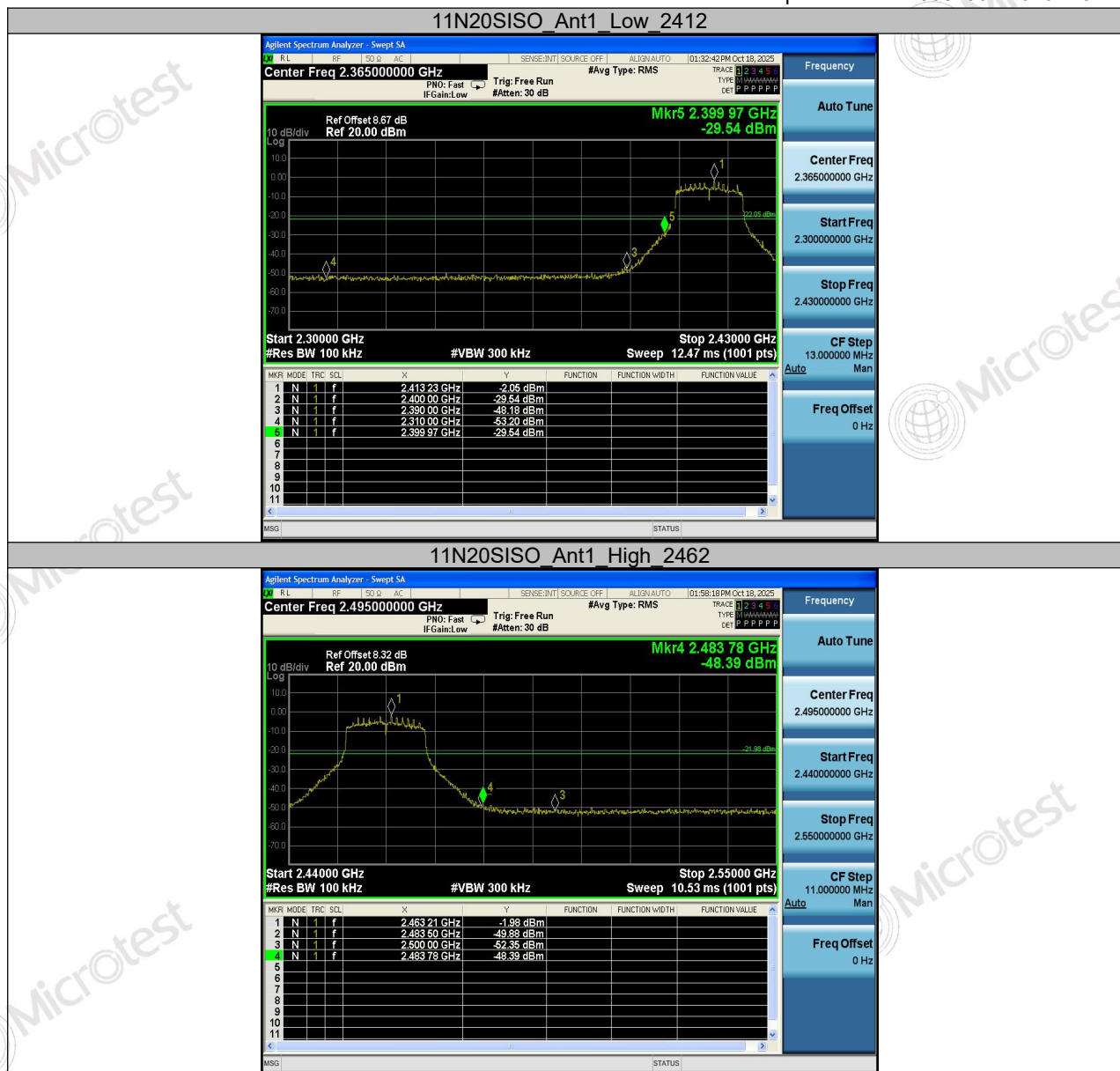
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