



## Shenzhen Anbotech Compliance Laboratory Limited

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Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotech.com

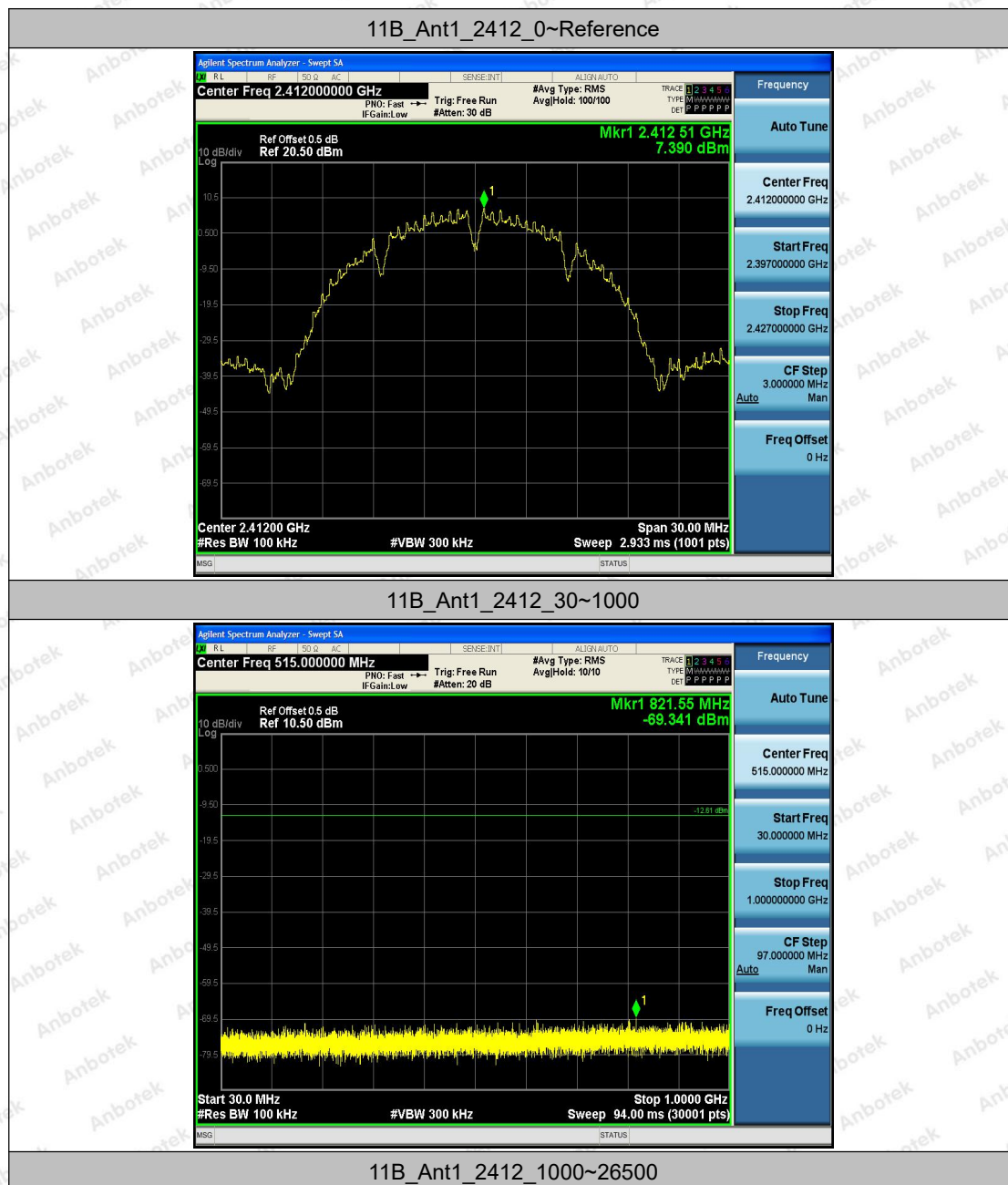
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## Appendix F: Conducted Spurious Emission

