

Appendix Test Data

| | | | |
|------------------|-----------------|--------------------|------------|
| Report No.: | 18220WC30254001 | Test Sample No.: | 1-2-2 |
| Start Test Date: | 2023.12.04 | Finish Test Date: | 2023.12.06 |
| Test Engineer: | Hayman Chen | Auditor: | Rick Luo |
| Temperature: | 25.6°C | Relative Humidity: | 43% |
| Pressure: | 101kPa | | |

Appendix A: DTS Bandwidth

Test Result

| TestMode | Antenna | Frequency[MHz] | DTS BW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|-----------|---------|----------------|--------------|----------|----------|------------|---------|
| 11B | Ant1 | 2412 | 6.560 | 2408.920 | 2415.480 | 0.5 | PASS |
| | | 2437 | 7.520 | 2433.440 | 2440.960 | 0.5 | PASS |
| | | 2462 | 7.520 | 2457.960 | 2465.480 | 0.5 | PASS |
| 11G | Ant1 | 2412 | 16.360 | 2403.800 | 2420.160 | 0.5 | PASS |
| | | 2437 | 16.360 | 2428.800 | 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 | 36.400 | 2403.840 | 2440.240 | 0.5 | PASS |
| | | 2437 | 36.400 | 2418.840 | 2455.240 | 0.5 | PASS |
| | | 2452 | 36.160 | 2434.080 | 2470.240 | 0.5 | PASS |

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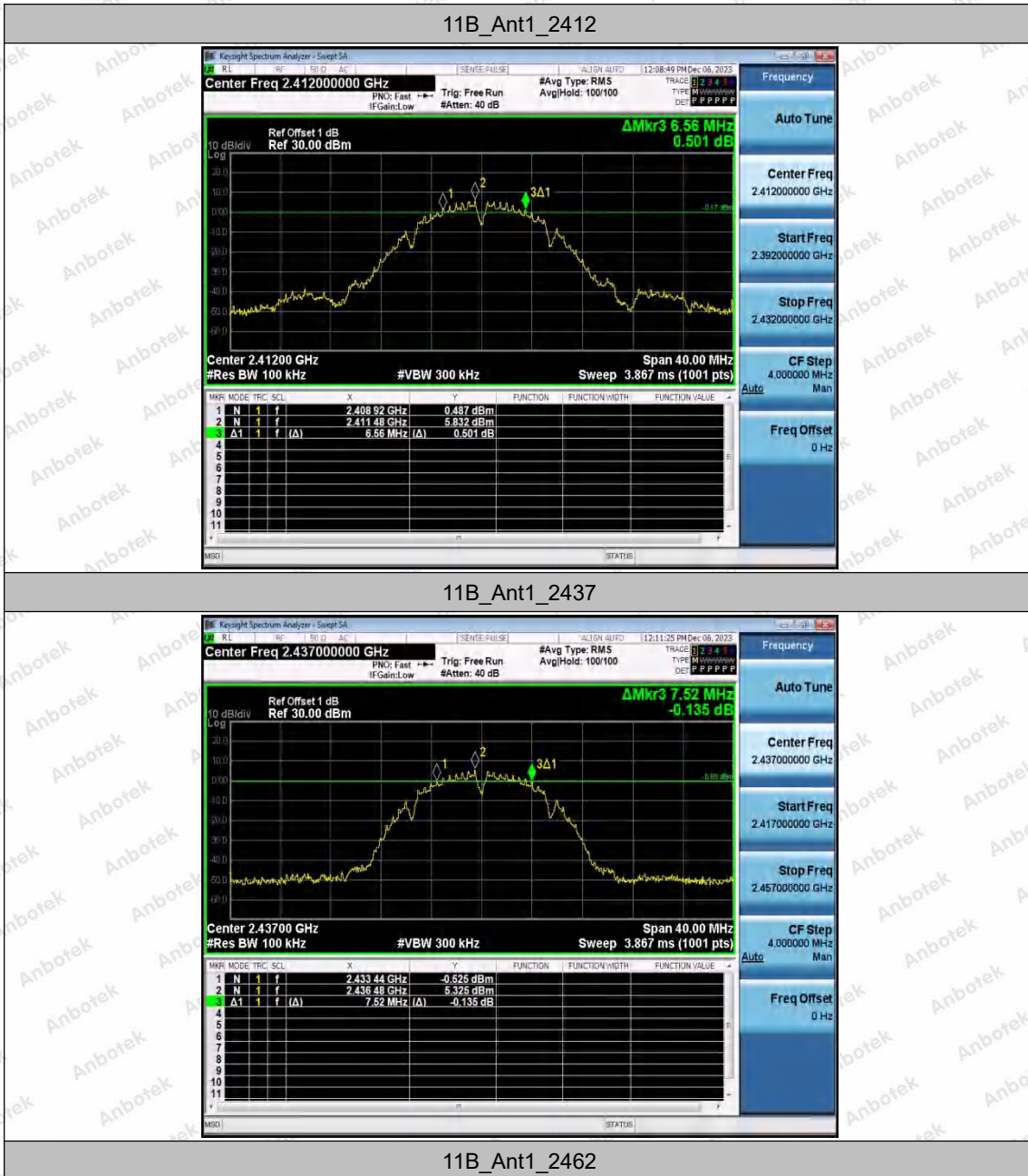
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Test Graphs



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11G_Ant1_2412



11G_Ant1_2437



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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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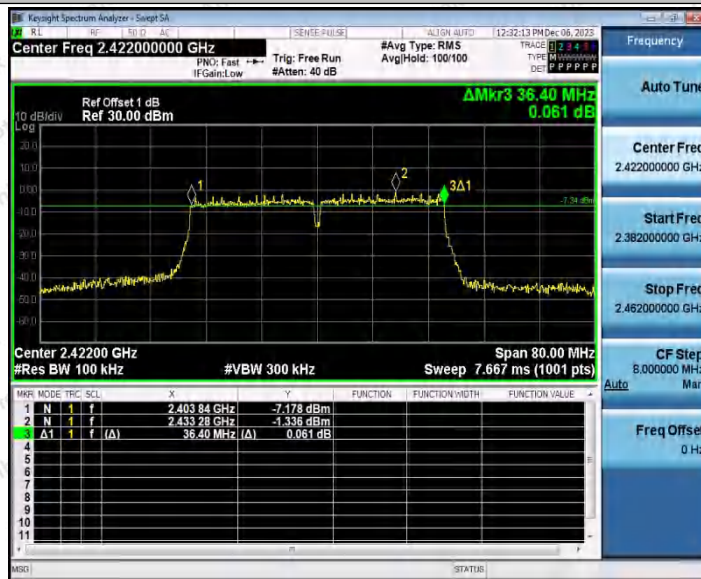




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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11N40SISO_Ant1_2437



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 | 11.922 | 2406.0817 | 2418.0037 | --- | --- |
| | | 2437 | 11.317 | 2431.4722 | 2442.7892 | --- | --- |
| | | 2462 | 11.439 | 2456.4236 | 2467.8626 | --- | --- |
| 11G | Ant1 | 2412 | 17.157 | 2403.4235 | 2420.5805 | --- | --- |
| | | 2437 | 17.144 | 2428.4674 | 2445.6114 | --- | --- |
| | | 2462 | 17.204 | 2453.4755 | 2470.6795 | --- | --- |
| 11N20SISO | Ant1 | 2412 | 18.288 | 2402.9085 | 2421.1965 | --- | --- |
| | | 2437 | 18.177 | 2427.9667 | 2446.1437 | --- | --- |
| | | 2462 | 18.169 | 2452.9642 | 2471.1332 | --- | --- |
| 11N40SISO | Ant1 | 2422 | 36.417 | 2403.9143 | 2440.3313 | --- | --- |
| | | 2437 | 36.531 | 2418.9342 | 2455.4652 | --- | --- |
| | | 2452 | 36.519 | 2433.9294 | 2470.4484 | --- | --- |



Test Graphs



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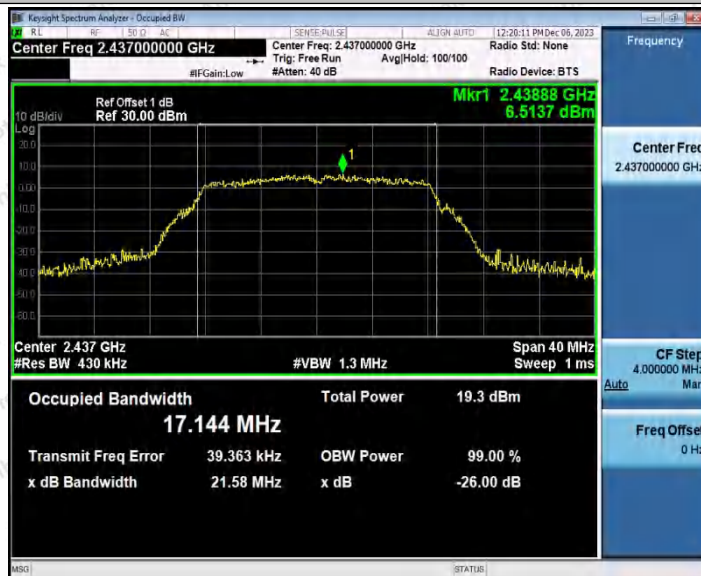




11G_Ant1_2412



11G_Ant1_2437



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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422

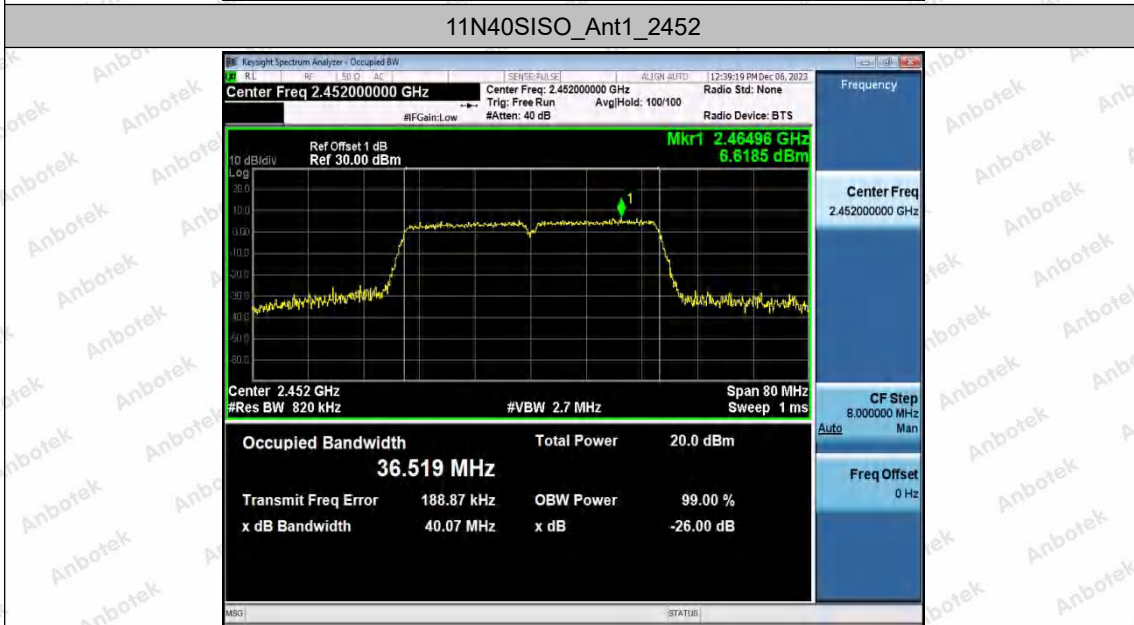
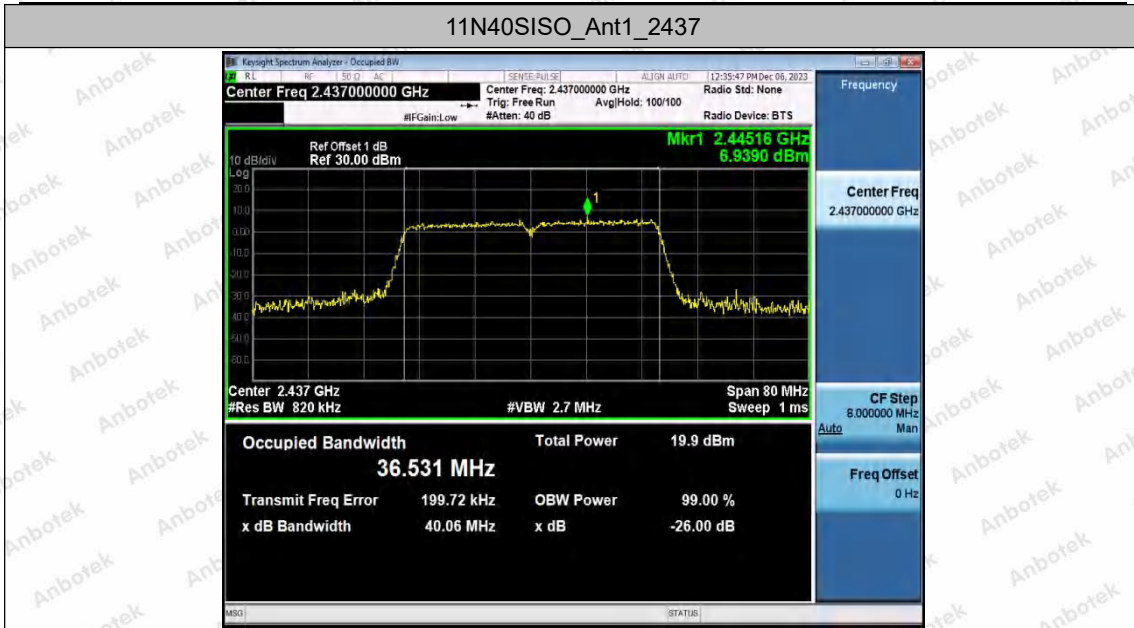