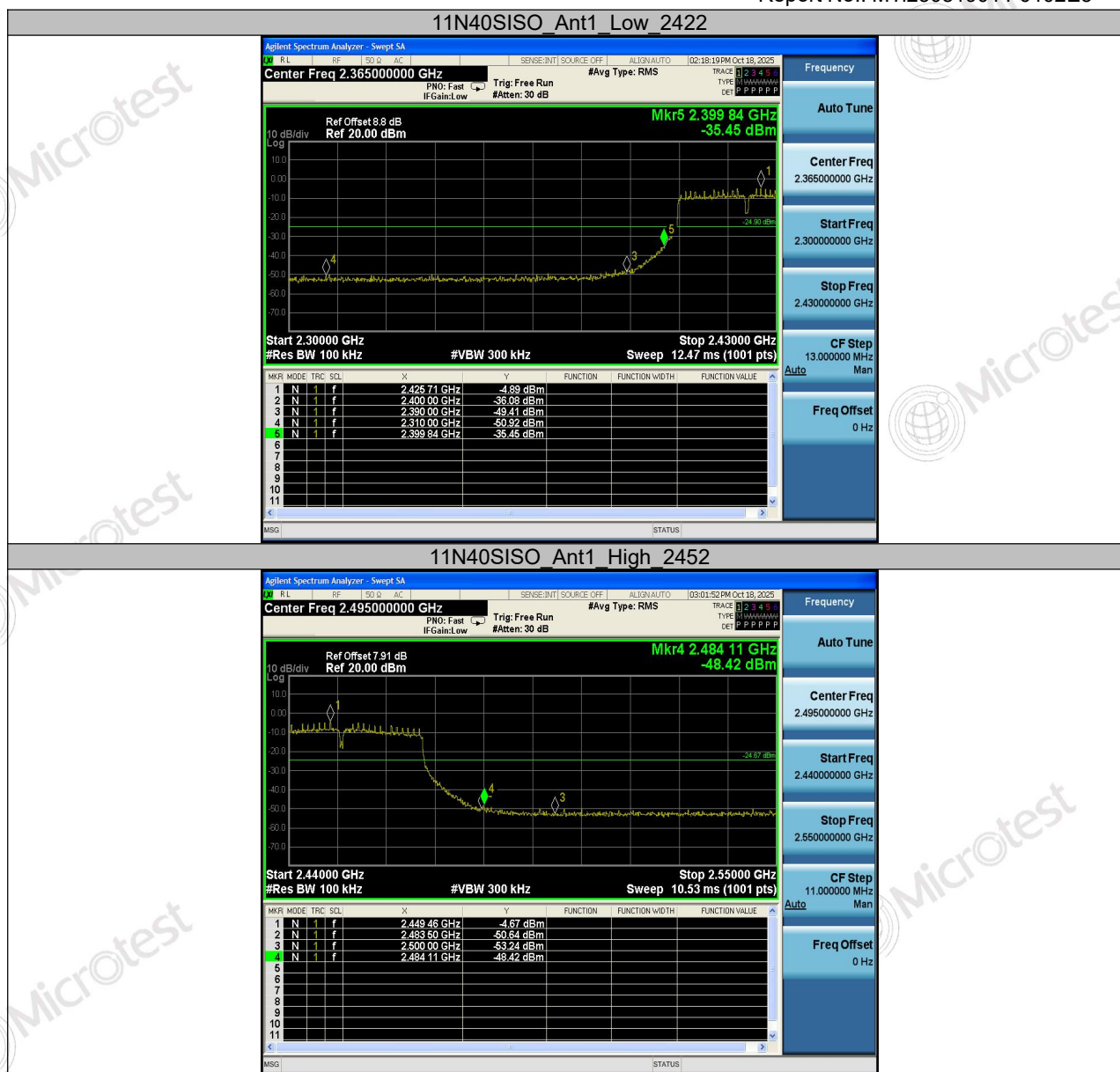
# TEST REPORT

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