### Test Result

| TestMode | Antenna | Channel | FreqRange<br>[Mhz] | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|----------|---------|---------|--------------------|-------------------|-----------------|----------------|---------|
| 11B      | Ant1    | 2412    | Reference          | 7.39              | 7.39            | ---            | PASS    |
|          |         |         | 30~1000            | 7.39              | -69.34          | ≤-12.61        | PASS    |
|          |         |         | 1000~26500         | 7.39              | -25.93          | ≤-12.61        | PASS    |
|          |         | 2437    | Reference          | 4.82              | 4.82            | ---            | PASS    |
|          |         |         | 30~1000            | 4.82              | -60.8           | ≤-15.18        | PASS    |
|          |         |         | 1000~26500         | 4.82              | -28.01          | ≤-15.18        | PASS    |
|          |         | 2462    | Reference          | 4.87              | 4.87            | ---            | PASS    |
|          |         |         | 30~1000            | 4.87              | -67.99          | ≤-15.13        | PASS    |
|          |         |         | 1000~26500         | 4.87              | -30.67          | ≤-15.13        | PASS    |
| 11G      | Ant1    | 2412    | Reference          | 2.36              | 2.36            | ---            | PASS    |
|          |         |         | 30~1000            | 2.36              | -69.56          | ≤-17.64        | PASS    |
|          |         |         | 1000~26500         | 2.36              | -38             | ≤-17.64        | PASS    |
|          |         | 2437    | Reference          | 2.40              | 2.40            | ---            | PASS    |
|          |         |         | 30~1000            | 2.40              | -69.96          | ≤-17.6         | PASS    |
|          |         |         | 1000~26500         | 2.40              | -39.03          | ≤-17.6         | PASS    |
|          |         | 2462    | Reference          | 0.38              | 0.38            | ---            | PASS    |
|          |         |         | 30~1000            | 0.38              | -69.74          | ≤-19.62        | PASS    |
|          |         |         | 1000~26500         | 0.38              | -40.89          | ≤-19.62        | PASS    |

## Test Graphs

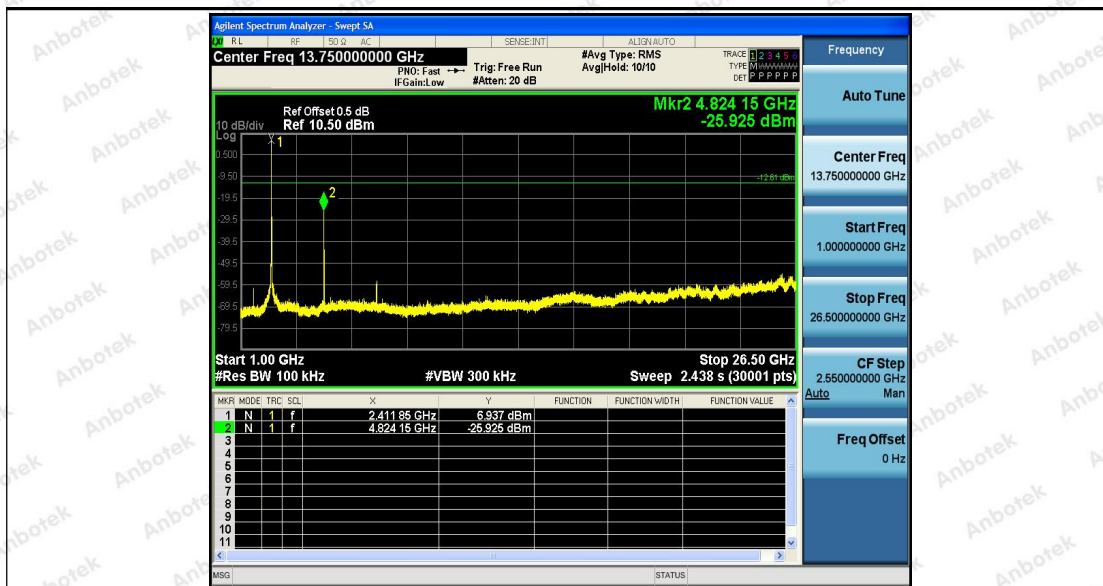


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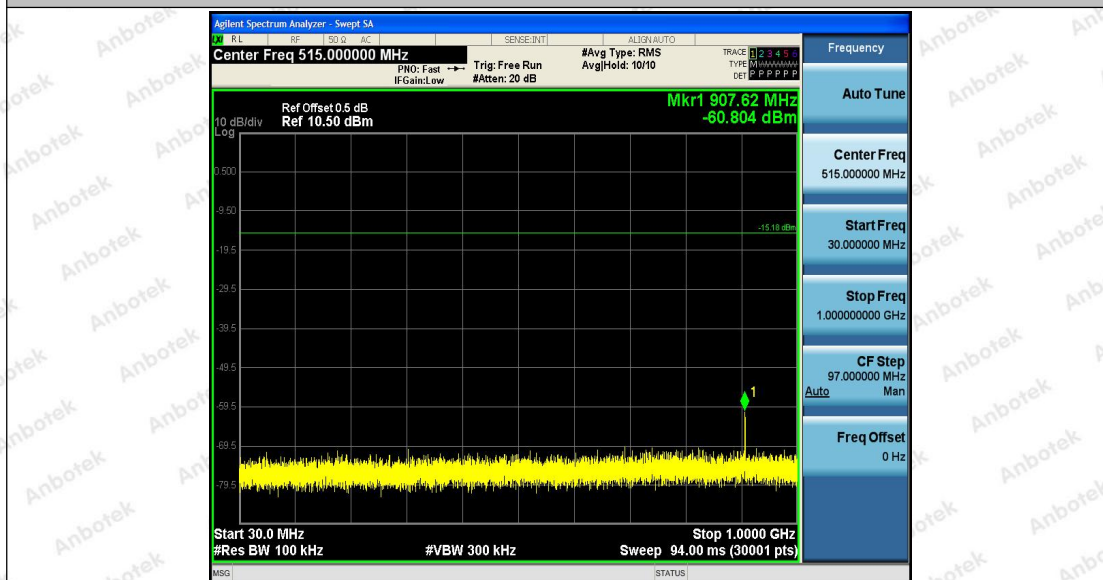
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11B\_Ant1\_2437\_0~Reference



