

Appendix Test Data

| | | | |
|------------------|-----------------|--------------------|------------|
| Report No.: | 18220WC30267402 | Test Sample No.: | 1-2-2 |
| Start Test Date: | 2023.12.20 | Finish Test Date: | 2023.12.25 |
| Test Engineer: | Hayman Chen | Auditor: | Rick Luo |
| Temperature: | 25.3°C | Relative Humidity: | 44% |
| 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 | 10.080 | 2406.960 | 2417.040 | 0.5 | PASS |
| | | 2437 | 9.520 | 2432.040 | 2441.560 | 0.5 | PASS |
| | | 2462 | 10.080 | 2456.960 | 2467.040 | 0.5 | PASS |
| 11G | Ant1 | 2412 | 16.360 | 2403.800 | 2420.160 | 0.5 | PASS |
| | | 2437 | 16.360 | 2428.840 | 2445.200 | 0.5 | PASS |
| | | 2462 | 16.360 | 2453.840 | 2470.200 | 0.5 | PASS |
| 11N20SISO | Ant1 | 2412 | 17.560 | 2403.240 | 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 | 35.120 | 2404.480 | 2439.600 | 0.5 | PASS |
| | | 2437 | 35.200 | 2419.400 | 2454.600 | 0.5 | PASS |
| | | 2452 | 35.040 | 2434.480 | 2469.520 | 0.5 | PASS |

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Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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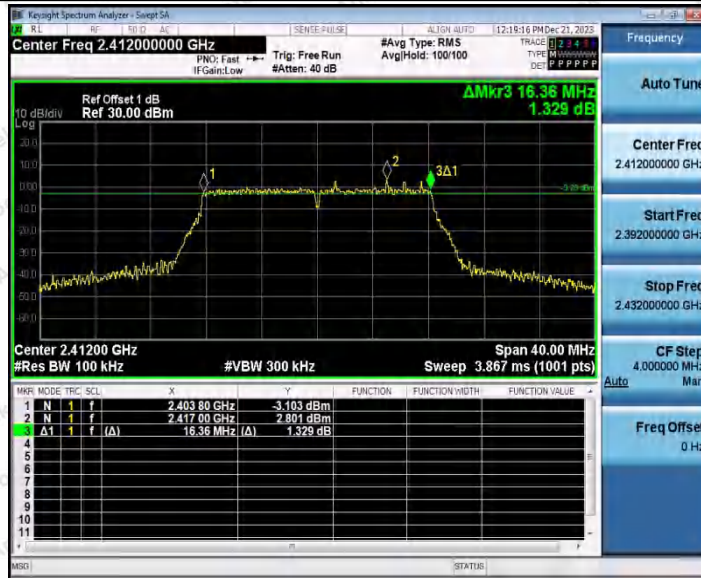
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11G_Ant1_2412



11G_Ant1_2437



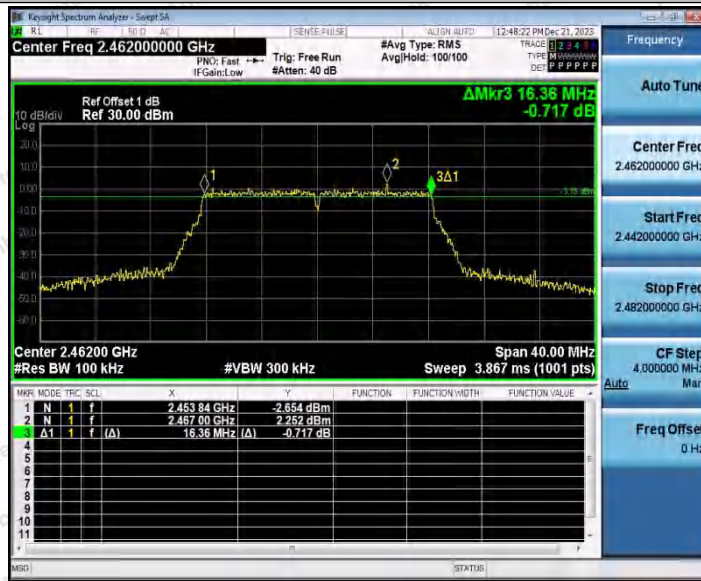
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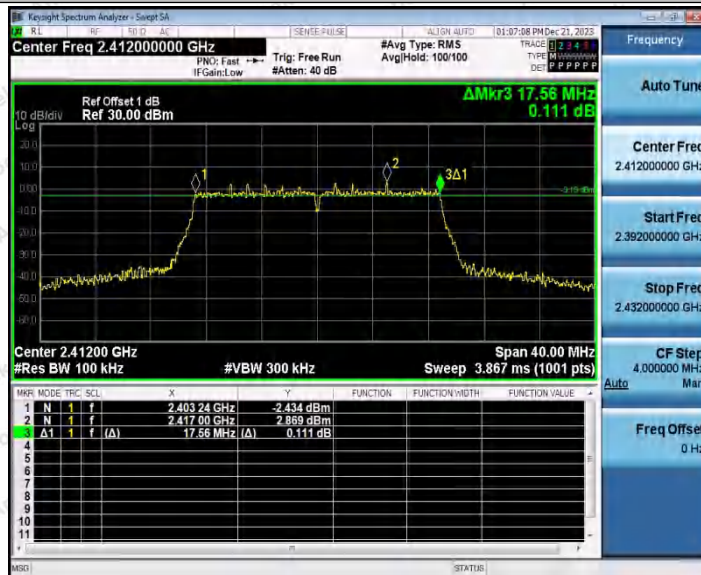
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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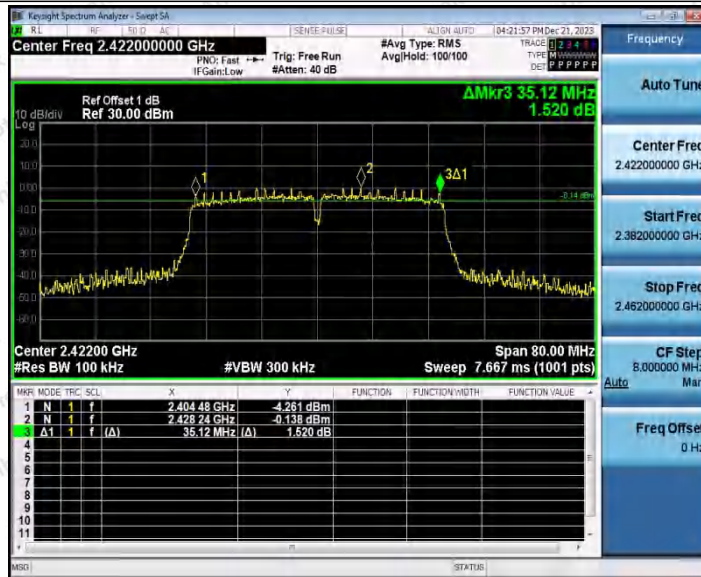




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



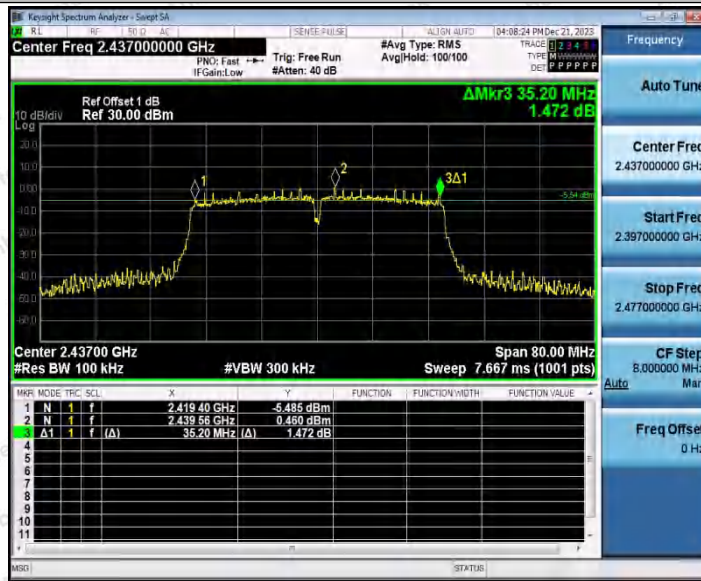
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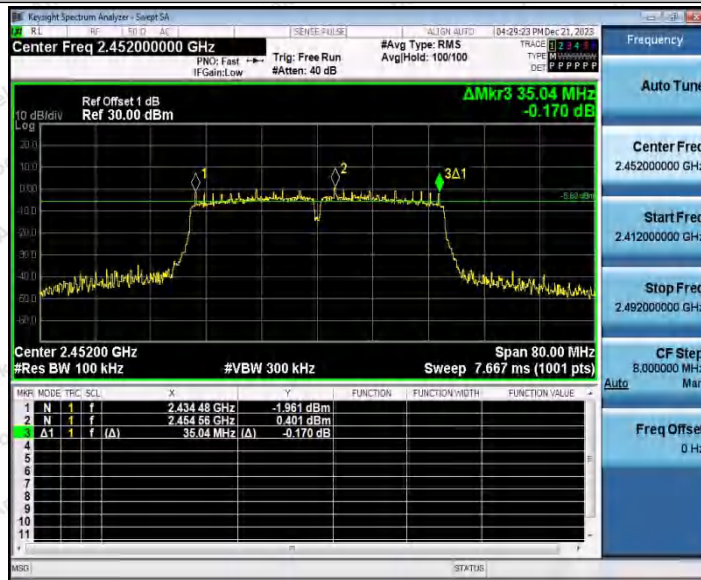
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix B: Occupied Channel Bandwidth

Test Result

| TestMode | Antenna | Channel Frequency[MHz] | OCB [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|-----------|---------|------------------------|-----------|-----------|-----------|------------|---------|
| 11B | Ant1 | 2412 | 14.277 | 2404.9231 | 2419.2001 | --- | --- |
| | | 2437 | 14.272 | 2429.9137 | 2444.1857 | --- | --- |
| | | 2462 | 14.270 | 2454.8783 | 2469.1483 | --- | --- |
| 11G | Ant1 | 2412 | 17.078 | 2403.5433 | 2420.6213 | --- | --- |
| | | 2437 | 17.147 | 2428.5022 | 2445.6492 | --- | --- |
| | | 2462 | 17.054 | 2453.4897 | 2470.5437 | --- | --- |
| 11N20SISO | Ant1 | 2412 | 17.924 | 2403.1036 | 2421.0276 | --- | --- |
| | | 2437 | 17.967 | 2428.0818 | 2446.0488 | --- | --- |
| | | 2462 | 17.987 | 2453.0735 | 2471.0605 | --- | --- |
| 11N40SISO | Ant1 | 2422 | 35.963 | 2404.1697 | 2440.1327 | --- | --- |
| | | 2437 | 35.940 | 2419.1478 | 2455.0878 | --- | --- |
| | | 2452 | 35.949 | 2434.1114 | 2470.0604 | --- | --- |



Test Graphs



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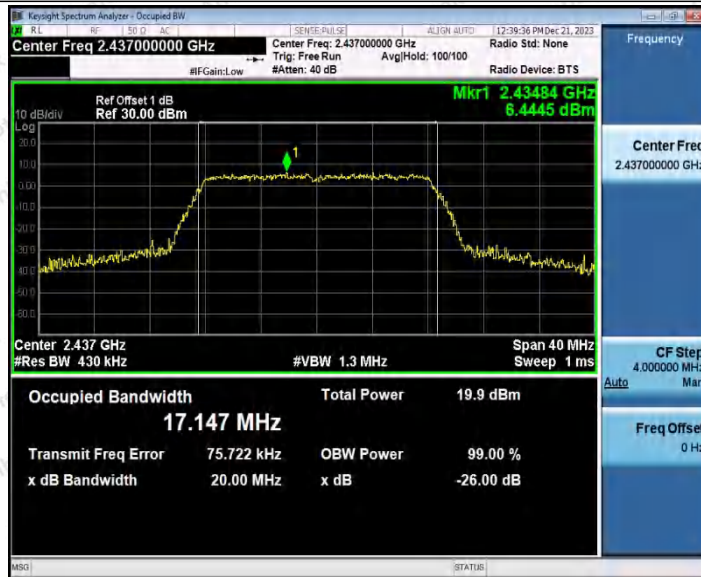




