

## Appendix Test Data

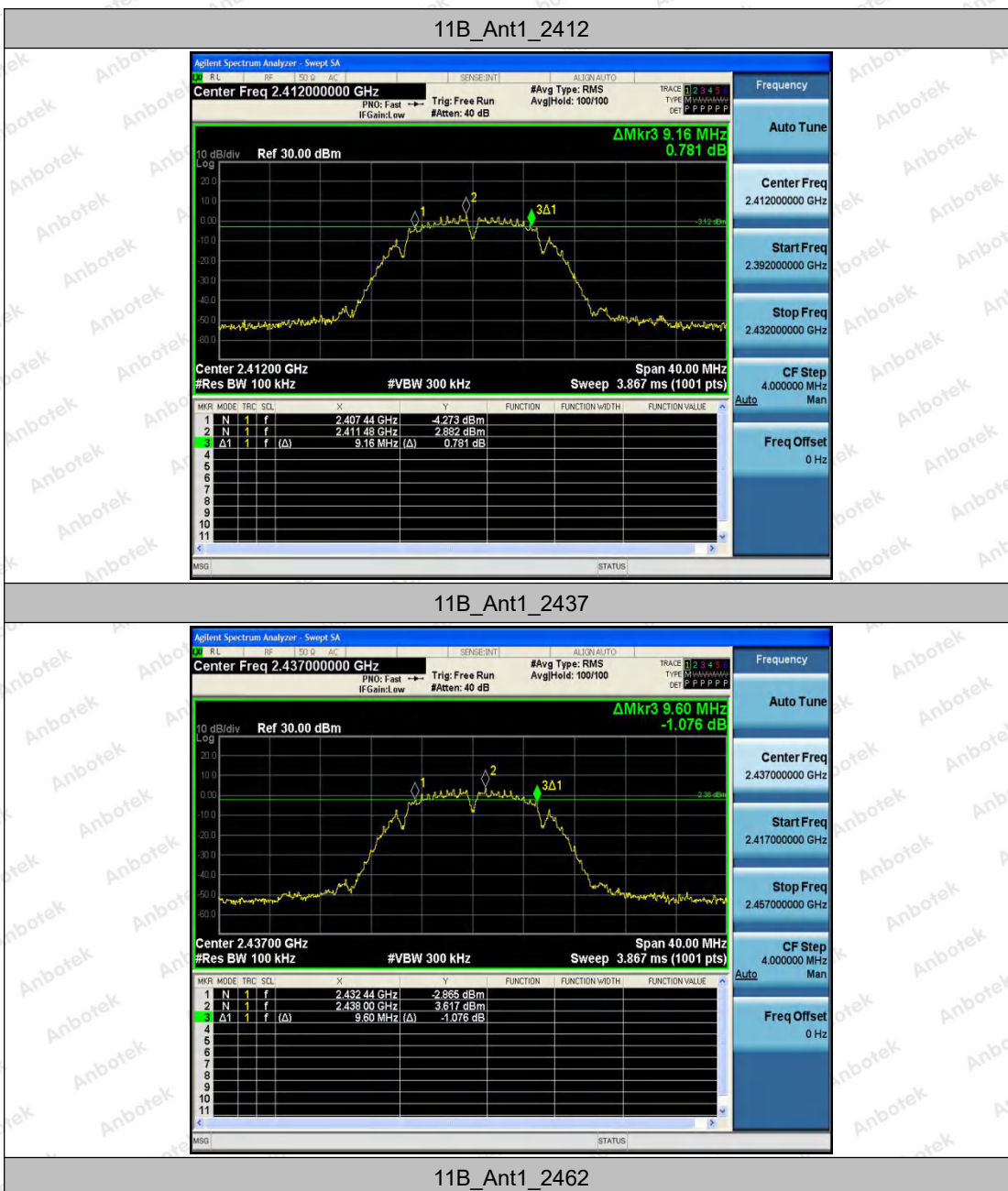
|                  |                 |                    |                   |
|------------------|-----------------|--------------------|-------------------|
| Report No.:      | 18220WC20048601 | Test Sample No.:   | 1-2-2             |
| Start Test Date: | 2022.3.22       | Finish Test Date:  | 2022.3.23         |
| Test Engineer:   | <i>Jony.He</i>  | Auditor:           | <i>Edward.Pan</i> |
| Temperature:     | 24.3℃           | Relative Humidity: | 56 %              |
| Pressure:        | 1012 hPa        |                    |                   |

## Appendix A: DTS Bandwidth

## Test Result

| TestMode | Antenna | Channel | DTS BW [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|----------|---------|---------|--------------|----------|----------|------------|---------|
| 11B      | Ant1    | 2412    | 9.160        | 2407.440 | 2416.600 | ≥0.5       | PASS    |
|          |         | 2437    | 9.600        | 2432.440 | 2442.040 | ≥0.5       | PASS    |
|          |         | 2462    | 9.160        | 2457.400 | 2466.560 | ≥0.5       | PASS    |
| 11G      | Ant1    | 2412    | 16.480       | 2403.800 | 2420.280 | ≥0.5       | PASS    |
|          |         | 2437    | 16.360       | 2428.840 | 2445.200 | ≥0.5       | PASS    |
|          |         | 2462    | 16.480       | 2453.760 | 2470.240 | ≥0.5       | PASS    |
| 11N20    | Ant1    | 2412    | 17.400       | 2403.440 | 2420.840 | ≥0.5       | PASS    |
|          |         | 2437    | 17.640       | 2428.200 | 2445.840 | ≥0.5       | PASS    |
|          |         | 2462    | 17.680       | 2453.160 | 2470.840 | ≥0.5       | PASS    |
| 11N40    | Ant1    | 2422    | 35.820       | 2404.420 | 2440.240 | ≥0.5       | PASS    |
|          |         | 2437    | 35.580       | 2419.360 | 2454.940 | ≥0.5       | PASS    |
|          |         | 2452    | 36.060       | 2434.180 | 2470.240 | ≥0.5       | PASS    |

## Test Graphs

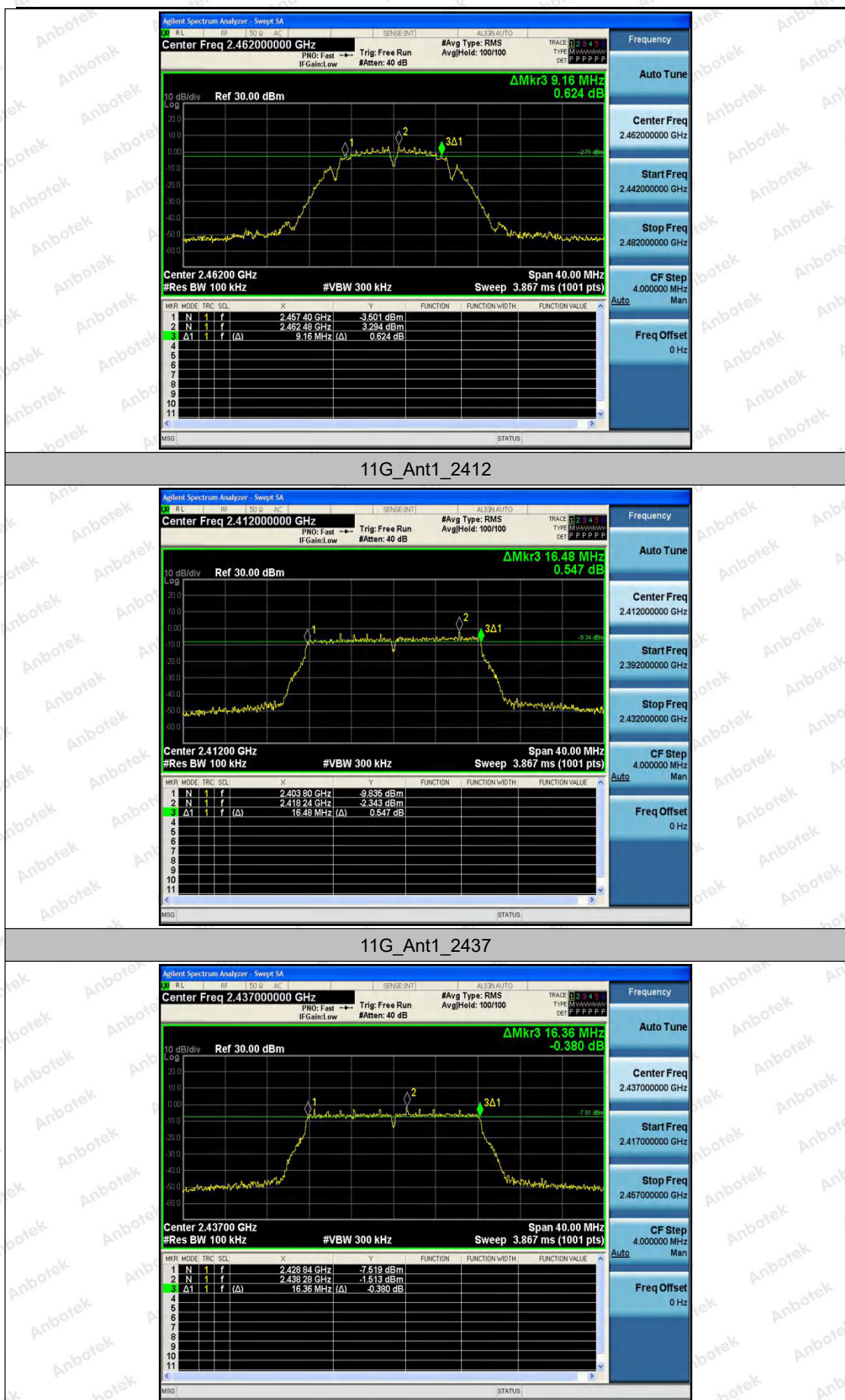


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11G\_Ant1\_2462



11N20\_Ant1\_2412



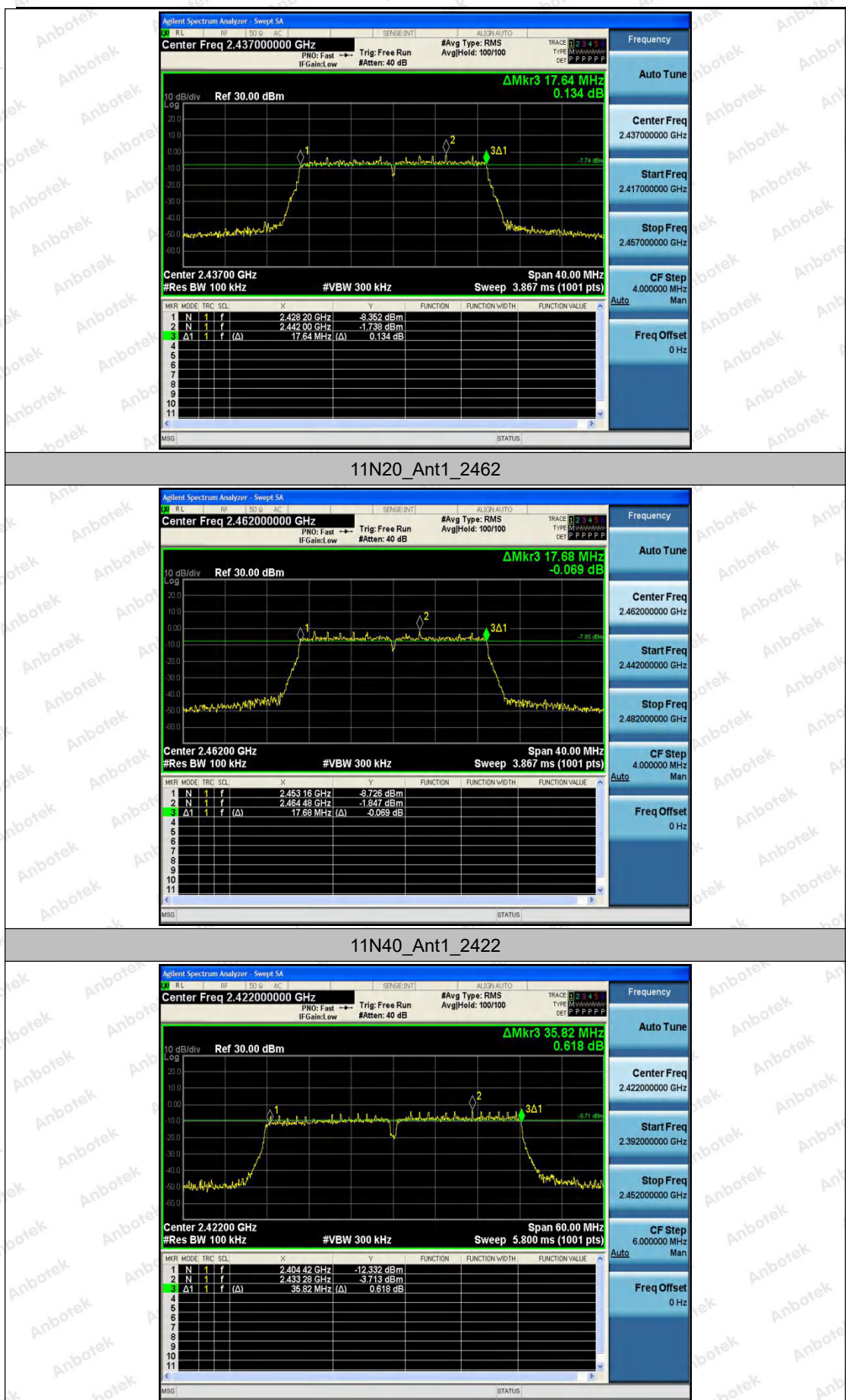
11N20\_Ant1\_2437

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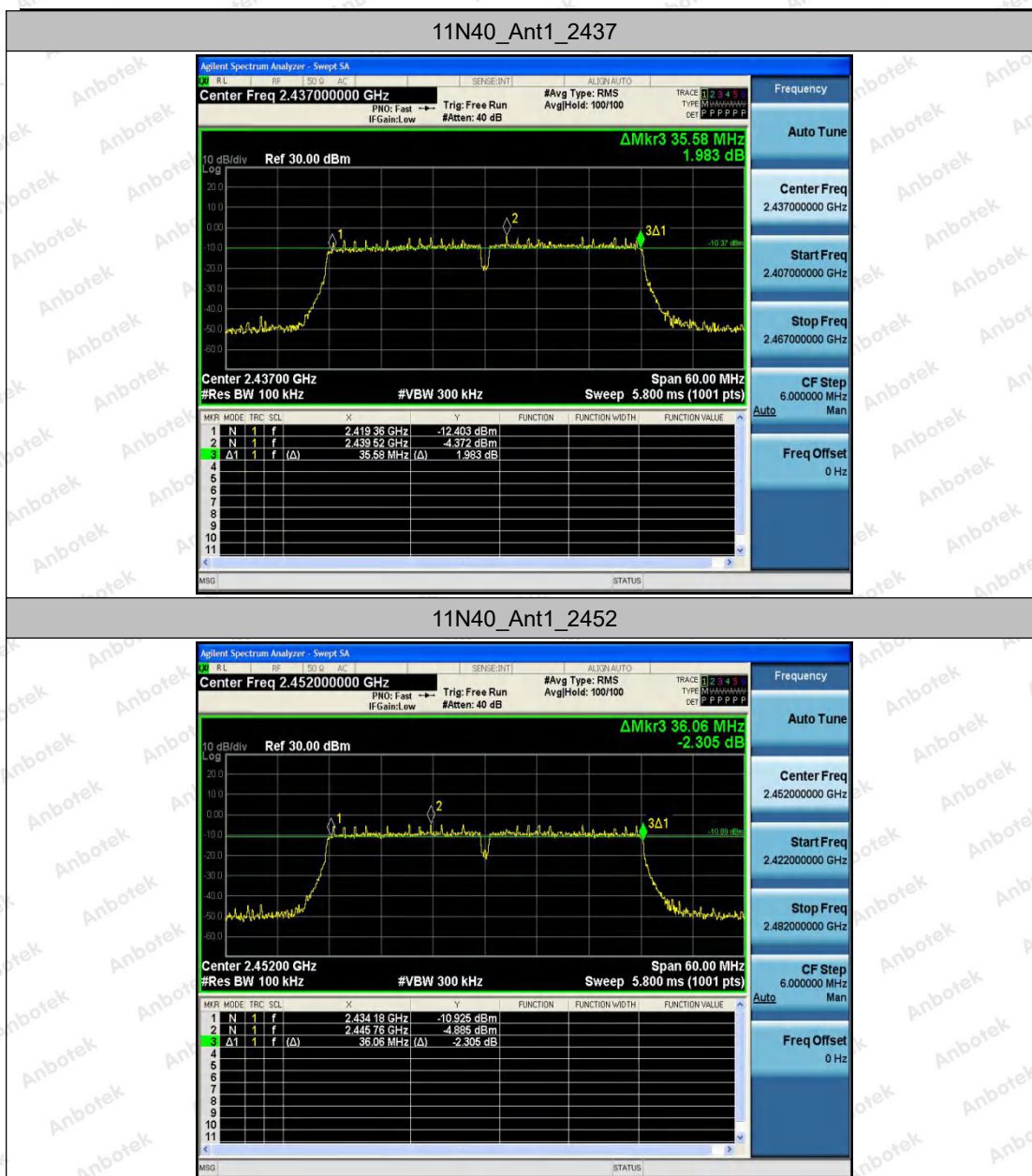


