

## Appendix Test Data

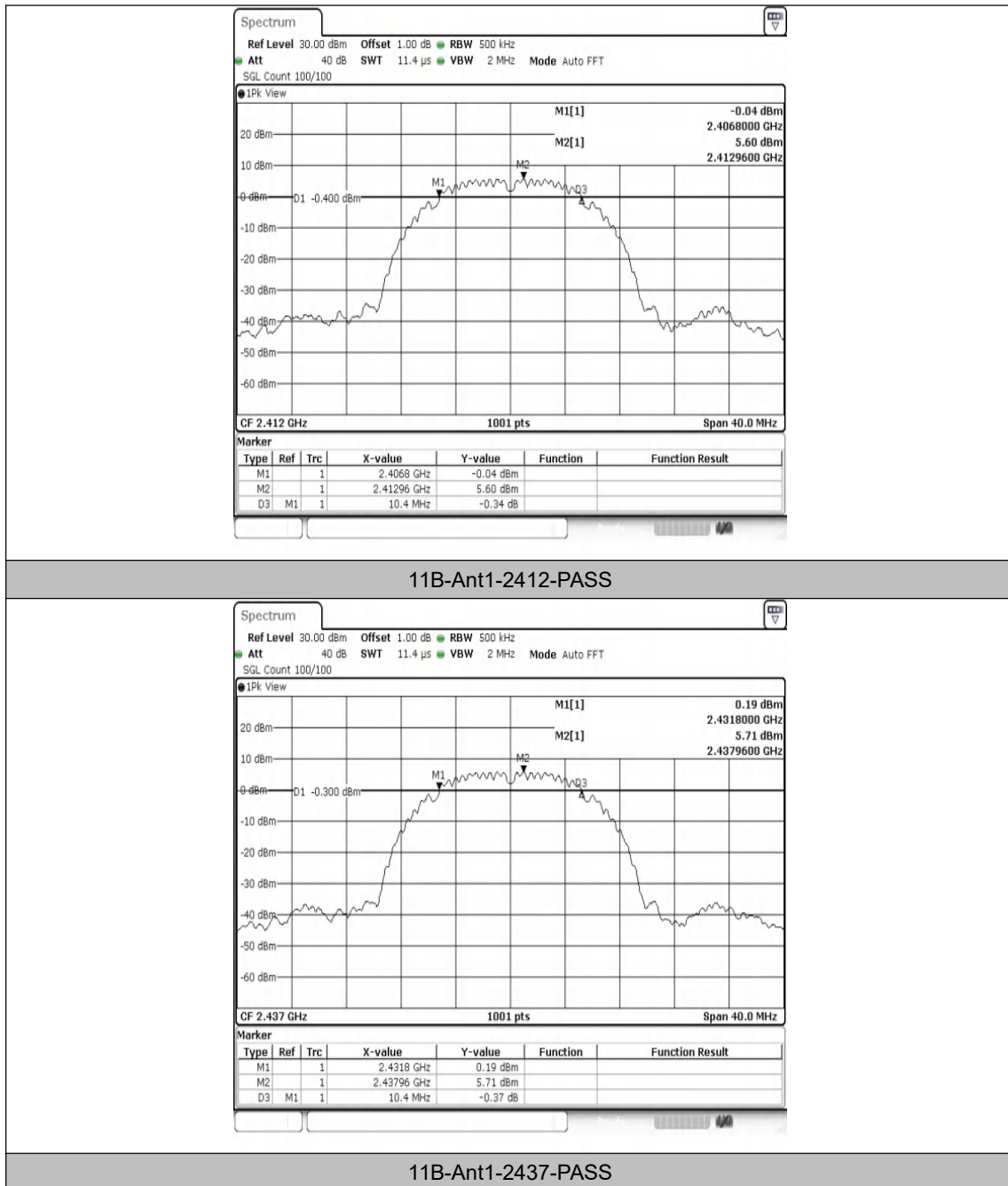
|                  |                  |                    |             |
|------------------|------------------|--------------------|-------------|
| Report No.:      | 1812C50210612503 | Test Sample No.:   | 1-2-2       |
| Start Test Date: | 2025-5-8         | Finish Test Date:  | 2025-5-15   |
| Test Engineer:   | Hu Sen Guan      | Auditor:           | Justin Feng |
| Temperature:     | 25.1°C           | Relative Humidity: | 51%         |
| Pressure:        | 101kPa           |                    |             |

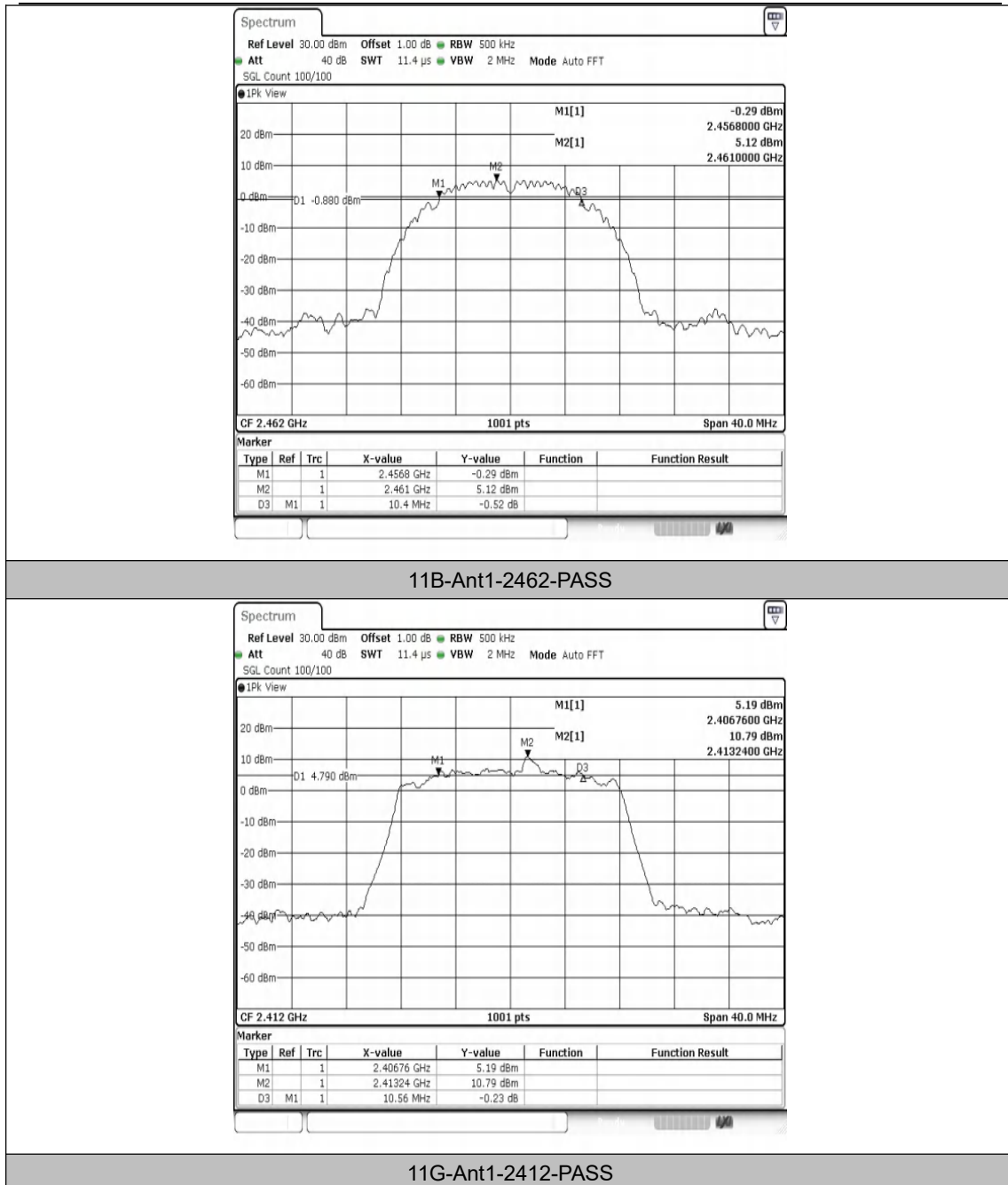
## Appendix A: 6dB Bandwidth

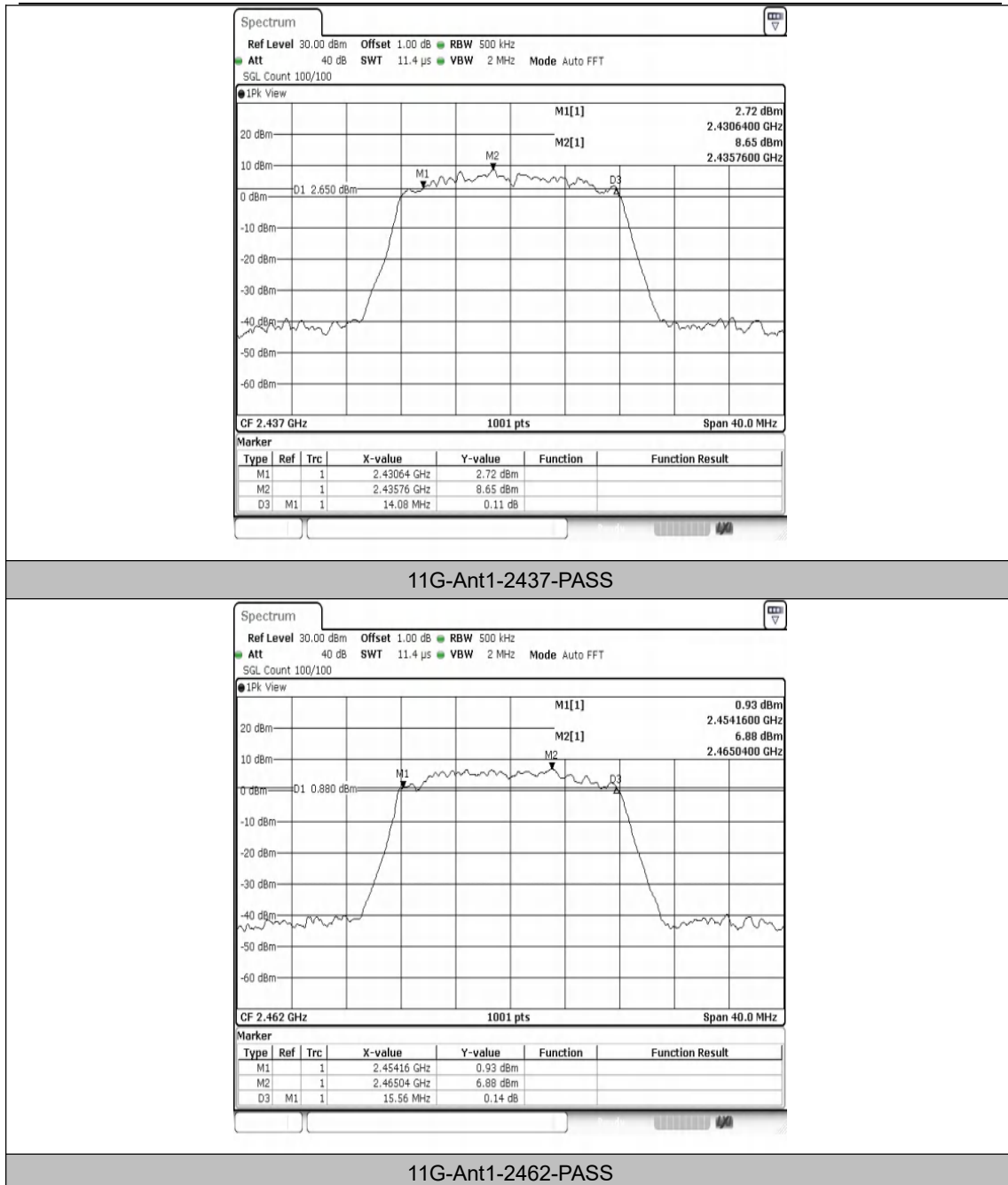
### Test Result

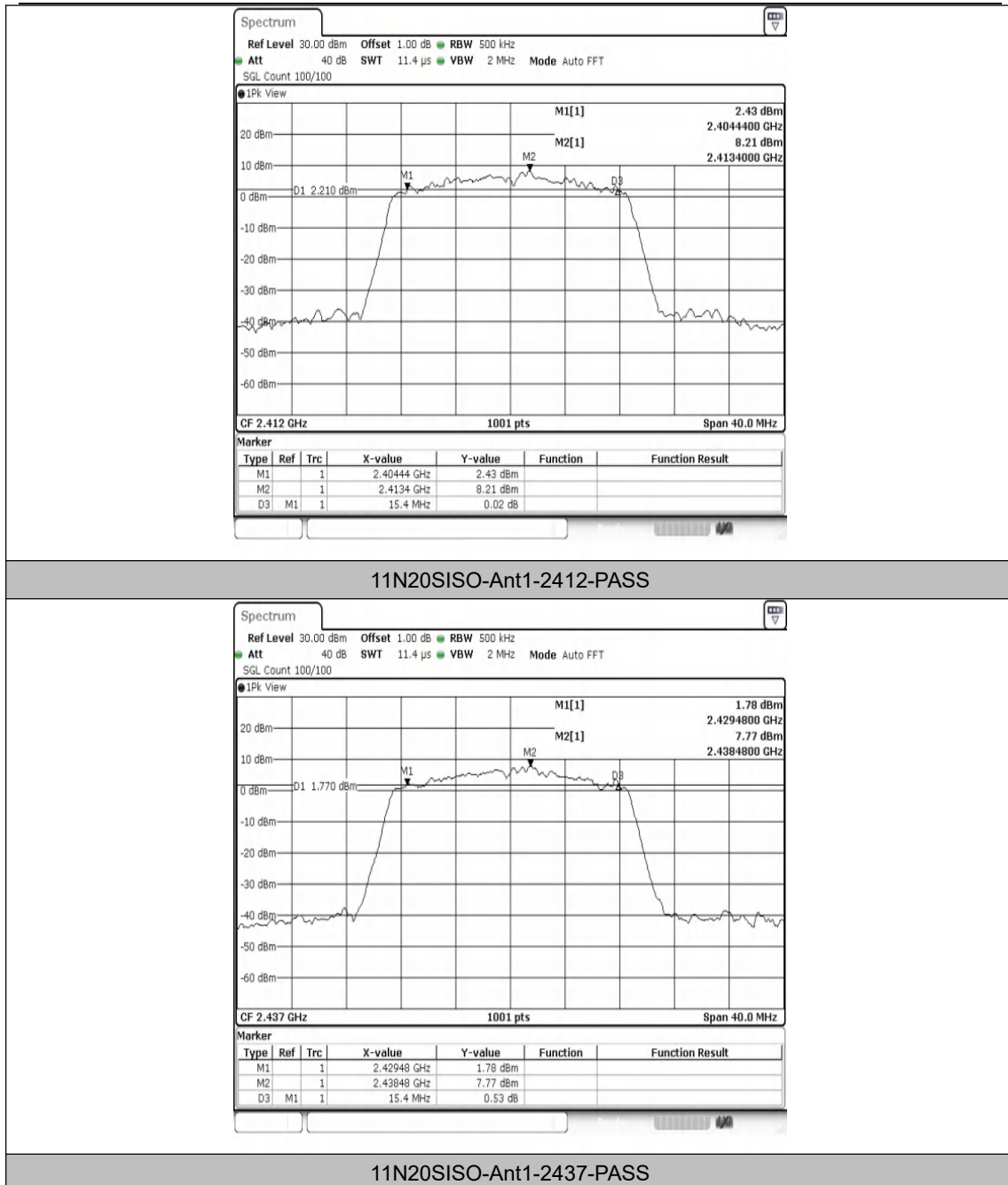
| Test Mode  | Antenna | Frequency[MHz] | 6dB BW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|----------------|--------------|---------|---------|------------|---------|
| 11B        | Ant1    | 2412           | 10.40        | 2406.80 | 2417.20 | 0.5        | PASS    |
| 11B        | Ant1    | 2437           | 10.40        | 2431.80 | 2442.20 | 0.5        | PASS    |
| 11B        | Ant1    | 2462           | 10.40        | 2456.80 | 2467.20 | 0.5        | PASS    |
| 11G        | Ant1    | 2412           | 10.56        | 2406.76 | 2417.32 | 0.5        | PASS    |
| 11G        | Ant1    | 2437           | 14.08        | 2430.64 | 2444.72 | 0.5        | PASS    |
| 11G        | Ant1    | 2462           | 15.56        | 2454.16 | 2469.72 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 2412           | 15.40        | 2404.44 | 2419.84 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 2437           | 15.40        | 2429.48 | 2444.88 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 2462           | 15.40        | 2454.04 | 2469.44 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 2422           | 35.44        | 2404.24 | 2439.68 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 2437           | 31.84        | 2421.72 | 2453.56 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 2452           | 34.08        | 2434.72 | 2468.80 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 2412           | 10.00        | 2406.04 | 2416.04 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 2437           | 10.00        | 2430.96 | 2440.96 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 2462           | 16.16        | 2453.24 | 2469.40 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 2422           | 28.48        | 2410.00 | 2438.48 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 2437           | 31.76        | 2420.20 | 2451.96 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 2452           | 28.96        | 2439.20 | 2468.16 | 0.5        | PASS    |