11G_Ant1_2412



11G_Ant1_2437

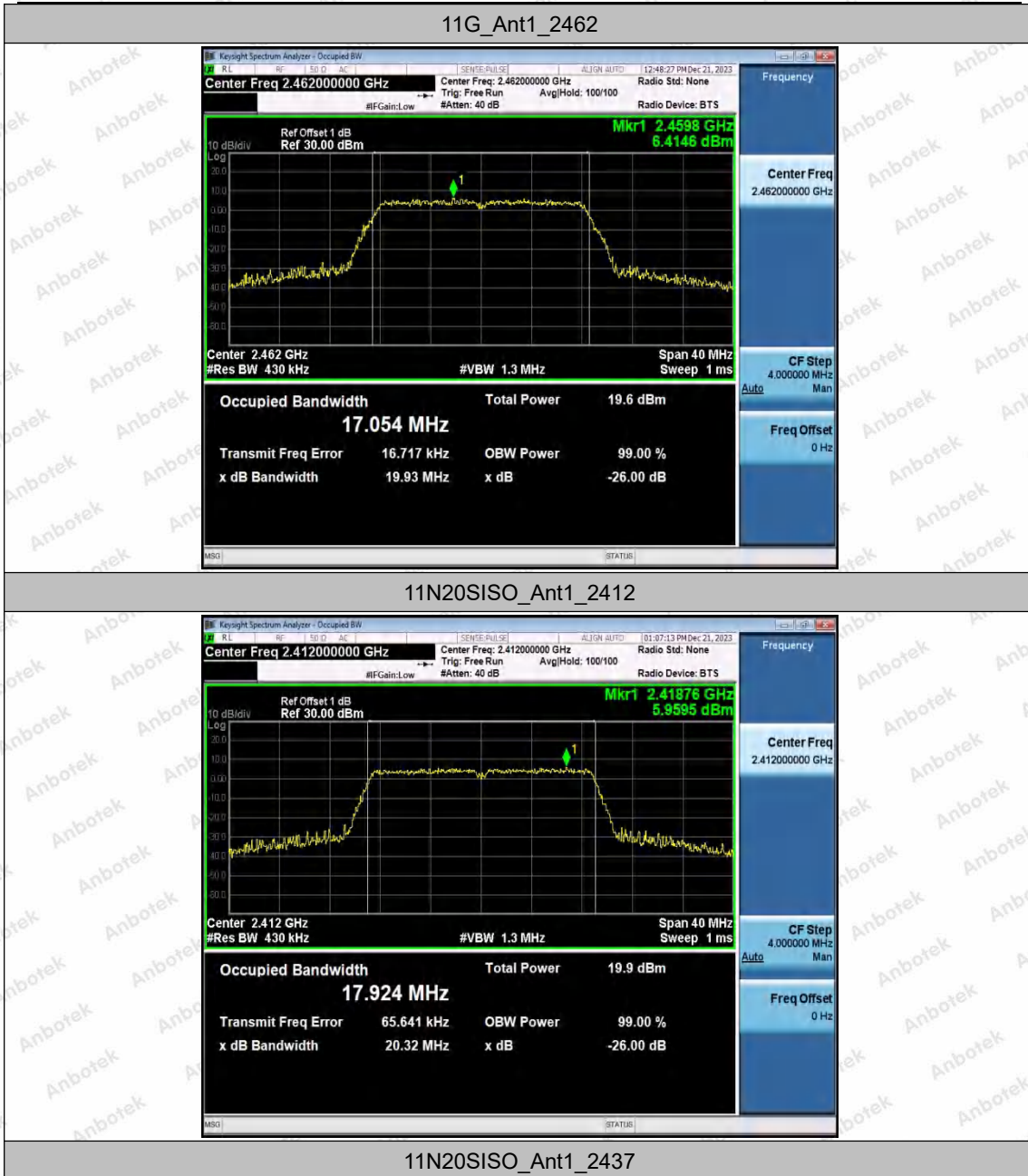


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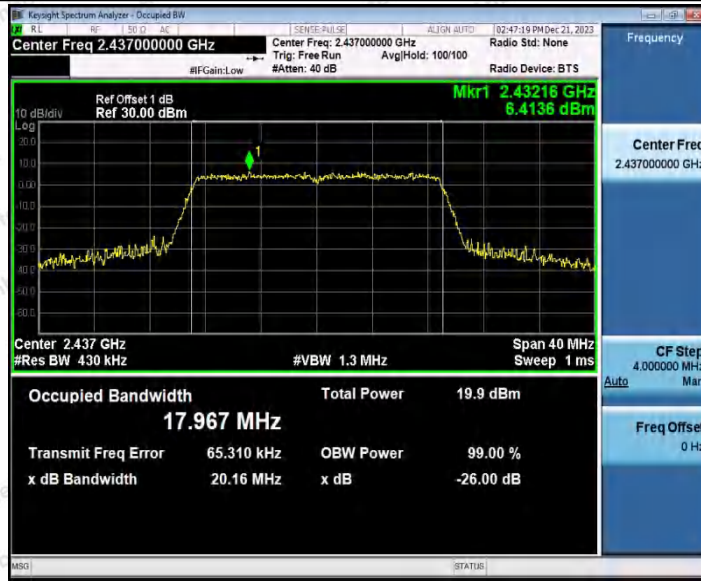
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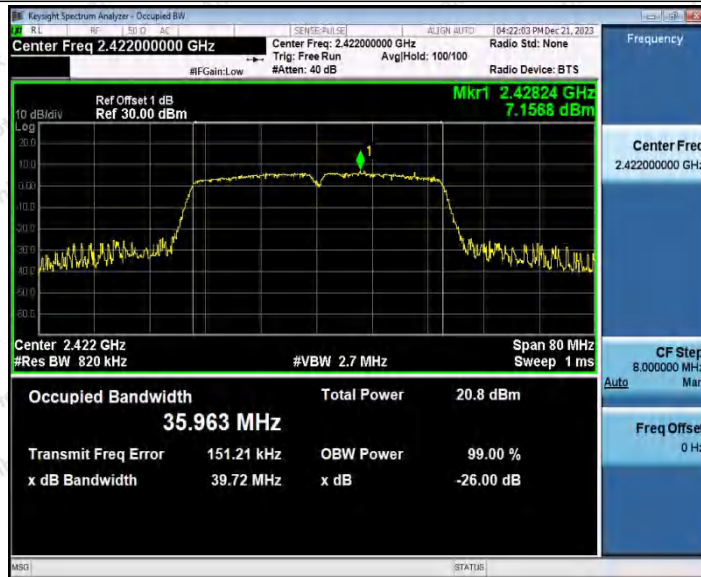




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422

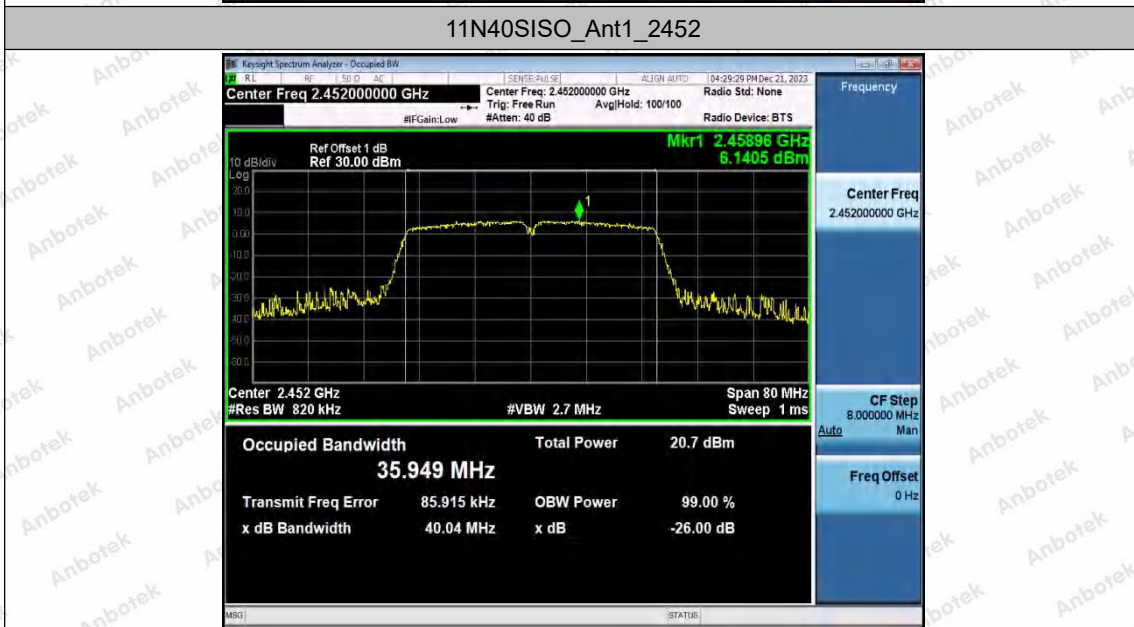
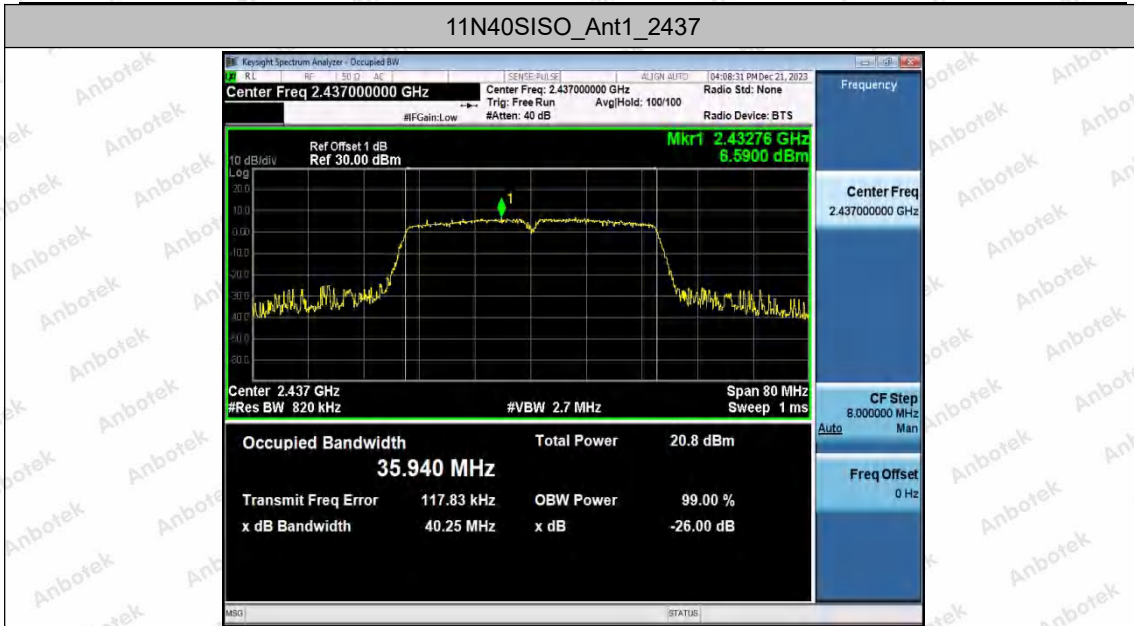


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Appendix C: Maximum conducted output power

Test Result

| TestMode | Antenna | Frequency[MHz] | Average Output Power[dBm] | Conducted Limit[dBm] |
|-----------|---------|----------------|---------------------------|----------------------|
| 11B | Ant1 | 2412 | 9.29 | ≤30.00 |
| | | 2437 | 9.28 | ≤30.00 |
| | | 2462 | 9.23 | ≤30.00 |
| 11G | Ant1 | 2412 | 9.15 | ≤30.00 |
| | | 2437 | 9.45 | ≤30.00 |
| | | 2462 | 8.98 | ≤30.00 |
| 11N20SISO | Ant1 | 2412 | 9.46 | ≤30.00 |
| | | 2437 | 8.95 | ≤30.00 |
| | | 2462 | 9.41 | ≤30.00 |
| 11N40SISO | Ant1 | 2422 | 9.11 | ≤30.00 |
| | | 2437 | 9.52 | ≤30.00 |
| | | 2452 | 9.22 | ≤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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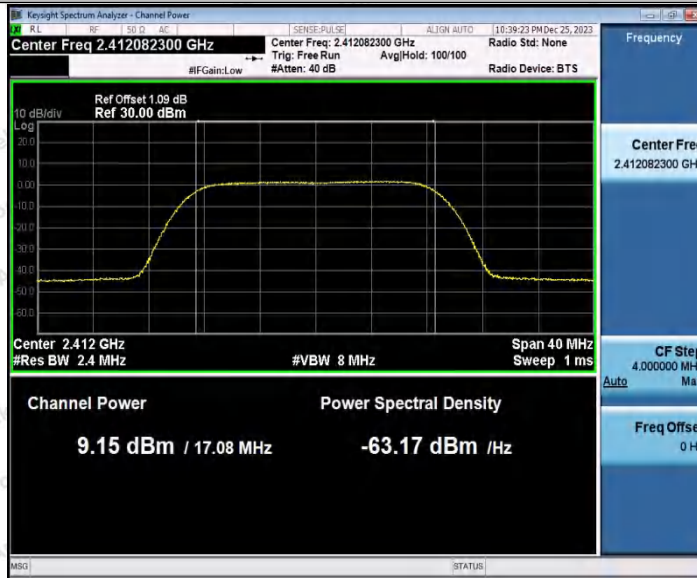
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11G_Ant1_2412



11G_Ant1_2437

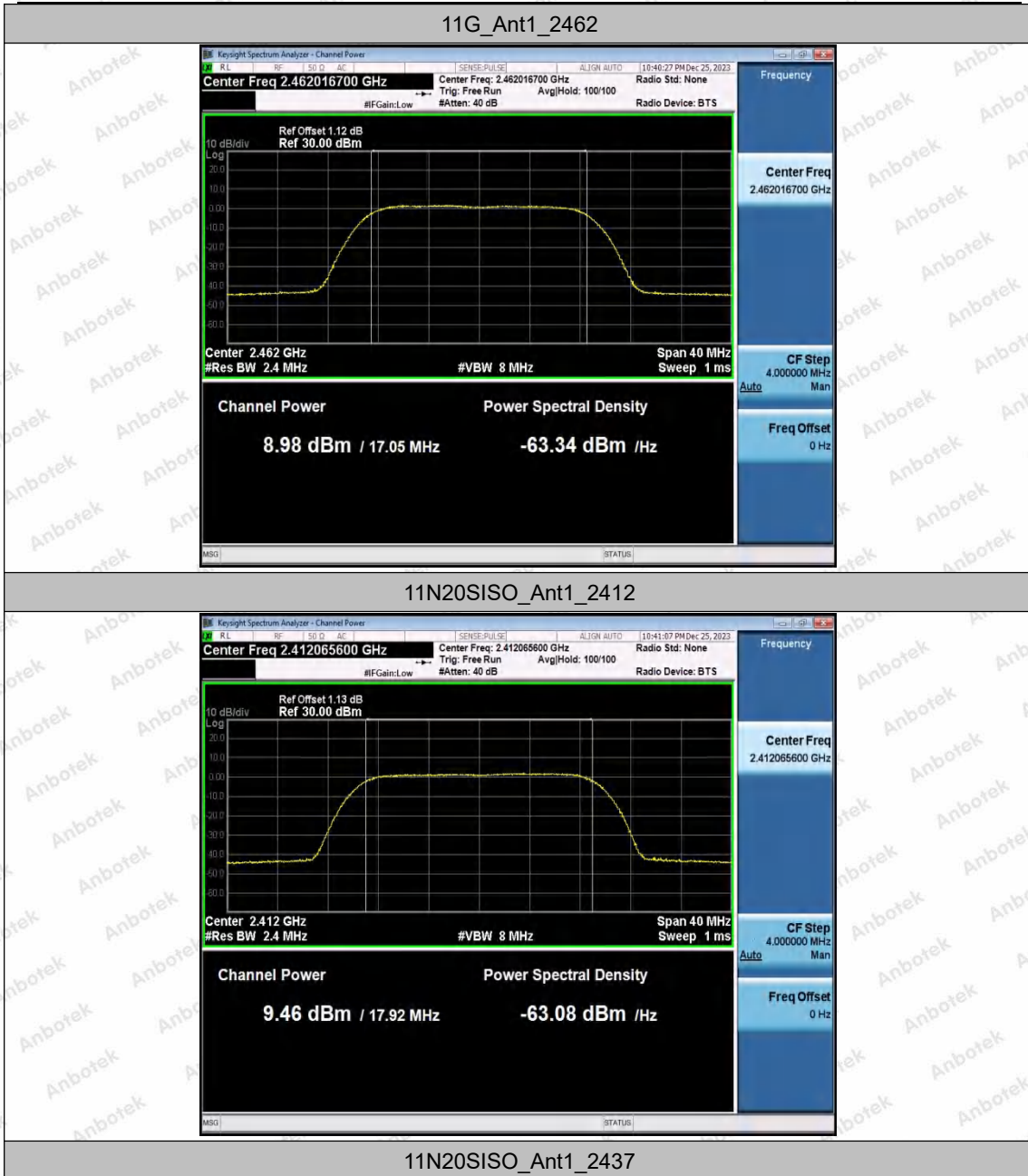


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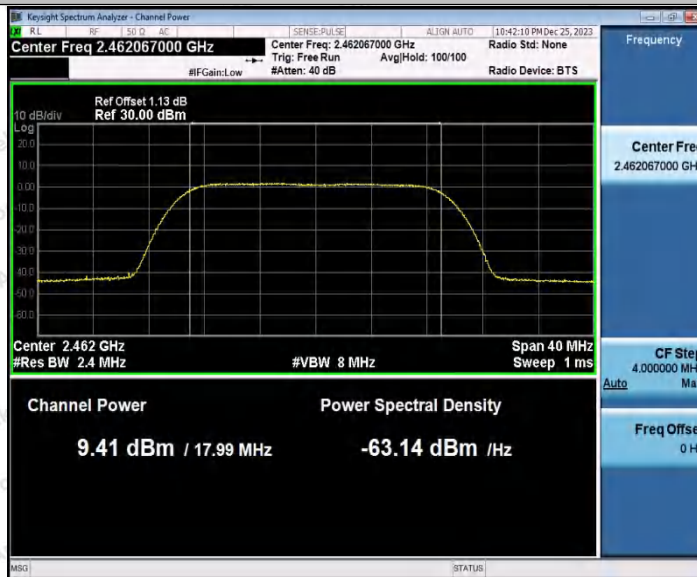
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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422