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## Appendix B: Occupied Channel Bandwidth

### Test Result

| TestMode | Antenna | Channel | OCB [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|----------|---------|---------|-----------|----------|----------|------------|---------|
| 11B      | Ant1    | 2412    | 12.308    | 2405.954 | 2418.262 | ---        | PASS    |
|          |         | 2437    | 12.261    | 2430.909 | 2443.170 | ---        | PASS    |
|          |         | 2462    | 12.302    | 2455.866 | 2468.168 | ---        | PASS    |
| 11G      | Ant1    | 2412    | 17.155    | 2403.479 | 2420.634 | ---        | PASS    |
|          |         | 2437    | 17.070    | 2428.484 | 2445.554 | ---        | PASS    |
|          |         | 2462    | 17.078    | 2453.478 | 2470.556 | ---        | PASS    |
| 11N20    | Ant1    | 2412    | 17.945    | 2403.090 | 2421.035 | ---        | PASS    |
|          |         | 2437    | 17.934    | 2428.067 | 2446.001 | ---        | PASS    |
|          |         | 2462    | 17.970    | 2453.039 | 2471.009 | ---        | PASS    |
| 11N40    | Ant1    | 2422    | 36.168    | 2404.078 | 2440.246 | ---        | PASS    |
|          |         | 2437    | 36.074    | 2419.061 | 2455.135 | ---        | PASS    |
|          |         | 2452    | 36.153    | 2433.945 | 2470.098 | ---        | PASS    |

## Test Graphs



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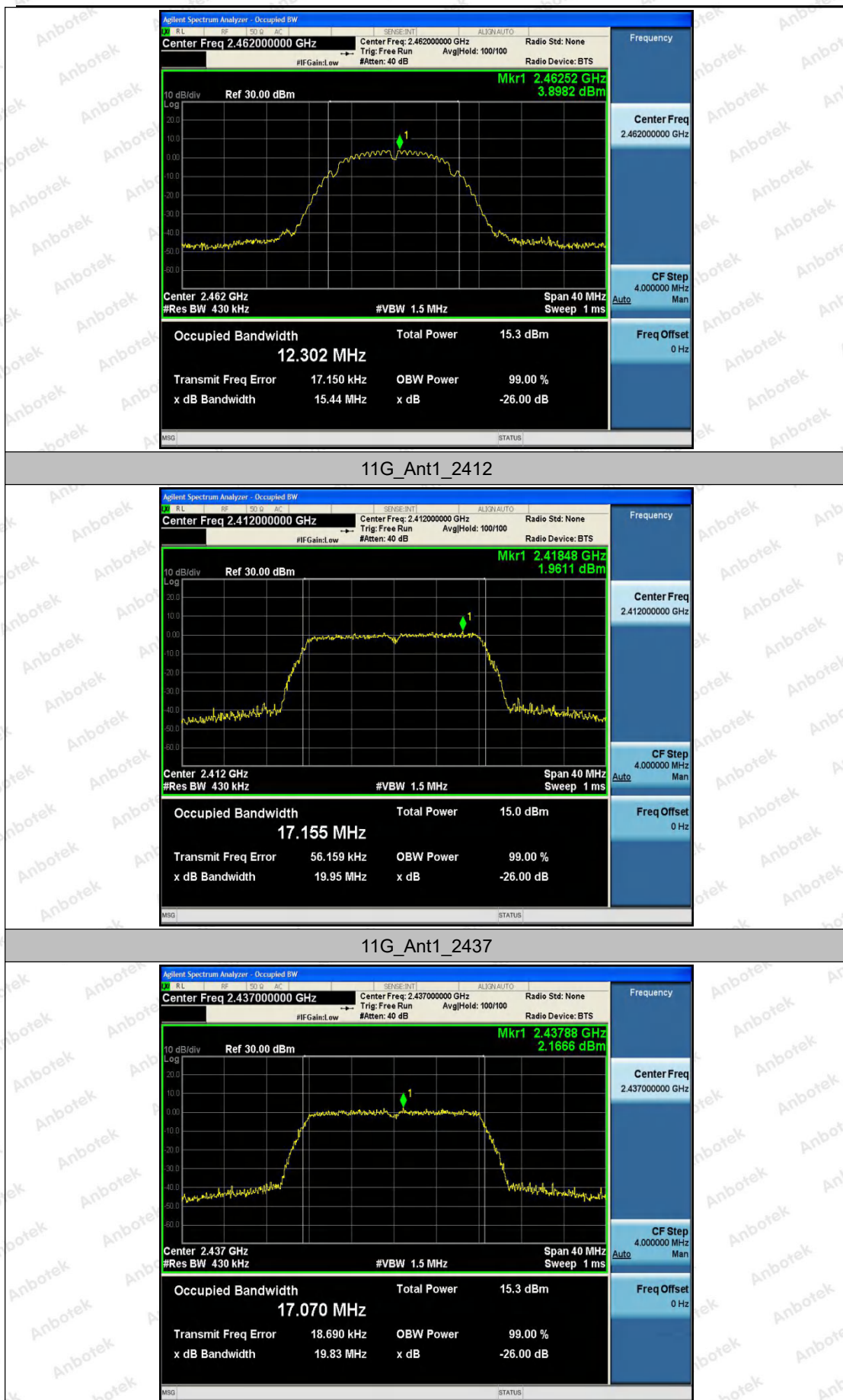
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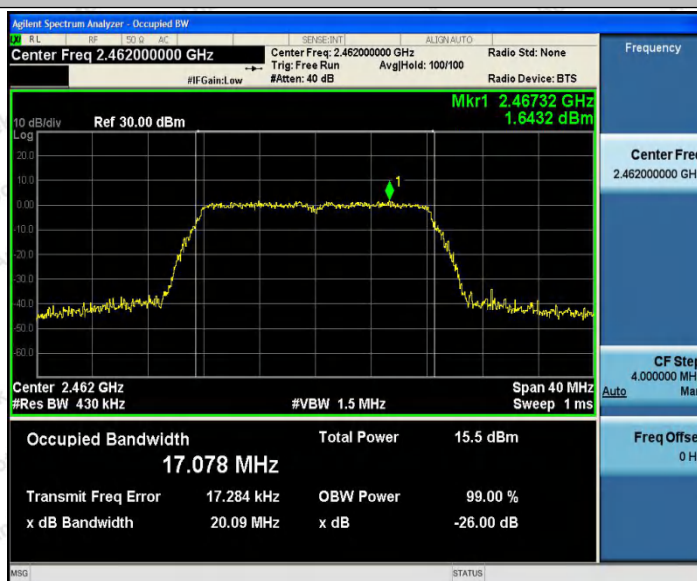
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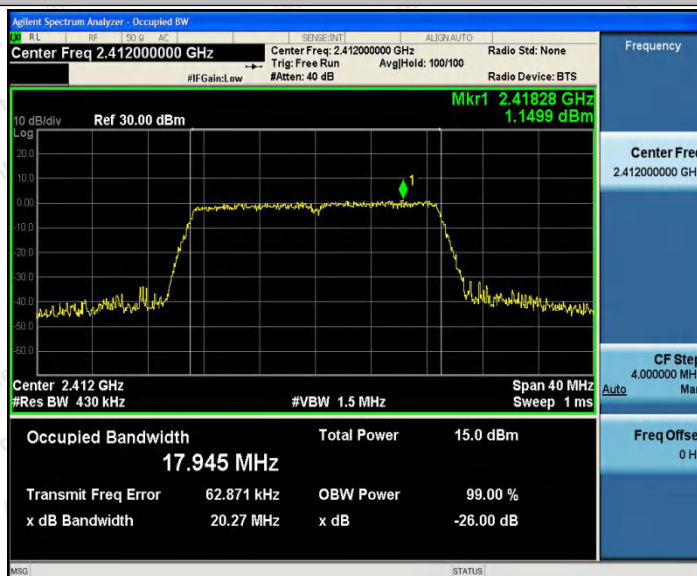
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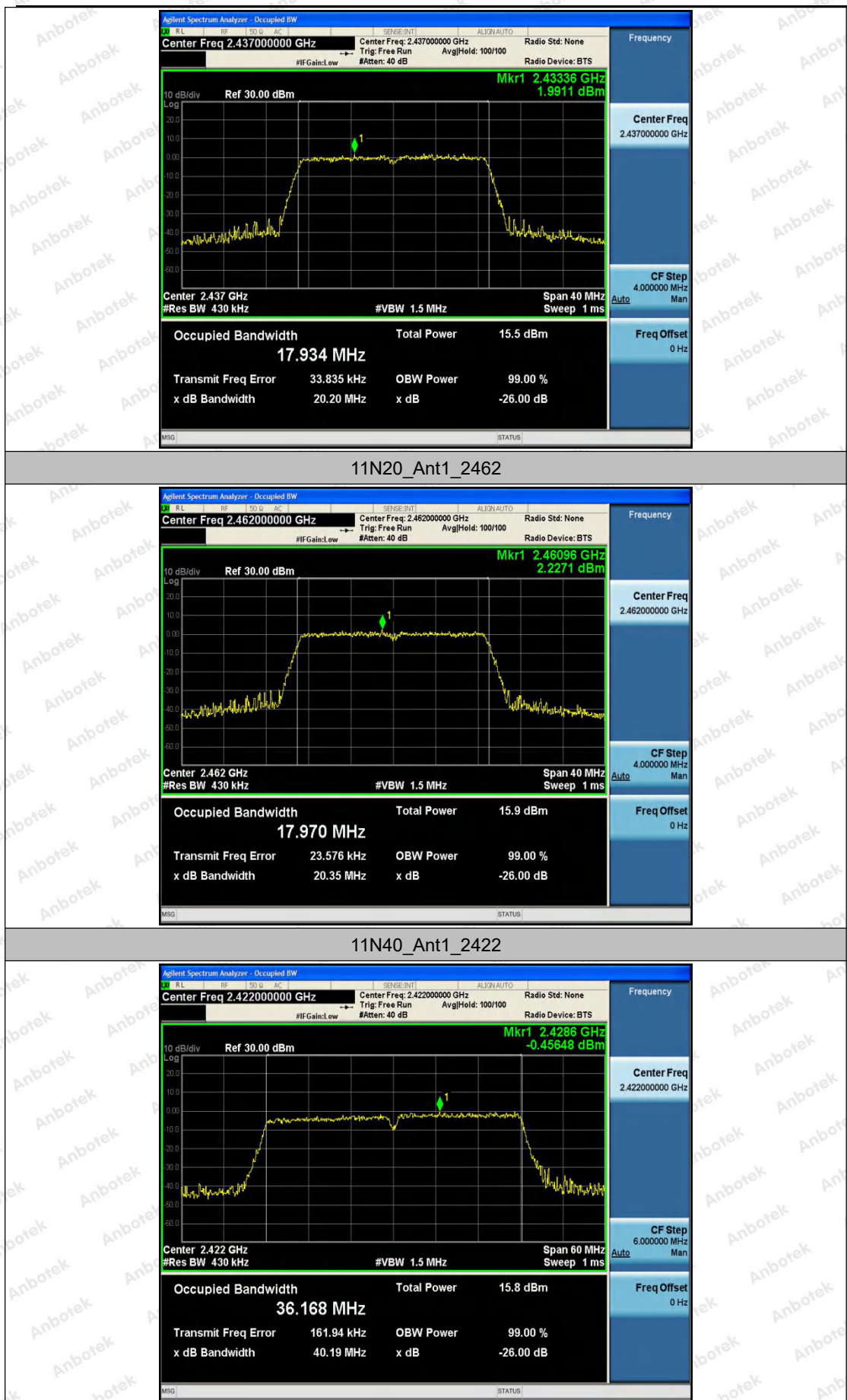
11G\_Ant1\_2462



11N20\_Ant1\_2412



11N20\_Ant1\_2437

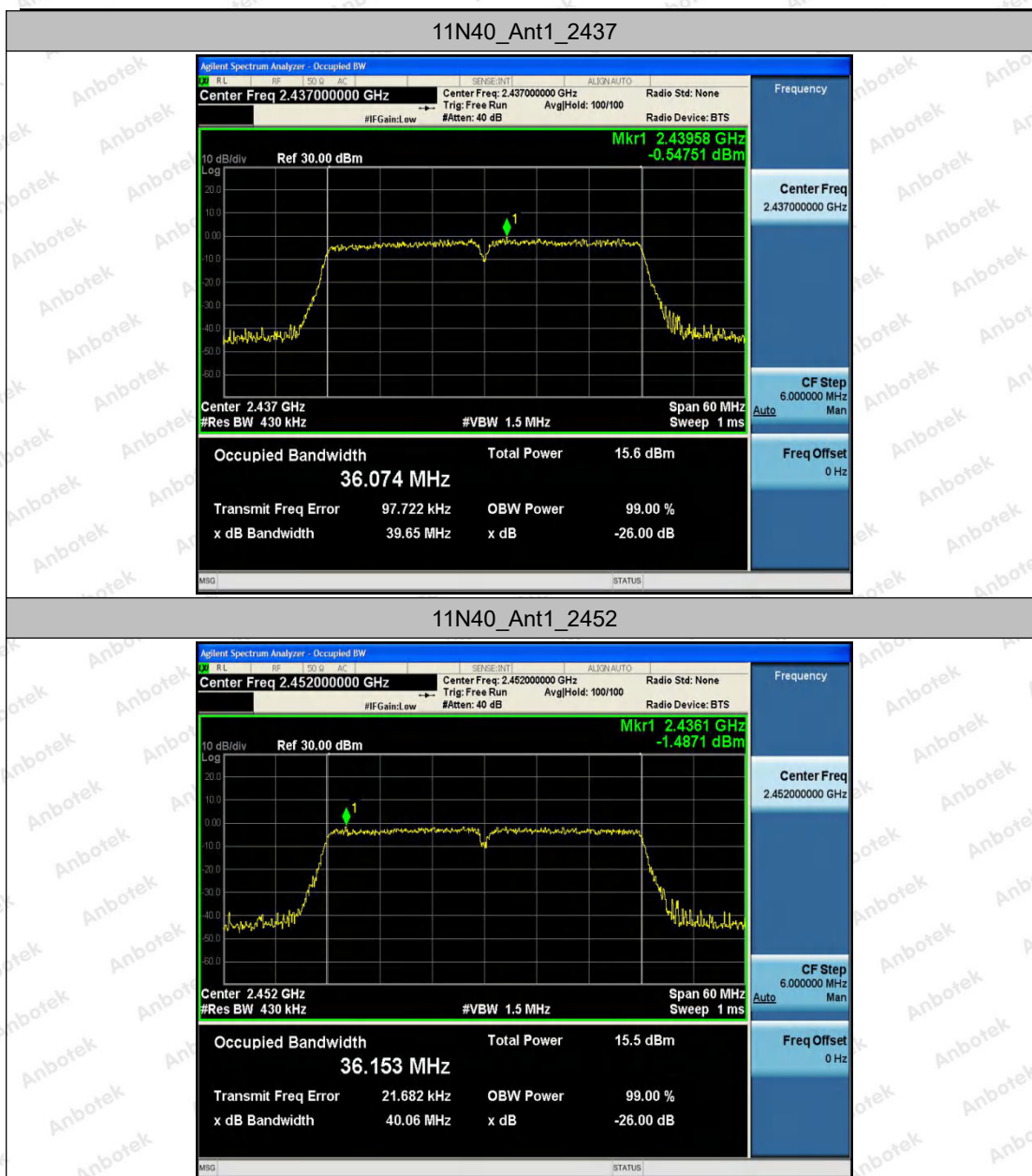


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## Appendix C: Maximum conducted output power