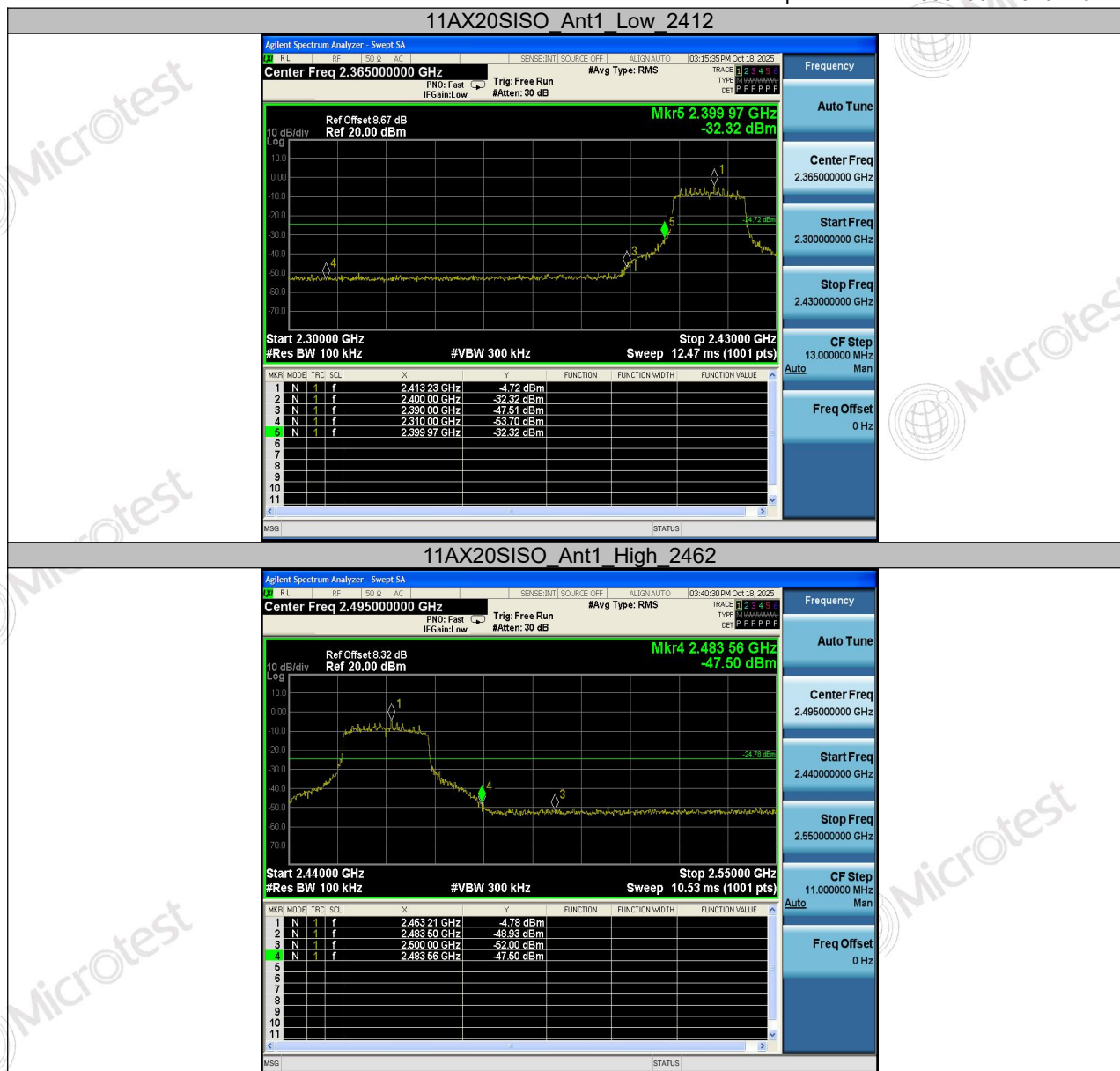
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