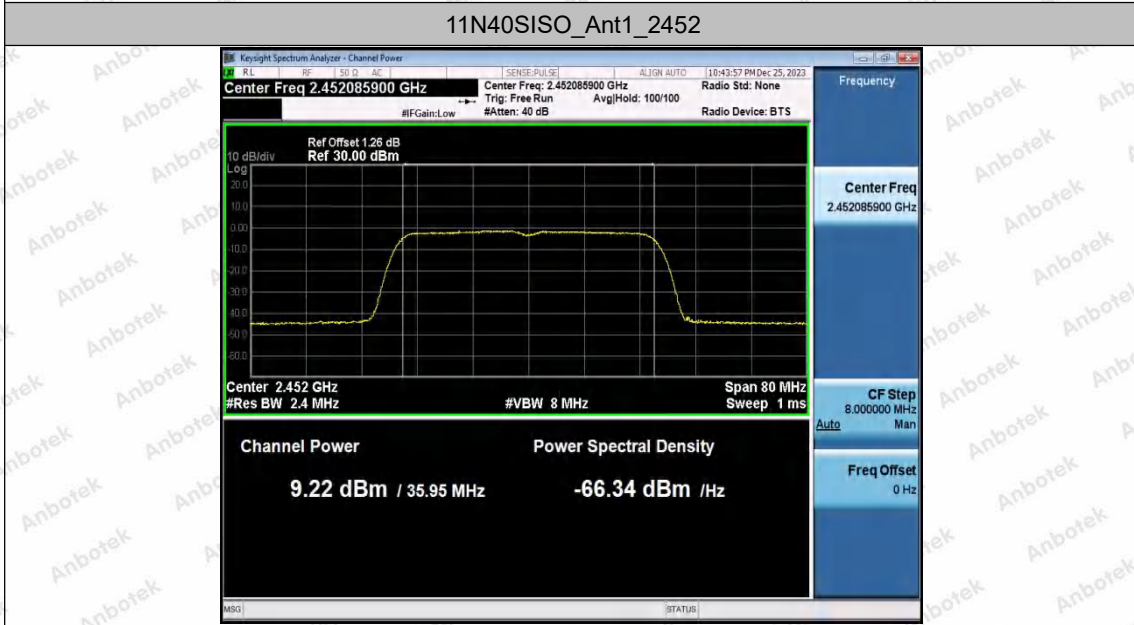
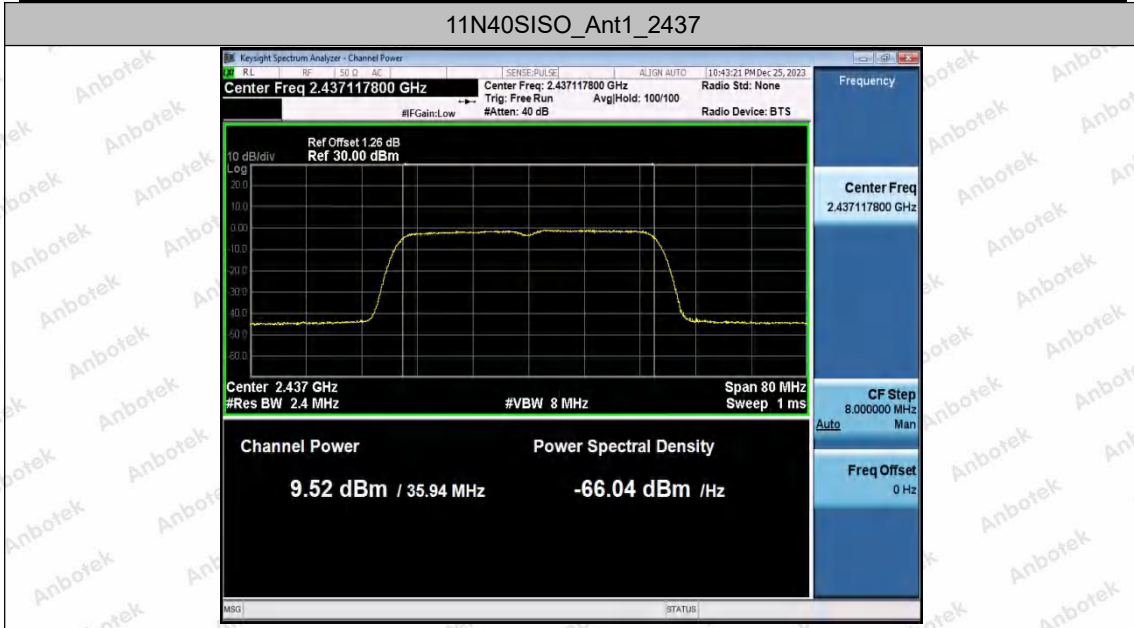


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Appendix D: Maximum power spectral density

Test Result

| TestMode | Antenna | Frequency[MHz] | Result[dBm/30kHz] | Result[dBm/3kHz] | Limit[dBm/3kHz] | Verdict |
|---------------|---------|----------------|-------------------|------------------|-----------------|---------|
| 11B | Ant1 | 2412 | -13.05 | -23.05 | ≤8.00 | PASS |
| | | 2437 | -13.16 | -23.16 | ≤8.00 | PASS |
| | | 2462 | -13.13 | -23.13 | ≤8.00 | PASS |
| 11G | Ant1 | 2412 | -14.86 | -24.86 | ≤8.00 | PASS |
| | | 2437 | -15.04 | -25.04 | ≤8.00 | PASS |
| | | 2462 | -14.85 | -24.85 | ≤8.00 | PASS |
| 11N20SIS O | Ant1 | 2412 | -14.58 | -24.58 | ≤8.00 | PASS |
| | | 2437 | -15.44 | -25.44 | ≤8.00 | PASS |
| | | 2462 | -14.97 | -24.97 | ≤8.00 | PASS |
| 11N40SIS O | Ant1 | 2422 | -17.68 | -27.68 | ≤8.00 | PASS |
| | | 2437 | -17.22 | -27.22 | ≤8.00 | PASS |
| | | 2452 | -18.00 | -28.00 | ≤8.00 | PASS |

Note:

1. The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.
2. $PSD(dBm/3kHz) = PSD(dBm/30kHz) - (10 \cdot \log(30/3))$



Test Graphs



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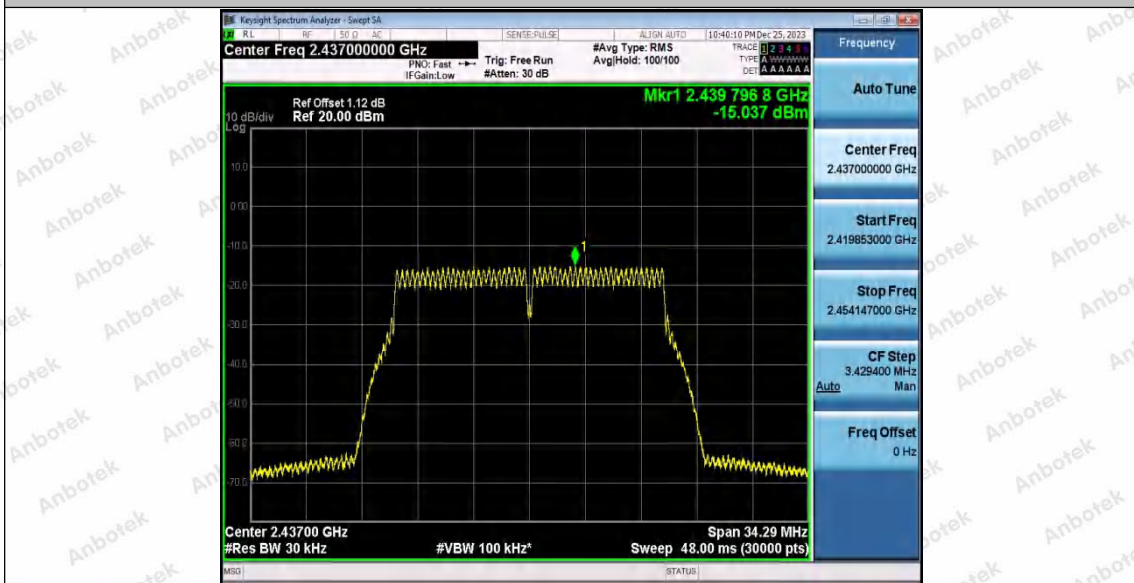




11G_Ant1_2412



11G_Ant1_2437

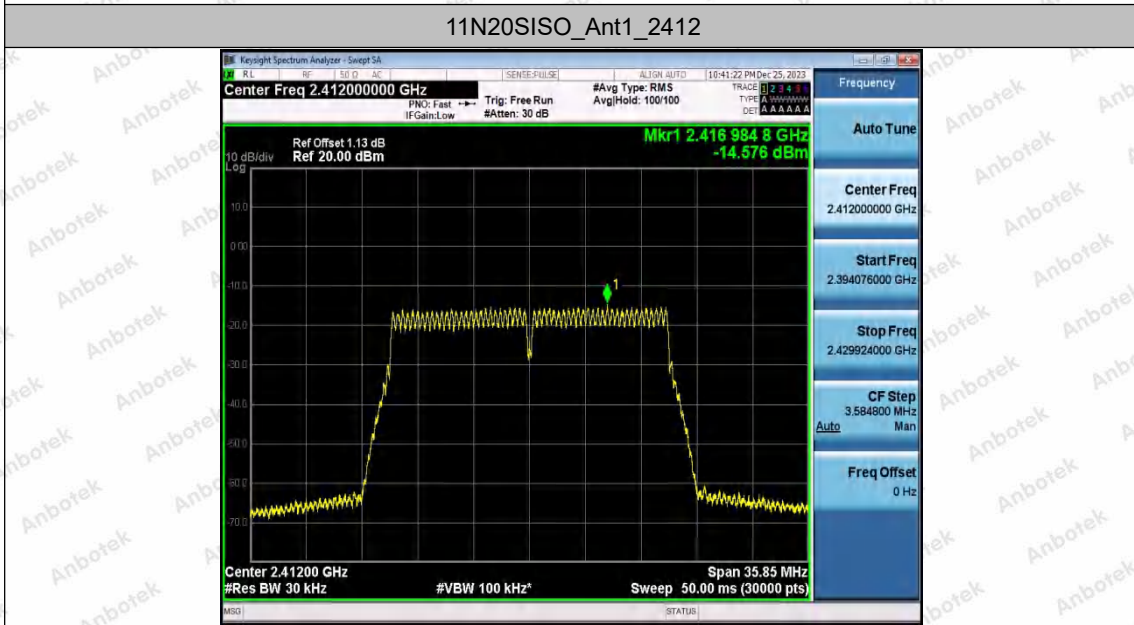
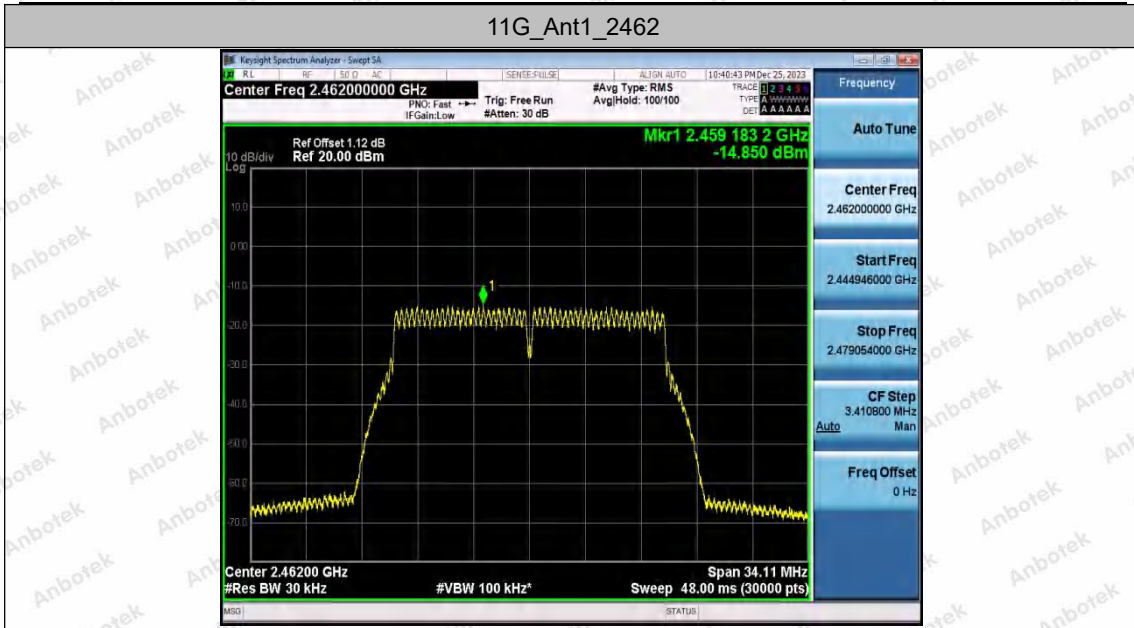


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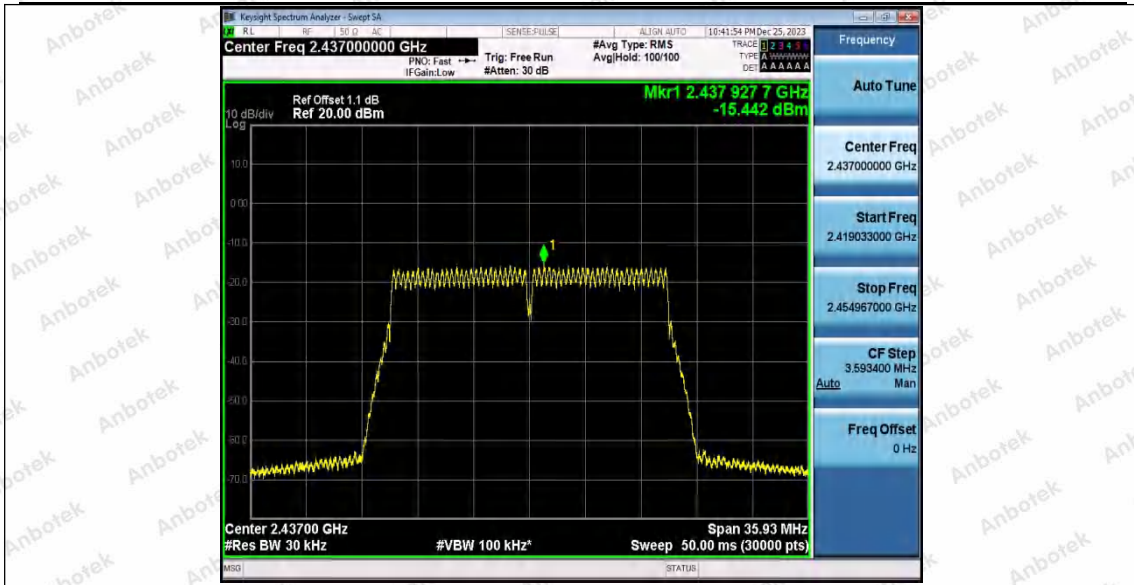
11N20SISO_Ant1_2437