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Appendix C: Maximum conducted output power

Test Result

| TestMode | Antenna | Frequency[MHz] | Average Output Power[dBm] | Conducted Limit[dBm] |
|-----------|---------|----------------|---------------------------|----------------------|
| 11B | Ant1 | 2412 | 13.51 | ≤30.00 |
| | | 2437 | 12.97 | ≤30.00 |
| | | 2462 | 13.18 | ≤30.00 |
| 11G | Ant1 | 2412 | 13.10 | ≤30.00 |
| | | 2437 | 13.22 | ≤30.00 |
| | | 2462 | 13.14 | ≤30.00 |
| 11N20SISO | Ant1 | 2412 | 13.71 | ≤30.00 |
| | | 2437 | 13.09 | ≤30.00 |
| | | 2462 | 12.98 | ≤30.00 |
| 11N40SISO | Ant1 | 2422 | 12.95 | ≤30.00 |
| | | 2437 | 13.02 | ≤30.00 |
| | | 2452 | 13.19 | ≤30.00 |

Note: The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.



Test Graphs



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11G_Ant1_2412



11G_Ant1_2437

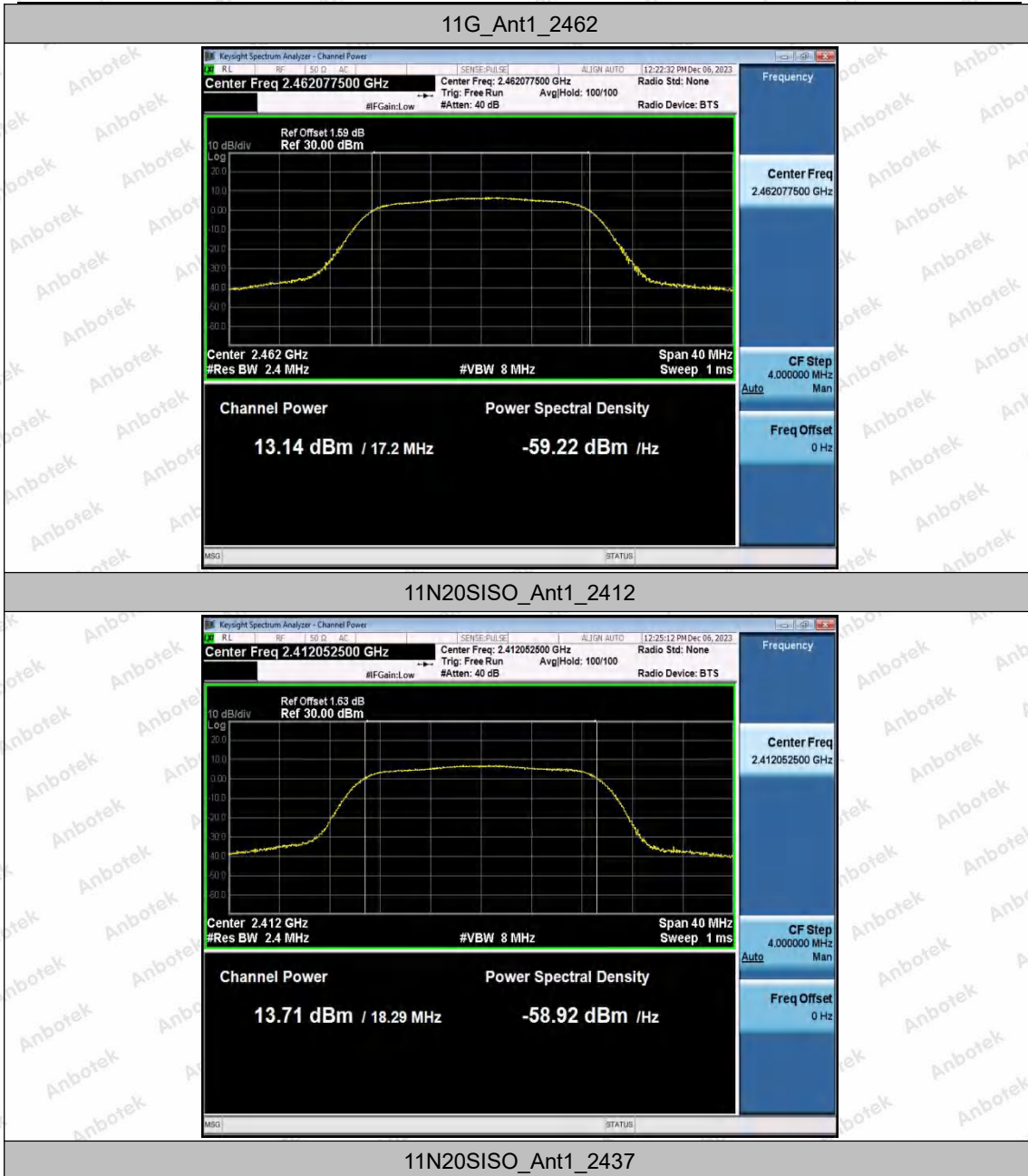


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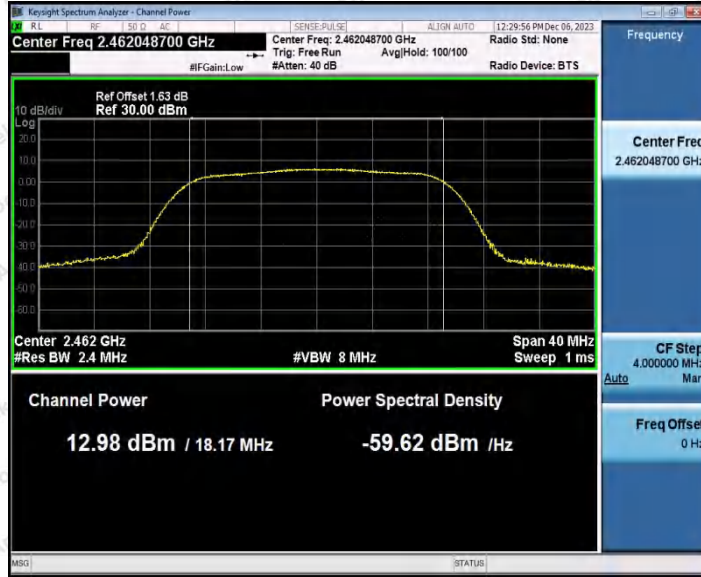
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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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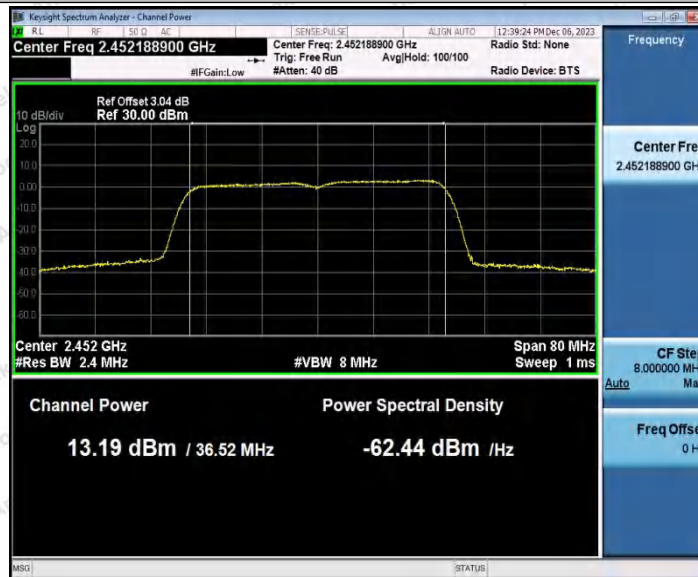
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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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 | -14.45 | ≤8.00 | PASS |
| | | 2437 | -15.53 | ≤8.00 | PASS |
| | | 2462 | -15.37 | ≤8.00 | PASS |
| 11G | Ant1 | 2412 | -16.55 | ≤8.00 | PASS |
| | | 2437 | -17.52 | ≤8.00 | PASS |
| | | 2462 | -17.13 | ≤8.00 | PASS |
| 11N20SISO | Ant1 | 2412 | -16.9 | ≤8.00 | PASS |
| | | 2437 | -18.17 | ≤8.00 | PASS |
| | | 2462 | -17.37 | ≤8.00 | PASS |
| 11N40SISO | Ant1 | 2422 | -20.29 | ≤8.00 | PASS |
| | | 2437 | -19.36 | ≤8.00 | PASS |
| | | 2452 | -20.56 | ≤8.00 | PASS |



Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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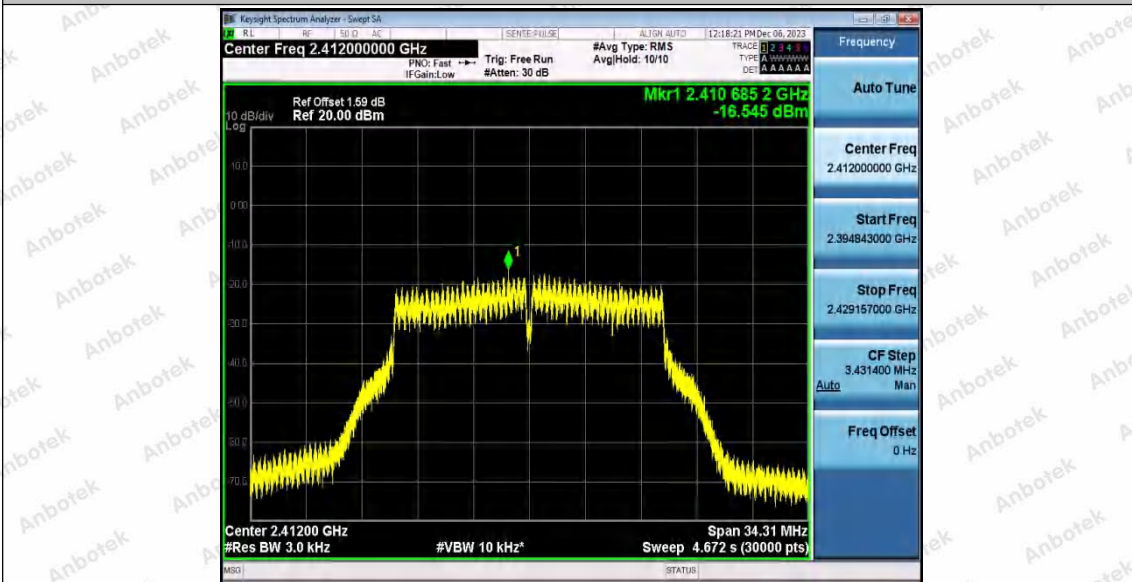
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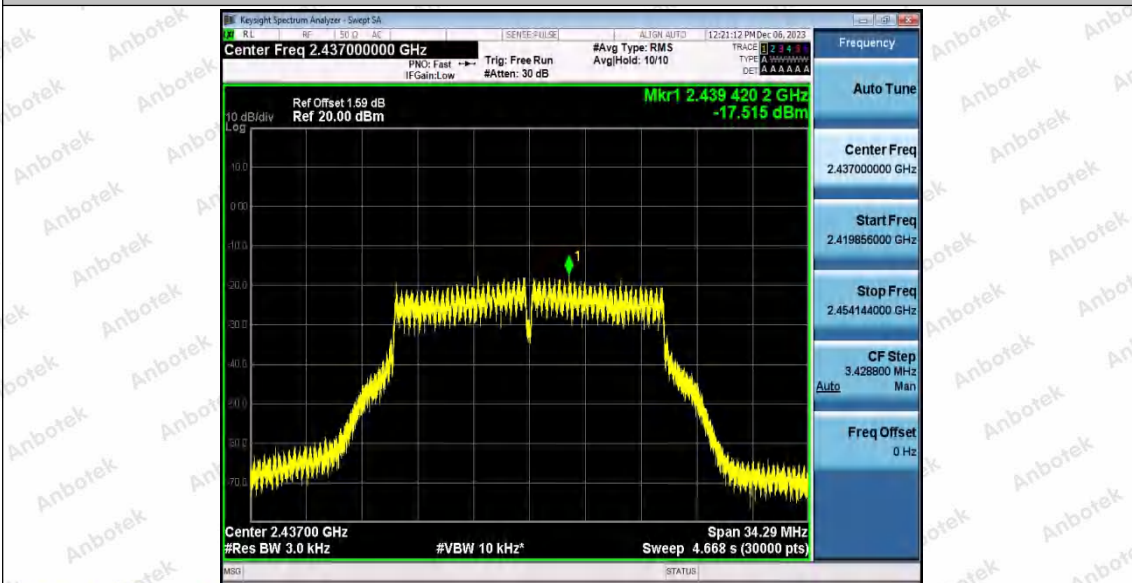