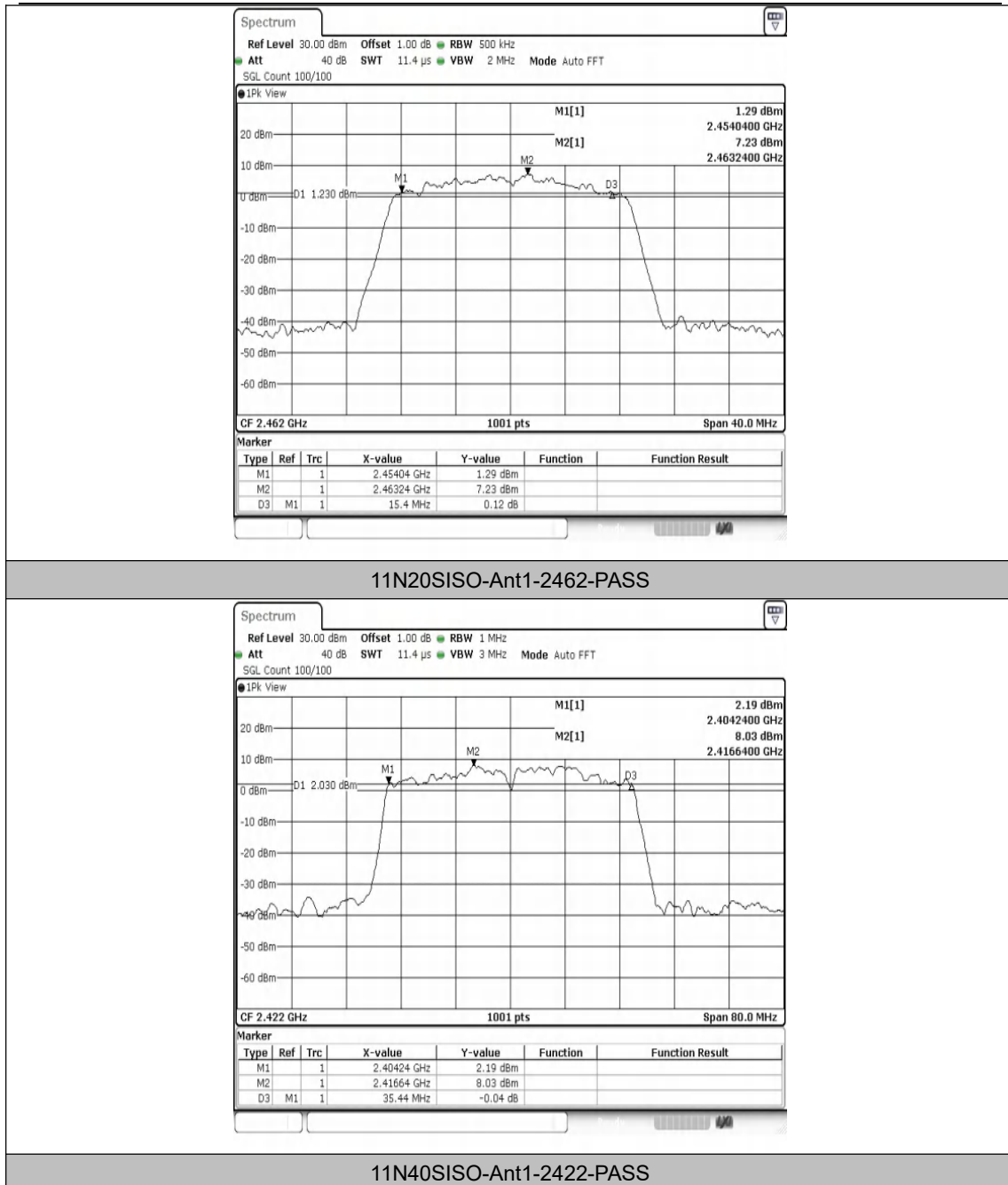
## Test Graphs







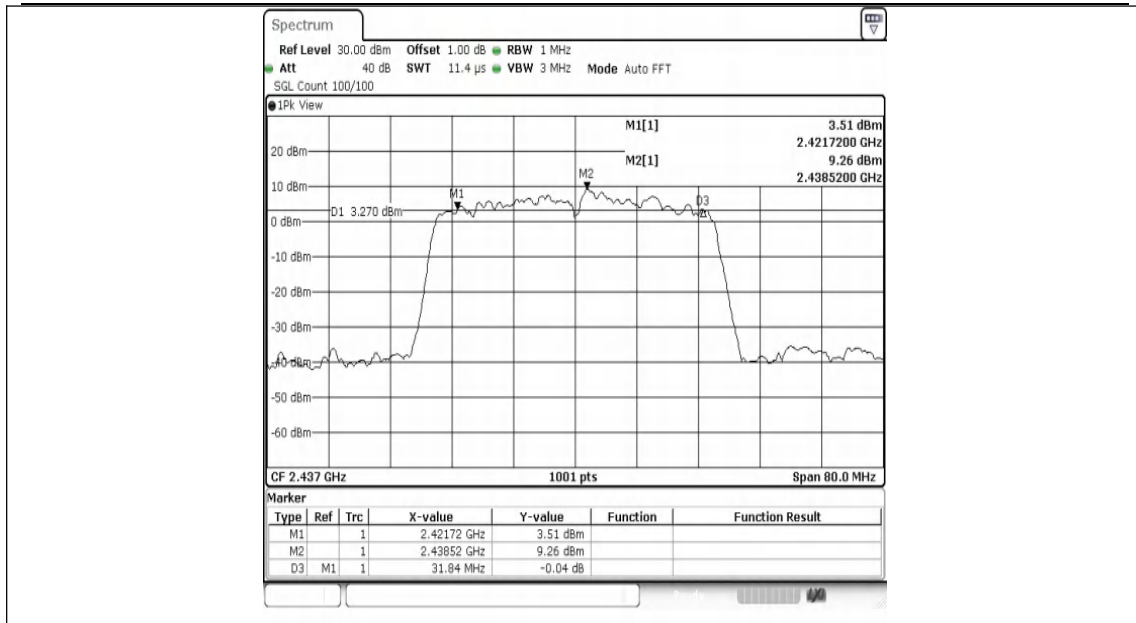




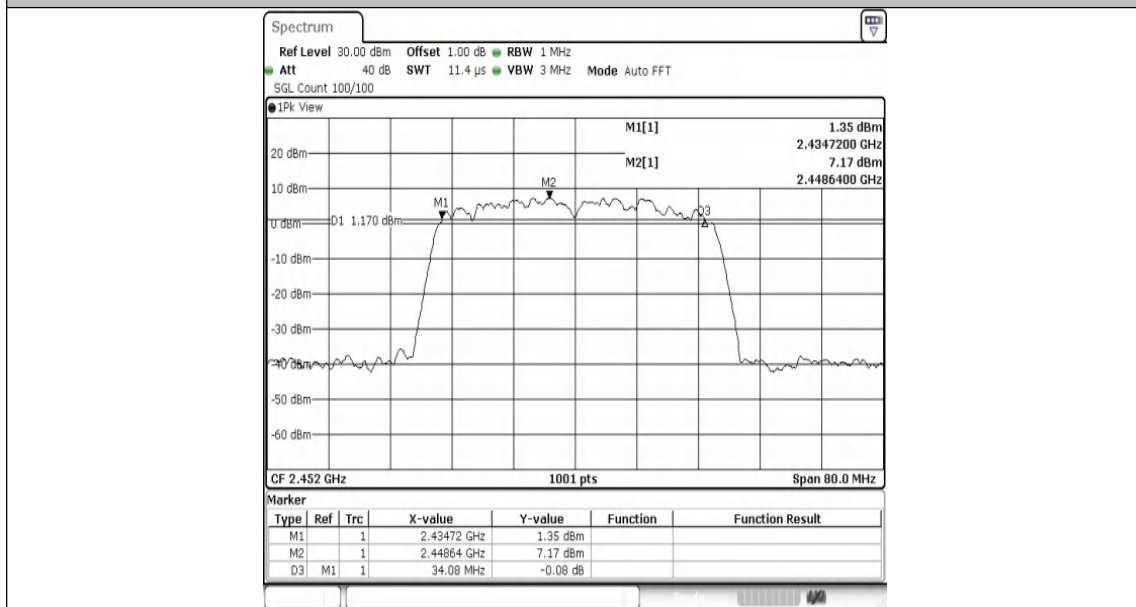
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Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China  
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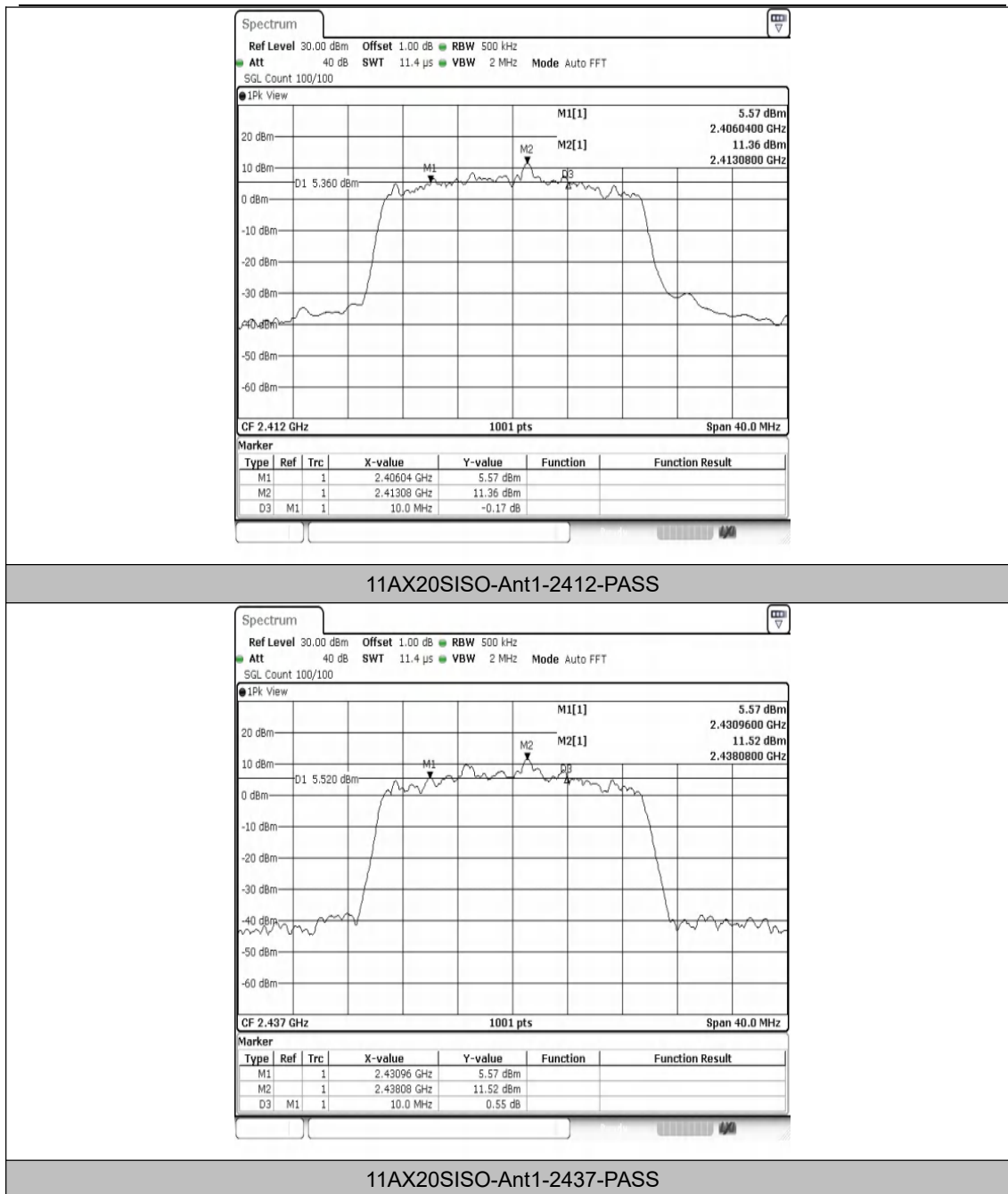
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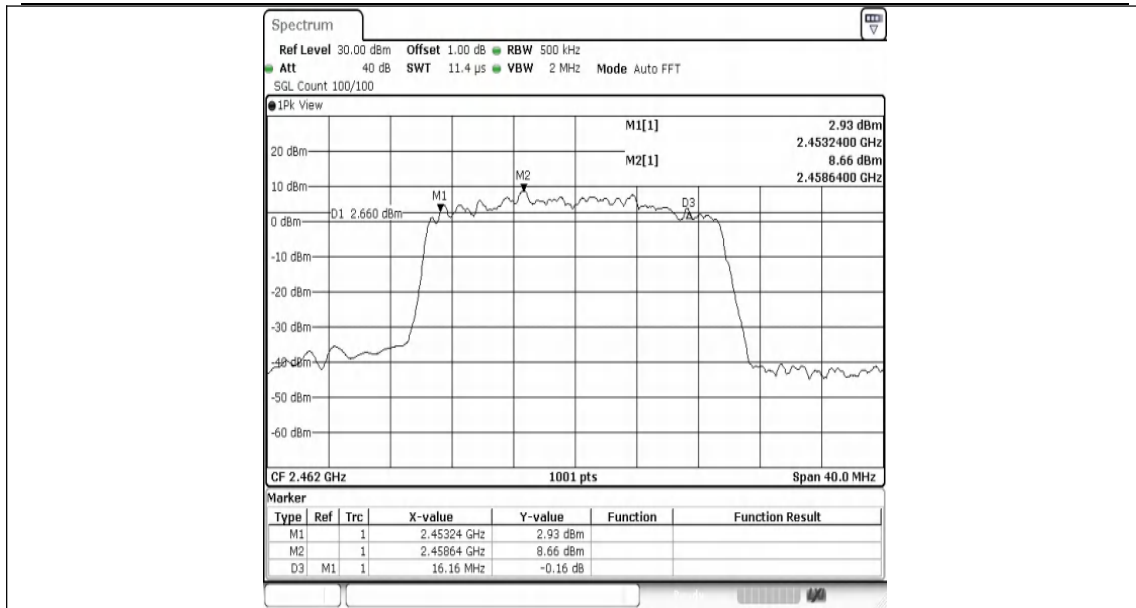


11N40SISO-Ant1-2437-PASS

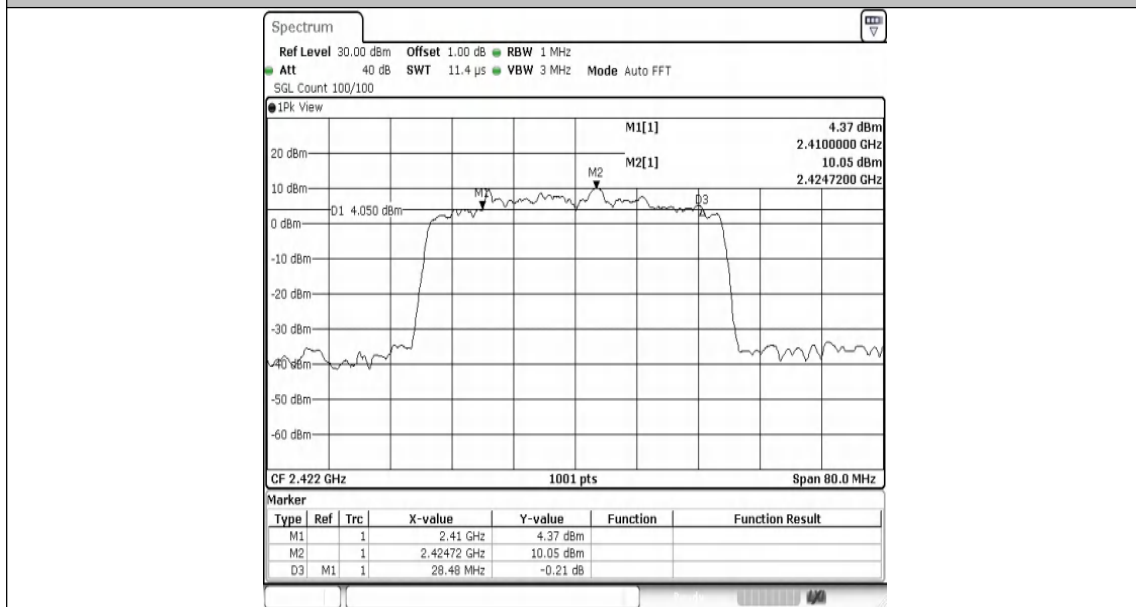


11N40SISO-Ant1-2452-PASS

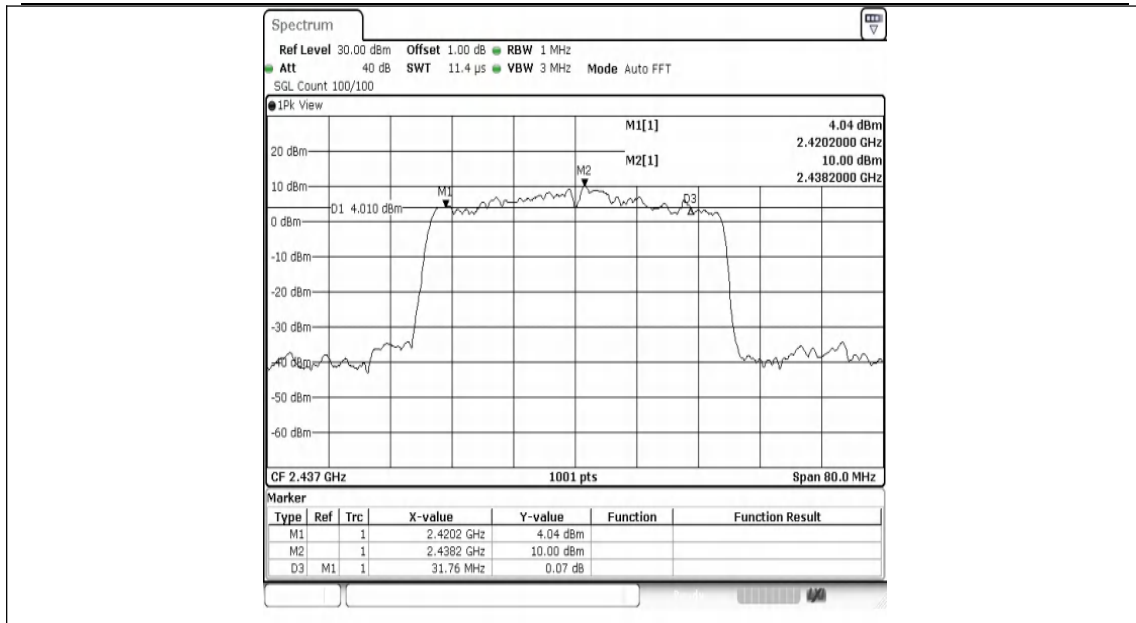




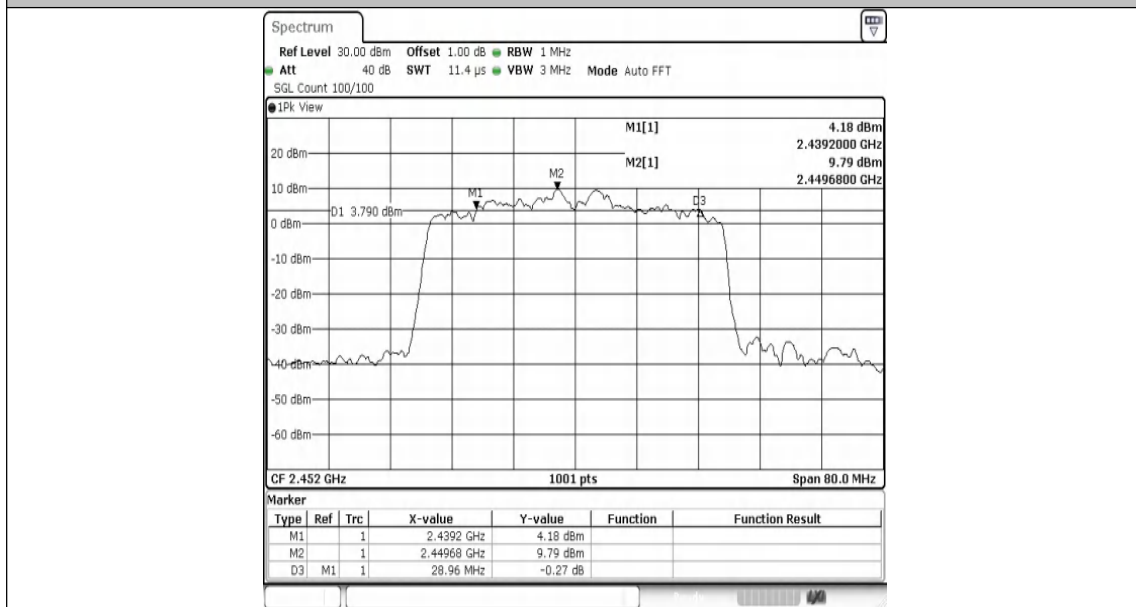
11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2437-PASS



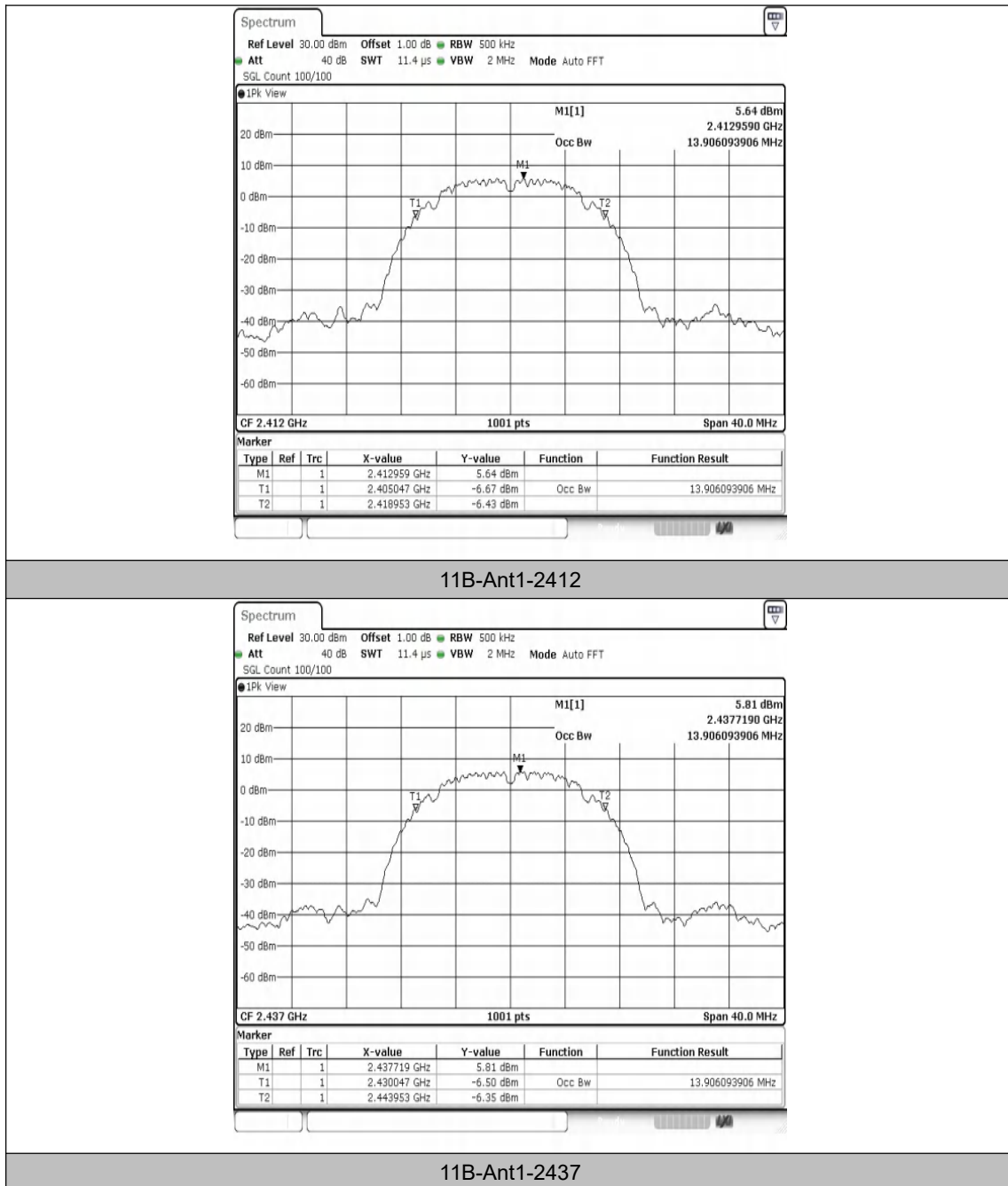
11AX40SISO-Ant1-2452-PASS

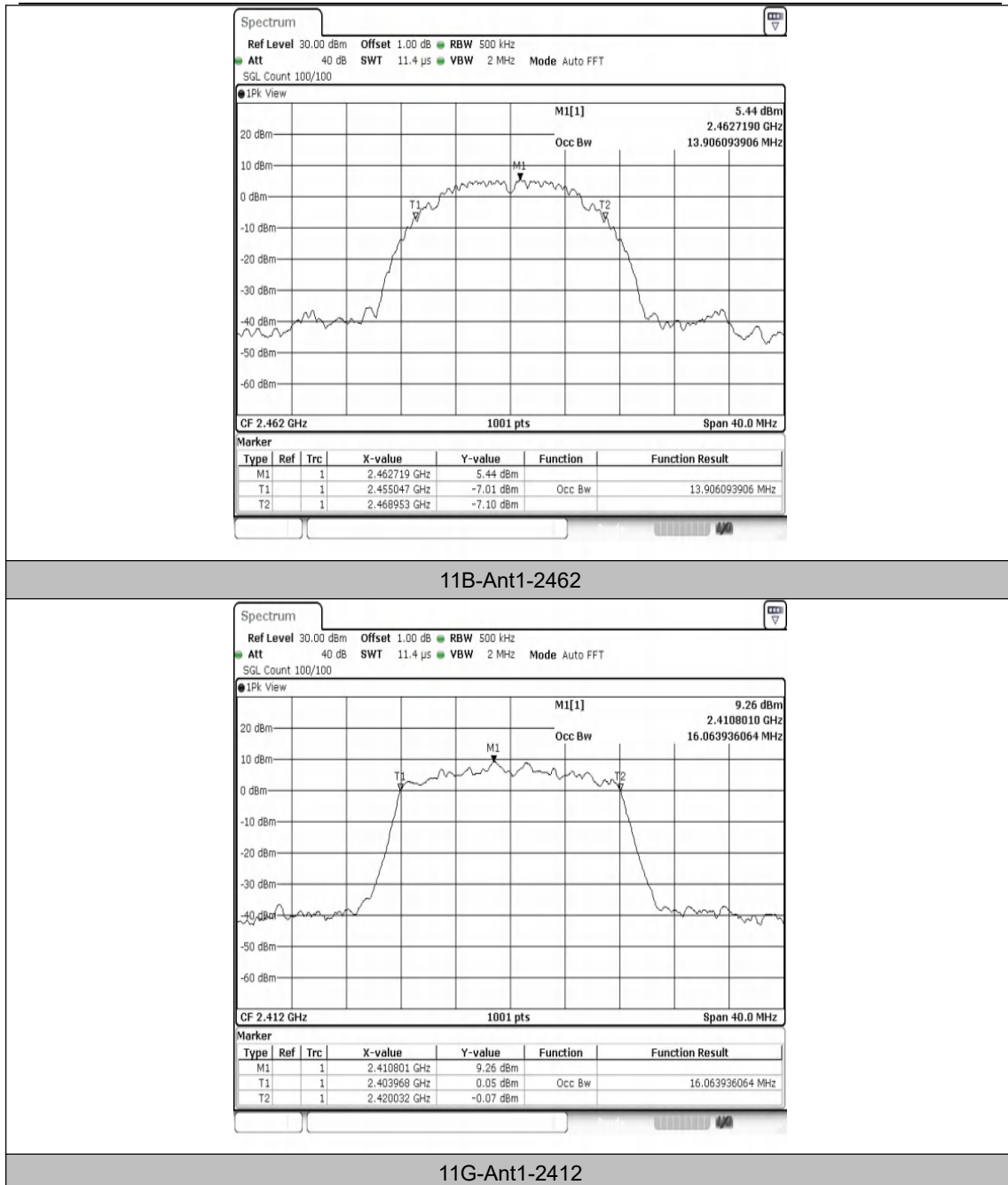
## Appendix B: 99% Occupied Bandwidth

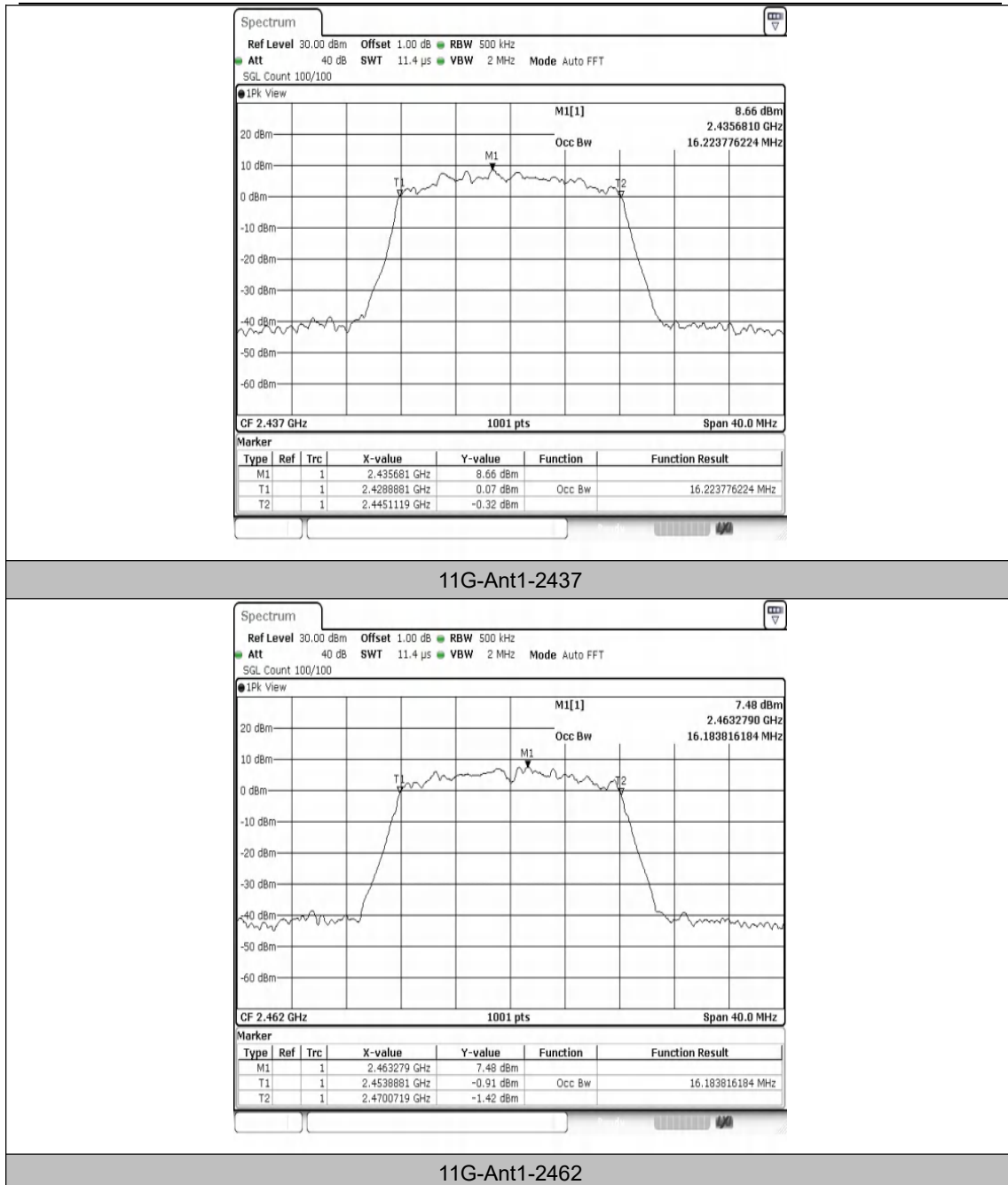
### Test Result

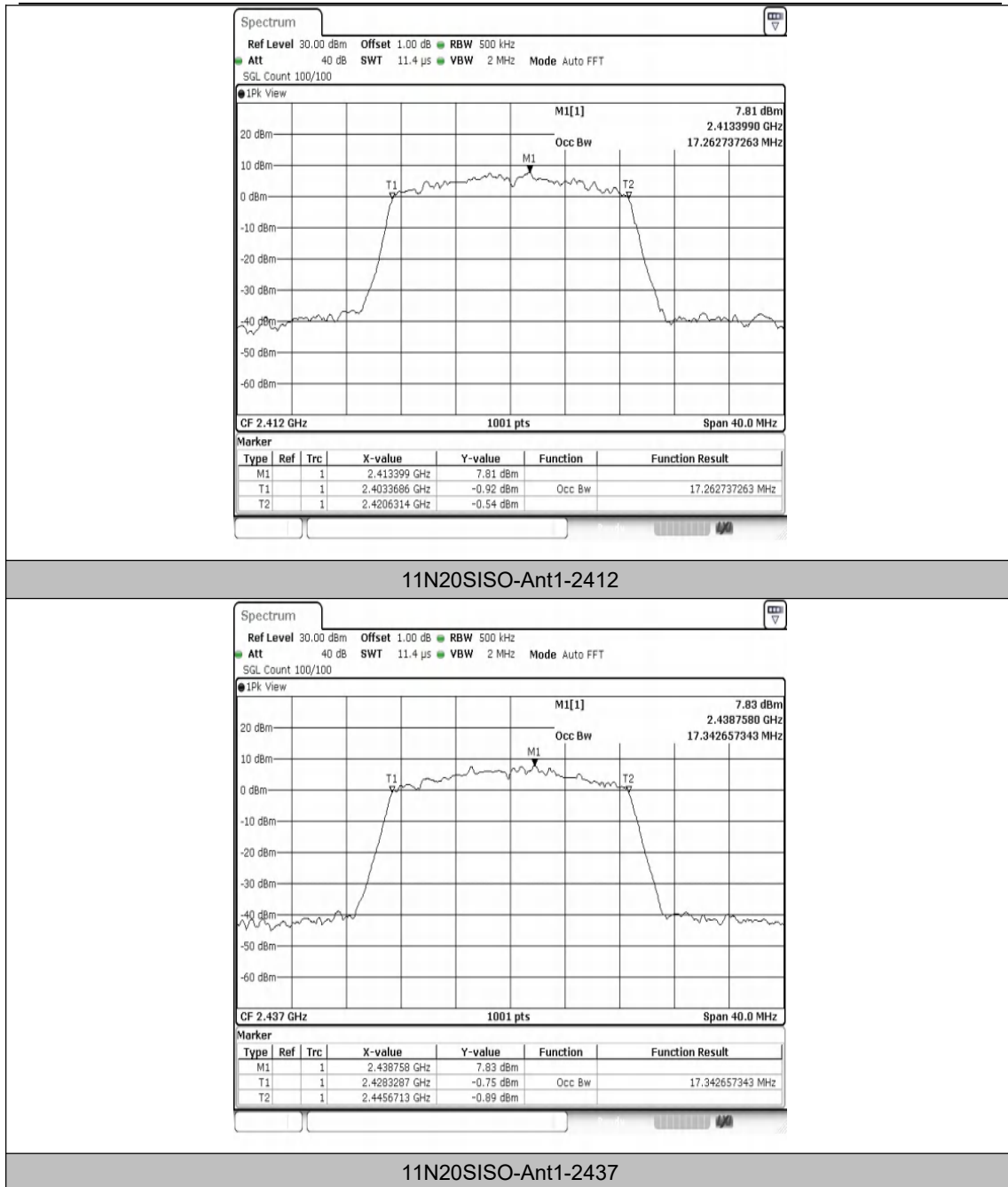
| Test Mode  | Antenna | Channel Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|------------------------|-----------|-----------|-----------|------------|---------|
| 11B        | Ant1    | 2412                   | 13.906    | 2405.0470 | 2418.9530 | ---        | ---     |
| 11B        | Ant1    | 2437                   | 13.906    | 2430.0470 | 2443.9530 | ---        | ---     |
| 11B        | Ant1    | 2462                   | 13.906    | 2455.0470 | 2468.9530 | ---        | ---     |
| 11G        | Ant1    | 2412                   | 16.064    | 2403.9680 | 2420.0320 | ---        | ---     |
| 11G        | Ant1    | 2437                   | 16.224    | 2428.8881 | 2445.1119 | ---        | ---     |
| 11G        | Ant1    | 2462                   | 16.184    | 2453.8881 | 2470.0719 | ---        | ---     |
| 11N20SISO  | Ant1    | 2412                   | 17.263    | 2403.3686 | 2420.6314 | ---        | ---     |
| 11N20SISO  | Ant1    | 2437                   | 17.343    | 2428.3287 | 2445.6713 | ---        | ---     |
| 11N20SISO  | Ant1    | 2462                   | 17.263    | 2453.3686 | 2470.6314 | ---        | ---     |
| 11N40SISO  | Ant1    | 2422                   | 35.884    | 2404.0979 | 2439.9820 | ---        | ---     |
| 11N40SISO  | Ant1    | 2437                   | 35.804    | 2419.0180 | 2454.8222 | ---        | ---     |
| 11N40SISO  | Ant1    | 2452                   | 36.124    | 2433.9381 | 2470.0619 | ---        | ---     |
| 11AX20SISO | Ant1    | 2412                   | 18.661    | 2402.6094 | 2421.2707 | ---        | ---     |
| 11AX20SISO | Ant1    | 2437                   | 18.621    | 2427.6494 | 2446.2707 | ---        | ---     |
| 11AX20SISO | Ant1    | 2462                   | 18.581    | 2452.6893 | 2471.2707 | ---        | ---     |
| 11AX40SISO | Ant1    | 2422                   | 37.403    | 2403.2987 | 2440.7013 | ---        | ---     |
| 11AX40SISO | Ant1    | 2437                   | 37.083    | 2418.4585 | 2455.5415 | ---        | ---     |
| 11AX40SISO | Ant1    | 2452                   | 37.483    | 2433.2987 | 2470.7812 | ---        | ---     |