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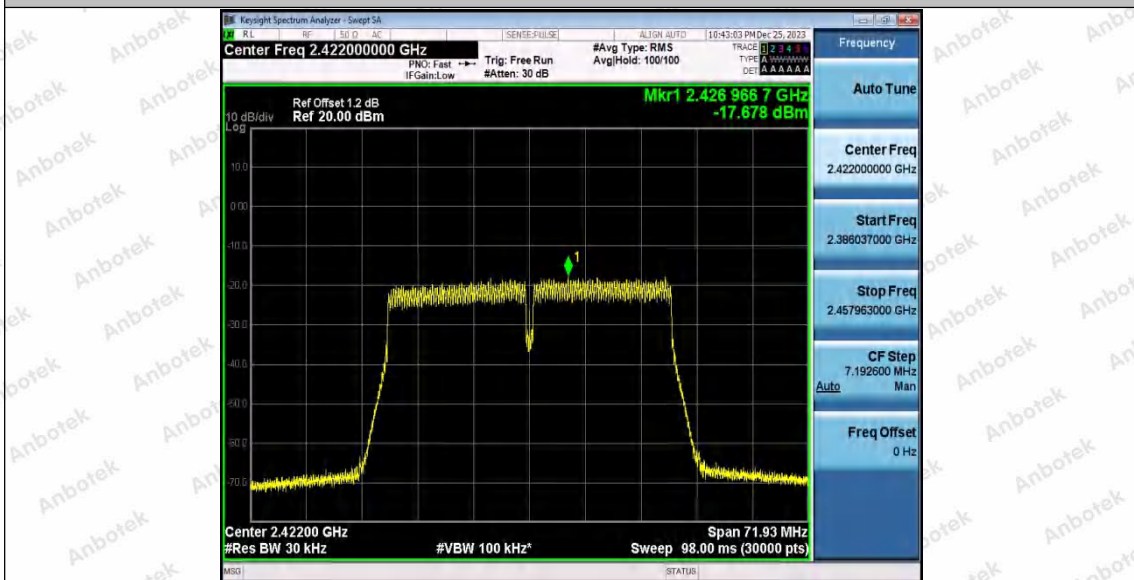




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



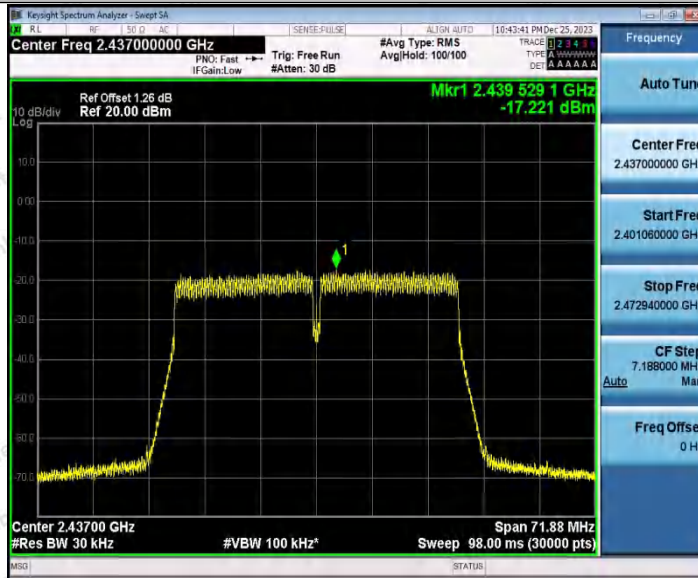
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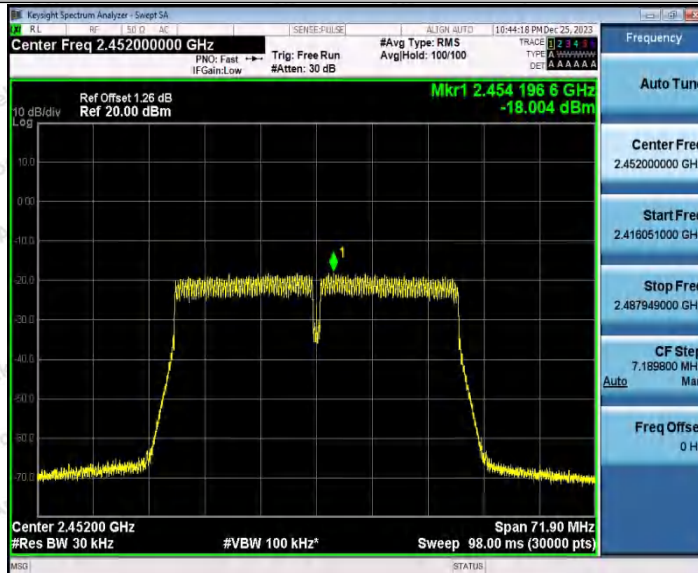
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11N40SISO_Ant1_2437



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 | 4.02 | -47.53 | ≤-25.98 | PASS |
| | | High | 2462 | 4.12 | -54.77 | ≤-25.88 | PASS |
| 11G | Ant1 | Low | 2412 | 2.46 | -34.95 | ≤-27.54 | PASS |
| | | High | 2462 | 2.70 | -47.57 | ≤-27.3 | PASS |
| 11N20SISO | Ant1 | Low | 2412 | 2.02 | -34.62 | ≤-27.98 | PASS |
| | | High | 2462 | 2.32 | -46.42 | ≤-27.68 | PASS |
| 11N40SISO | Ant1 | Low | 2422 | 0.38 | -35.11 | ≤-29.62 | PASS |
| | | High | 2452 | 0.13 | -40 | ≤-29.87 | PASS |

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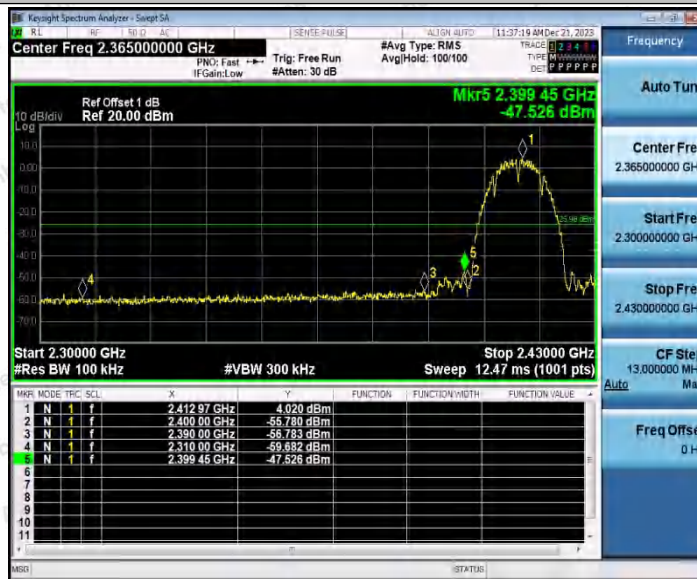


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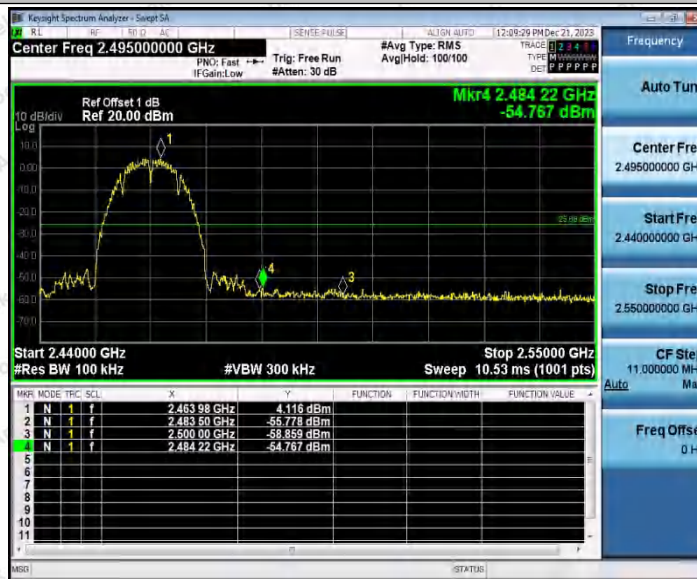


Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



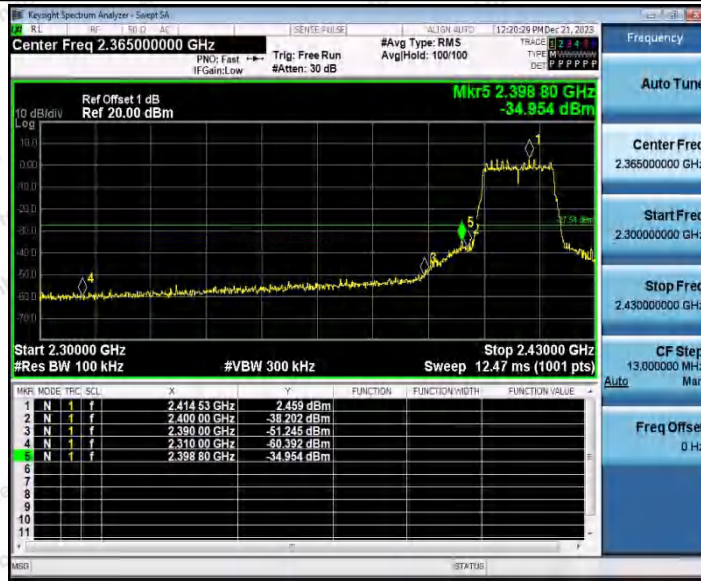
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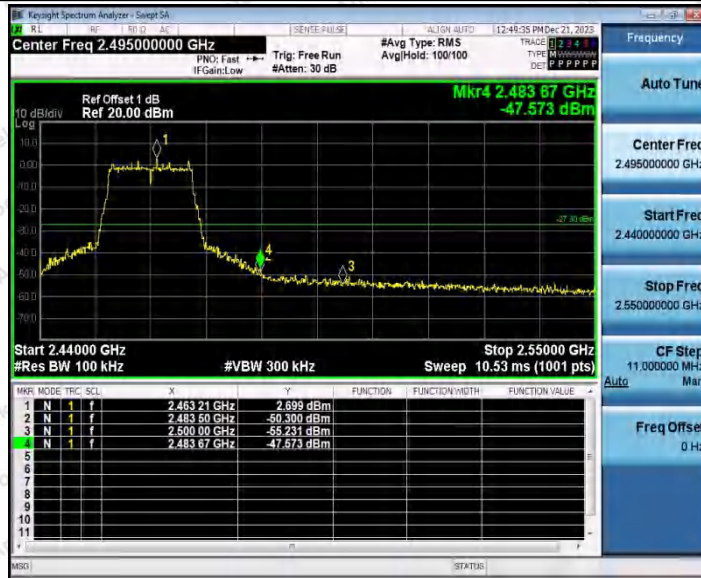
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



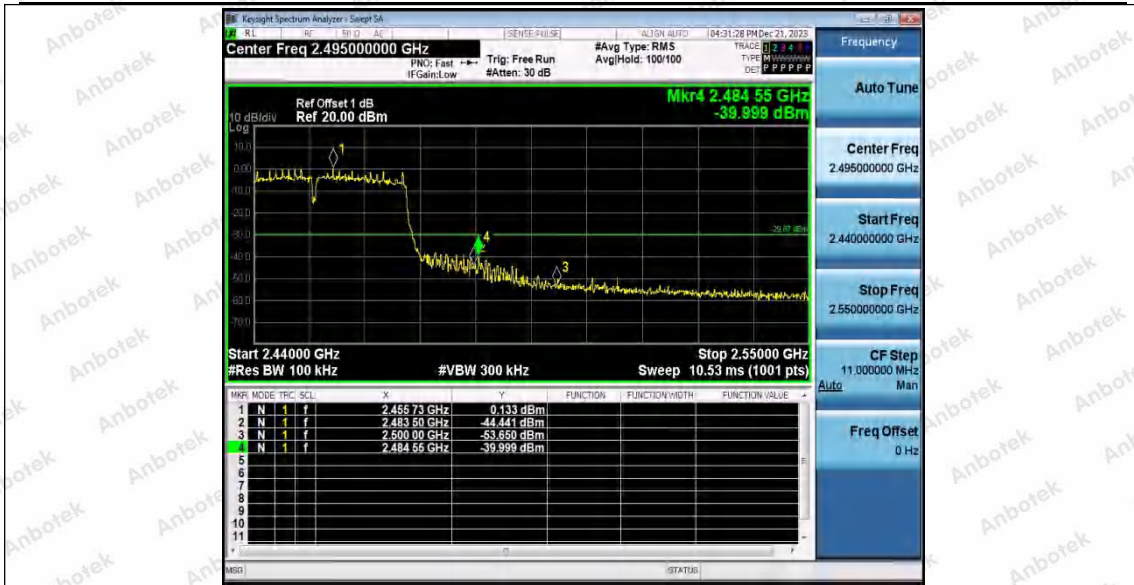
11N40SISO_Ant1_High_2452

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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 | 3.60 | 3.60 | --- | PASS |
| | | | 30~1000 | 3.60 | -68.1 | ≤-26.4 | PASS |
| | | | 1000~26500 | 3.60 | -51.84 | ≤-26.4 | PASS |
| | | 2437 | Reference | 3.77 | 3.77 | --- | PASS |
| | | | 30~1000 | 3.77 | -68.47 | ≤-26.23 | PASS |
| | | | 1000~26500 | 3.77 | -53.48 | ≤-26.23 | PASS |
| | | 2462 | Reference | 3.90 | 3.90 | --- | PASS |
| | | | 30~1000 | 3.90 | -69.19 | ≤-26.1 | PASS |
| | | | 1000~26500 | 3.90 | -53.36 | ≤-26.1 | PASS |
| 11G | Ant1 | 2412 | Reference | 2.06 | 2.06 | --- | PASS |
| | | | 30~1000 | 2.06 | -68.25 | ≤-27.94 | PASS |
| | | | 1000~26500 | 2.06 | -52.65 | ≤-27.94 | PASS |
| | | 2437 | Reference | -0.60 | -0.60 | --- | PASS |
| | | | 30~1000 | -0.60 | -68.09 | ≤-30.6 | PASS |
| | | | 1000~26500 | -0.60 | -53.17 | ≤-30.6 | PASS |
| | | 2462 | Reference | 2.20 | 2.20 | --- | PASS |
| | | | 30~1000 | 2.20 | -69.17 | ≤-27.8 | PASS |
| | | | 1000~26500 | 2.20 | -53.16 | ≤-27.8 | PASS |
| 11N20SISO | Ant1 | 2412 | Reference | 2.45 | 2.45 | --- | PASS |
| | | | 30~1000 | 2.45 | -69.22 | ≤-27.55 | PASS |
| | | | 1000~26500 | 2.45 | -53.04 | ≤-27.55 | PASS |
| | | 2437 | Reference | -0.94 | -0.94 | --- | PASS |
| | | | 30~1000 | -0.94 | -69.4 | ≤-30.94 | PASS |
| | | | 1000~26500 | -0.94 | -54.14 | ≤-30.94 | PASS |
| | | 2462 | Reference | 2.07 | 2.07 | --- | PASS |
| | | | 30~1000 | 2.07 | -68.7 | ≤-27.93 | PASS |
| | | | 1000~26500 | 2.07 | -52.57 | ≤-27.93 | PASS |
| 11N40SISO | Ant1 | 2422 | Reference | -0.38 | -0.38 | --- | PASS |
| | | | 30~1000 | -0.38 | -69.28 | ≤-30.38 | PASS |
| | | | 1000~26500 | -0.38 | -52.89 | ≤-30.38 | PASS |
| | | 2437 | Reference | -1.25 | -1.25 | --- | PASS |
| | | | 30~1000 | -1.25 | -69.58 | ≤-31.25 | PASS |
| | | | 1000~26500 | -1.25 | -54.04 | ≤-31.25 | PASS |
| | | 2452 | Reference | -0.11 | -0.11 | --- | PASS |
| | | | 30~1000 | -0.11 | -68.88 | ≤-30.11 | PASS |
| | | | 1000~26500 | -0.11 | -52.47 | ≤-30.11 | PASS |