11G_Ant1_2412



11G_Ant1_2437



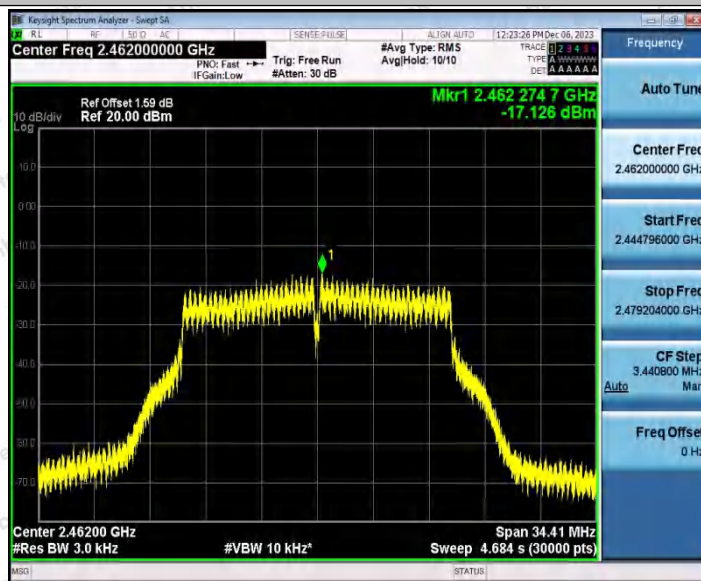
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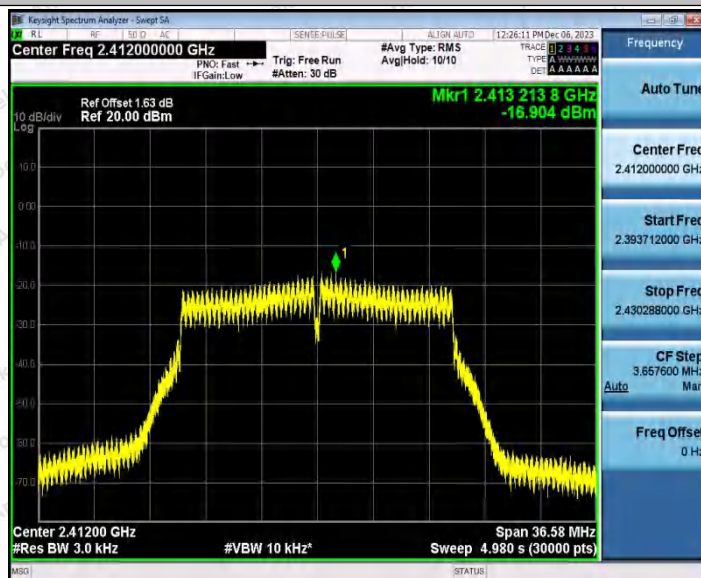
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11G_Ant1_2462



11N20SISO_Ant1_2412



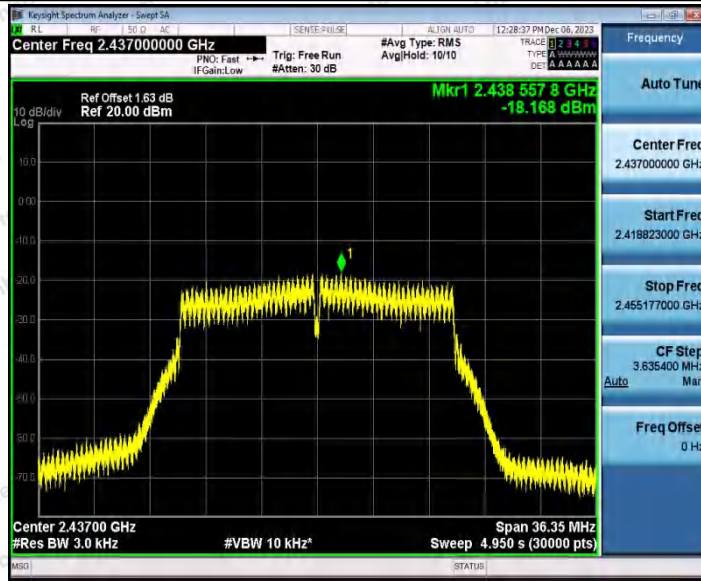
11N20SISO_Ant1_2437

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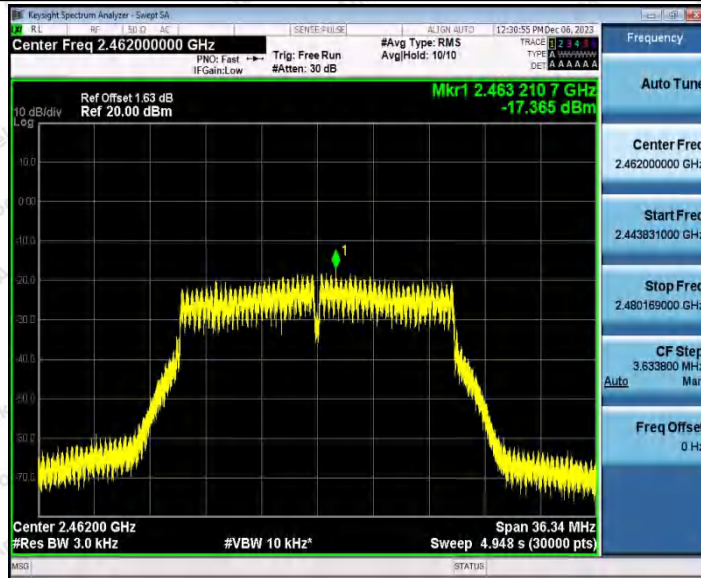
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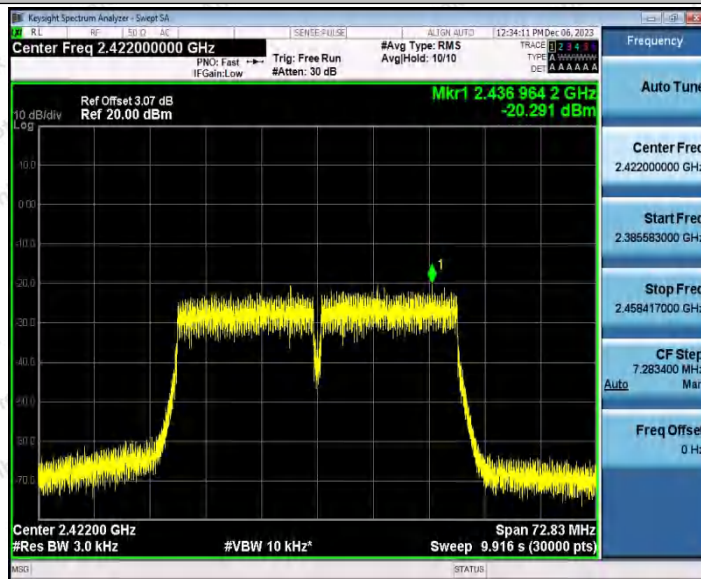




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



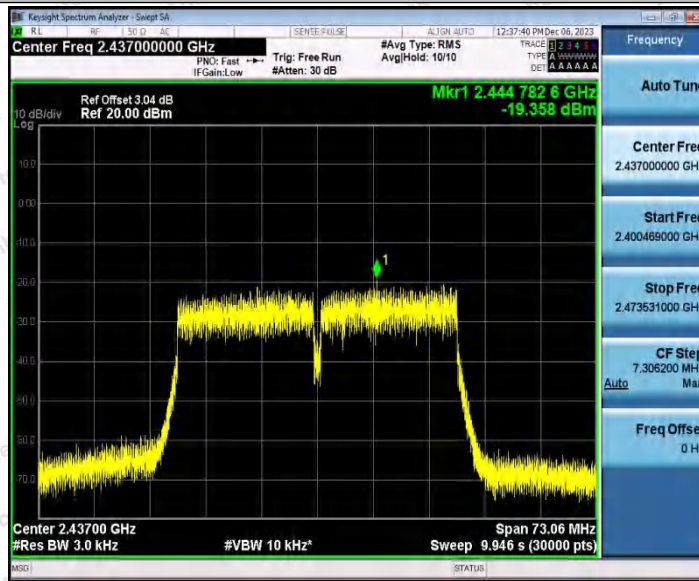
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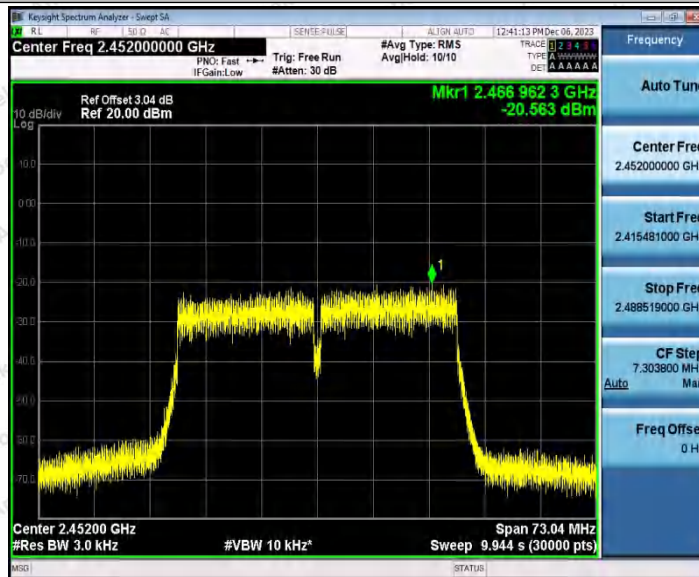
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11N40SISO_Ant1_2437



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 | 5.16 | -39.55 | ≤-24.84 | PASS |
| | | High | 2462 | 5.64 | -49.81 | ≤-24.36 | PASS |
| 11G | Ant1 | Low | 2412 | 0.51 | -37.73 | ≤-29.49 | PASS |
| | | High | 2462 | 0.20 | -44.92 | ≤-29.8 | PASS |
| 11N20SIS O | Ant1 | Low | 2412 | 1.78 | -35.13 | ≤-28.22 | PASS |
| | | High | 2462 | 1.07 | -46.61 | ≤-28.93 | PASS |
| 11N40SIS O | Ant1 | Low | 2422 | -1.89 | -37.4 | ≤-31.89 | PASS |
| | | High | 2452 | -1.33 | -40.45 | ≤-31.33 | PASS |