### Test Result

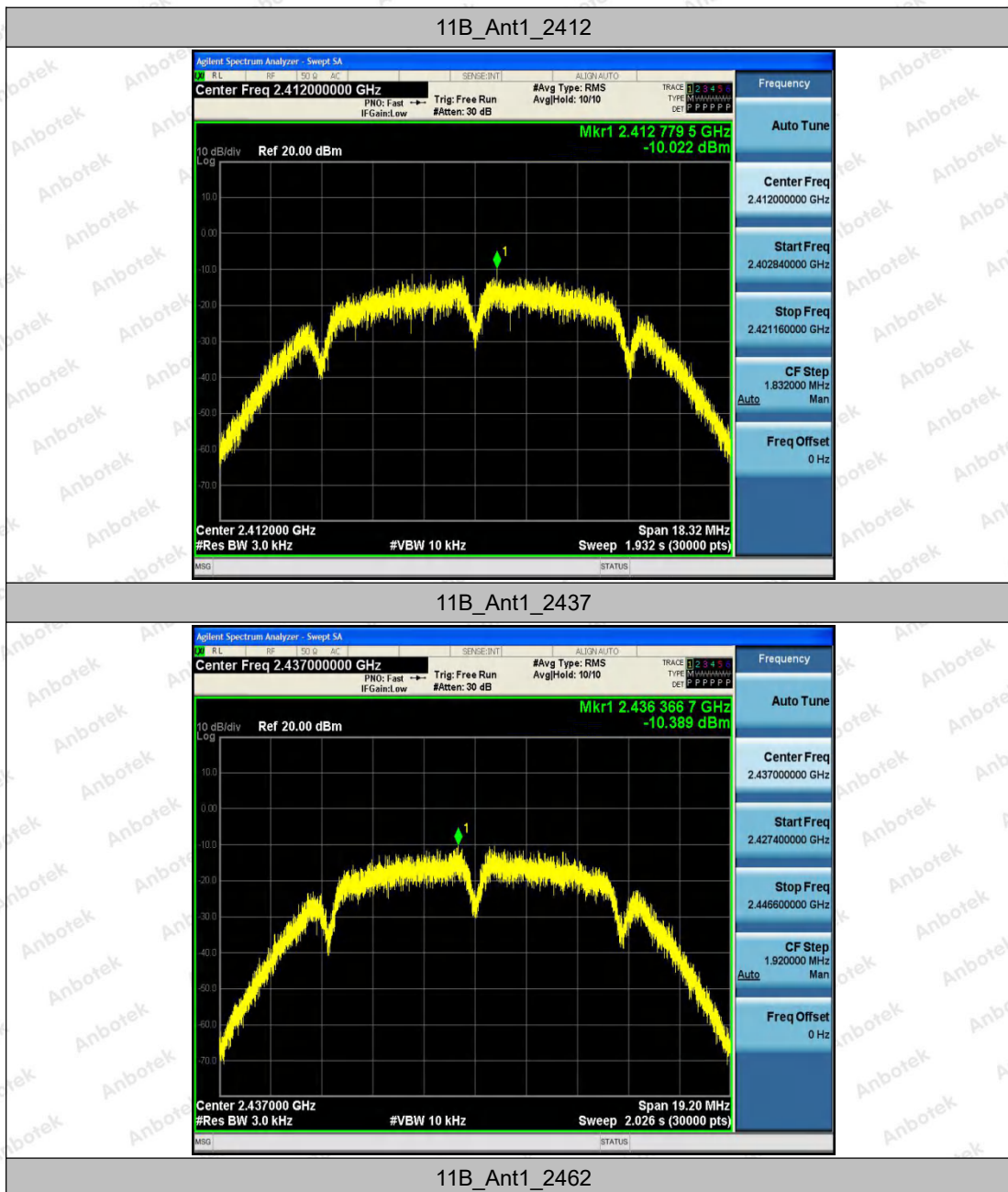
| TestMode | Antenna | Channel | Result[dBm] | Limit[dBm] | Verdict |
|----------|---------|---------|-------------|------------|---------|
| 11B      | Ant1    | 2412    | 9.52        | ≤30        | PASS    |
|          |         | 2437    | 9.42        | ≤30        | PASS    |
|          |         | 2462    | 9.30        | ≤30        | PASS    |
| 11G      | Ant1    | 2412    | 9.11        | ≤30        | PASS    |
|          |         | 2437    | 9.47        | ≤30        | PASS    |
|          |         | 2462    | 9.53        | ≤30        | PASS    |
| 11N20    | Ant1    | 2412    | 9.24        | ≤30        | PASS    |
|          |         | 2437    | 9.56        | ≤30        | PASS    |
|          |         | 2462    | 9.03        | ≤30        | PASS    |
| 11N40    | Ant1    | 2422    | 8.41        | ≤30        | PASS    |
|          |         | 2437    | 8.33        | ≤30        | PASS    |
|          |         | 2452    | 8.12        | ≤30        | PASS    |

## Appendix D: Maximum power spectral density

### Test Result

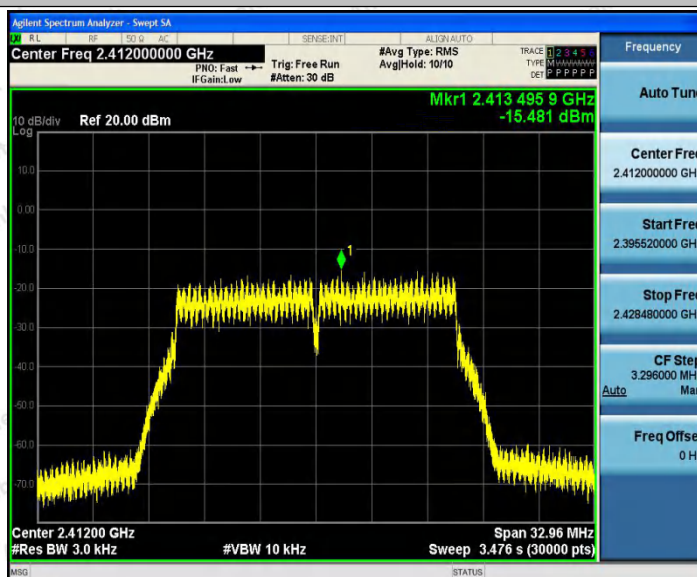
| TestMode | Antenna | Channel | Result[dBm/3kHz] | Limit[dBm/3kHz] | Verdict |
|----------|---------|---------|------------------|-----------------|---------|
| 11B      | Ant1    | 2412    | -10.02           | ≤8              | PASS    |
|          |         | 2437    | -10.39           | ≤8              | PASS    |
|          |         | 2462    | -6.64            | ≤8              | PASS    |
| 11G      | Ant1    | 2412    | -15.48           | ≤8              | PASS    |
|          |         | 2437    | -15.71           | ≤8              | PASS    |
|          |         | 2462    | -15.64           | ≤8              | PASS    |
| 11N20    | Ant1    | 2412    | -15.88           | ≤8              | PASS    |
|          |         | 2437    | -15.72           | ≤8              | PASS    |
|          |         | 2462    | -15.79           | ≤8              | PASS    |
| 11N40    | Ant1    | 2422    | -17.65           | ≤8              | PASS    |
|          |         | 2437    | -18.12           | ≤8              | PASS    |
|          |         | 2452    | -18.65           | ≤8              | PASS    |

## Test Graphs

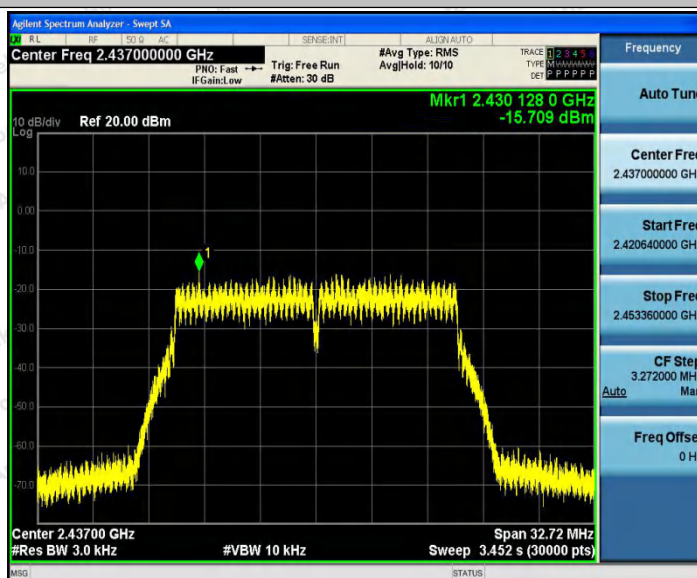




11G\_Ant1\_2412



11G\_Ant1\_2437



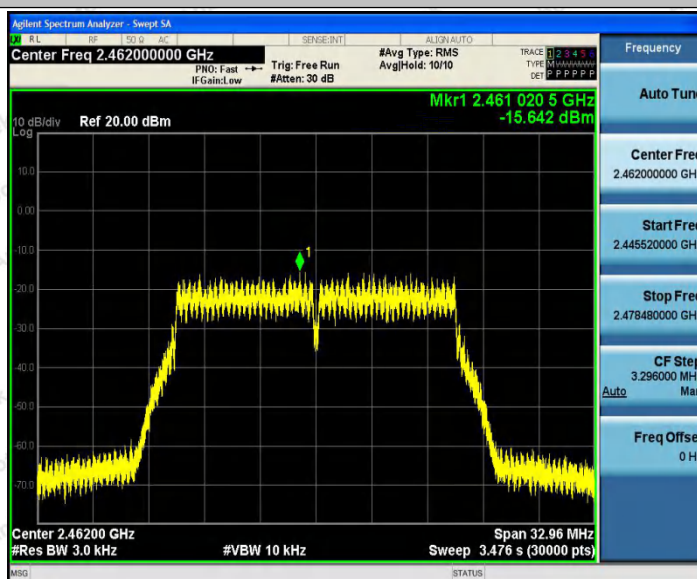
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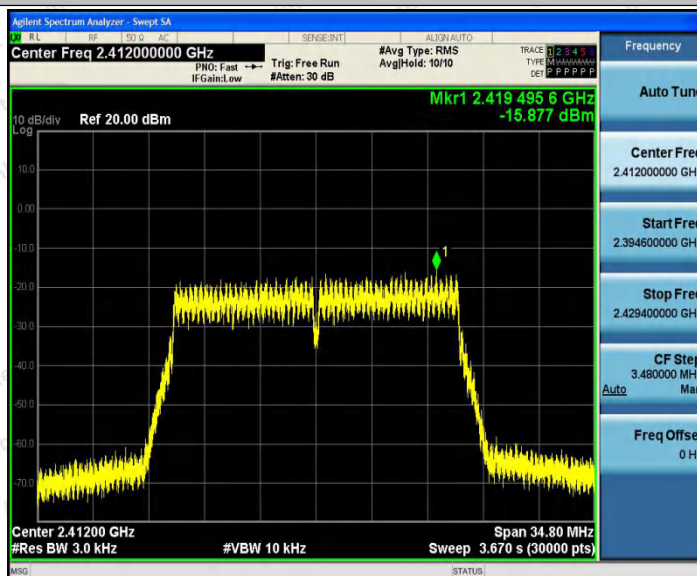
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11G\_Ant1\_2462



11N20\_Ant1\_2412



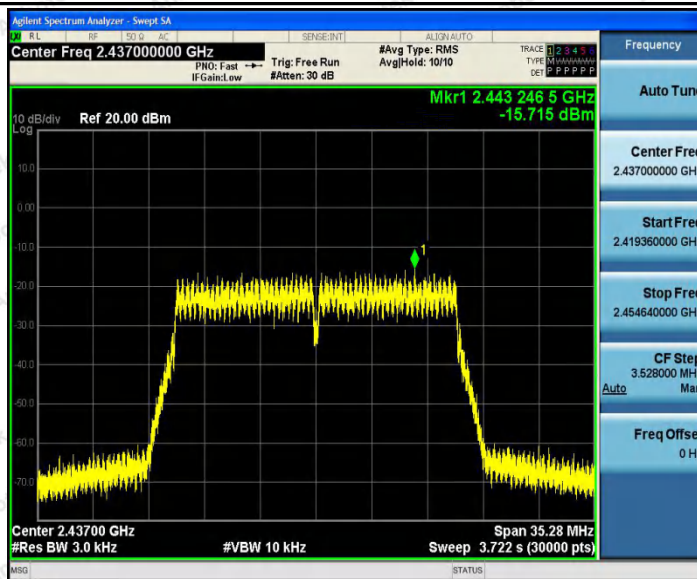
11N20\_Ant1\_2437

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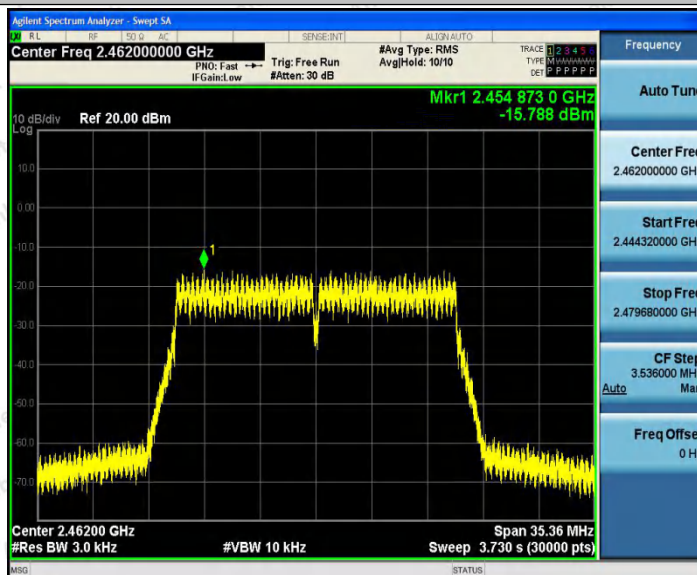
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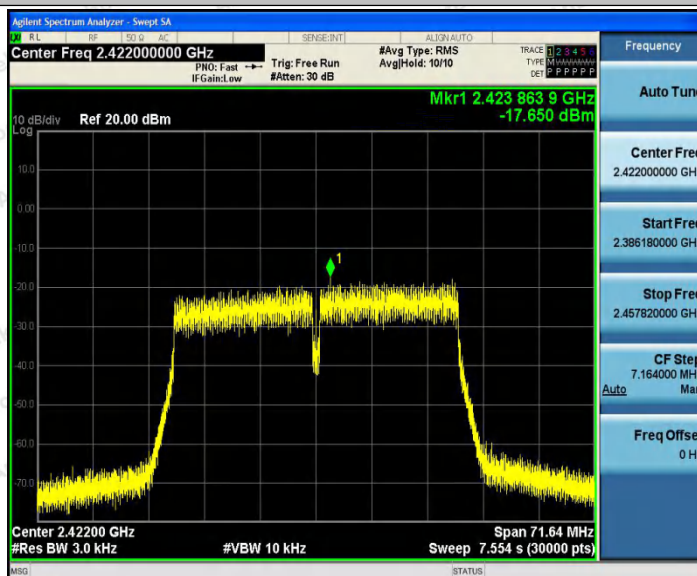
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11N20\_Ant1\_2462



