

Appendix Test Data

| | | | |
|------------------|-----------------|--------------------|-------------------|
| Report No.: | 18220WC30046301 | Test Sample No.: | 1-2-2 |
| Start Test Date: | 2023.03.22 | Finish Test Date: | 2023.03.24 |
| Test Engineer: | <i>Jomy He</i> | Auditor: | <i>Edward Pan</i> |
| Temperature: | 25.3°C | Relative Humidity: | 53% |
| Pressure: | 1012 hPa | | |

Appendix A: DTS Bandwidth

Test Result

| TestMode | Antenna | Frequency[MHz] | DTS BW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|-----------|---------|----------------|--------------|----------|----------|------------|---------|
| 11B | Ant1 | 2412 | 10.000 | 2407.000 | 2417.000 | ≥0.5 | PASS |
| | | 2437 | 9.560 | 2432.000 | 2441.560 | ≥0.5 | PASS |
| | | 2462 | 10.040 | 2457.000 | 2467.040 | ≥0.5 | PASS |
| 11G | Ant1 | 2412 | 16.320 | 2403.840 | 2420.160 | ≥0.5 | PASS |
| | | 2437 | 16.320 | 2428.840 | 2445.160 | ≥0.5 | PASS |
| | | 2462 | 16.320 | 2453.840 | 2470.160 | ≥0.5 | PASS |
| 11N20SISO | Ant1 | 2412 | 17.600 | 2403.200 | 2420.800 | ≥0.5 | PASS |
| | | 2437 | 17.600 | 2428.200 | 2445.800 | ≥0.5 | PASS |
| | | 2462 | 17.600 | 2453.200 | 2470.800 | ≥0.5 | PASS |
| 11N40SISO | Ant1 | 2422 | 36.240 | 2403.880 | 2440.120 | ≥0.5 | PASS |
| | | 2437 | 36.240 | 2418.880 | 2455.120 | ≥0.5 | PASS |
| | | 2452 | 36.000 | 2433.880 | 2469.880 | ≥0.5 | PASS |

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Test Graphs



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11G_Ant1_2412



11G_Ant1_2437

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11G_Ant1_2462



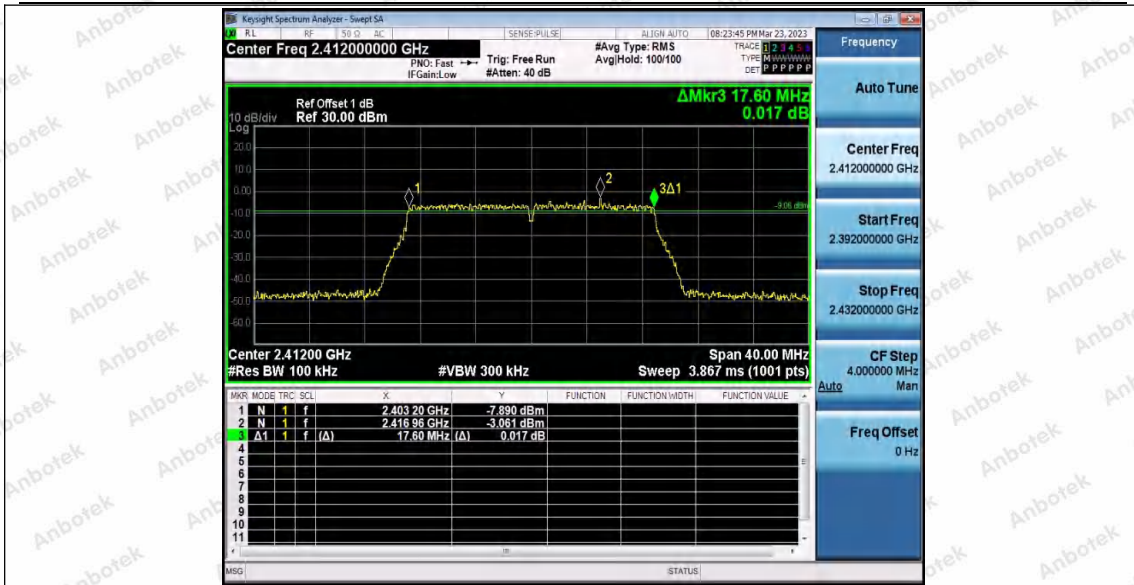
11N20SISO_Ant1_2412

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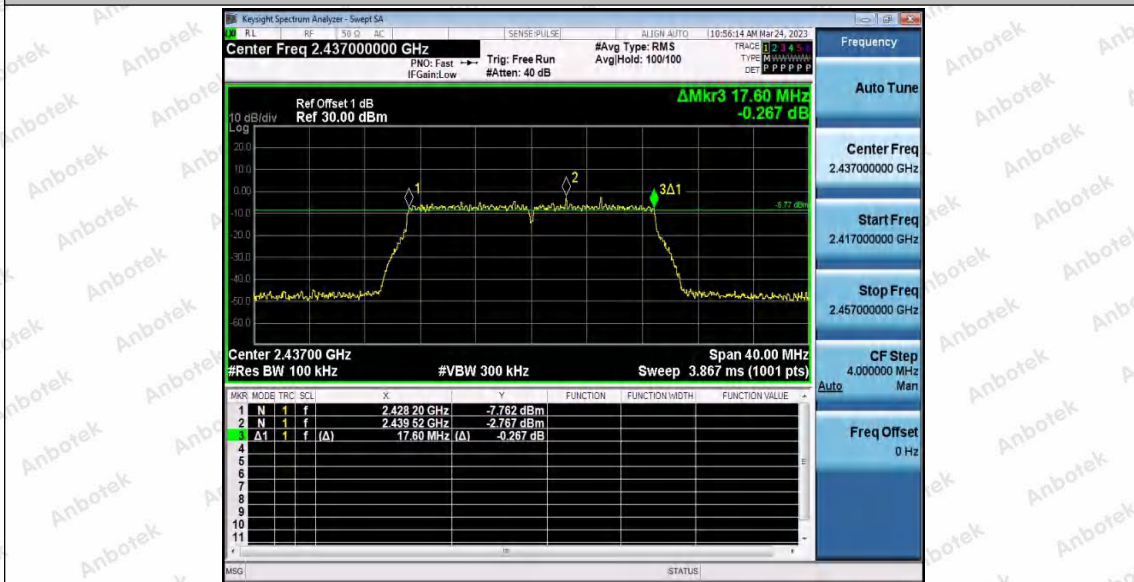
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11N20SISO_Ant1_2437



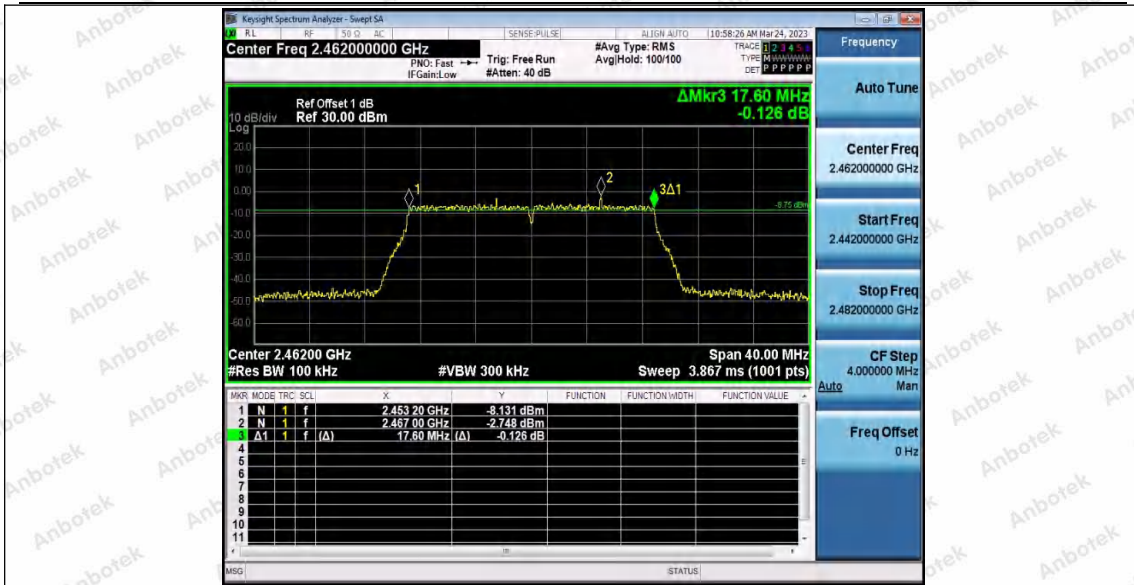
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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

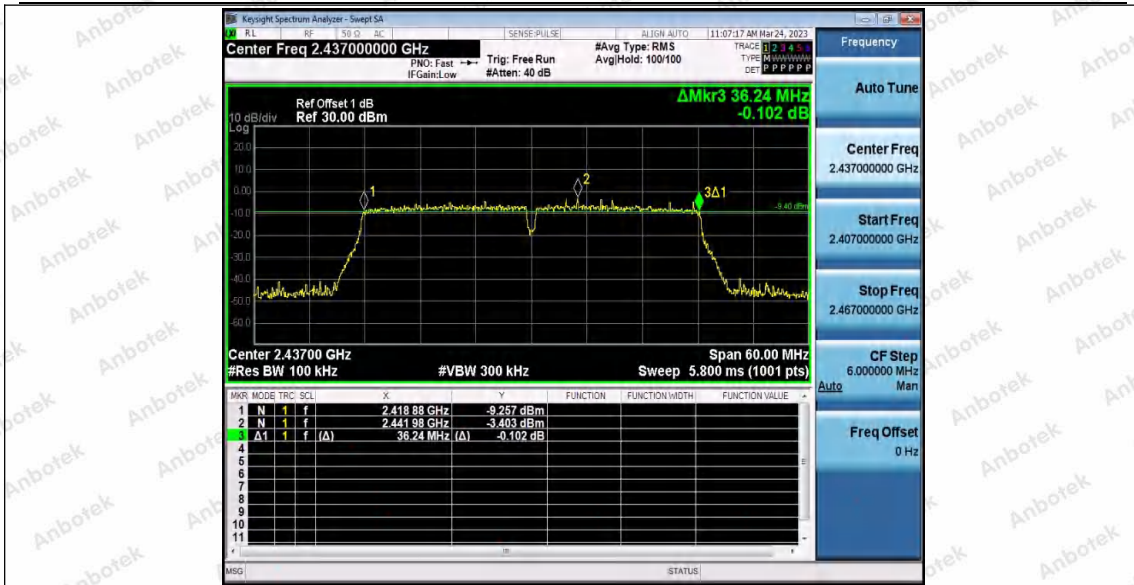
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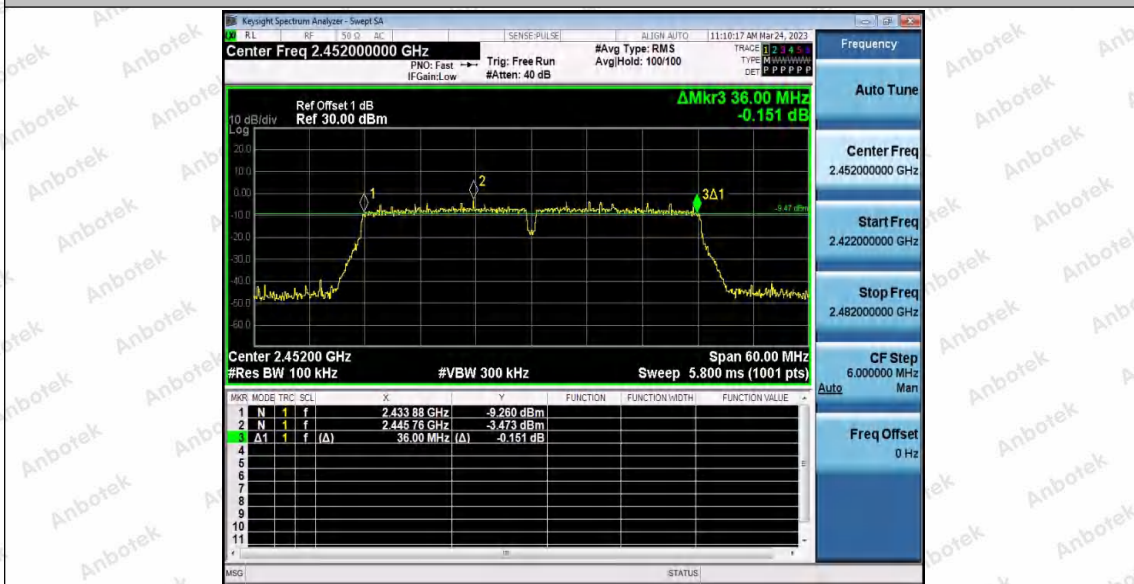


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11N40SISO_Ant1_2452



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Appendix B: Occupied Channel Bandwidth

Test Result

| TestMode | Antenna | Channel Frequency[MHz] | OCB [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|-----------|---------|------------------------|-----------|-----------|-----------|------------|---------|
| 11B | Ant1 | 2412 | 14.973 | 2404.5316 | 2419.5046 | --- | --- |
| | | 2437 | 14.984 | 2429.5282 | 2444.5122 | --- | --- |
| | | 2462 | 14.998 | 2454.5251 | 2469.5231 | --- | --- |
| 11G | Ant1 | 2412 | 17.175 | 2403.4778 | 2420.6528 | --- | --- |
| | | 2437 | 17.247 | 2428.3573 | 2445.6043 | --- | --- |
| | | 2462 | 17.159 | 2453.4208 | 2470.5798 | --- | --- |
| 11N20SISO | Ant1 | 2412 | 18.163 | 2402.9512 | 2421.1142 | --- | --- |
| | | 2437 | 18.171 | 2427.9473 | 2446.1183 | --- | --- |
| | | 2462 | 18.135 | 2452.9636 | 2471.0986 | --- | --- |
| 11N40SISO | Ant1 | 2422 | 36.231 | 2403.9292 | 2440.1602 | --- | --- |
| | | 2437 | 36.273 | 2418.8925 | 2455.1655 | --- | --- |
| | | 2452 | 36.294 | 2433.8992 | 2470.1932 | --- | --- |