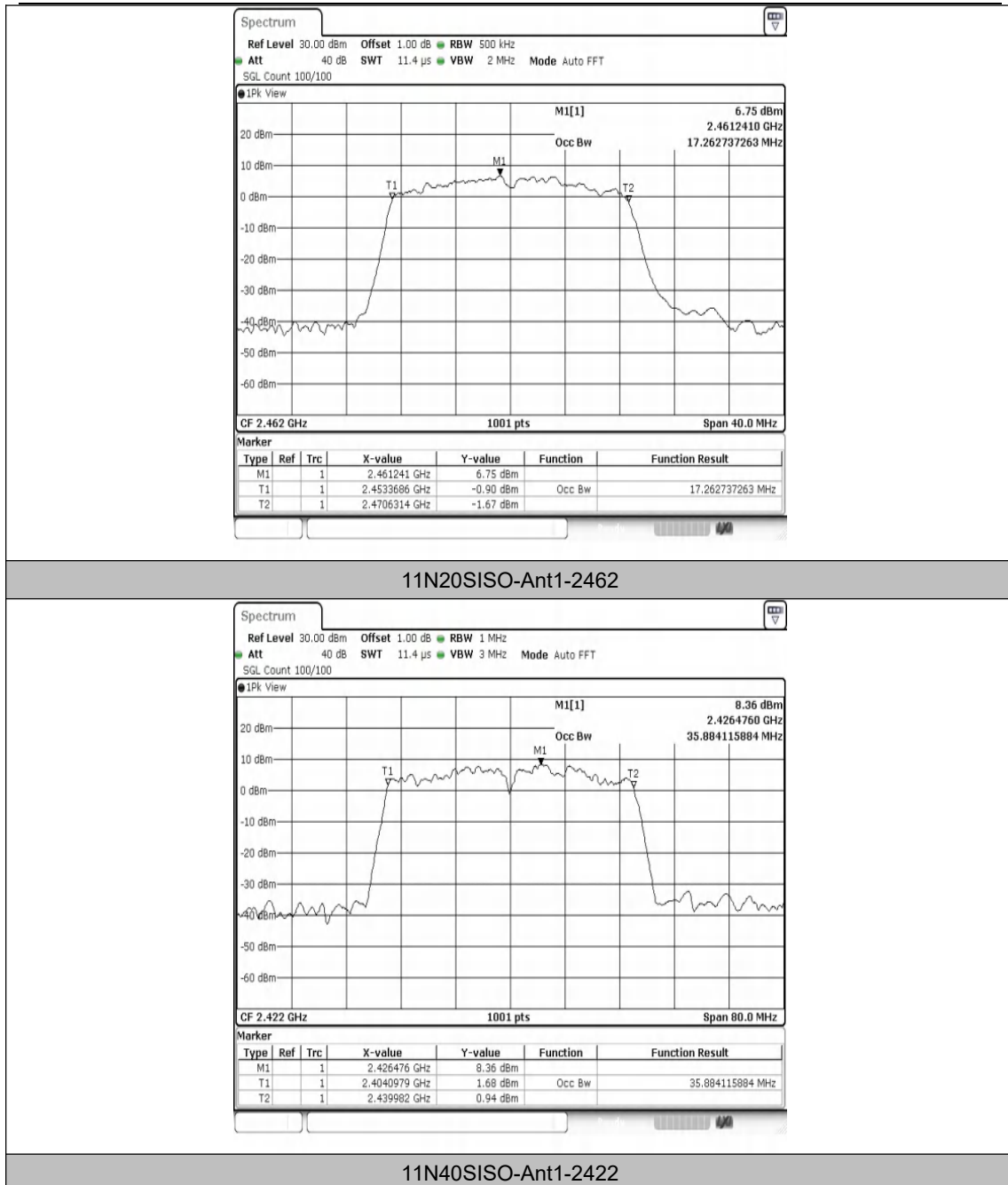
## Test Graphs

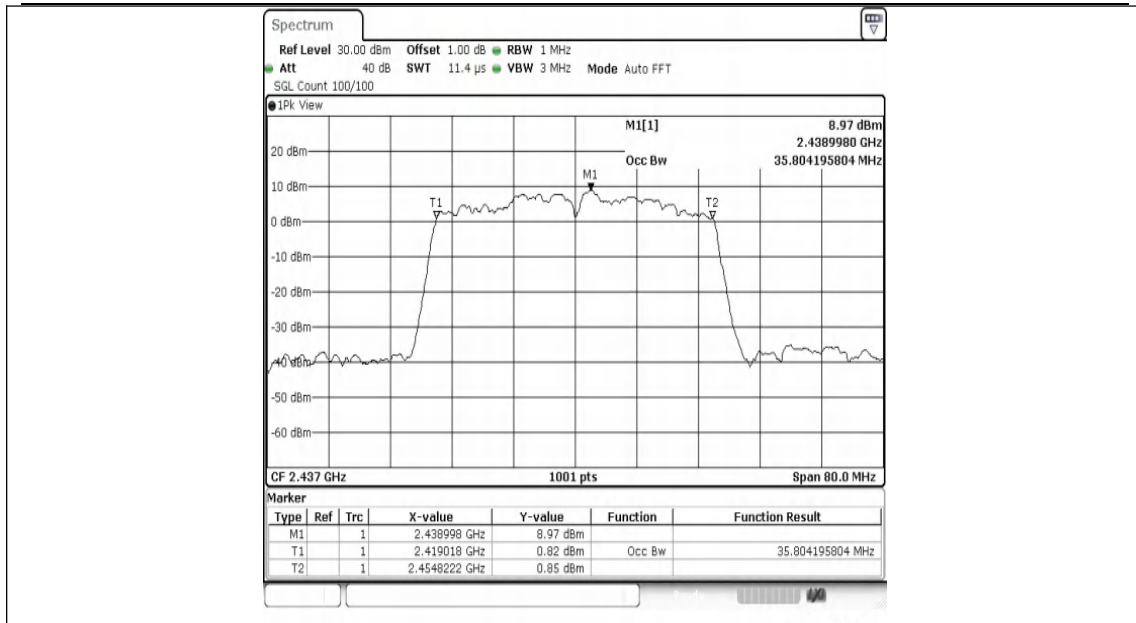




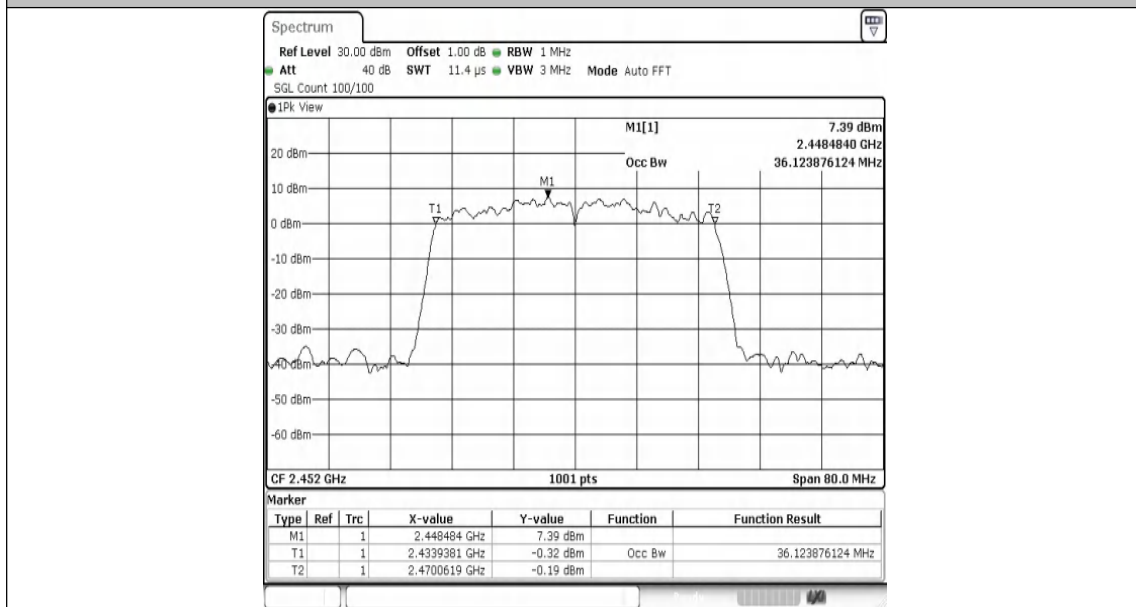




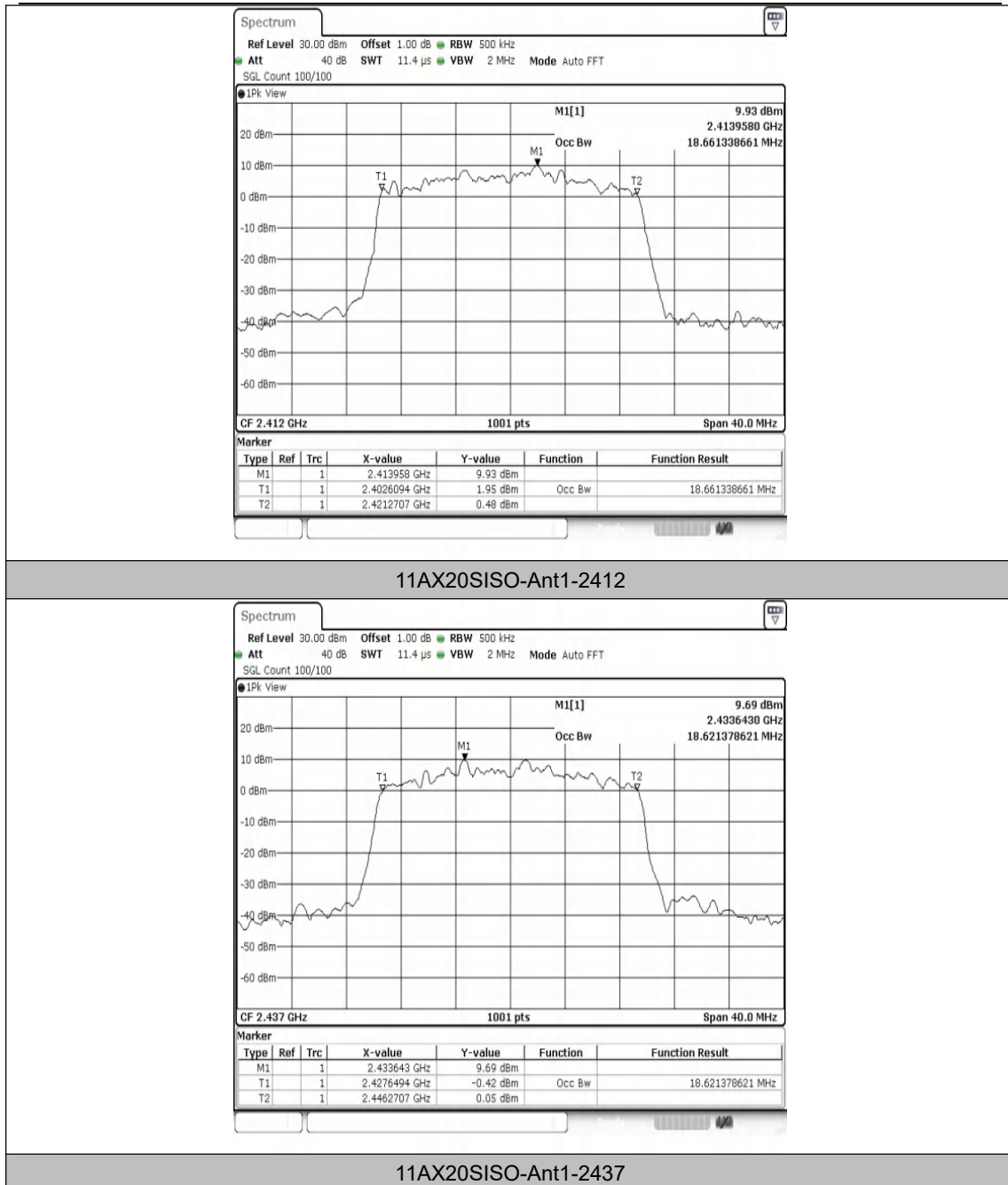


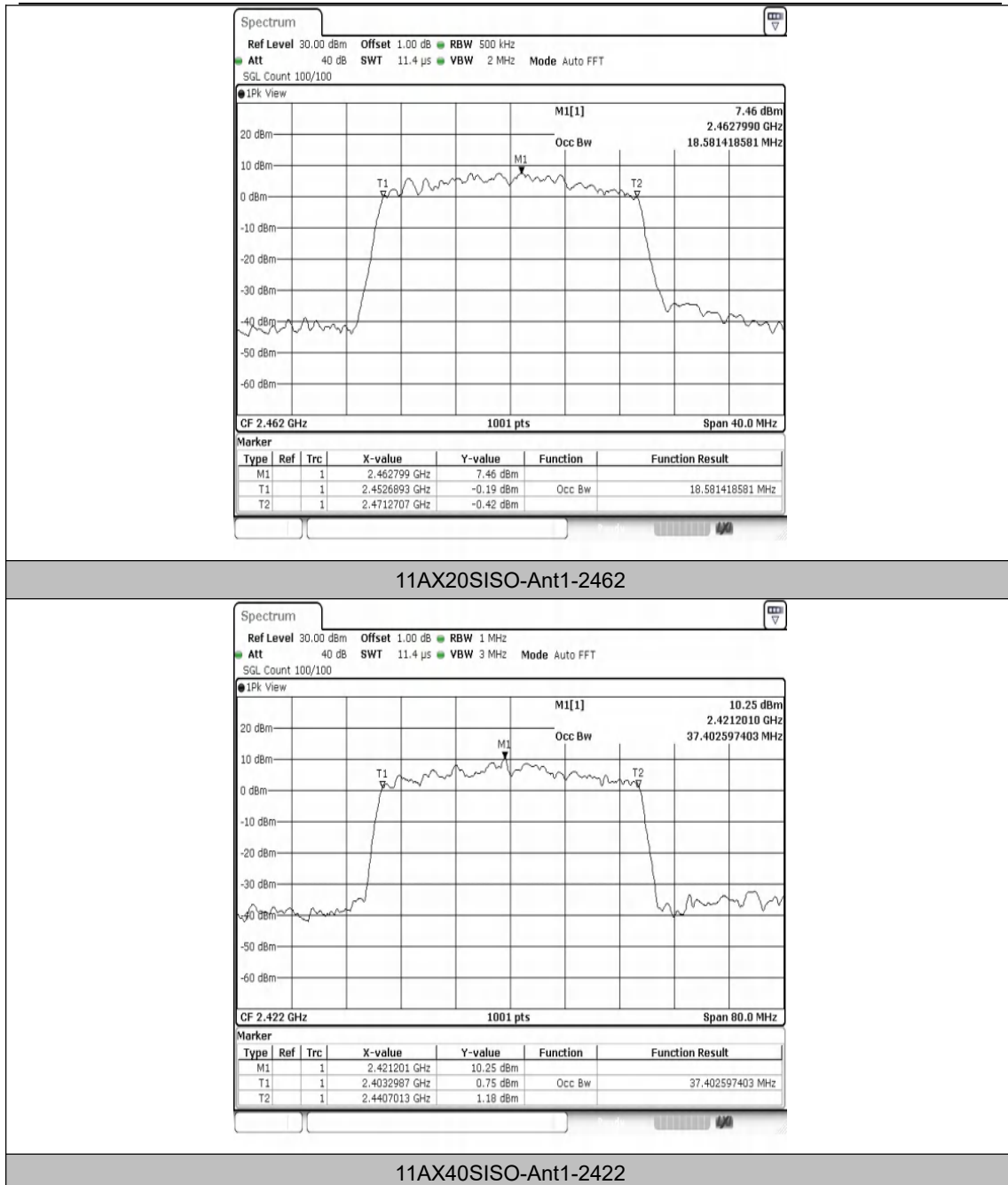


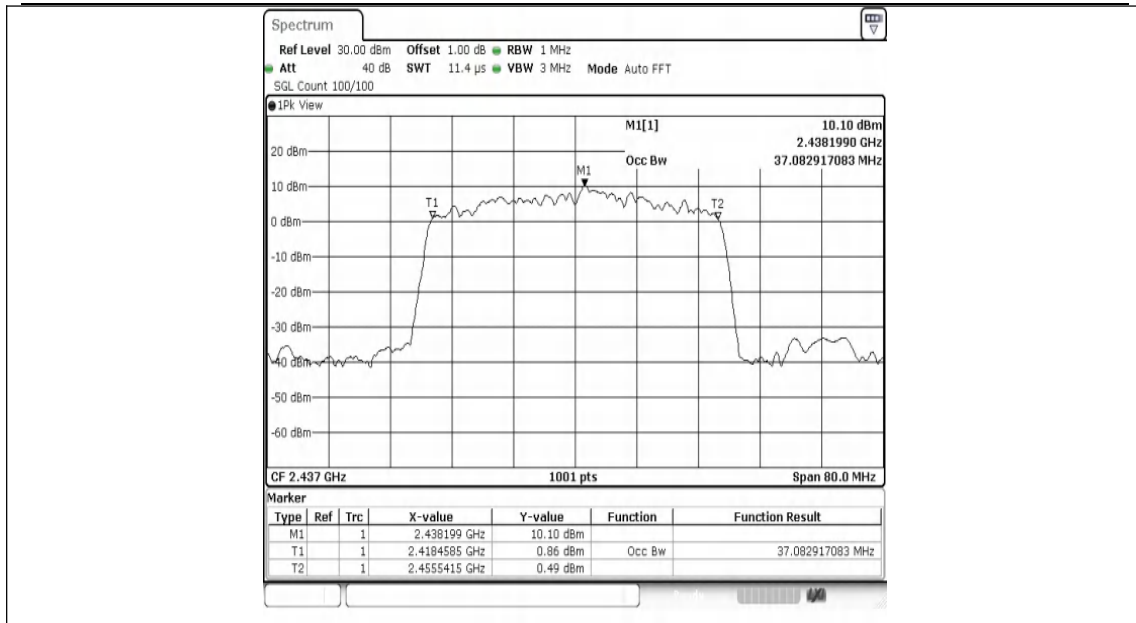
11N40SISO-Ant1-2437



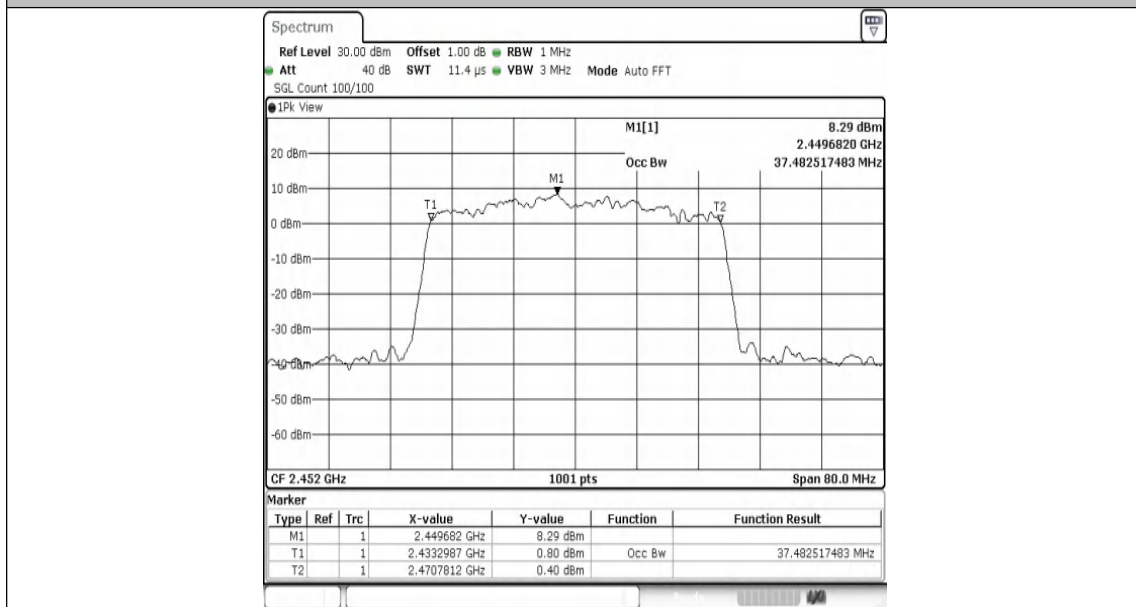
11N40SISO-Ant1-2452







11AX40SISO-Ant1-2437



11AX40SISO-Ant1-2452

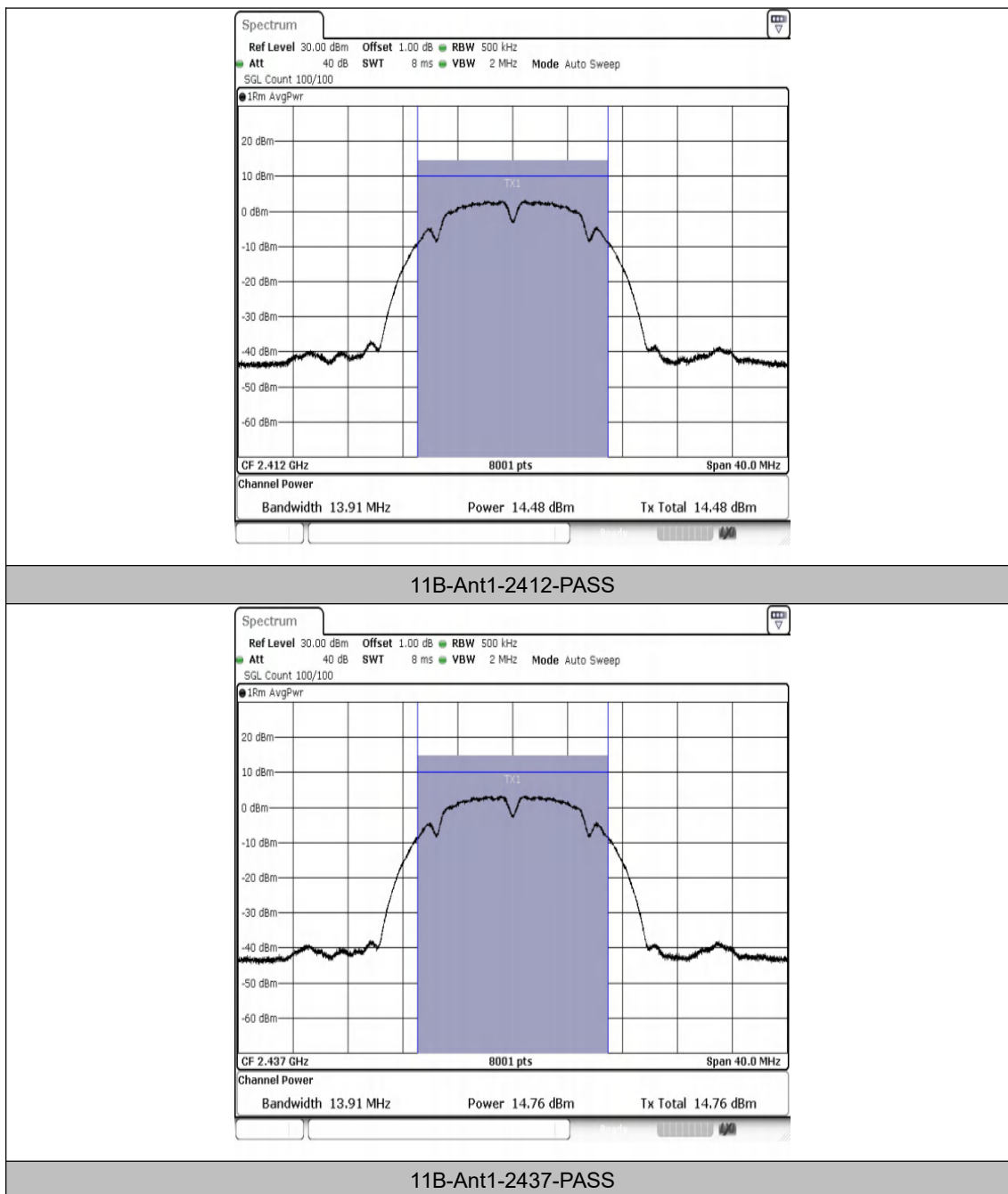
## Appendix C: Maximum conducted output power

