

Appendix Test Data

| | | | |
|------------------|-----------------|--------------------|------------|
| Report No.: | 18220WC30074201 | Test Sample No.: | 1-2-2 |
| Start Test Date: | 2023.04.27 | Finish Test Date: | 2023.05.05 |
| Test Engineer: | RICK Luo | Auditor: | Edward Pan |
| Temperature: | 28.0°C | Relative Humidity: | 47% |
| 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 | 8.960 | 2407.520 | 2416.480 | ≥0.5 | PASS |
| | | 2437 | 9.080 | 2432.480 | 2441.560 | ≥0.5 | PASS |
| | | 2462 | 9.560 | 2457.000 | 2466.560 | ≥0.5 | PASS |
| 11G | Ant1 | 2412 | 16.040 | 2404.120 | 2420.160 | ≥0.5 | PASS |
| | | 2437 | 16.320 | 2428.840 | 2445.160 | ≥0.5 | PASS |
| | | 2462 | 16.280 | 2453.880 | 2470.160 | ≥0.5 | PASS |
| 11N20SISO | Ant1 | 2412 | 17.520 | 2403.240 | 2420.760 | ≥0.5 | PASS |
| | | 2437 | 17.280 | 2428.240 | 2445.520 | ≥0.5 | PASS |
| | | 2462 | 17.440 | 2453.360 | 2470.800 | ≥0.5 | PASS |
| 11N40SISO | Ant1 | 2422 | 35.040 | 2404.480 | 2439.520 | ≥0.5 | PASS |
| | | 2437 | 35.100 | 2419.420 | 2454.520 | ≥0.5 | PASS |
| | | 2452 | 35.040 | 2434.480 | 2469.520 | ≥0.5 | PASS |

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Test Graphs





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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11N40SISO_Ant1_2452



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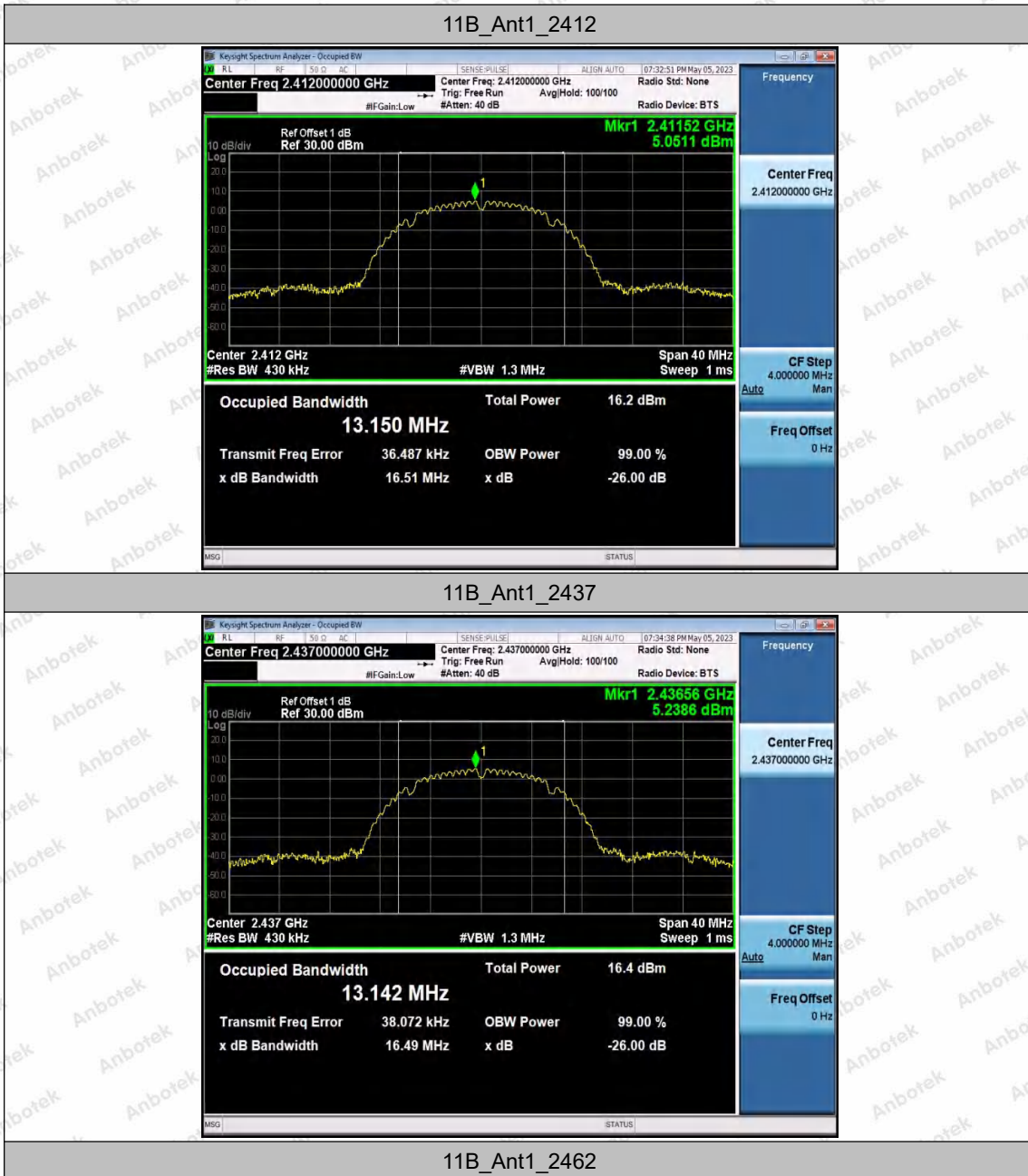
Appendix B: Occupied Channel Bandwidth

Test Result

| TestMode | Antenna | Channel Frequency[MHz] | OCB [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|-----------|---------|------------------------|-----------|-----------|-----------|------------|---------|
| 11B | Ant1 | 2412 | 13.150 | 2405.4615 | 2418.6115 | --- | --- |
| | | 2437 | 13.142 | 2430.4671 | 2443.6091 | --- | --- |
| | | 2462 | 13.140 | 2455.4697 | 2468.6097 | --- | --- |
| 11G | Ant1 | 2412 | 16.950 | 2403.6077 | 2420.5577 | --- | --- |
| | | 2437 | 17.072 | 2428.5232 | 2445.5952 | --- | --- |
| | | 2462 | 17.074 | 2453.5513 | 2470.6253 | --- | --- |
| 11N20SISO | Ant1 | 2412 | 17.996 | 2403.0226 | 2421.0186 | --- | --- |
| | | 2437 | 17.911 | 2428.0941 | 2446.0051 | --- | --- |
| | | 2462 | 18.034 | 2452.9621 | 2470.9961 | --- | --- |
| 11N40SISO | Ant1 | 2422 | 36.054 | 2404.0293 | 2440.0833 | --- | --- |
| | | 2437 | 36.115 | 2419.0198 | 2455.1348 | --- | --- |
| | | 2452 | 36.161 | 2433.9858 | 2470.1468 | --- | --- |



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 | 16.28 | ≤30.00 |
| | | 2437 | 16.49 | ≤30.00 |
| | | 2462 | 16.44 | ≤30.00 |
| 11G | Ant1 | 2412 | 16.71 | ≤30.00 |
| | | 2437 | 16.78 | ≤30.00 |
| | | 2462 | 16.69 | ≤30.00 |
| 11N20SISO | Ant1 | 2412 | 16.63 | ≤30.00 |
| | | 2437 | 16.66 | ≤30.00 |
| | | 2462 | 16.51 | ≤30.00 |
| 11N40SISO | Ant1 | 2422 | 16.31 | ≤30.00 |
| | | 2437 | 16.17 | ≤30.00 |
| | | 2452 | 16.21 | ≤30.00 |

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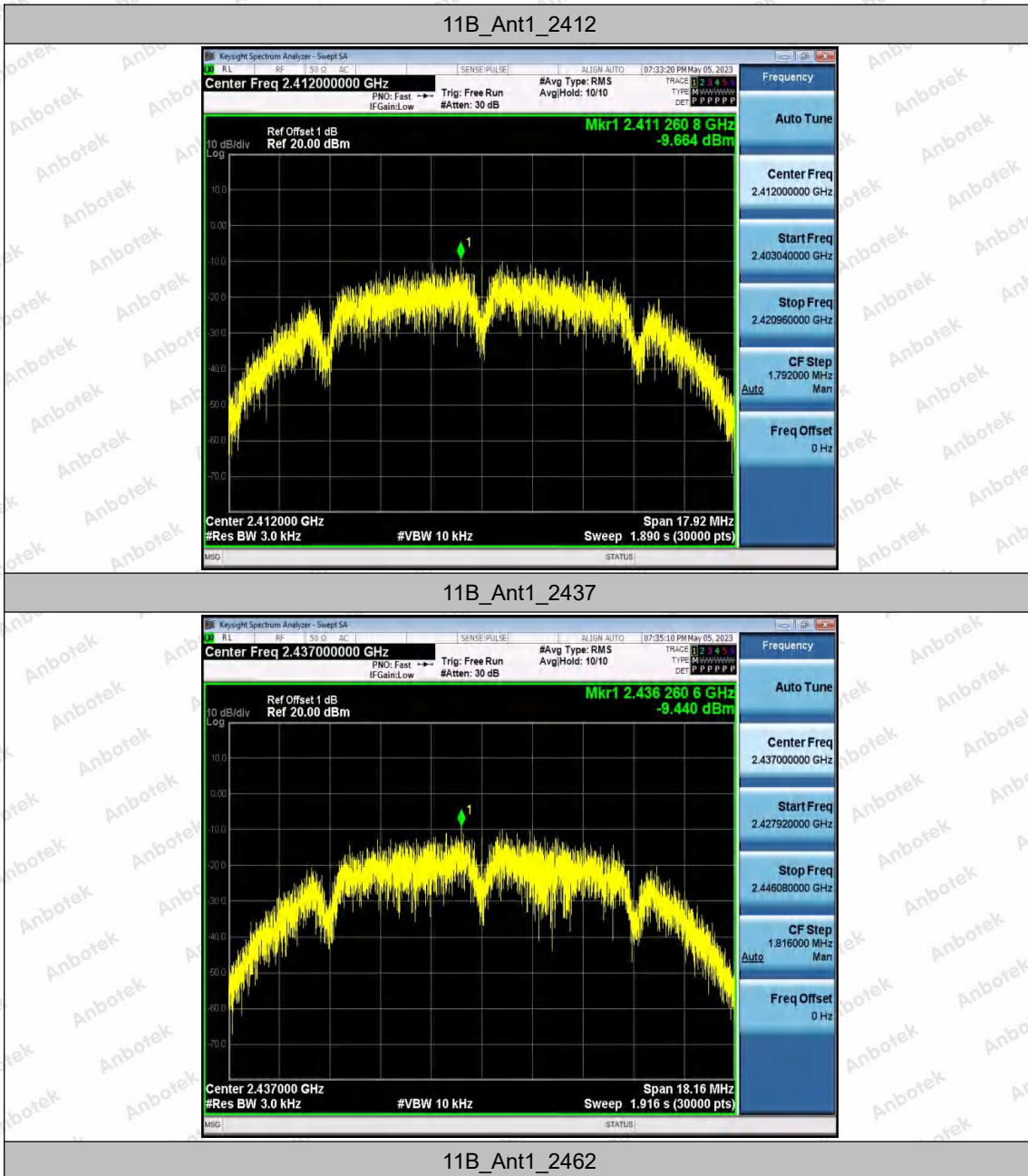
Appendix D: Maximum power spectral density

Test Result

| TestMode | Antenna | Frequency[MHz] | Result[dBm/3kHz] | Limit[dBm/3kHz] | Verdict |
|-----------|---------|----------------|------------------|-----------------|---------|
| 11B | Ant1 | 2412 | -9.66 | ≤8.00 | PASS |
| | | 2437 | -9.44 | ≤8.00 | PASS |
| | | 2462 | -9.34 | ≤8.00 | PASS |
| 11G | Ant1 | 2412 | -15.7 | ≤8.00 | PASS |
| | | 2437 | -15.9 | ≤8.00 | PASS |
| | | 2462 | -15.78 | ≤8.00 | PASS |
| 11N20SISO | Ant1 | 2412 | -15.14 | ≤8.00 | PASS |
| | | 2437 | -15.14 | ≤8.00 | PASS |
| | | 2462 | -15.35 | ≤8.00 | PASS |
| 11N40SISO | Ant1 | 2422 | -13.63 | ≤8.00 | PASS |
| | | 2437 | -16.32 | ≤8.00 | PASS |
| | | 2452 | -13.4 | ≤8.00 | PASS |



Test Graphs

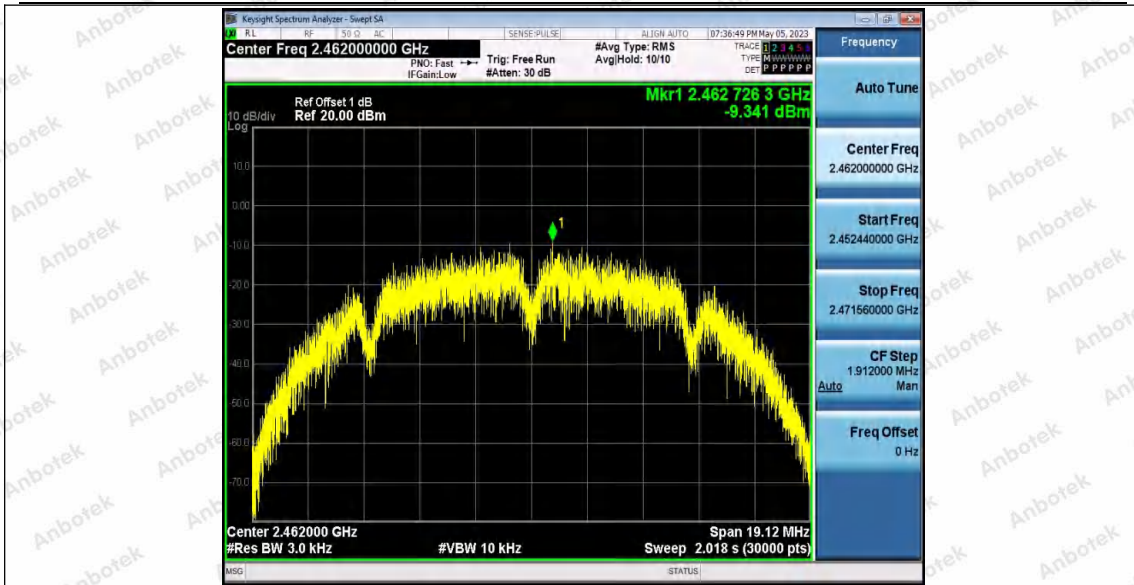


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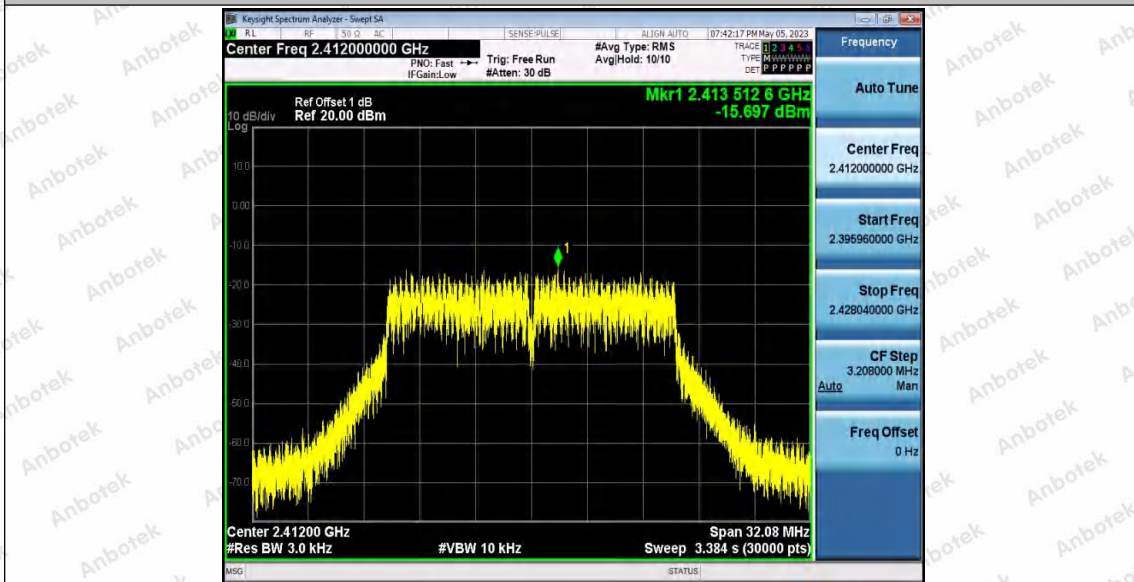
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11G_Ant1_2412