11N40\_Ant1\_2422

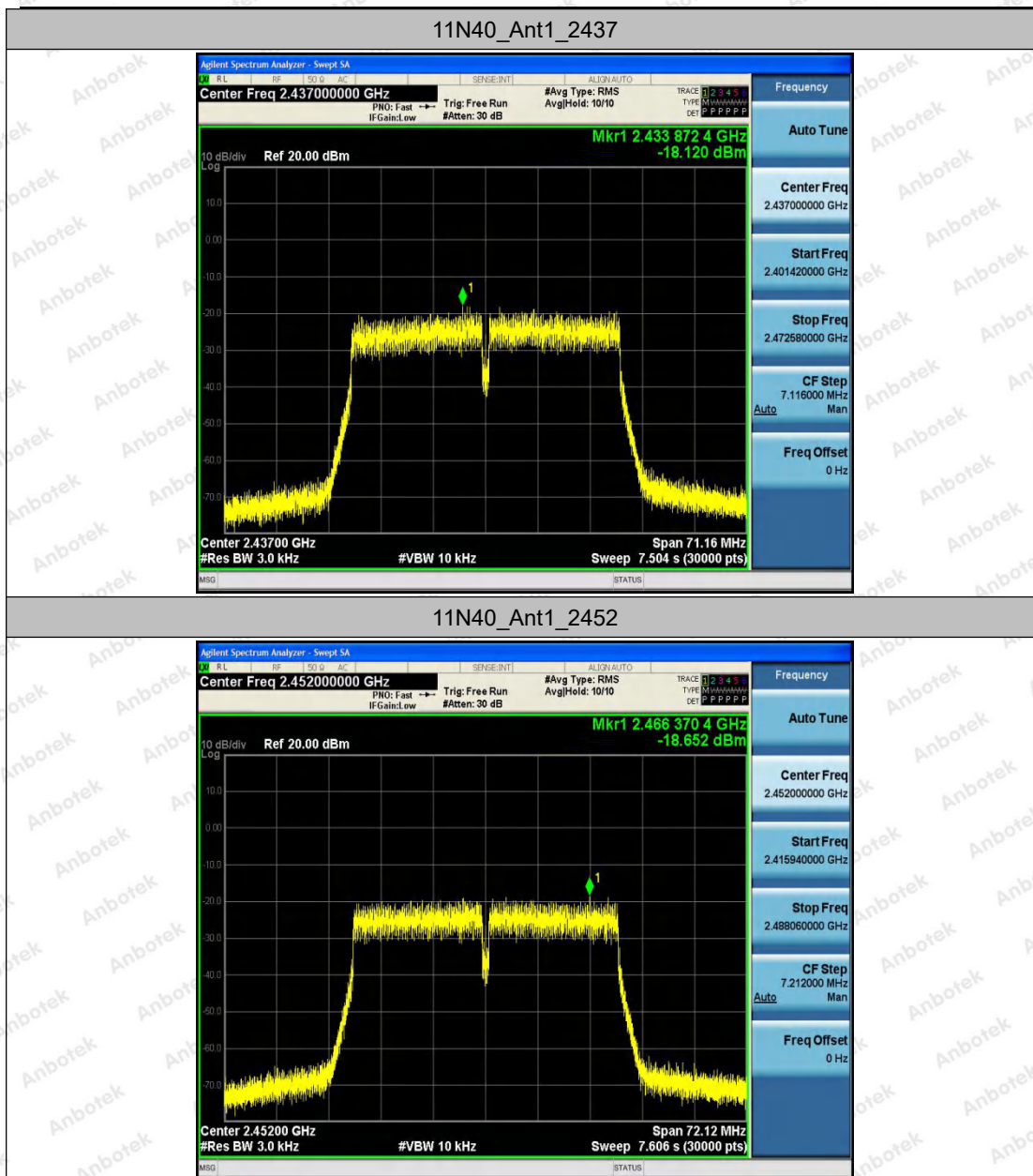


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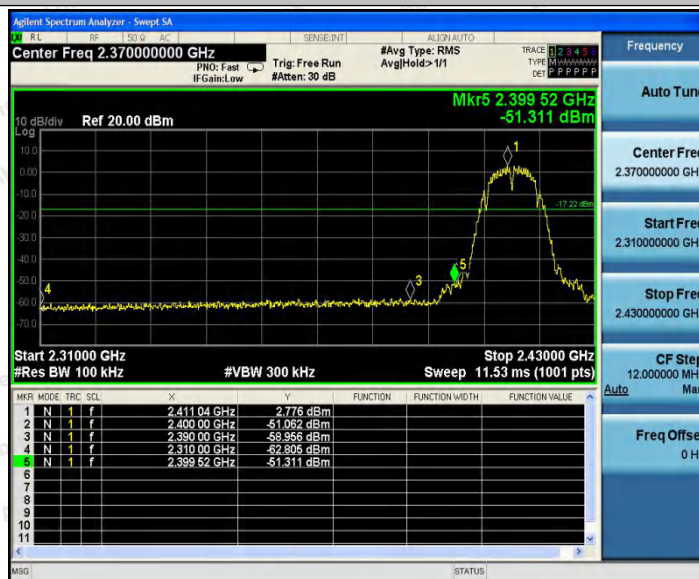
## Appendix E: Band edge measurements

### Test Result

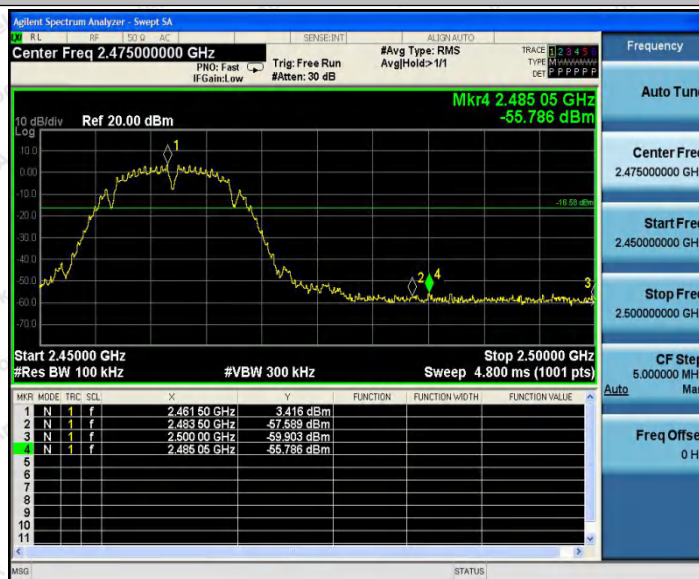
| TestMode | Antenna | ChName | Channel | RefLevel[dBm] | Result[dBm] | Limit[dBm]    | Verdict |
|----------|---------|--------|---------|---------------|-------------|---------------|---------|
| 11B      | Ant1    | Low    | 2412    | -2.78         | -51.31      | $\leq -17.22$ | PASS    |
|          |         | High   | 2462    | -3.42         | -55.79      | $\leq -16.58$ | PASS    |
| 11G      | Ant1    | Low    | 2412    | -1.87         | -45.11      | $\leq -21.87$ | PASS    |
|          |         | High   | 2462    | -1.88         | -51.53      | $\leq -21.88$ | PASS    |
| 11N20    | Ant1    | Low    | 2412    | -2.56         | -45.67      | $\leq -22.56$ | PASS    |
|          |         | High   | 2462    | -1.23         | -50.18      | $\leq -21.23$ | PASS    |
| 11N40    | Ant1    | Low    | 2422    | -3.88         | -45.23      | $\leq -23.88$ | PASS    |
|          |         | High   | 2452    | -4.66         | -47.85      | $\leq -24.66$ | PASS    |

## Test Graphs

11B\_Ant1\_Low\_2412



11B\_Ant1\_High\_2462



11G\_Ant1\_Low\_2412

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11G\_Ant1\_High\_2462



11N20\_Ant1\_Low\_2412



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11N20\_Ant1\_High\_2462



11N40\_Ant1\_Low\_2422



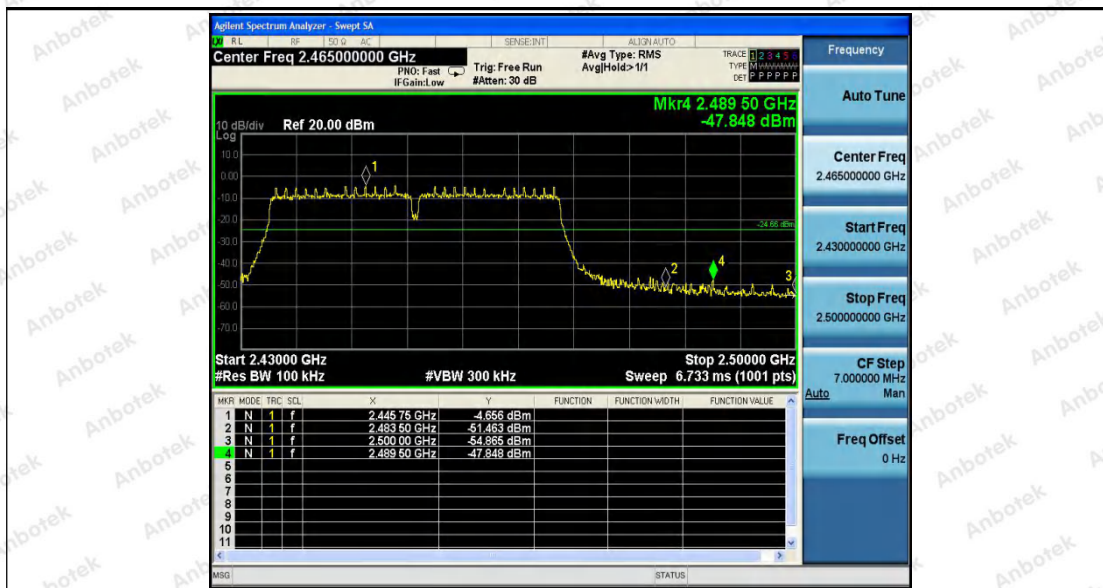
11N40\_Ant1\_High\_2452

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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          | 2.71              | 2.71            | ---            | PASS    |
|          |         |         | 30~1000            | 2.71              | -70.41          | ≤-17.29        | PASS    |
|          |         |         | 1000~26500         | 2.71              | -55.27          | ≤-17.29        | PASS    |
|          |         | 2437    | Reference          | 2.98              | 2.98            | ---            | PASS    |
|          |         |         | 30~1000            | 2.98              | -69.93          | ≤-17.02        | PASS    |
|          |         |         | 1000~26500         | 2.98              | -55.47          | ≤-17.02        | PASS    |
|          |         | 2462    | Reference          | 3.26              | 3.26            | ---            | PASS    |
|          |         |         | 30~1000            | 3.26              | -69.84          | ≤-16.74        | PASS    |
|          |         |         | 1000~26500         | 3.26              | -54.37          | ≤-16.74        | PASS    |
| 11G      | Ant1    | 2412    | Reference          | -1.92             | -1.92           | ---            | PASS    |
|          |         |         | 30~1000            | -1.92             | -69.86          | ≤-21.92        | PASS    |
|          |         |         | 1000~26500         | -1.92             | -55.89          | ≤-21.92        | PASS    |
|          |         | 2437    | Reference          | -2.22             | -2.22           | ---            | PASS    |
|          |         |         | 30~1000            | -2.22             | -70.11          | ≤-22.22        | PASS    |
|          |         |         | 1000~26500         | -2.22             | -55.79          | ≤-22.22        | PASS    |
|          |         | 2462    | Reference          | -2.27             | -2.27           | ---            | PASS    |
|          |         |         | 30~1000            | -2.27             | -70.32          | ≤-22.27        | PASS    |
|          |         |         | 1000~26500         | -2.27             | -43.08          | ≤-22.27        | PASS    |
| 11N20    | Ant1    | 2412    | Reference          | -1.95             | -1.95           | ---            | PASS    |
|          |         |         | 30~1000            | -1.95             | -71.09          | ≤-21.95        | PASS    |
|          |         |         | 1000~26500         | -1.95             | -55.74          | ≤-21.95        | PASS    |
|          |         | 2437    | Reference          | -2.02             | -2.02           | ---            | PASS    |
|          |         |         | 30~1000            | -2.02             | -69.3           | ≤-22.02        | PASS    |
|          |         |         | 1000~26500         | -2.02             | -54.77          | ≤-22.02        | PASS    |
|          |         | 2462    | Reference          | -1.28             | -1.28           | ---            | PASS    |
|          |         |         | 30~1000            | -1.28             | -69.54          | ≤-21.28        | PASS    |
|          |         |         | 1000~26500         | -1.28             | -55.09          | ≤-21.28        | PASS    |
| 11N40    | Ant1    | 2422    | Reference          | -3.69             | -3.69           | ---            | PASS    |
|          |         |         | 30~1000            | -3.69             | -70.21          | ≤-23.69        | PASS    |
|          |         |         | 1000~26500         | -3.69             | -55.26          | ≤-23.69        | PASS    |
|          |         | 2437    | Reference          | -4.25             | -4.25           | ---            | PASS    |
|          |         |         | 30~1000            | -4.25             | -69.58          | ≤-24.25        | PASS    |
|          |         |         | 1000~26500         | -4.25             | -54.71          | ≤-24.25        | PASS    |
|          |         | 2452    | Reference          | -4.45             | -4.45           | ---            | PASS    |
|          |         |         | 30~1000            | -4.45             | -66.26          | ≤-24.45        | PASS    |
|          |         |         | 1000~26500         | -4.45             | -55.06          | ≤-24.45        | PASS    |

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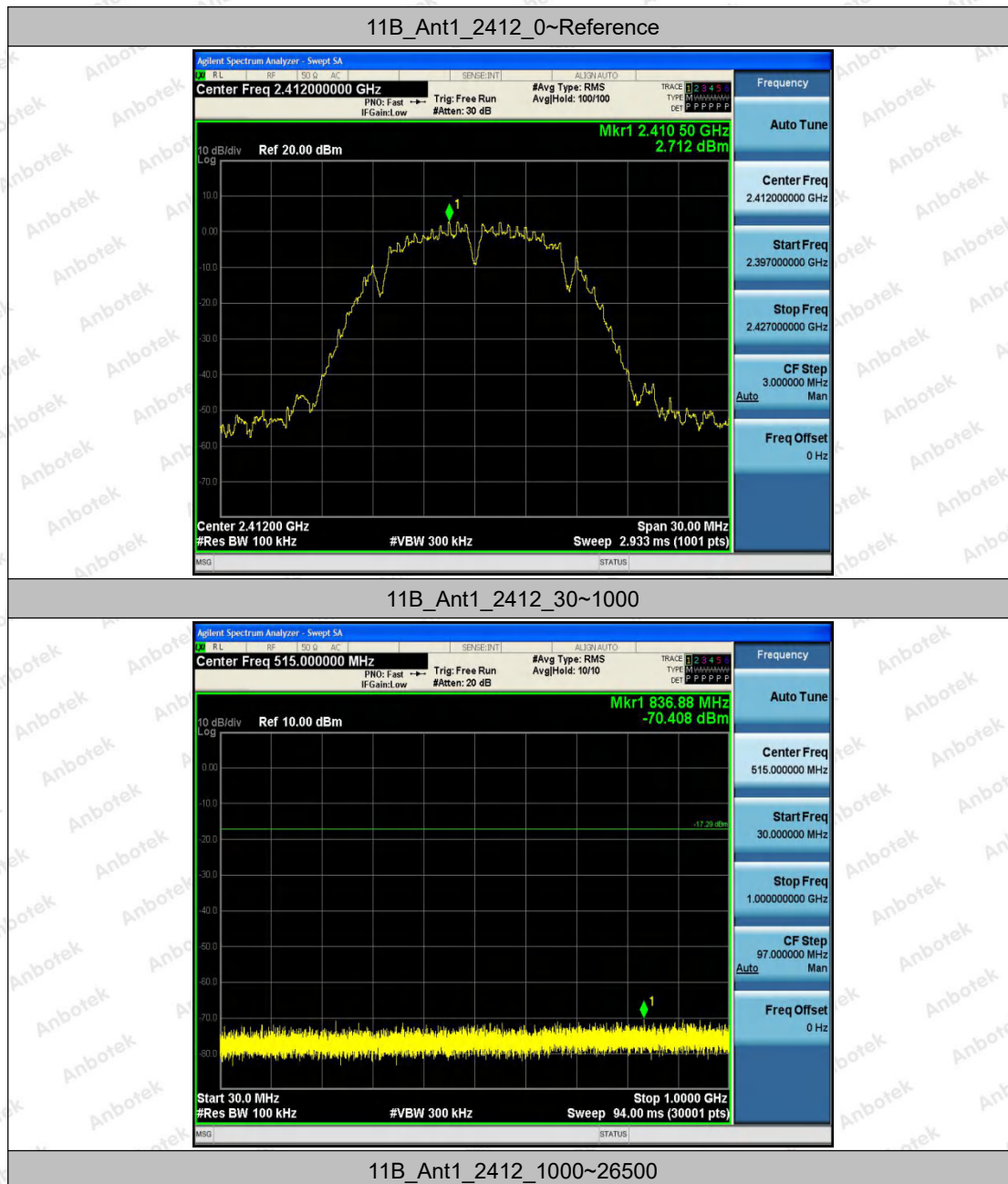