Test Graphs



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11G_Ant1_2412



11G_Ant1_2437

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11G_Ant1_2462



11N20SISO_Ant1_2412

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11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

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Appendix C: Maximum conducted output power

Test Result Peak

| TestMode | Antenna | Frequency[MHz] | Peak Power[dBm] | Conducted Limit[dBm] |
|-----------|---------|----------------|-----------------|----------------------|
| 11B | Ant1 | 2412 | 17.41 | ≤30.00 |
| | | 2437 | 17.22 | ≤30.00 |
| | | 2462 | 17.14 | ≤30.00 |
| 11G | Ant1 | 2412 | 16.48 | ≤30.00 |
| | | 2437 | 16.25 | ≤30.00 |
| | | 2462 | 16.25 | ≤30.00 |
| 11N20SISO | Ant1 | 2412 | 16.59 | ≤30.00 |
| | | 2437 | 16.27 | ≤30.00 |
| | | 2462 | 16.24 | ≤30.00 |
| 11N40SISO | Ant1 | 2422 | 16.07 | ≤30.00 |
| | | 2437 | 16.03 | ≤30.00 |
| | | 2452 | 16.02 | ≤30.00 |



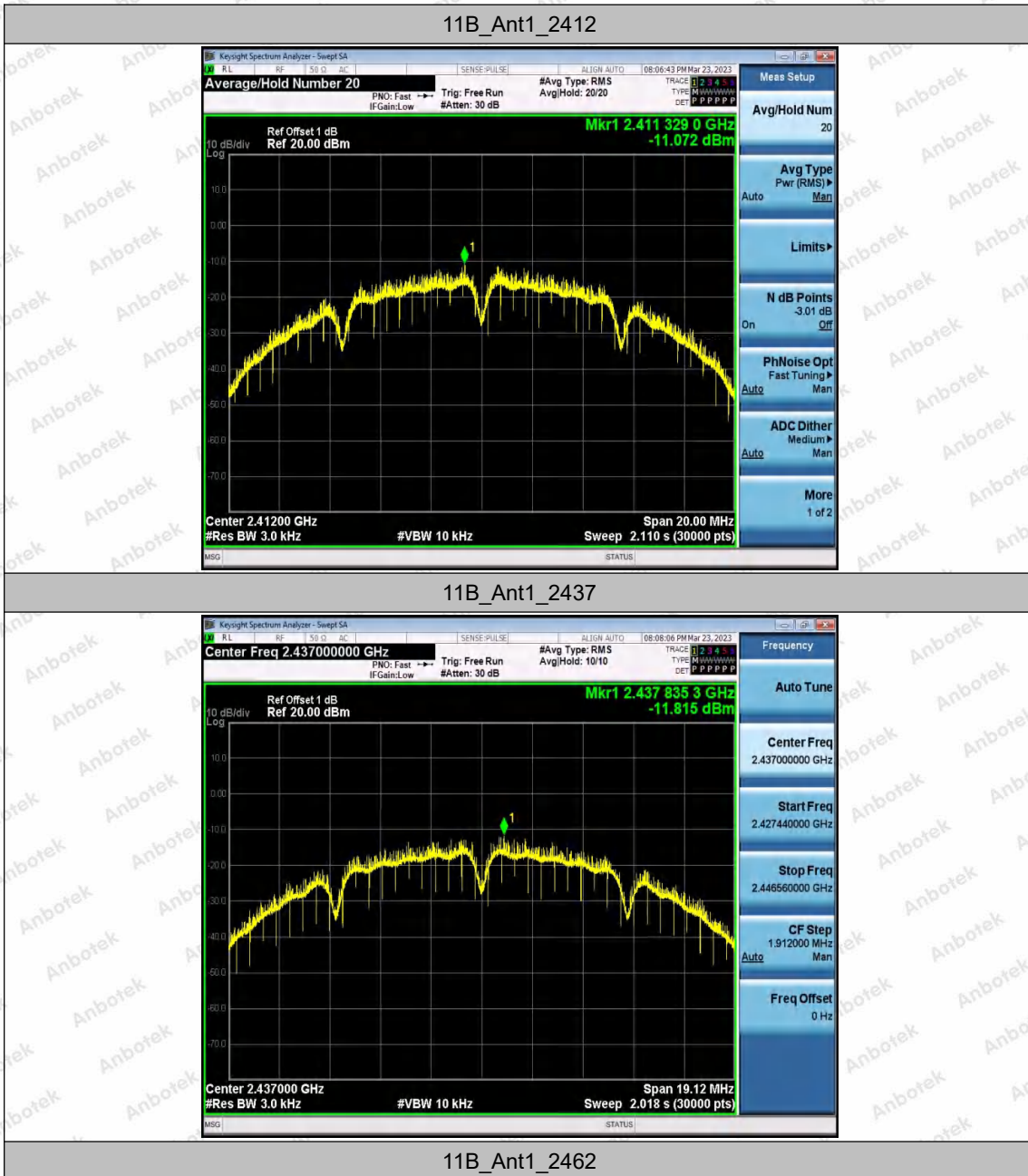
Appendix D: Maximum power spectral density

Test Result

| TestMode | Antenna | Frequency[MHz] | Result[dBm/3kHz] | Limit[dBm/3kHz] | Verdict |
|-----------|---------|----------------|------------------|-----------------|---------|
| 11B | Ant1 | 2412 | -11.07 | ≤8.00 | PASS |
| | | 2437 | -11.82 | ≤8.00 | PASS |
| | | 2462 | -11.29 | ≤8.00 | PASS |
| 11G | Ant1 | 2412 | -16.81 | ≤8.00 | PASS |
| | | 2437 | -18.66 | ≤8.00 | PASS |
| | | 2462 | -17.24 | ≤8.00 | PASS |
| 11N20SISO | Ant1 | 2412 | -17.08 | ≤8.00 | PASS |
| | | 2437 | -18.48 | ≤8.00 | PASS |
| | | 2462 | -17.9 | ≤8.00 | PASS |
| 11N40SISO | Ant1 | 2422 | -17.93 | ≤8.00 | PASS |
| | | 2437 | -17.65 | ≤8.00 | PASS |
| | | 2452 | -18.33 | ≤8.00 | PASS |



Test Graphs



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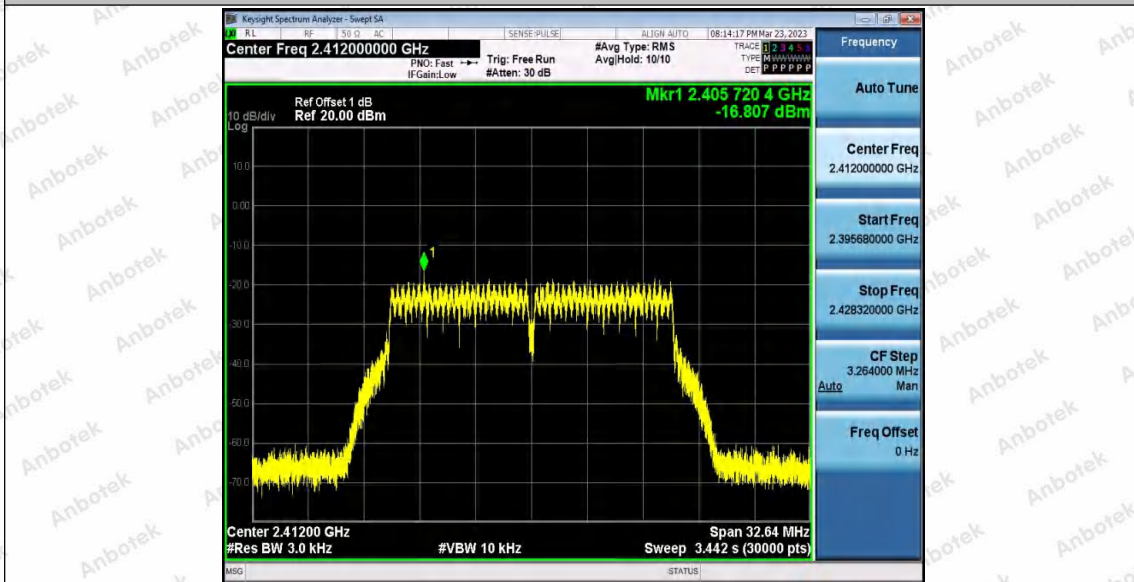
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11G_Ant1_2412



11G_Ant1_2437

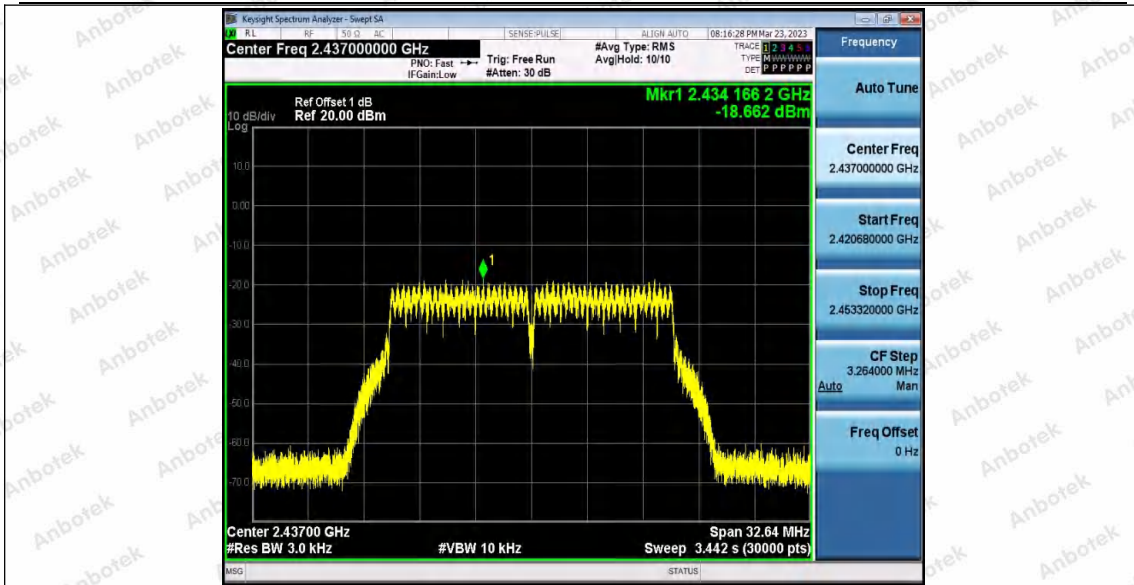
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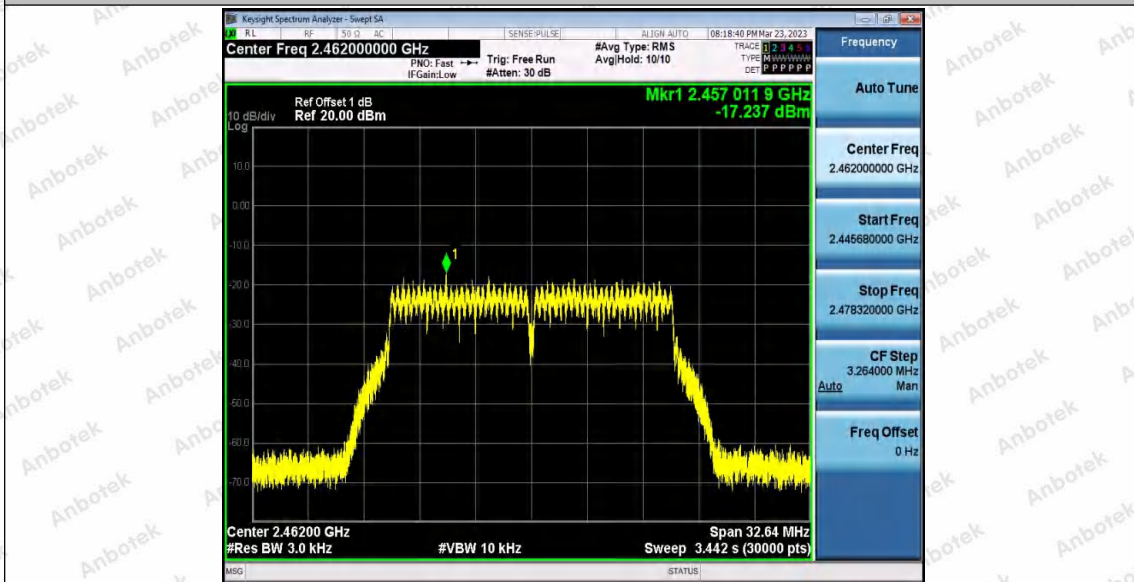