### Test Result Average

| Test Mode  | Antenna | Frequency [MHz] | Average power [dBm] | Duty Cycle [%] | DC Factor [dB] | Result [dBm] | Limit [dBm] | Verdict |
|------------|---------|-----------------|---------------------|----------------|----------------|--------------|-------------|---------|
| 11B        | Ant1    | 2412            | 14.48               | 100.00         | 0.00           | 14.48        | ≤30.00      | PASS    |
| 11B        | Ant1    | 2437            | 14.76               | 100.00         | 0.00           | <b>14.76</b> | ≤30.00      | PASS    |
| 11B        | Ant1    | 2462            | 14.09               | 100.00         | 0.00           | 14.09        | ≤30.00      | PASS    |
| 11G        | Ant1    | 2412            | 14.36               | 100.00         | 0.00           | 14.36        | ≤30.00      | PASS    |
| 11G        | Ant1    | 2437            | 14.21               | 100.00         | 0.00           | 14.21        | ≤30.00      | PASS    |
| 11G        | Ant1    | 2462            | 13.74               | 100.00         | 0.00           | 13.74        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 2412            | 14.16               | 100.00         | 0.00           | 14.16        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 2437            | 14.01               | 100.00         | 0.00           | 14.01        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 2462            | 13.60               | 100.00         | 0.00           | 13.60        | ≤30.00      | PASS    |
| 11N40SISO  | Ant1    | 2422            | 14.21               | 100.00         | 0.00           | 14.21        | ≤30.00      | PASS    |
| 11N40SISO  | Ant1    | 2437            | 14.11               | 100.00         | 0.00           | 14.11        | ≤30.00      | PASS    |
| 11N40SISO  | Ant1    | 2452            | 13.76               | 100.00         | 0.00           | 13.76        | ≤30.00      | PASS    |
| 11AX20SISO | Ant1    | 2412            | 14.03               | 100.00         | 0.00           | 14.03        | ≤30.00      | PASS    |
| 11AX20SISO | Ant1    | 2437            | 13.92               | 100.00         | 0.00           | 13.92        | ≤30.00      | PASS    |
| 11AX20SISO | Ant1    | 2462            | 13.51               | 100.00         | 0.00           | 13.51        | ≤30.00      | PASS    |
| 11AX40SISO | Ant1    | 2422            | 14.21               | 100.00         | 0.00           | 14.21        | ≤30.00      | PASS    |
| 11AX40SISO | Ant1    | 2437            | 14.06               | 100.00         | 0.00           | 14.06        | ≤30.00      | PASS    |
| 11AX40SISO | Ant1    | 2452            | 13.71               | 100.00         | 0.00           | 13.71        | ≤30.00      | PASS    |

Note: 1. The cable loss are compensated in the graph

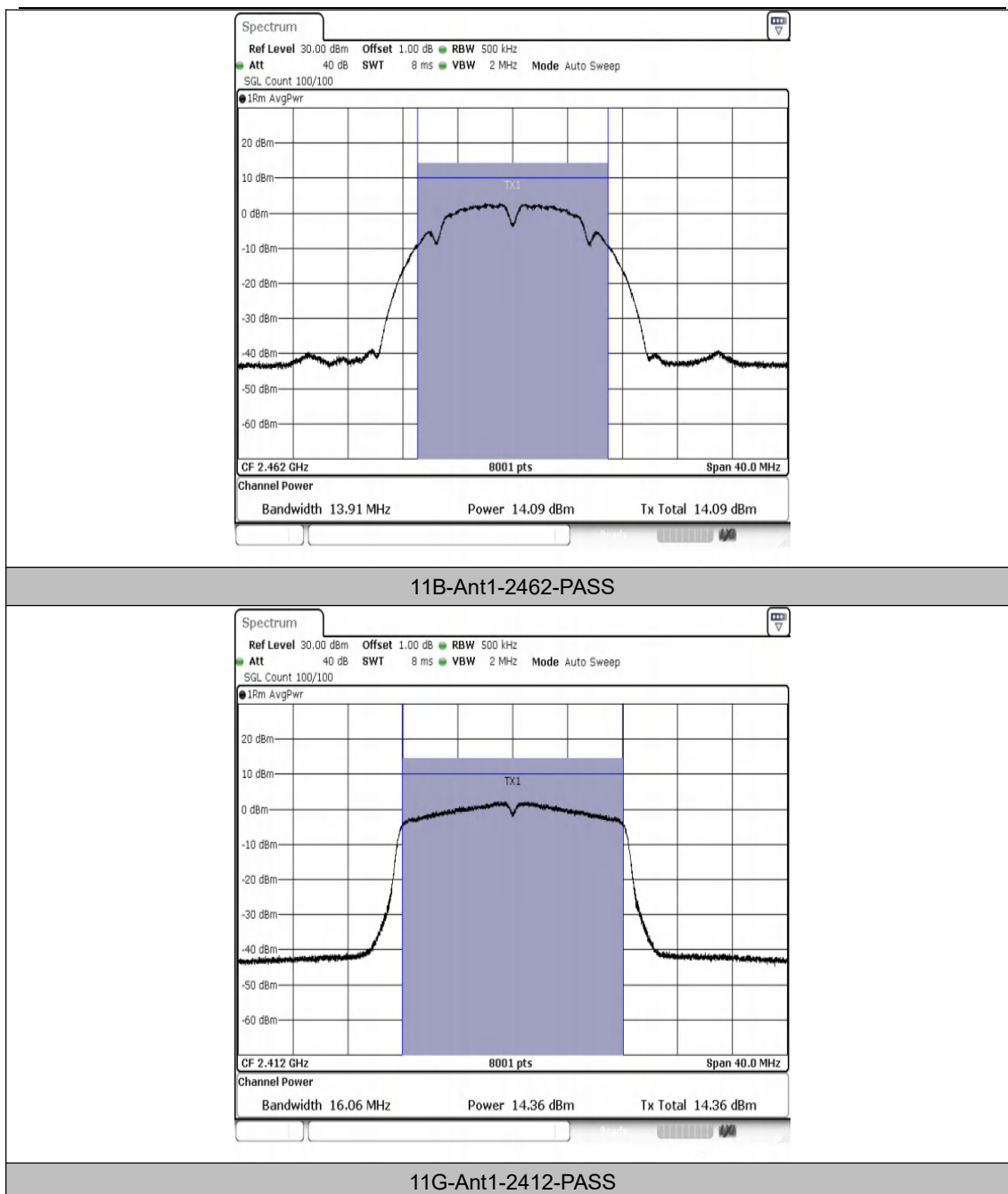
## Test Graphs Average



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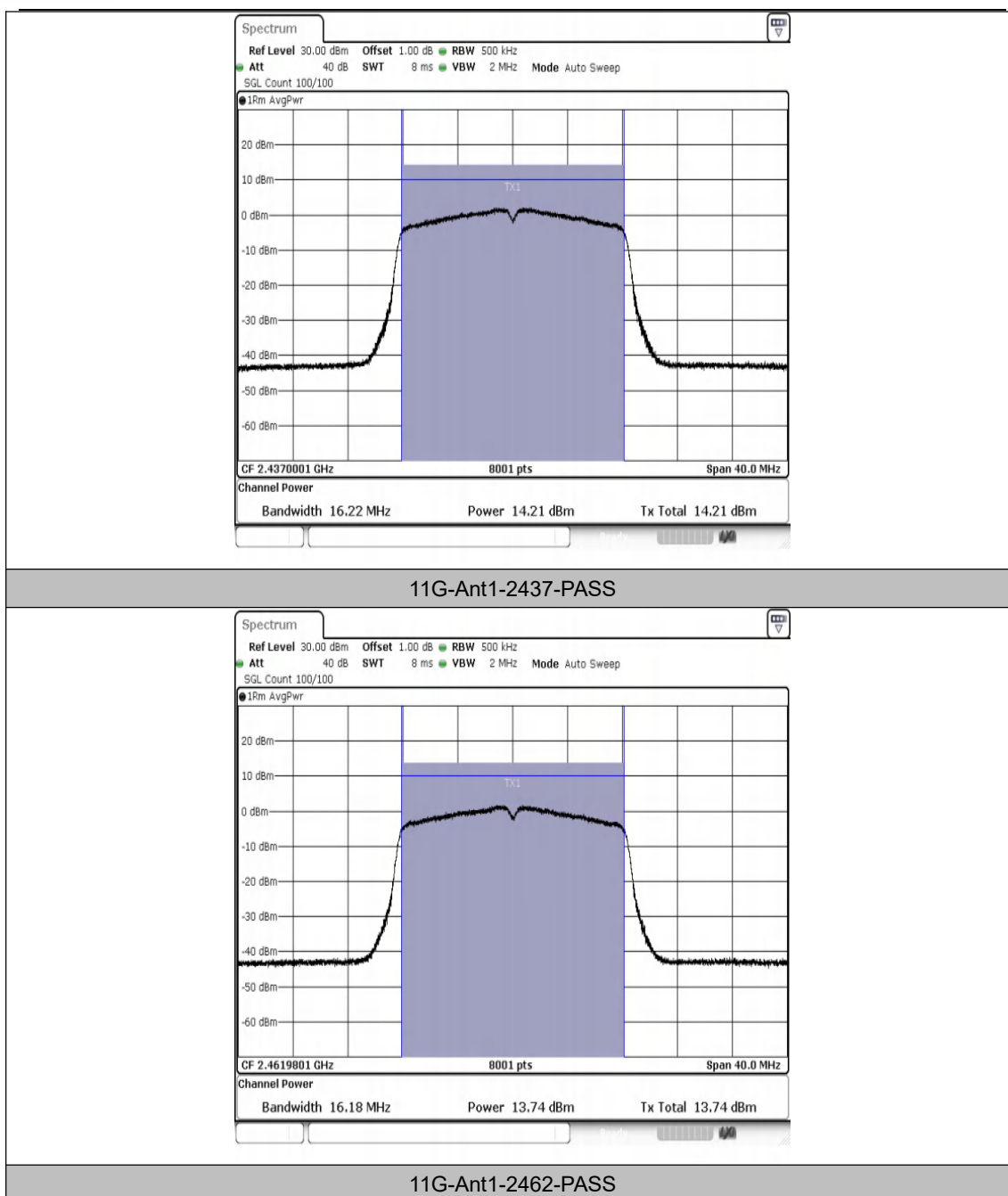
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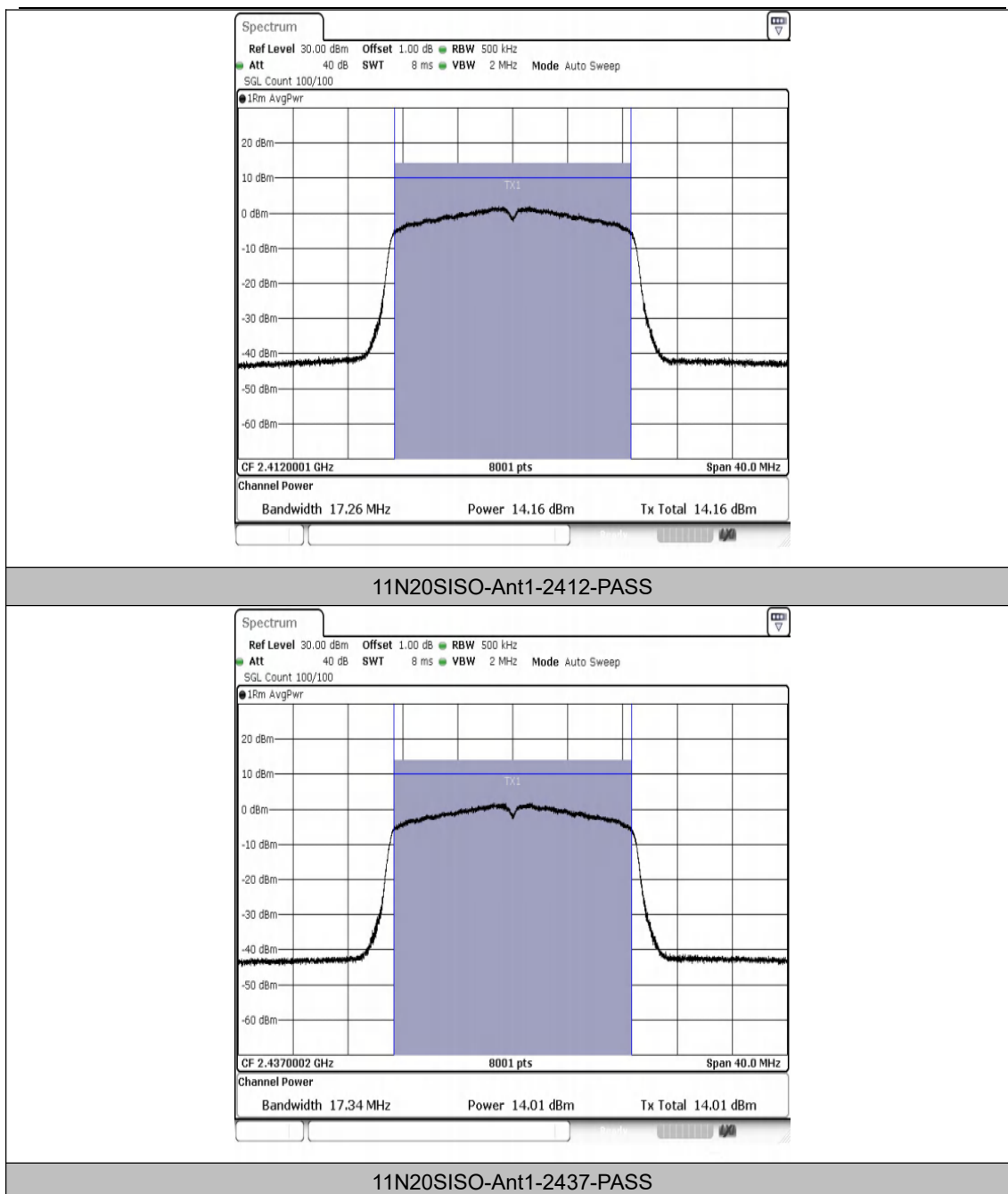
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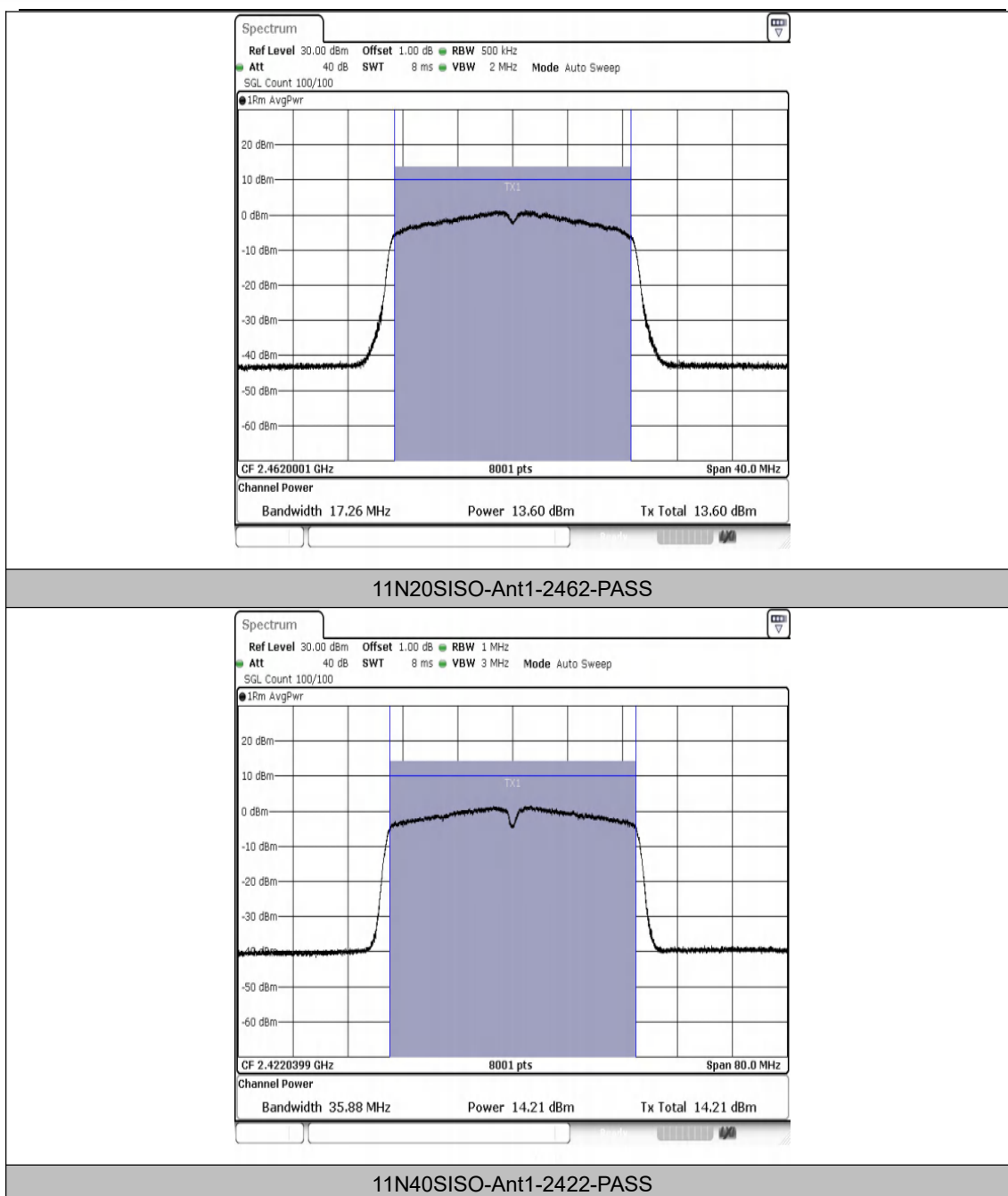
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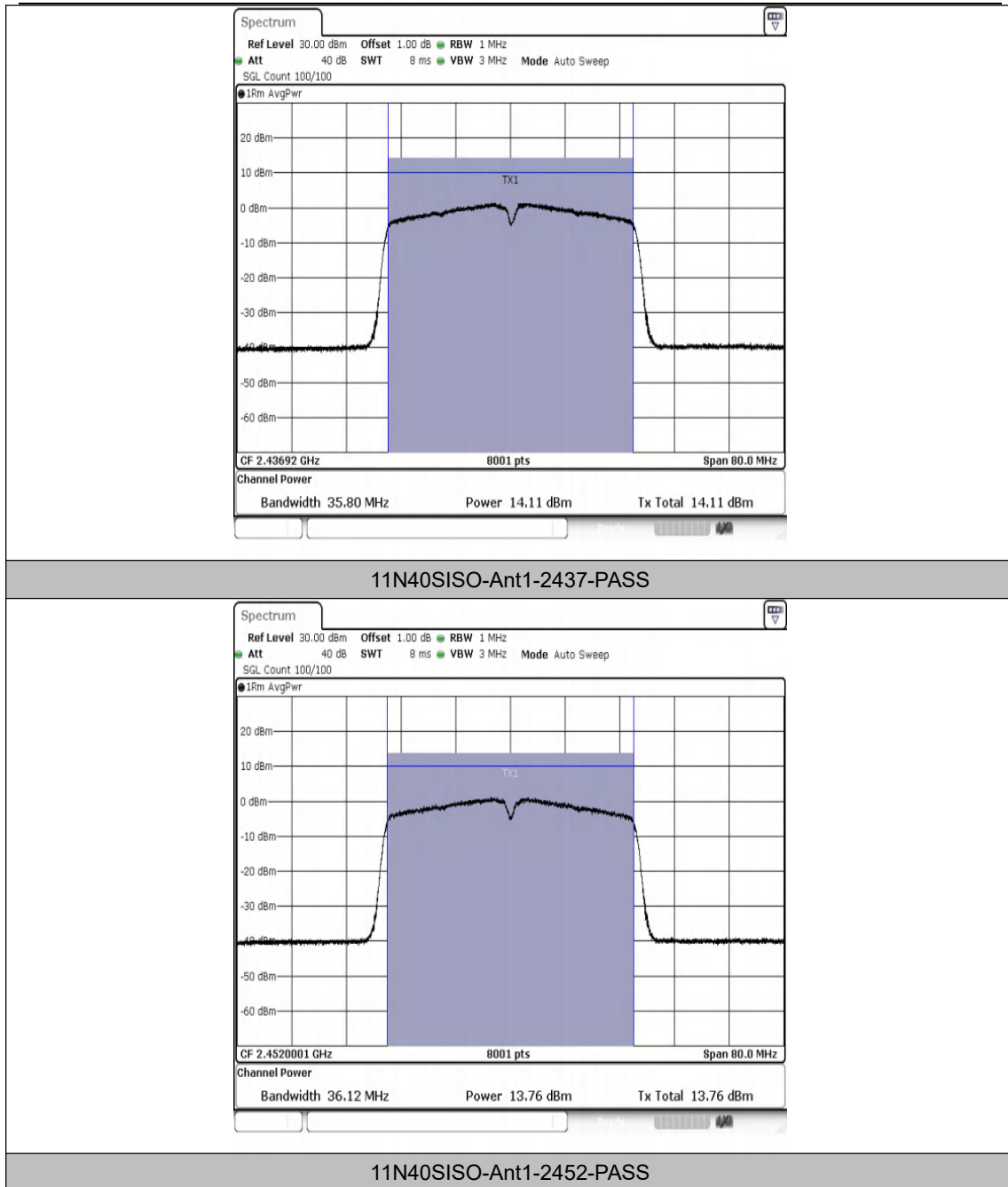


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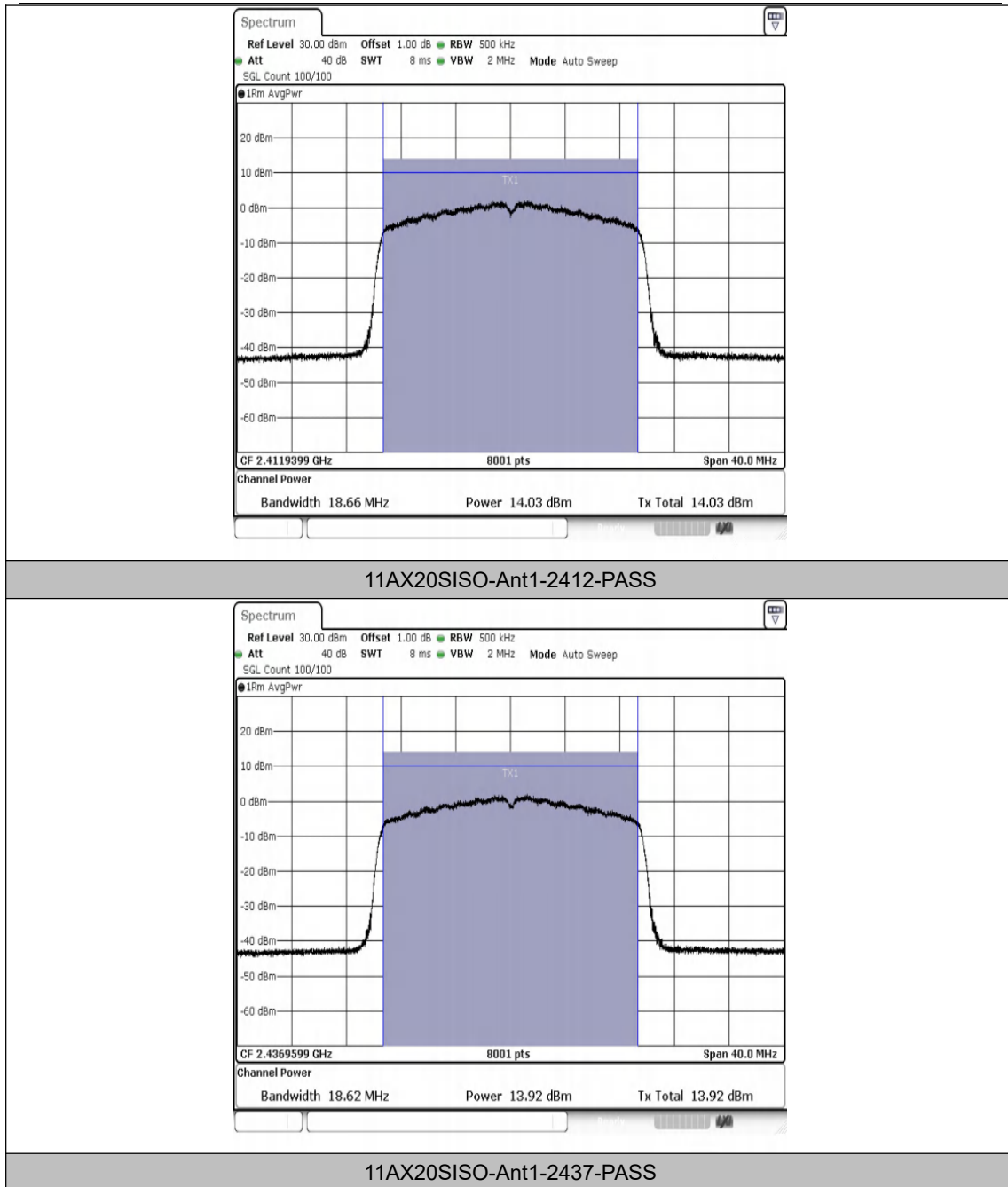