11B\_Ant1\_2437\_30~1000



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## 11B\_Ant1\_2437\_1000~26500



## 11B\_Ant1\_2462\_0~Reference



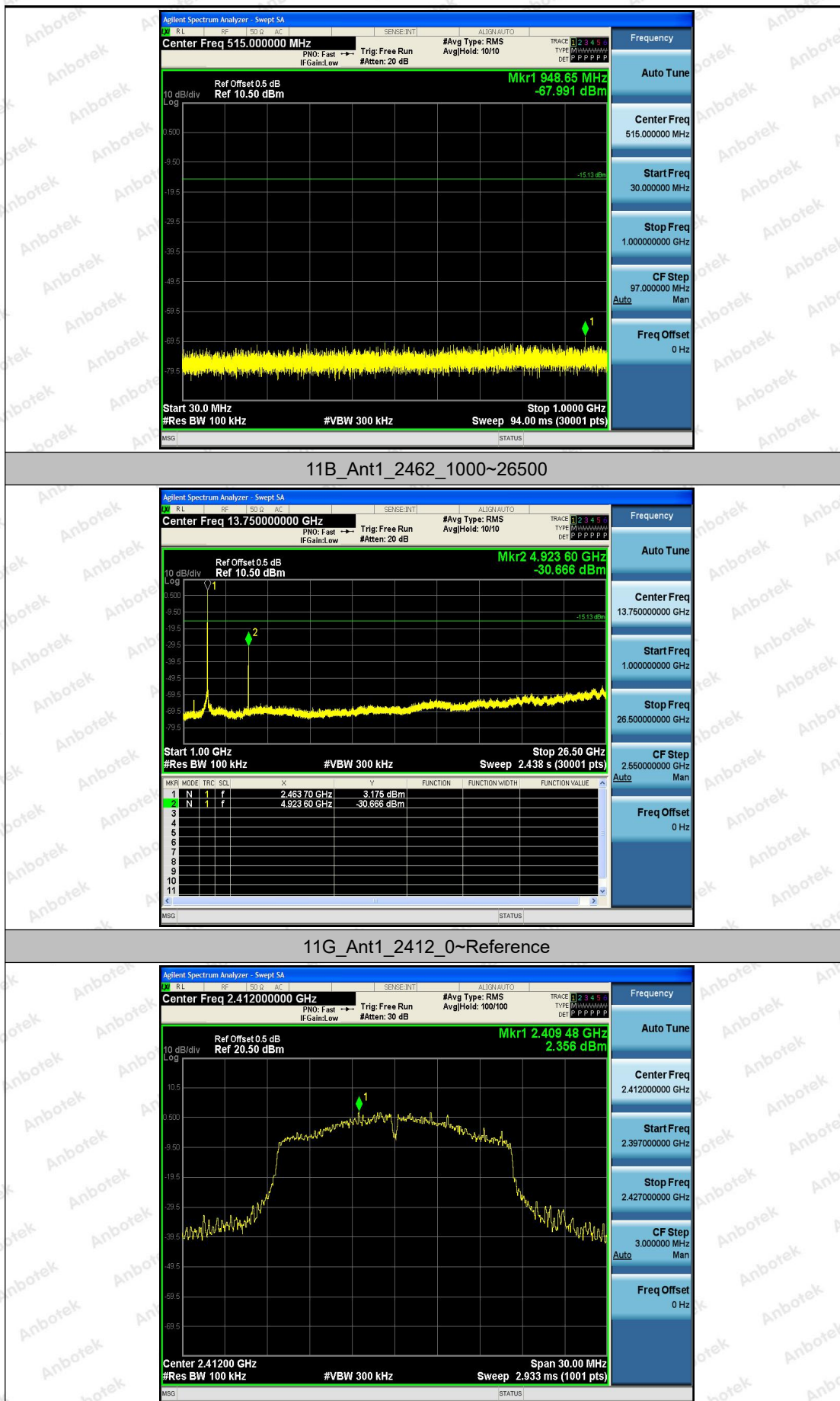
## 11B\_Ant1\_2462\_30~1000

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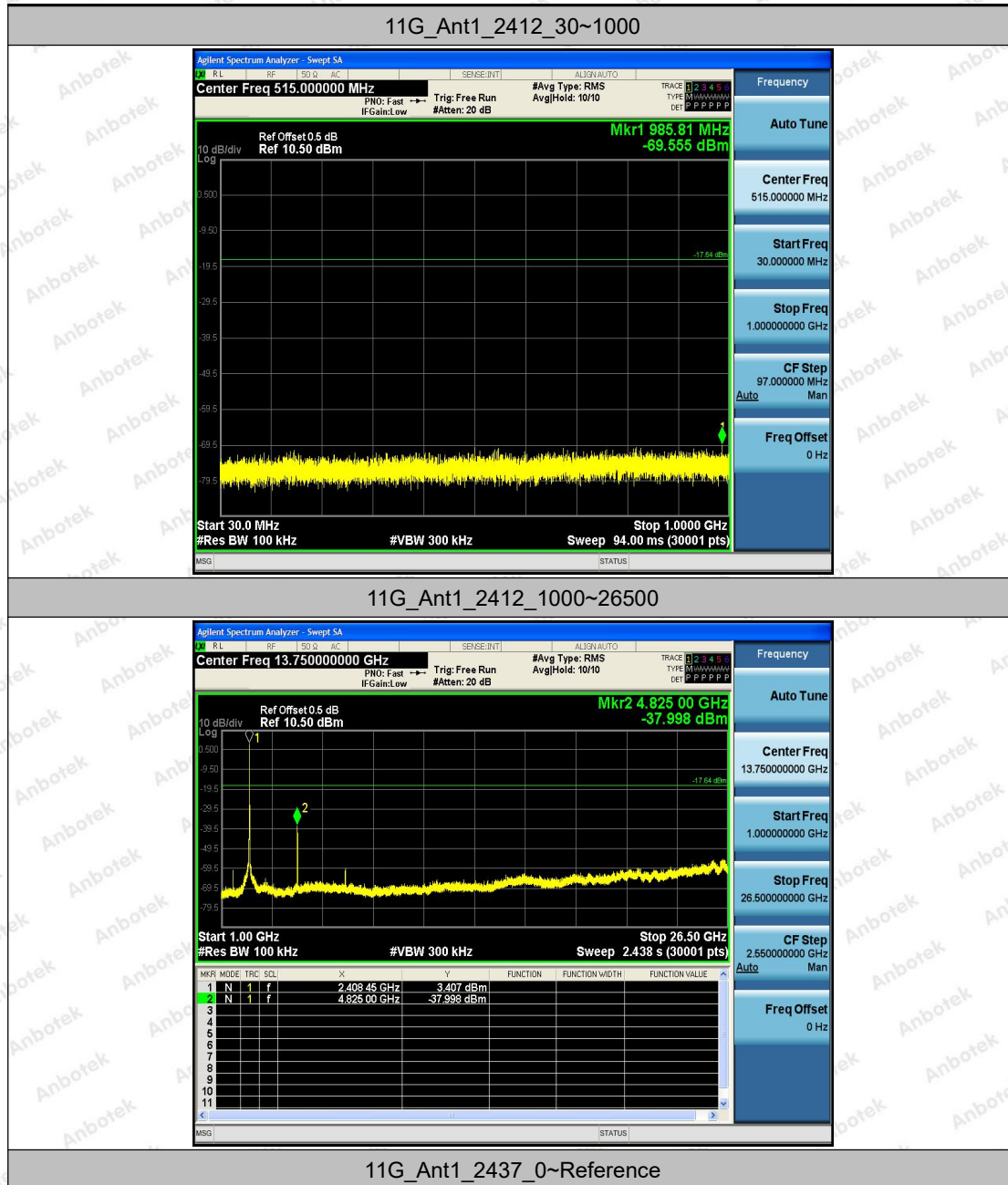