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11G_Ant1_2462



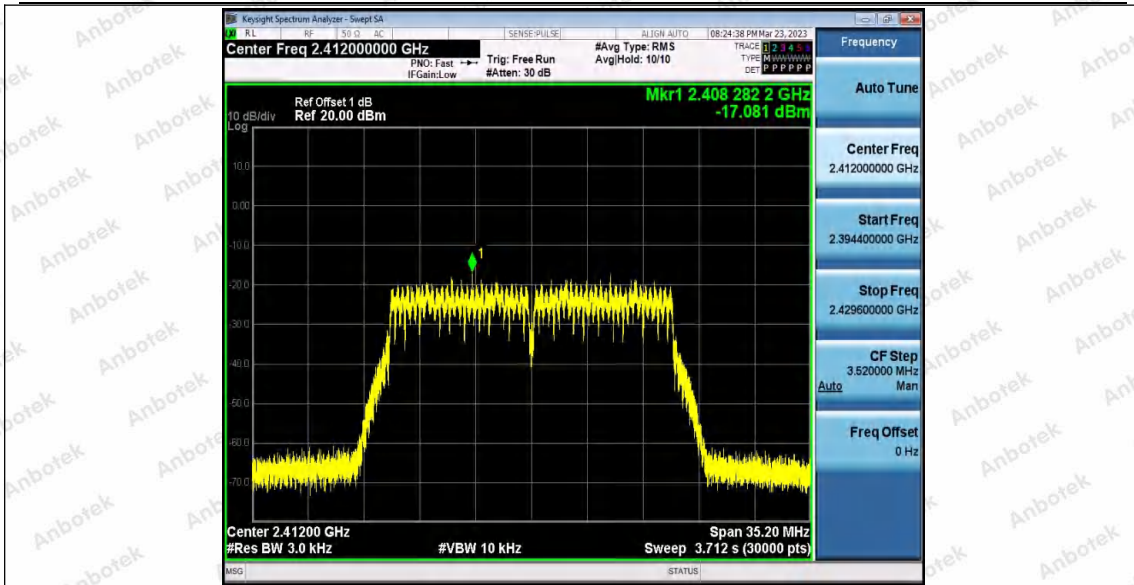
11N20SISO_Ant1_2412

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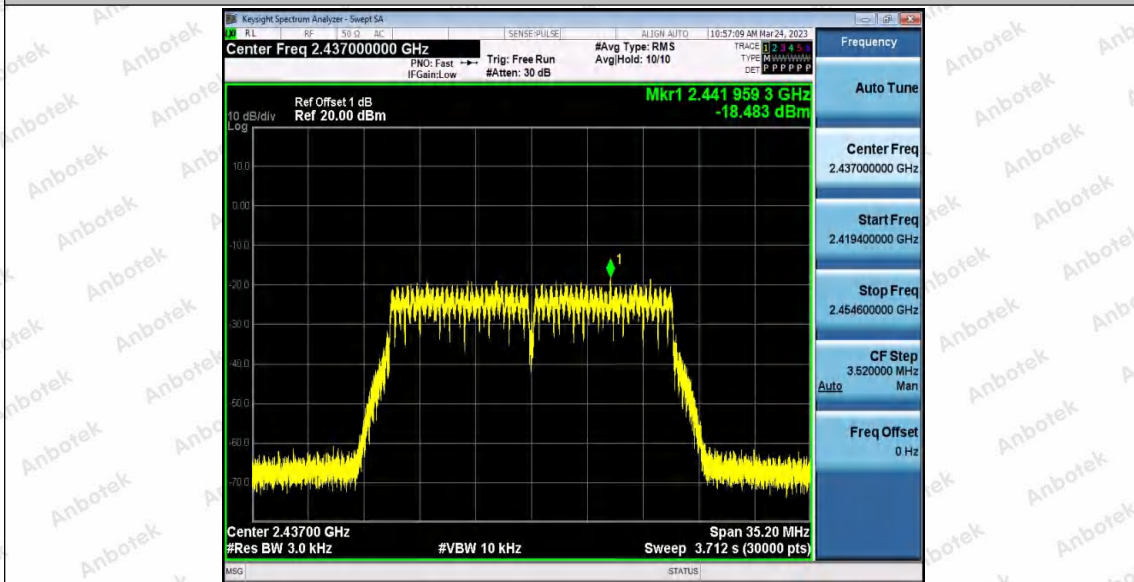
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11N20SISO_Ant1_2437



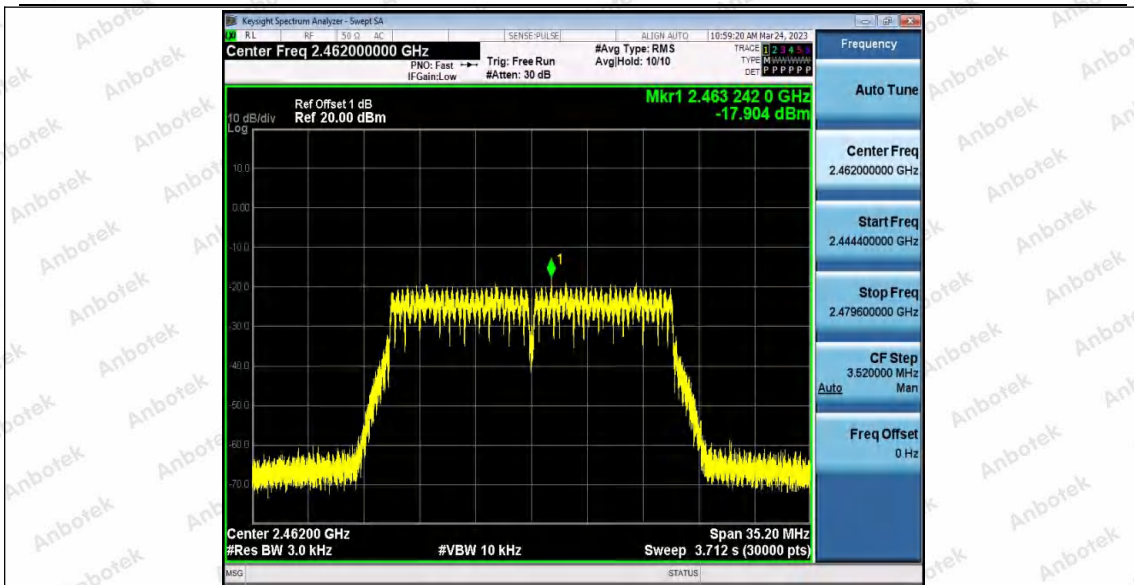
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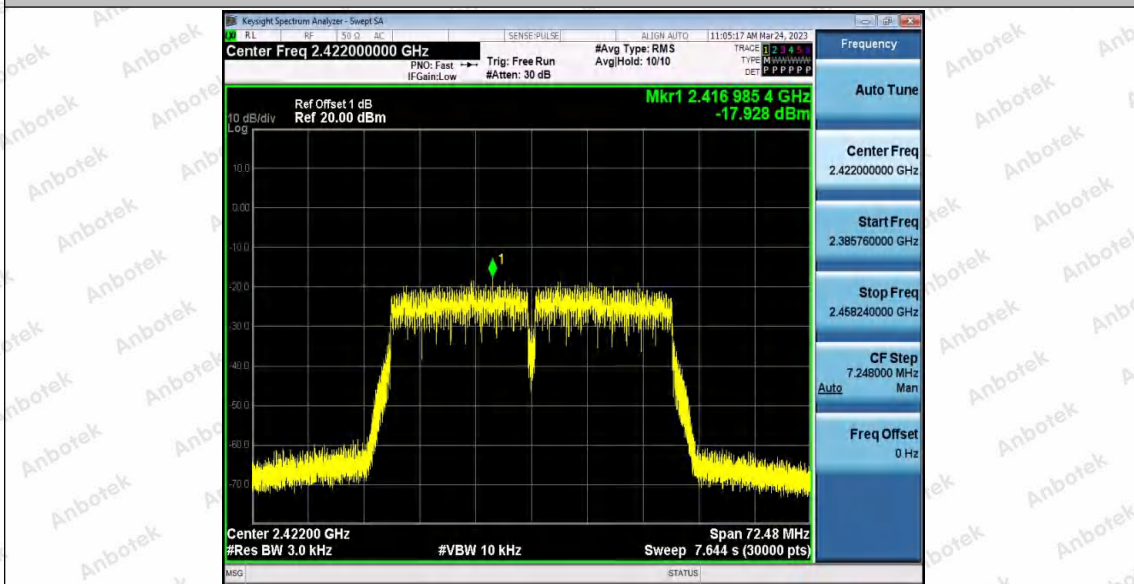
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11N40SISO_Ant1_2422



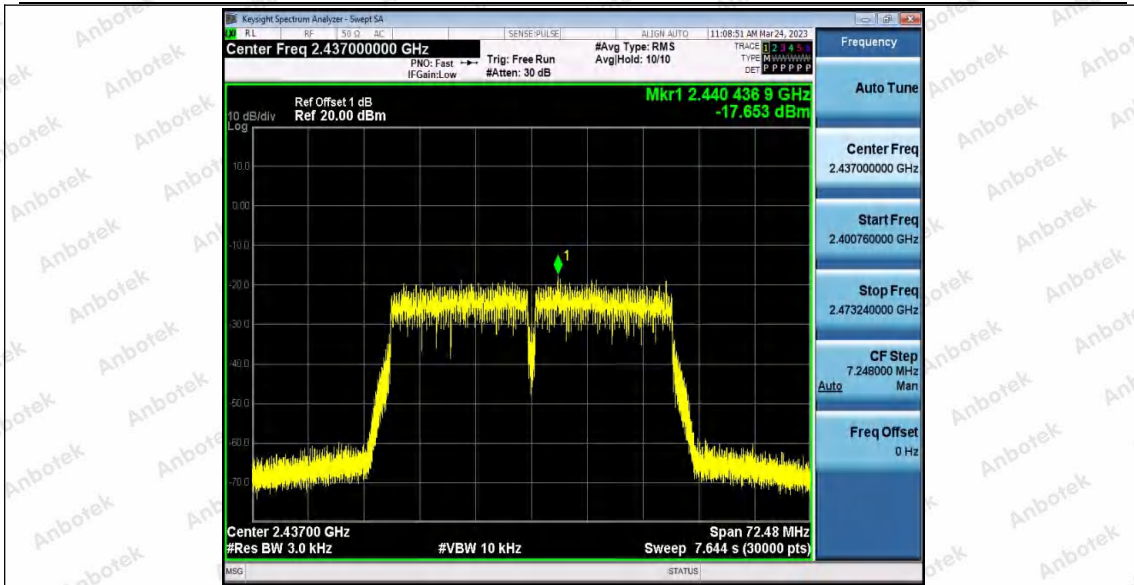
11N40SISO_Ant1_2437

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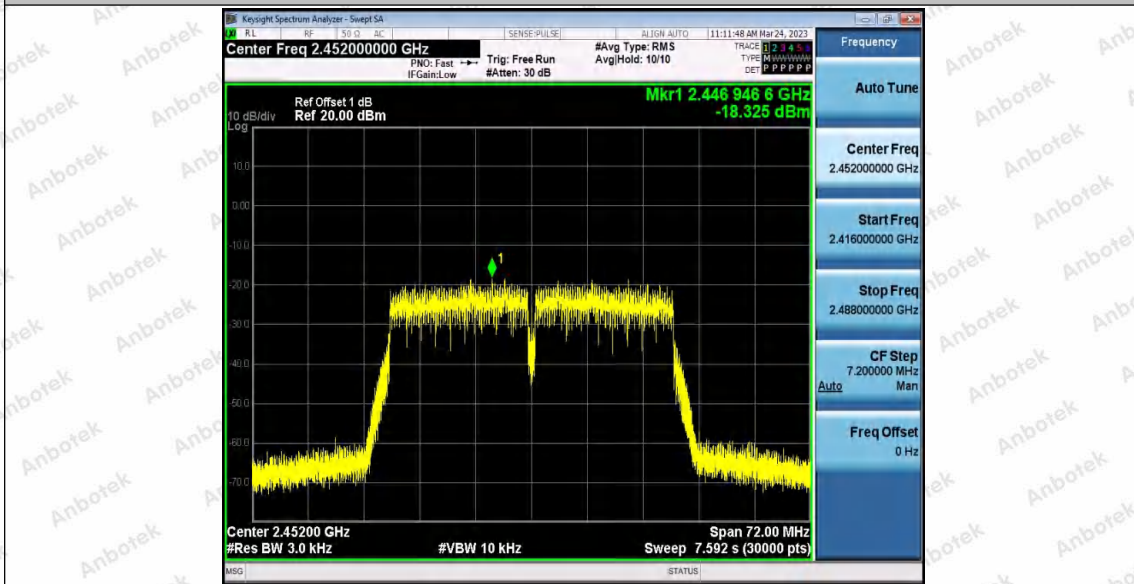
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11N40SISO_Ant1_2452



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Appendix E: Band edge measurements

Test Result

| TestMode | Antenna | Channel Name | Frequency [MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|--------------|-----------------|----------------|--------------|-------------|---------|
| 11B | Ant1 | Low | 2412 | 4.77 | -30.98 | ≤-15.23 | PASS |
| | | High | 2462 | 4.39 | -48.24 | ≤-15.61 | PASS |
| 11G | Ant1 | Low | 2412 | -3.05 | -40.66 | ≤-23.05 | PASS |
| | | High | 2462 | -2.94 | -49.49 | ≤-22.94 | PASS |
| 11N20SISO | Ant1 | Low | 2412 | -2.49 | -46.31 | ≤-22.49 | PASS |
| | | High | 2462 | -2.96 | -49.29 | ≤-22.96 | PASS |
| 11N40SISO | Ant1 | Low | 2422 | -3.32 | -40.76 | ≤-23.32 | PASS |
| | | High | 2452 | -3.09 | -46.25 | ≤-23.09 | PASS |



Test Graphs



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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412

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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422

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11N40SISO_Ant1_High_2452



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Appendix F: Conducted Spurious Emission