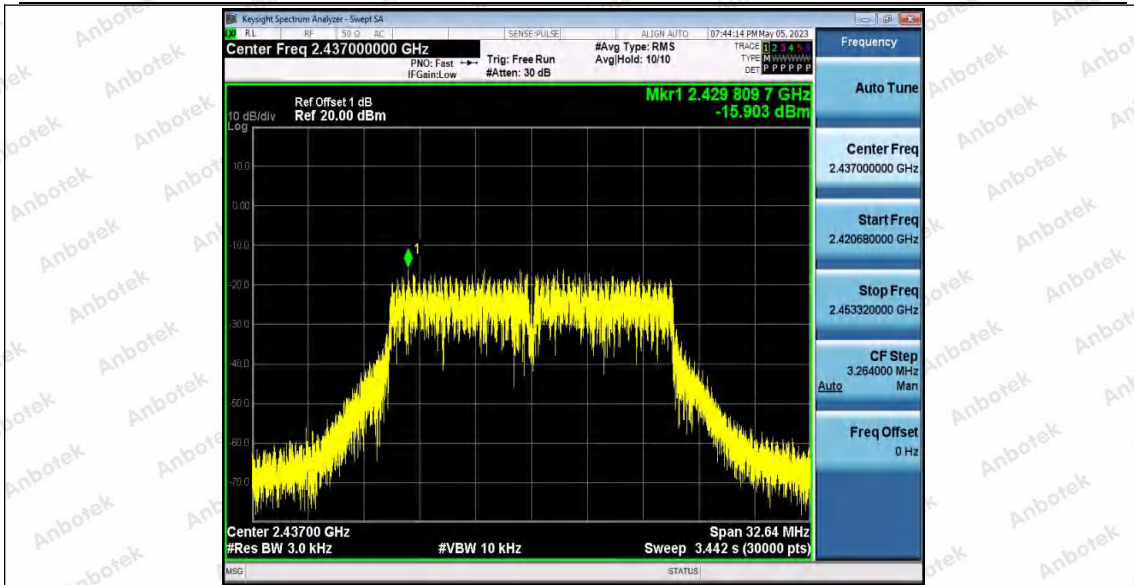
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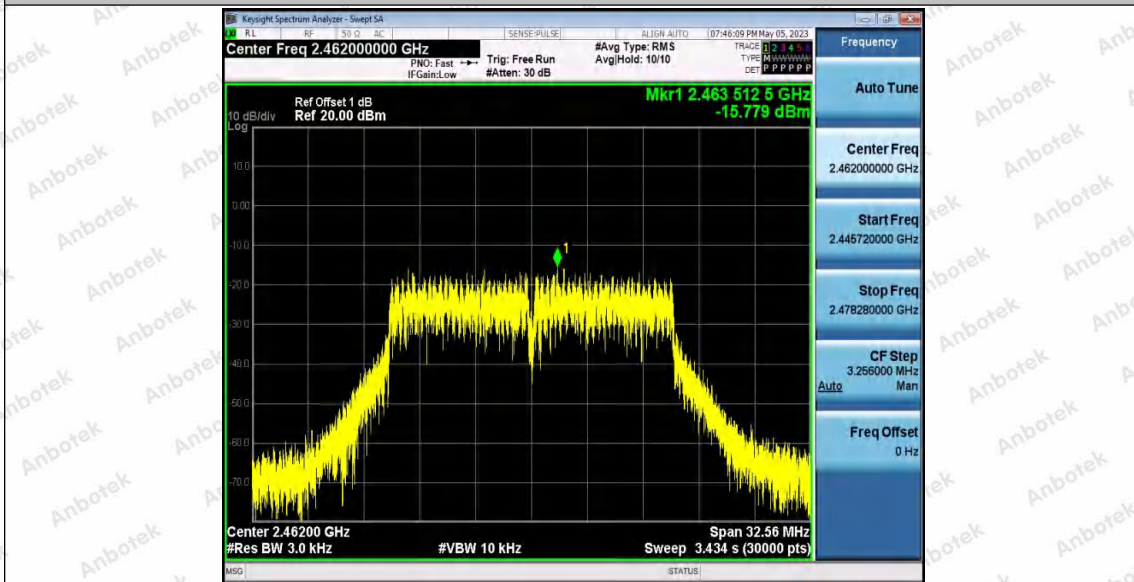
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11G_Ant1_2462



11N20SISO_Ant1_2412

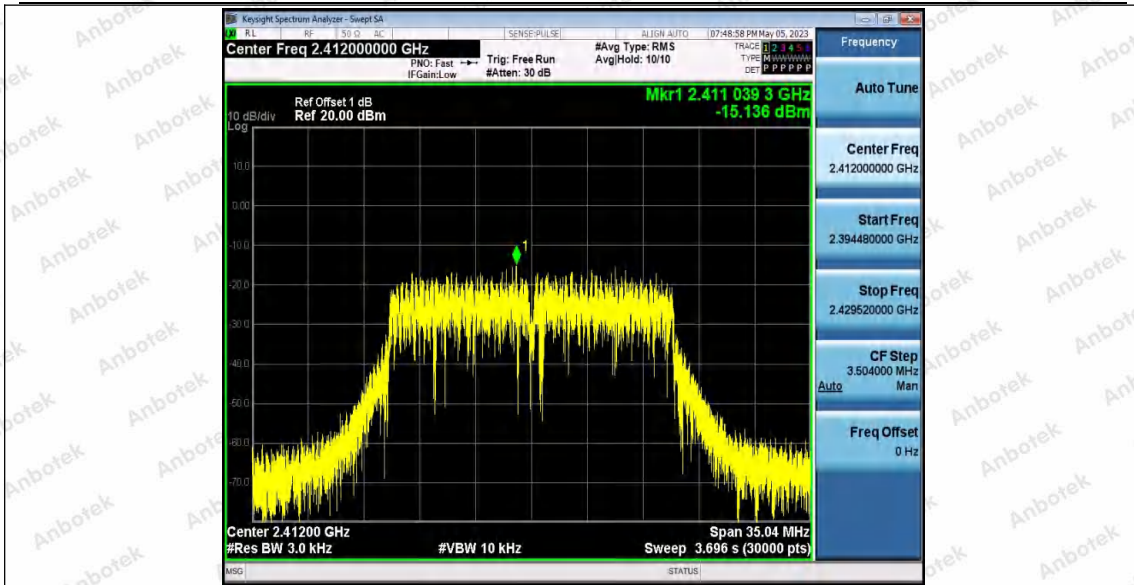
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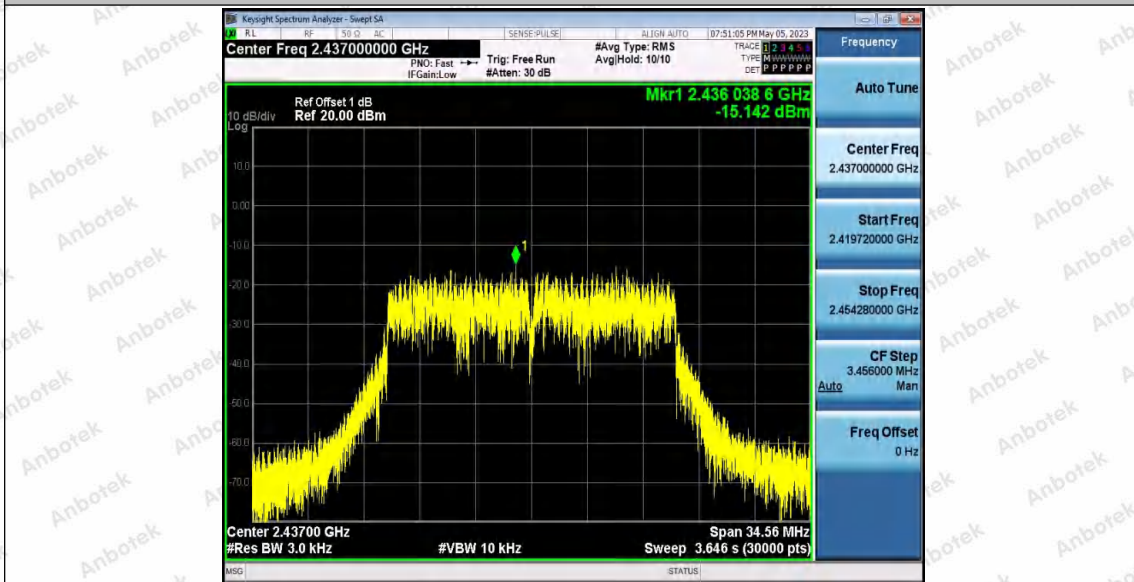


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11N20SISO_Ant1_2437



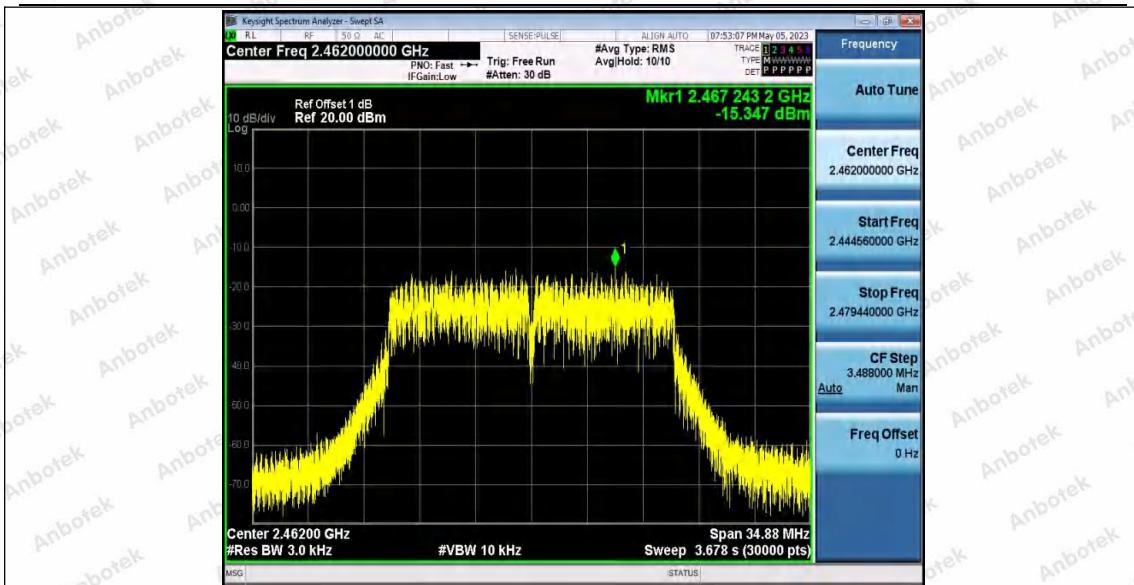
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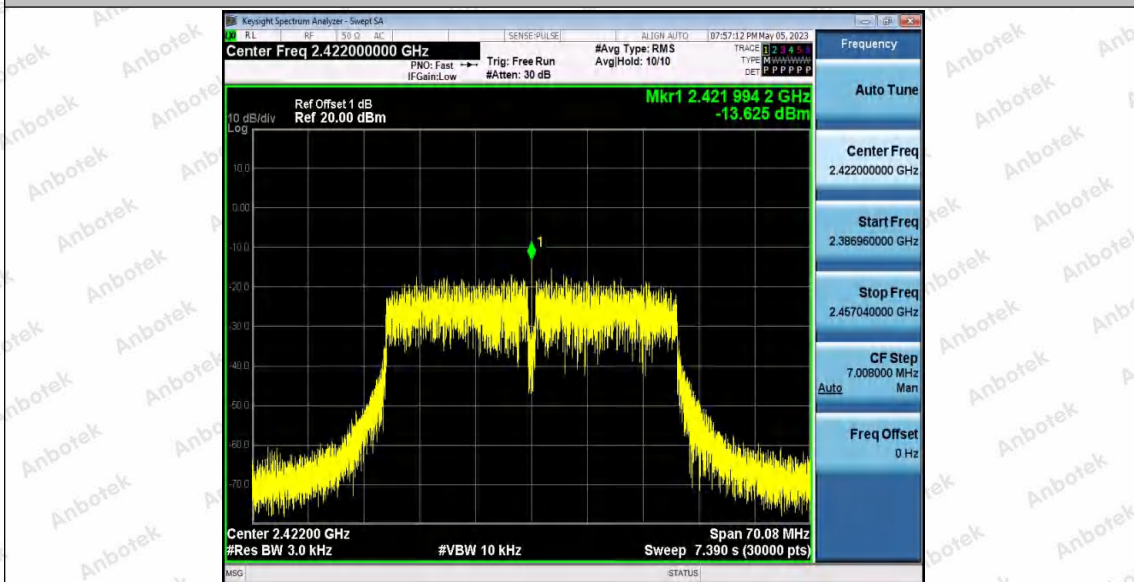
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11N40SISO_Ant1_2422