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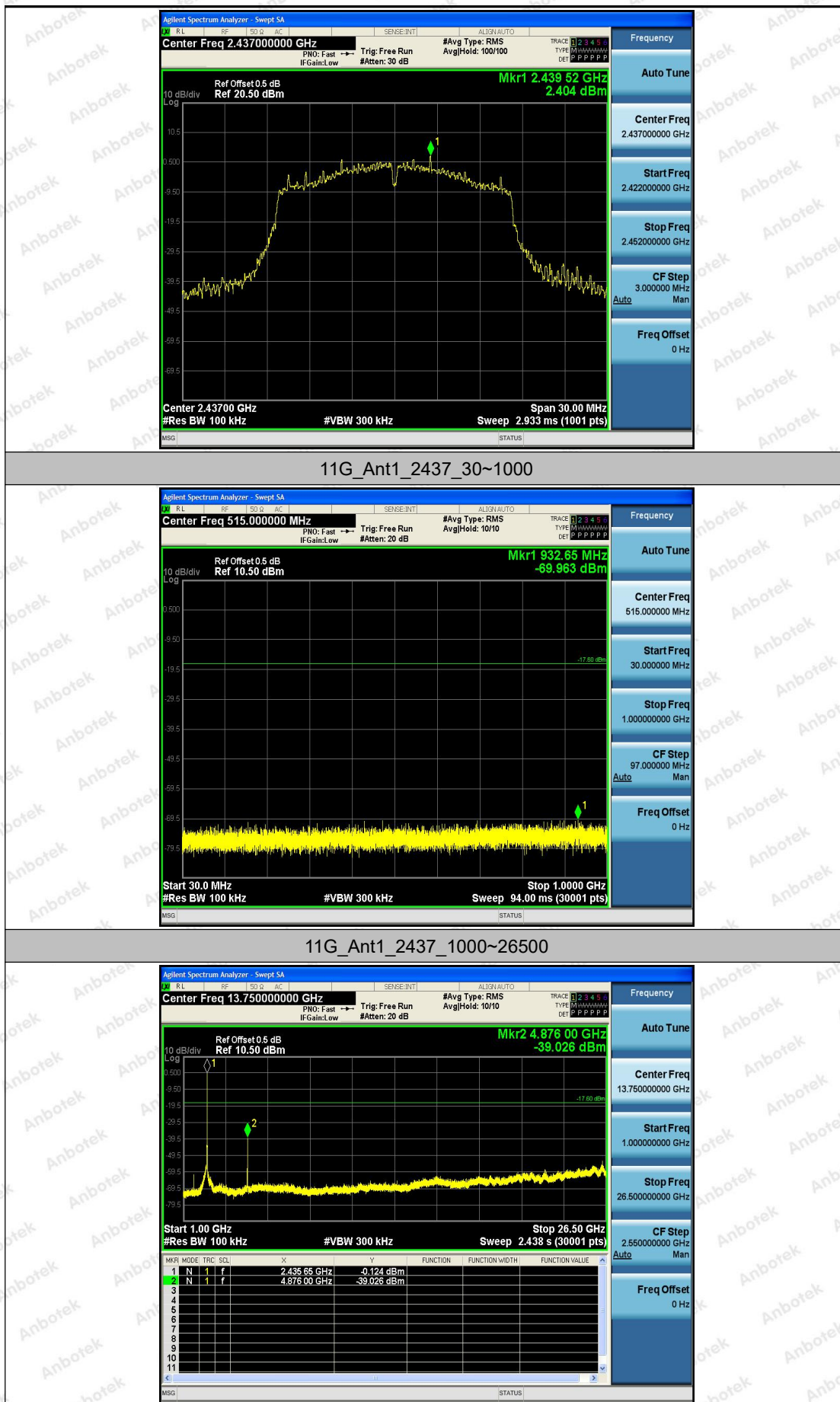