Test Result

| TestMode | Antenna | Frequency[MHz] | FreqRange [Mhz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| 11B | Ant1 | 2412 | Reference | 3.76 | 3.76 | --- | PASS |
| | | | 30~1000 | 3.76 | -66.42 | ≤-16.24 | PASS |
| | | | 1000~26500 | 3.76 | -47.08 | ≤-16.24 | PASS |
| | | 2437 | Reference | 4.55 | 4.55 | --- | PASS |
| | | | 30~1000 | 4.55 | -66.51 | ≤-15.45 | PASS |
| | | | 1000~26500 | 4.55 | -48.71 | ≤-15.45 | PASS |
| | | 2462 | Reference | 4.10 | 4.10 | --- | PASS |
| | | | 30~1000 | 4.10 | -67.86 | ≤-15.9 | PASS |
| | | | 1000~26500 | 4.10 | -50.22 | ≤-15.9 | PASS |
| 11G | Ant1 | 2412 | Reference | -4.13 | -4.13 | --- | PASS |
| | | | 30~1000 | -4.13 | -68.35 | ≤-24.13 | PASS |
| | | | 1000~26500 | -4.13 | -53.35 | ≤-24.13 | PASS |
| | | 2437 | Reference | -2.84 | -2.84 | --- | PASS |
| | | | 30~1000 | -2.84 | -68.37 | ≤-22.84 | PASS |
| | | | 1000~26500 | -2.84 | -52.93 | ≤-22.84 | PASS |
| | | 2462 | Reference | -3.99 | -3.99 | --- | PASS |
| | | | 30~1000 | -3.99 | -68.18 | ≤-23.99 | PASS |
| | | | 1000~26500 | -3.99 | -53.61 | ≤-23.99 | PASS |
| 11N20SISO | Ant1 | 2412 | Reference | -5.48 | -5.48 | --- | PASS |
| | | | 30~1000 | -5.48 | -68.13 | ≤-25.48 | PASS |
| | | | 1000~26500 | -5.48 | -53.42 | ≤-25.48 | PASS |
| | | 2437 | Reference | -5.68 | -5.68 | --- | PASS |
| | | | 30~1000 | -5.68 | -65.49 | ≤-25.68 | PASS |
| | | | 1000~26500 | -5.68 | -43.75 | ≤-25.68 | PASS |
| | | 2462 | Reference | -4.50 | -4.50 | --- | PASS |
| | | | 30~1000 | -4.50 | -68.3 | ≤-24.5 | PASS |
| | | | 1000~26500 | -4.50 | -53.29 | ≤-24.5 | PASS |
| 11N40SISO | Ant1 | 2422 | Reference | -4.33 | -4.33 | --- | PASS |
| | | | 30~1000 | -4.33 | -68.62 | ≤-24.33 | PASS |
| | | | 1000~26500 | -4.33 | -45.75 | ≤-24.33 | PASS |
| | | 2437 | Reference | -5.74 | -5.74 | --- | PASS |
| | | | 30~1000 | -5.74 | -68.71 | ≤-25.74 | PASS |
| | | | 1000~26500 | -5.74 | -53.53 | ≤-25.74 | PASS |
| | | 2452 | Reference | -5.10 | -5.10 | --- | PASS |
| | | | 30~1000 | -5.10 | -68.39 | ≤-25.1 | PASS |



| | | | | | | | |
|--|--|--|------------|-------|--------|--------|------|
| | | | 1000~26500 | -5.10 | -53.84 | ≤-25.1 | PASS |
|--|--|--|------------|-------|--------|--------|------|

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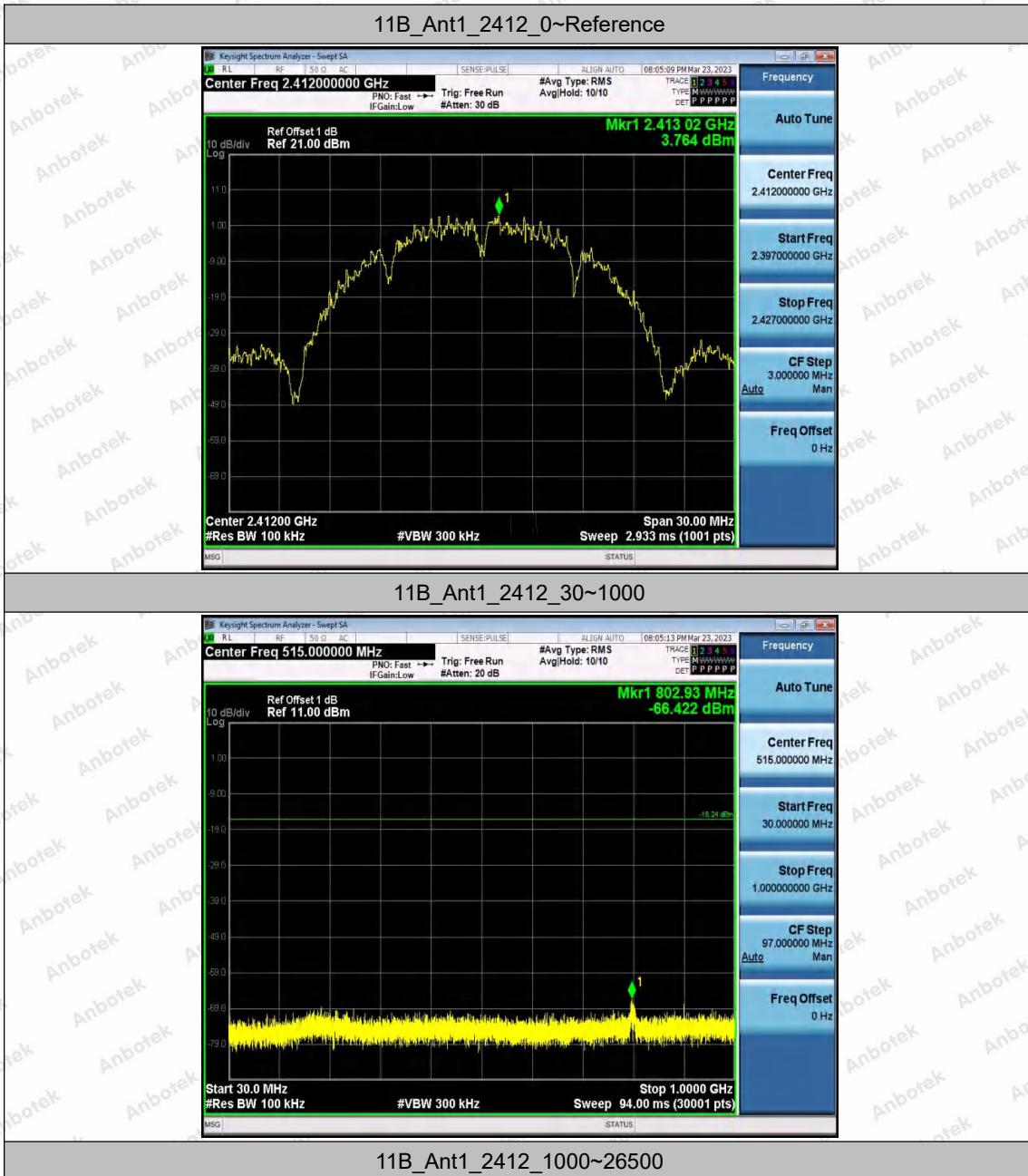
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Test Graphs

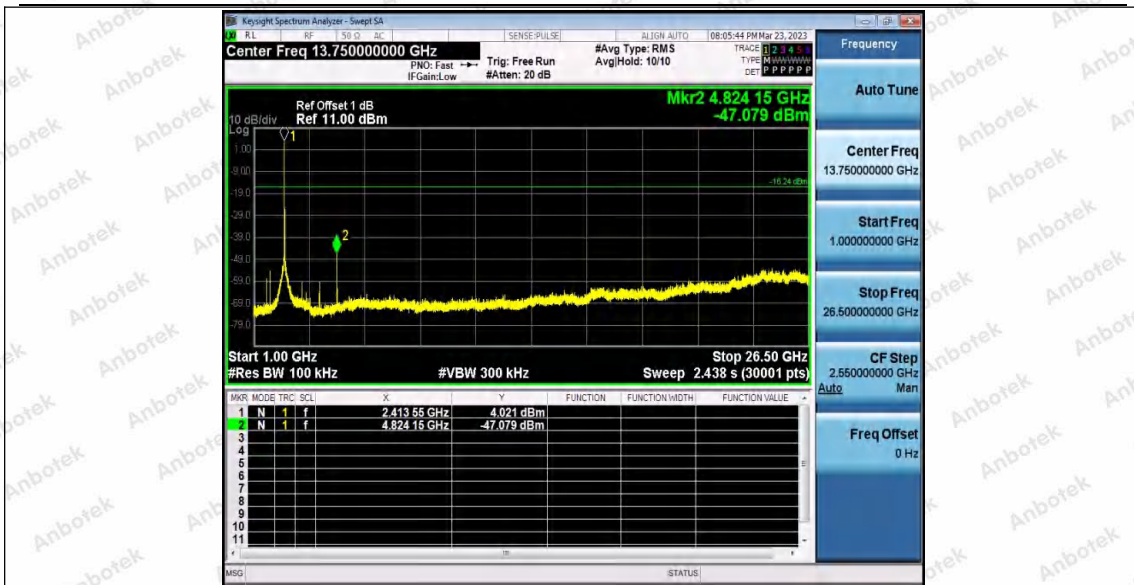


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11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

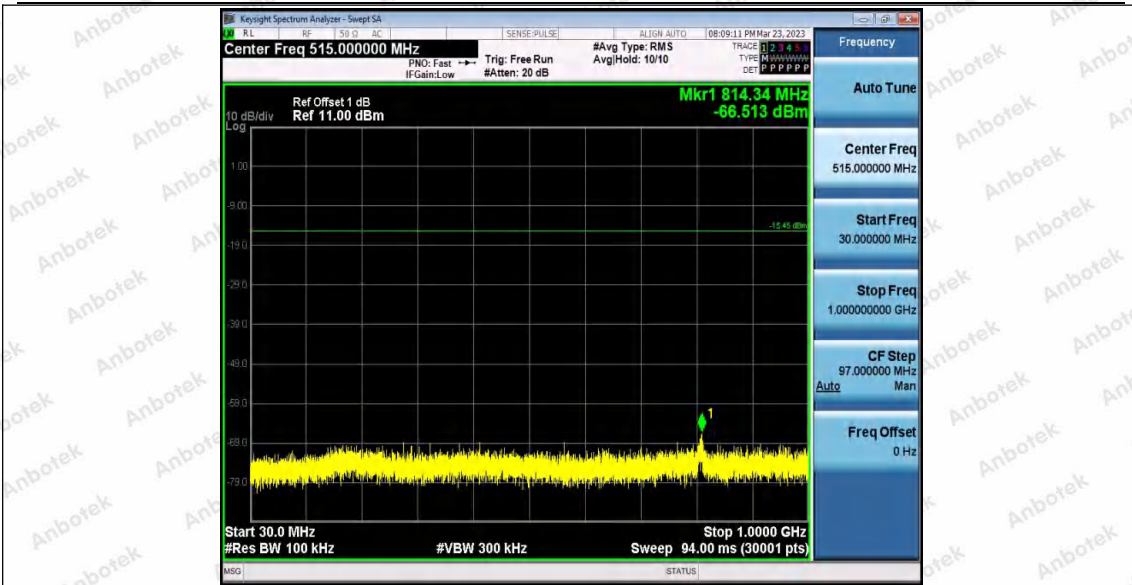
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference

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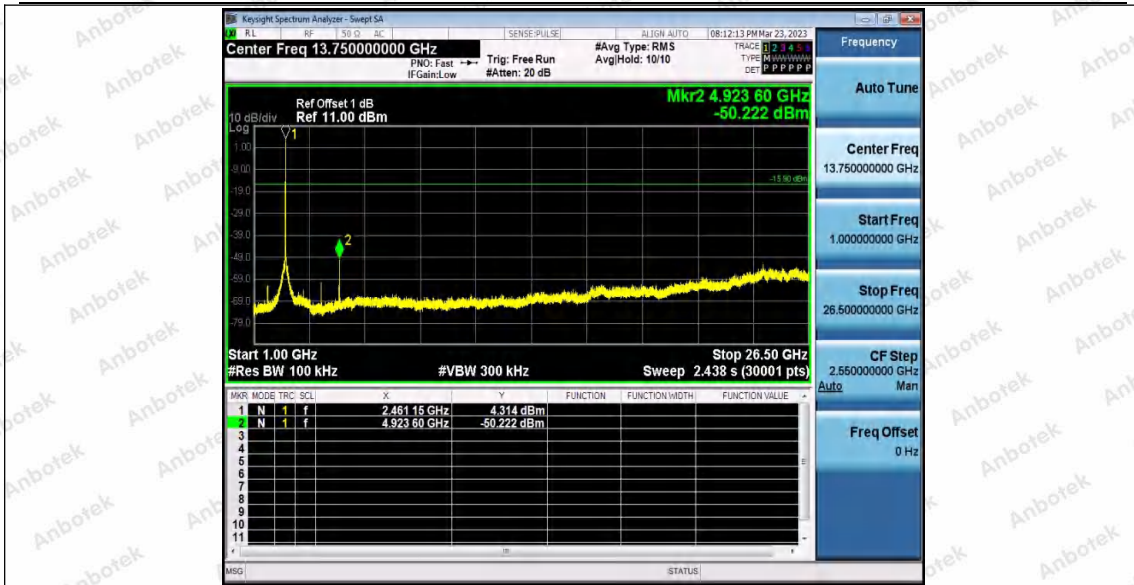
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11G_Ant1_2412_0~Reference