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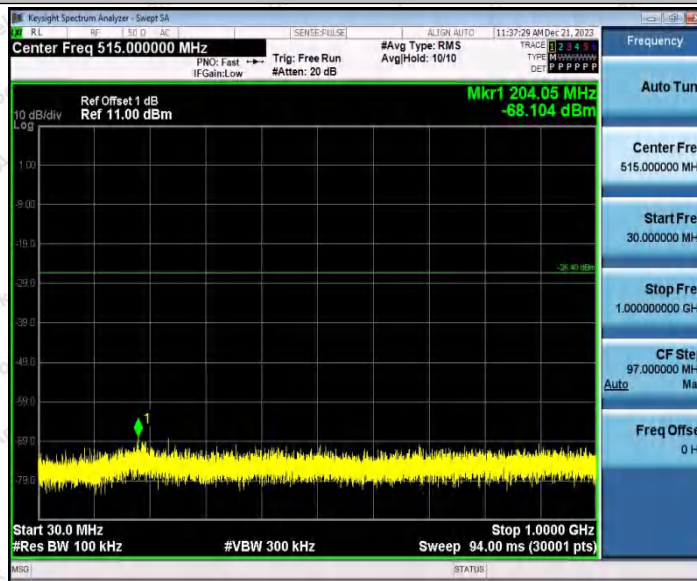


Test Graphs

11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000



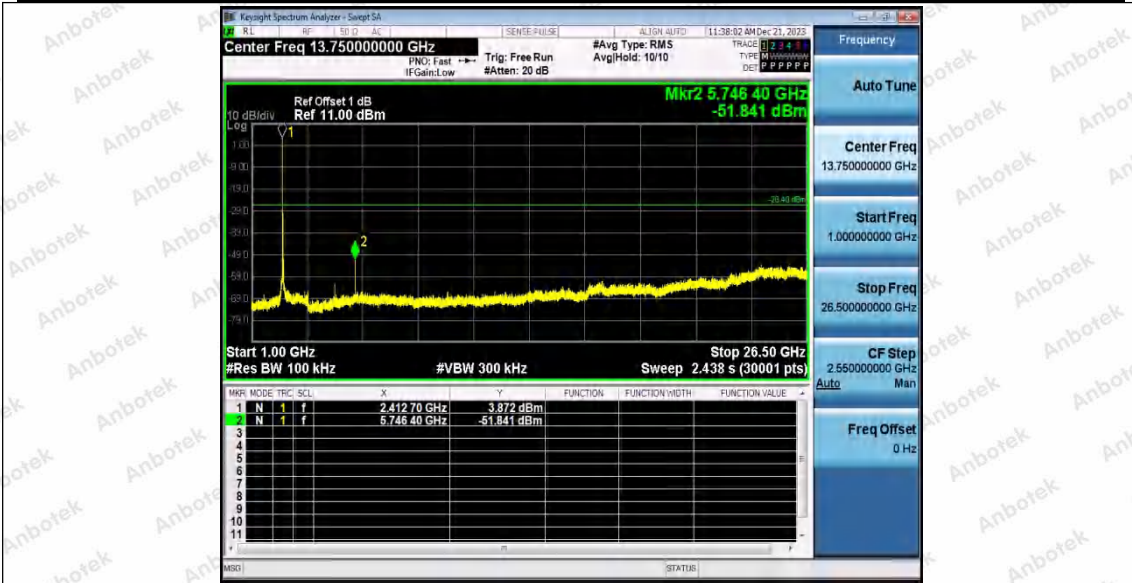
11B_Ant1_2412_1000~26500

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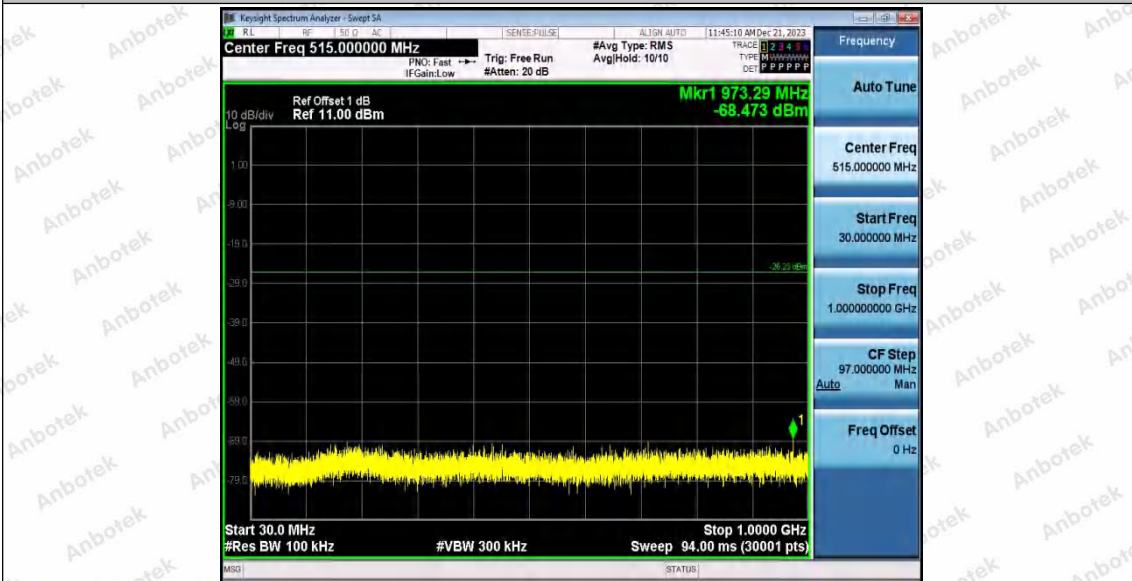




11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



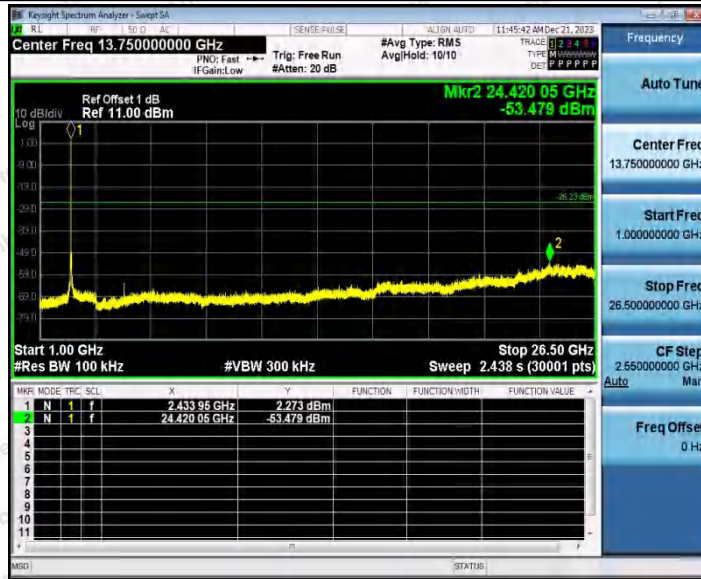
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



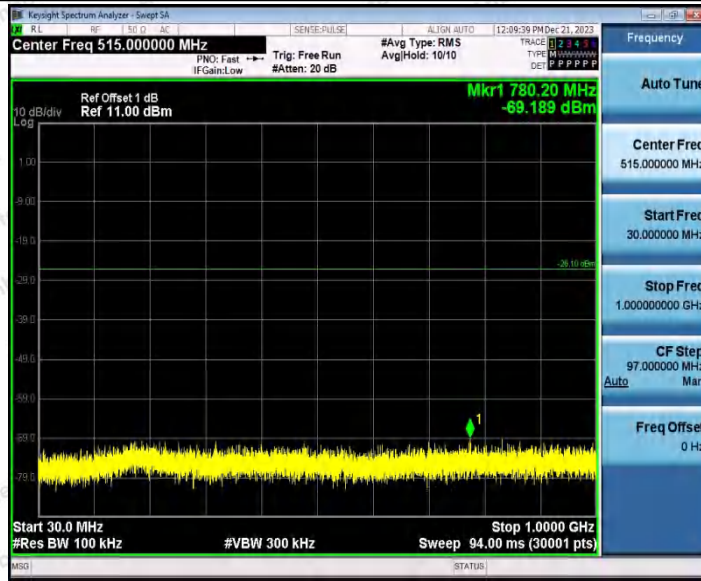
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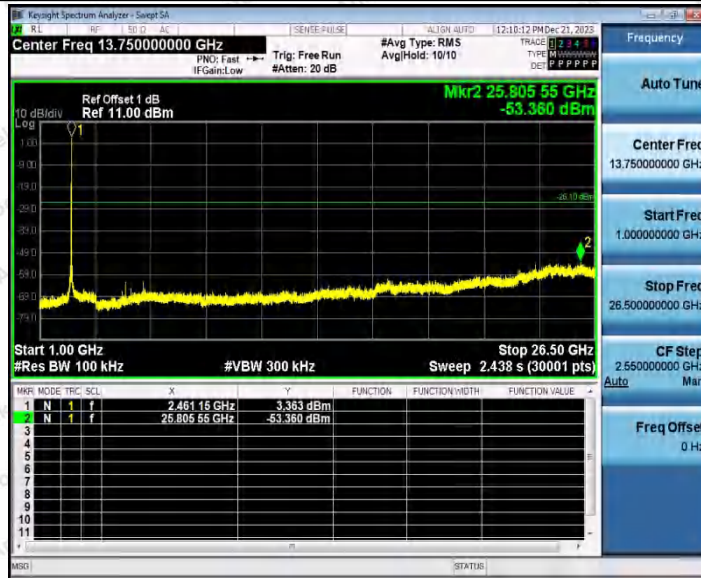
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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



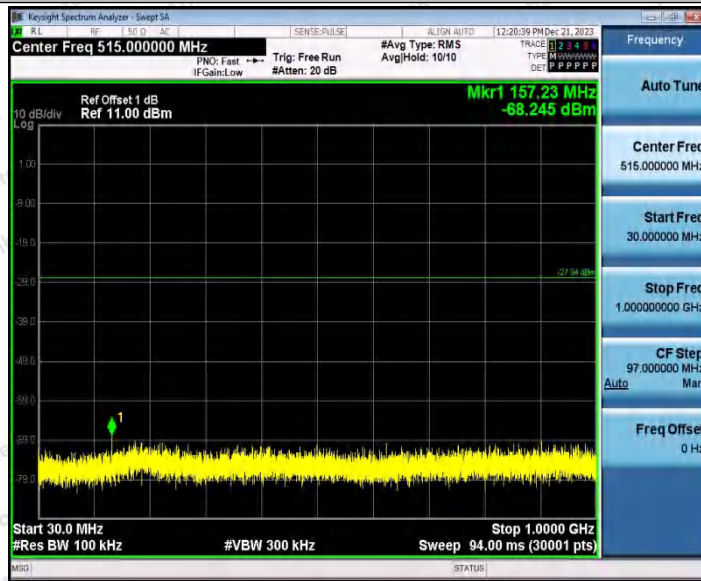
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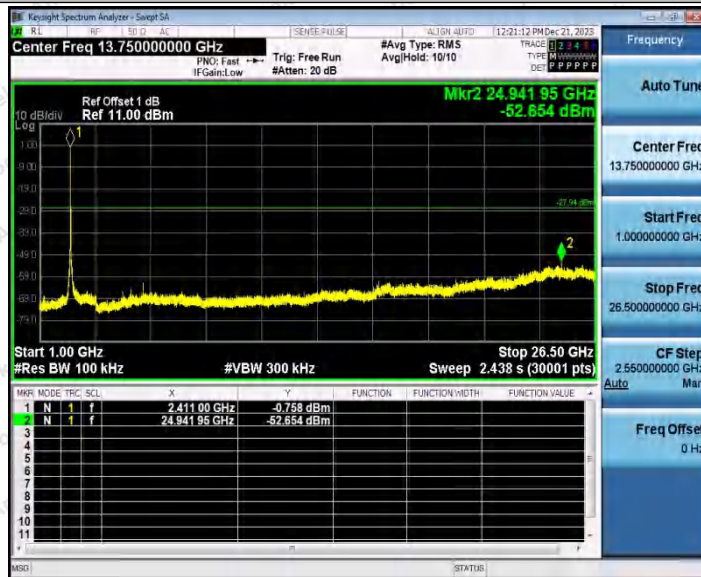
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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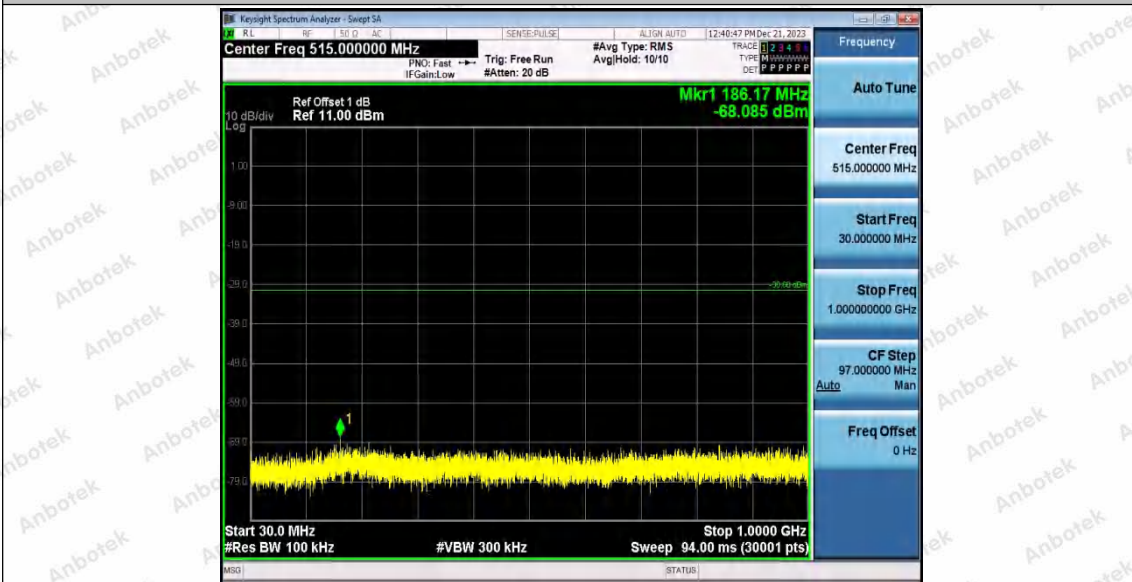