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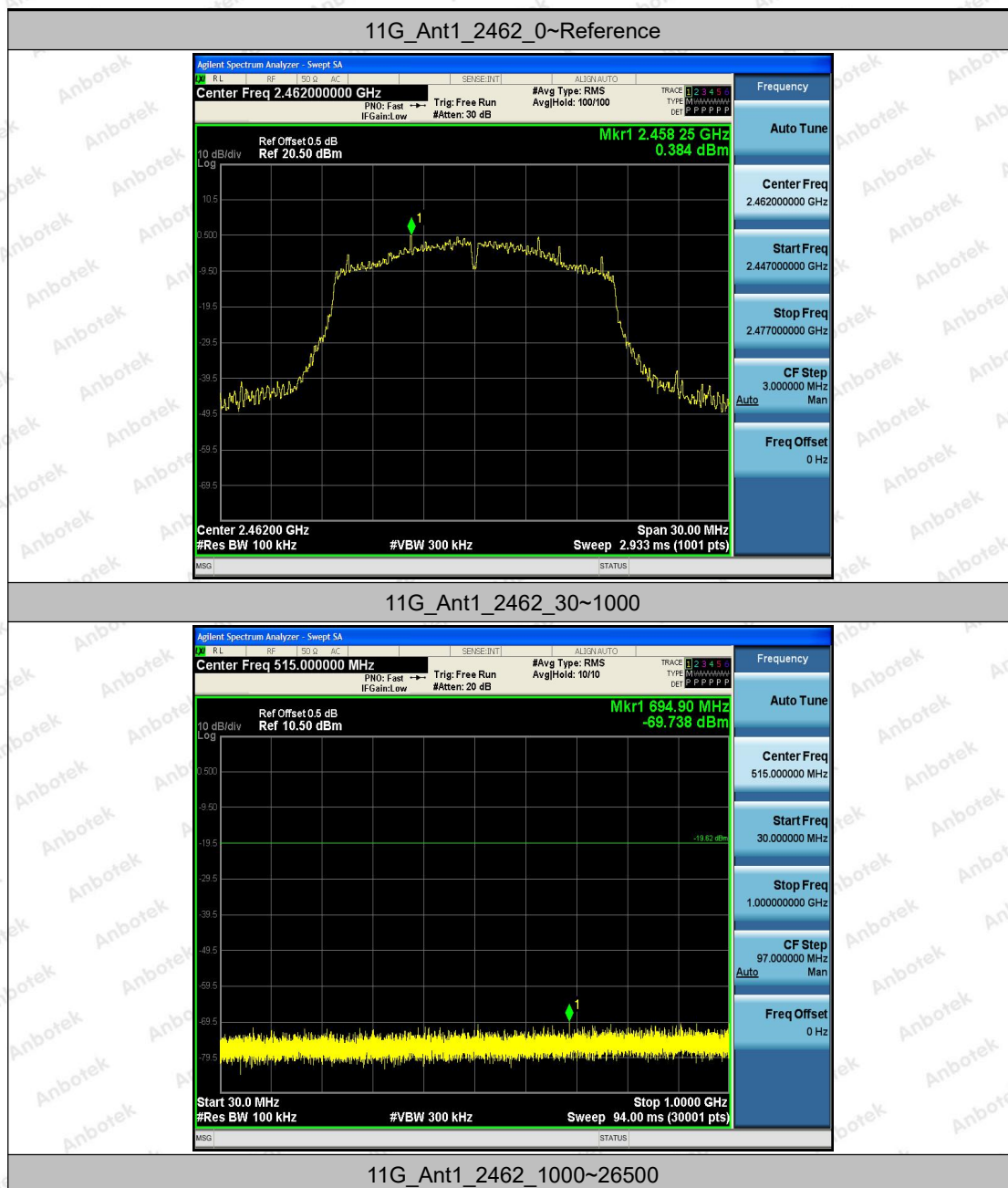
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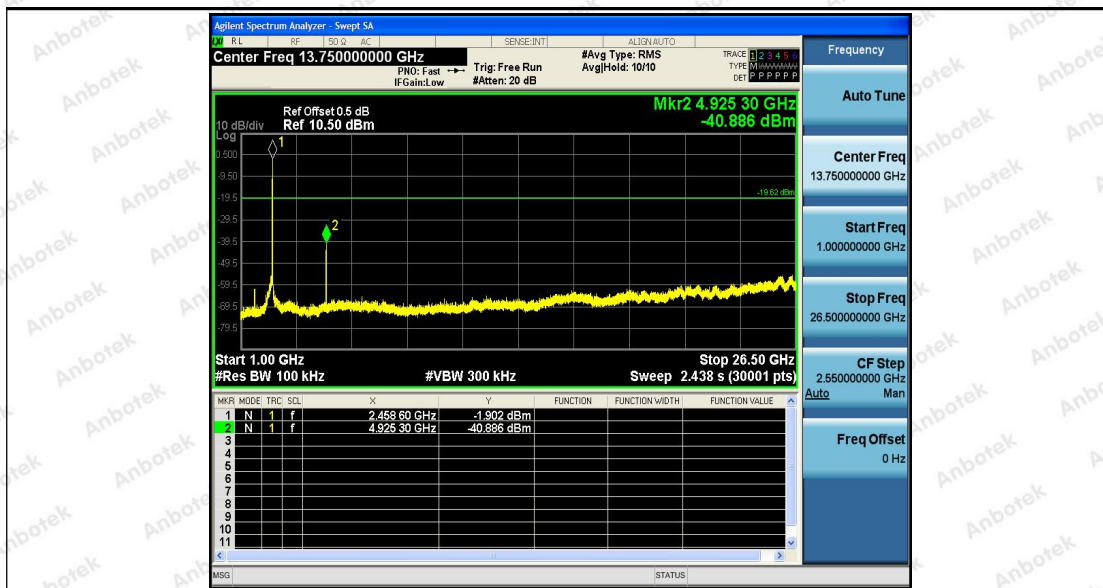