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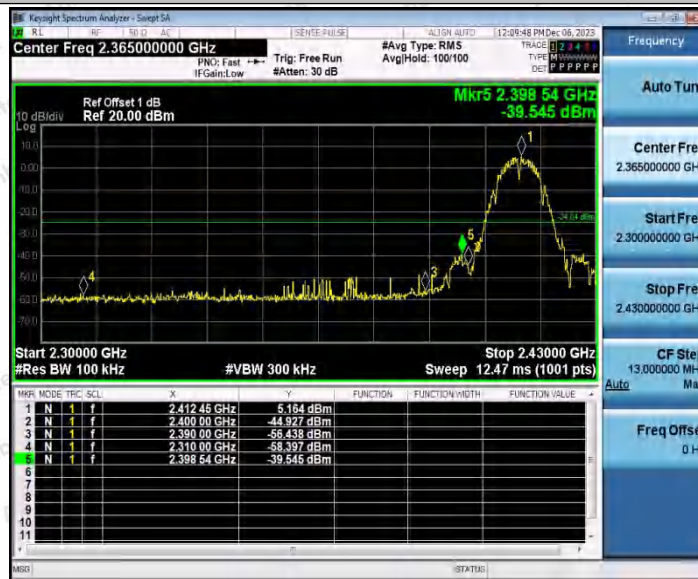


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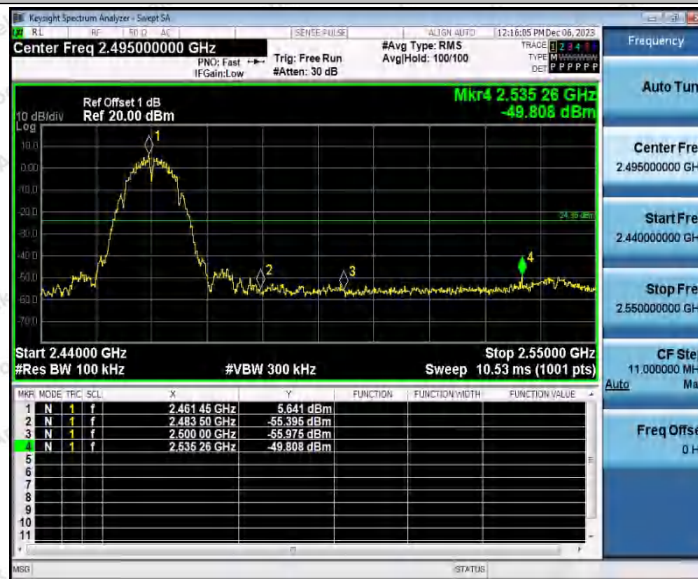


Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412

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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



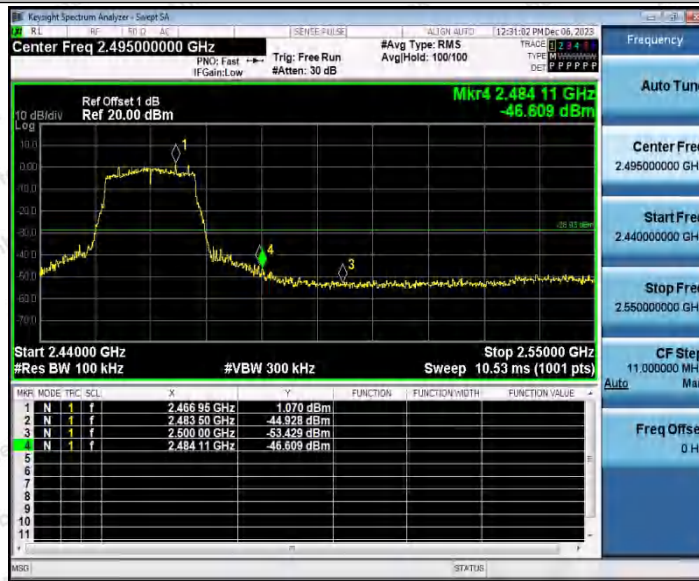
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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



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 | 4.16 | 4.16 | --- | PASS |
| | | | 30~1000 | 4.16 | -67.38 | ≤-25.84 | PASS |
| | | | 1000~26500 | 4.16 | -50.04 | ≤-25.84 | PASS |
| | | 2437 | Reference | 3.18 | 3.18 | --- | PASS |
| | | | 30~1000 | 3.18 | -65.24 | ≤-26.82 | PASS |
| | | | 1000~26500 | 3.18 | -50.56 | ≤-26.82 | PASS |
| | | 2462 | Reference | 3.75 | 3.75 | --- | PASS |
| | | | 30~1000 | 3.75 | -66.6 | ≤-26.25 | PASS |
| | | | 1000~26500 | 3.75 | -51.38 | ≤-26.25 | PASS |
| 11G | Ant1 | 2412 | Reference | -0.19 | -0.19 | --- | PASS |
| | | | 30~1000 | -0.19 | -66.63 | ≤-30.19 | PASS |
| | | | 1000~26500 | -0.19 | -49.14 | ≤-30.19 | PASS |
| | | 2437 | Reference | -0.44 | -0.44 | --- | PASS |
| | | | 30~1000 | -0.44 | -66.66 | ≤-30.44 | PASS |
| | | | 1000~26500 | -0.44 | -50.14 | ≤-30.44 | PASS |
| | | 2462 | Reference | 0.38 | 0.38 | --- | PASS |
| | | | 30~1000 | 0.38 | -65.33 | ≤-29.62 | PASS |
| | | | 1000~26500 | 0.38 | -50.6 | ≤-29.62 | PASS |
| 11N20SISO | Ant1 | 2412 | Reference | -0.56 | -0.56 | --- | PASS |
| | | | 30~1000 | -0.56 | -66.27 | ≤-30.56 | PASS |
| | | | 1000~26500 | -0.56 | -50.59 | ≤-30.56 | PASS |
| | | 2437 | Reference | 0.24 | 0.24 | --- | PASS |
| | | | 30~1000 | 0.24 | -67.01 | ≤-29.76 | PASS |
| | | | 1000~26500 | 0.24 | -49.3 | ≤-29.76 | PASS |
| | | 2462 | Reference | -0.91 | -0.91 | --- | PASS |
| | | | 30~1000 | -0.91 | -65.77 | ≤-30.91 | PASS |
| | | | 1000~26500 | -0.91 | -50.54 | ≤-30.91 | PASS |
| 11N40SISO | Ant1 | 2422 | Reference | -2.33 | -2.33 | --- | PASS |
| | | | 30~1000 | -2.33 | -65.75 | ≤-32.33 | PASS |
| | | | 1000~26500 | -2.33 | -53.33 | ≤-32.33 | PASS |
| | | 2437 | Reference | -1.44 | -1.44 | --- | PASS |
| | | | 30~1000 | -1.44 | -66.27 | ≤-31.44 | PASS |
| | | | 1000~26500 | -1.44 | -53.15 | ≤-31.44 | PASS |
| | | 2452 | Reference | -1.64 | -1.64 | --- | PASS |
| | | | 30~1000 | -1.64 | -65.81 | ≤-31.64 | PASS |
| | | | 1000~26500 | -1.64 | -53.88 | ≤-31.64 | PASS |

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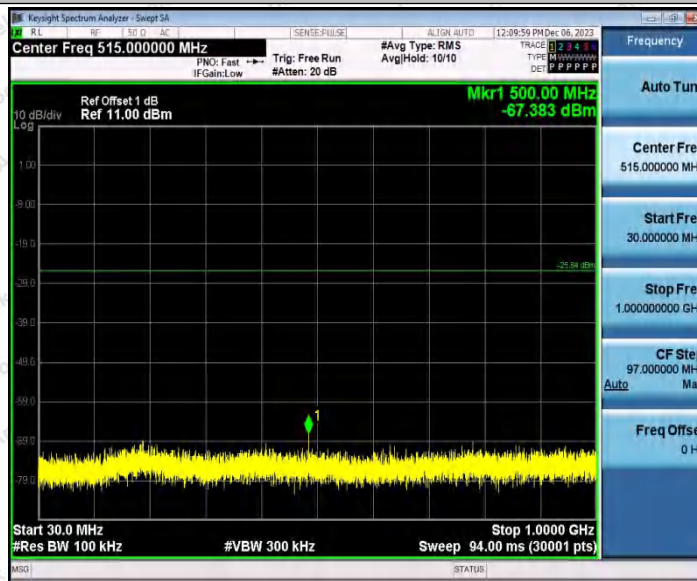


Test Graphs

11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000



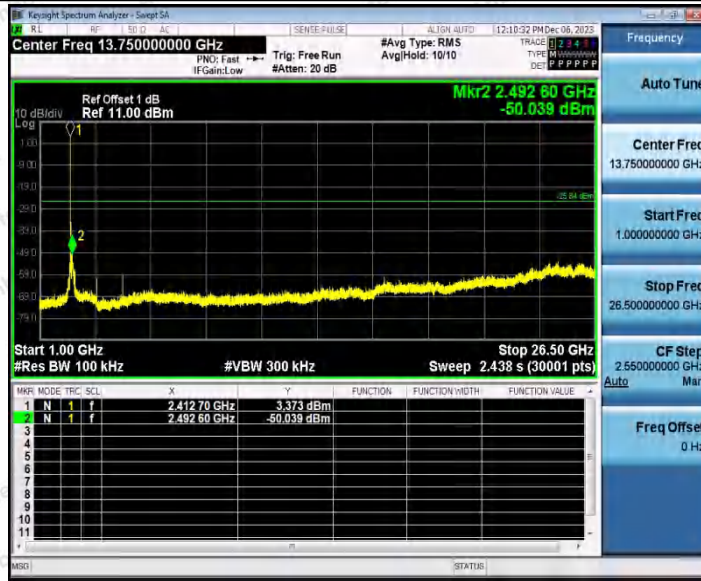
11B_Ant1_2412_1000~26500

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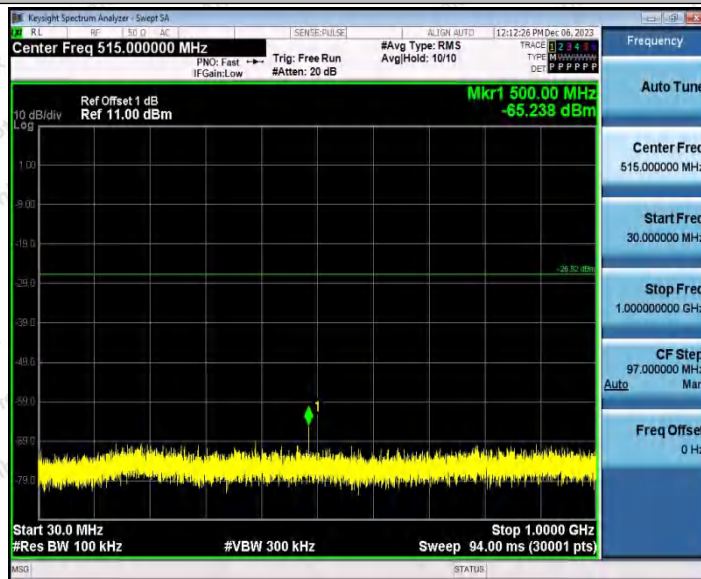




11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



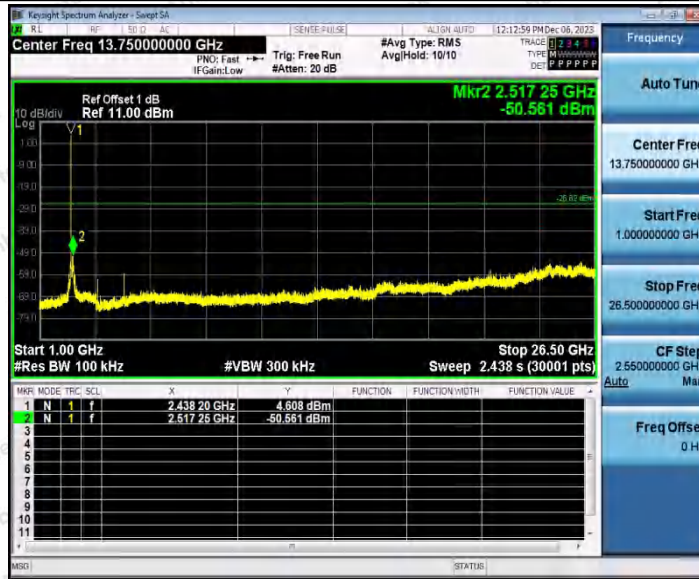
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