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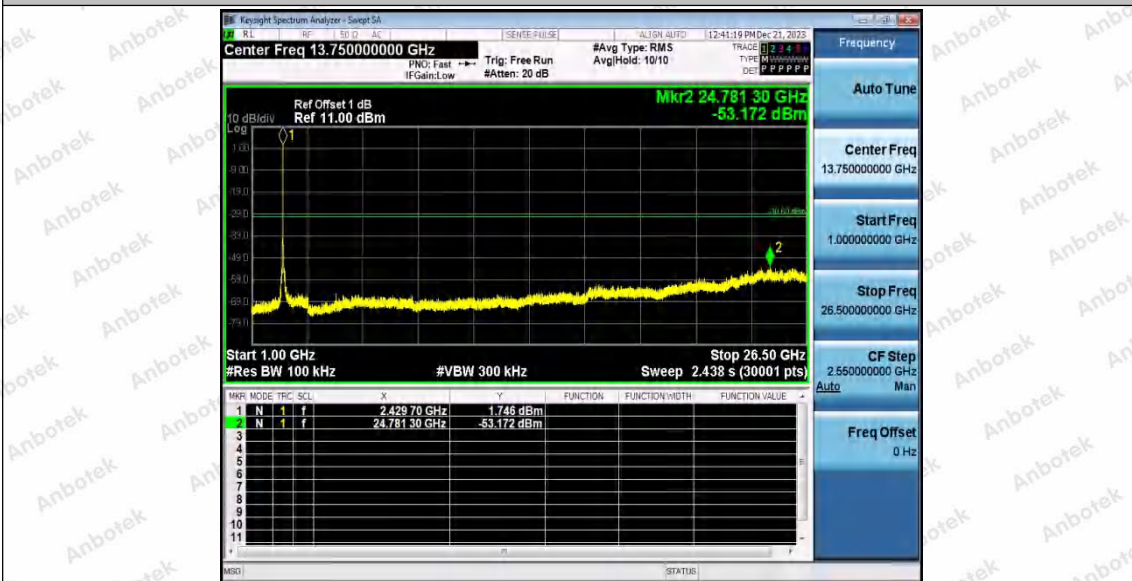




11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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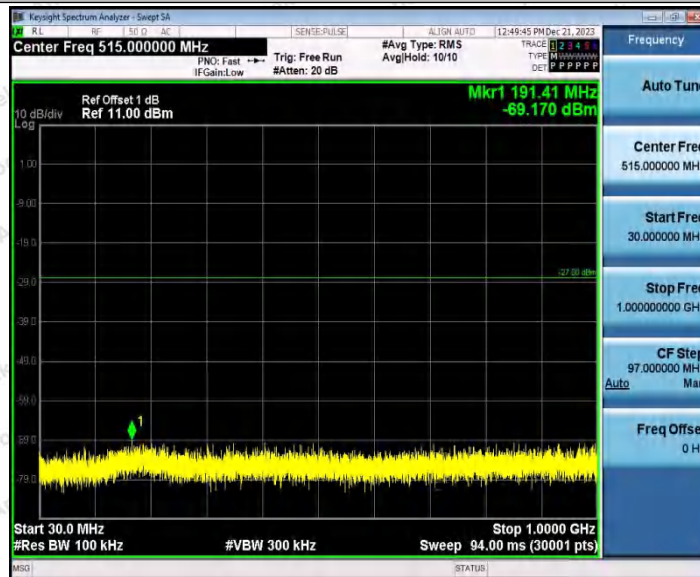
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



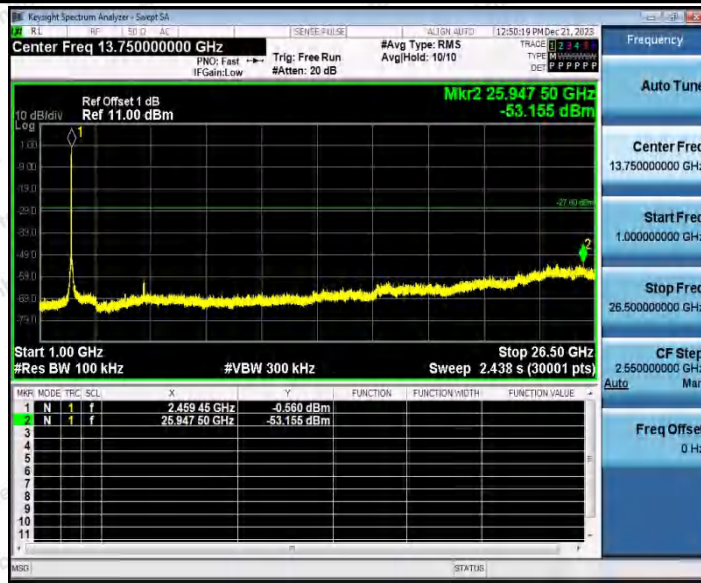
11G_Ant1_2462_1000~26500

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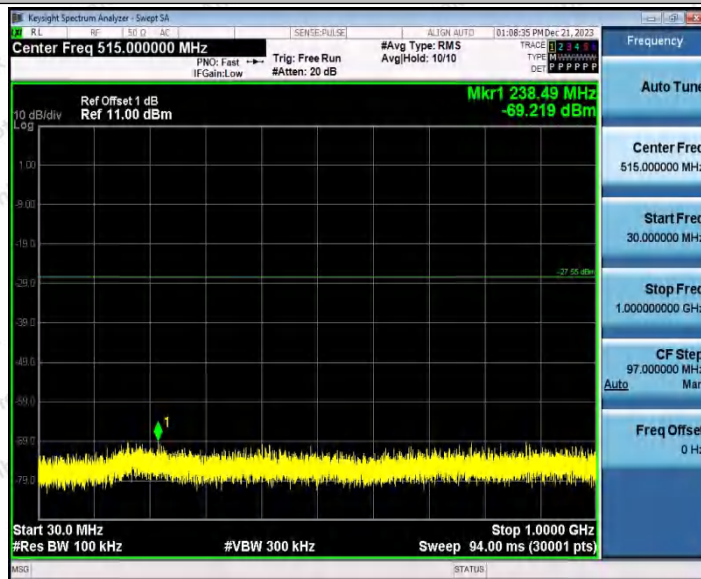




11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



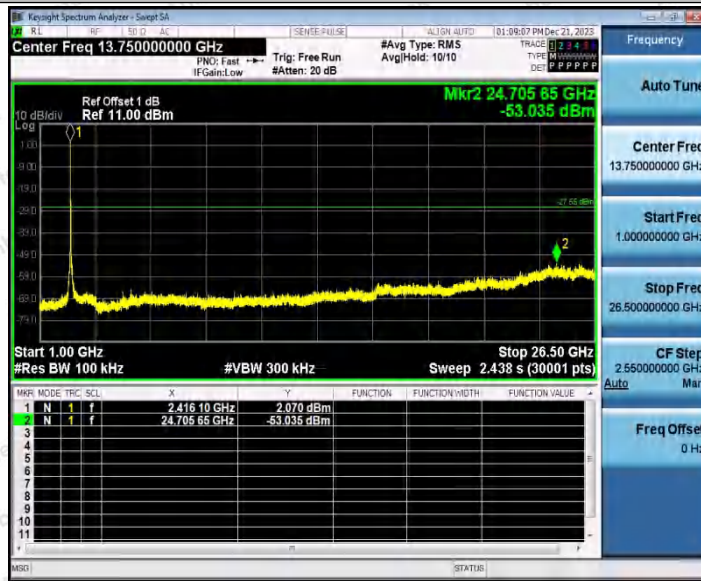
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



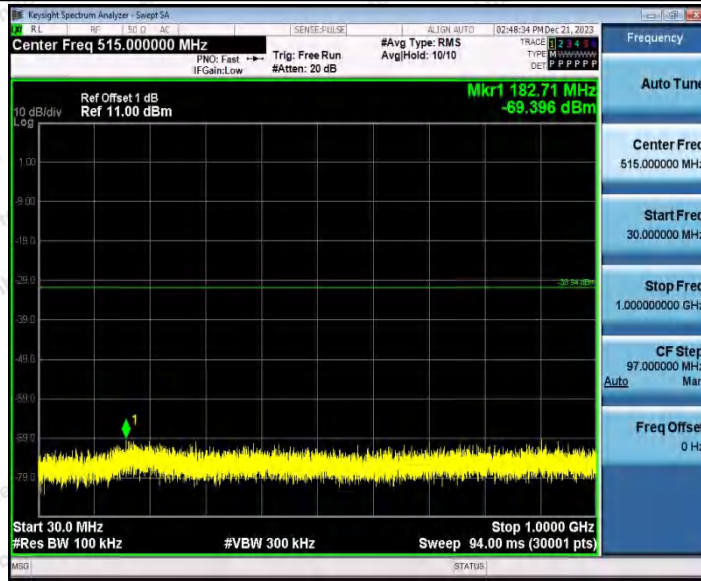
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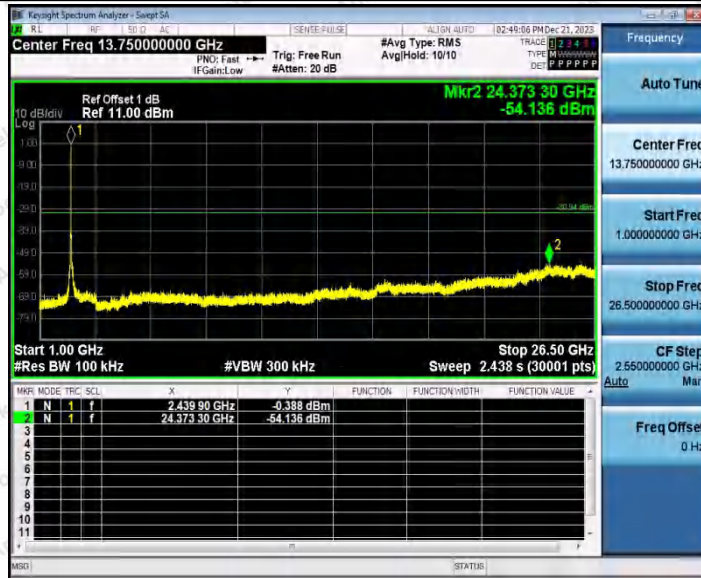
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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



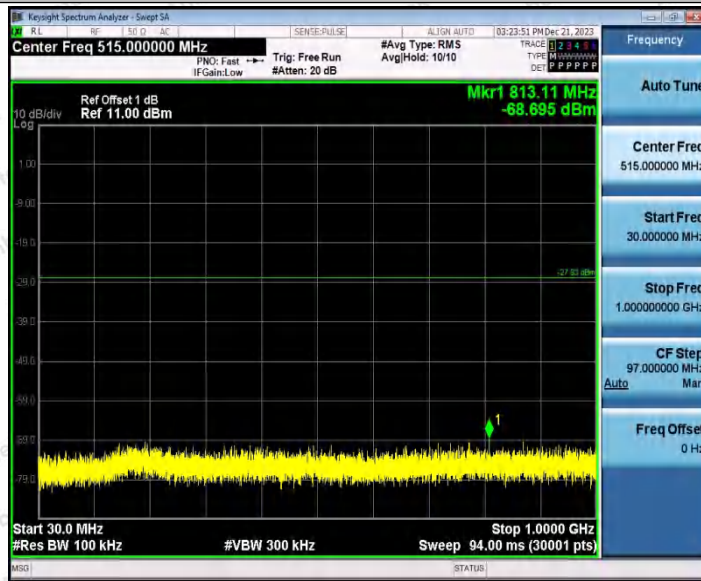
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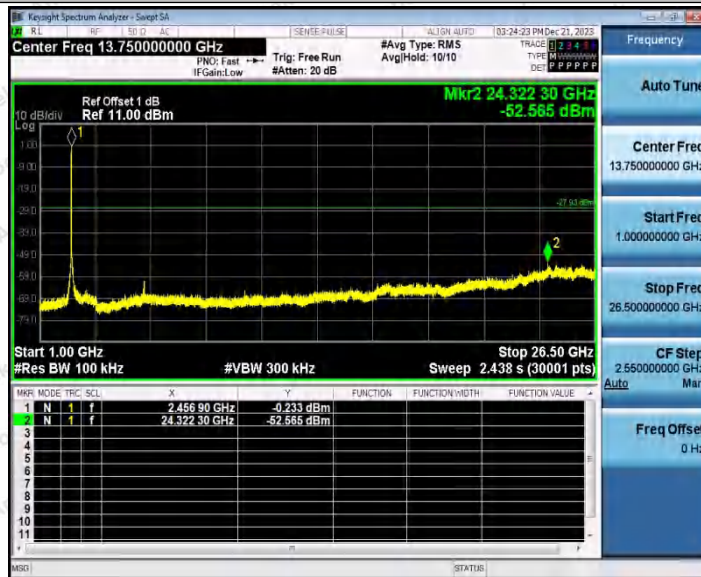
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