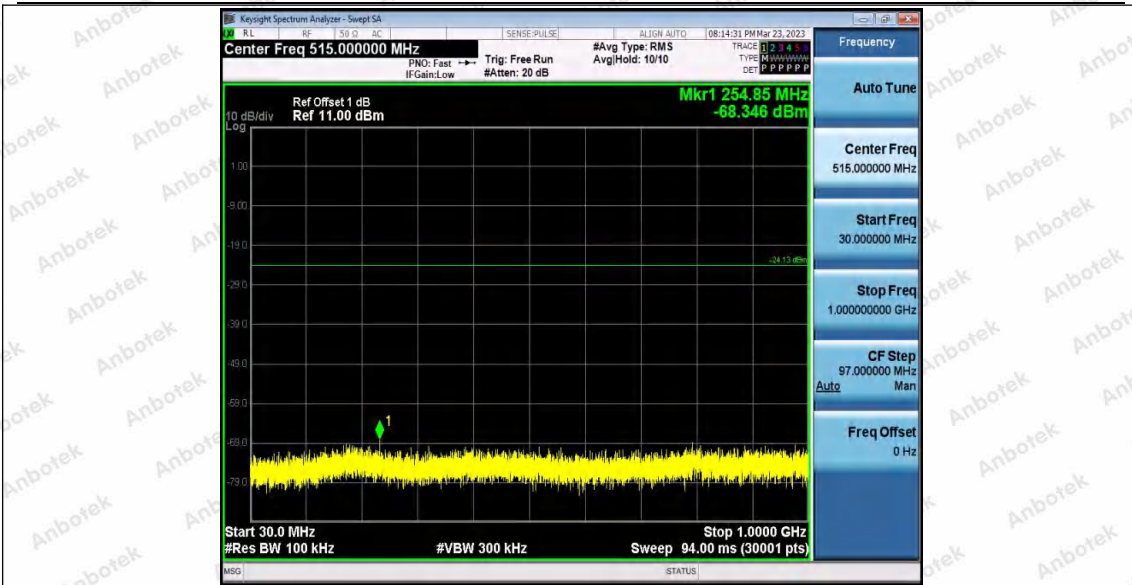
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11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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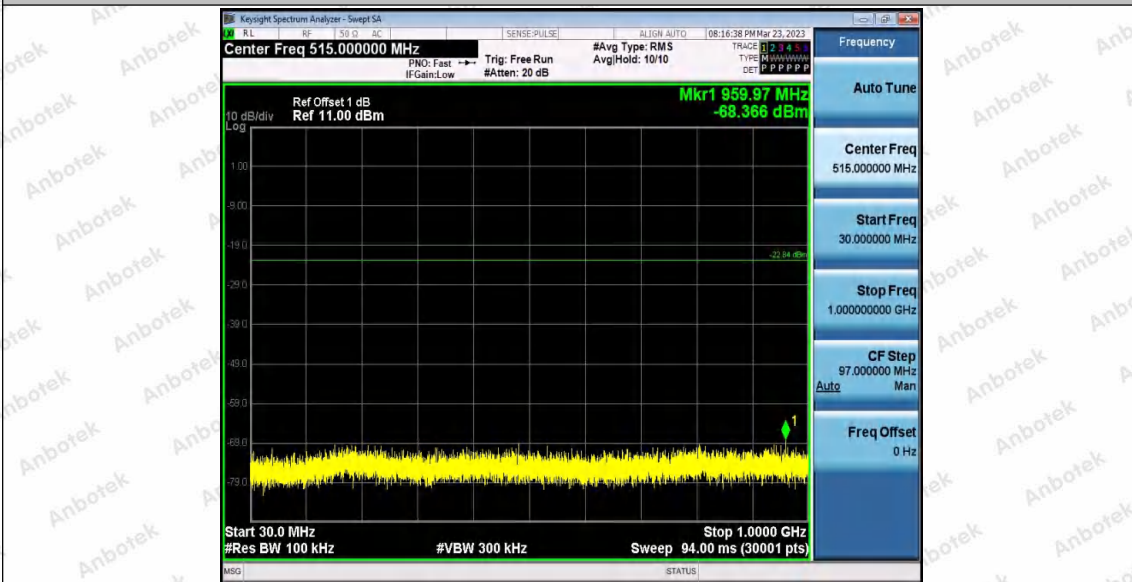
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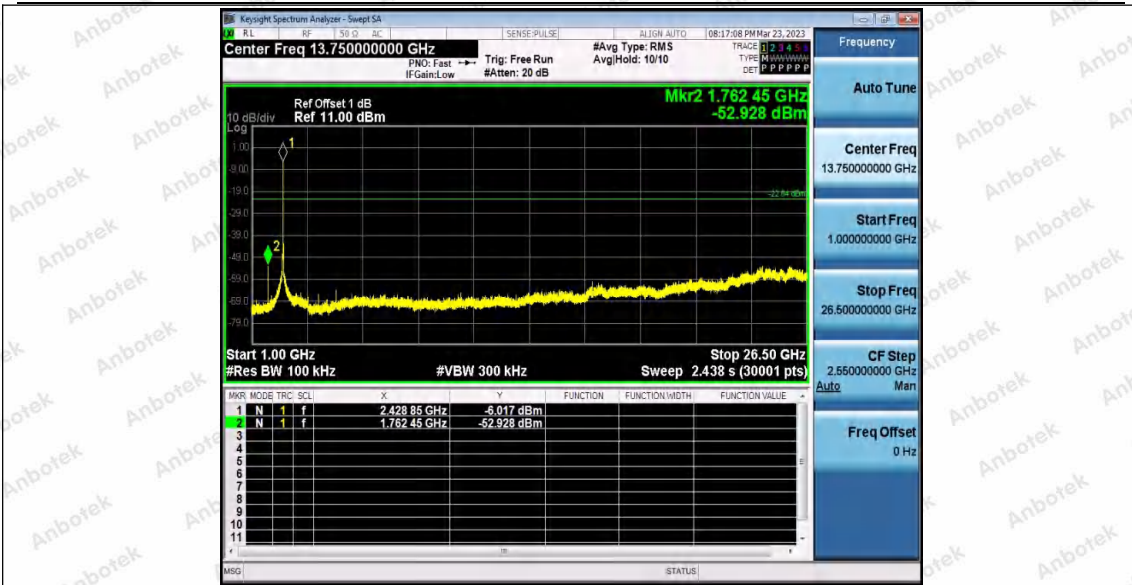
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11G_Ant1_2462_0~Reference



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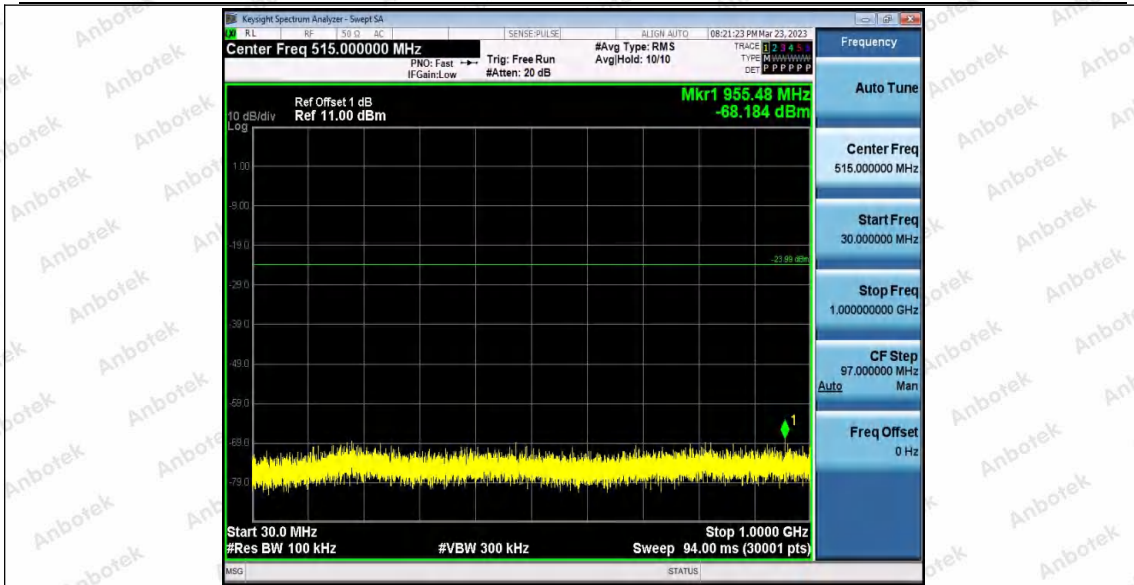
Shenzhen Anbotek Compliance Laboratory Limited

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11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference

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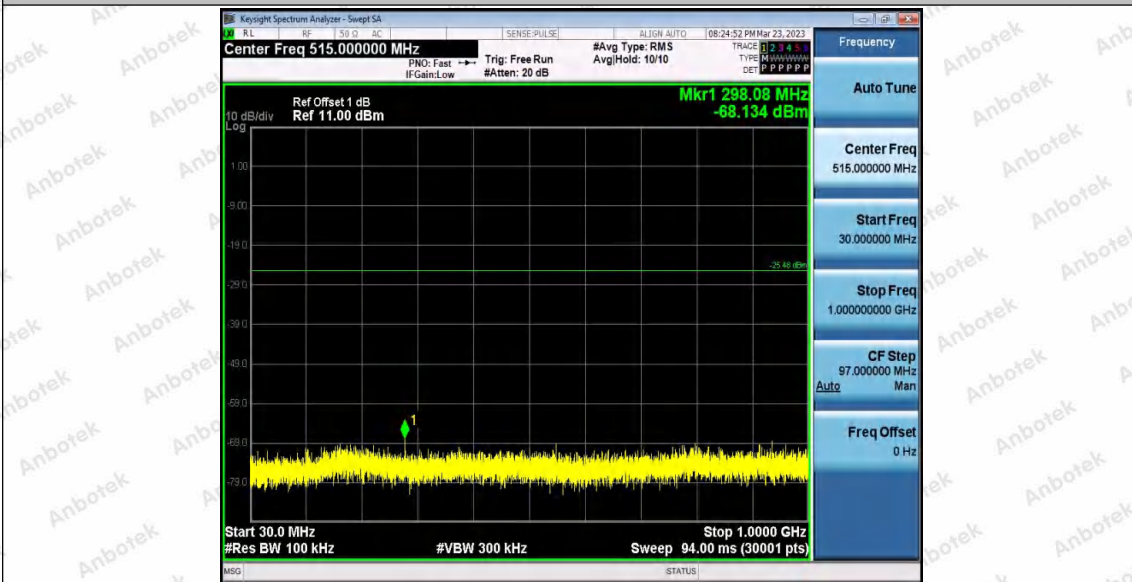
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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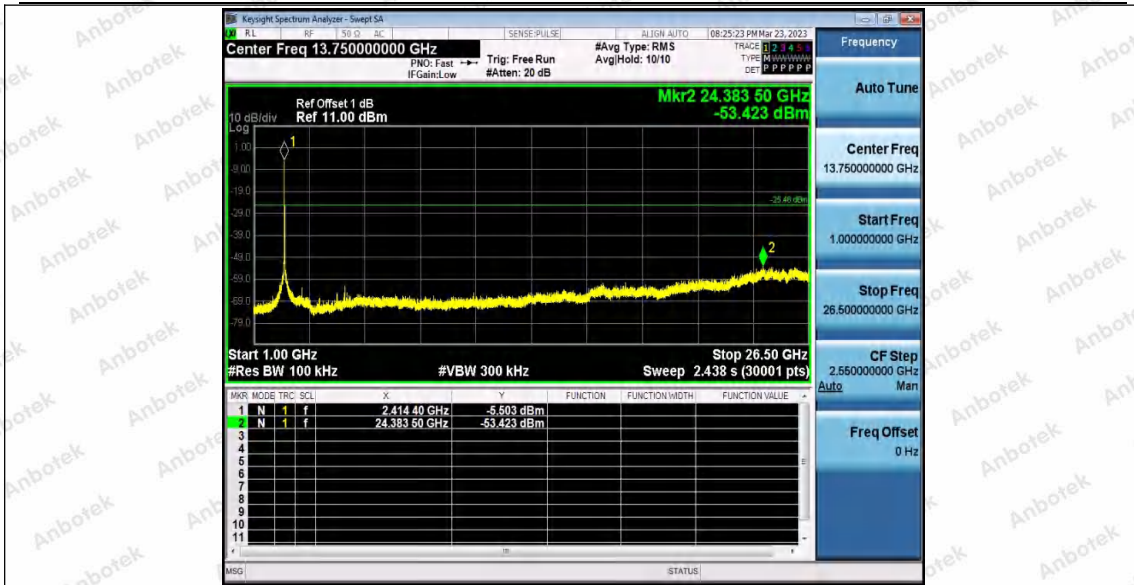
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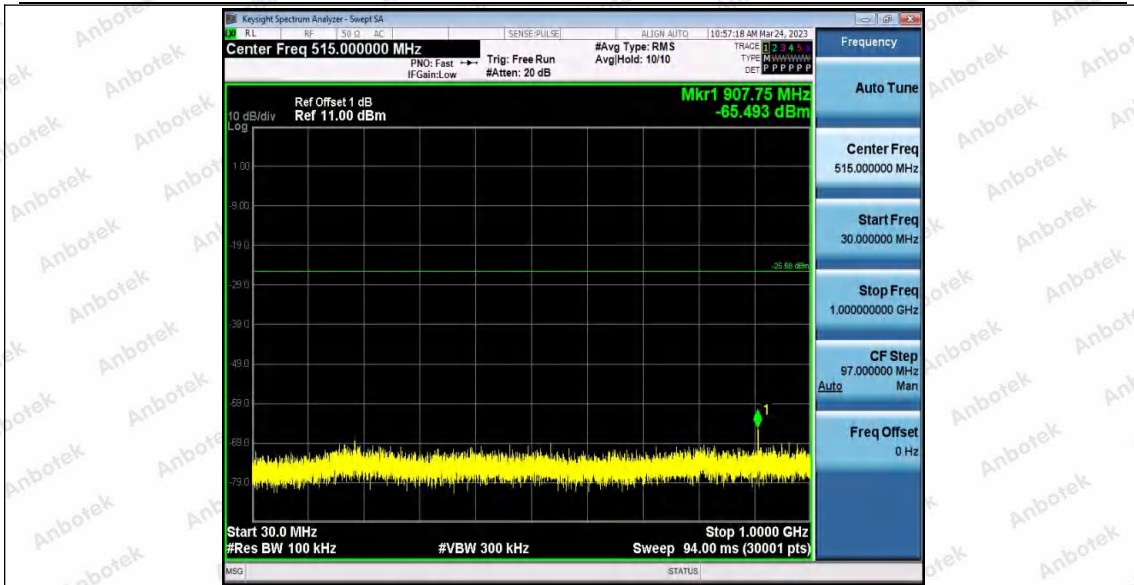
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11N20SISO_Ant1_2437_1000~26500