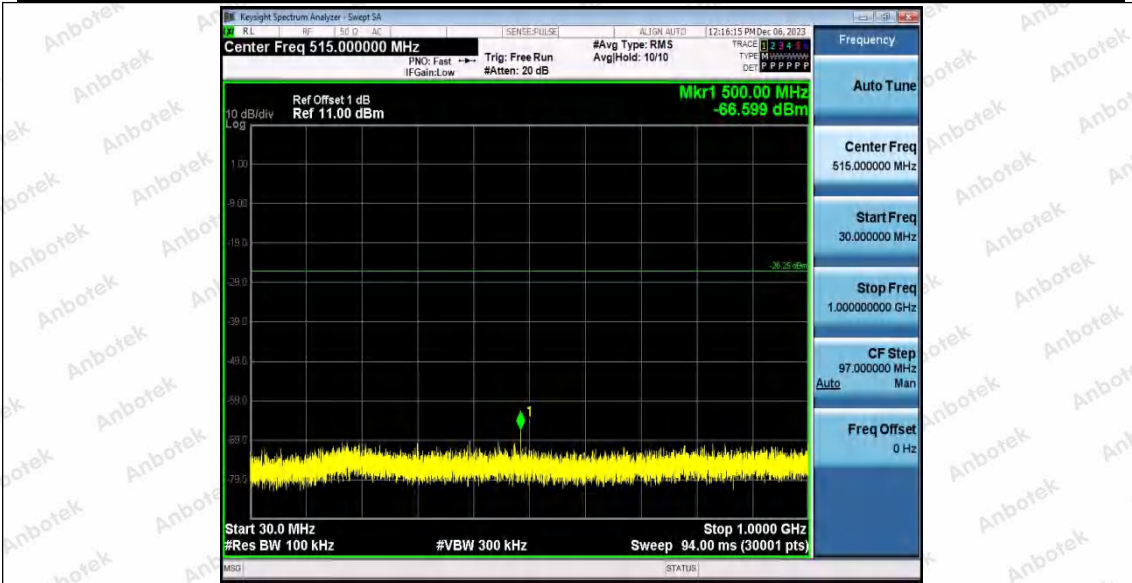
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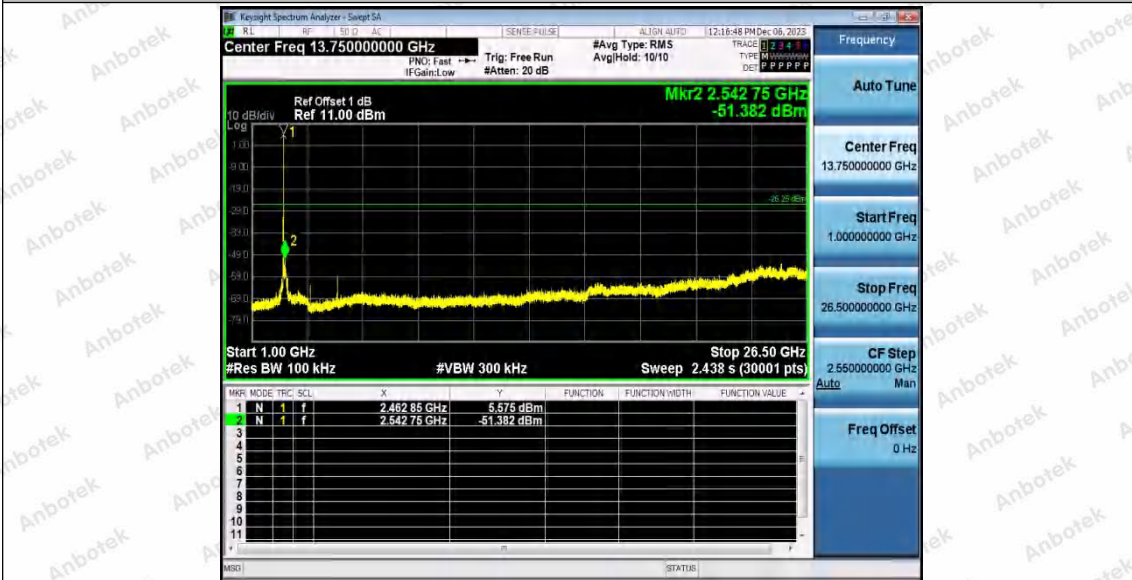
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



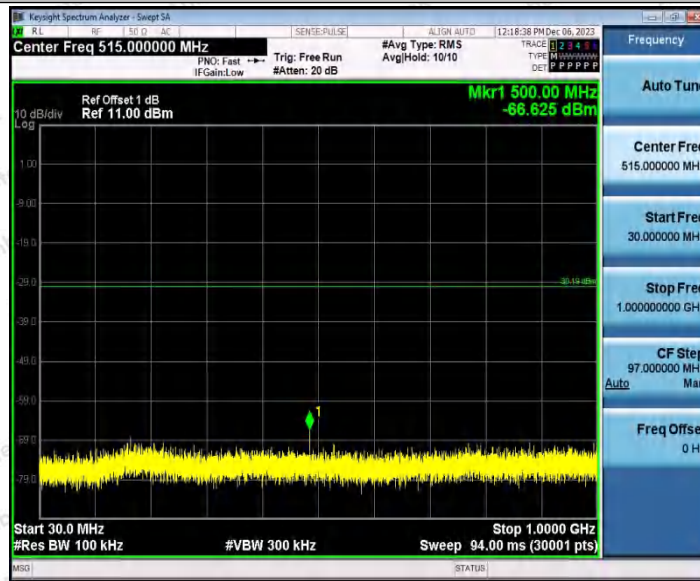
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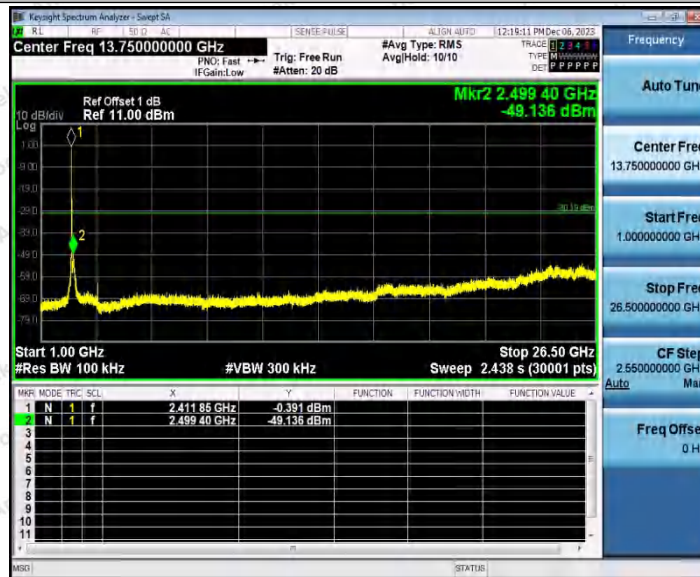
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

Shenzhen Anbotek Compliance Laboratory Limited

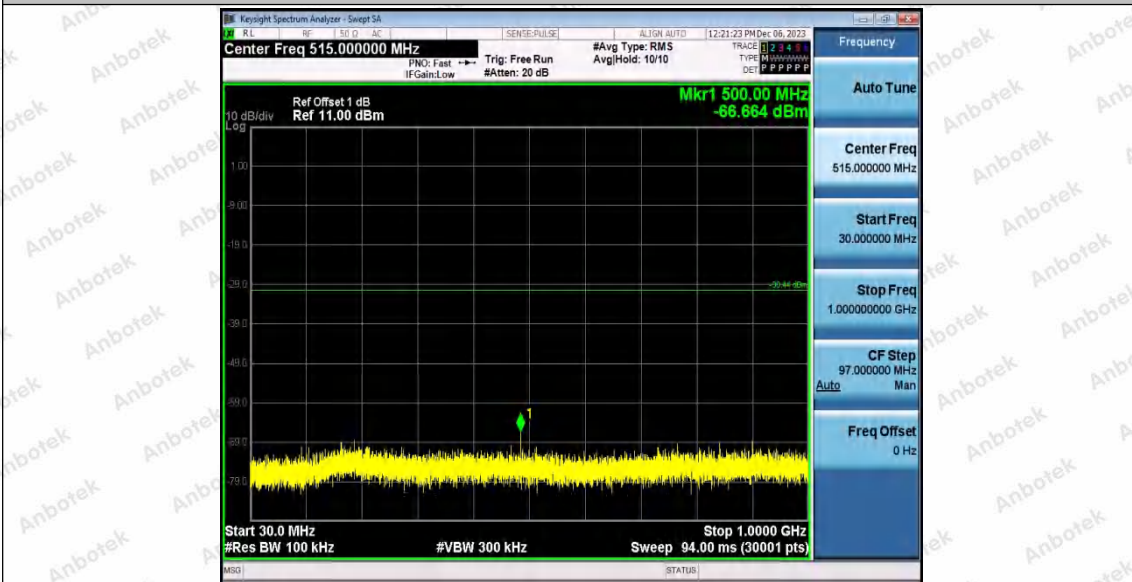
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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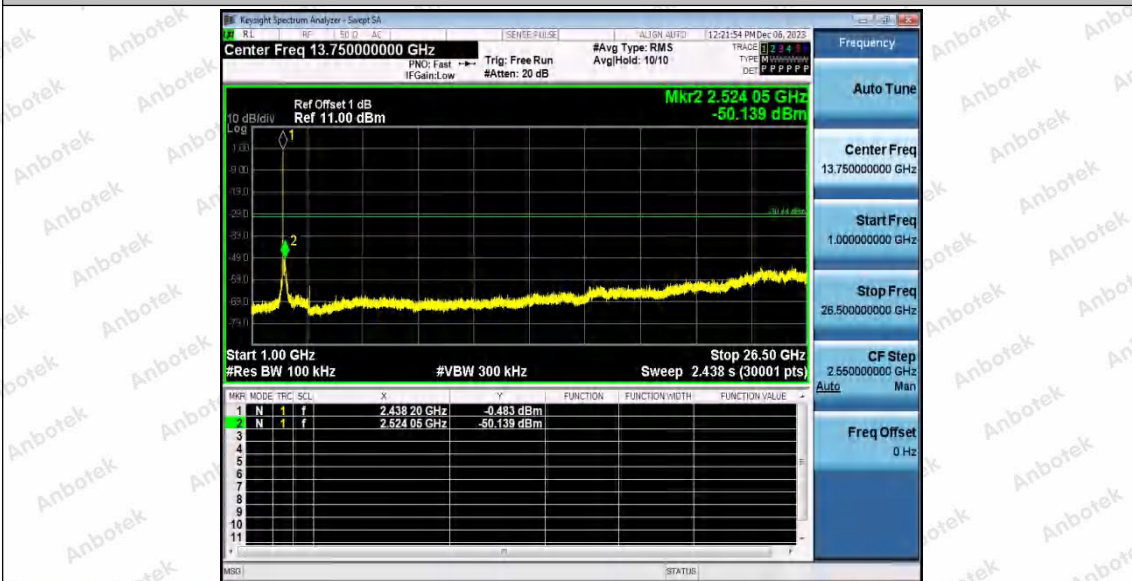




11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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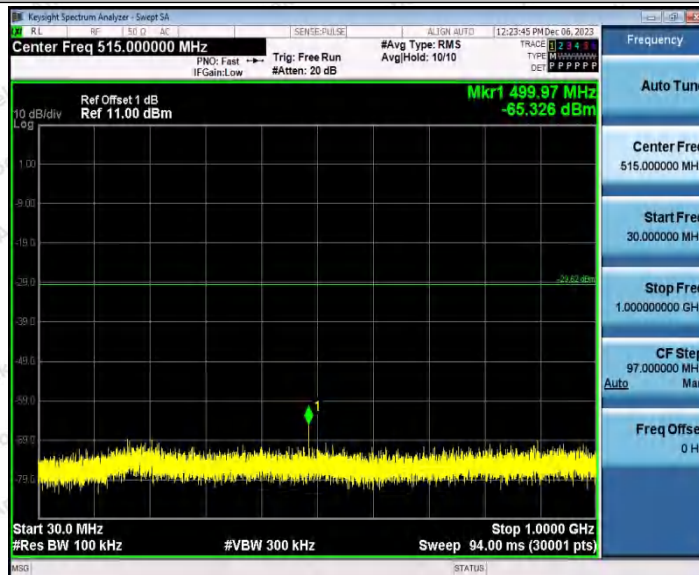
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