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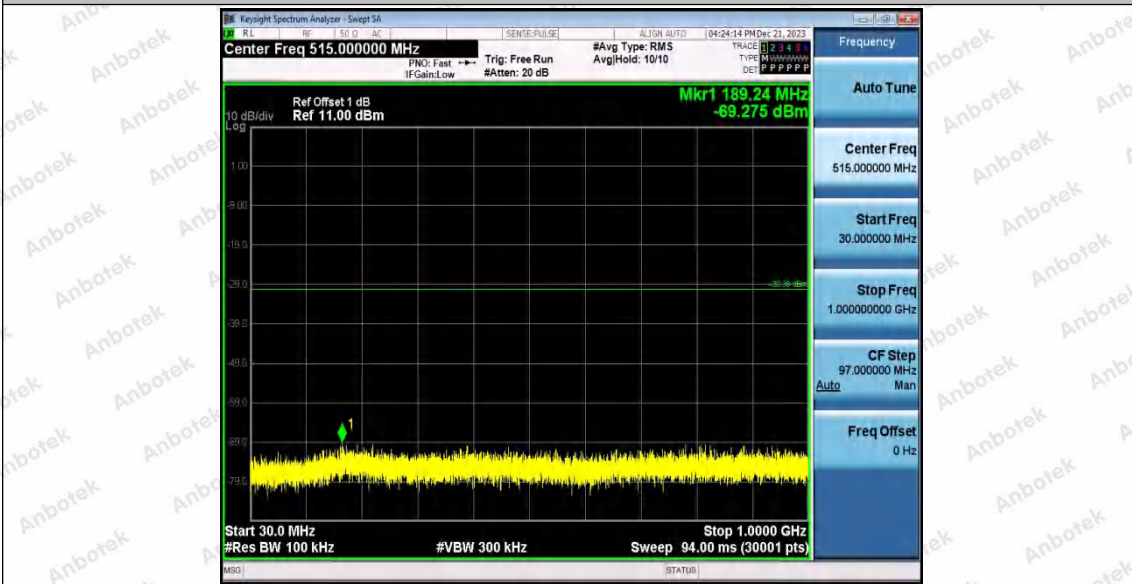
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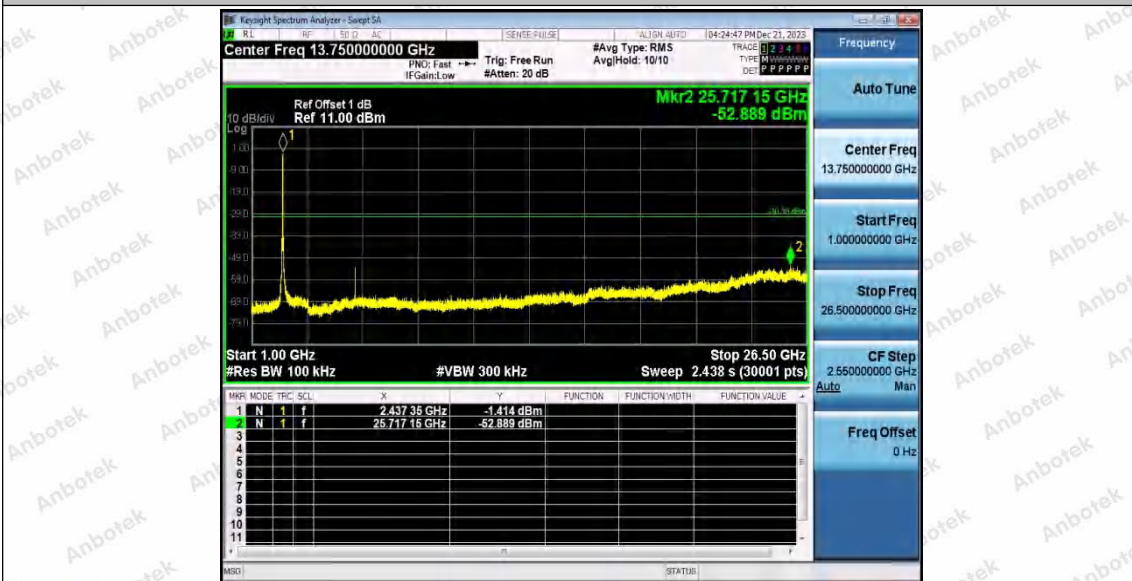




11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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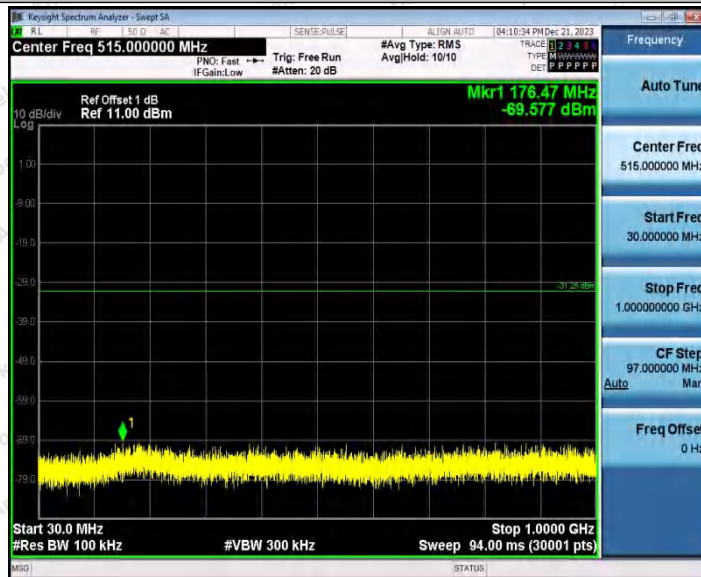
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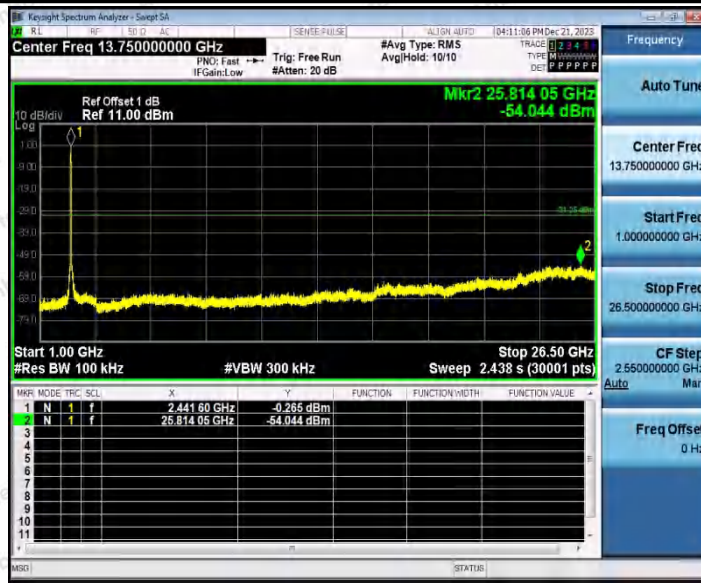
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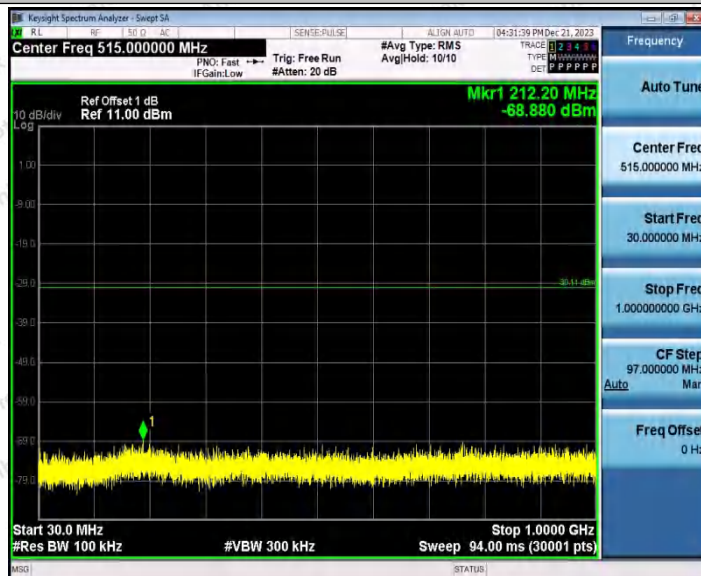




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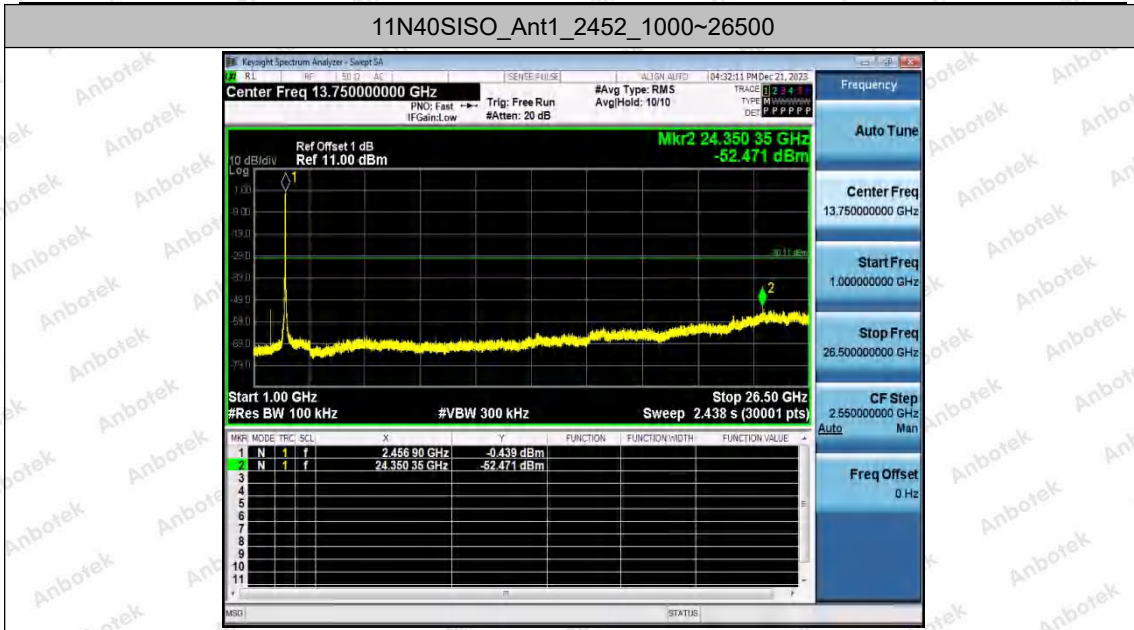


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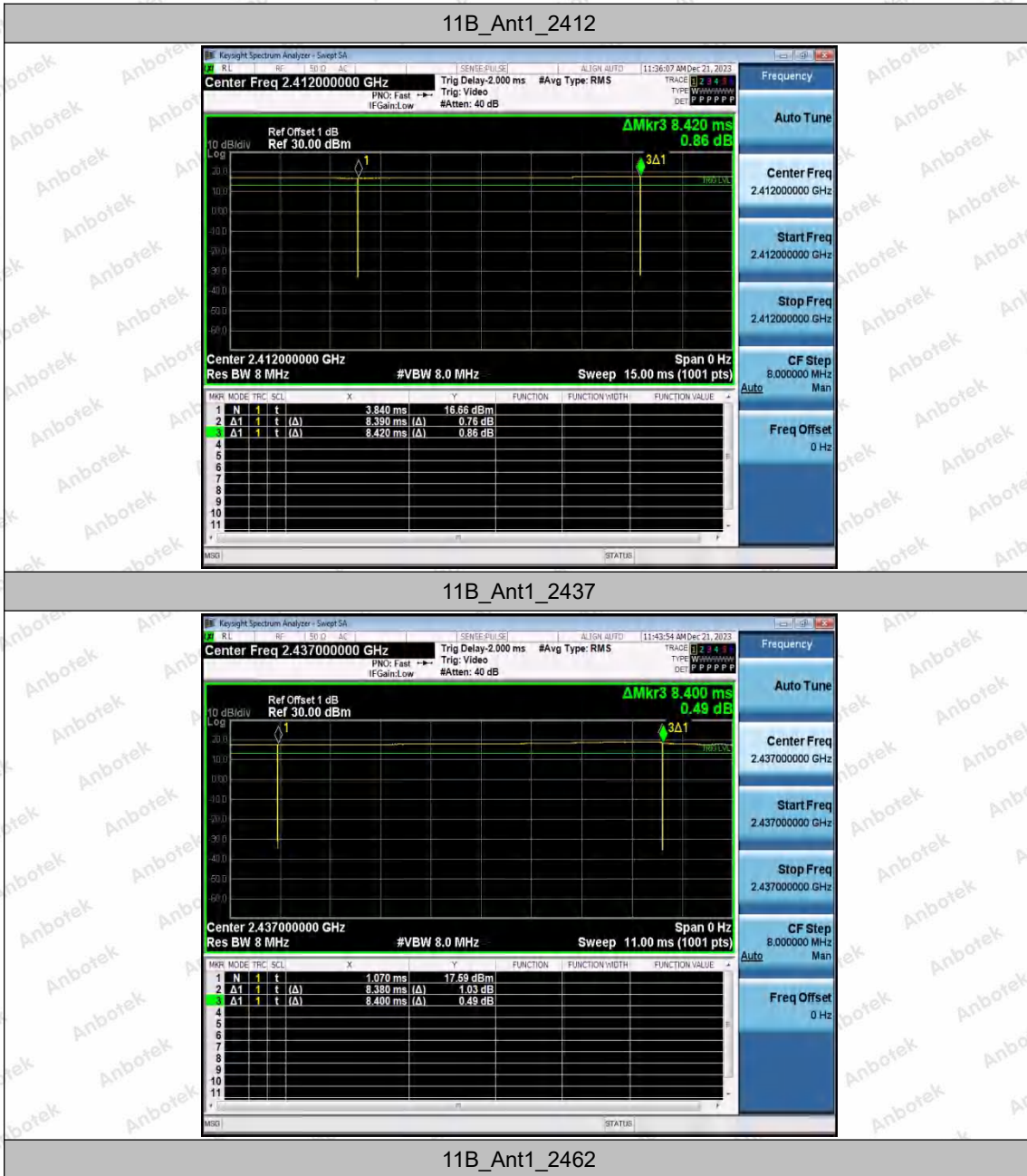
Appendix G: Duty Cycle

Test Result

| TestMode | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor |
|-----------|---------|----------------|----------------------------|--------------------------|----------------|--------|
| 11B | Ant1 | 2412 | 8.39 | 8.42 | 99.64 | 0.02 |
| | | 2437 | 8.38 | 8.40 | 99.76 | 0.01 |
| | | 2462 | 8.39 | 8.42 | 99.64 | 0.02 |
| 11G | Ant1 | 2412 | 1.39 | 1.42 | 97.89 | 0.09 |
| | | 2437 | 1.39 | 1.43 | 97.20 | 0.12 |
| | | 2462 | 1.39 | 1.43 | 97.20 | 0.12 |
| 11N20SISO | Ant1 | 2412 | 1.30 | 1.34 | 97.01 | 0.13 |
| | | 2437 | 1.30 | 1.33 | 97.74 | 0.10 |
| | | 2462 | 1.30 | 1.34 | 97.01 | 0.13 |
| 11N40SISO | Ant1 | 2422 | 0.65 | 0.68 | 95.59 | 0.20 |
| | | 2437 | 0.65 | 0.69 | 94.20 | 0.26 |
| | | 2452 | 0.64 | 0.68 | 94.12 | 0.26 |