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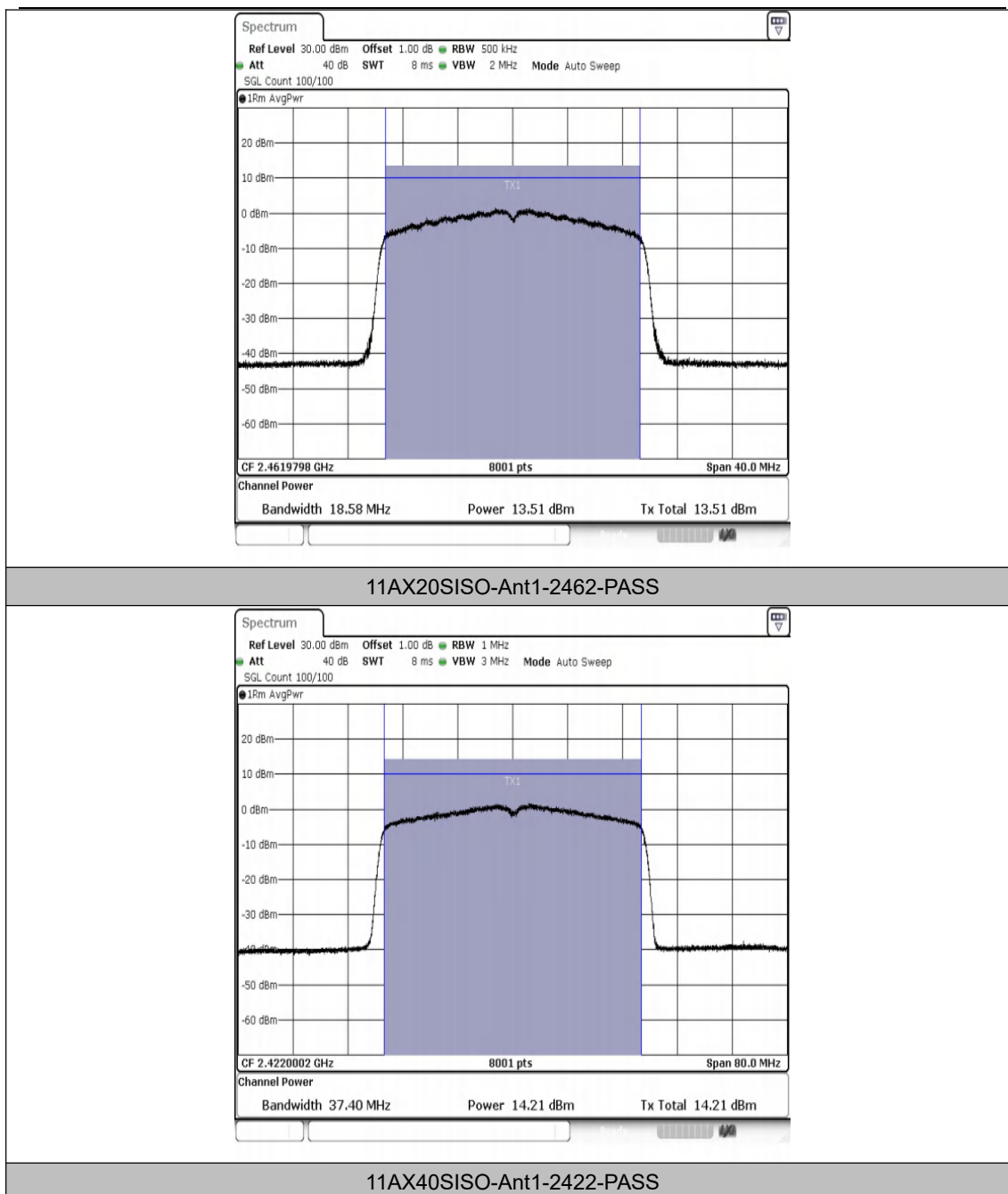
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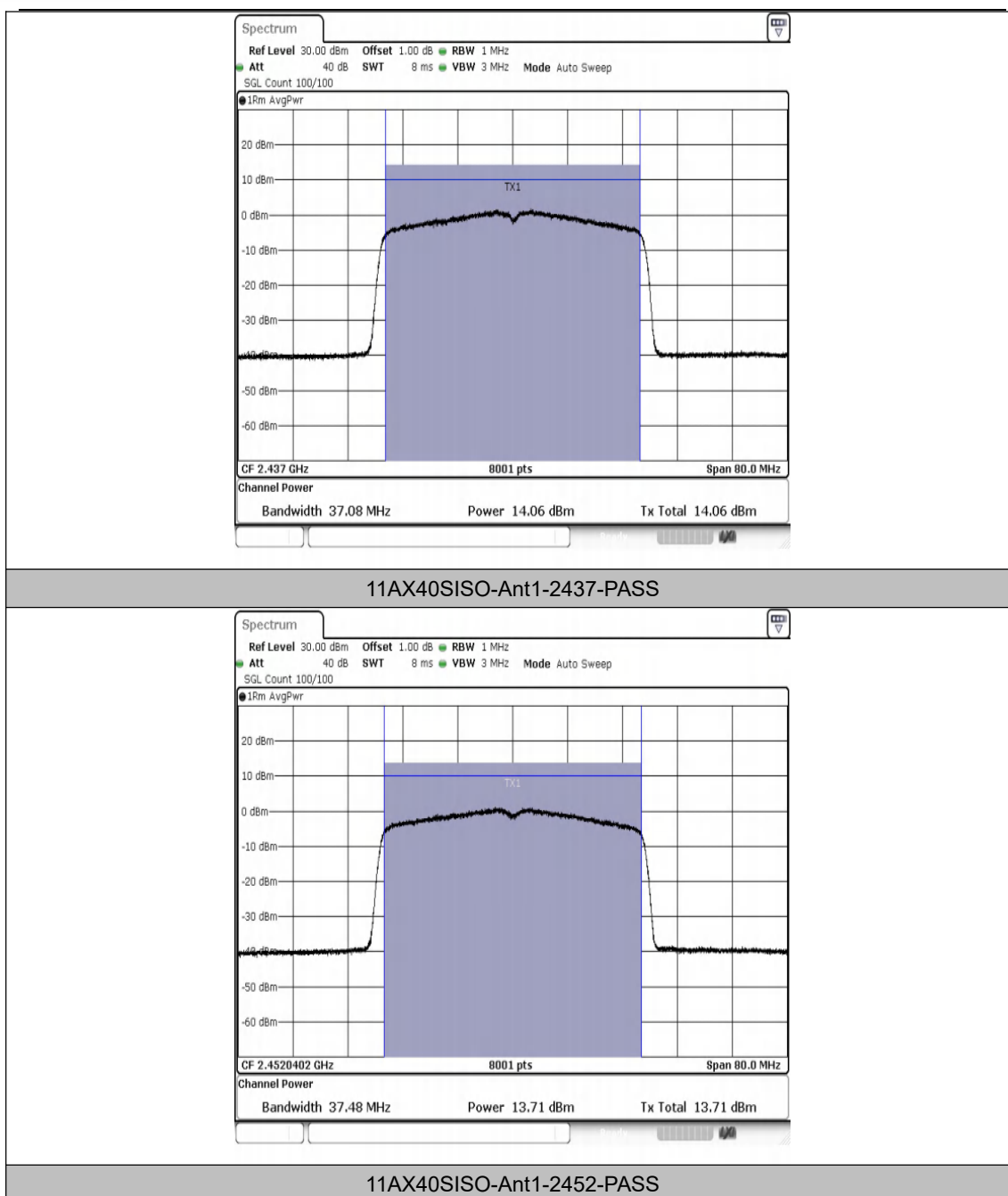


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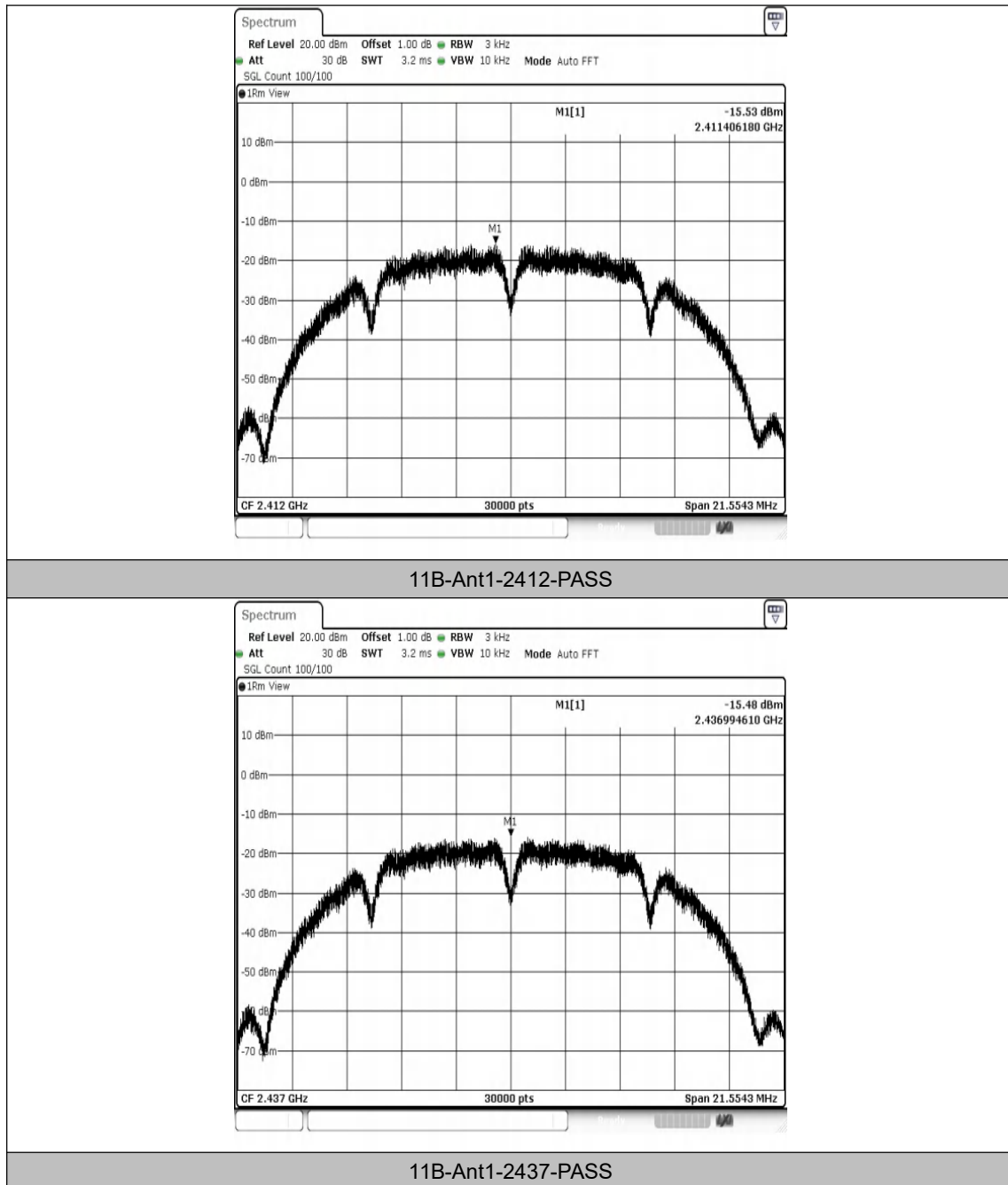
## Appendix D: Maximum power spectral density

### Test Result

| Test Mode  | Antenna | Frequency [MHz] | Reading Result [dBm/3kHz] | DC Factor [dB] | Result [dBm/3kHz] | Limit [dBm/3kHz] | Verdict |
|------------|---------|-----------------|---------------------------|----------------|-------------------|------------------|---------|
| 11B        | Ant1    | 2412            | -15.53                    | 0.00           | -15.53            | ≤8.00            | PASS    |
| 11B        | Ant1    | 2437            | -15.48                    | 0.00           | -15.48            | ≤8.00            | PASS    |
| 11B        | Ant1    | 2462            | -16.24                    | 0.00           | -16.24            | ≤8.00            | PASS    |
| 11G        | Ant1    | 2412            | -13.8                     | 0.00           | -13.80            | ≤8.00            | PASS    |
| 11G        | Ant1    | 2437            | -13.93                    | 0.00           | -13.93            | ≤8.00            | PASS    |
| 11G        | Ant1    | 2462            | -14.2                     | 0.00           | -14.20            | ≤8.00            | PASS    |
| 11N20SISO  | Ant1    | 2412            | -12.3                     | 0.00           | -12.30            | ≤8.00            | PASS    |
| 11N20SISO  | Ant1    | 2437            | -12.16                    | 0.00           | -12.16            | ≤8.00            | PASS    |
| 11N20SISO  | Ant1    | 2462            | -12.8                     | 0.00           | -12.80            | ≤8.00            | PASS    |
| 11N40SISO  | Ant1    | 2422            | -15.78                    | 0.00           | -15.78            | ≤8.00            | PASS    |
| 11N40SISO  | Ant1    | 2437            | -15.86                    | 0.00           | -15.86            | ≤8.00            | PASS    |
| 11N40SISO  | Ant1    | 2452            | -16.04                    | 0.00           | -16.04            | ≤8.00            | PASS    |
| 11AX20SISO | Ant1    | 2412            | -12.55                    | 0.00           | -12.55            | ≤8.00            | PASS    |
| 11AX20SISO | Ant1    | 2437            | -12.51                    | 0.00           | -12.51            | ≤8.00            | PASS    |
| 11AX20SISO | Ant1    | 2462            | -13.29                    | 0.00           | -13.29            | ≤8.00            | PASS    |
| 11AX40SISO | Ant1    | 2422            | -15.57                    | 0.00           | -15.57            | ≤8.00            | PASS    |
| 11AX40SISO | Ant1    | 2437            | -15.52                    | 0.00           | -15.52            | ≤8.00            | PASS    |
| 11AX40SISO | Ant1    | 2452            | -15.94                    | 0.00           | -15.94            | ≤8.00            | PASS    |

Note: 1. The cable loss are compensated in the graph.

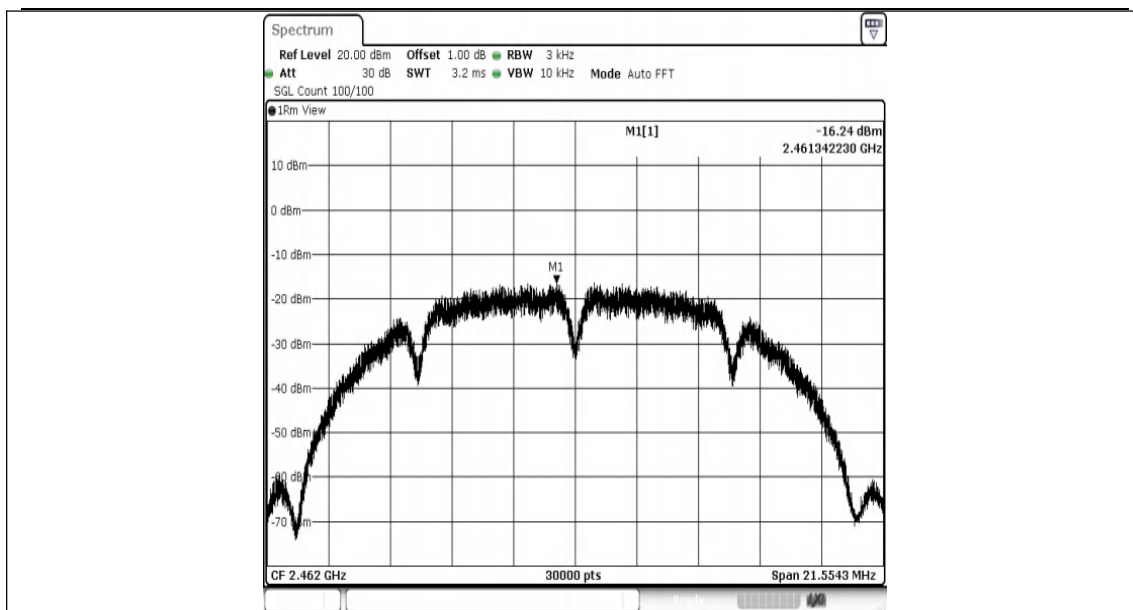
## Test Graphs



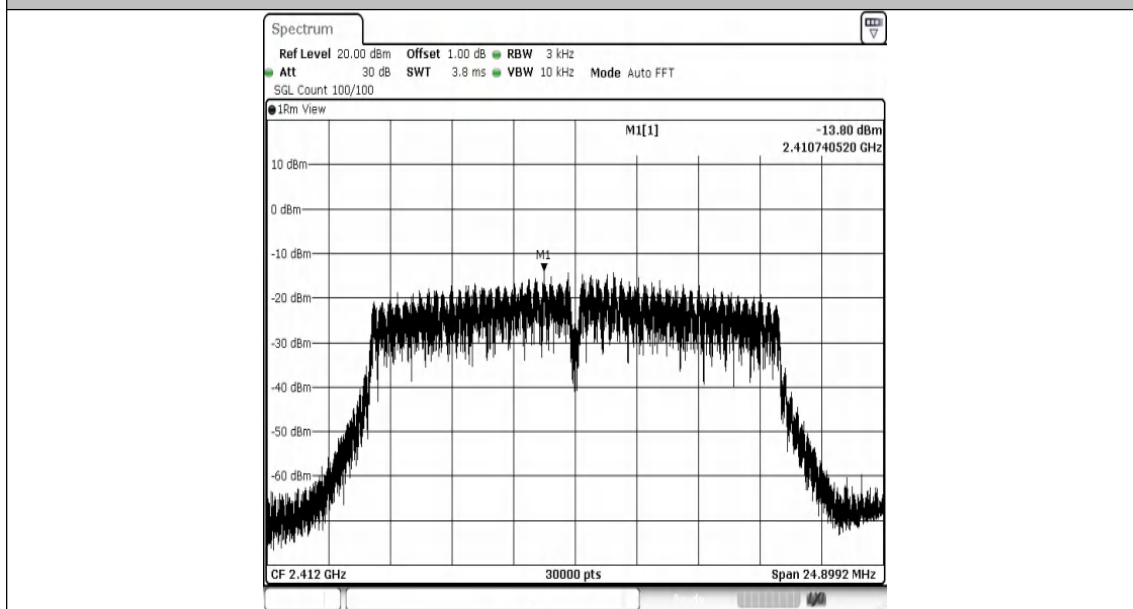
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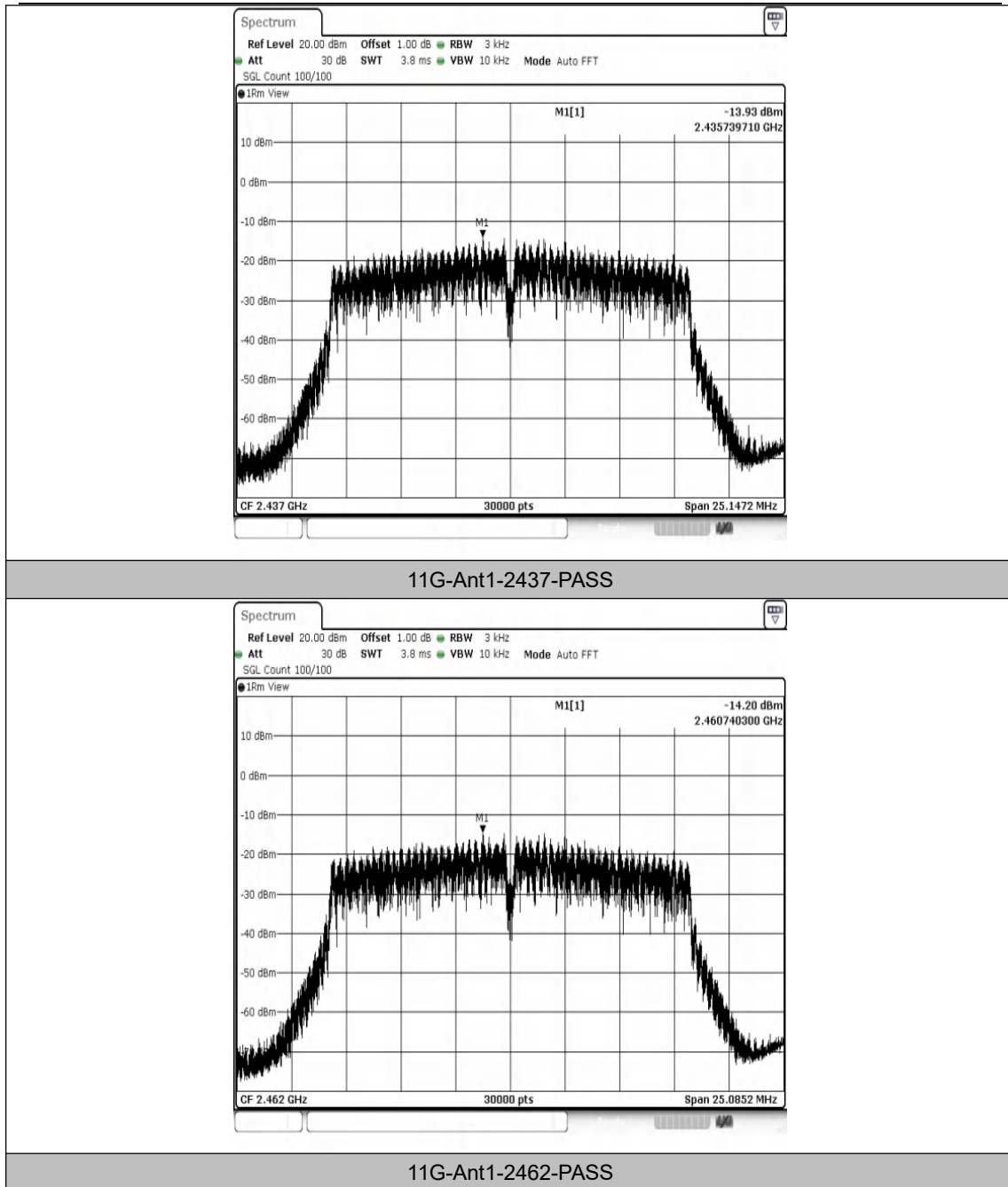
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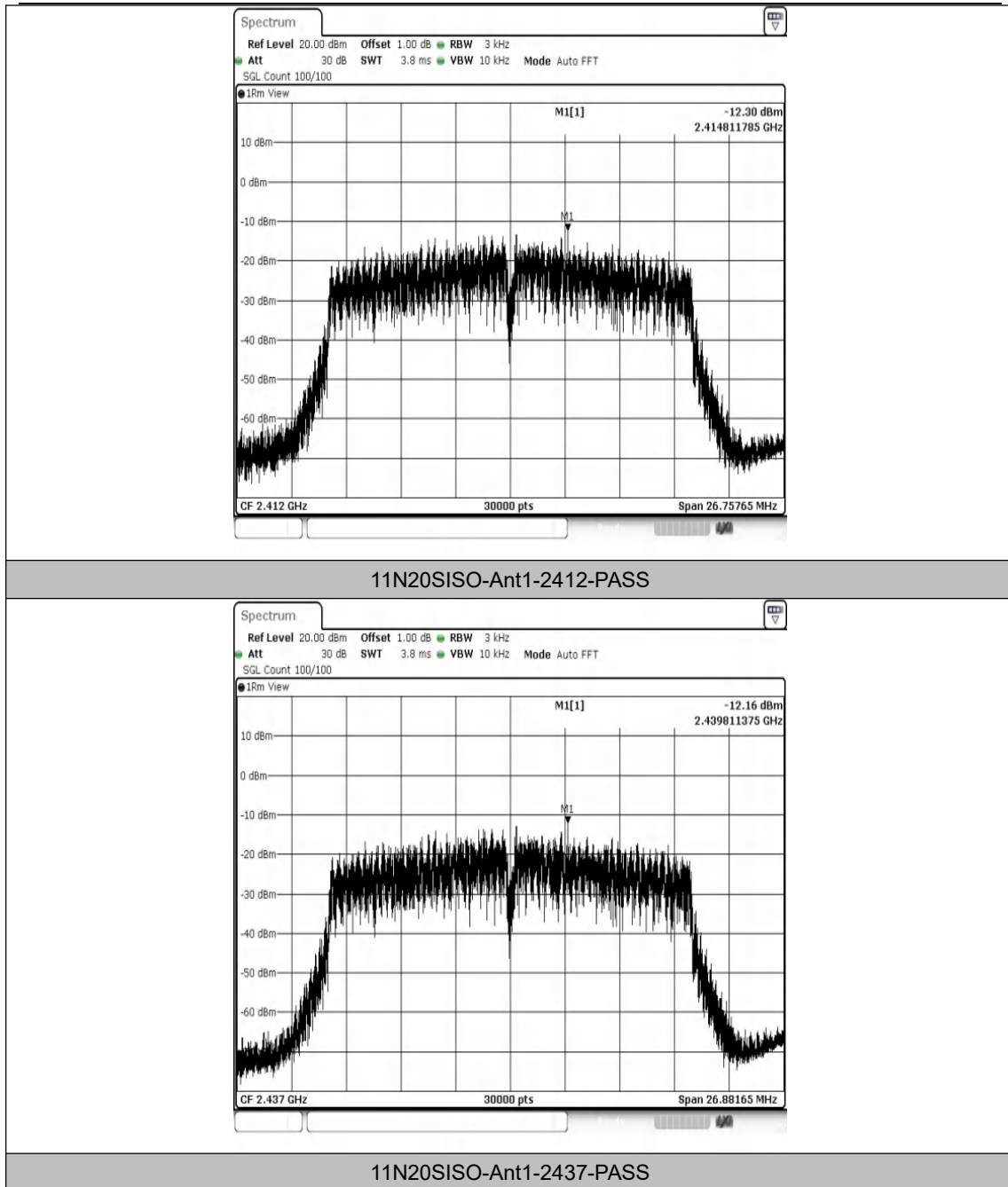