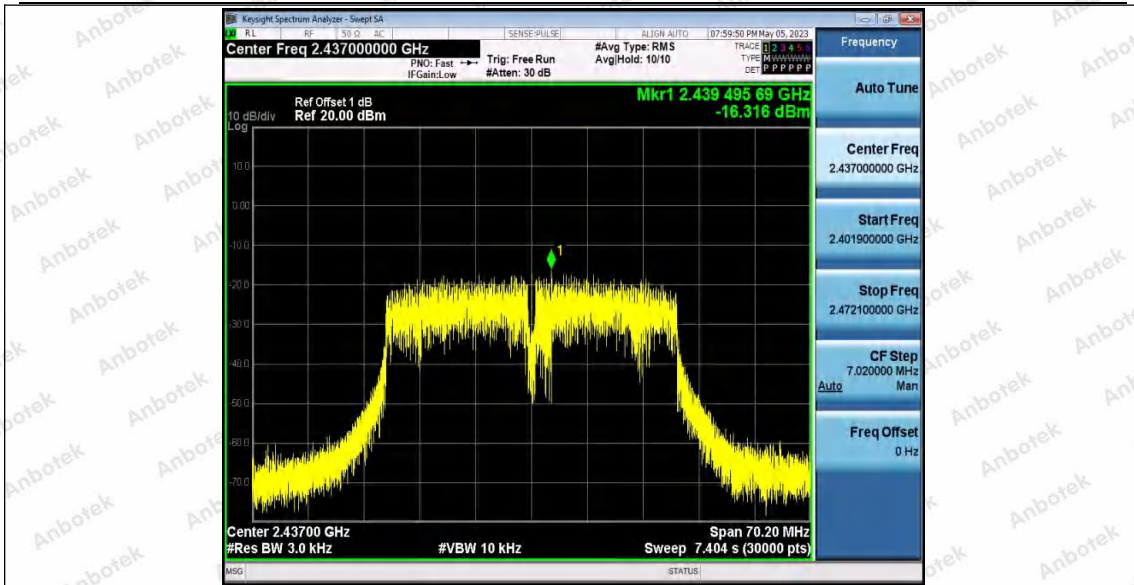
11N40SISO_Ant1_2437

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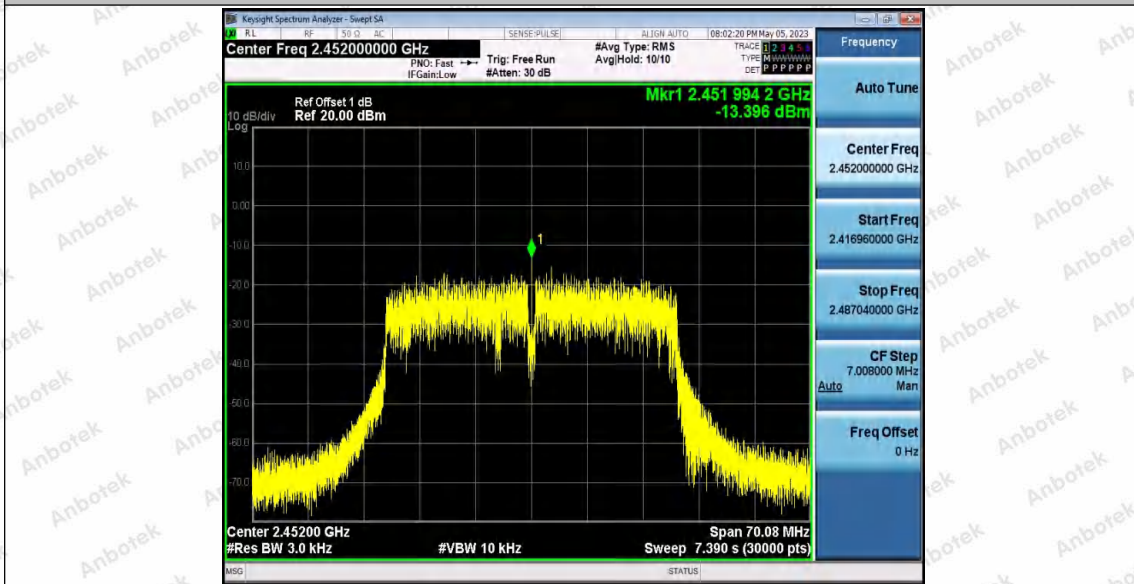
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11N40SISO_Ant1_2452



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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 | 3.41 | -43.24 | ≤-16.59 | PASS |
| | | High | 2462 | 3.59 | -51.38 | ≤-16.41 | PASS |
| 11G | Ant1 | Low | 2412 | -1.19 | -42.37 | ≤-21.19 | PASS |
| | | High | 2462 | -1.03 | -50.55 | ≤-21.03 | PASS |
| 11N20SISO | Ant1 | Low | 2412 | -1.09 | -40.13 | ≤-21.09 | PASS |
| | | High | 2462 | -1.06 | -49.59 | ≤-21.06 | PASS |
| 11N40SISO | Ant1 | Low | 2422 | -2.00 | -34.76 | ≤-22 | PASS |
| | | High | 2452 | -2.12 | -44.81 | ≤-22.12 | PASS |

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Test Graphs



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11G_Ant1_High_2462



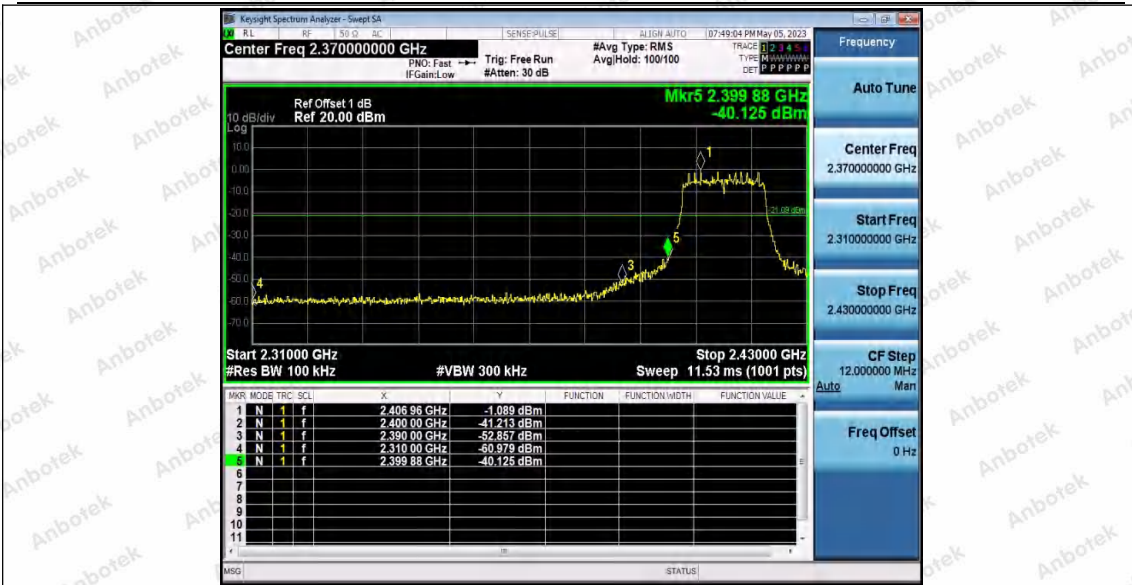
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11N40SISO_Ant1_Low_2422

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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 | 3.68 | 3.68 | --- | PASS |
| | | | 30~1000 | 3.68 | -68.6 | ≤-16.32 | PASS |
| | | | 1000~26500 | 3.68 | -52.6 | ≤-16.32 | PASS |
| | | 2437 | Reference | 1.78 | 1.78 | --- | PASS |
| | | | 30~1000 | 1.78 | -67.88 | ≤-18.22 | PASS |
| | | | 1000~26500 | 1.78 | -52.58 | ≤-18.22 | PASS |
| | | 2462 | Reference | 3.96 | 3.96 | --- | PASS |
| | | | 30~1000 | 3.96 | -68.51 | ≤-16.04 | PASS |
| | | | 1000~26500 | 3.96 | -52.49 | ≤-16.04 | PASS |
| 11G | Ant1 | 2412 | Reference | -2.44 | -2.44 | --- | PASS |
| | | | 30~1000 | -2.44 | -68.67 | ≤-22.44 | PASS |
| | | | 1000~26500 | -2.44 | -52.33 | ≤-22.44 | PASS |
| | | 2437 | Reference | -1.20 | -1.20 | --- | PASS |
| | | | 30~1000 | -1.20 | -69.2 | ≤-21.2 | PASS |
| | | | 1000~26500 | -1.20 | -52.29 | ≤-21.2 | PASS |
| | | 2462 | Reference | -5.19 | -5.19 | --- | PASS |
| | | | 30~1000 | -5.19 | -68.62 | ≤-25.19 | PASS |
| | | | 1000~26500 | -5.19 | -51.75 | ≤-25.19 | PASS |
| 11N20SISO | Ant1 | 2412 | Reference | -1.69 | -1.69 | --- | PASS |
| | | | 30~1000 | -1.69 | -68.97 | ≤-21.69 | PASS |
| | | | 1000~26500 | -1.69 | -53.02 | ≤-21.69 | PASS |
| | | 2437 | Reference | -1.81 | -1.81 | --- | PASS |
| | | | 30~1000 | -1.81 | -69.1 | ≤-21.81 | PASS |
| | | | 1000~26500 | -1.81 | -52.04 | ≤-21.81 | PASS |
| | | 2462 | Reference | -3.01 | -3.01 | --- | PASS |
| | | | 30~1000 | -3.01 | -68.43 | ≤-23.01 | PASS |
| | | | 1000~26500 | -3.01 | -52.92 | ≤-23.01 | PASS |
| 11N40SISO | Ant1 | 2422 | Reference | -3.60 | -3.60 | --- | PASS |
| | | | 30~1000 | -3.60 | -61.38 | ≤-23.6 | PASS |
| | | | 1000~26500 | -3.60 | -52.47 | ≤-23.6 | PASS |
| | | 2437 | Reference | -2.15 | -2.15 | --- | PASS |
| | | | 30~1000 | -2.15 | -59.31 | ≤-22.15 | PASS |
| | | | 1000~26500 | -2.15 | -52.44 | ≤-22.15 | PASS |
| | | 2452 | Reference | -3.24 | -3.24 | --- | PASS |
| | | | 30~1000 | -3.24 | -60.94 | ≤-23.24 | PASS |

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| | | | | | | | |
|--|--|--|------------|-------|--------|---------|------|
| | | | 1000~26500 | -3.24 | -52.54 | ≤-23.24 | PASS |
|--|--|--|------------|-------|--------|---------|------|

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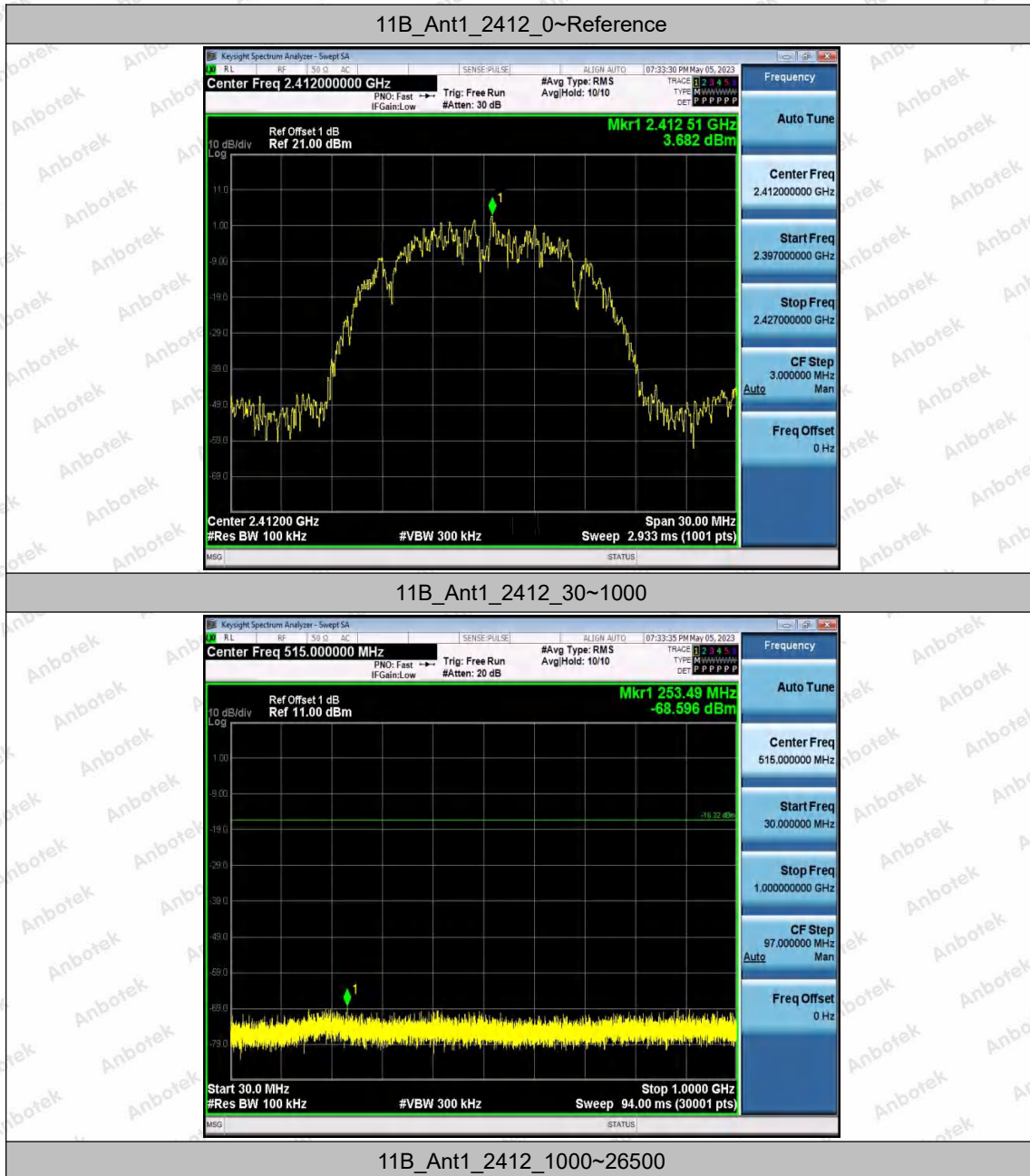
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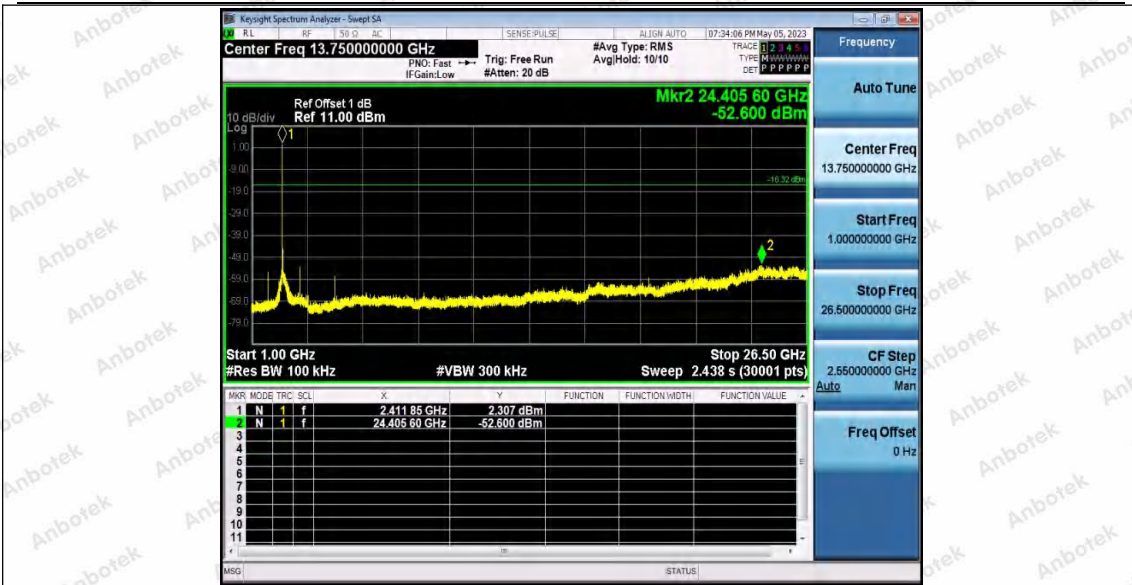