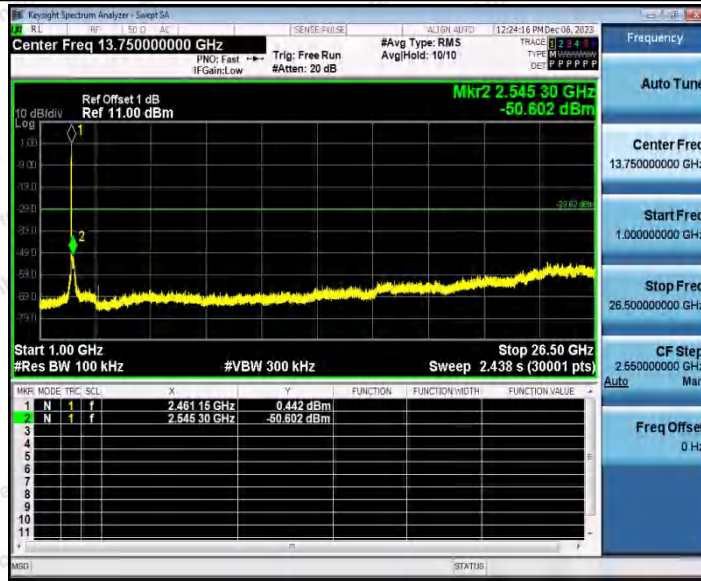
11G_Ant1_2462_1000~26500

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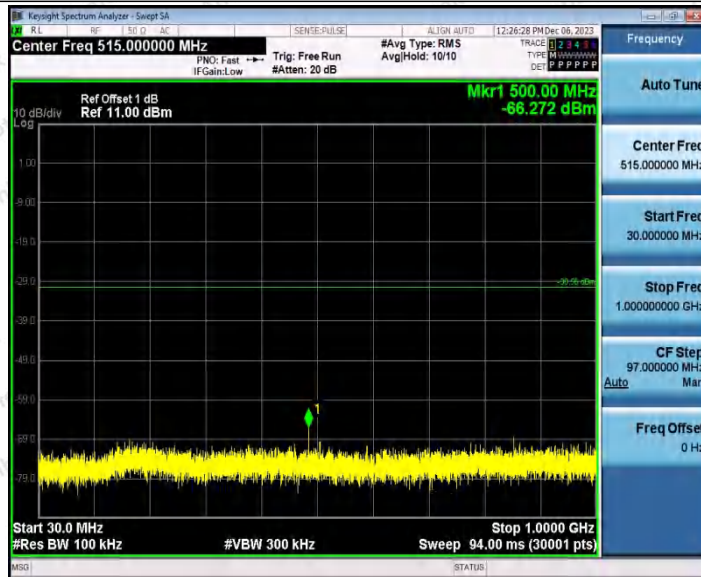




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11N20SISO_Ant1_2412_30~1000



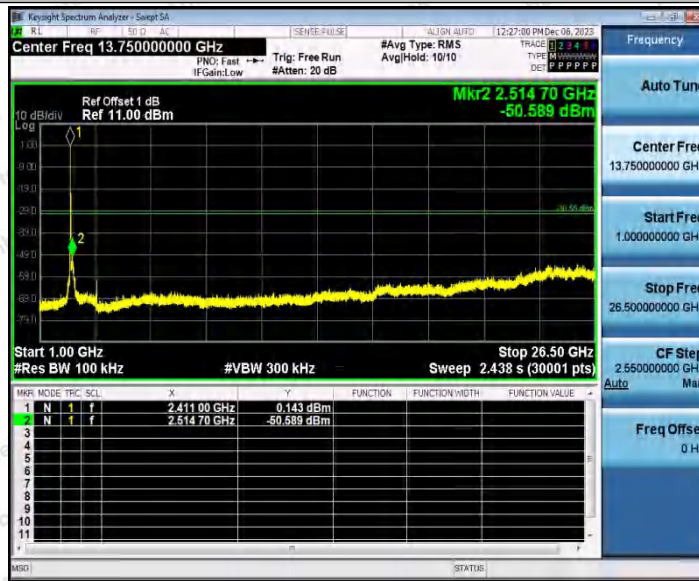
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



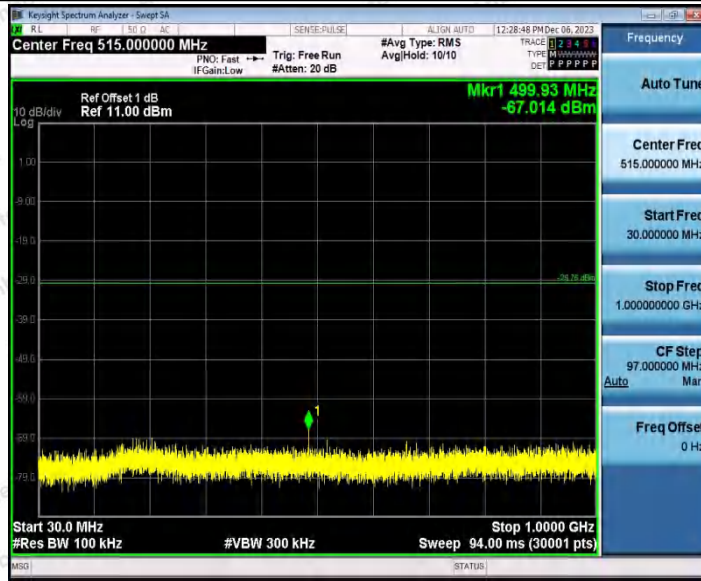
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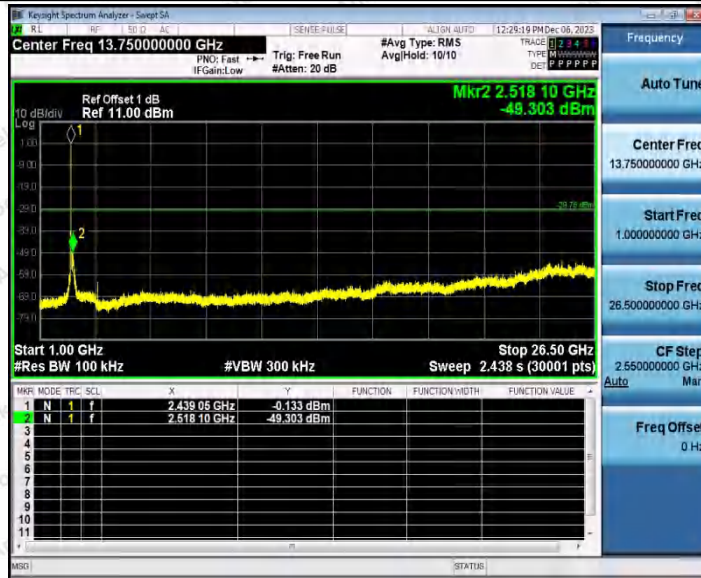
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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



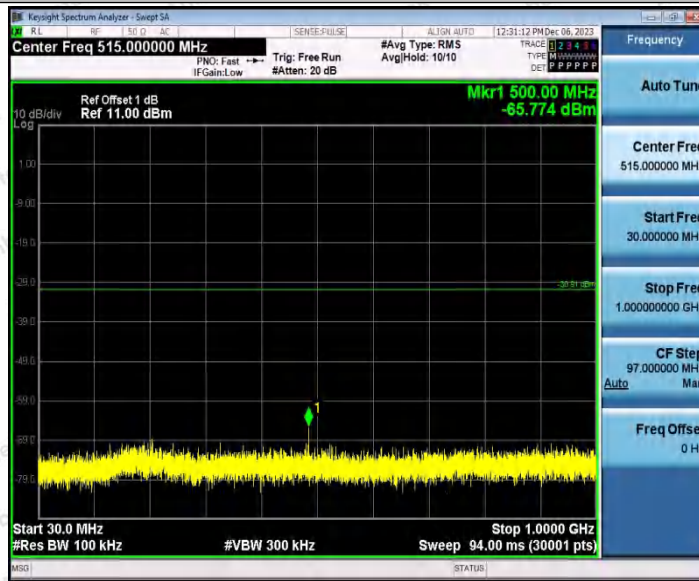
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

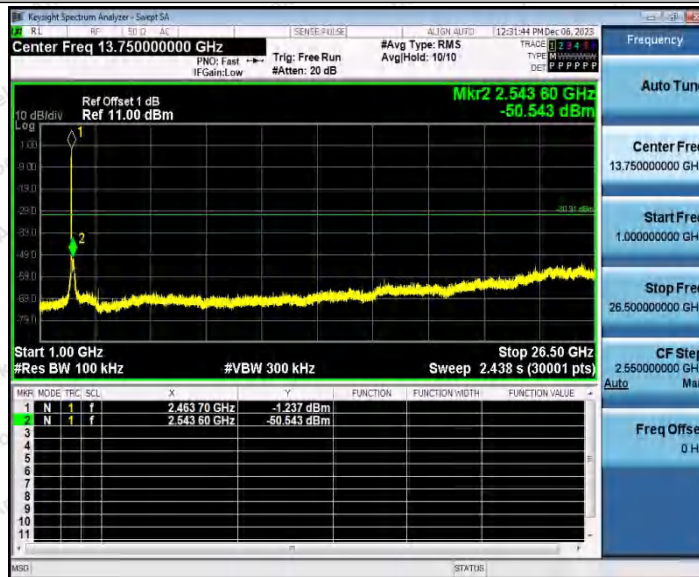
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

Shenzhen Anbotek Compliance Laboratory Limited

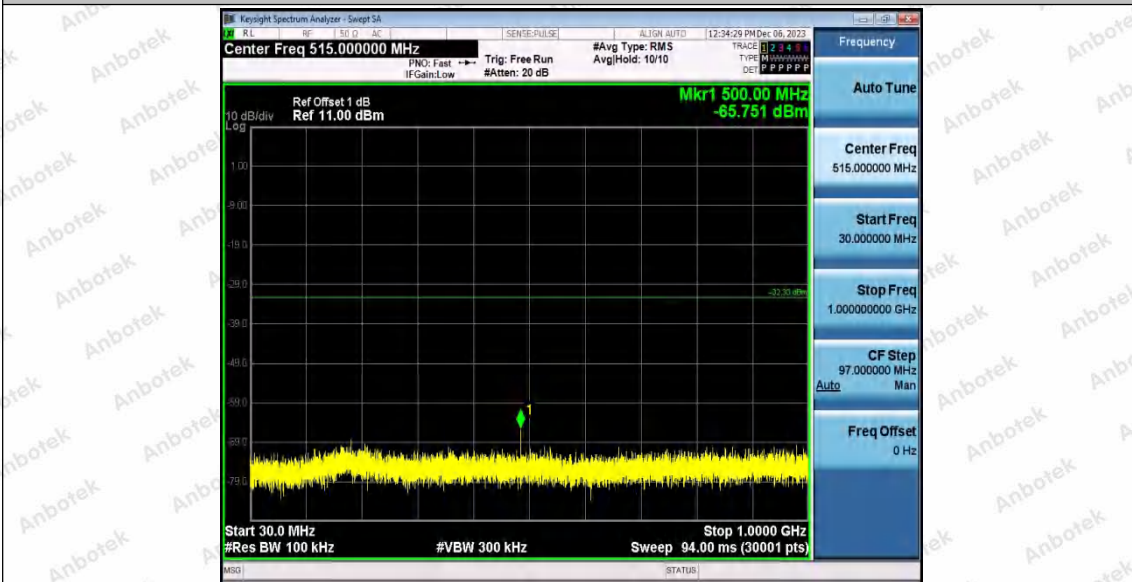
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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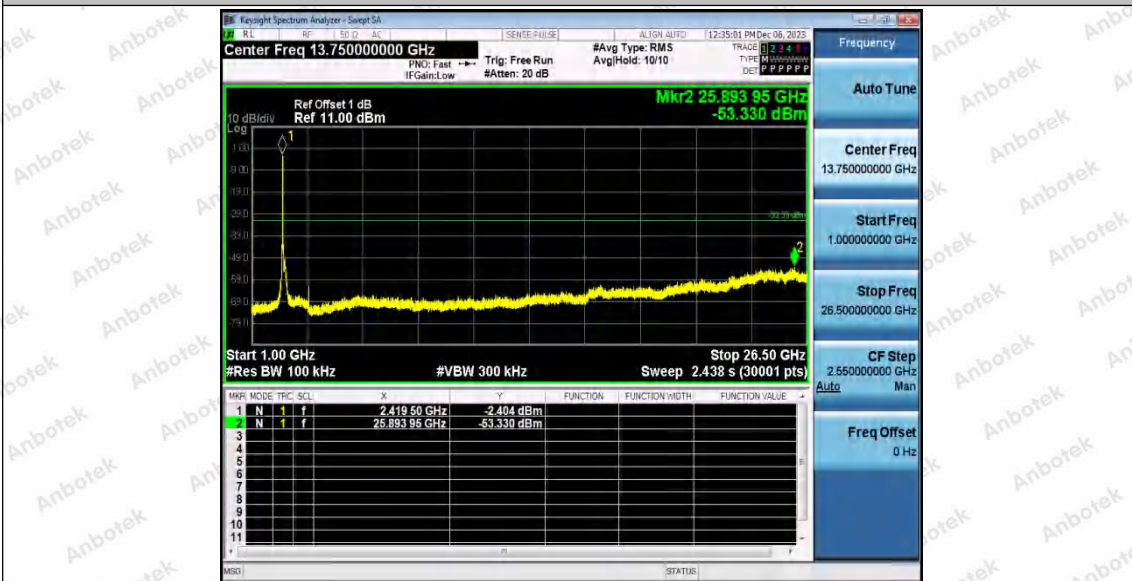