Test Graphs

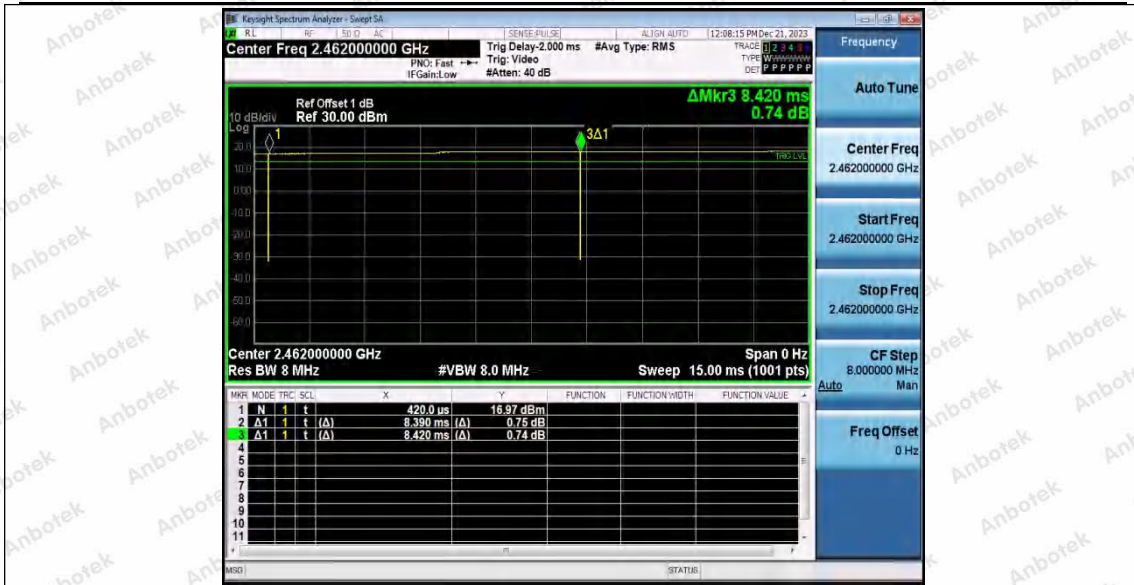


Shenzhen Anbotek Compliance Laboratory Limited

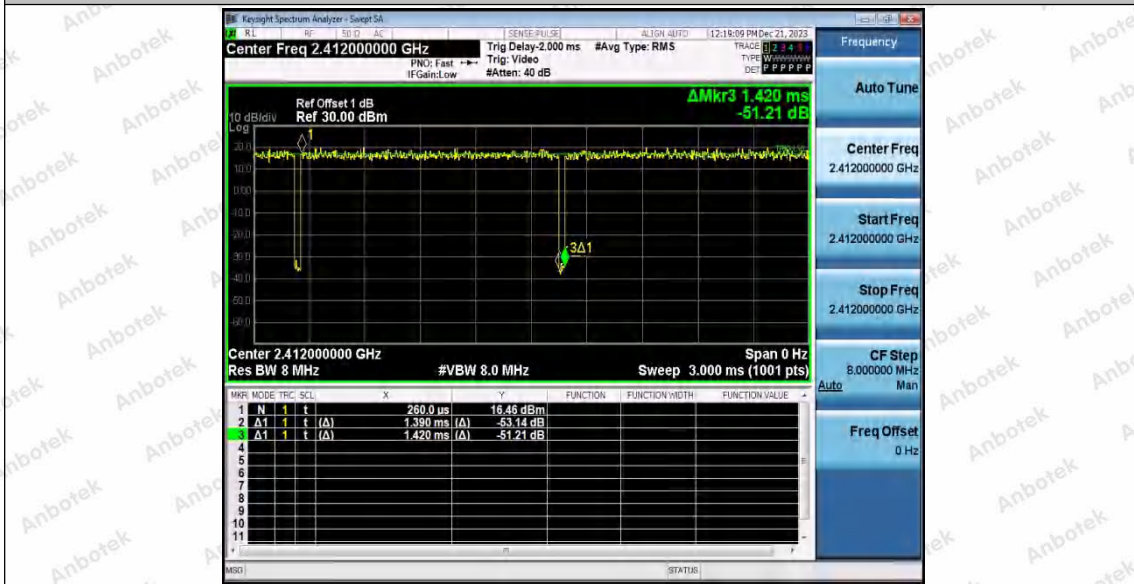
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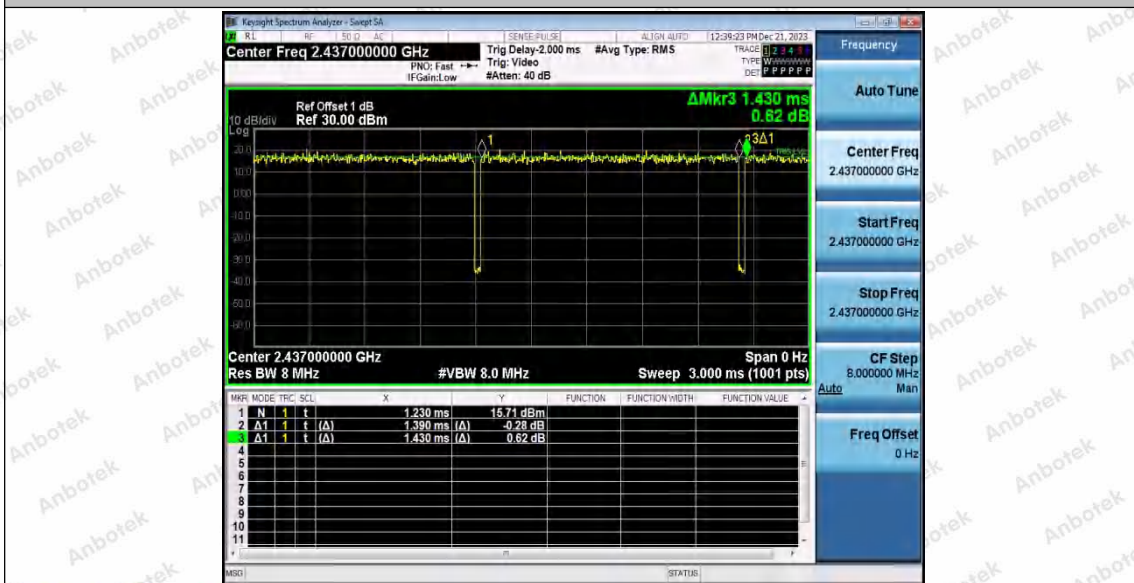




11G_Ant1_2412



11G_Ant1_2437



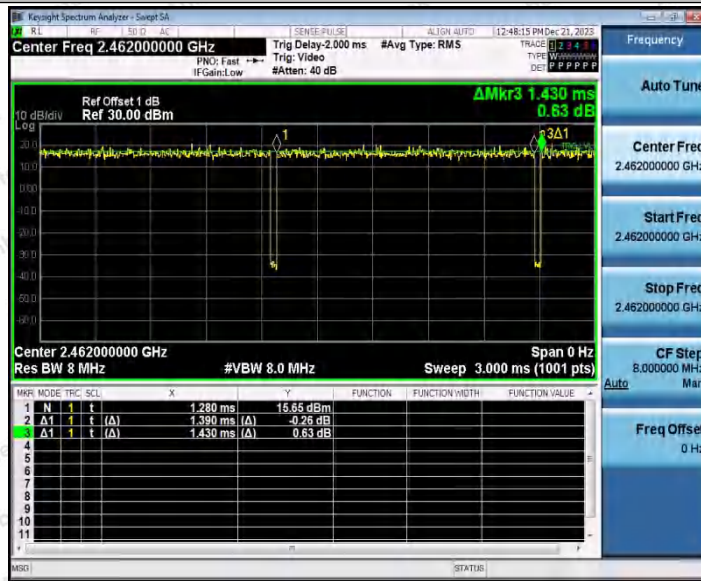
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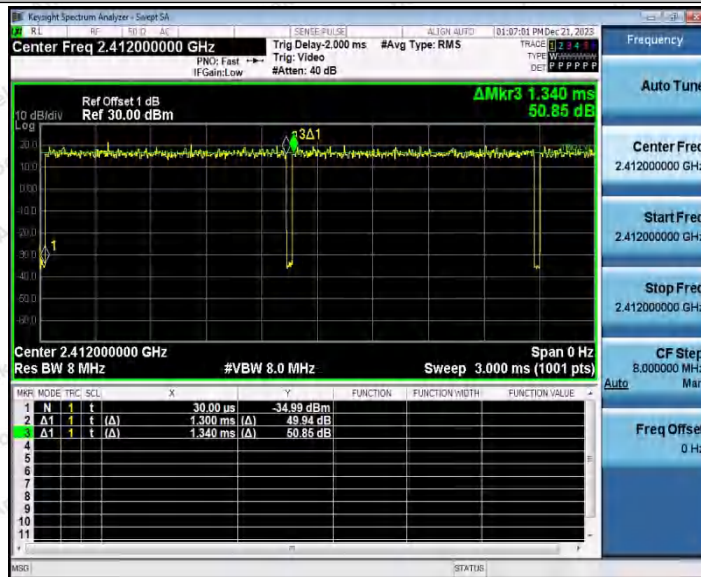
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11G_Ant1_2462



11N20SISO_Ant1_2412



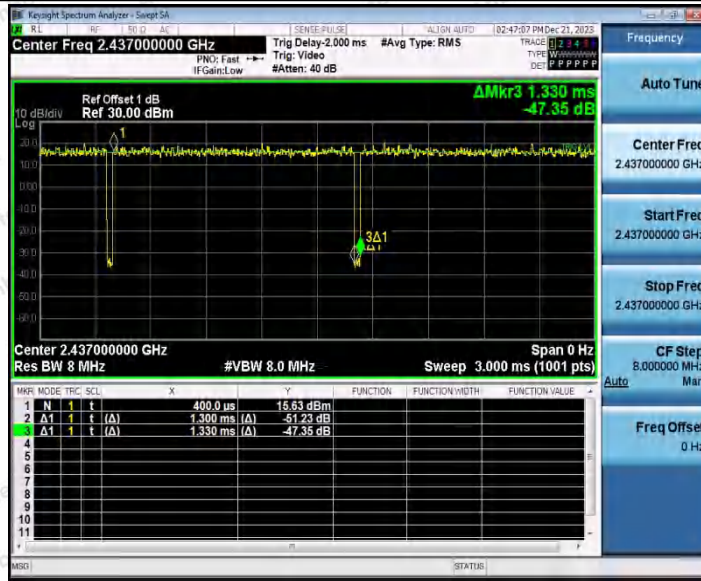
11N20SISO_Ant1_2437

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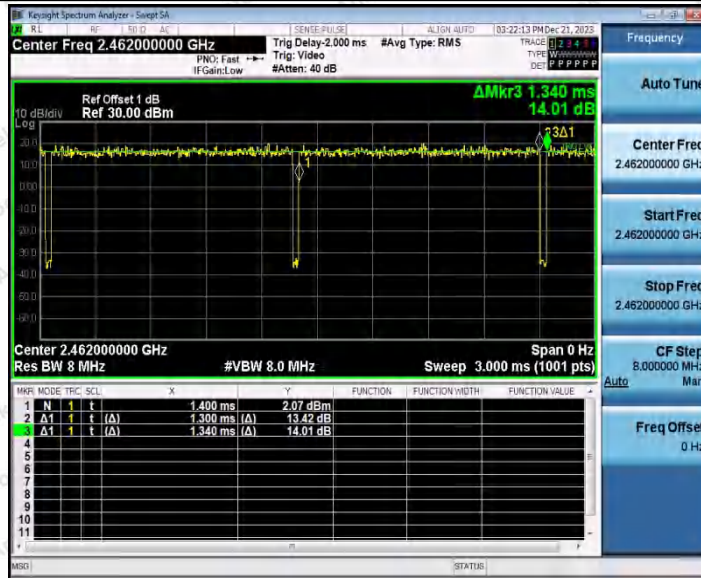
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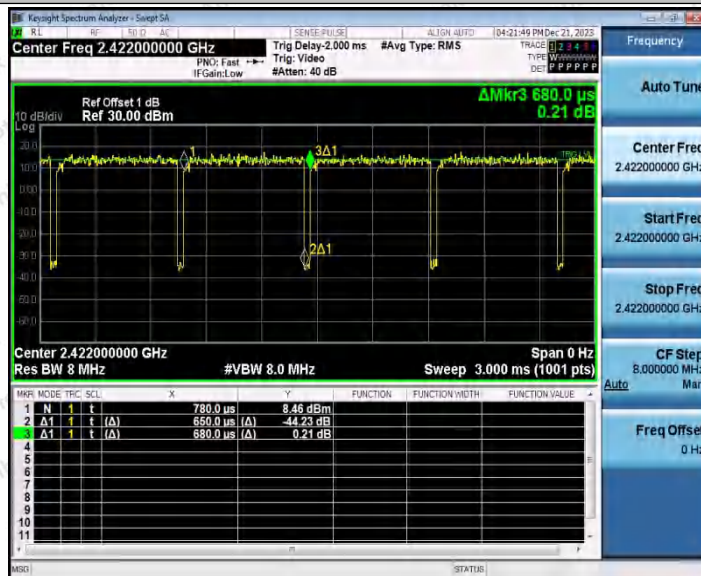




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



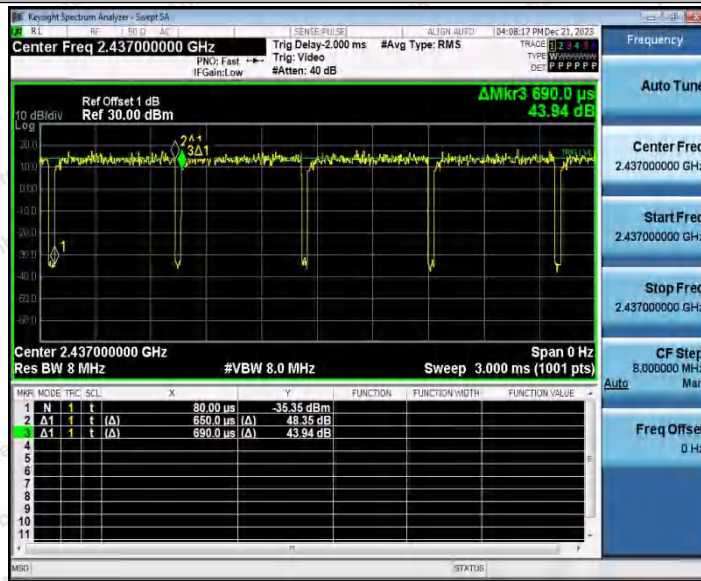
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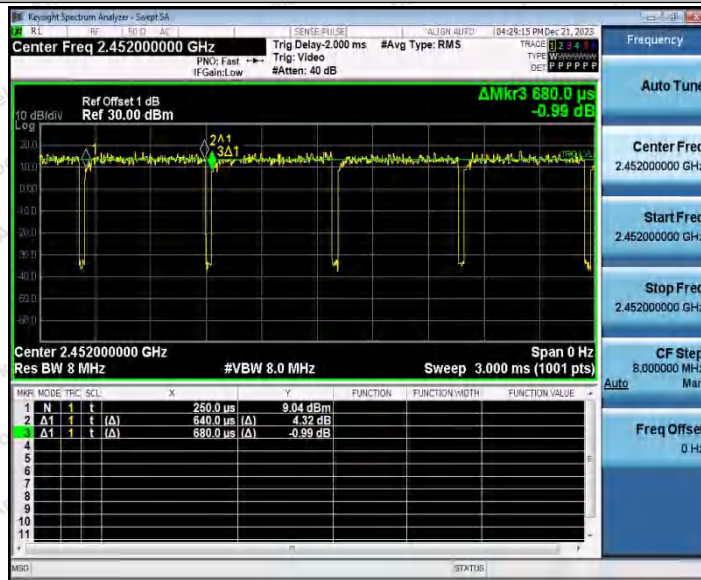
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



---End---

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