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11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

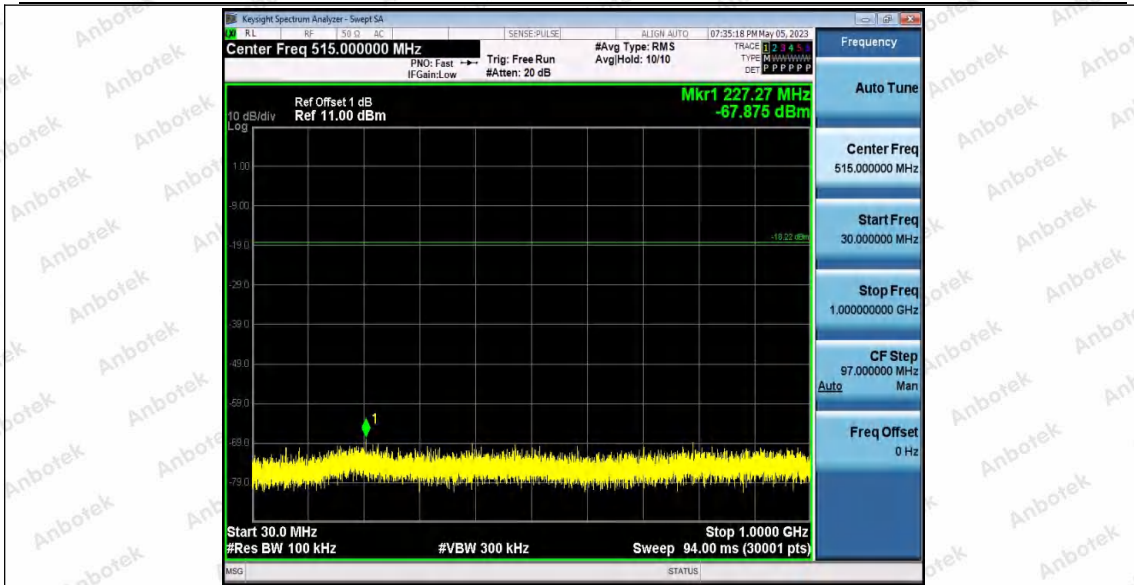
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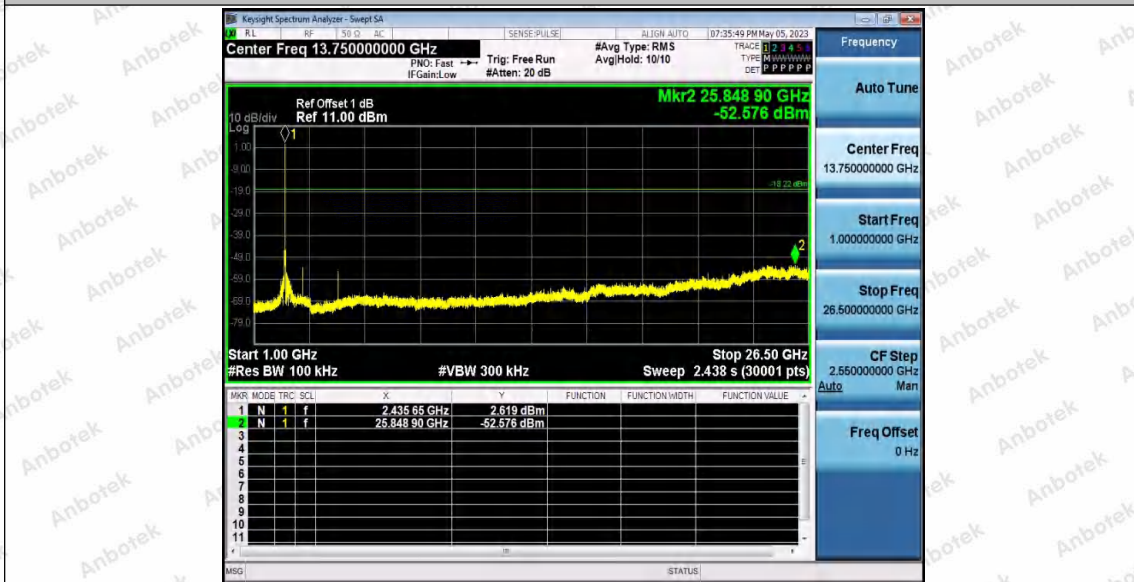


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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference

Shenzhen Anbotek Compliance Laboratory Limited

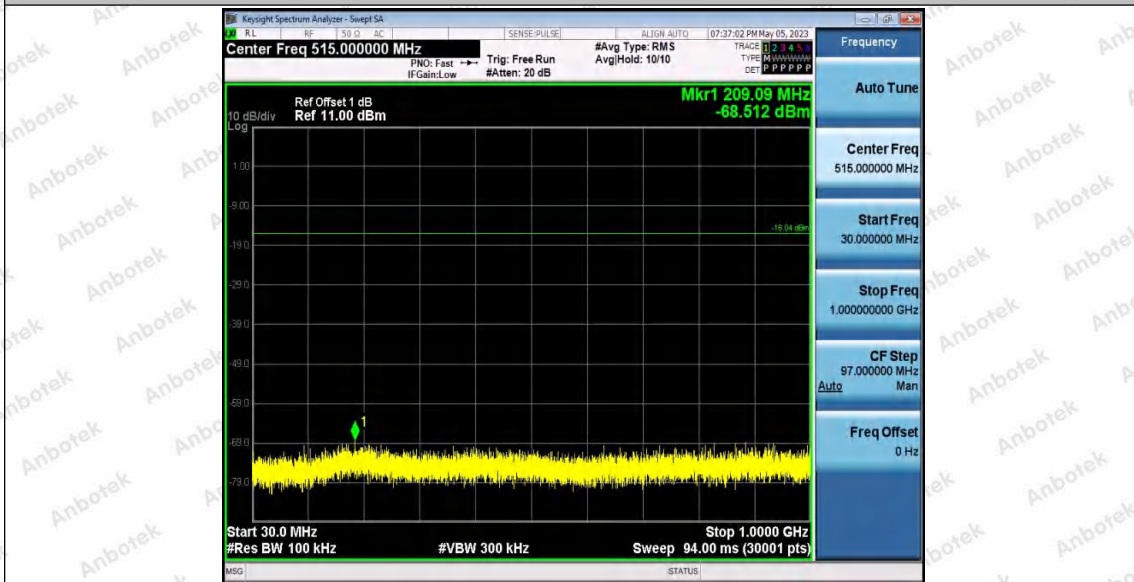
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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 400-003-0500
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11B_Ant1_2462_30~1000



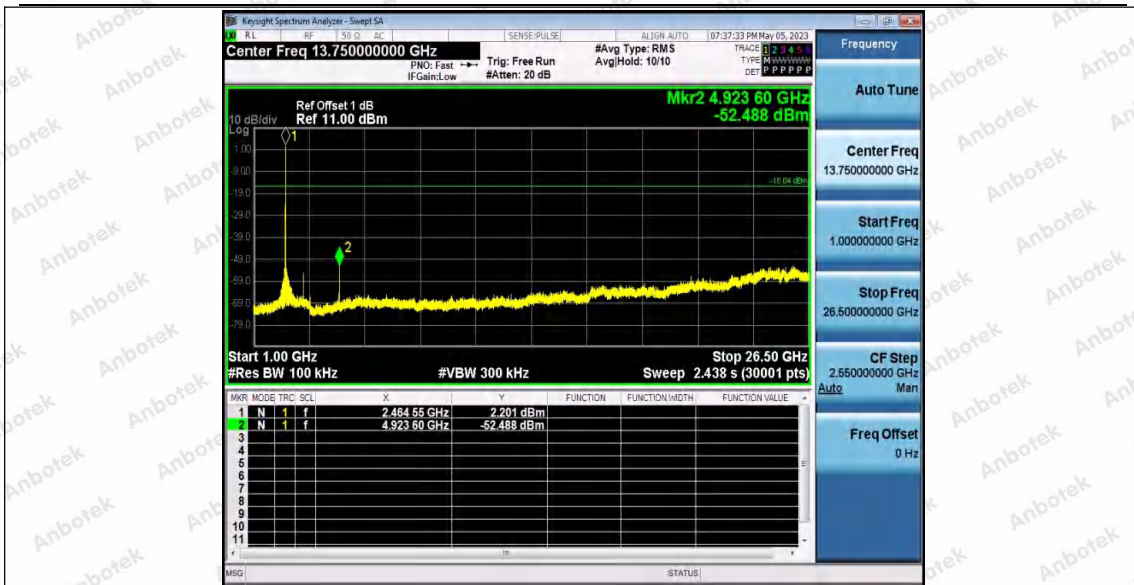
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11G_Ant1_2412_0~Reference



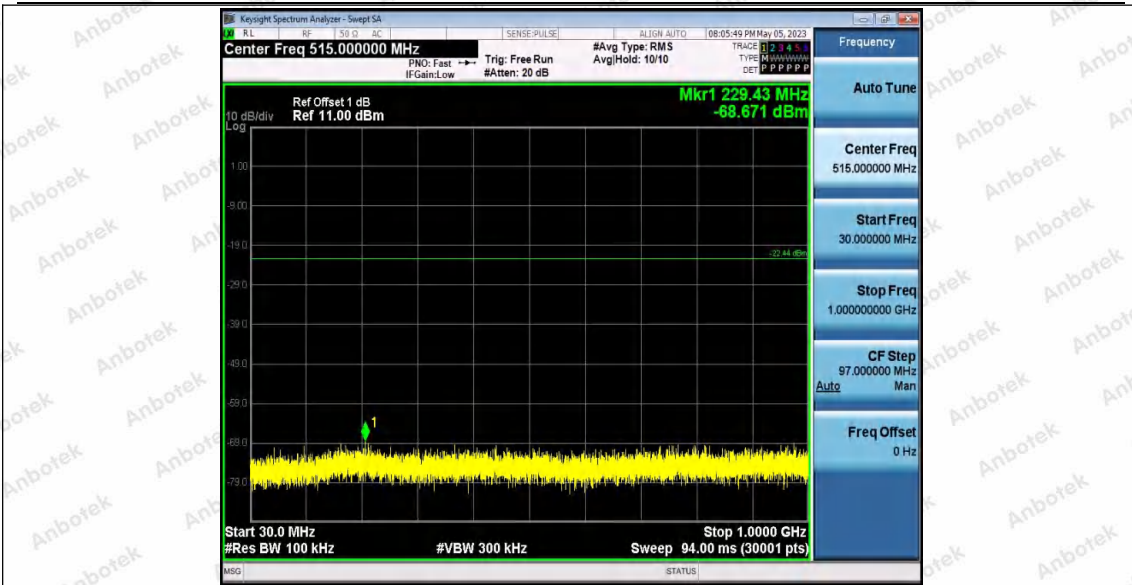
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Shenzhen Anbotek Compliance Laboratory Limited

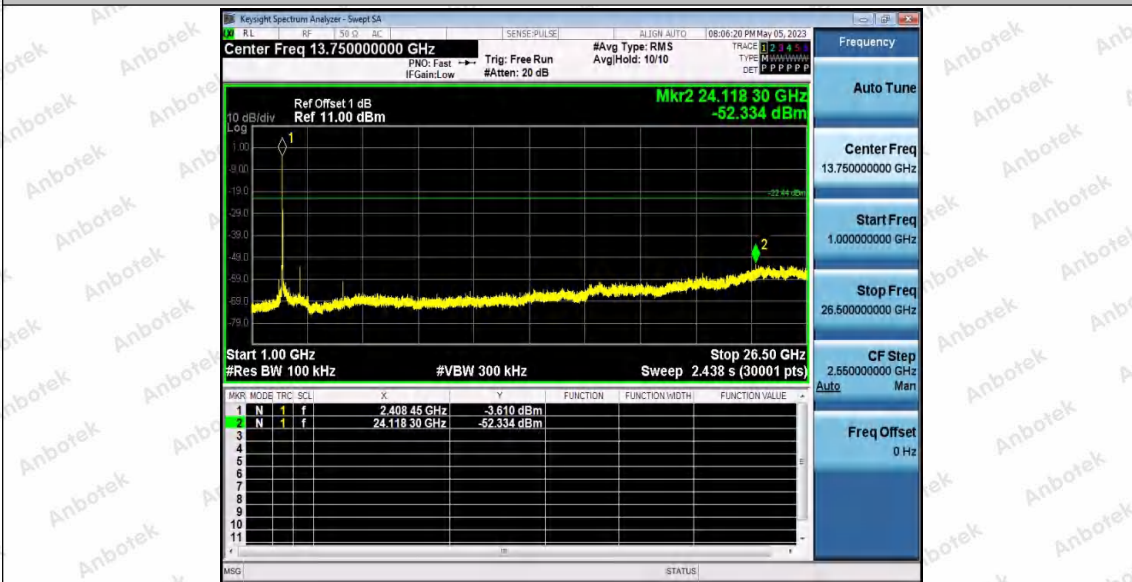
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