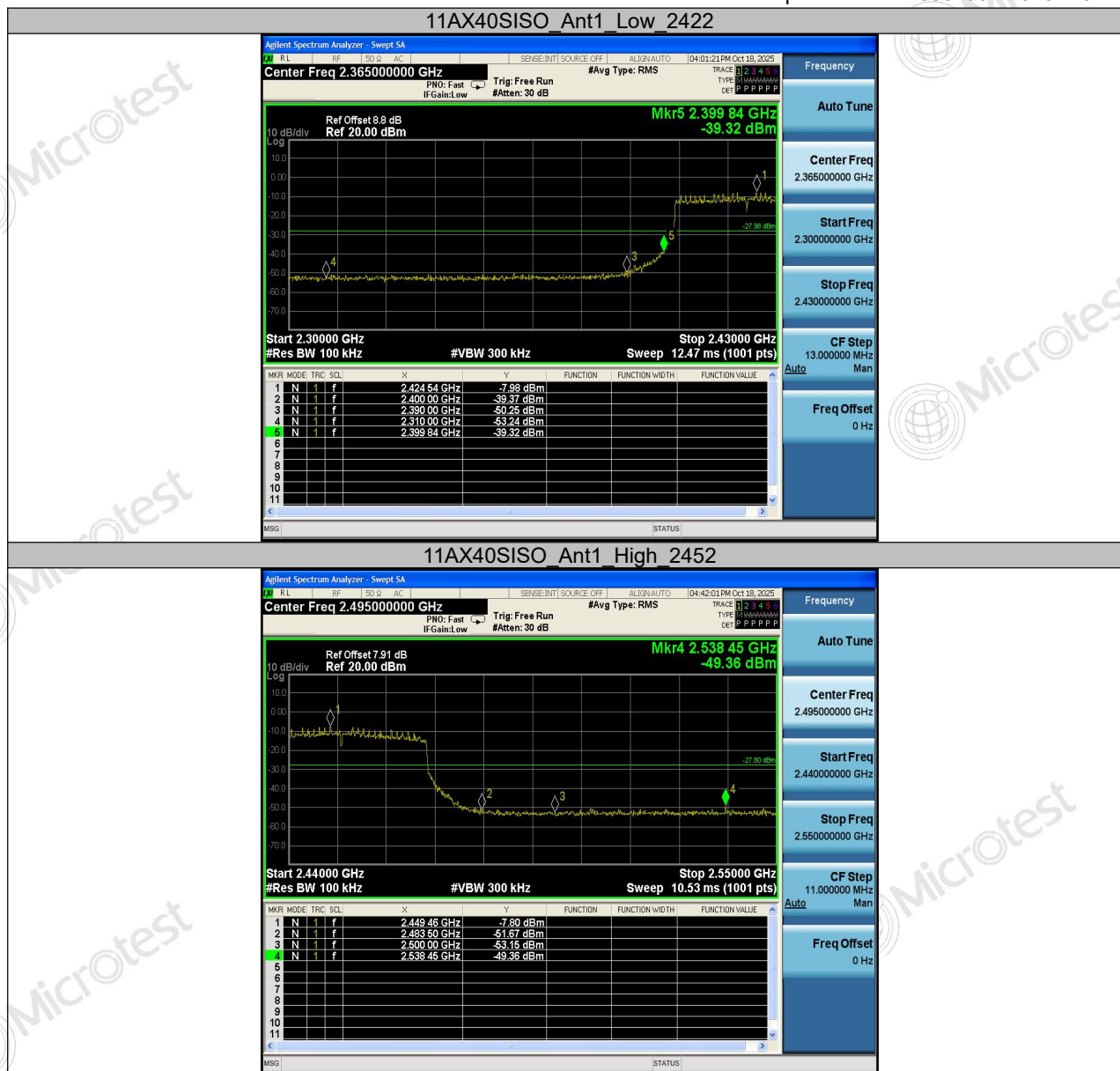
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# TEST REPORT