11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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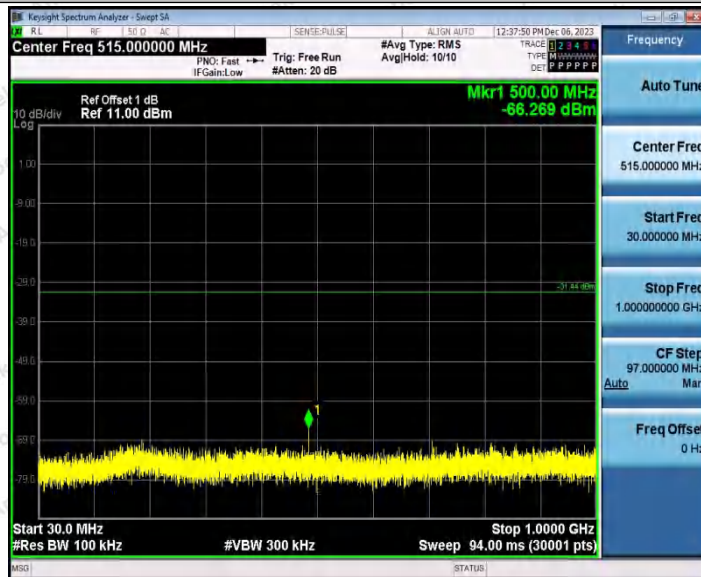
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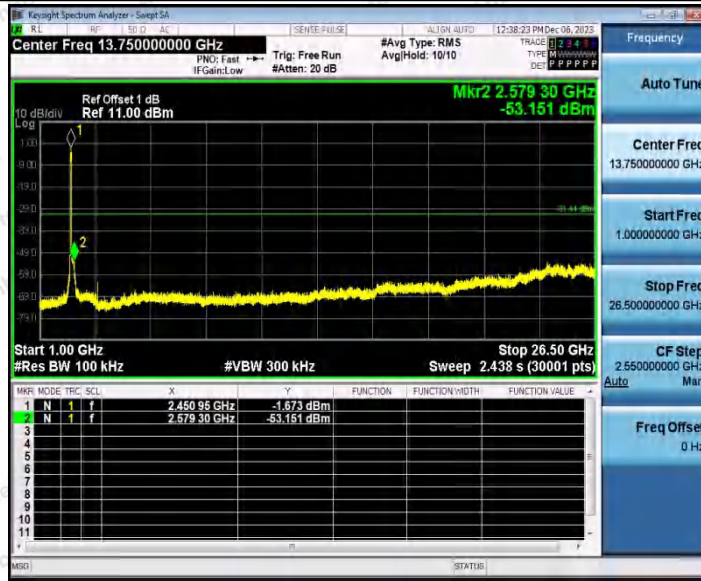
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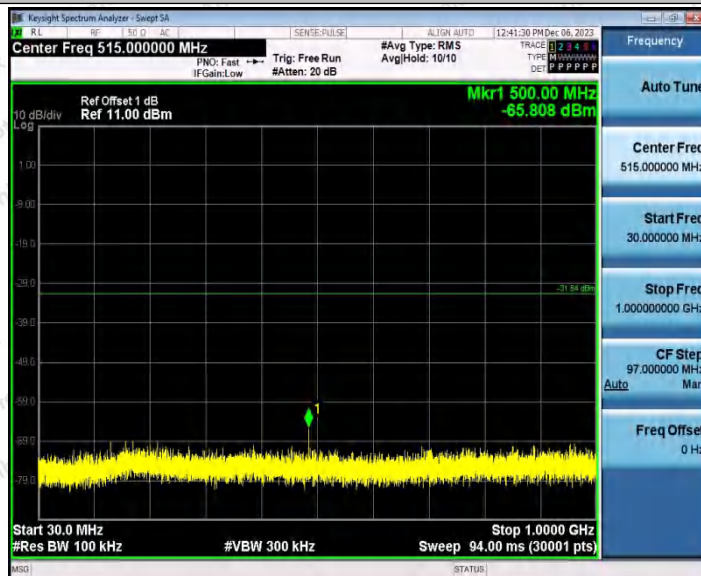




11N40SISO_Ant1_2452_0~Reference



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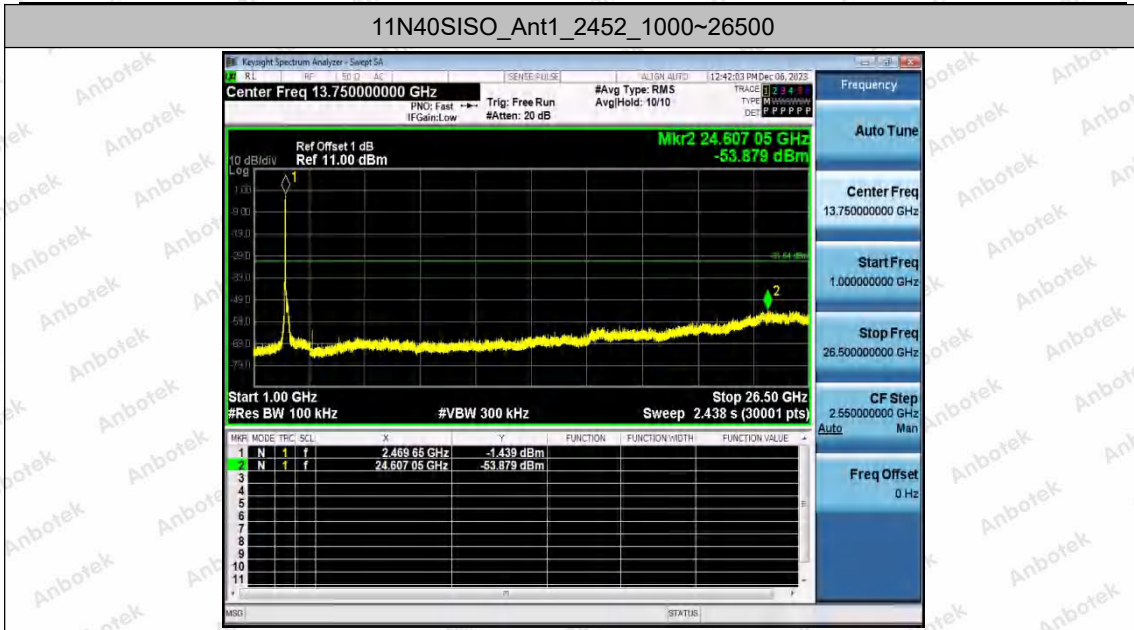


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Appendix G: Duty Cycle

Test Result

| TestMode | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor |
|-----------|---------|----------------|----------------------------|--------------------------|----------------|--------|
| 11B | Ant1 | 2412 | 12.43 | 12.71 | 97.80 | 0.10 |
| | | 2437 | 12.41 | 12.72 | 97.56 | 0.11 |
| | | 2462 | 12.43 | 12.72 | 97.72 | 0.10 |
| 11G | Ant1 | 2412 | 2.06 | 2.36 | 87.29 | 0.59 |
| | | 2437 | 2.06 | 2.36 | 87.29 | 0.59 |
| | | 2462 | 2.07 | 2.37 | 87.34 | 0.59 |
| 11N20SISO | Ant1 | 2412 | 1.92 | 2.22 | 86.49 | 0.63 |
| | | 2437 | 1.92 | 2.22 | 86.49 | 0.63 |
| | | 2462 | 1.92 | 2.22 | 86.49 | 0.63 |
| 11N40SISO | Ant1 | 2422 | 0.49 | 0.79 | 62.03 | 2.07 |
| | | 2437 | 0.50 | 0.80 | 62.50 | 2.04 |
| | | 2452 | 0.50 | 0.80 | 62.50 | 2.04 |

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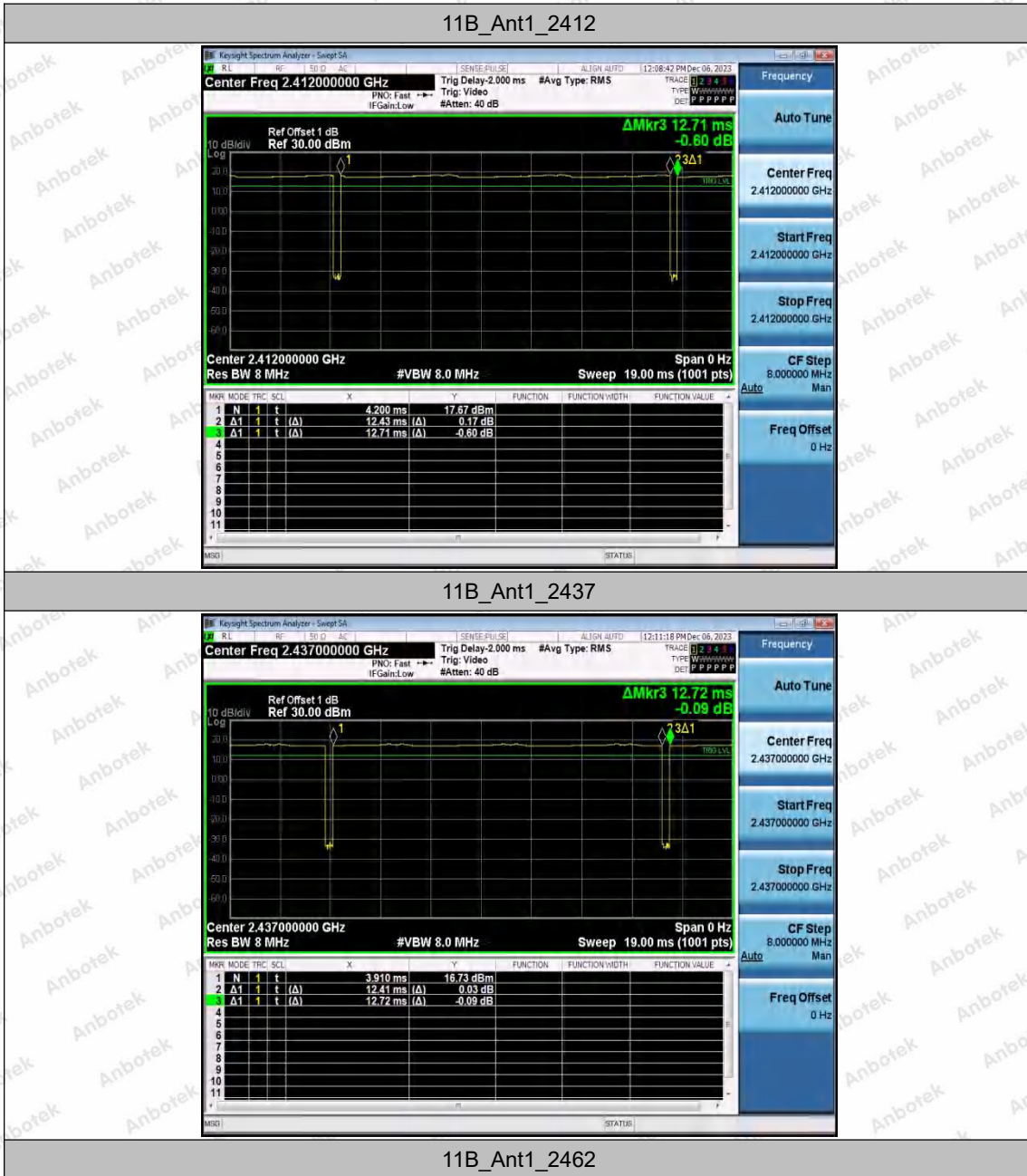
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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Test Graphs