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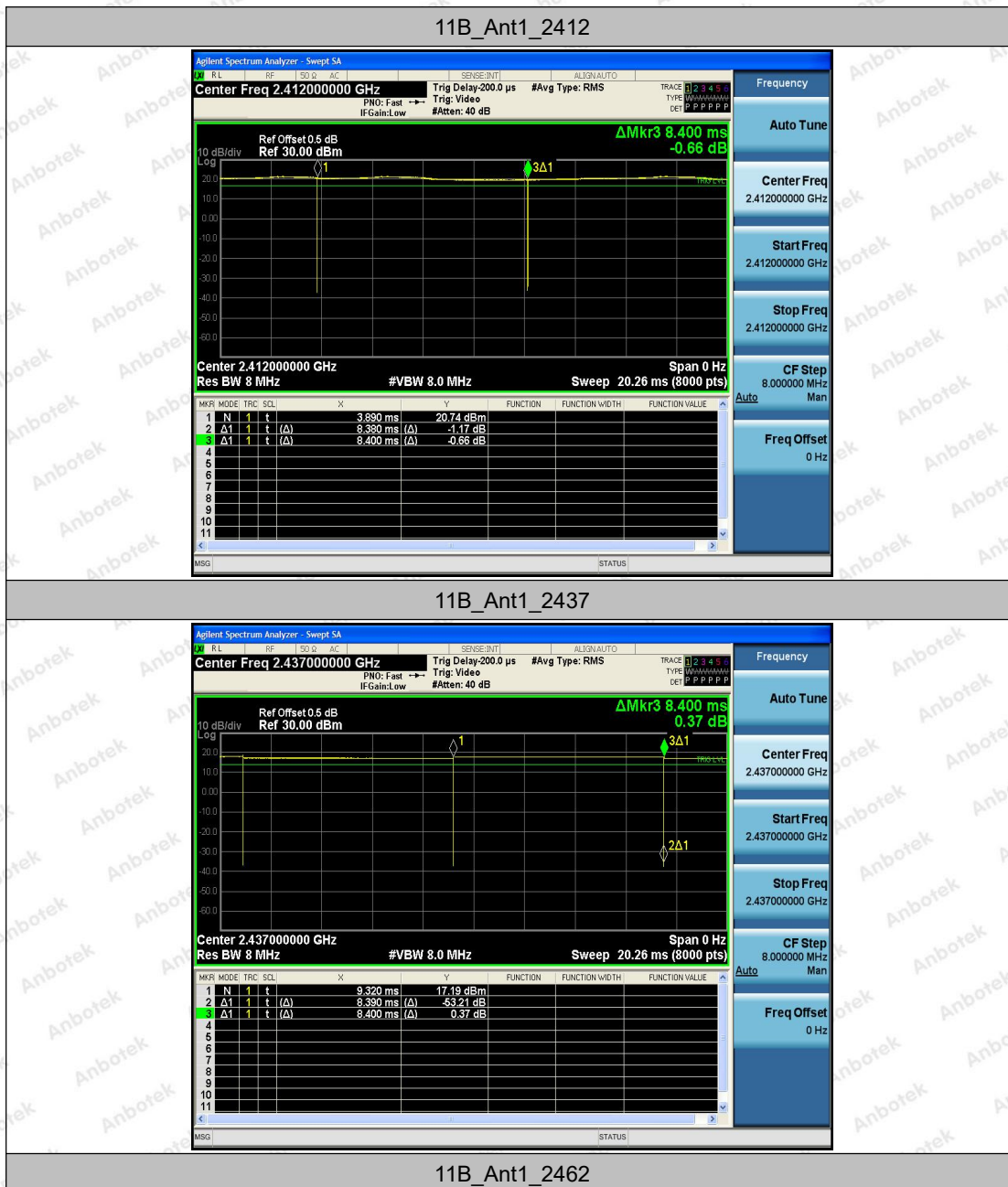
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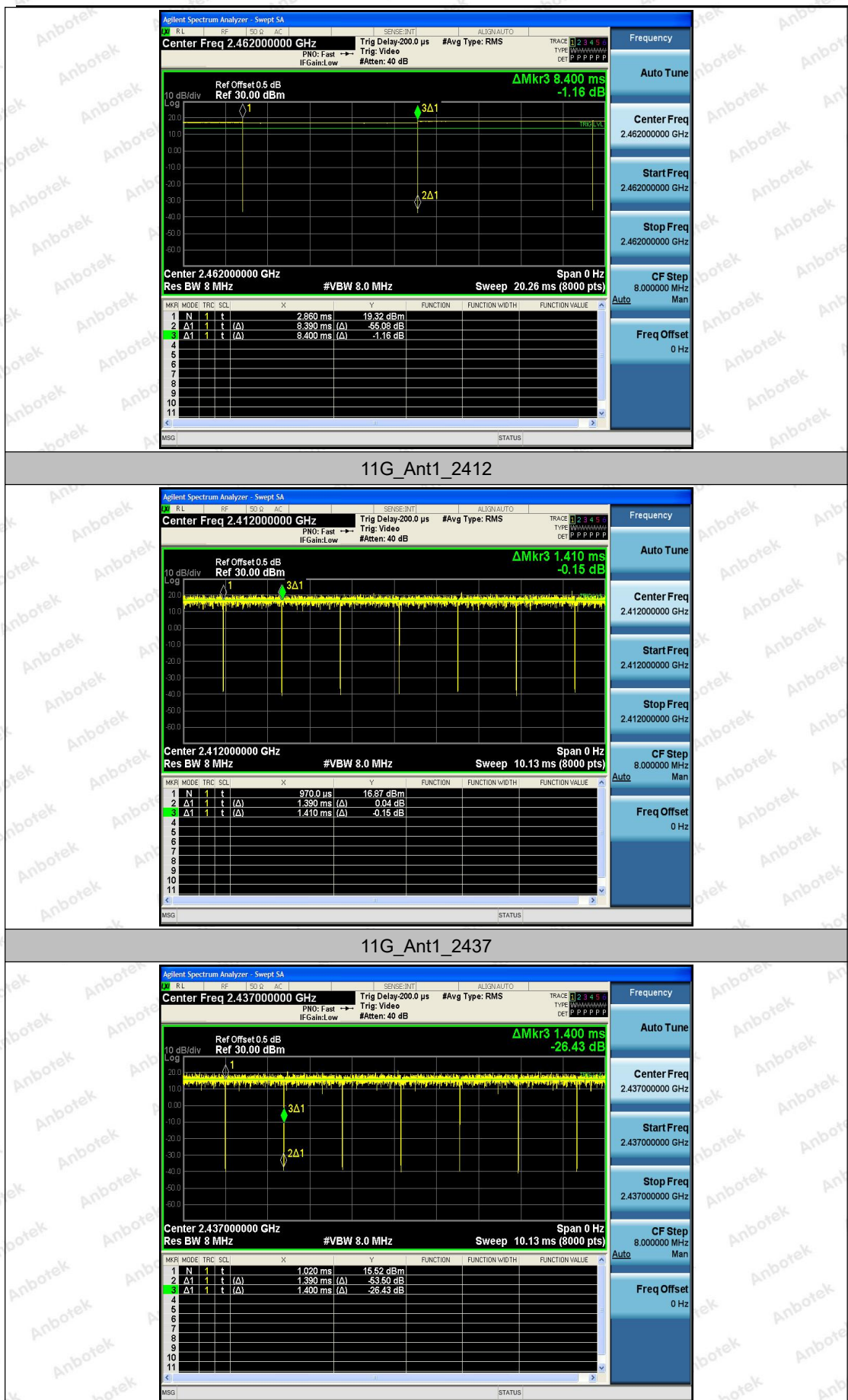
## Appendix G: Duty Cycle