Shenzhen Anbotek Compliance Laboratory Limited

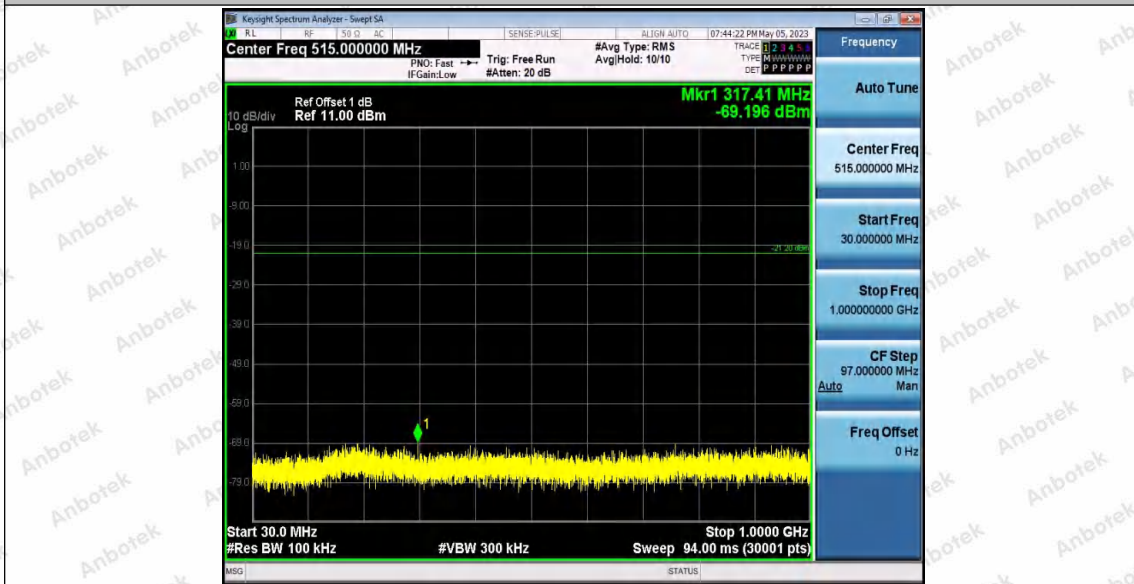
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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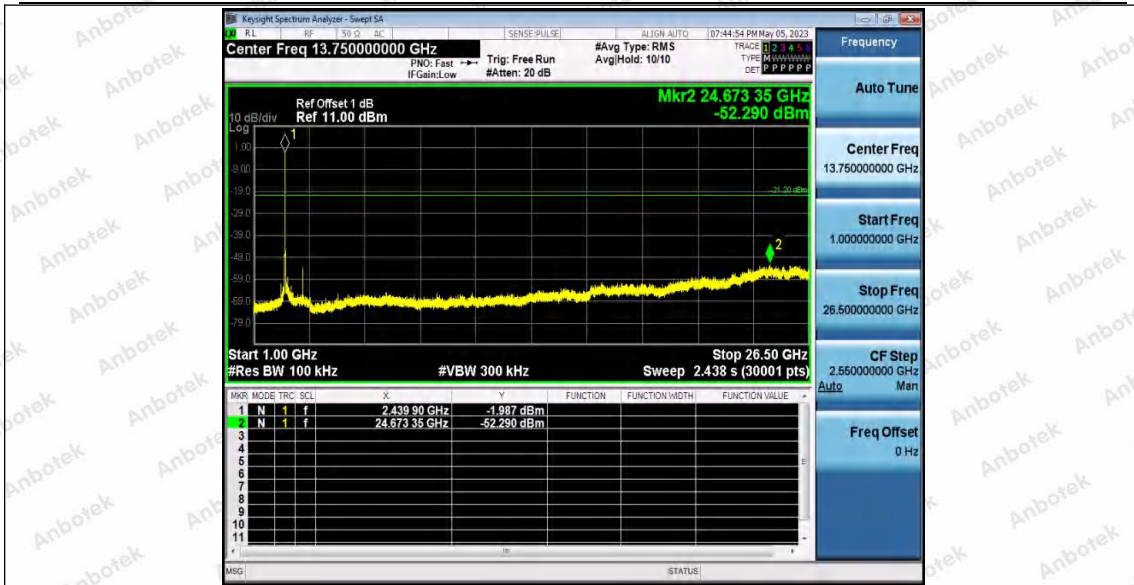
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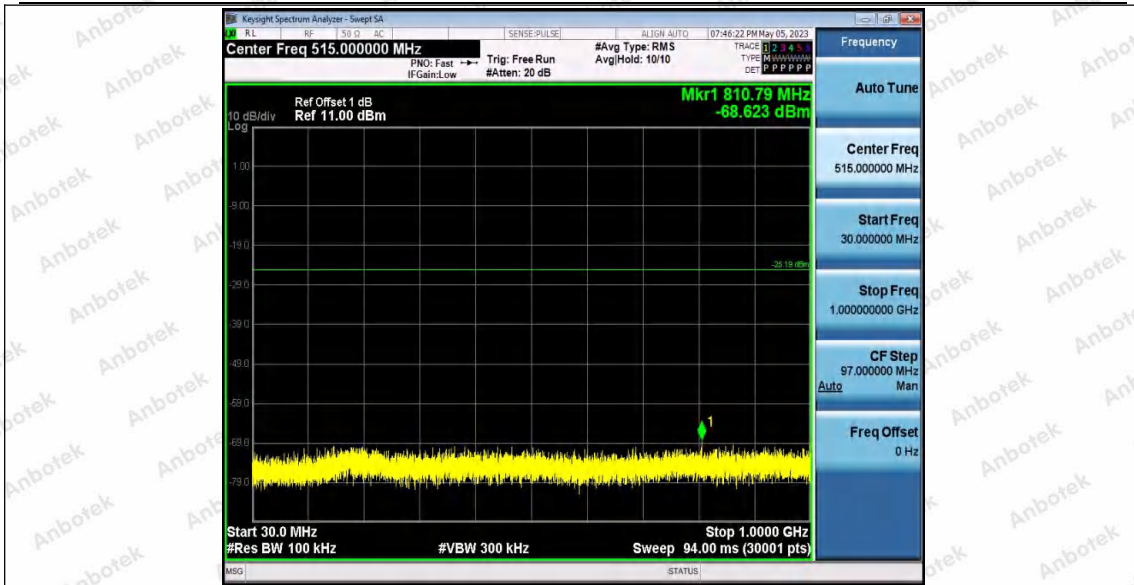
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11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference

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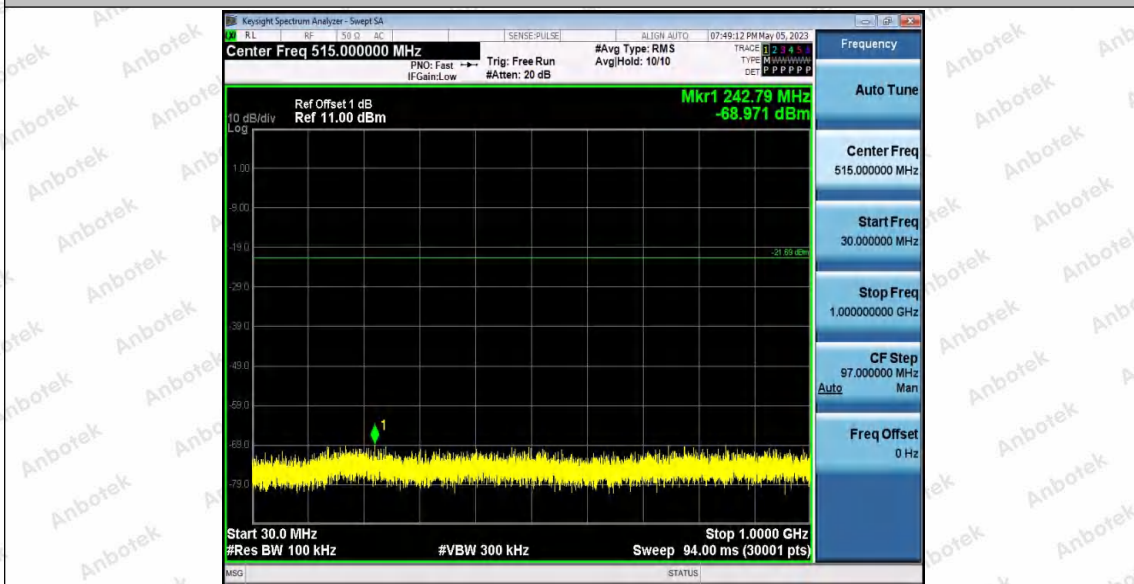
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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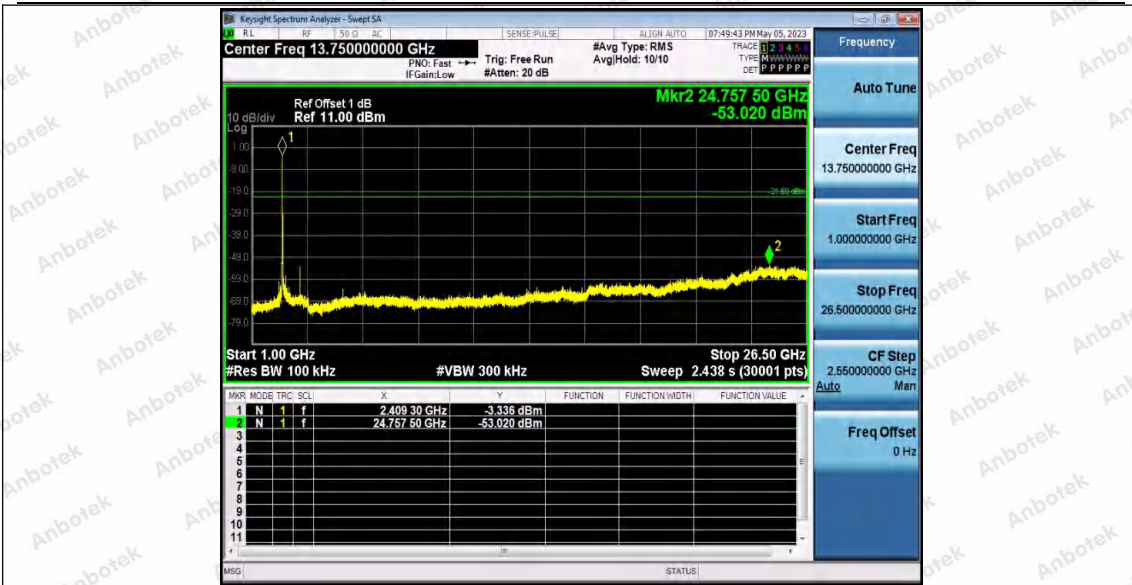
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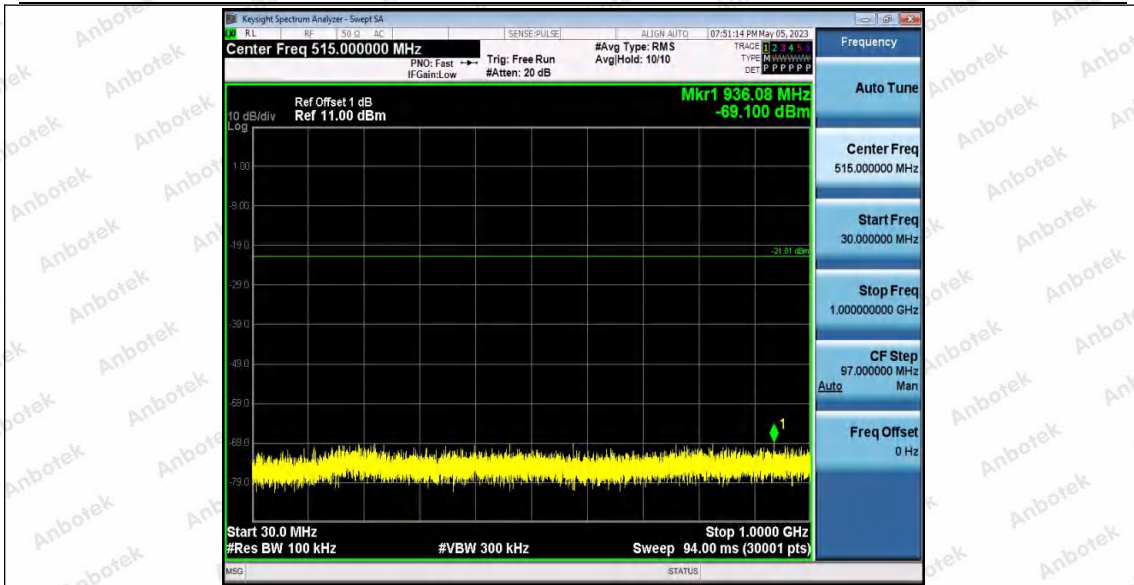
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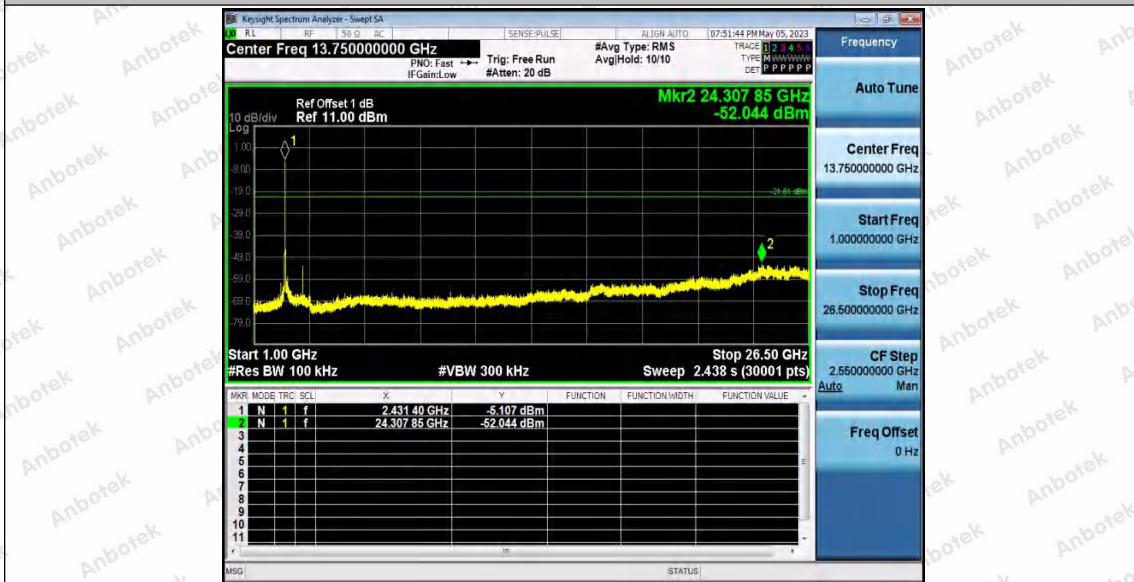
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference