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## Test Graphs



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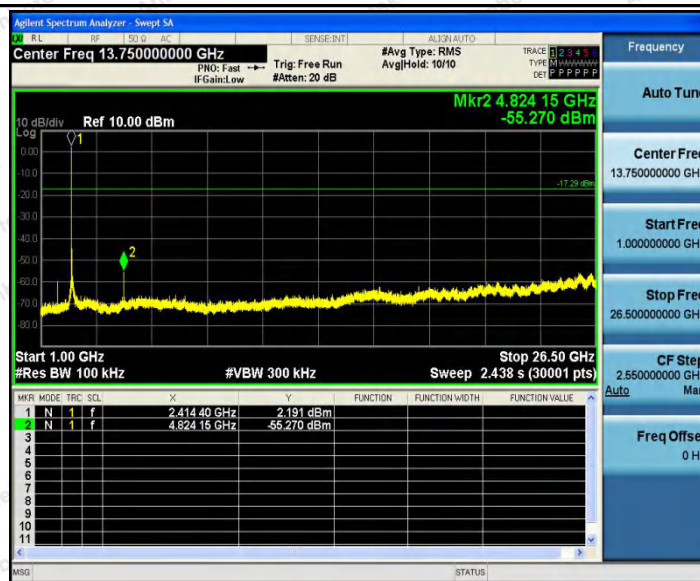
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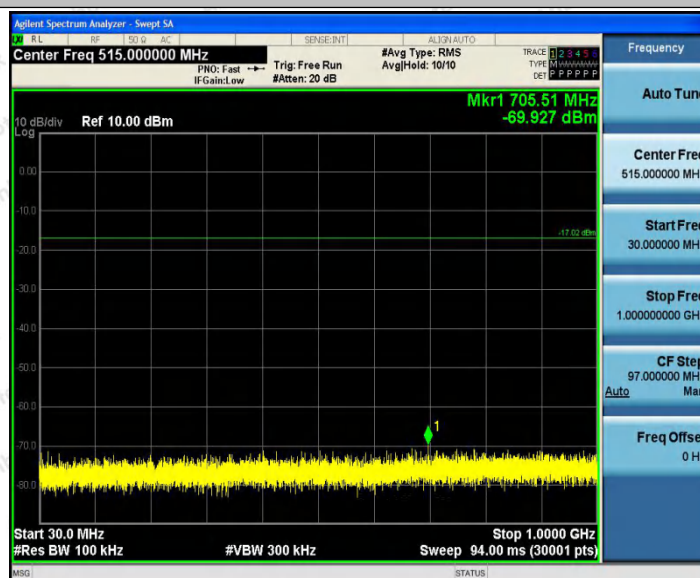
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11B\_Ant1\_2437\_0~Reference



11B\_Ant1\_2437\_30~1000



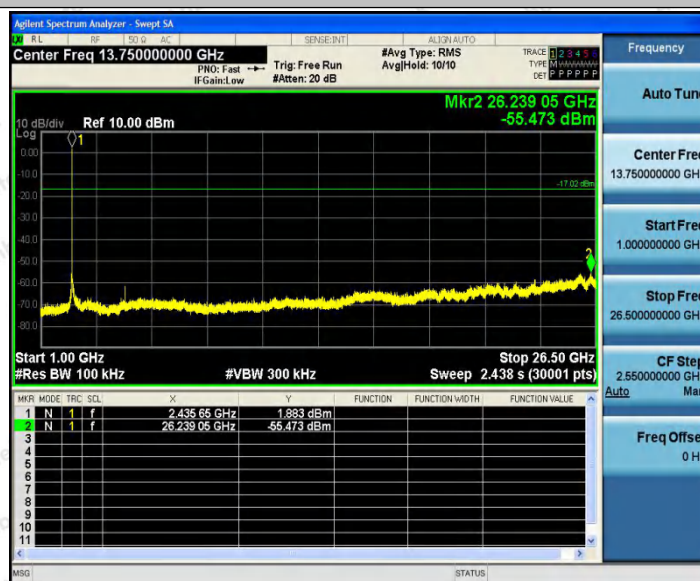
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## 11B\_Ant1\_2437\_1000~26500



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



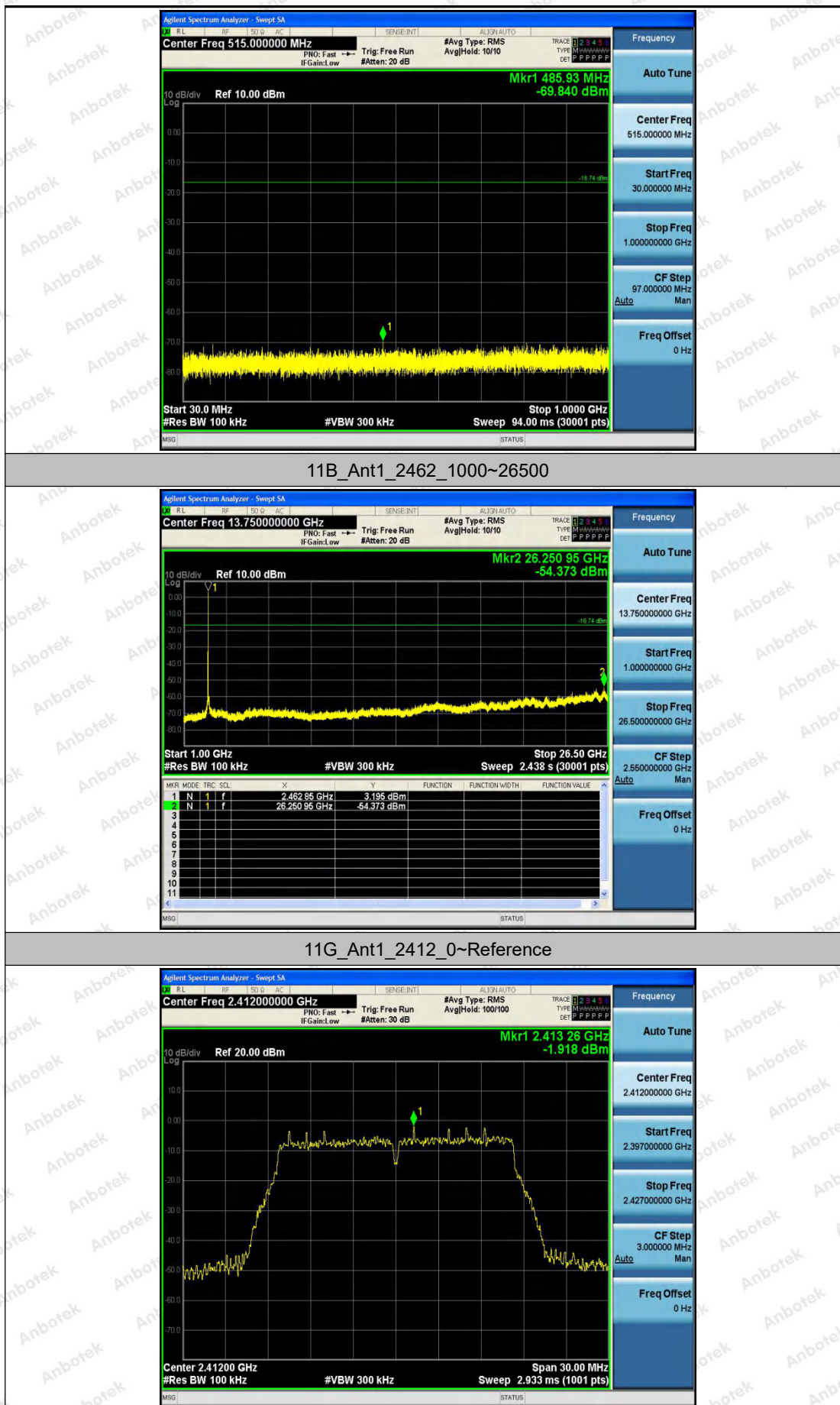
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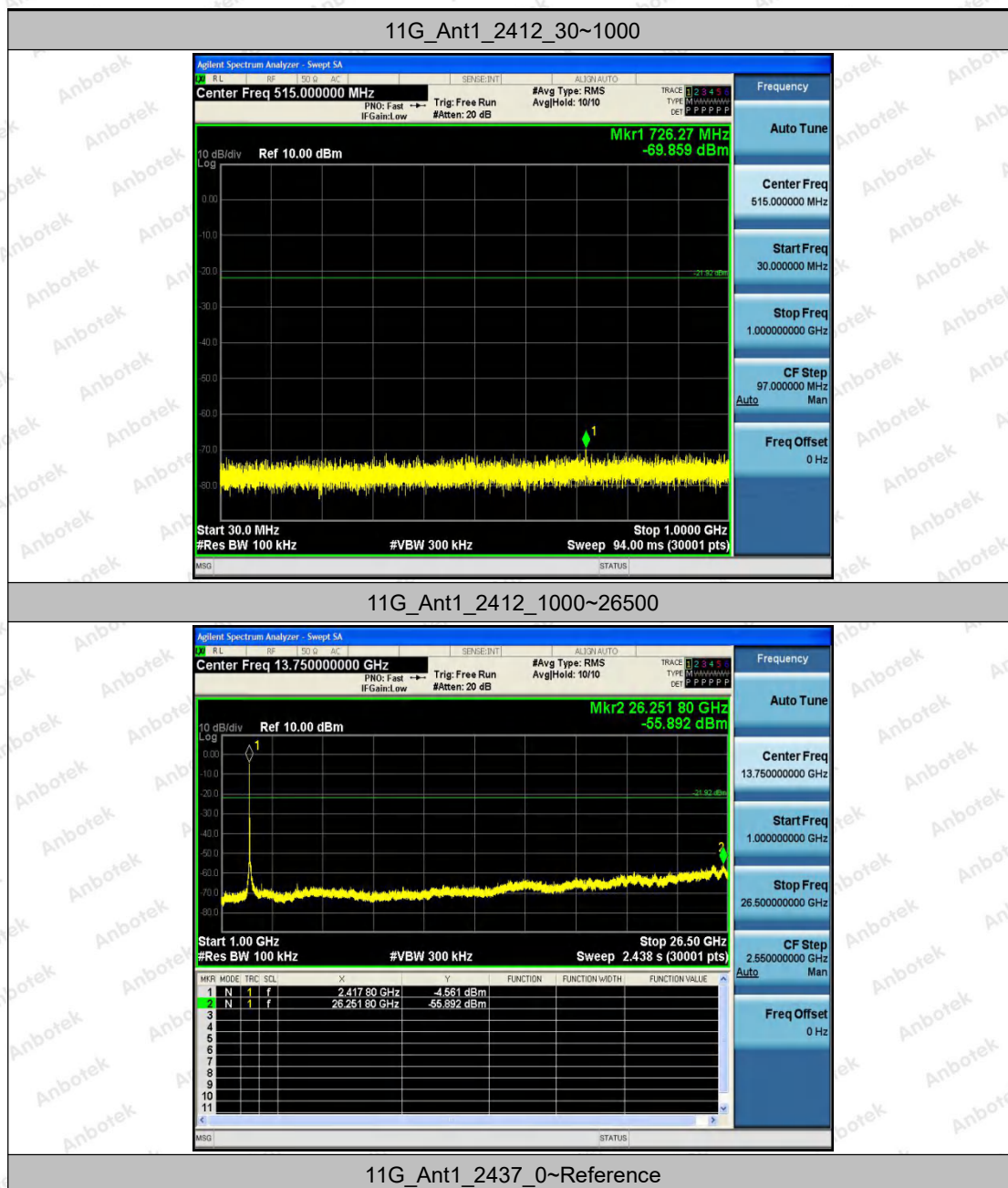


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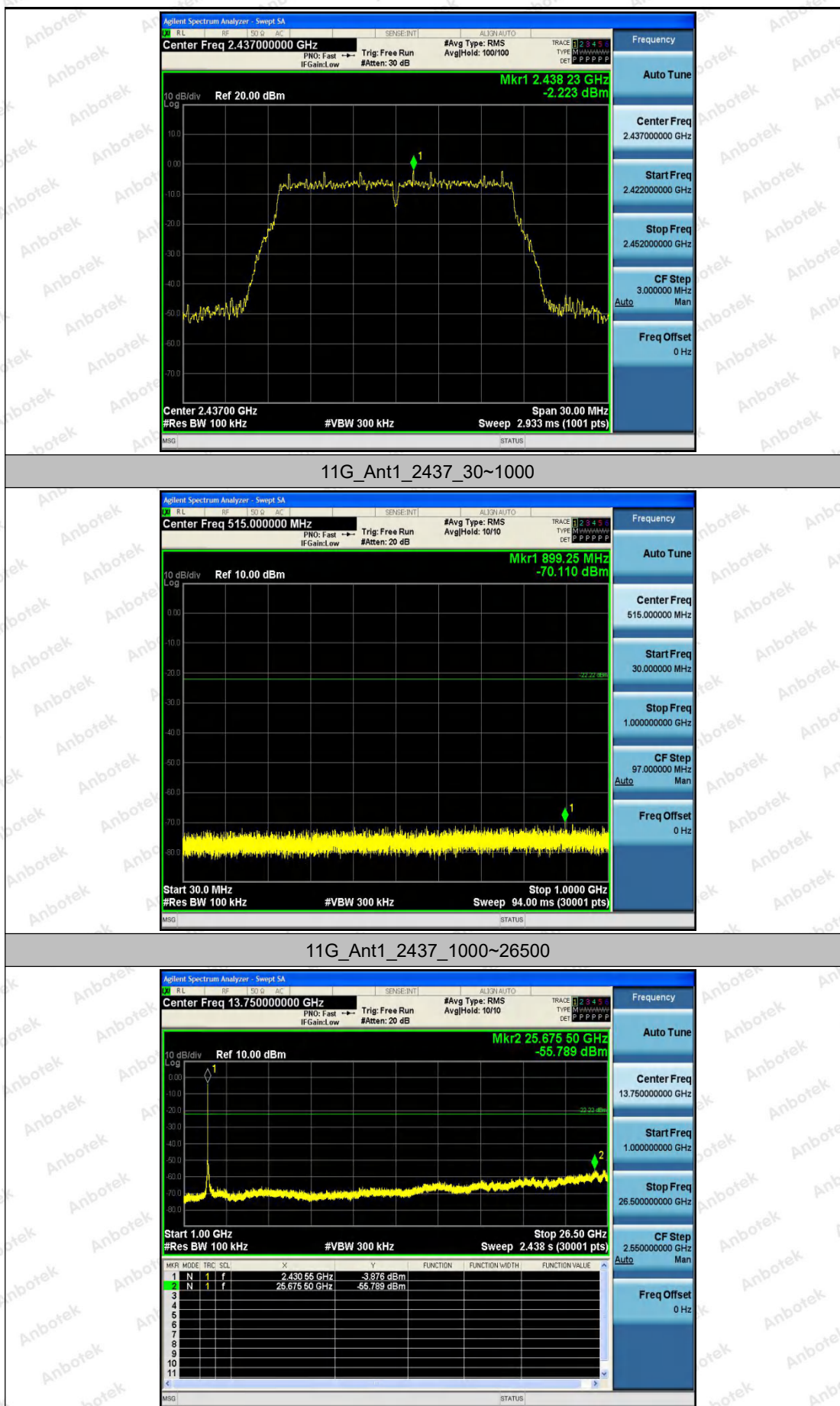