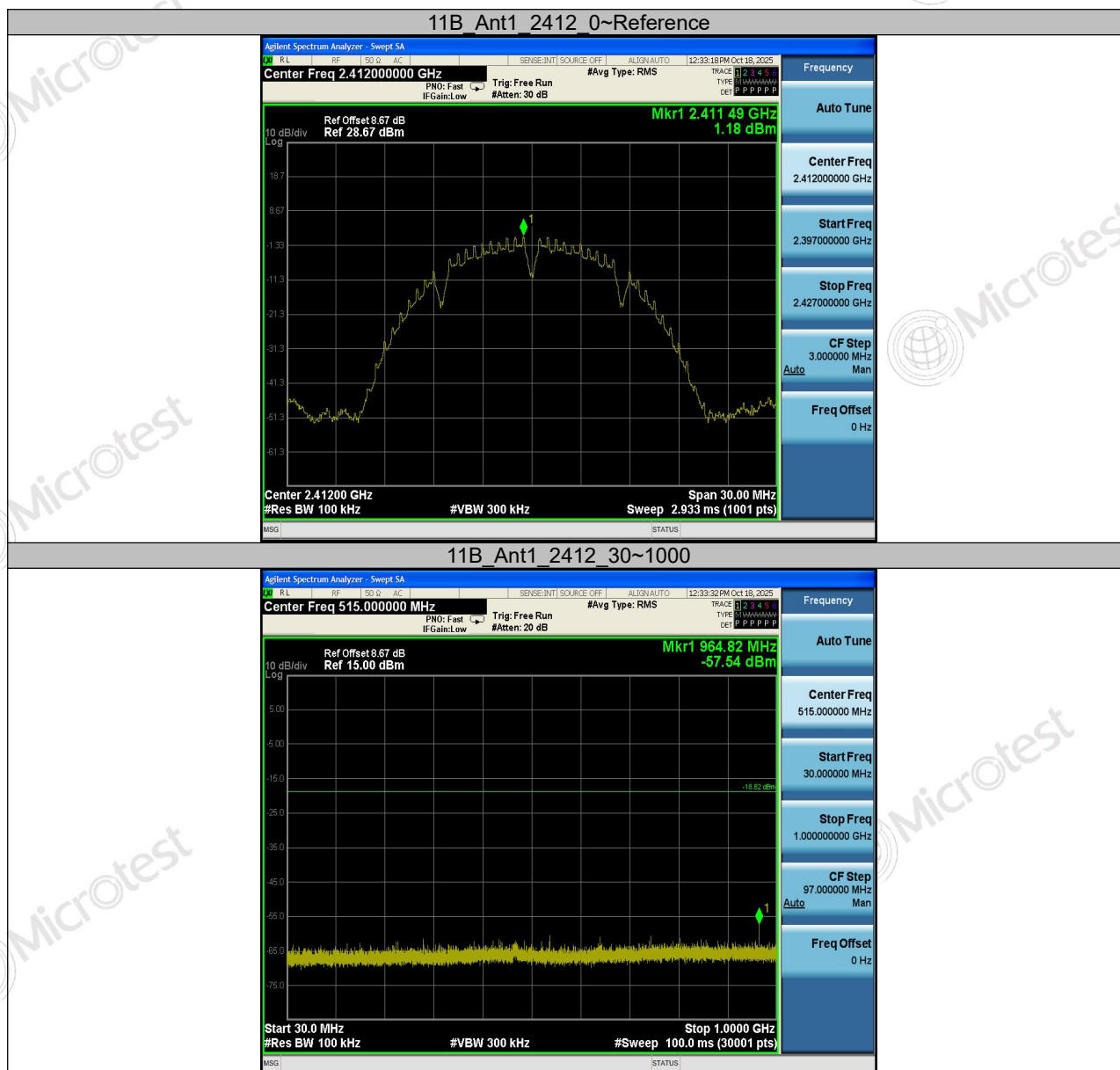
Report No.: MTi250819014-0102E3



# TEST REPORT

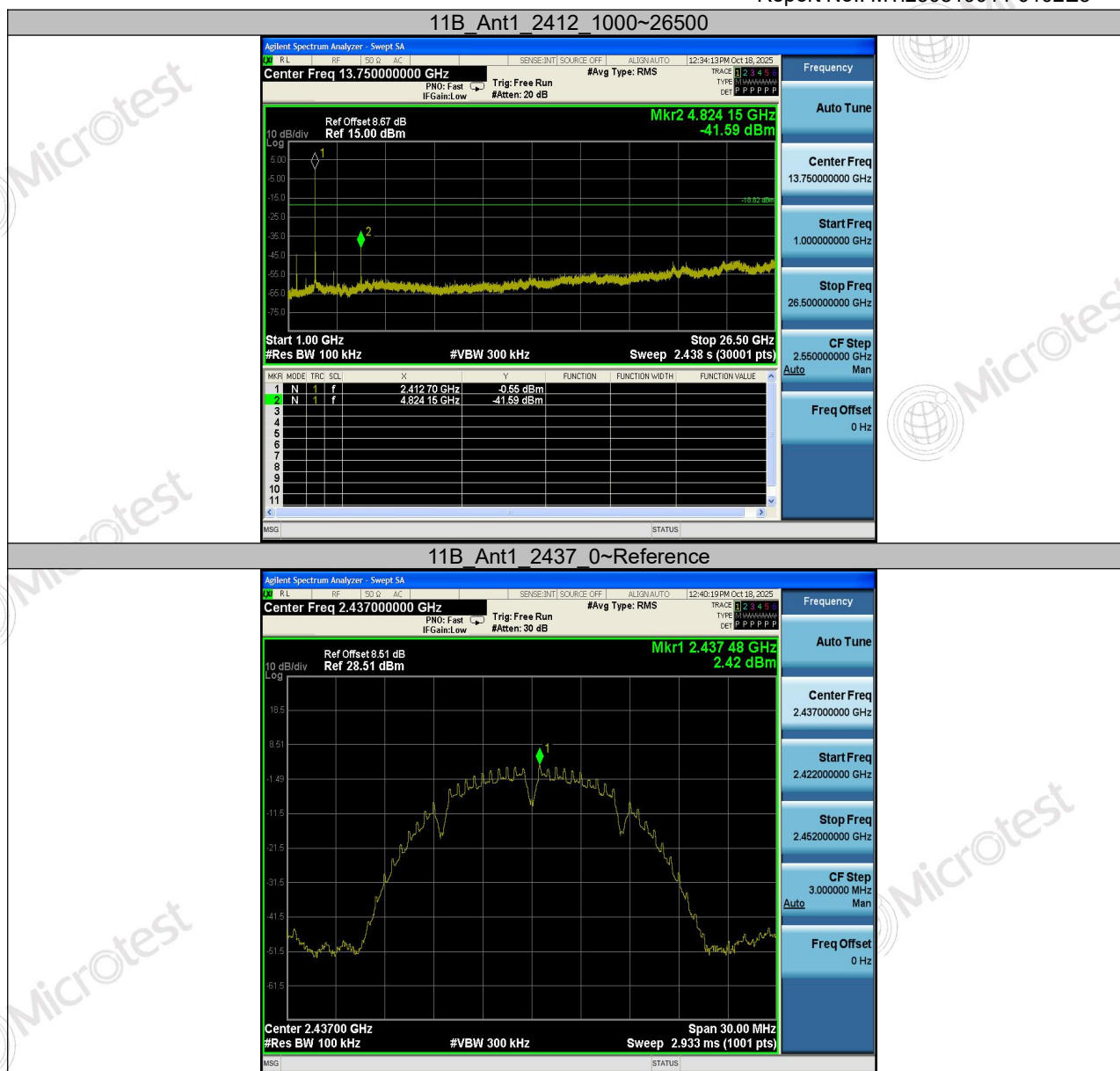