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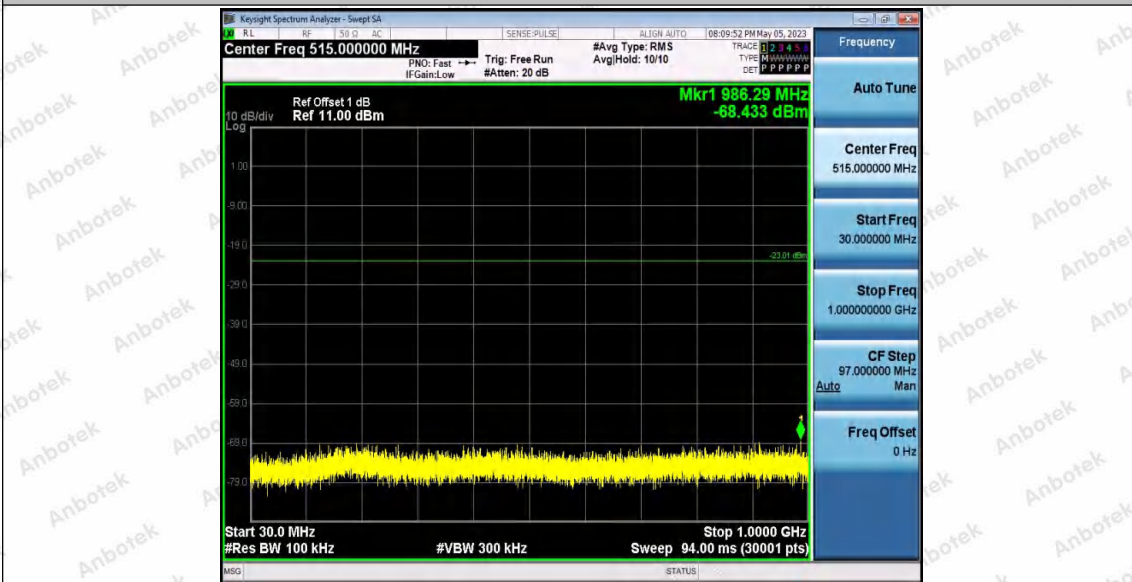
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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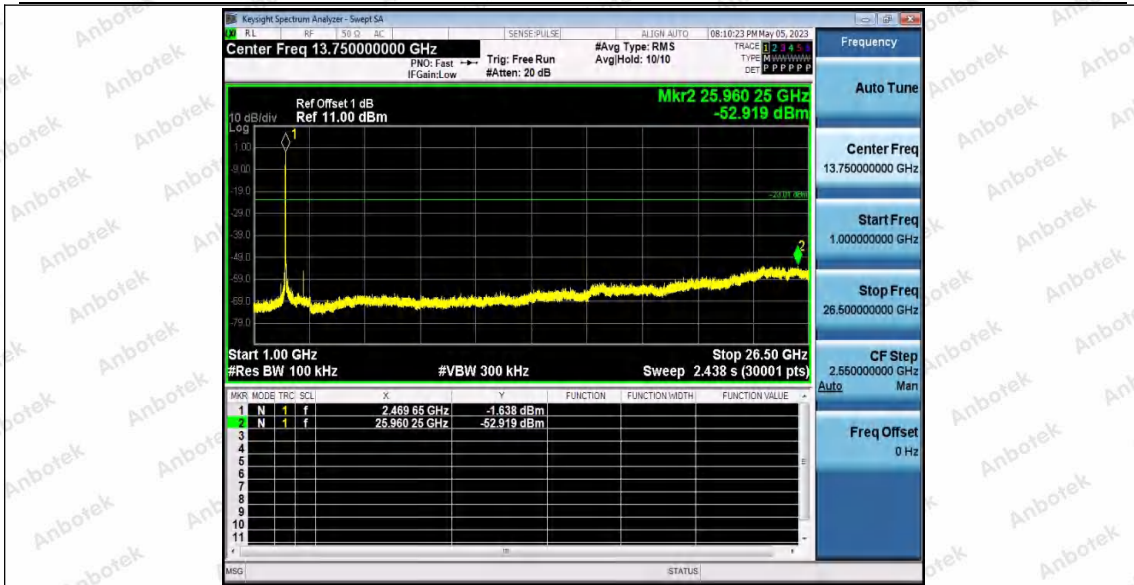
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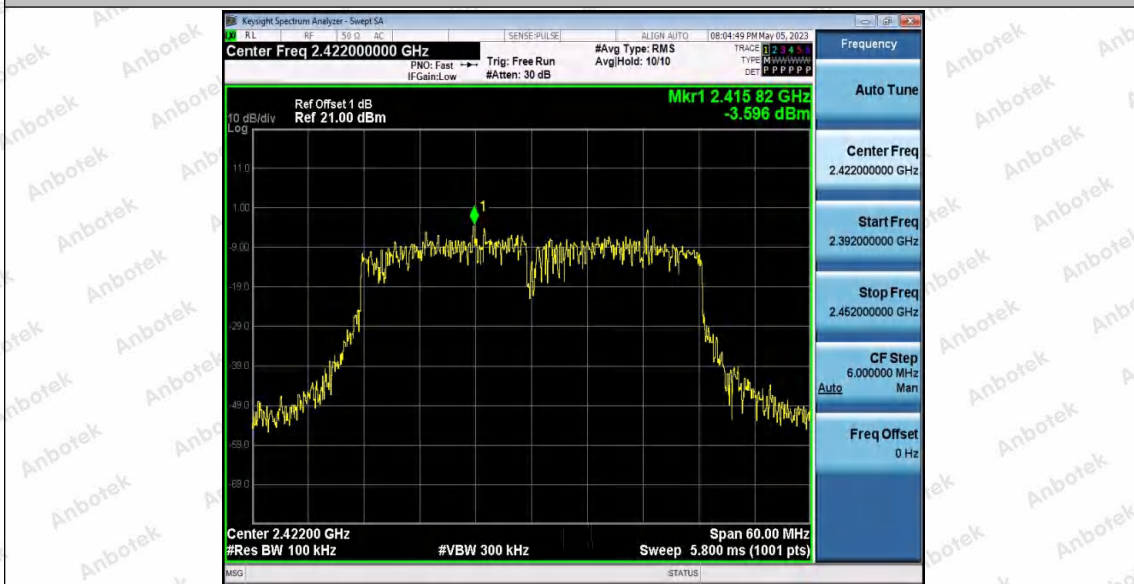
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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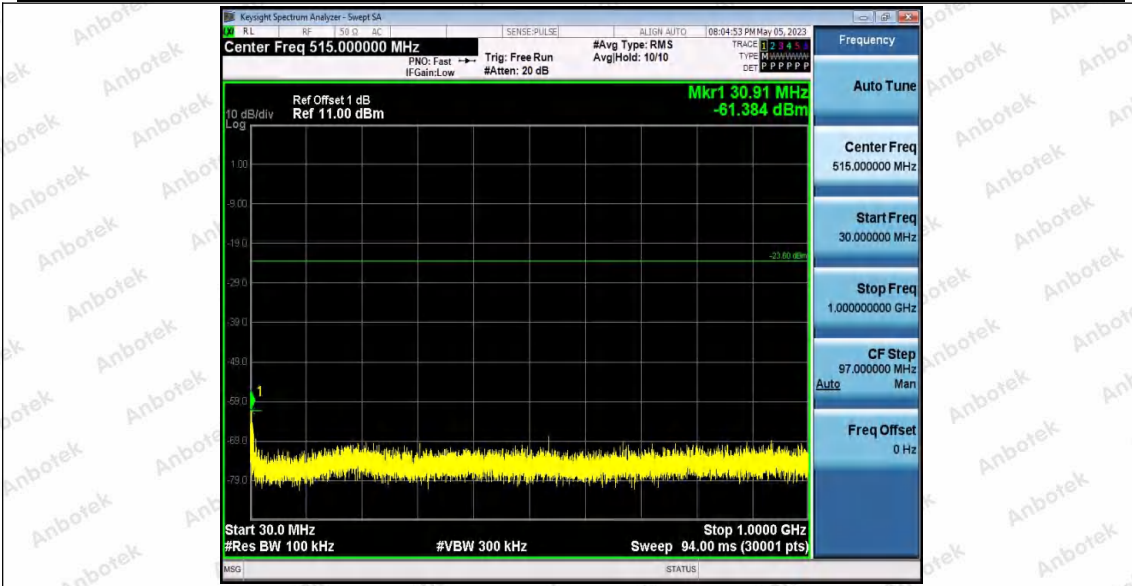
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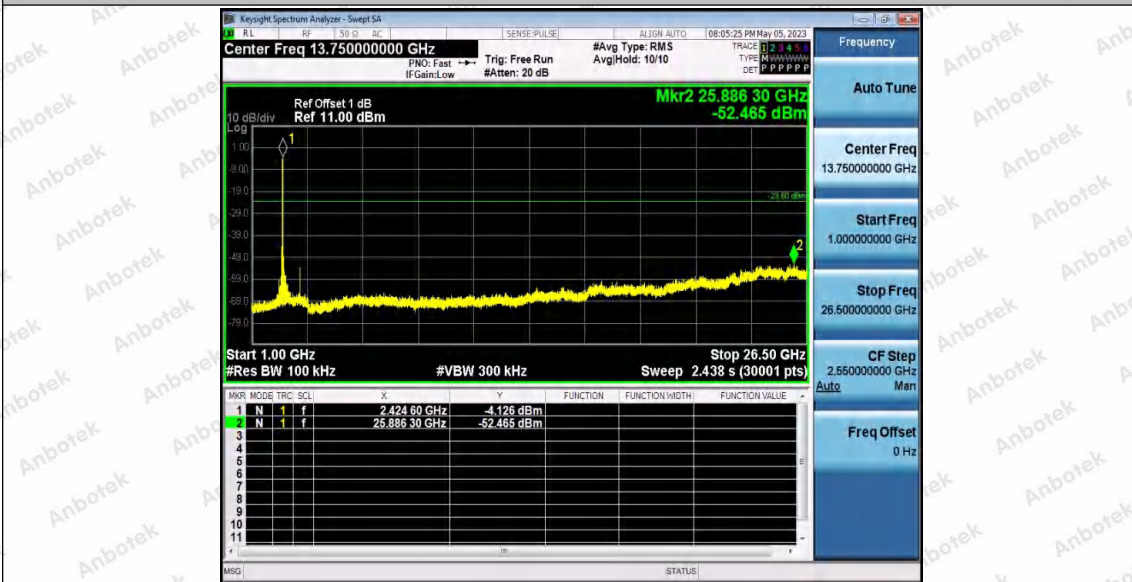
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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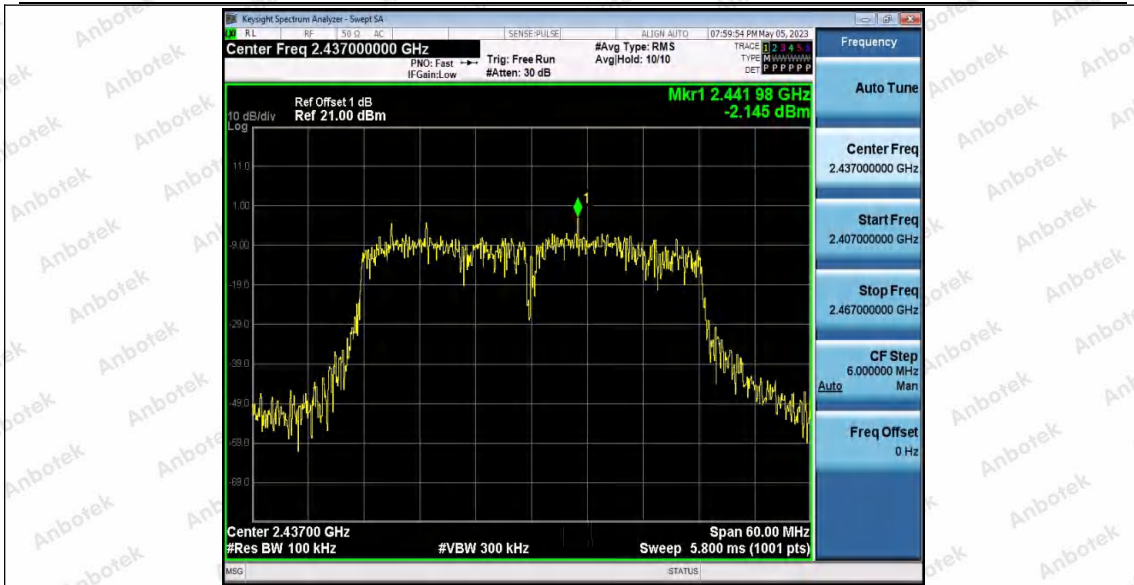
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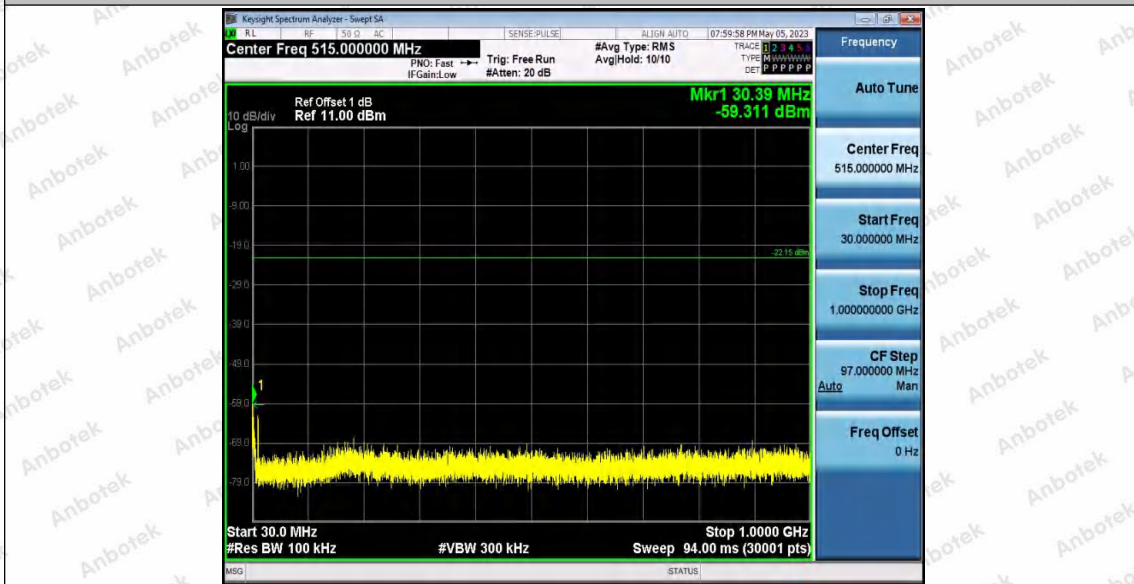
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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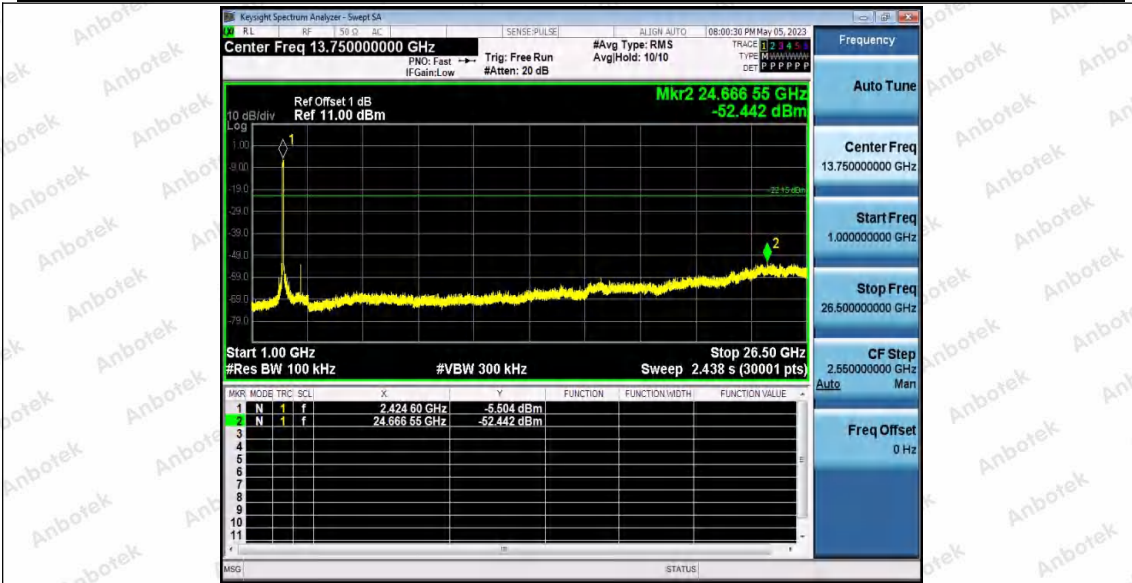
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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11N40SISO_Ant1_2452_0~Reference