### Test Result

| TestMode | Antenna | Channel | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Limit | Verdict |
|----------|---------|---------|----------------------------|--------------------------|----------------|-------|---------|
| 11B      | Ant1    | 2412    | 8.38                       | 8.40                     | 99.76          | ---   | PASS    |
|          |         | 2437    | 8.39                       | 8.40                     | 99.88          | ---   | PASS    |
|          |         | 2462    | 8.39                       | 8.40                     | 99.88          | ---   | PASS    |
| 11G      | Ant1    | 2412    | 1.39                       | 1.41                     | 98.58          | ---   | PASS    |
|          |         | 2437    | 1.39                       | 1.40                     | 99.29          | ---   | PASS    |
|          |         | 2462    | 1.39                       | 1.41                     | 98.58          | ---   | PASS    |

## Test Graphs



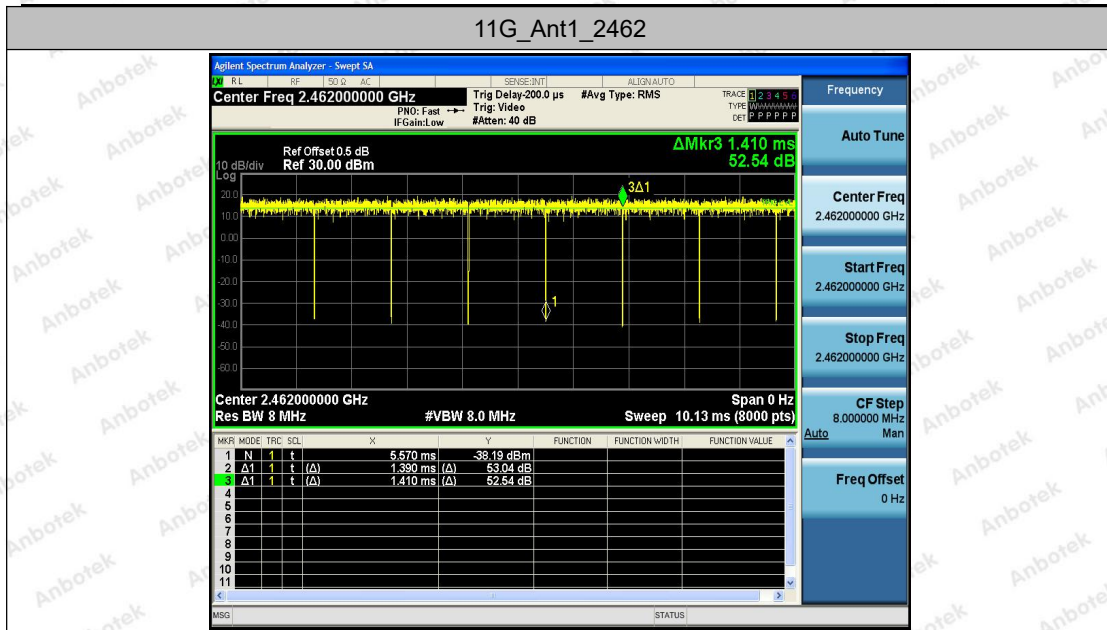


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