11B-Ant1-2462-PASS



11G-Ant1-2412-PASS

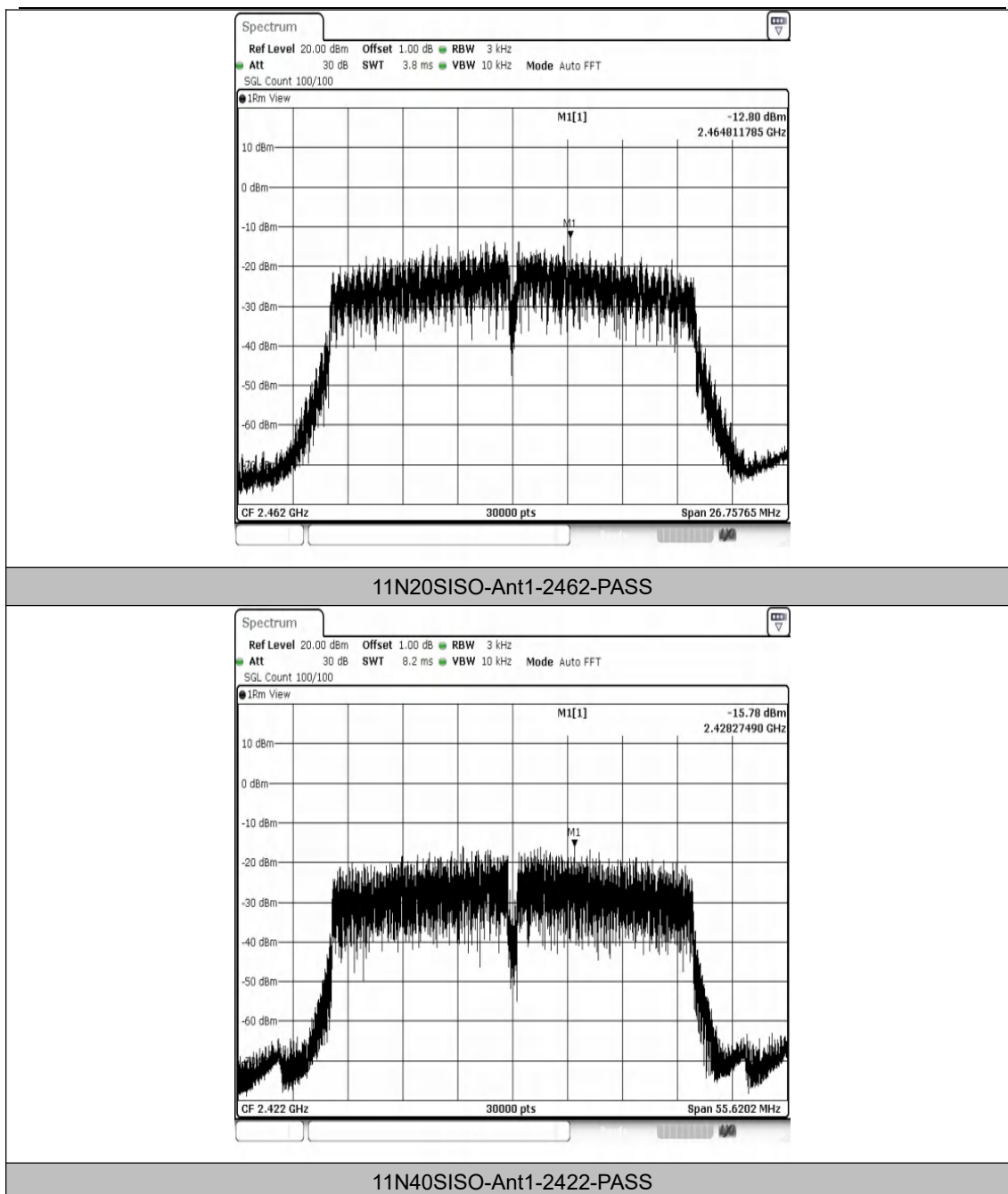




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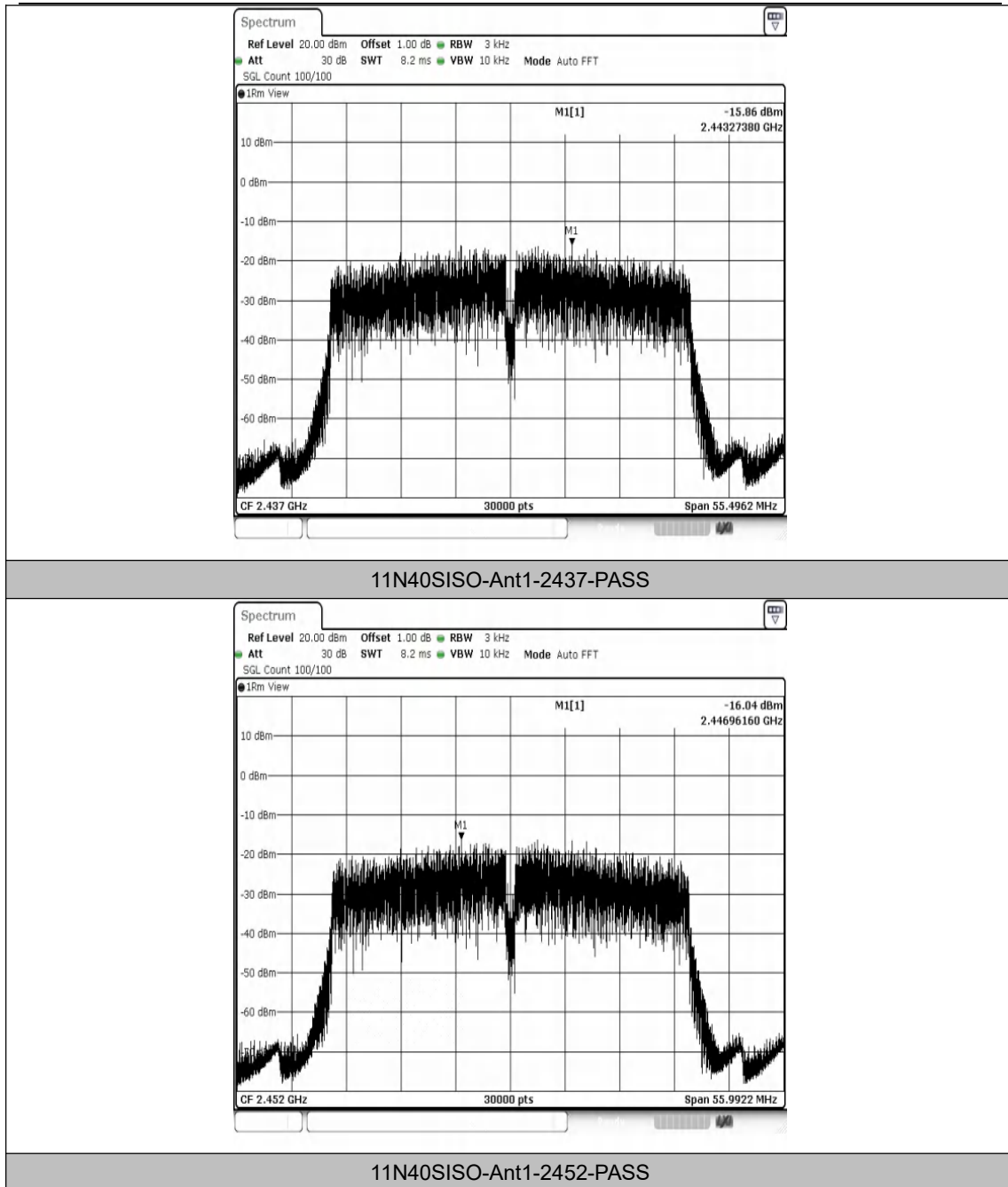
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Tel:(86)0755-26066440 Email:service@anbotech.com

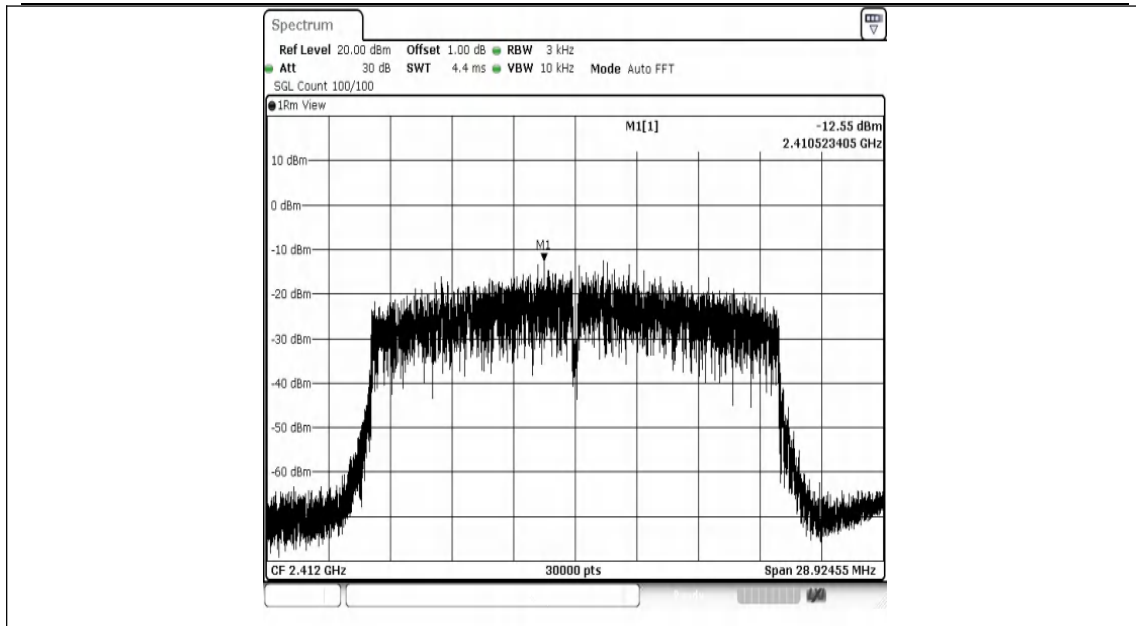
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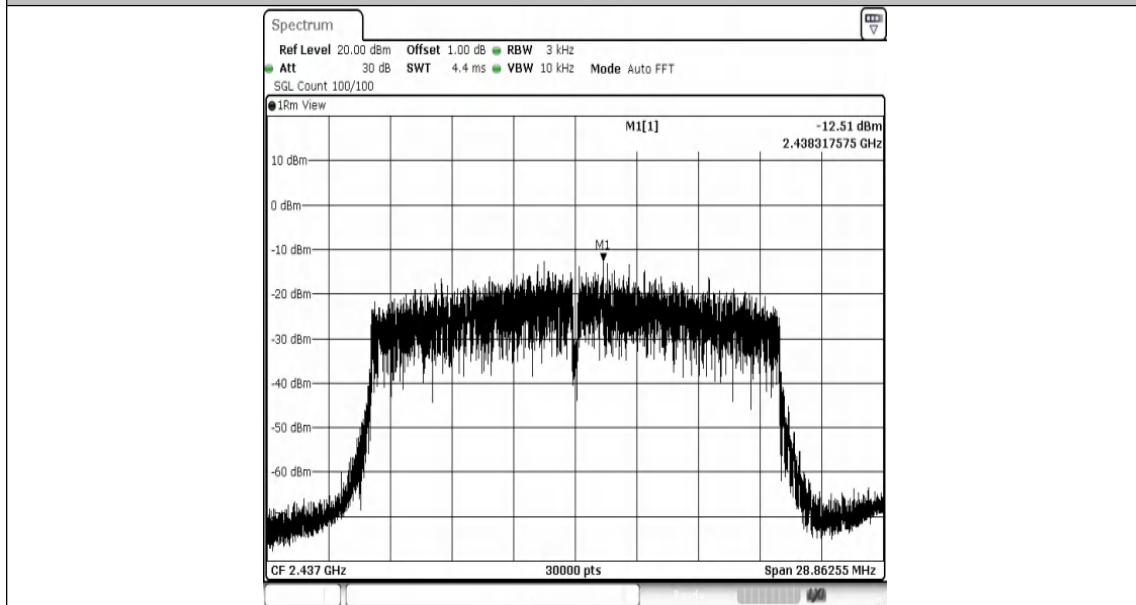
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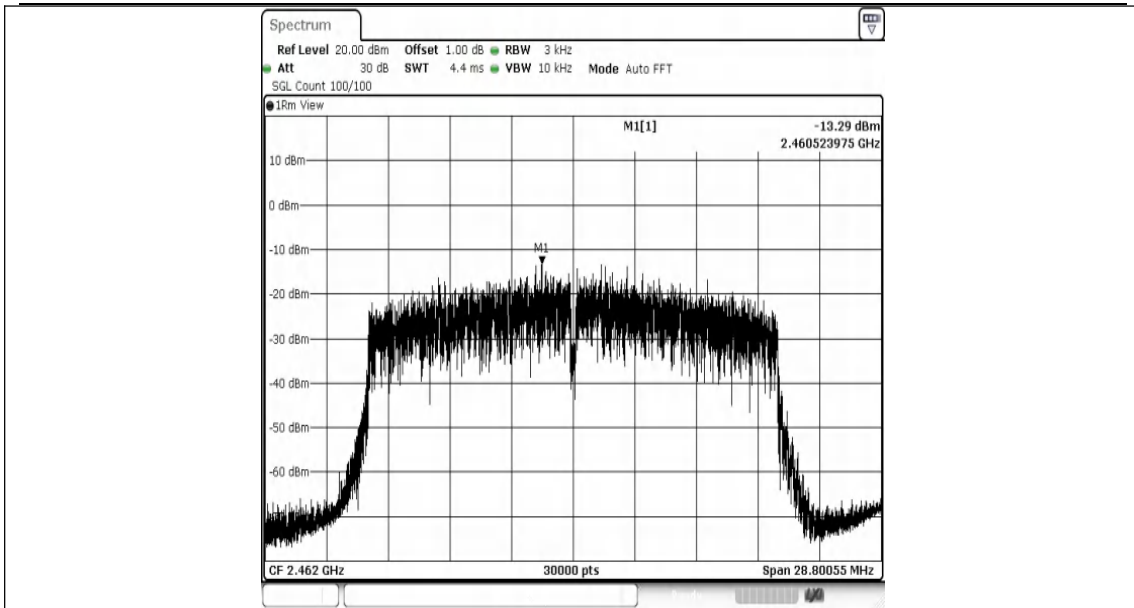
Hotline  
 400-003-0500  
[www.anbotech.com](http://www.anbotech.com)



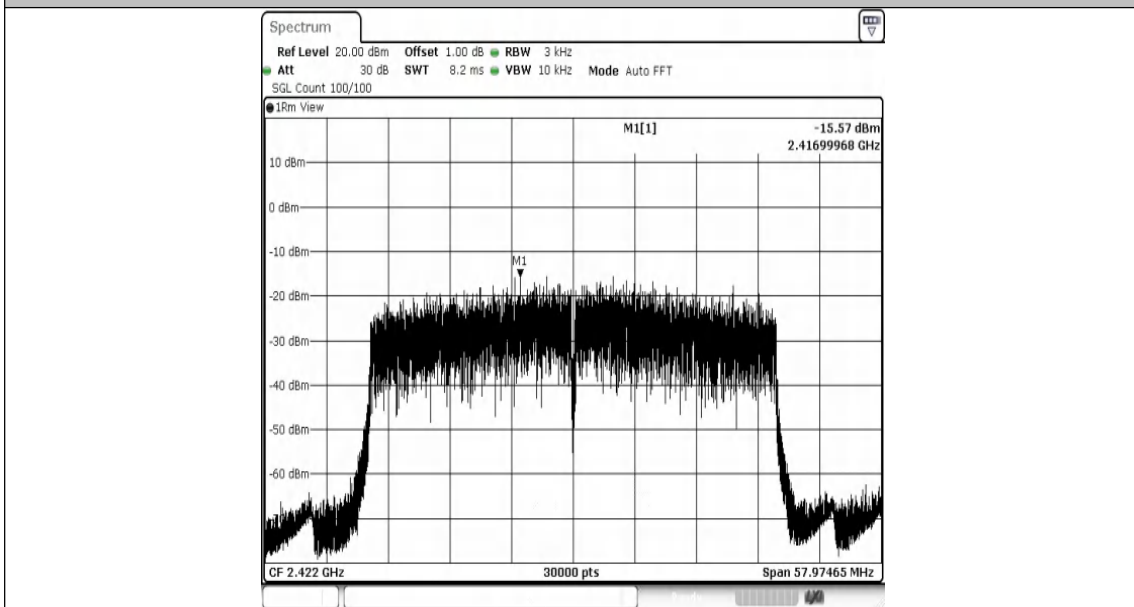
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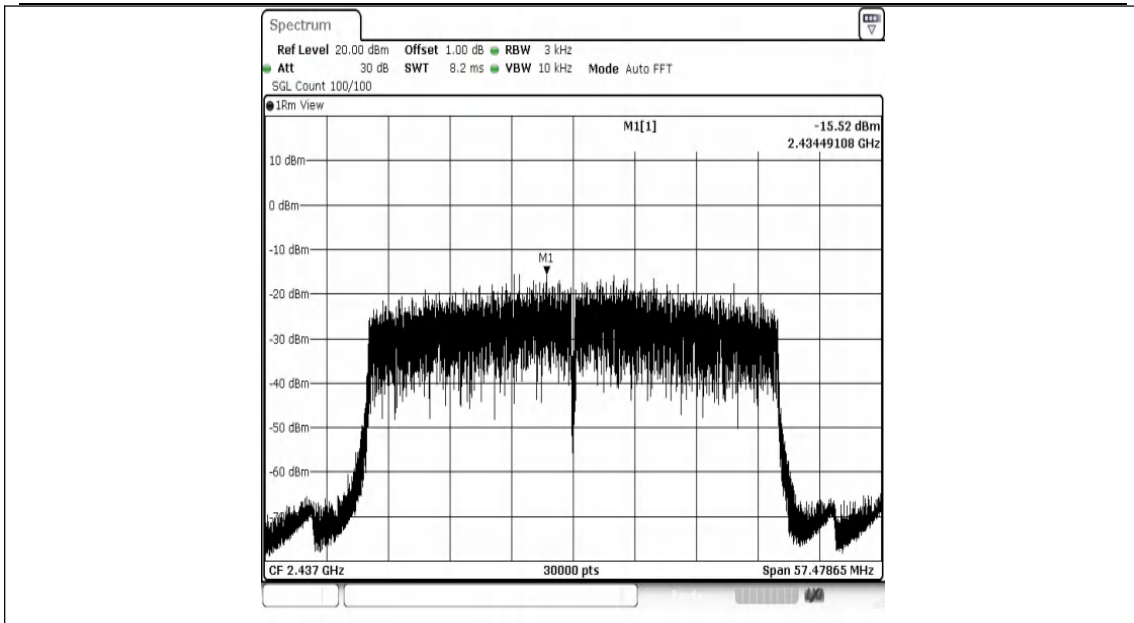
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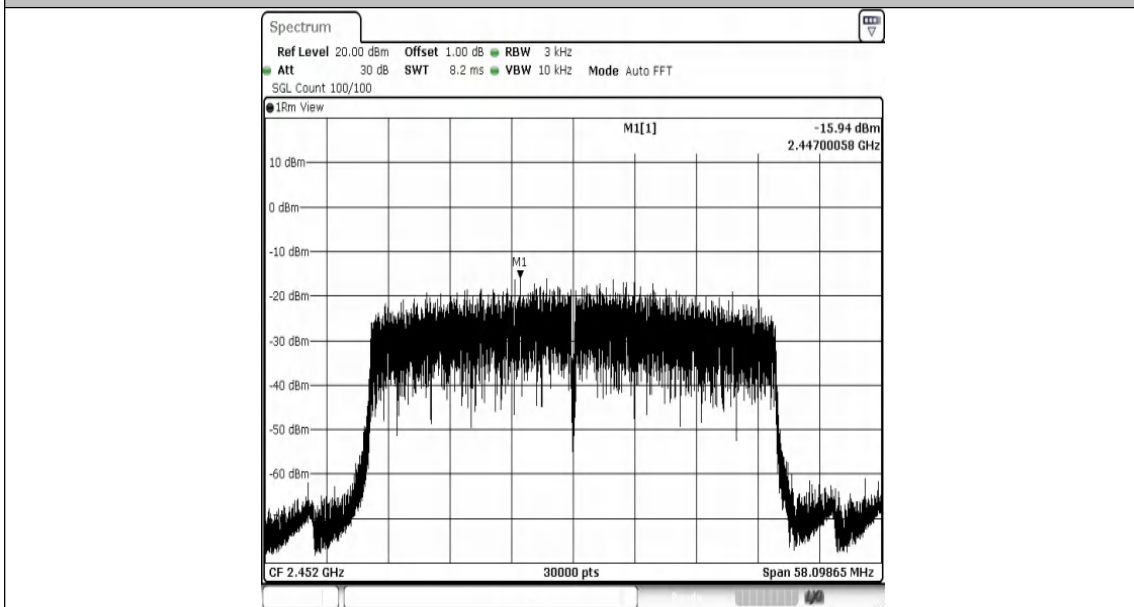
11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2437-PASS



11AX40SISO-Ant1-2452-PASS

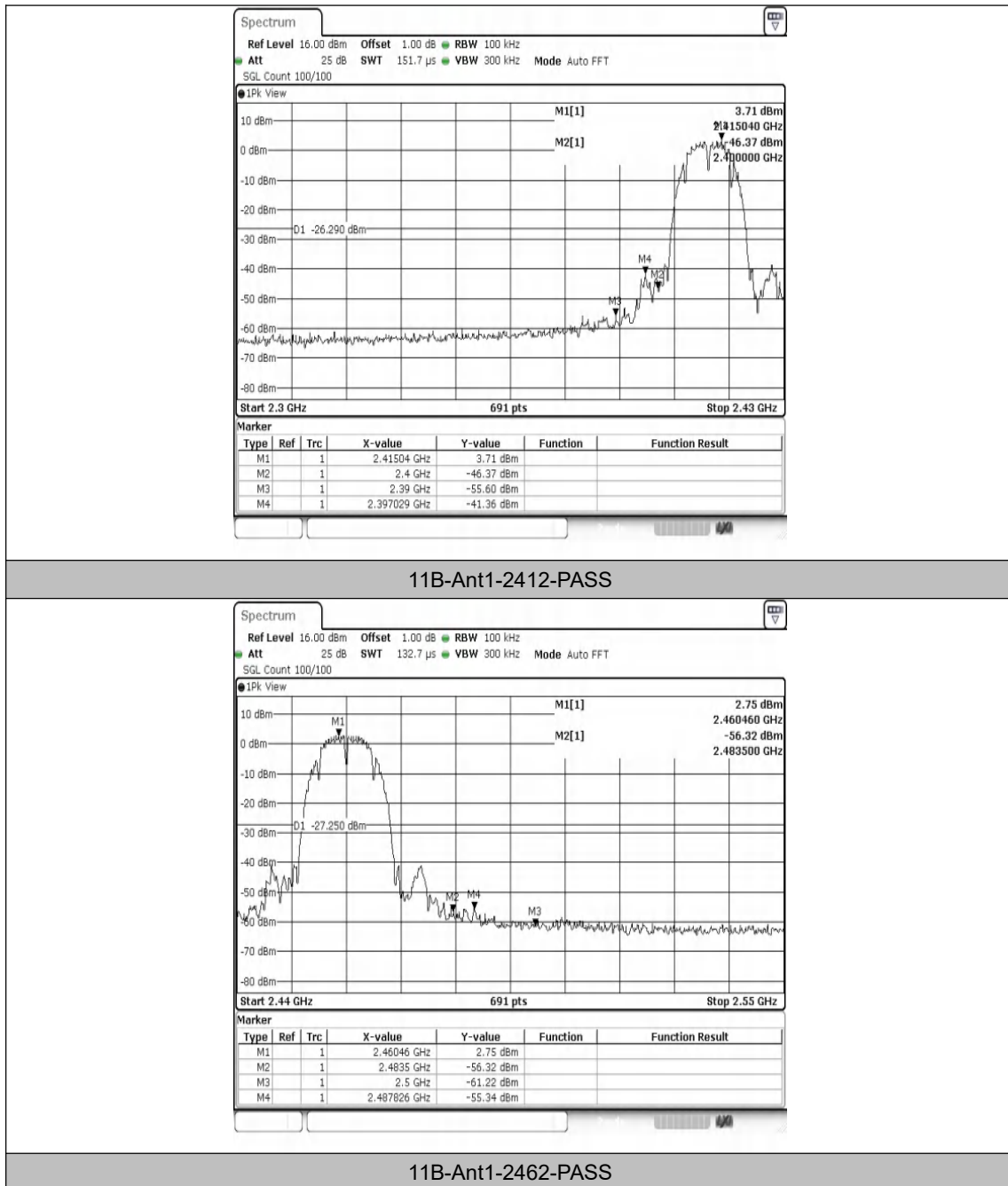
## Appendix E: Conducted Band edge

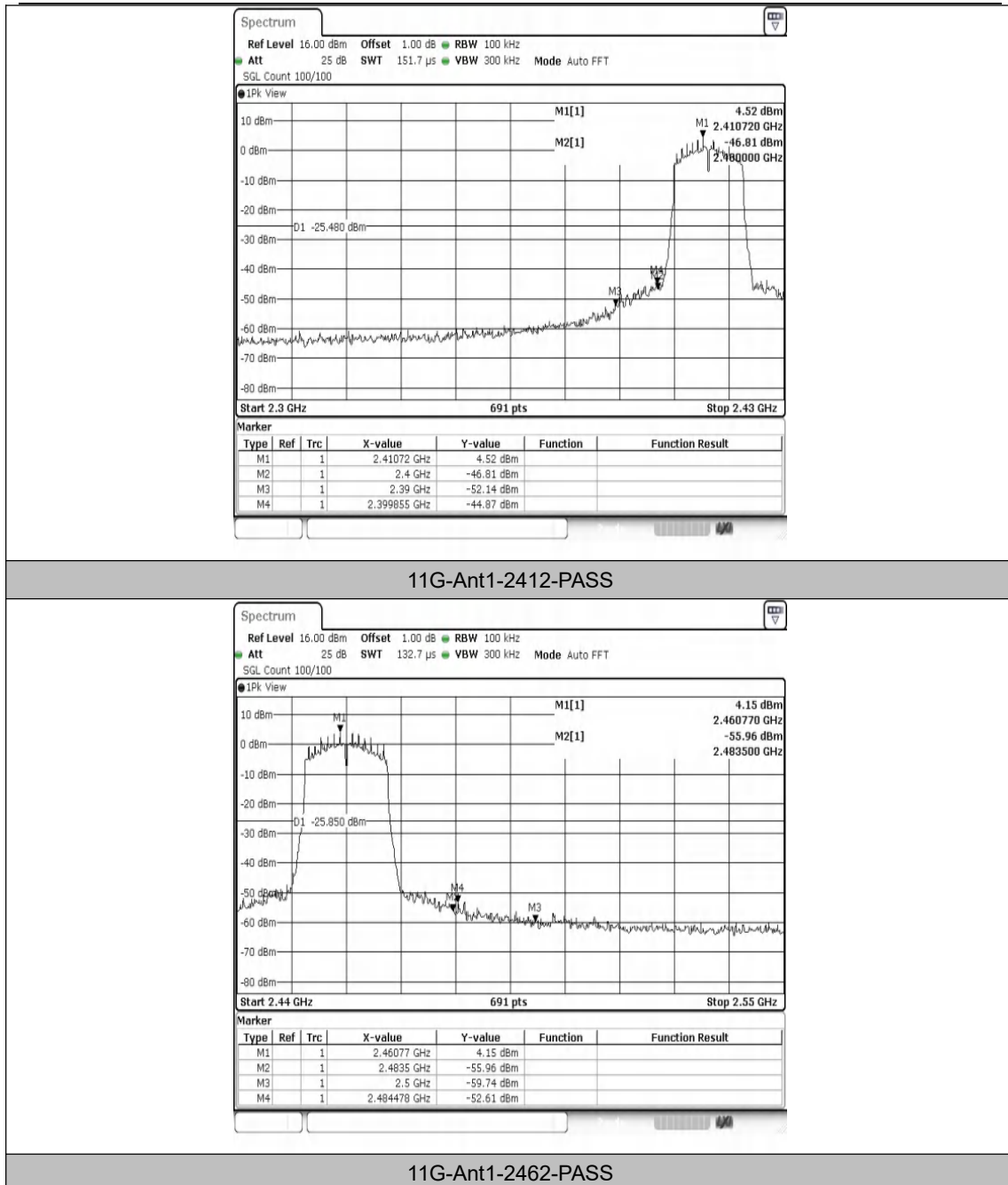
### Test Result

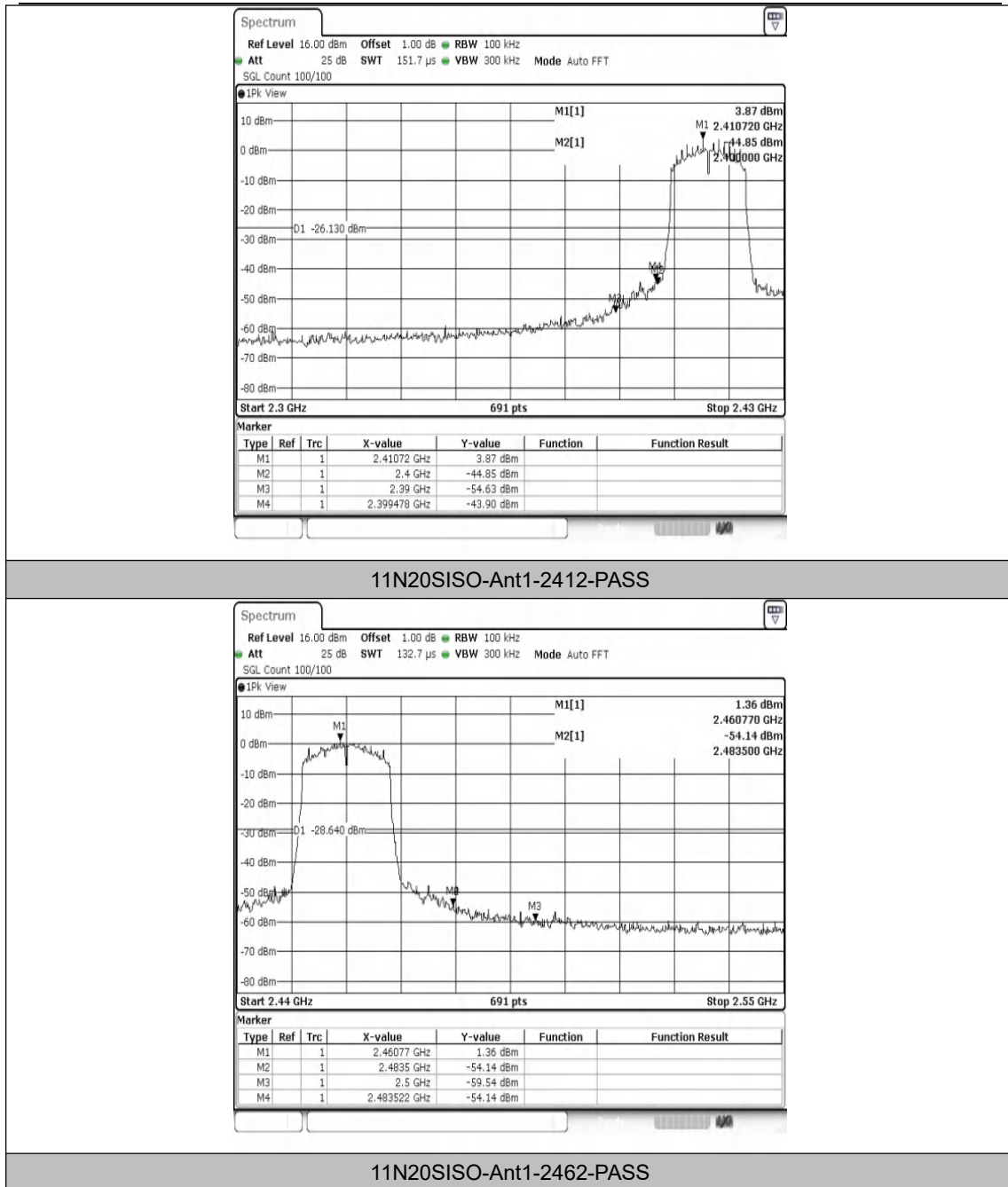
| Test Mode  | Antenna | Ch. Name | Frequency [MHz] | Ref. Level[dBm] | Result[dBm] | Limit[dBm] | Verdict |
|------------|---------|----------|-----------------|-----------------|-------------|------------|---------|
| 11B        | Ant1    | Low      | 2412            | 3.71            | -41.36      | ≤-26.29    | PASS    |
| 11B        | Ant1    | High     | 2462            | 2.75            | -55.34      | ≤-27.25    | PASS    |
| 11G        | Ant1    | Low      | 2412            | 4.52            | -44.87      | ≤-25.48    | PASS    |
| 11G        | Ant1    | High     | 2462            | 4.15            | -52.61      | ≤-25.85    | PASS    |
| 11N20SISO  | Ant1    | Low      | 2412            | 3.87            | -43.9       | ≤-26.13    | PASS    |
| 11N20SISO  | Ant1    | High     | 2462            | 1.36            | -54.14      | ≤-28.64    | PASS    |
| 11N40SISO  | Ant1    | Low      | 2422            | 1.72            | -47.3       | ≤-28.28    | PASS    |
| 11N40SISO  | Ant1    | High     | 2452            | 1.77            | -46.71      | ≤-28.23    | PASS    |
| 11AX20SISO | Ant1    | Low      | 2412            | 2.50            | -44.89      | ≤-27.5     | PASS    |
| 11AX20SISO | Ant1    | High     | 2462            | 4.05            | -52.61      | ≤-25.95    | PASS    |
| 11AX40SISO | Ant1    | Low      | 2422            | 1.33            | -46.53      | ≤-28.67    | PASS    |
| 11AX40SISO | Ant1    | High     | 2452            | 1.71            | -44.77      | ≤-28.29    | PASS    |