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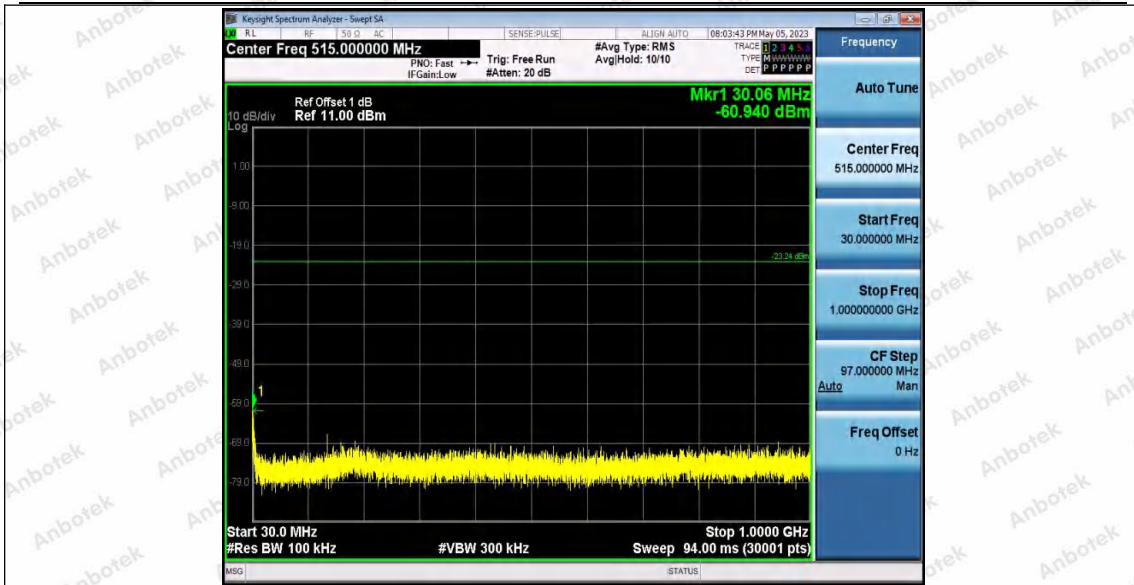
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

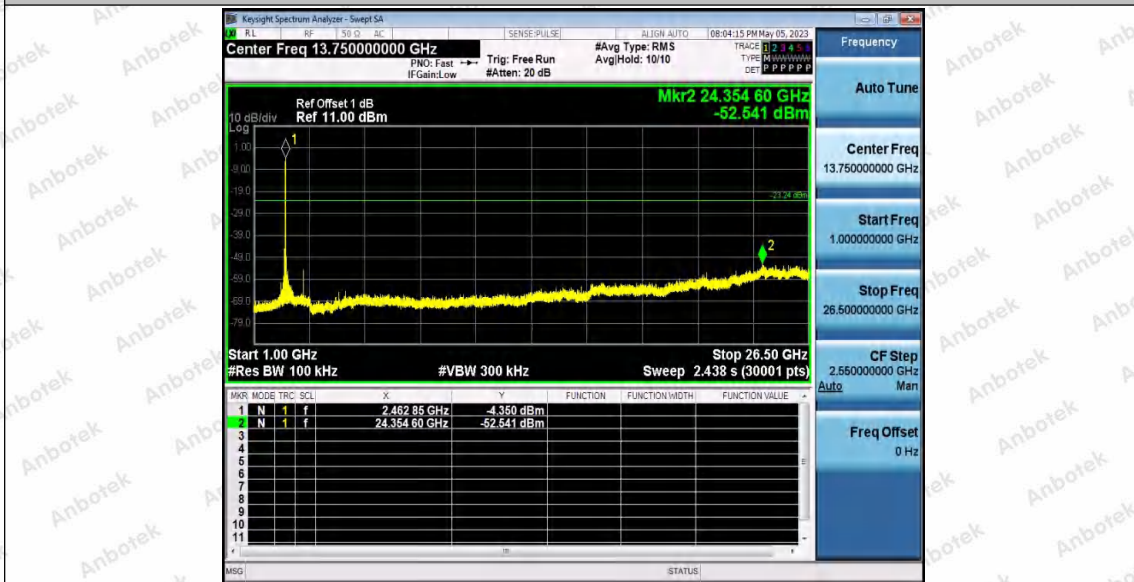


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Appendix G: Duty Cycle

Test Result

| TestMode | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor |
|-----------|---------|----------------|----------------------------|--------------------------|----------------|--------|
| 11B | Ant1 | 2412 | 0.59 | 1.80 | 32.78 | 4.84 |
| | | 2437 | 0.59 | 1.86 | 31.72 | 4.99 |
| | | 2462 | 0.59 | 1.92 | 30.73 | 5.12 |
| 11G | Ant1 | 2412 | 0.59 | 1.81 | 32.60 | 4.87 |
| | | 2437 | 0.58 | 1.81 | 32.04 | 4.94 |
| | | 2462 | 0.59 | 1.81 | 32.60 | 4.87 |
| 11N20SISO | Ant1 | 2412 | 0.56 | 1.79 | 31.28 | 5.05 |
| | | 2437 | 0.56 | 1.80 | 31.11 | 5.07 |
| | | 2462 | 0.56 | 1.78 | 31.46 | 5.02 |
| 11N40SISO | Ant1 | 2422 | 0.58 | 1.81 | 32.04 | 4.94 |
| | | 2437 | 0.58 | 1.87 | 31.02 | 5.08 |
| | | 2452 | 0.58 | 1.87 | 31.02 | 5.08 |

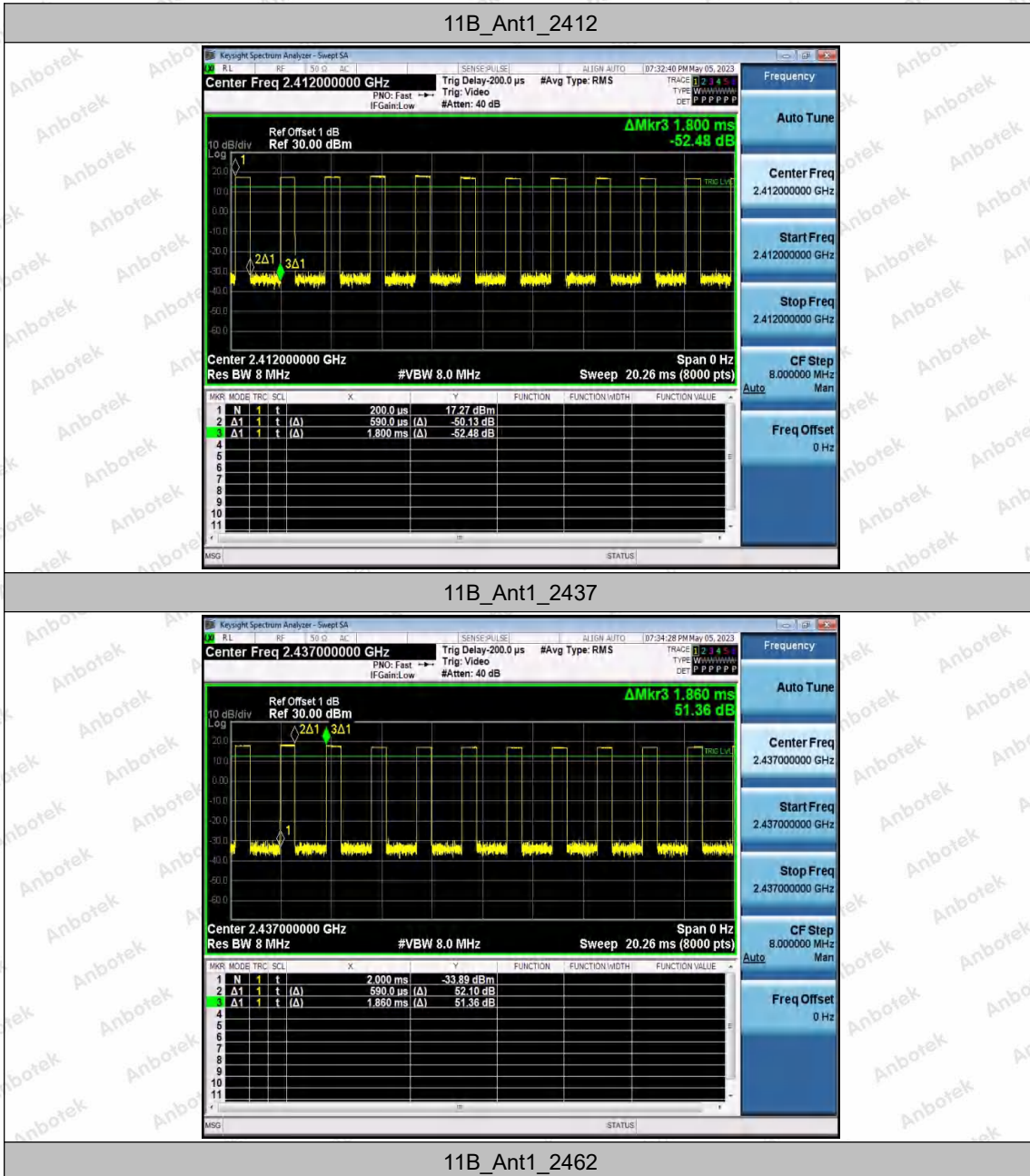
Shenzhen Anbotek Compliance Laboratory Limited

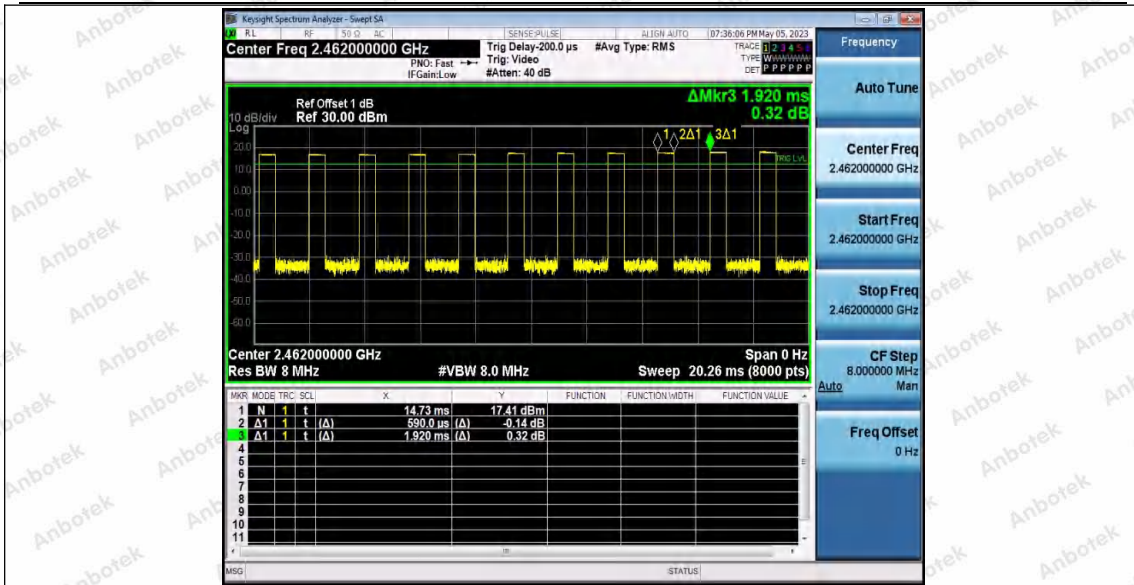
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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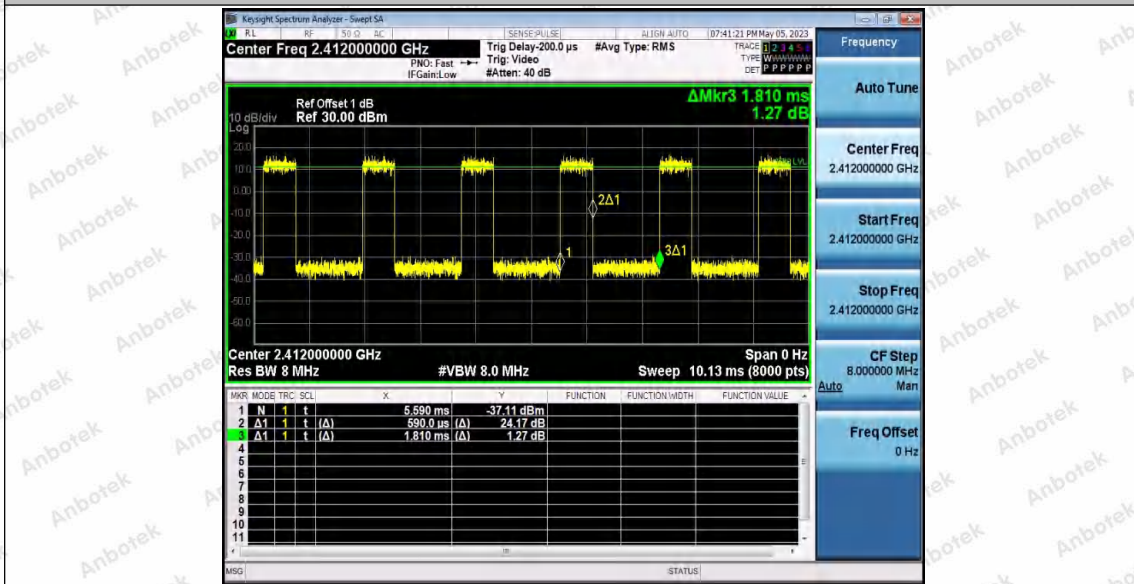