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## Appendix E: Conducted Spurious Emission



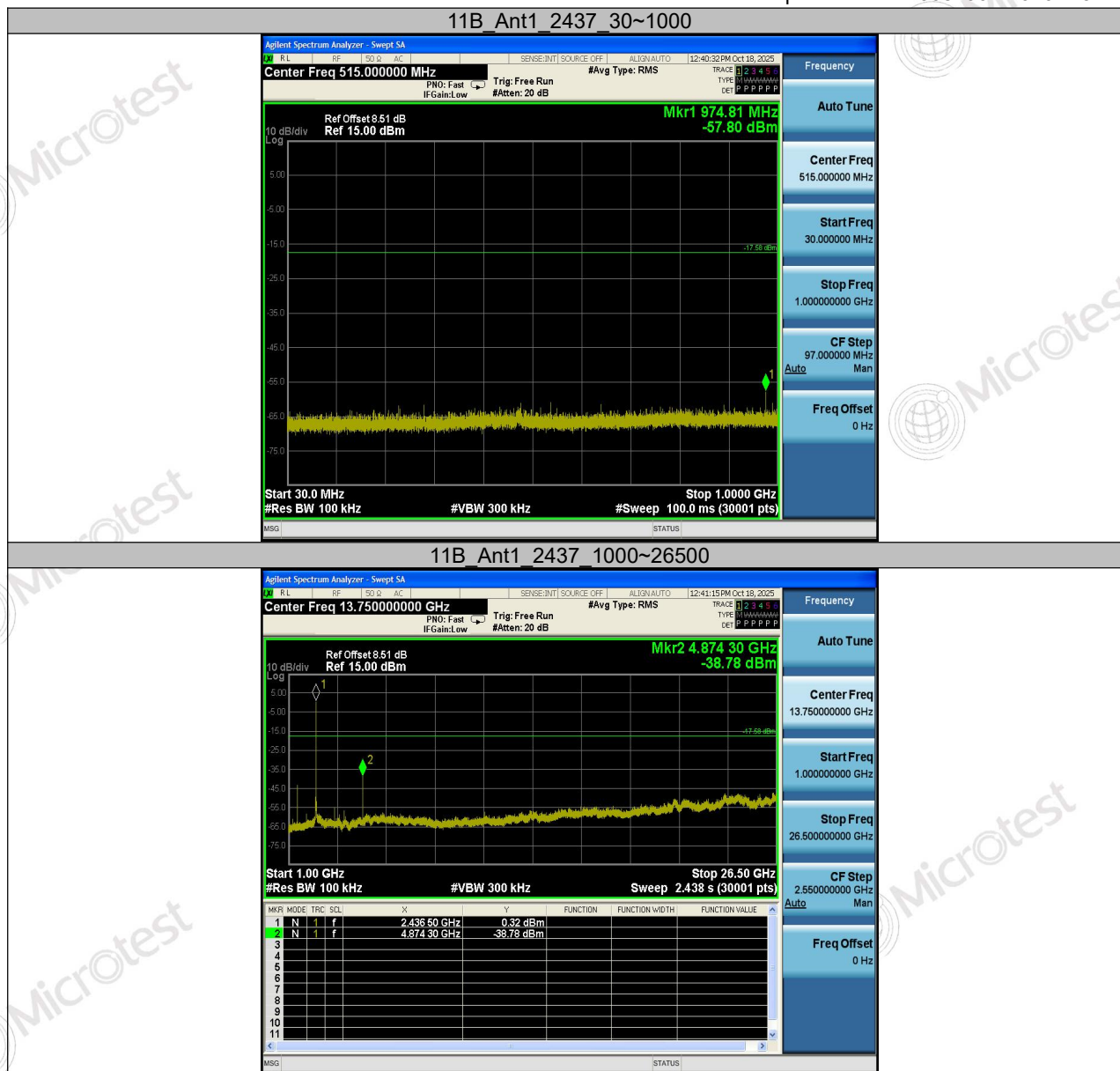
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