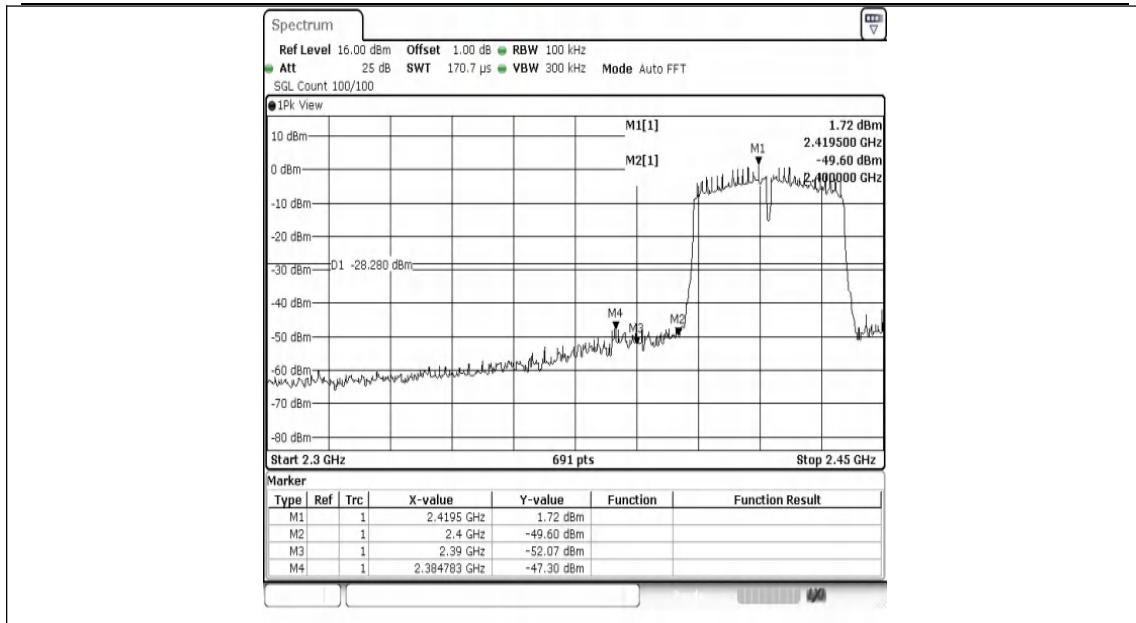
Remark:1. Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the 'offset' of the Spectrum Analyzer during the test.

## Test Graphs

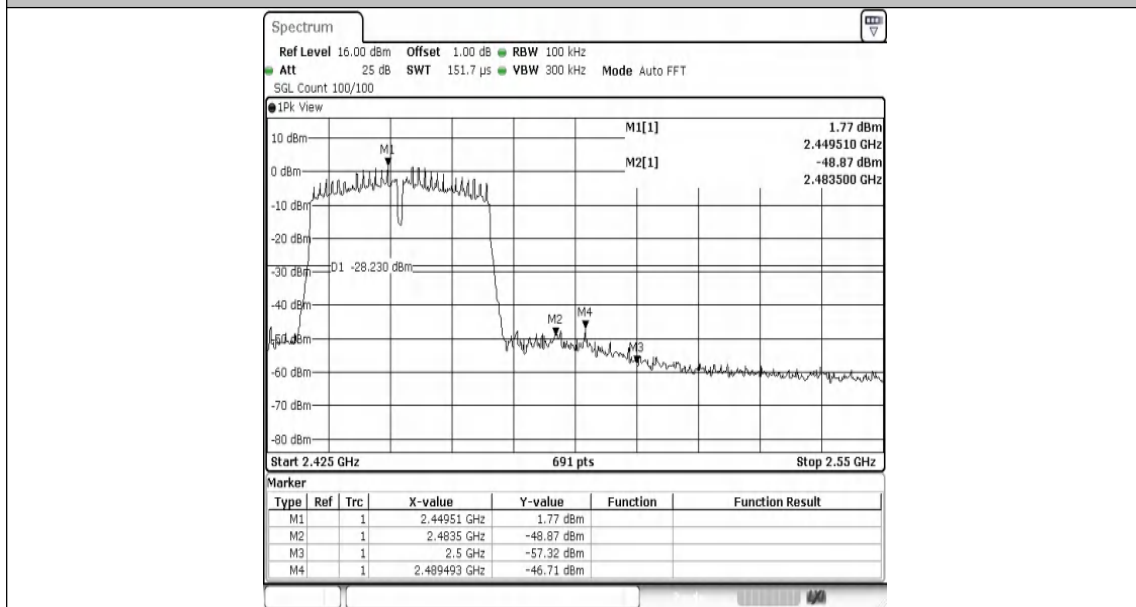




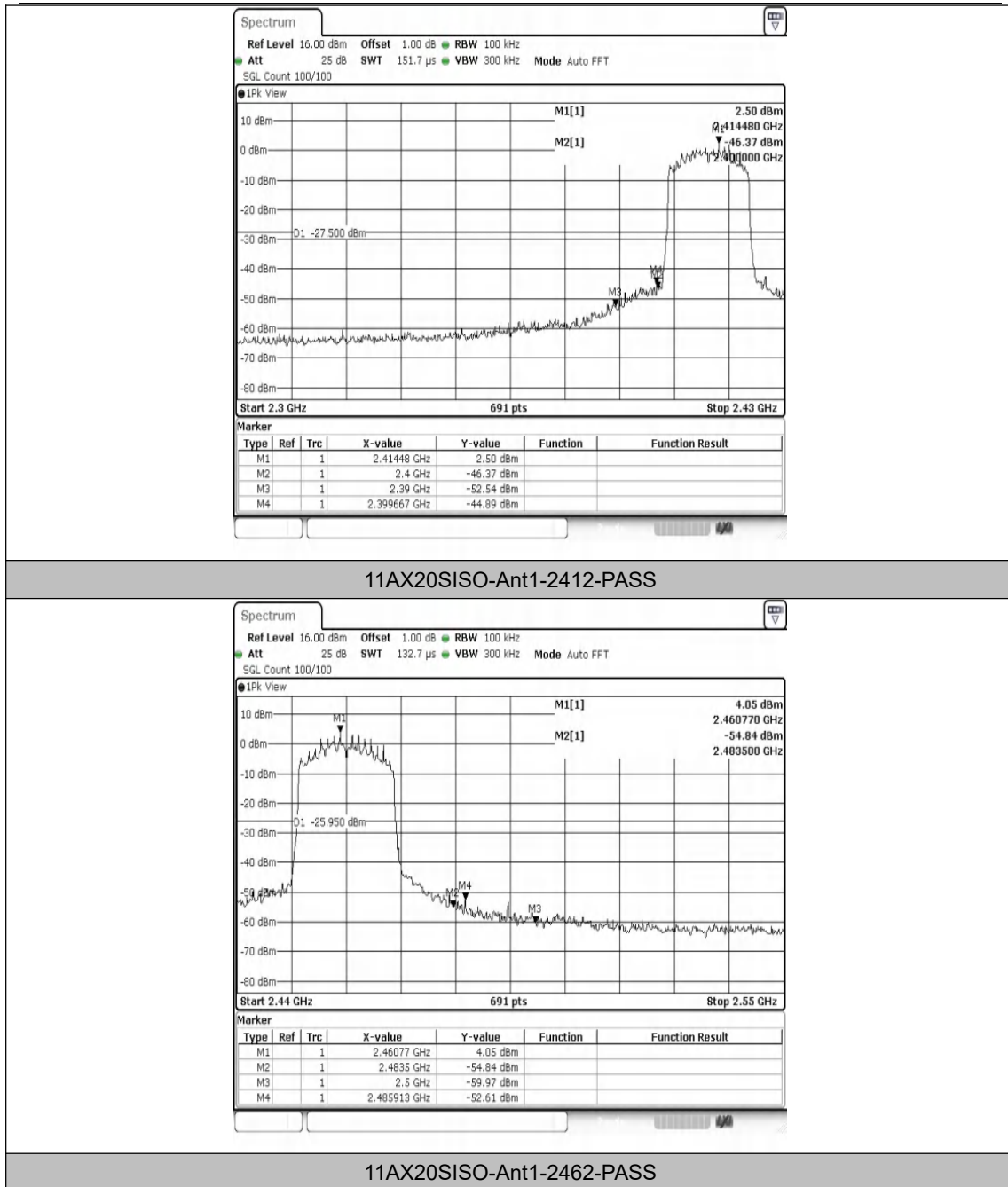


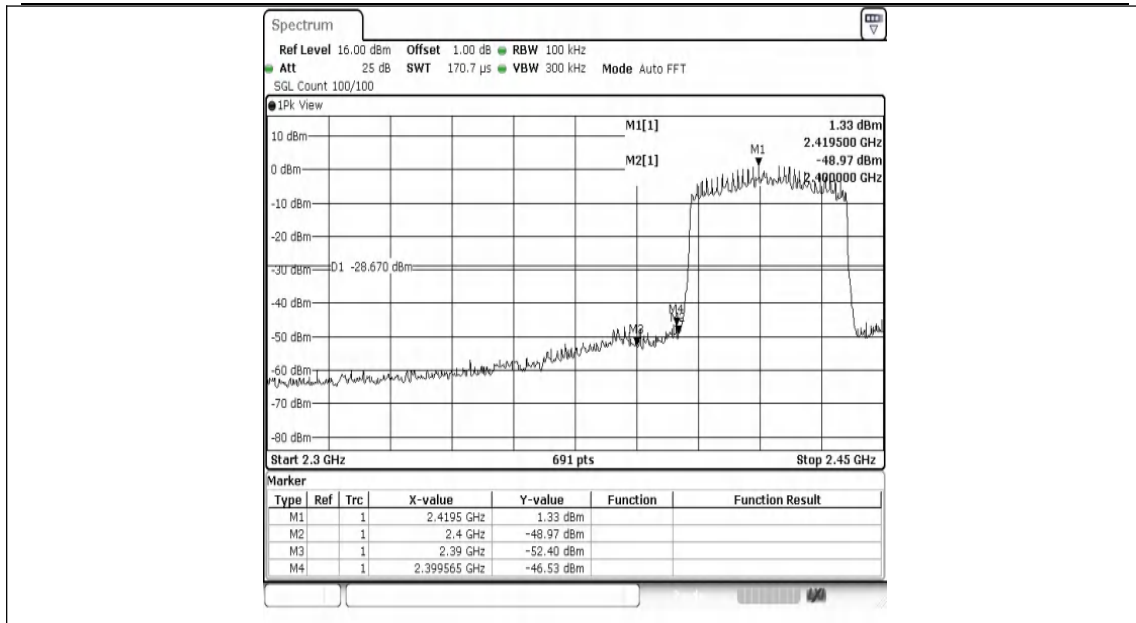


11N40SISO-Ant1-2422-PASS

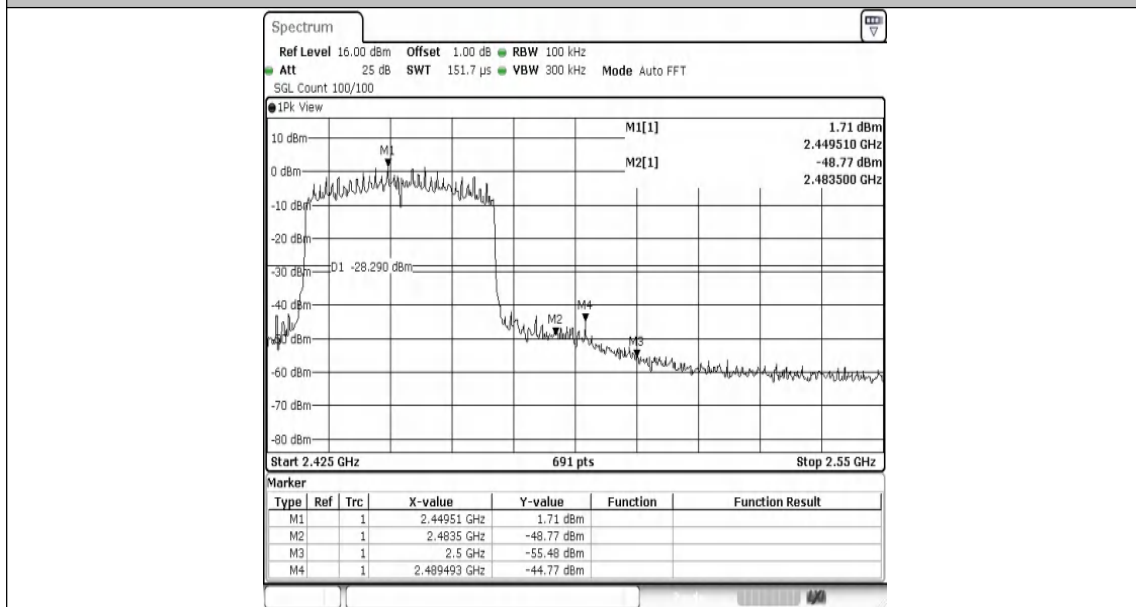


11N40SISO-Ant1-2452-PASS





11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2452-PASS

## Appendix F: Conducted Spurious Emission

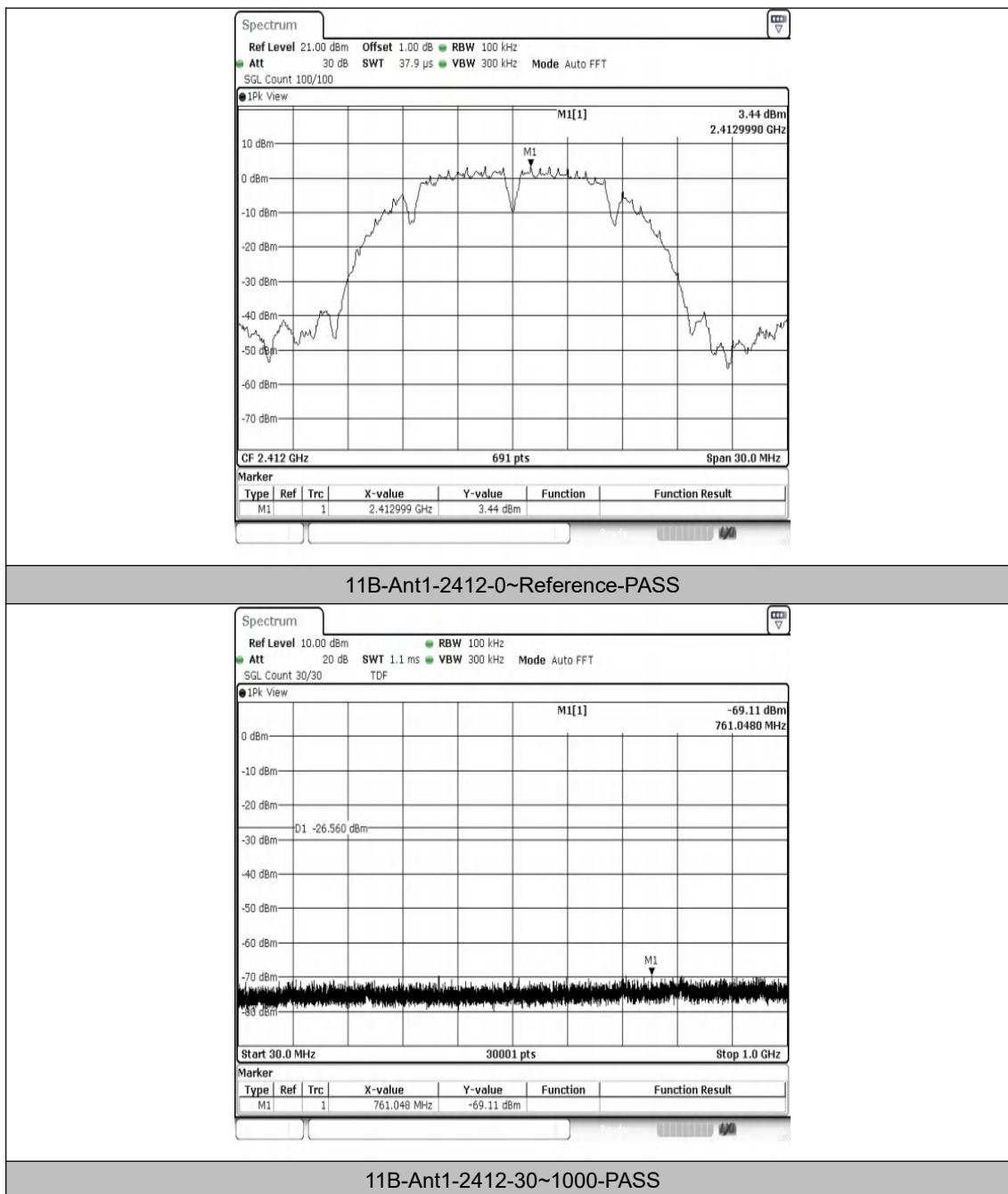
### Test Result

| Test Mode  | Antenna | Frequency [MHz] | Freq. Range [Mhz] | Ref. Level [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|------------|---------|-----------------|-------------------|------------------|--------------|-------------|---------|
| 11B        | Ant1    | 2412            | 0~Reference       | 3.44             | 3.44         | ---         | PASS    |
| 11B        | Ant1    | 2412            | 30~1000           | 3.44             | -69.11       | ≤-26.56     | PASS    |
| 11B        | Ant1    | 2412            | 1000~26500        | 3.44             | -49.96       | ≤-26.56     | PASS    |
| 11B        | Ant1    | 2437            | 0~Reference       | 4.52             | 4.52         | ---         | PASS    |
| 11B        | Ant1    | 2437            | 30~1000           | 4.52             | -68.06       | ≤-25.48     | PASS    |
| 11B        | Ant1    | 2437            | 1000~26500        | 4.52             | -51.29       | ≤-25.48     | PASS    |
| 11B        | Ant1    | 2462            | 0~Reference       | 3.83             | 3.83         | ---         | PASS    |
| 11B        | Ant1    | 2462            | 30~1000           | 3.83             | -68.24       | ≤-26.17     | PASS    |
| 11B        | Ant1    | 2462            | 1000~26500        | 3.83             | -52.07       | ≤-26.17     | PASS    |
| 11G        | Ant1    | 2412            | 0~Reference       | 4.69             | 4.69         | ---         | PASS    |
| 11G        | Ant1    | 2412            | 30~1000           | 4.69             | -69.06       | ≤-25.31     | PASS    |
| 11G        | Ant1    | 2412            | 1000~26500        | 4.69             | -54.42       | ≤-25.31     | PASS    |
| 11G        | Ant1    | 2437            | 0~Reference       | 4.63             | 4.63         | ---         | PASS    |
| 11G        | Ant1    | 2437            | 30~1000           | 4.63             | -68.52       | ≤-25.37     | PASS    |
| 11G        | Ant1    | 2437            | 1000~26500        | 4.63             | -55.09       | ≤-25.37     | PASS    |
| 11G        | Ant1    | 2462            | 0~Reference       | 1.04             | 1.04         | ---         | PASS    |
| 11G        | Ant1    | 2462            | 30~1000           | 1.04             | -68.84       | ≤-28.96     | PASS    |
| 11G        | Ant1    | 2462            | 1000~26500        | 1.04             | -53.37       | ≤-28.96     | PASS    |
| 11N20SISO  | Ant1    | 2412            | 0~Reference       | 3.94             | 3.94         | ---         | PASS    |
| 11N20SISO  | Ant1    | 2412            | 30~1000           | 3.94             | -67.15       | ≤-26.06     | PASS    |
| 11N20SISO  | Ant1    | 2412            | 1000~26500        | 3.94             | -54.74       | ≤-26.06     | PASS    |
| 11N20SISO  | Ant1    | 2437            | 0~Reference       | 4.35             | 4.35         | ---         | PASS    |
| 11N20SISO  | Ant1    | 2437            | 30~1000           | 4.35             | -68.32       | ≤-25.65     | PASS    |
| 11N20SISO  | Ant1    | 2437            | 1000~26500        | 4.35             | -54.5        | ≤-25.65     | PASS    |
| 11N20SISO  | Ant1    | 2462            | 0~Reference       | 3.66             | 3.66         | ---         | PASS    |
| 11N20SISO  | Ant1    | 2462            | 30~1000           | 3.66             | -68.96       | ≤-26.34     | PASS    |
| 11N20SISO  | Ant1    | 2462            | 1000~26500        | 3.66             | -54.8        | ≤-26.34     | PASS    |
| 11N40SISO  | Ant1    | 2422            | 0~Reference       | 1.85             | 1.85         | ---         | PASS    |
| 11N40SISO  | Ant1    | 2422            | 30~1000           | 1.85             | -69.01       | ≤-28.15     | PASS    |
| 11N40SISO  | Ant1    | 2422            | 1000~26500        | 1.85             | -54.07       | ≤-28.15     | PASS    |
| 11N40SISO  | Ant1    | 2437            | 0~Reference       | 1.70             | 1.70         | ---         | PASS    |
| 11N40SISO  | Ant1    | 2437            | 30~1000           | 1.70             | -68.96       | ≤-28.3      | PASS    |
| 11N40SISO  | Ant1    | 2437            | 1000~26500        | 1.70             | -53.14       | ≤-28.3      | PASS    |
| 11N40SISO  | Ant1    | 2452            | 0~Reference       | 1.02             | 1.02         | ---         | PASS    |
| 11N40SISO  | Ant1    | 2452            | 30~1000           | 1.02             | -61.03       | ≤-28.98     | PASS    |
| 11N40SISO  | Ant1    | 2452            | 1000~26500        | 1.02             | -52.71       | ≤-28.98     | PASS    |
| 11AX20SISO | Ant1    | 2412            | 0~Reference       | 3.66             | 3.66         | ---         | PASS    |

|            |      |      |             |      |        |         |      |
|------------|------|------|-------------|------|--------|---------|------|
| 11AX20SISO | Ant1 | 2412 | 30~1000     | 3.66 | -68.9  | ≤-26.34 | PASS |
| 11AX20SISO | Ant1 | 2412 | 1000~26500  | 3.66 | -51.6  | ≤-26.34 | PASS |
| 11AX20SISO | Ant1 | 2437 | 0~Reference | 3.76 | 3.76   | ---     | PASS |
| 11AX20SISO | Ant1 | 2437 | 30~1000     | 3.76 | -68.5  | ≤-26.24 | PASS |
| 11AX20SISO | Ant1 | 2437 | 1000~26500  | 3.76 | -54.44 | ≤-26.24 | PASS |
| 11AX20SISO | Ant1 | 2462 | 0~Reference | 3.07 | 3.07   | ---     | PASS |
| 11AX20SISO | Ant1 | 2462 | 30~1000     | 3.07 | -68.68 | ≤-26.93 | PASS |
| 11AX20SISO | Ant1 | 2462 | 1000~26500  | 3.07 | -53.14 | ≤-26.93 | PASS |
| 11AX40SISO | Ant1 | 2422 | 0~Reference | 1.53 | 1.53   | ---     | PASS |
| 11AX40SISO | Ant1 | 2422 | 30~1000     | 1.53 | -68.79 | ≤-28.47 | PASS |
| 11AX40SISO | Ant1 | 2422 | 1000~26500  | 1.53 | -54.02 | ≤-28.47 | PASS |
| 11AX40SISO | Ant1 | 2437 | 0~Reference | 1.54 | 1.54   | ---     | PASS |
| 11AX40SISO | Ant1 | 2437 | 30~1000     | 1.54 | -67.58 | ≤-28.46 | PASS |
| 11AX40SISO | Ant1 | 2437 | 1000~26500  | 1.54 | -52.72 | ≤-28.46 | PASS |
| 11AX40SISO | Ant1 | 2452 | 0~Reference | 2.12 | 2.12   | ---     | PASS |
| 11AX40SISO | Ant1 | 2452 | 30~1000     | 2.12 | -68.53 | ≤-27.88 | PASS |
| 11AX40SISO | Ant1 | 2452 | 1000~26500  | 2.12 | -49.32 | ≤-27.88 | PASS |

Remark:Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose and attenuator factors have been set in the 'TDF' of the Spectrum Analyzer during the test.