Test Graphs





11G_Ant1_2412



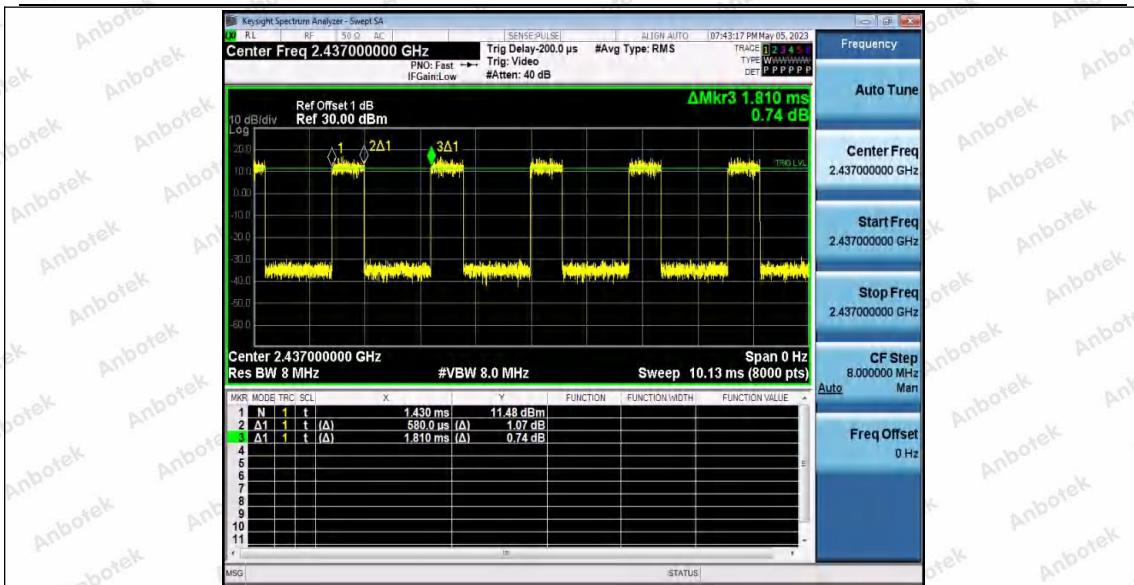
11G_Ant1_2437

Shenzhen Anbotek Compliance Laboratory Limited

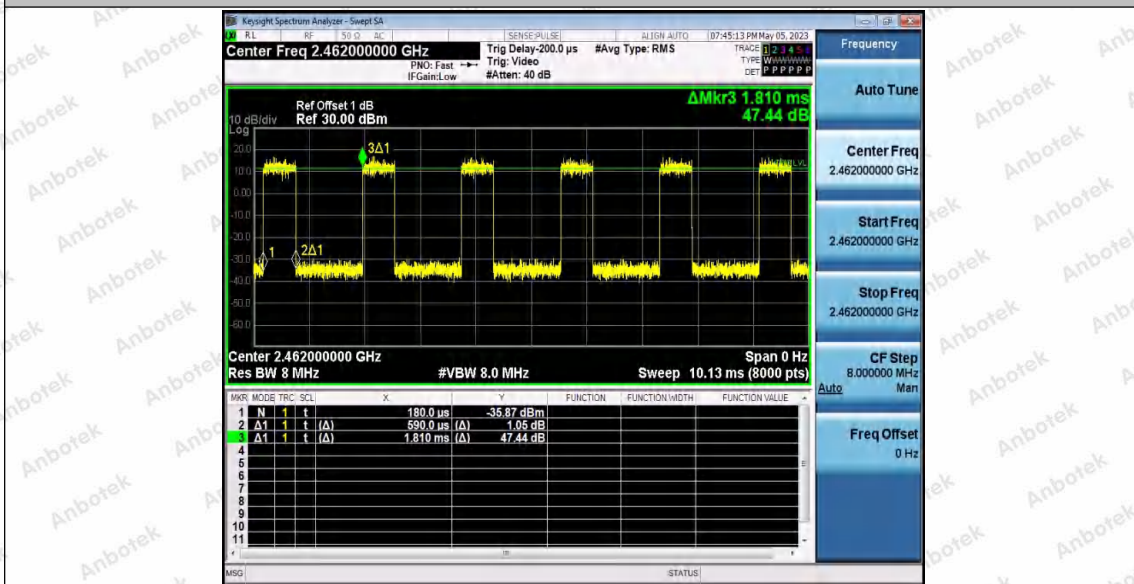
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11G_Ant1_2462



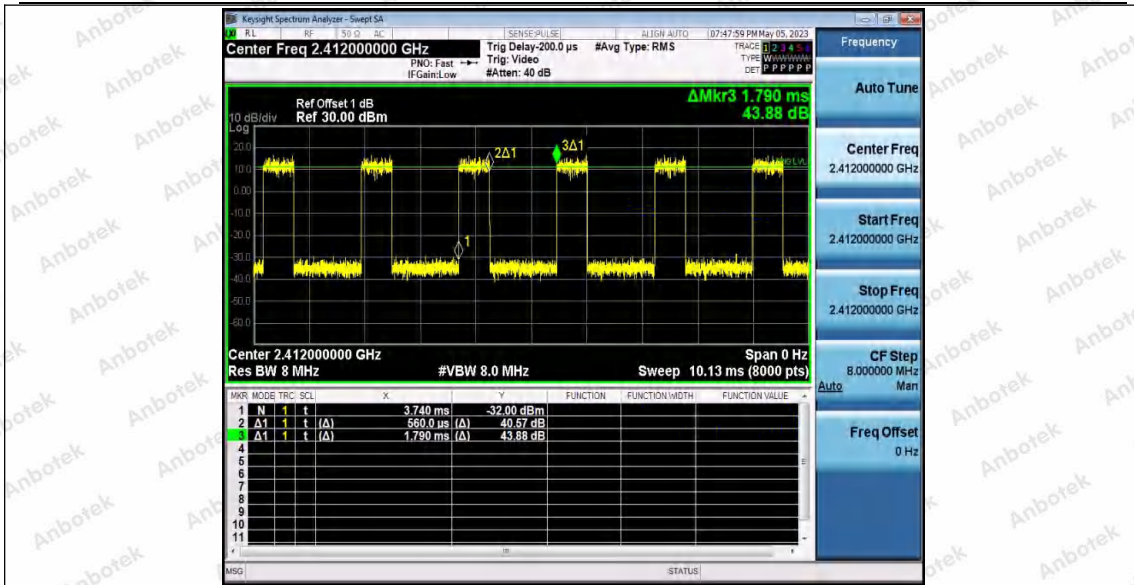
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Shenzhen Anbotek Compliance Laboratory Limited

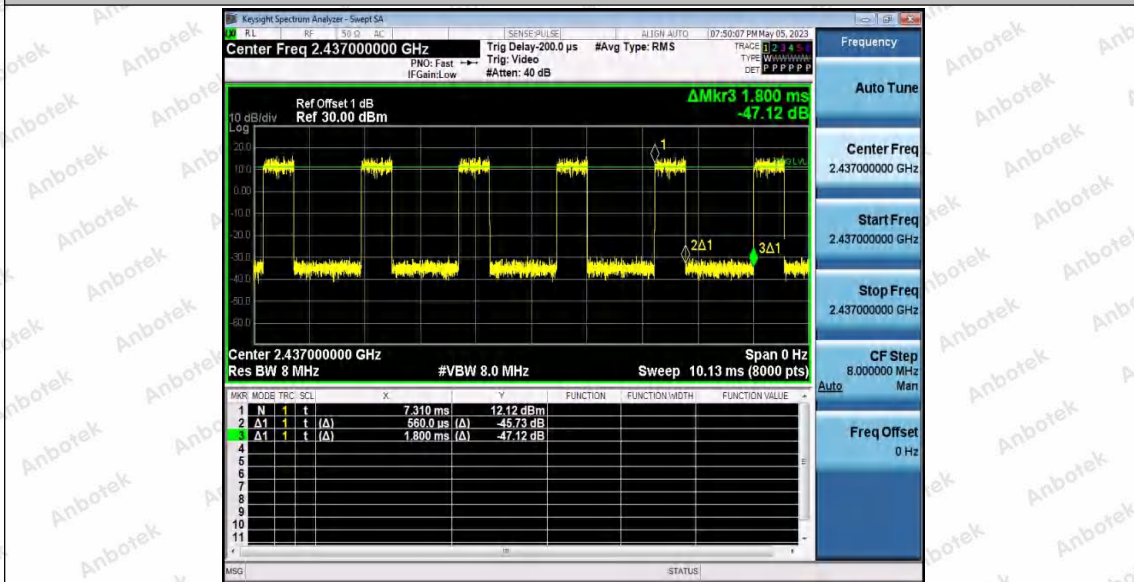
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2437



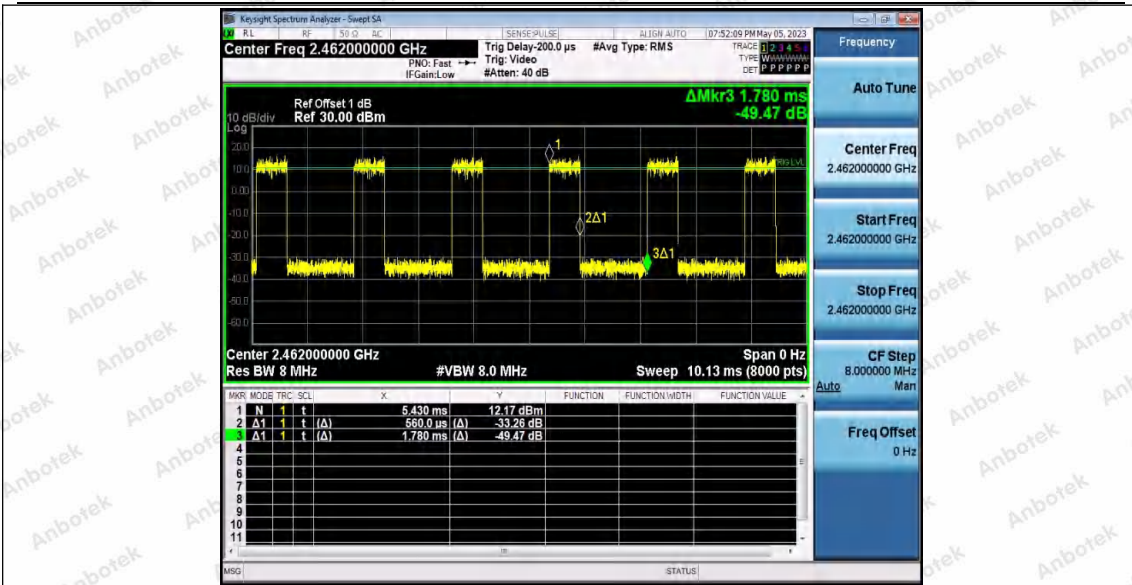
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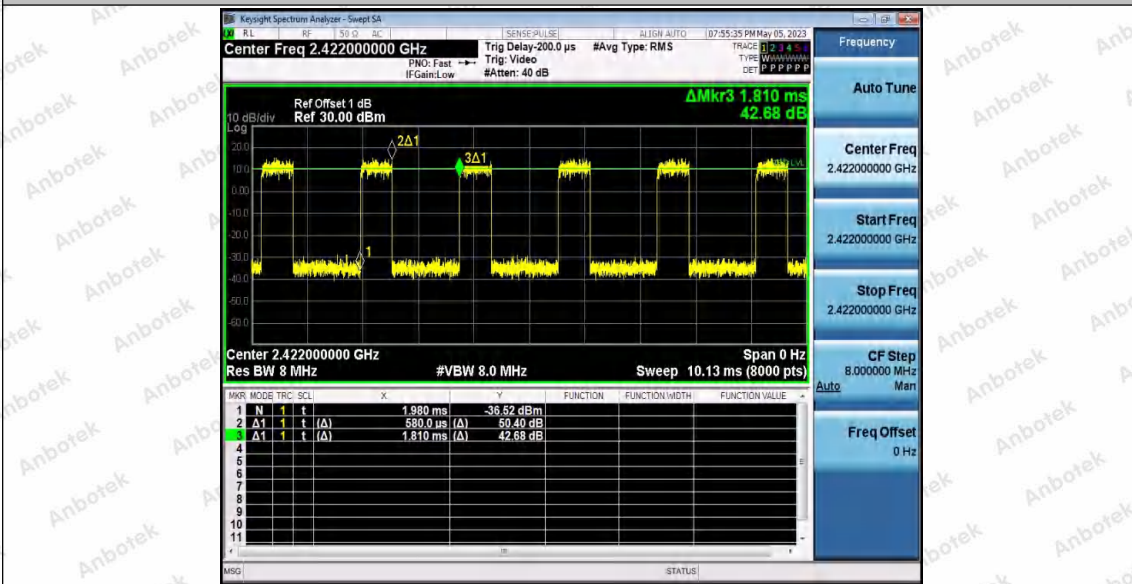
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_2422



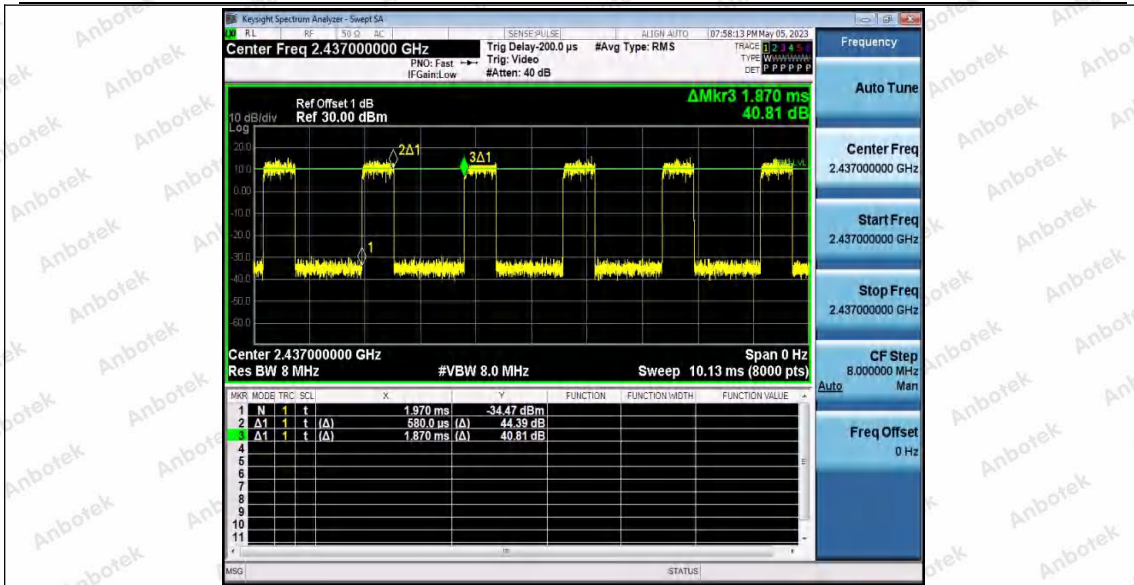
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Shenzhen Anbotek Compliance Laboratory Limited

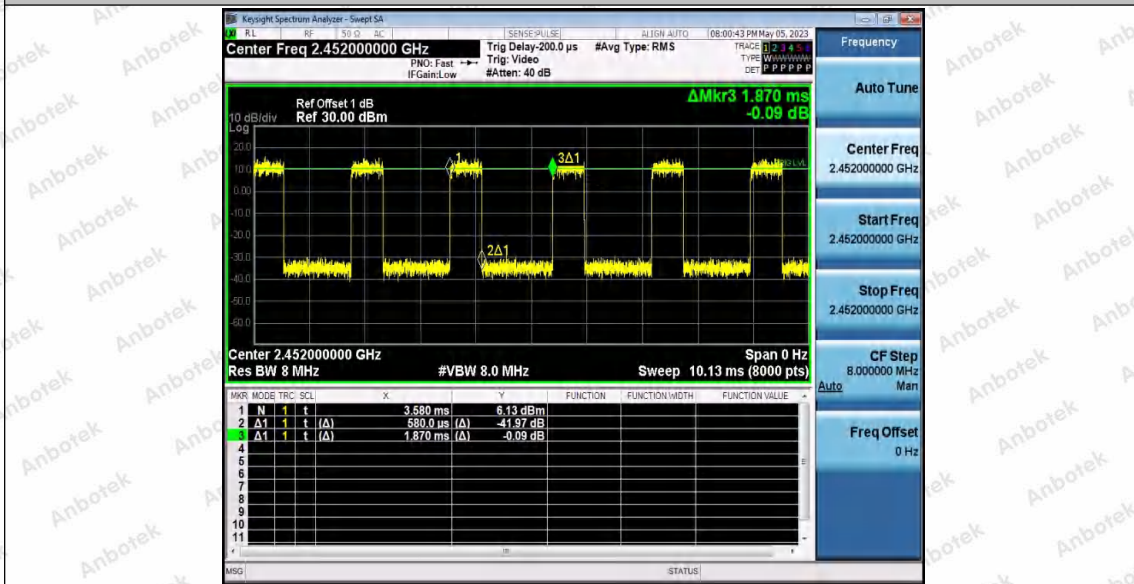
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_2452



---End---

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