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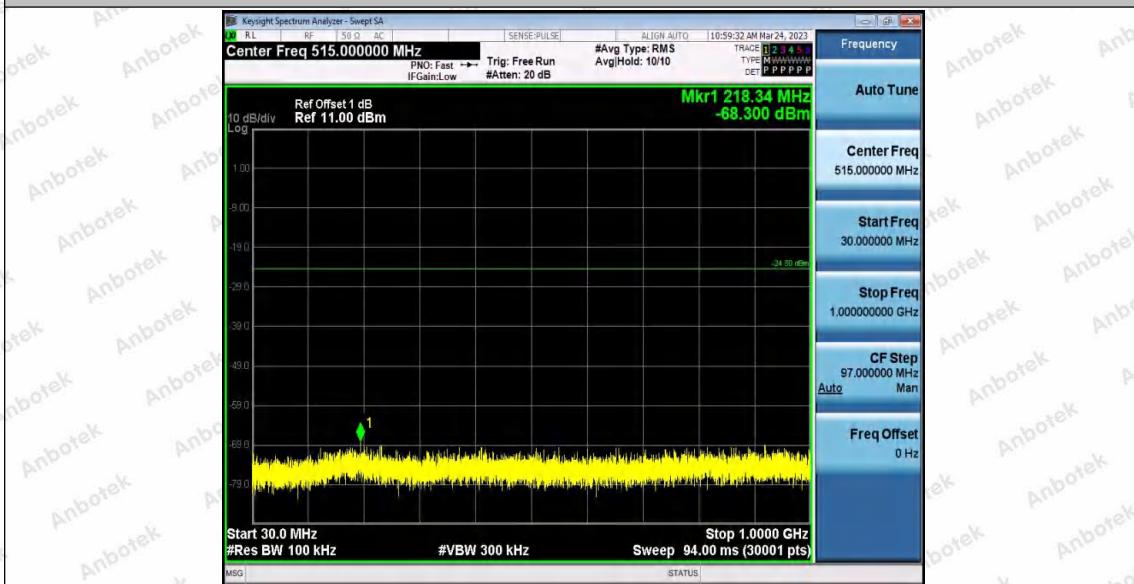
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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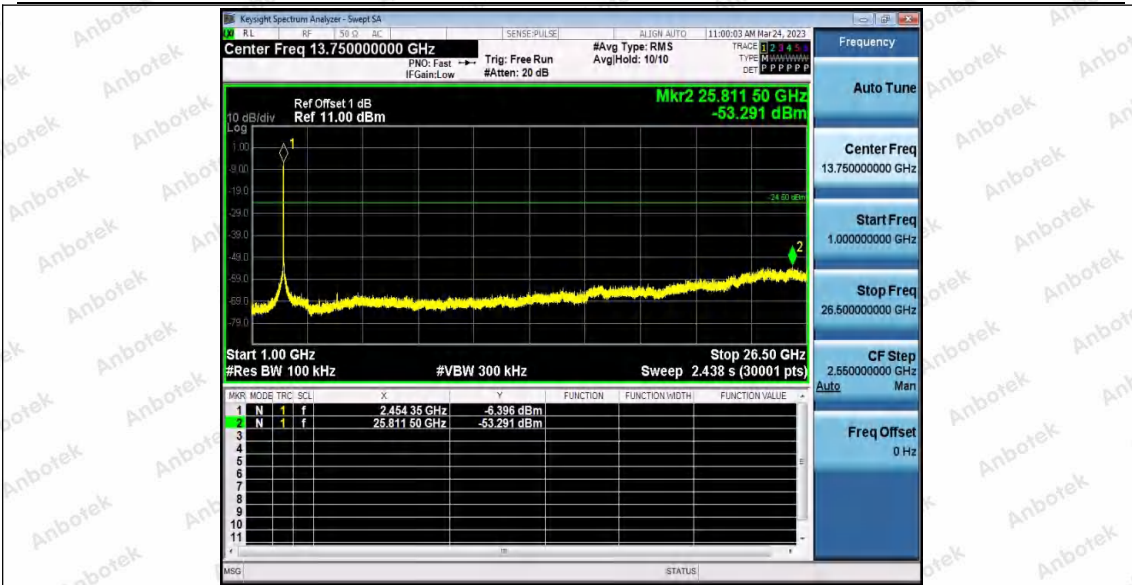
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11N40SISO_Ant1_2422_0~Reference



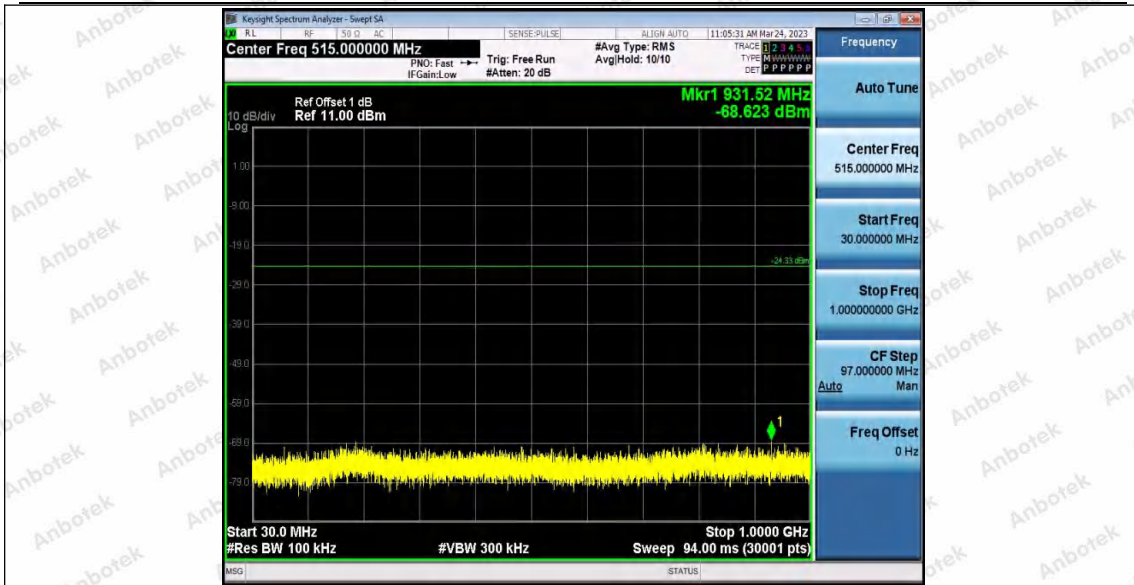
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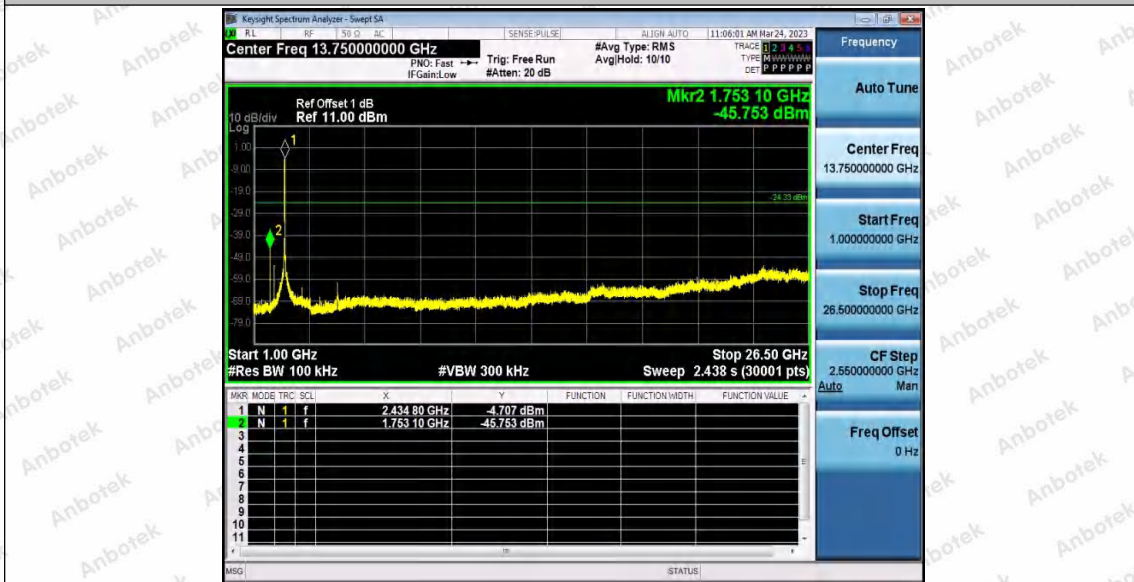
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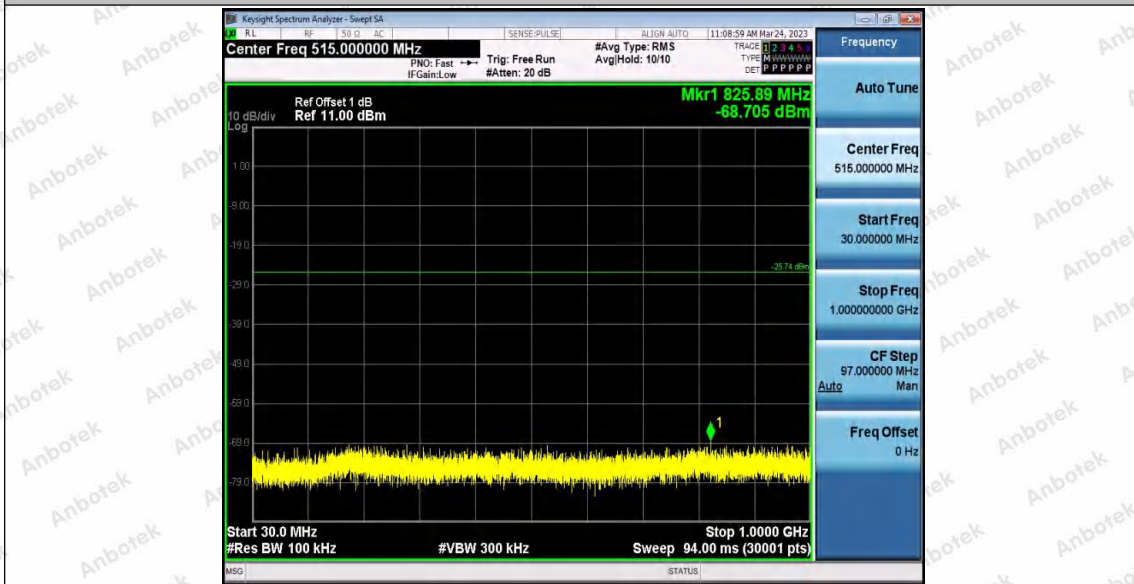
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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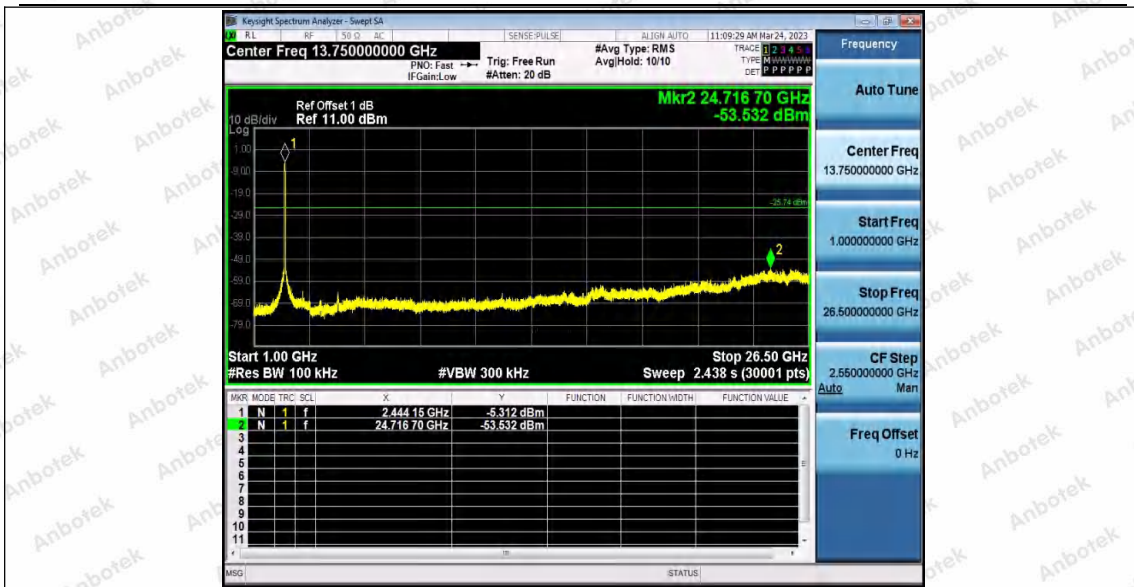
Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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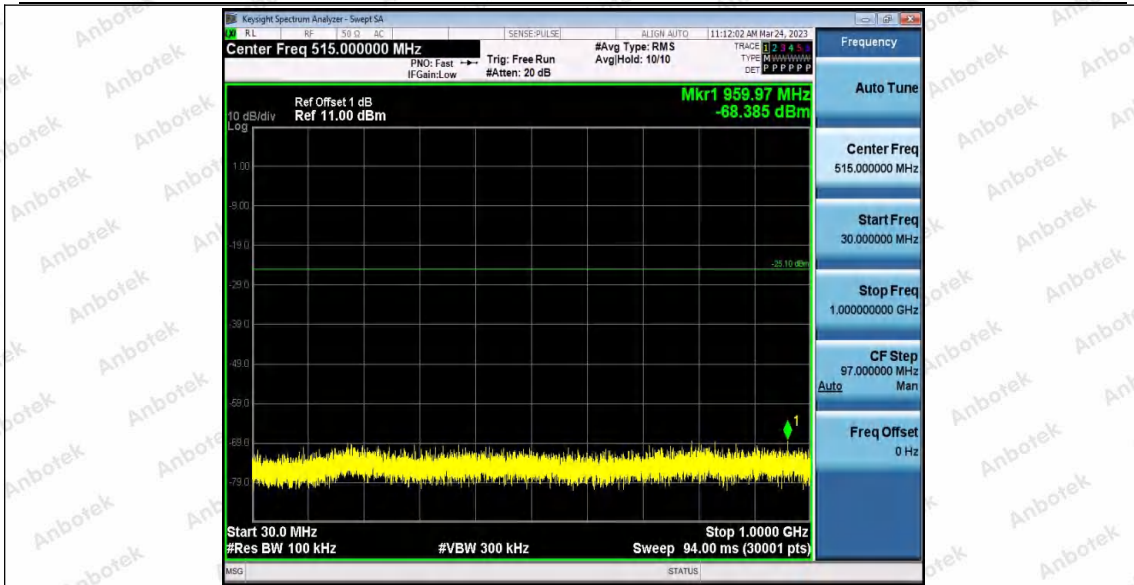