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11G_Ant1_2412



11G_Ant1_2437

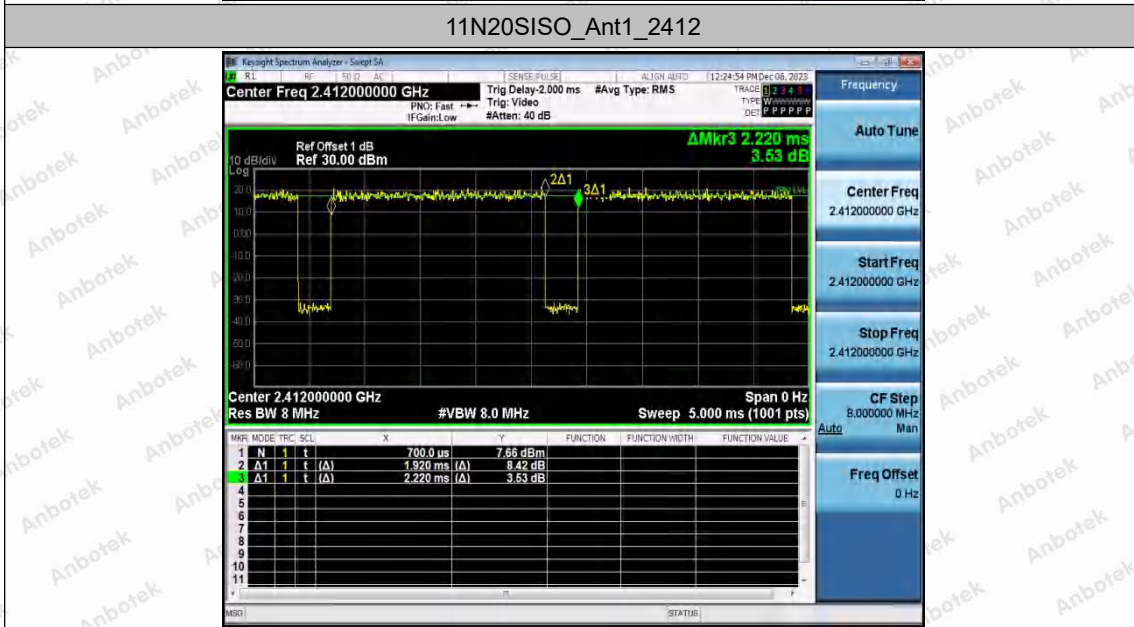
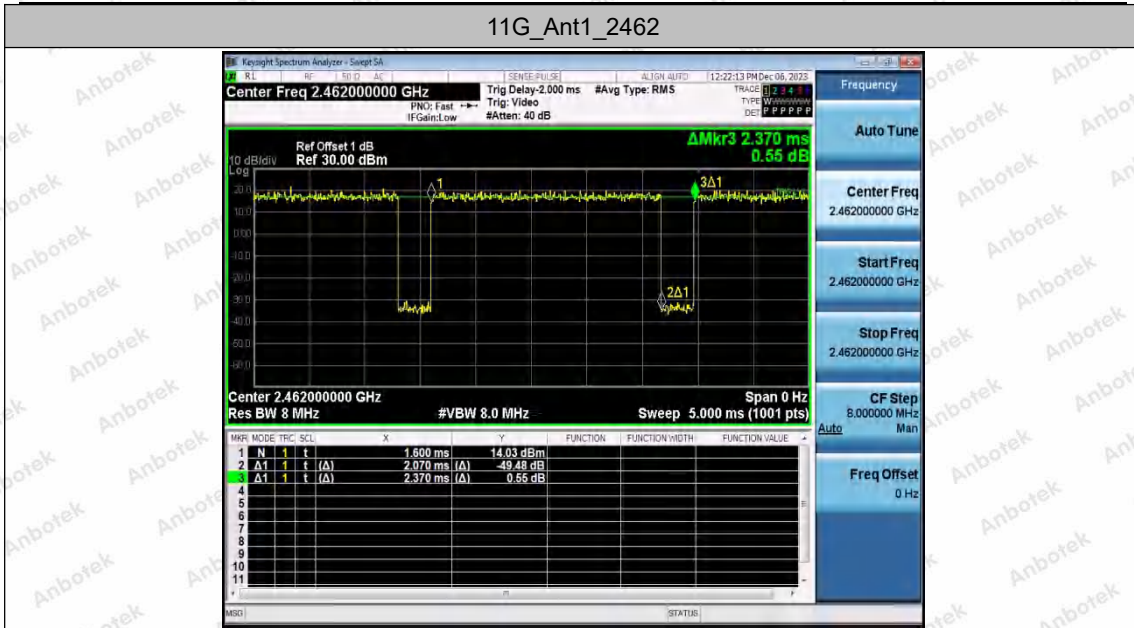


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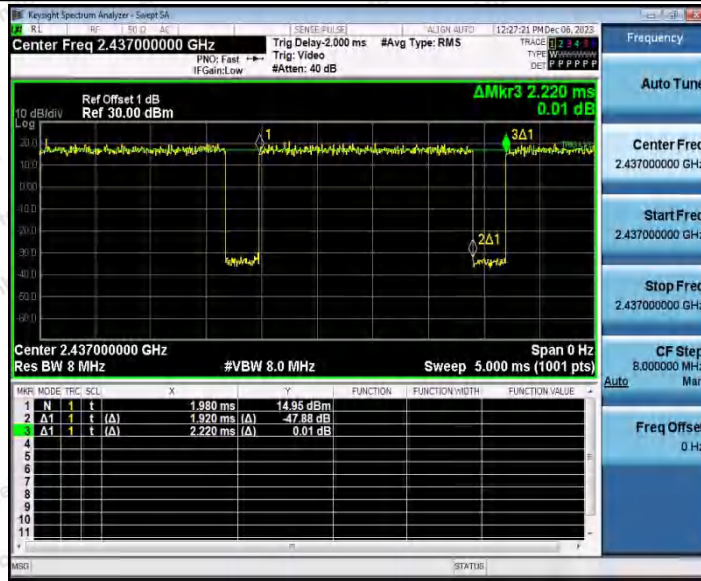
11N20SISO_Ant1_2437

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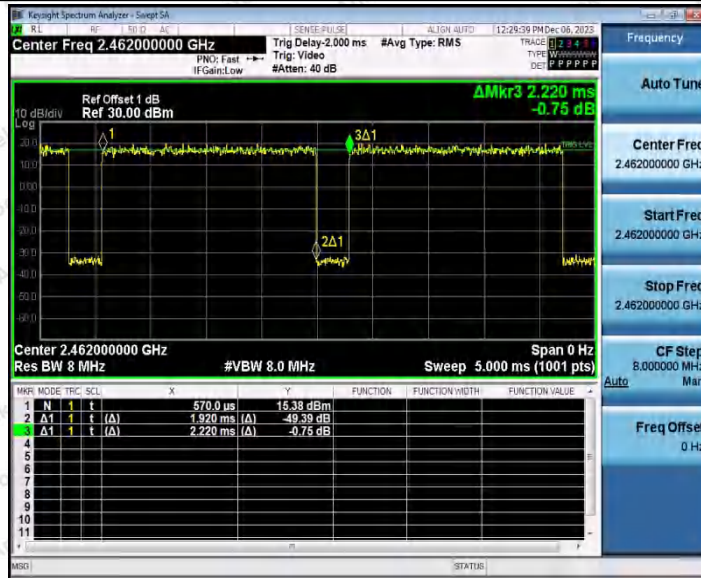
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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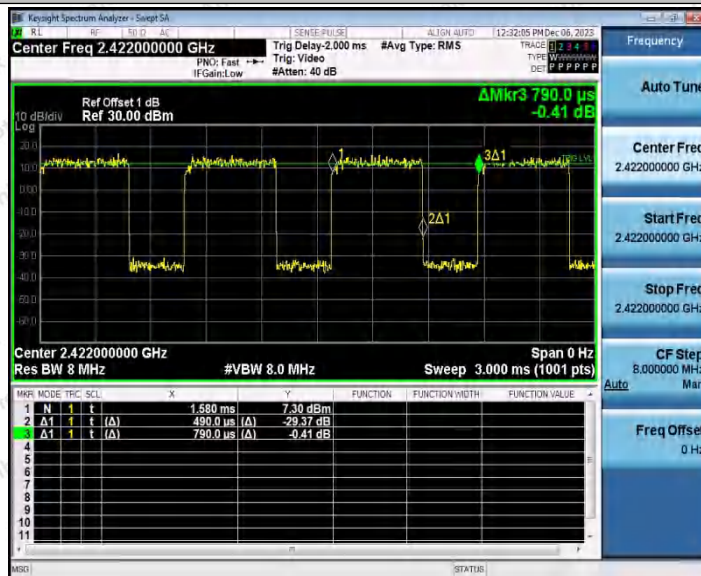




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



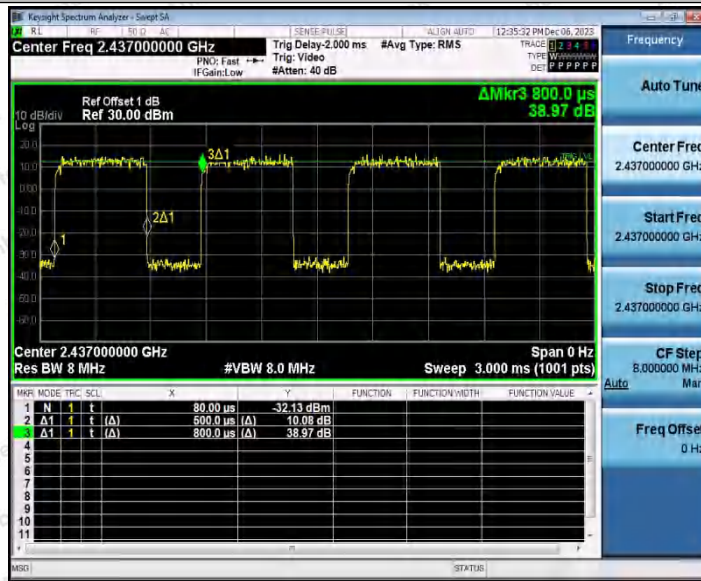
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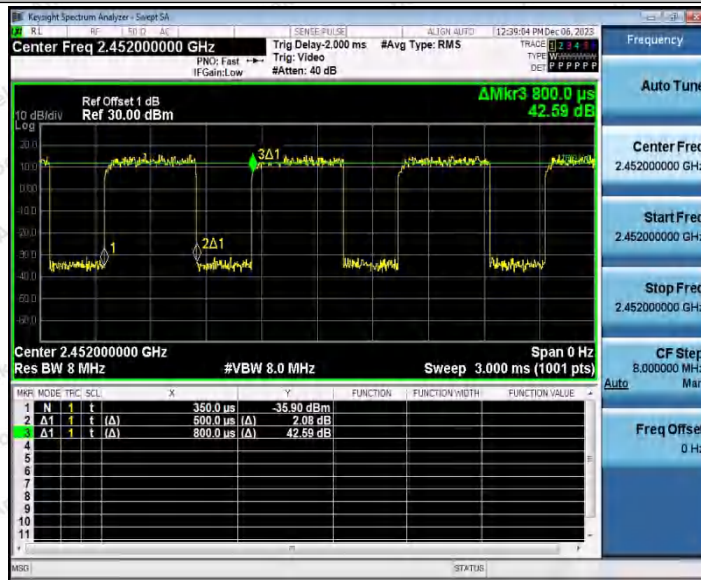
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



---End---

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