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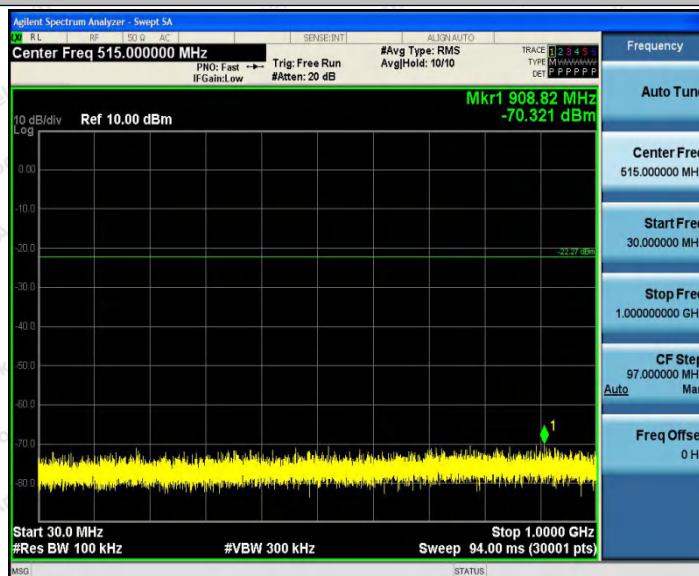
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## 11G\_Ant1\_2462\_0~Reference



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



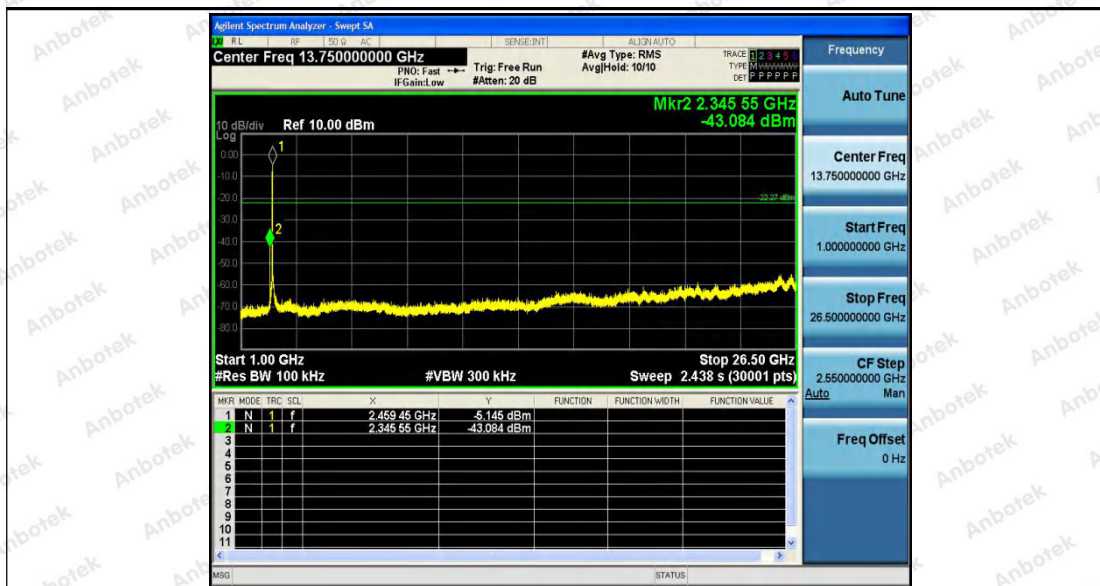
## 11G\_Ant1\_2462\_1000~26500

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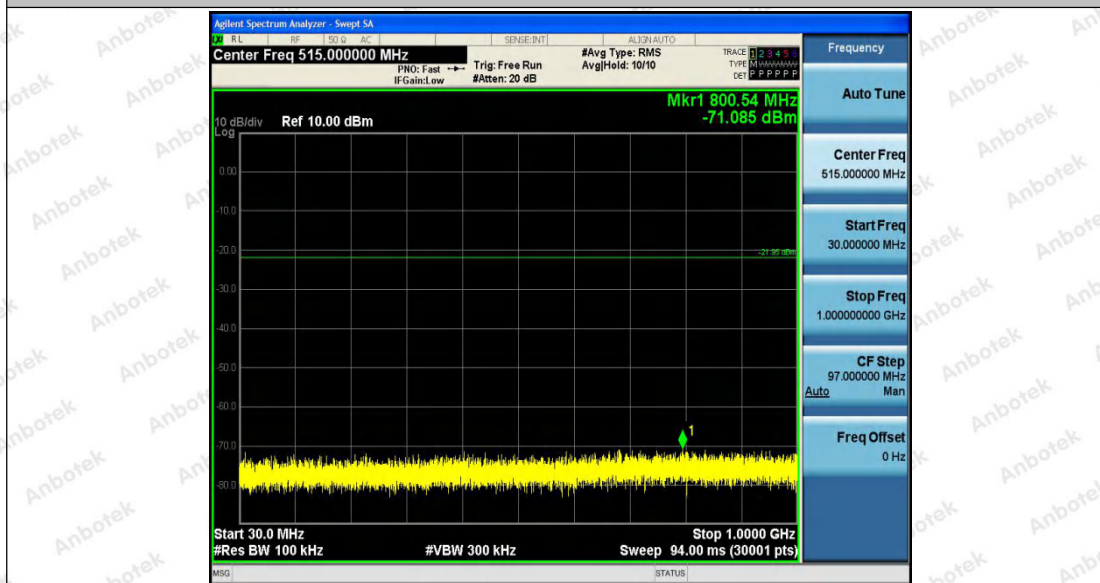
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11N20\_Ant1\_2412\_0~Reference



11N20\_Ant1\_2412\_30~1000



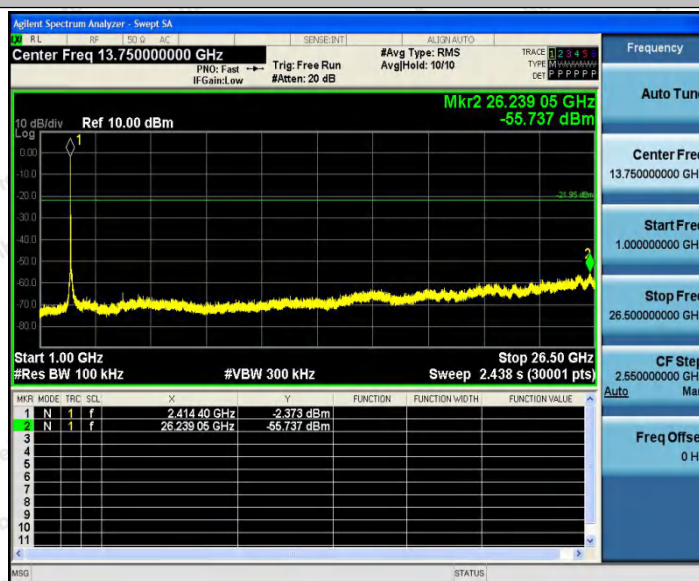
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11N20\_Ant1\_2412\_1000~26500



11N20\_Ant1\_2437\_0~Reference



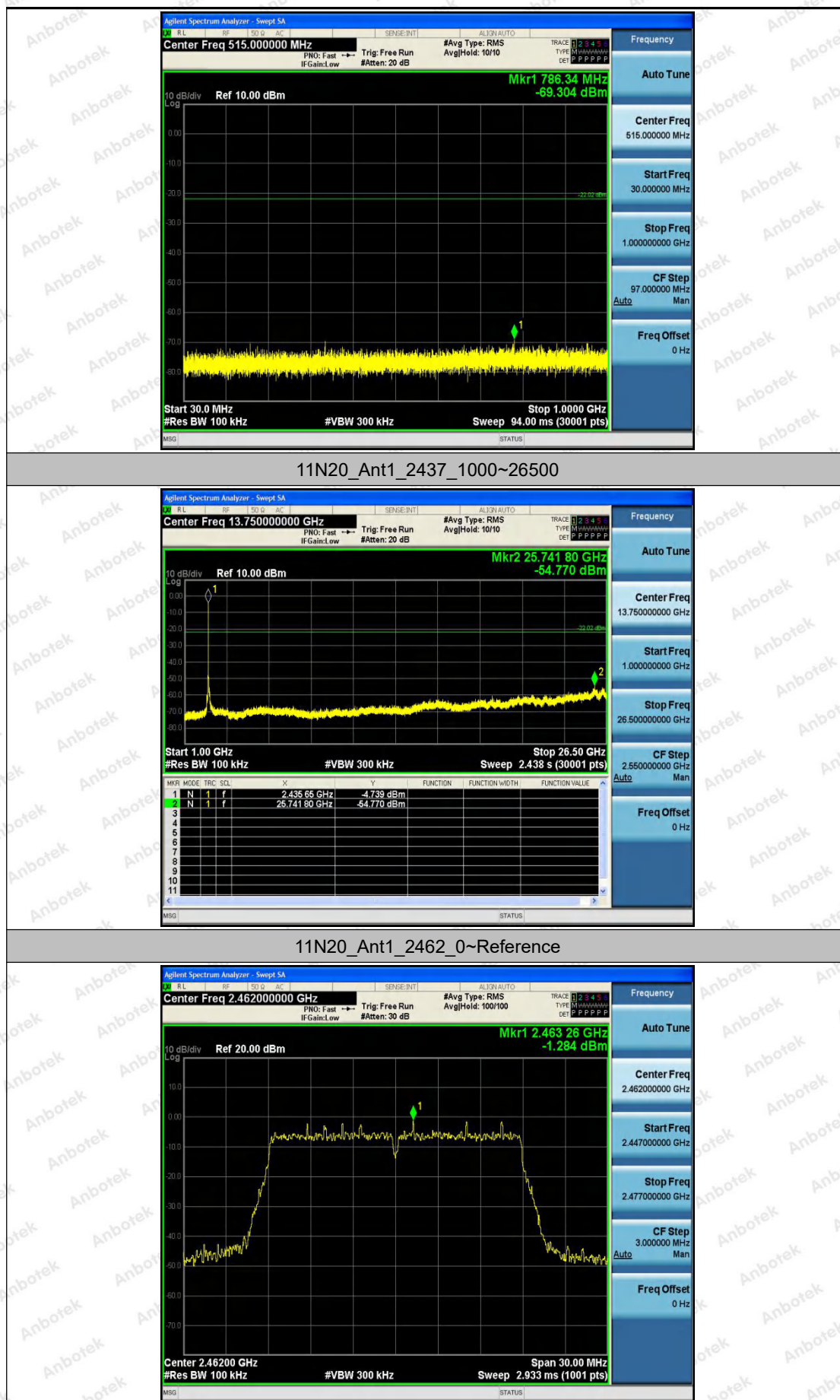
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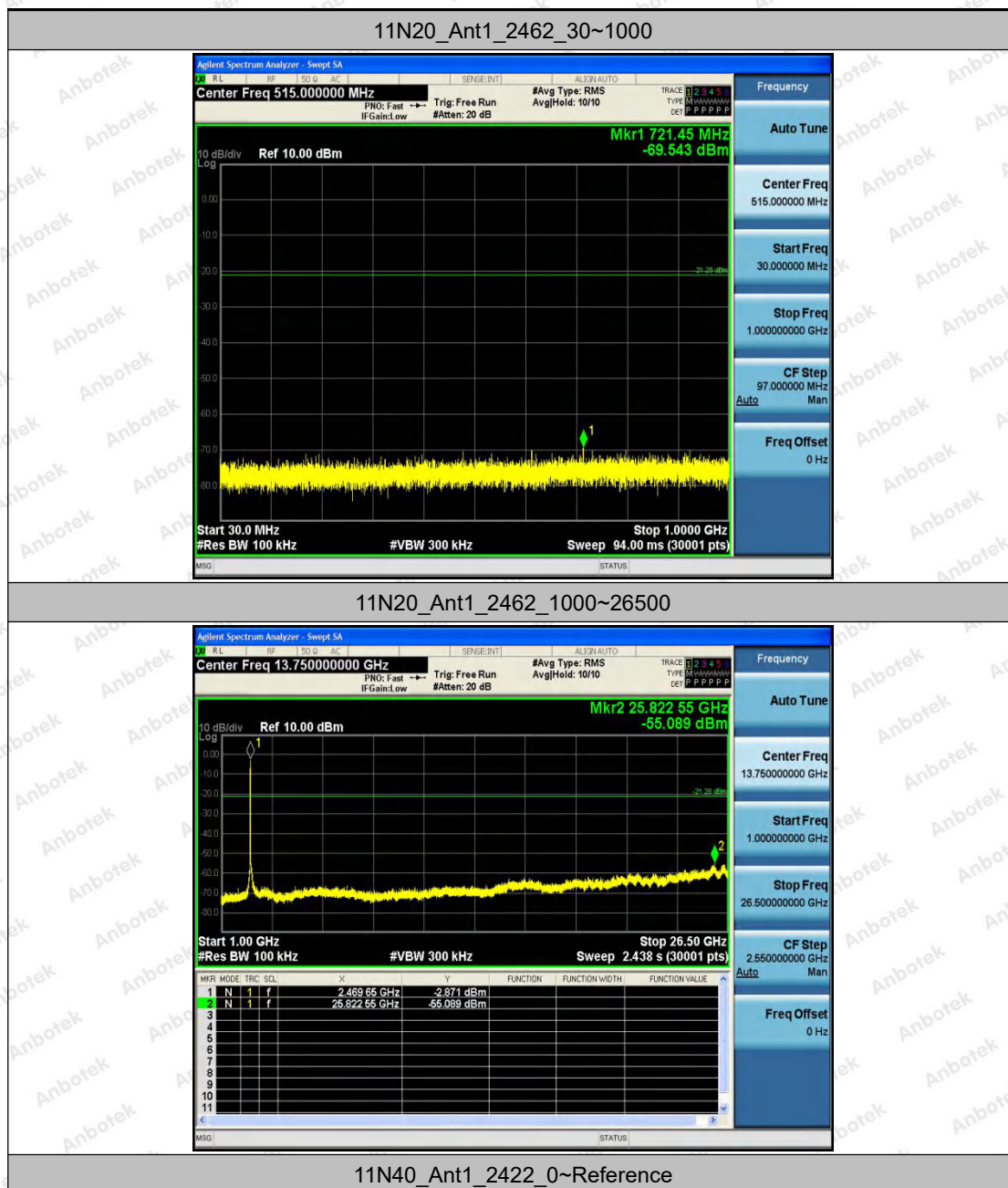


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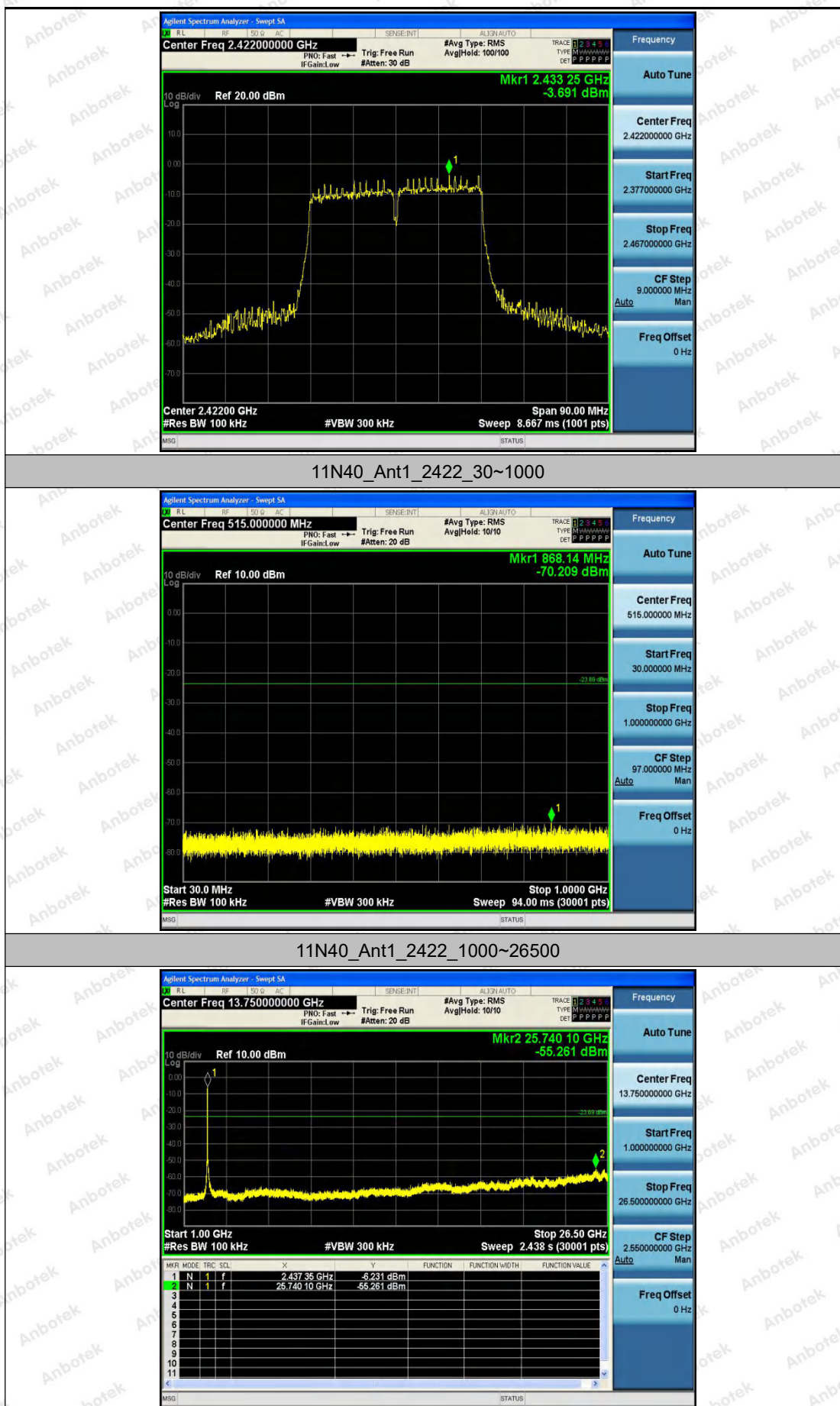