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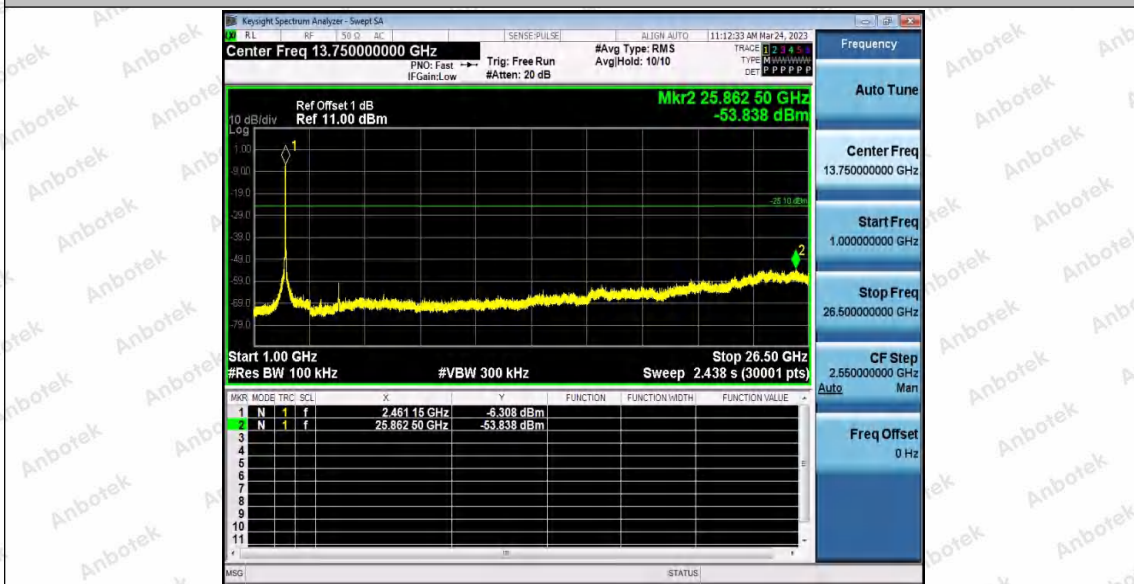
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_2452_1000~26500



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Appendix G: Duty Cycle

Test Result

| TestMode | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor |
|-----------|---------|----------------|----------------------------|--------------------------|----------------|--------|
| 11B | Ant1 | 2412 | 8.39 | 8.41 | 99.76 | 0.01 |
| | | 2437 | 8.39 | 8.40 | 99.88 | 0.01 |
| | | 2462 | 8.39 | 8.41 | 99.76 | 0.01 |
| 11G | Ant1 | 2412 | 1.39 | 1.41 | 98.58 | 0.06 |
| | | 2437 | 1.39 | 1.41 | 98.58 | 0.06 |
| | | 2462 | 1.39 | 1.41 | 98.58 | 0.06 |
| 11N20SISO | Ant1 | 2412 | 5.08 | 5.10 | 99.61 | 0.02 |
| | | 2437 | 5.08 | 5.10 | 99.61 | 0.02 |
| | | 2462 | 5.08 | 5.10 | 99.61 | 0.02 |
| 11N40SISO | Ant1 | 2422 | 2.47 | 2.48 | 99.60 | 0.02 |
| | | 2437 | 2.47 | 2.48 | 99.60 | 0.02 |
| | | 2452 | 2.47 | 2.49 | 99.20 | 0.03 |

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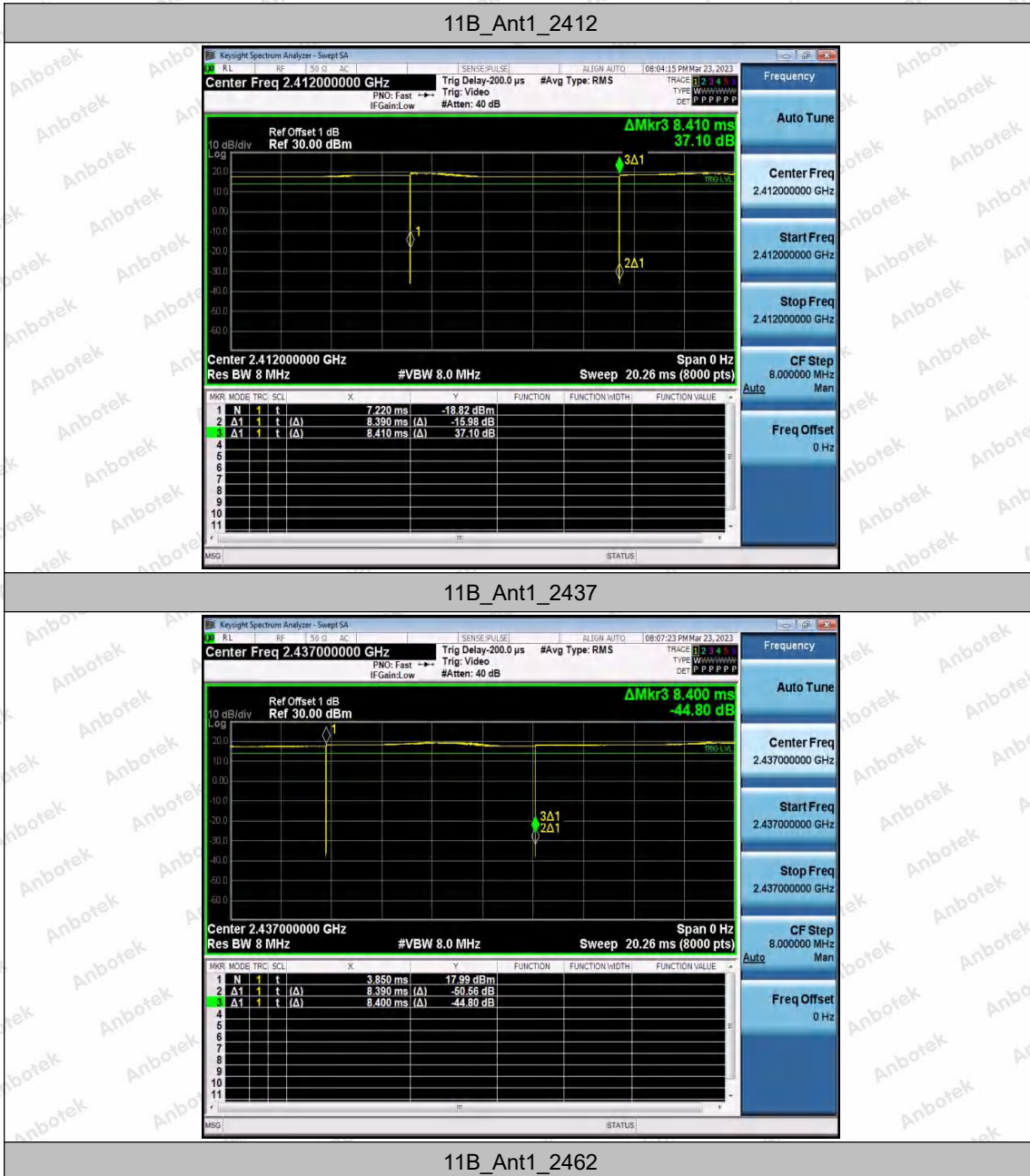
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

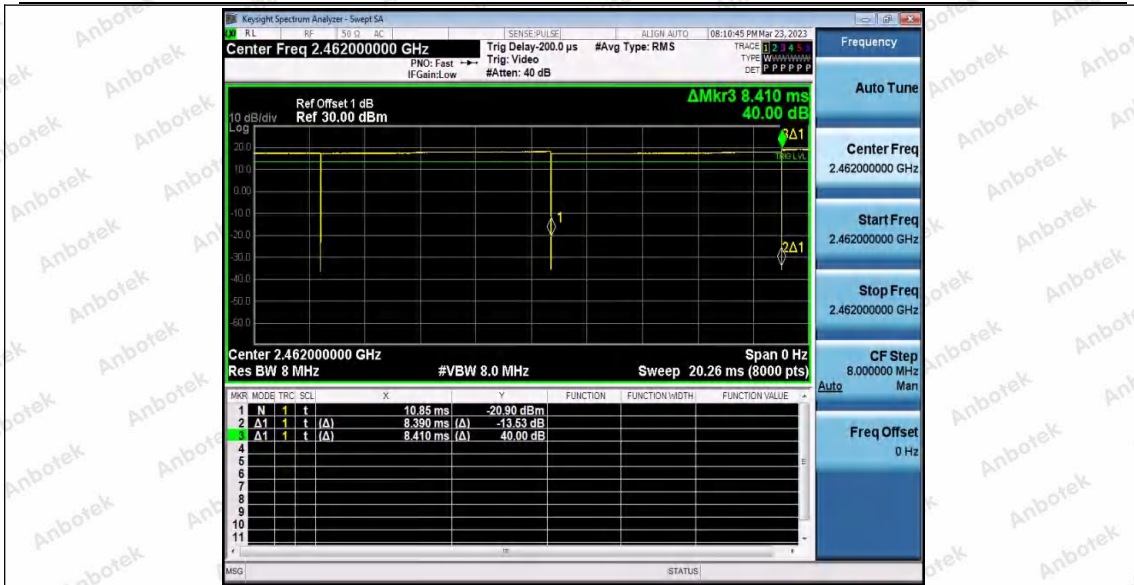


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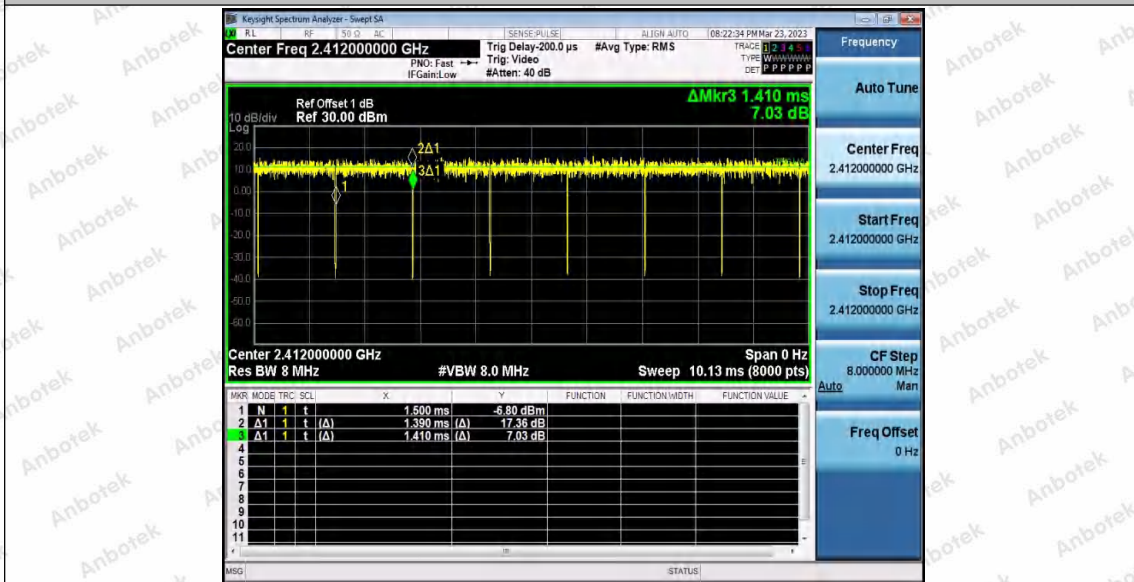


Test Graphs





11G_Ant1_2412



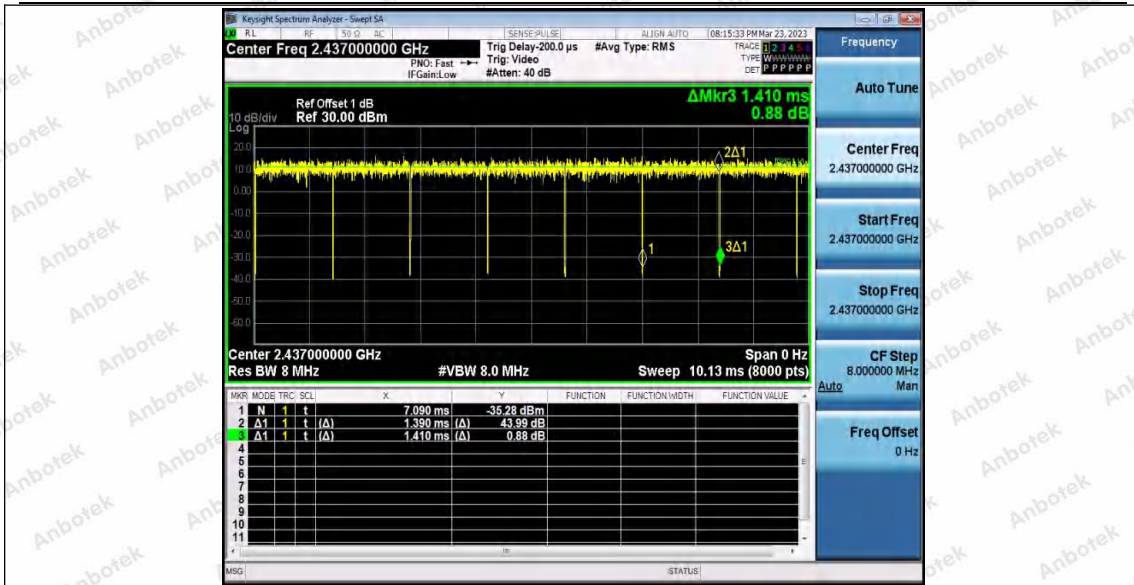
11G_Ant1_2437

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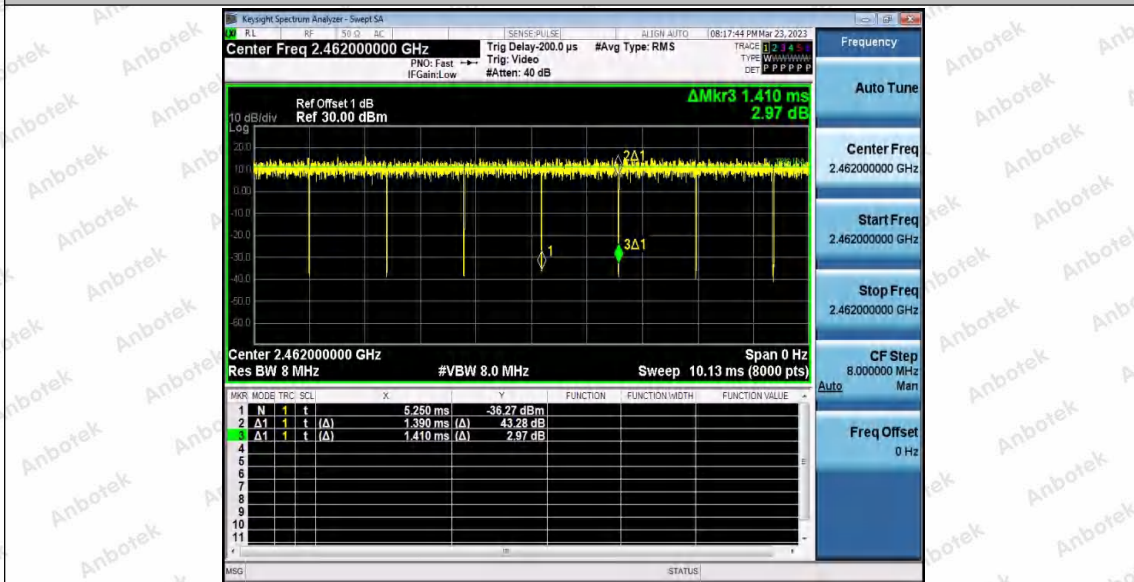
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11G_Ant1_2462