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Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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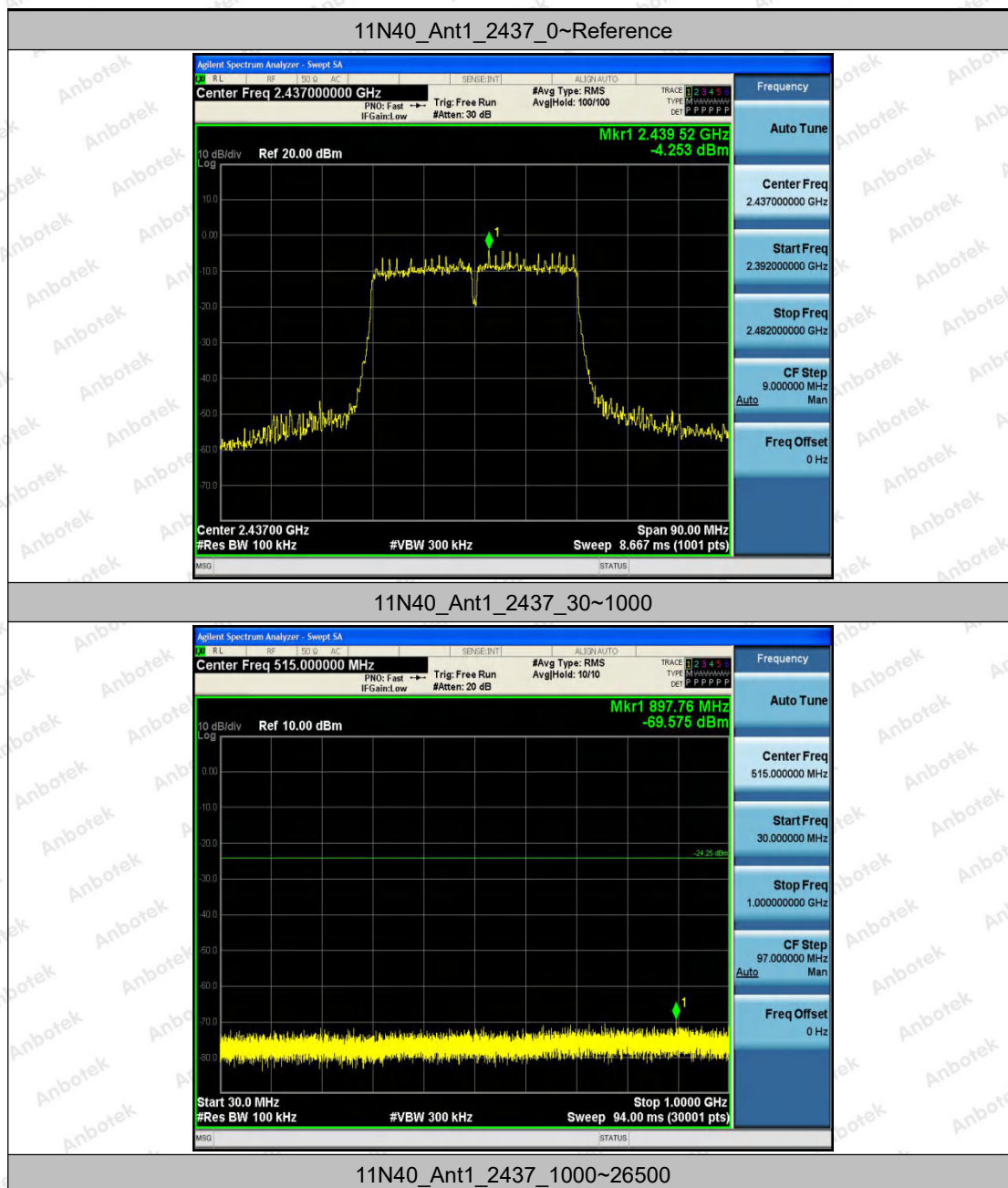


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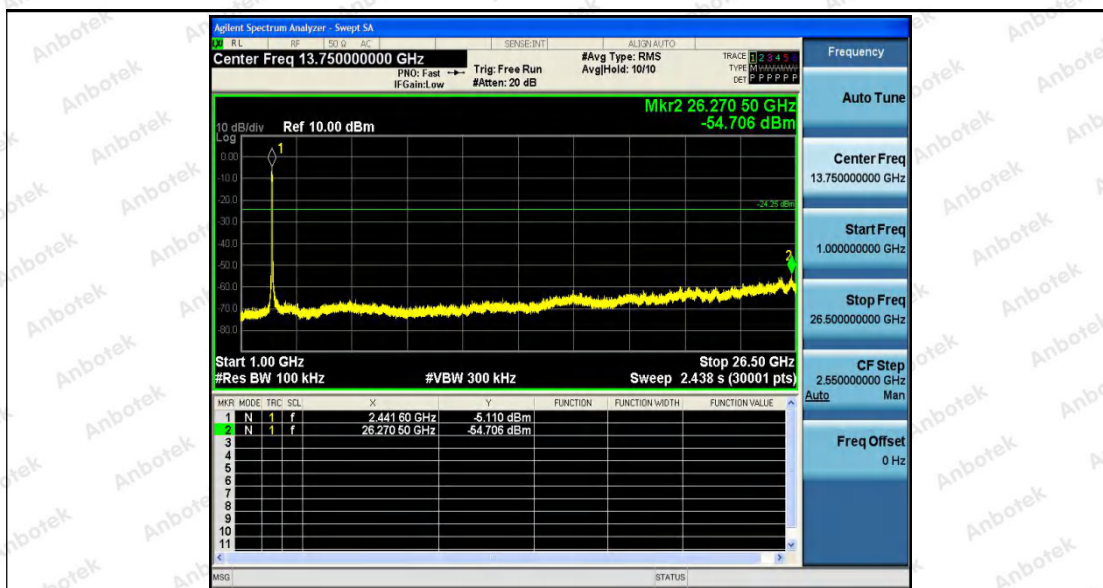


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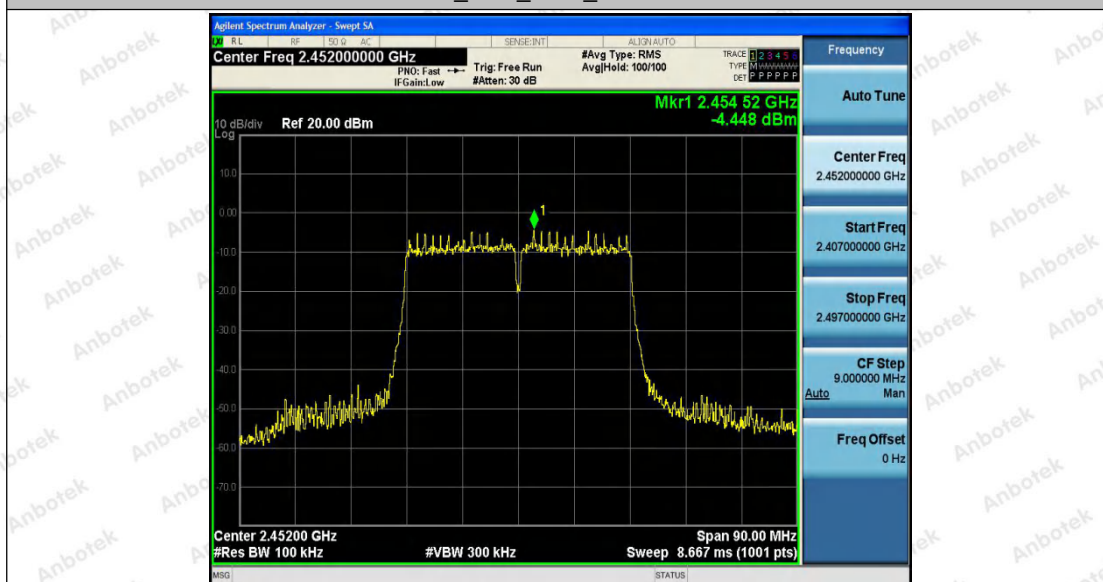
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Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotech.com

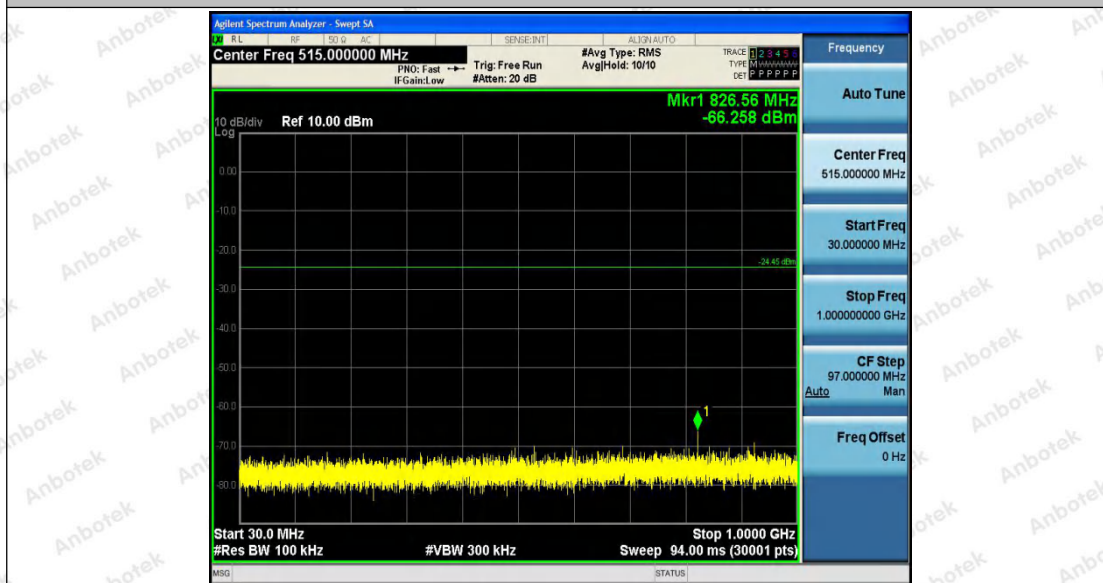
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11N40\_Ant1\_2452\_0~Reference



11N40\_Ant1\_2452\_30~1000

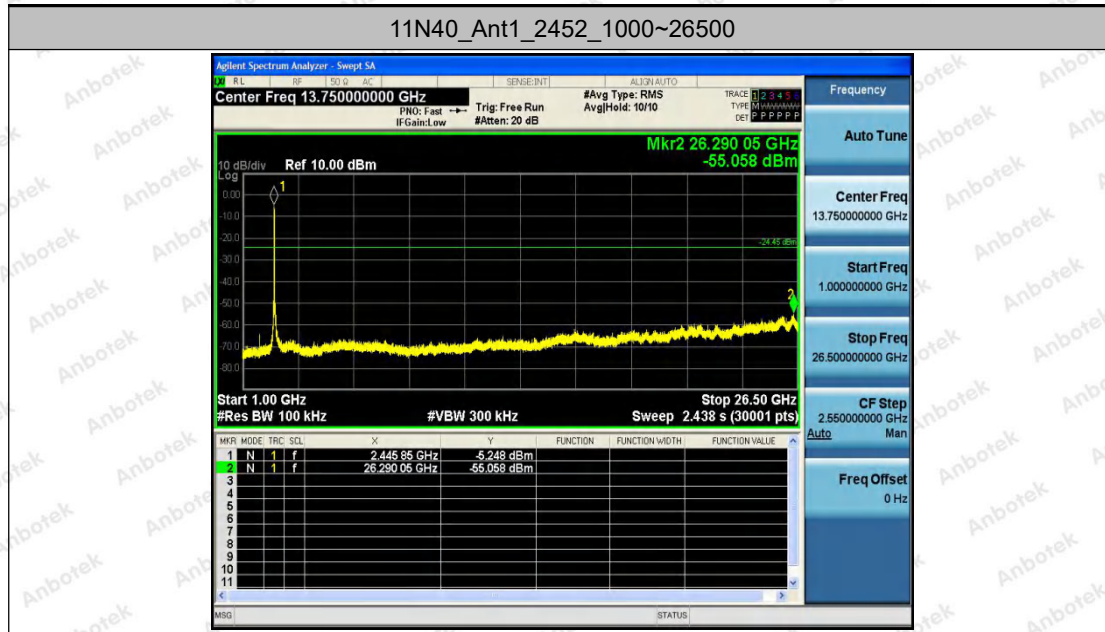


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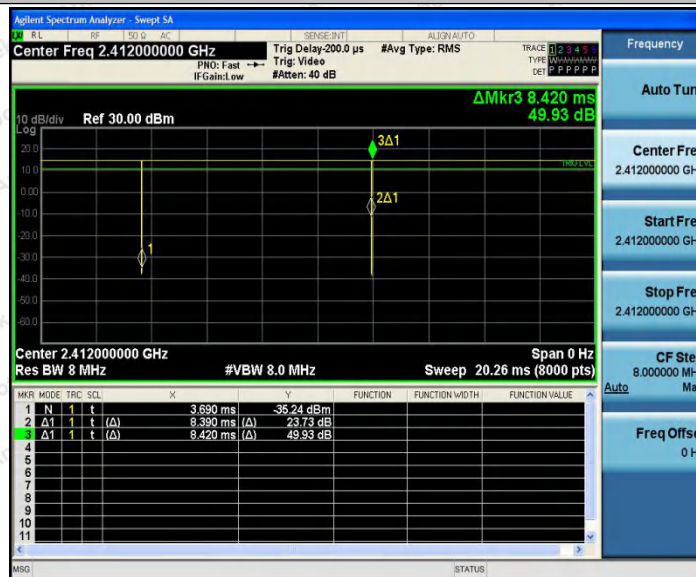
## Appendix G: Duty Cycle

### Test Result

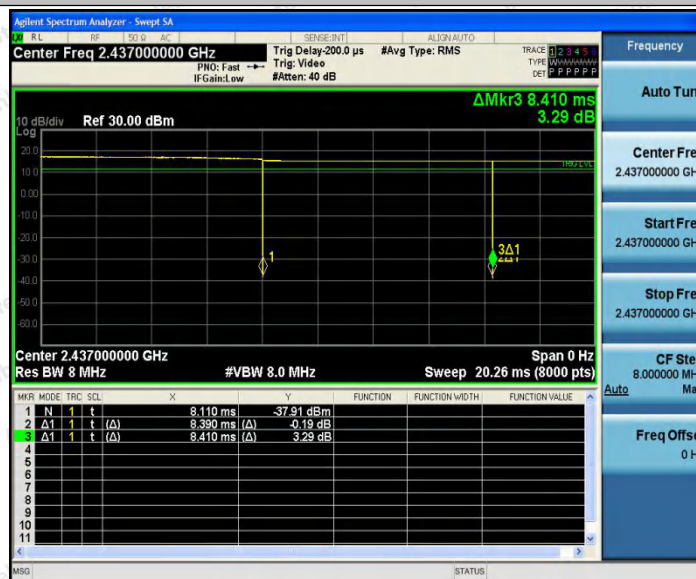
| TestMode | Antenna | Channel | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Limit | Verdict |
|----------|---------|---------|----------------------------|--------------------------|----------------|-------|---------|
| 11B      | Ant1    | 2412    | 8.39                       | 8.42                     | 99.64          | ---   | PASS    |
|          |         | 2437    | 8.39                       | 8.41                     | 99.76          | ---   | PASS    |
|          |         | 2462    | 8.39                       | 8.41                     | 99.76          | ---   | PASS    |
| 11G      | Ant1    | 2412    | 1.39                       | 1.43                     | 97.20          | ---   | PASS    |
|          |         | 2437    | 1.39                       | 1.43                     | 97.20          | ---   | PASS    |
|          |         | 2462    | 1.39                       | 1.43                     | 97.20          | ---   | PASS    |
| 11N20    | Ant1    | 2412    | 1.29                       | 1.33                     | 96.99          | ---   | PASS    |
|          |         | 2437    | 1.30                       | 1.34                     | 97.01          | ---   | PASS    |
|          |         | 2462    | 1.30                       | 1.34                     | 97.01          | ---   | PASS    |
| 11N40    | Ant1    | 2422    | 0.65                       | 0.68                     | 95.59          | ---   | PASS    |
|          |         | 2437    | 0.65                       | 0.69                     | 94.20          | ---   | PASS    |
|          |         | 2452    | 0.65                       | 0.68                     | 95.59          | ---   | PASS    |

## Test Graphs

11B\_Ant1\_2412



11B\_Ant1\_2437



11B\_Ant1\_2462

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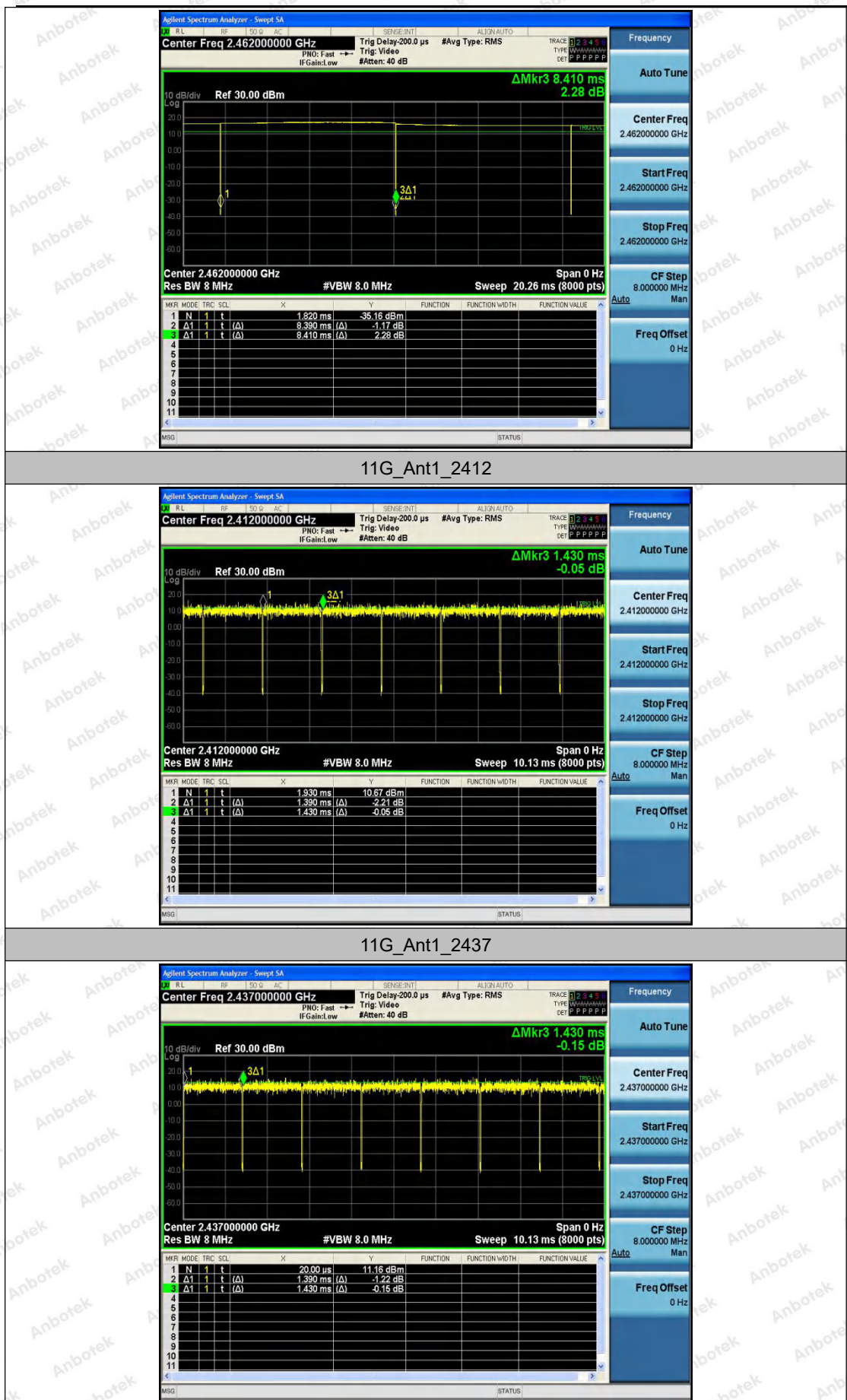
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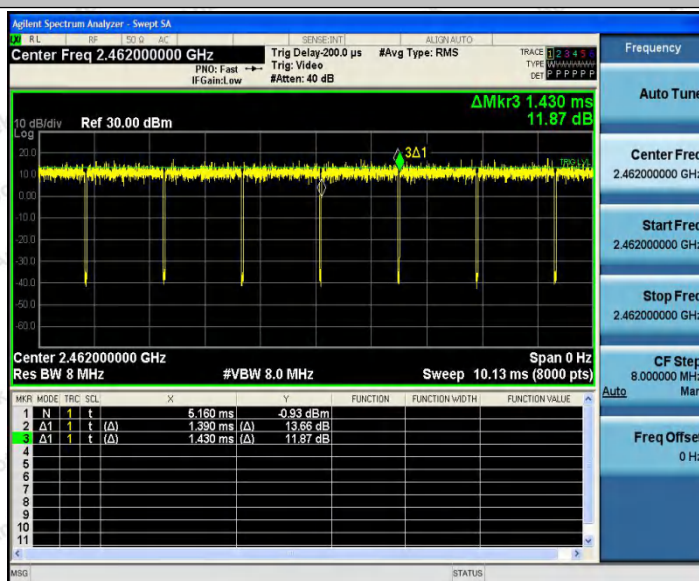
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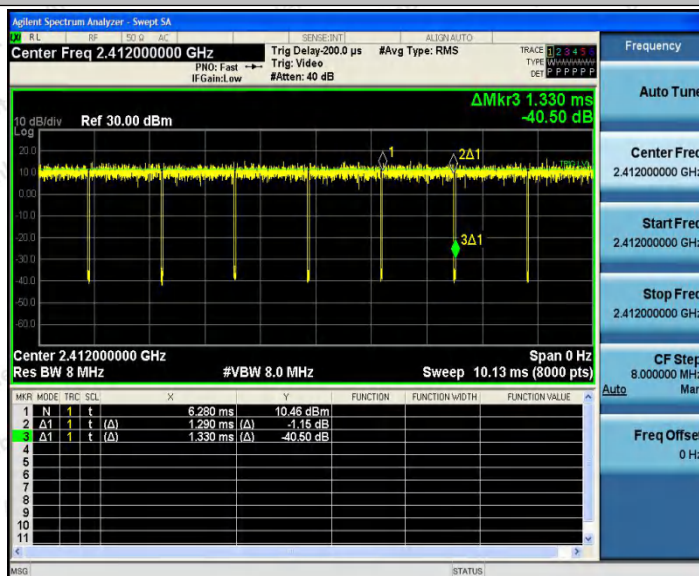
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11G\_Ant1\_2462



11N20\_Ant1\_2412



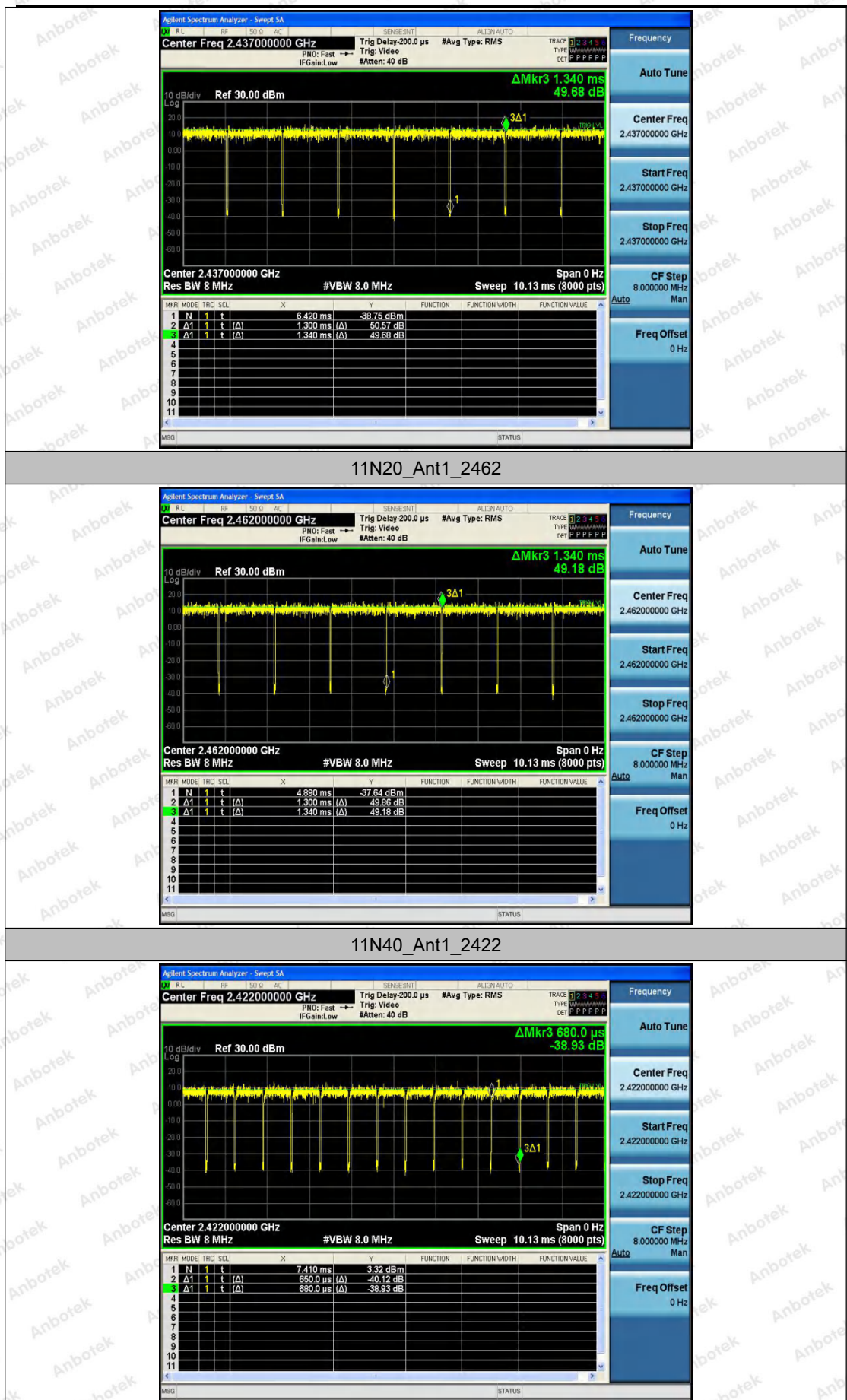
11N20\_Ant1\_2437

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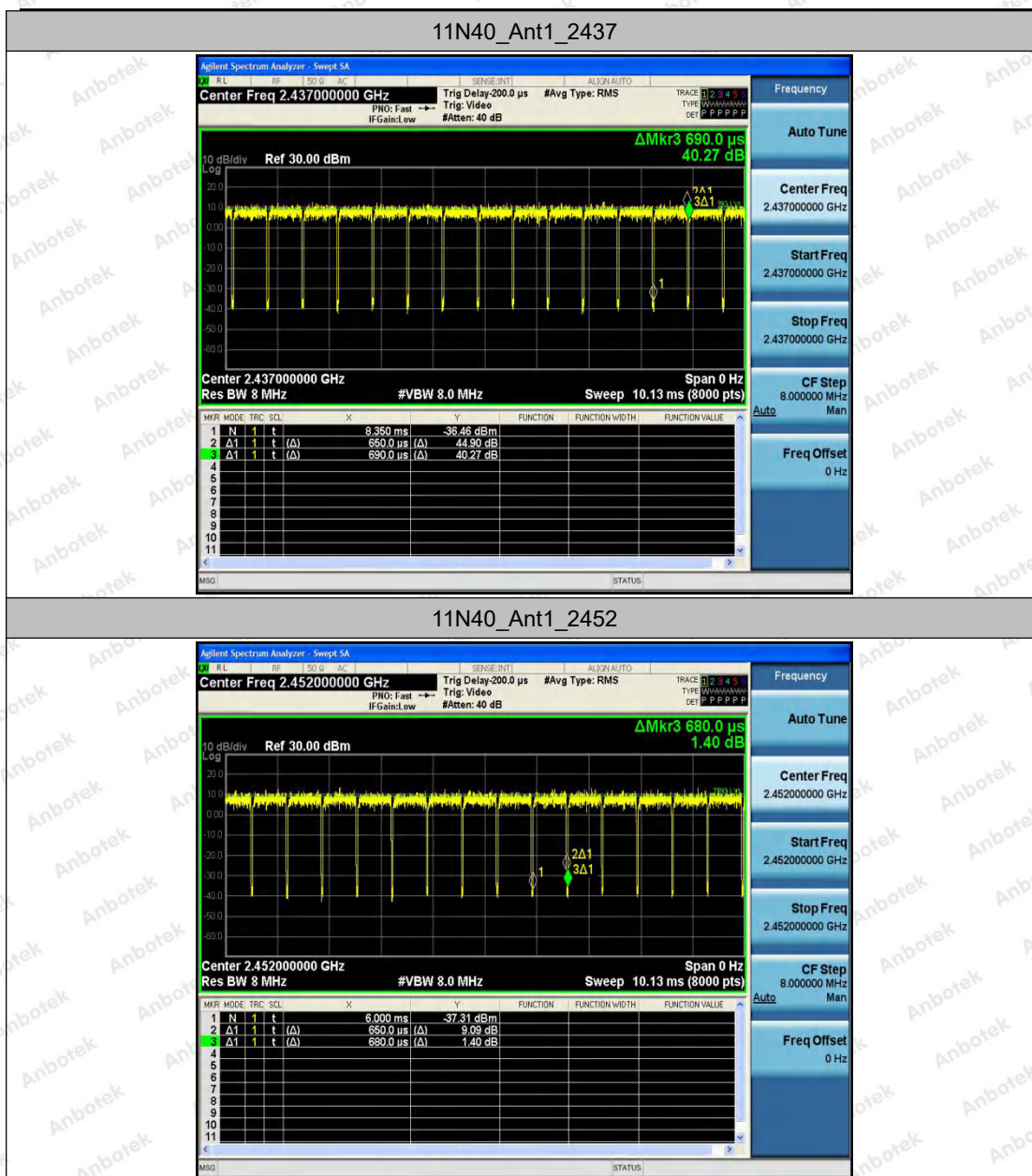


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