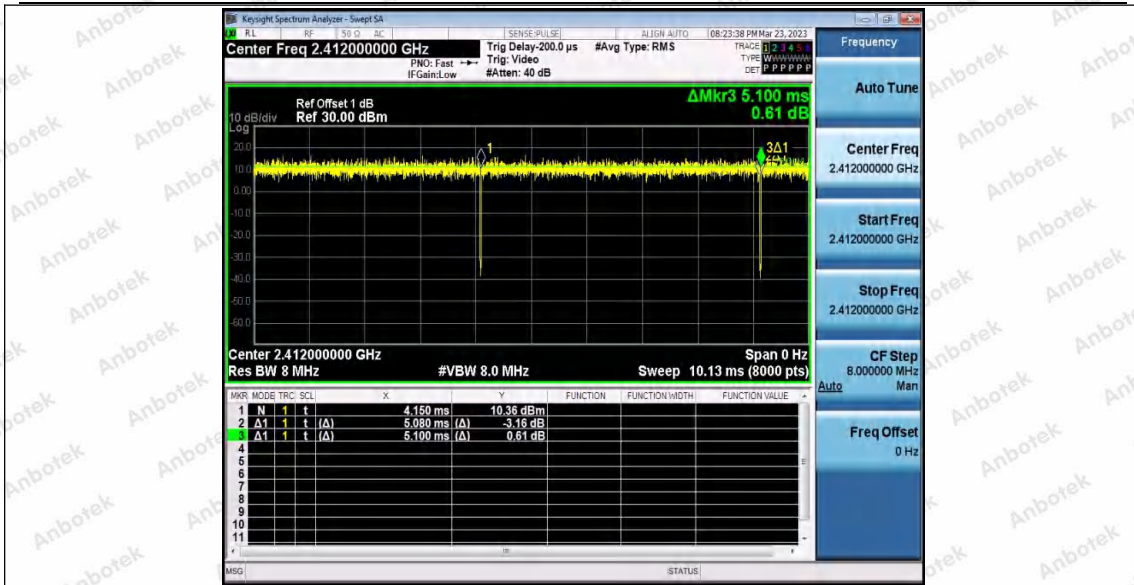
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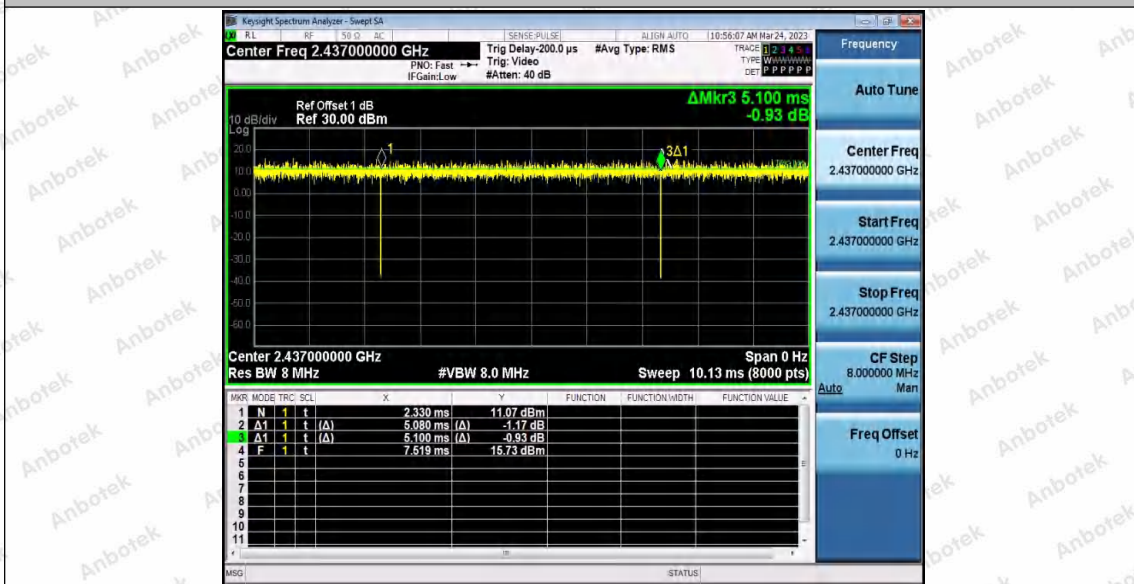
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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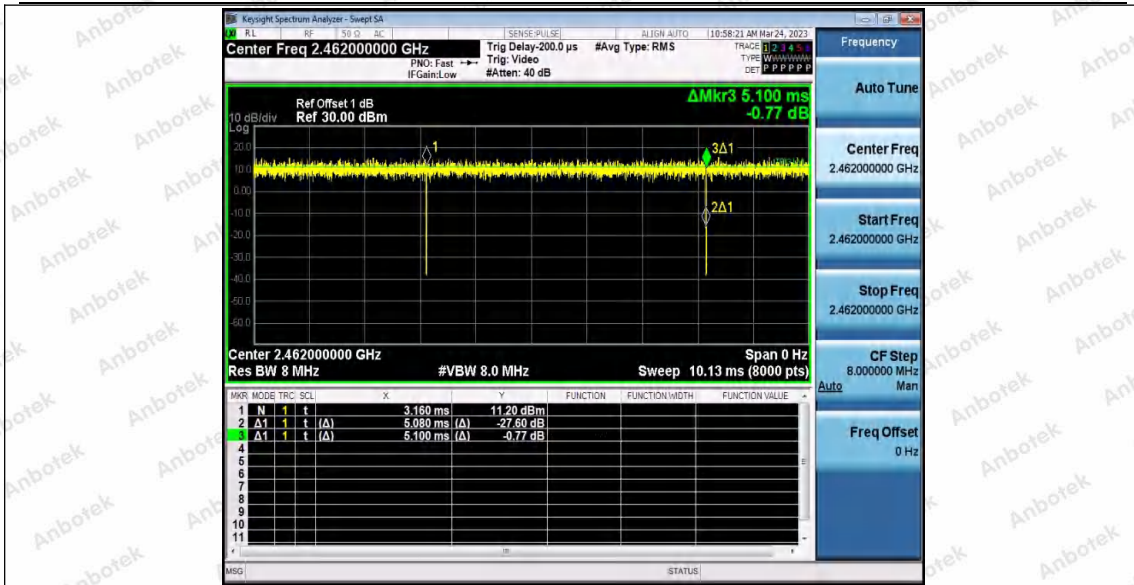
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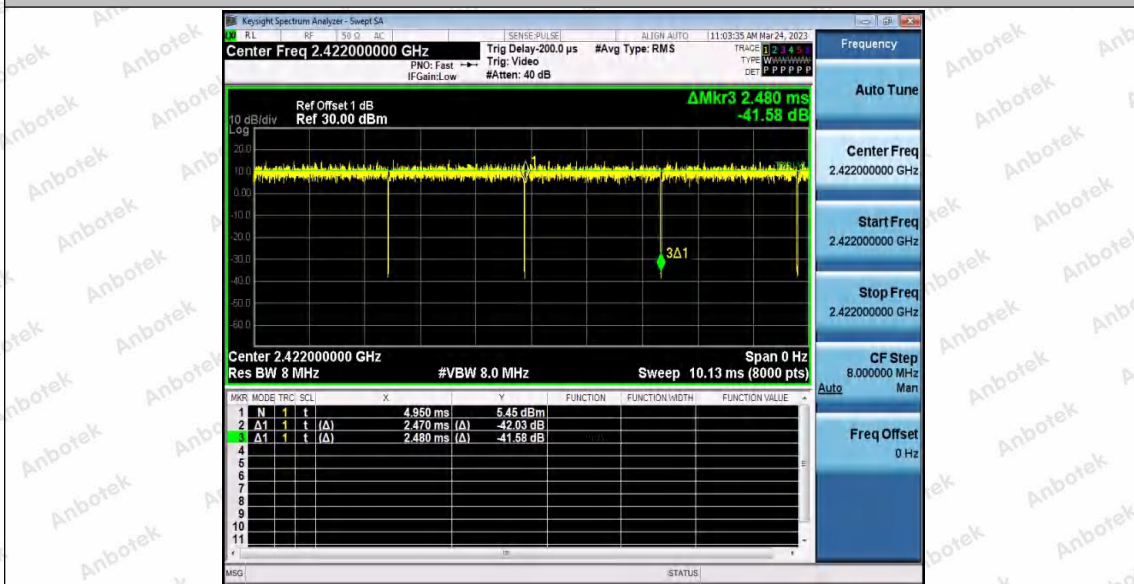
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11N40SISO_Ant1_2422



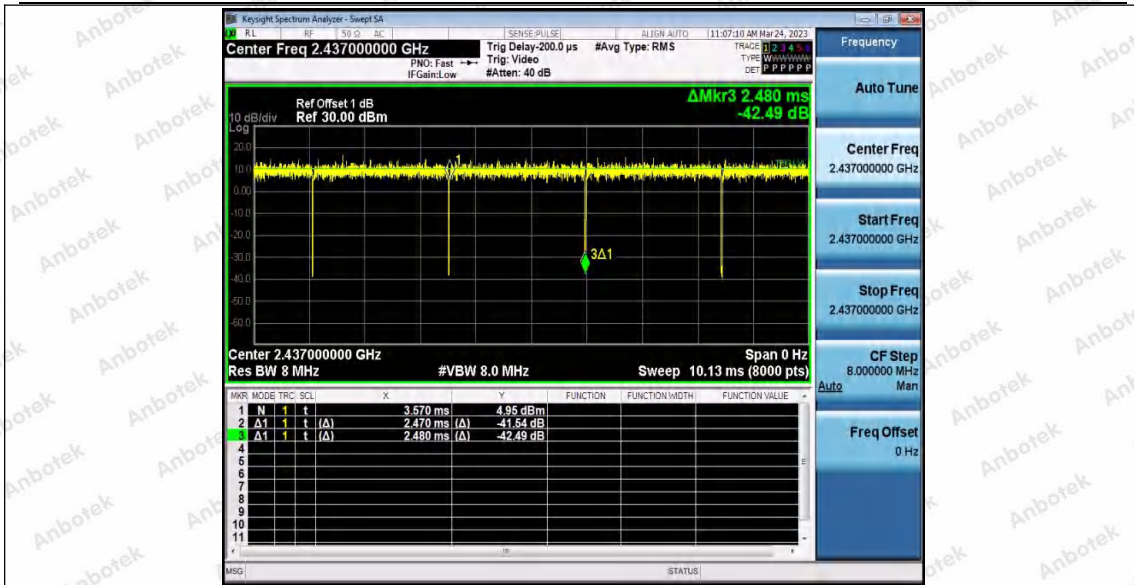
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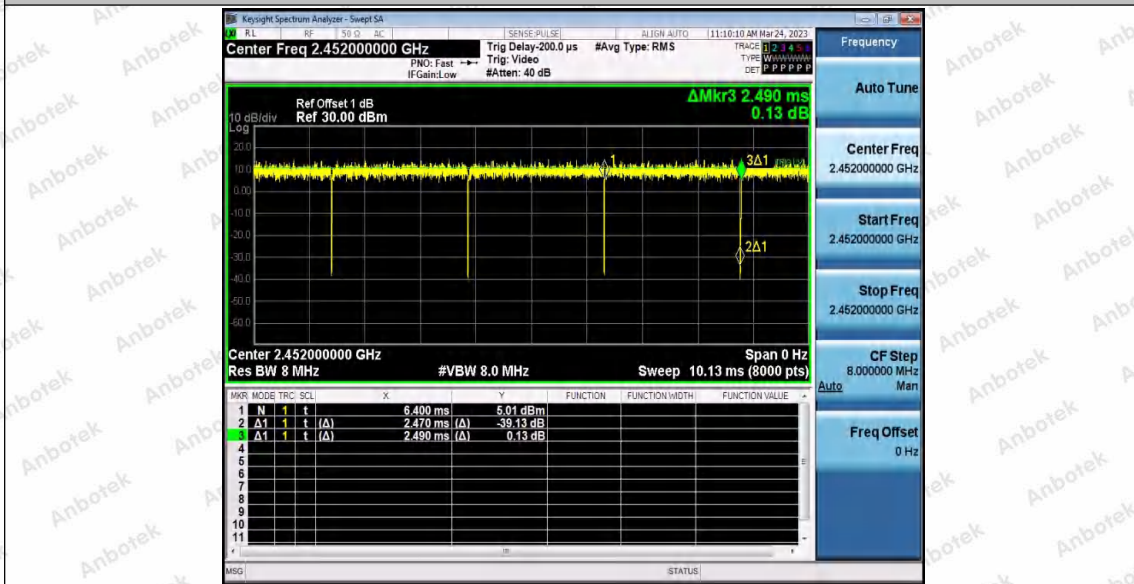
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11N40SISO_Ant1_2452



---End---

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