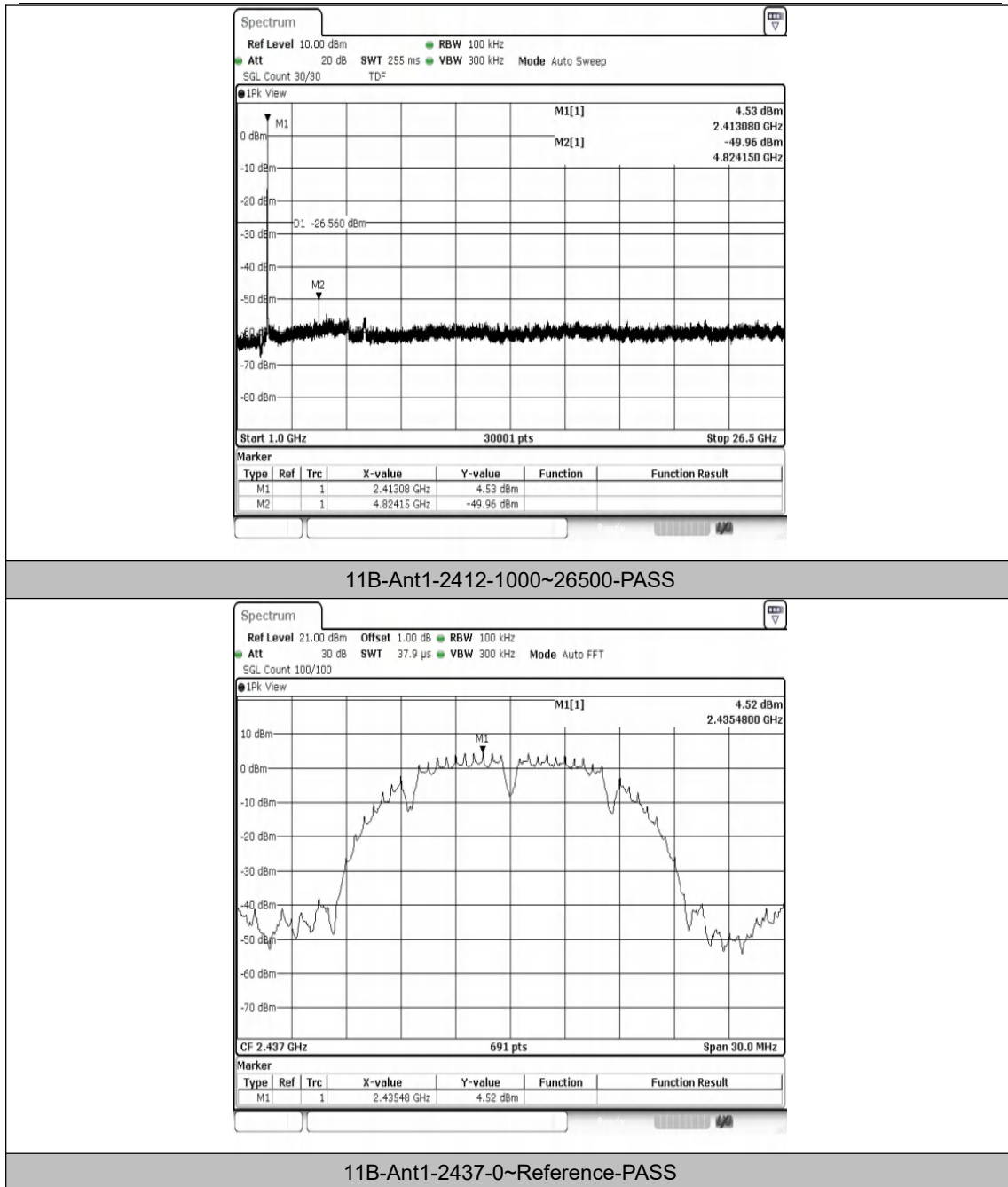
## Test Graphs



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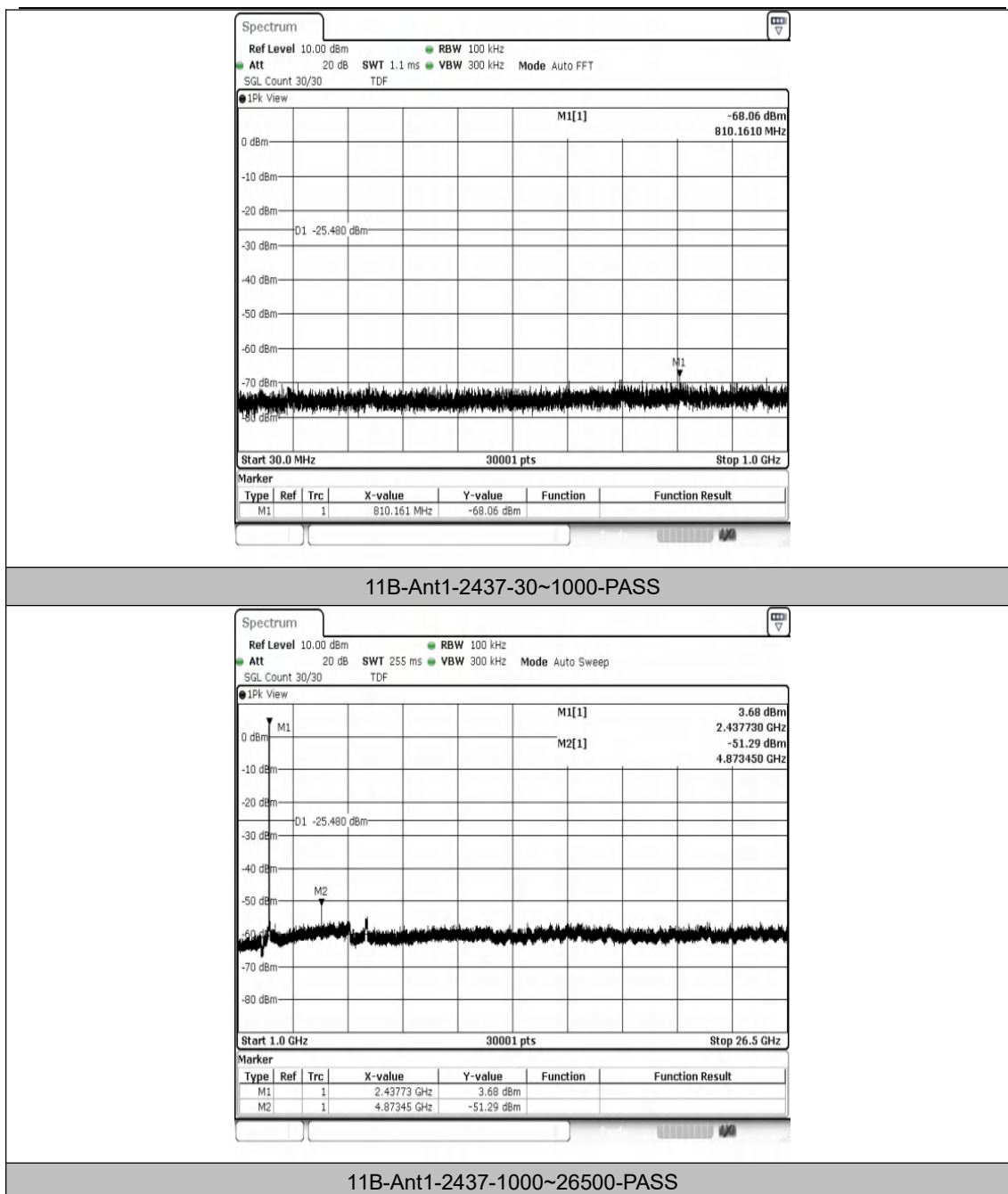
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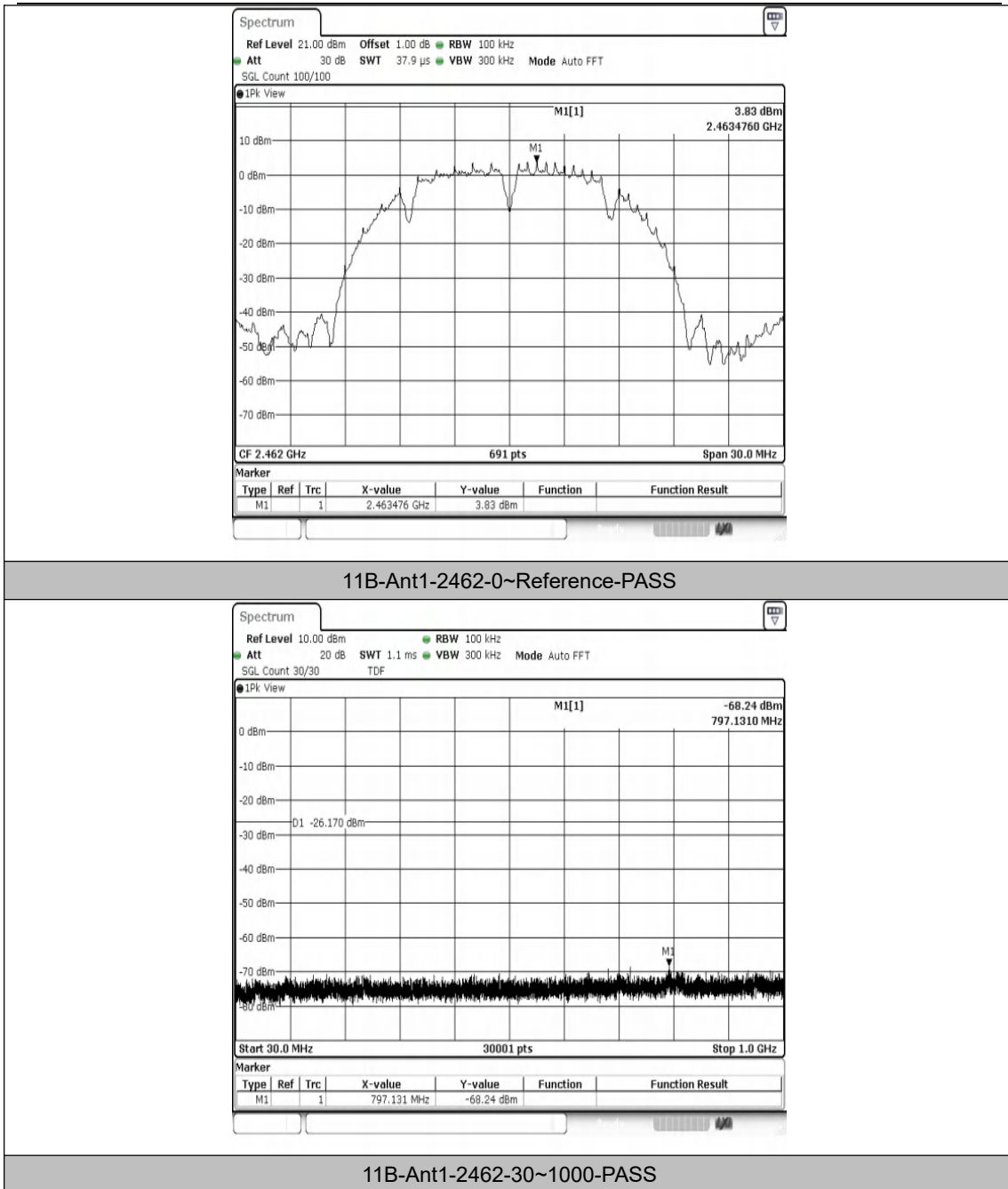


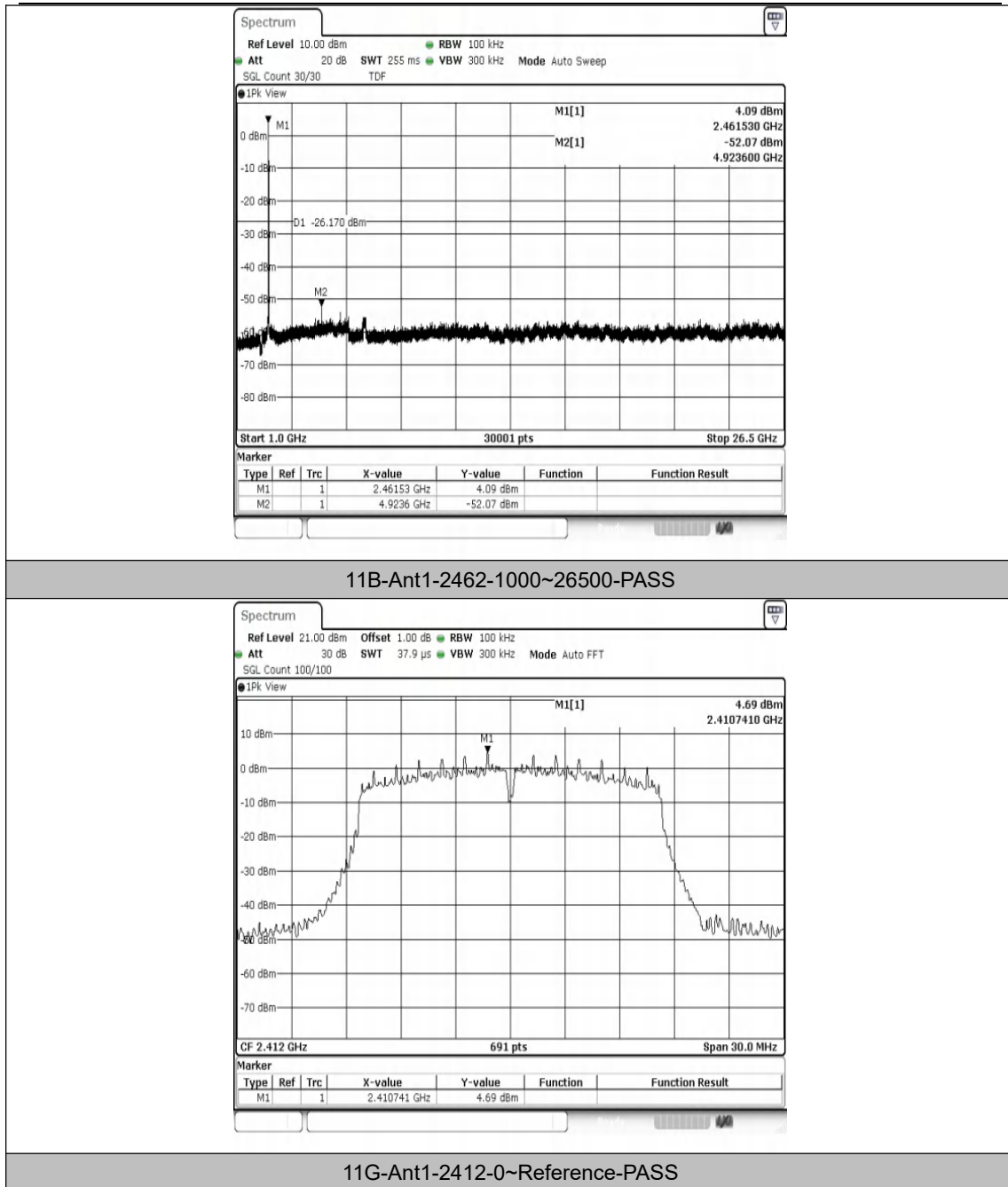
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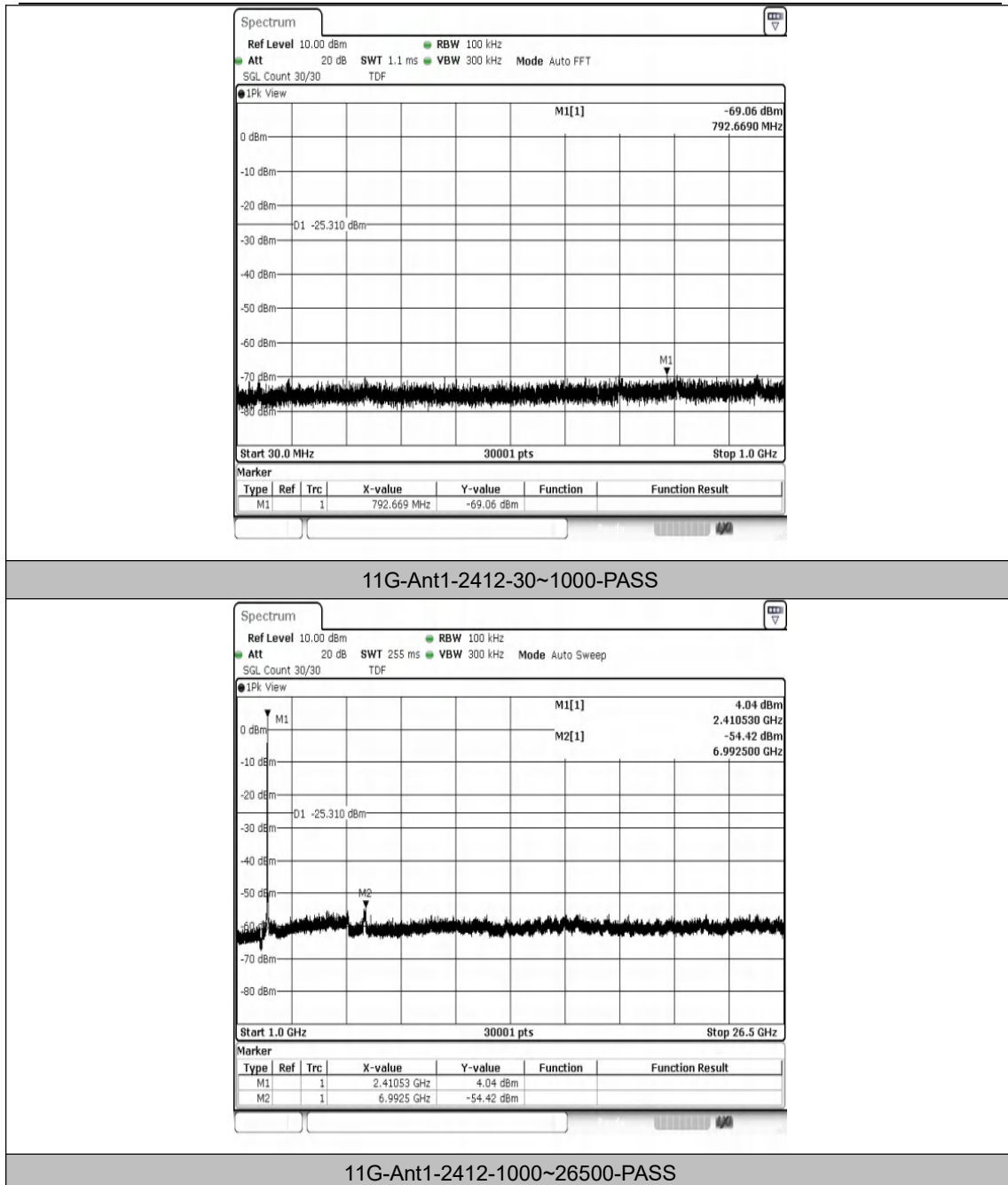


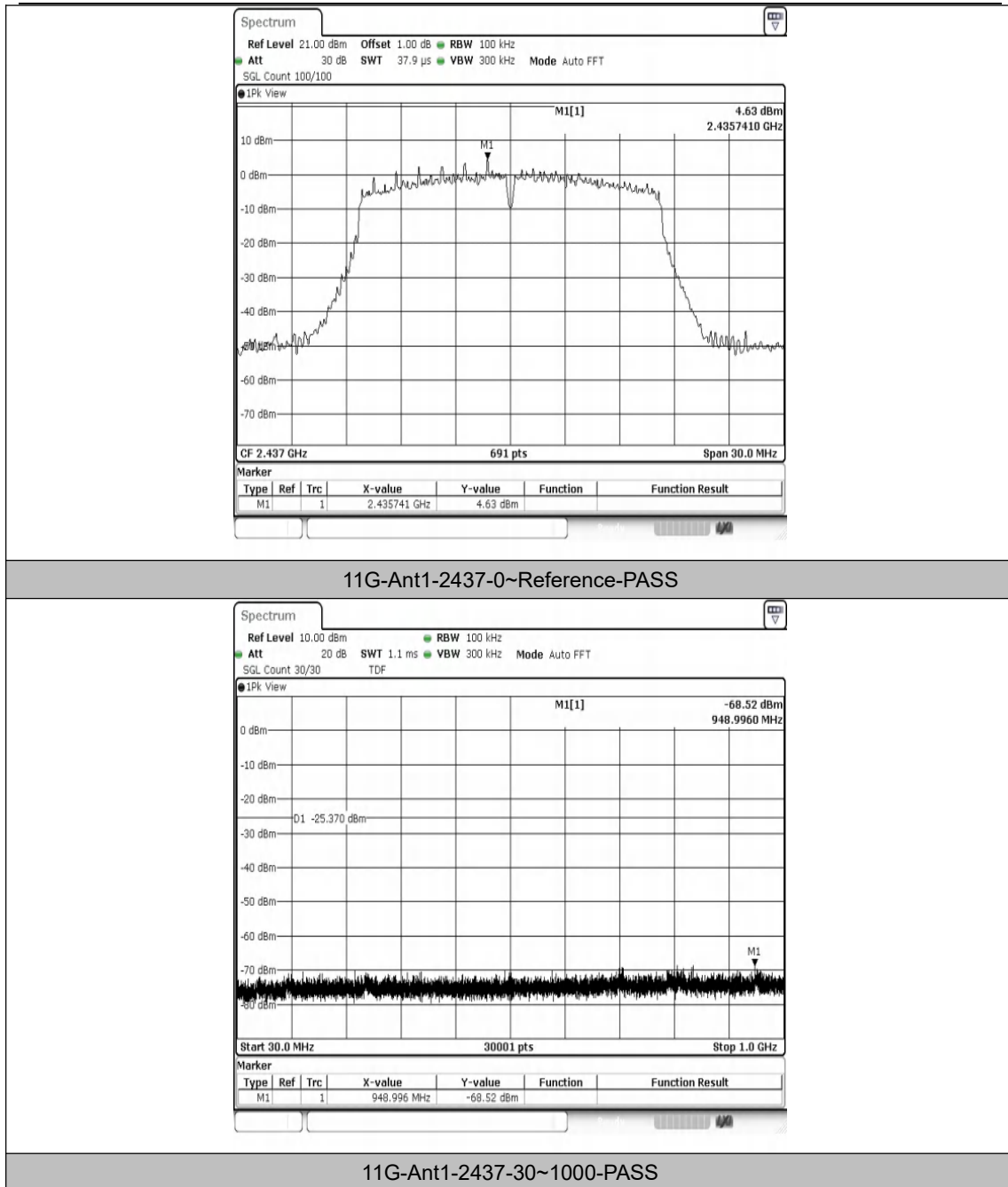


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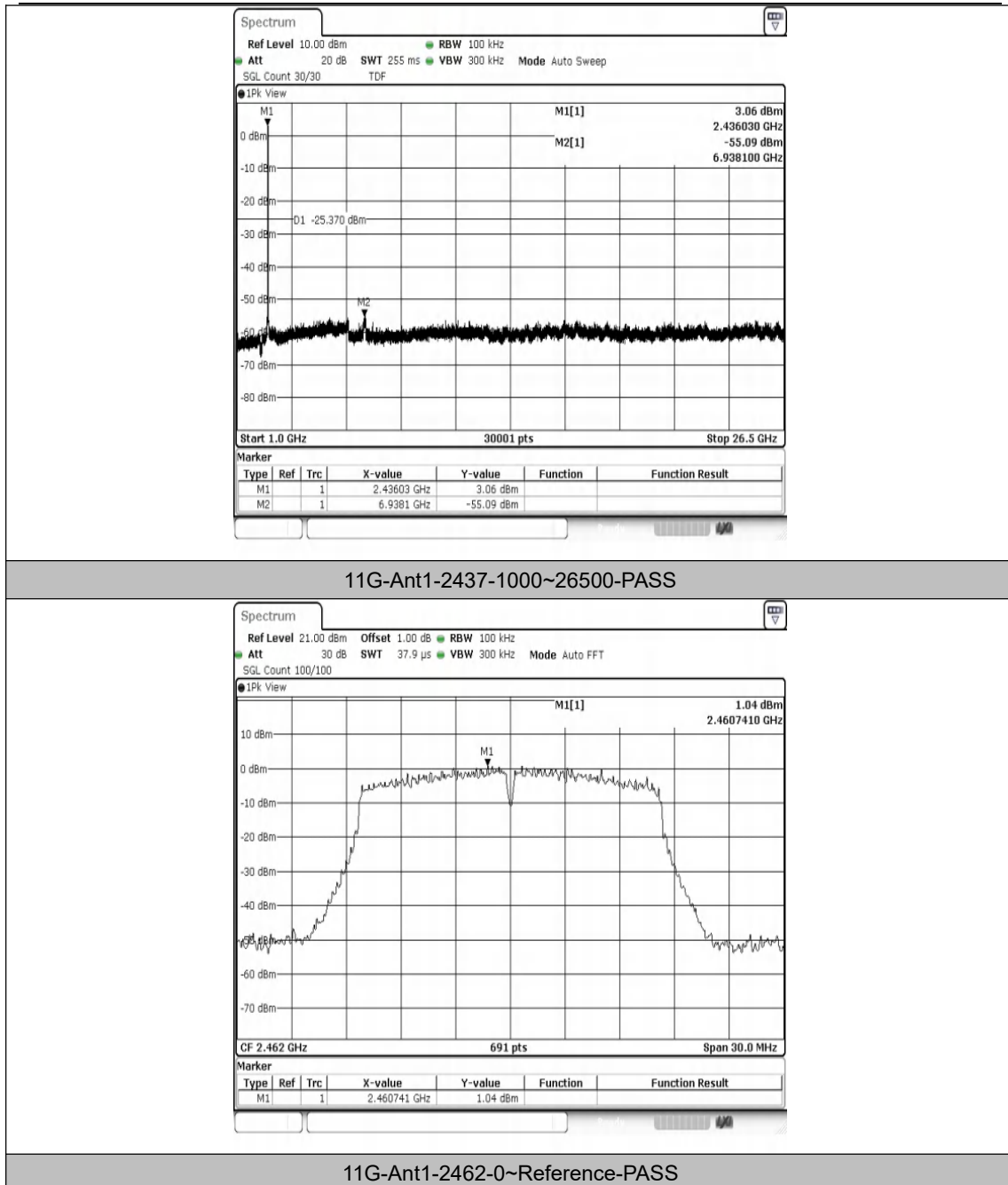




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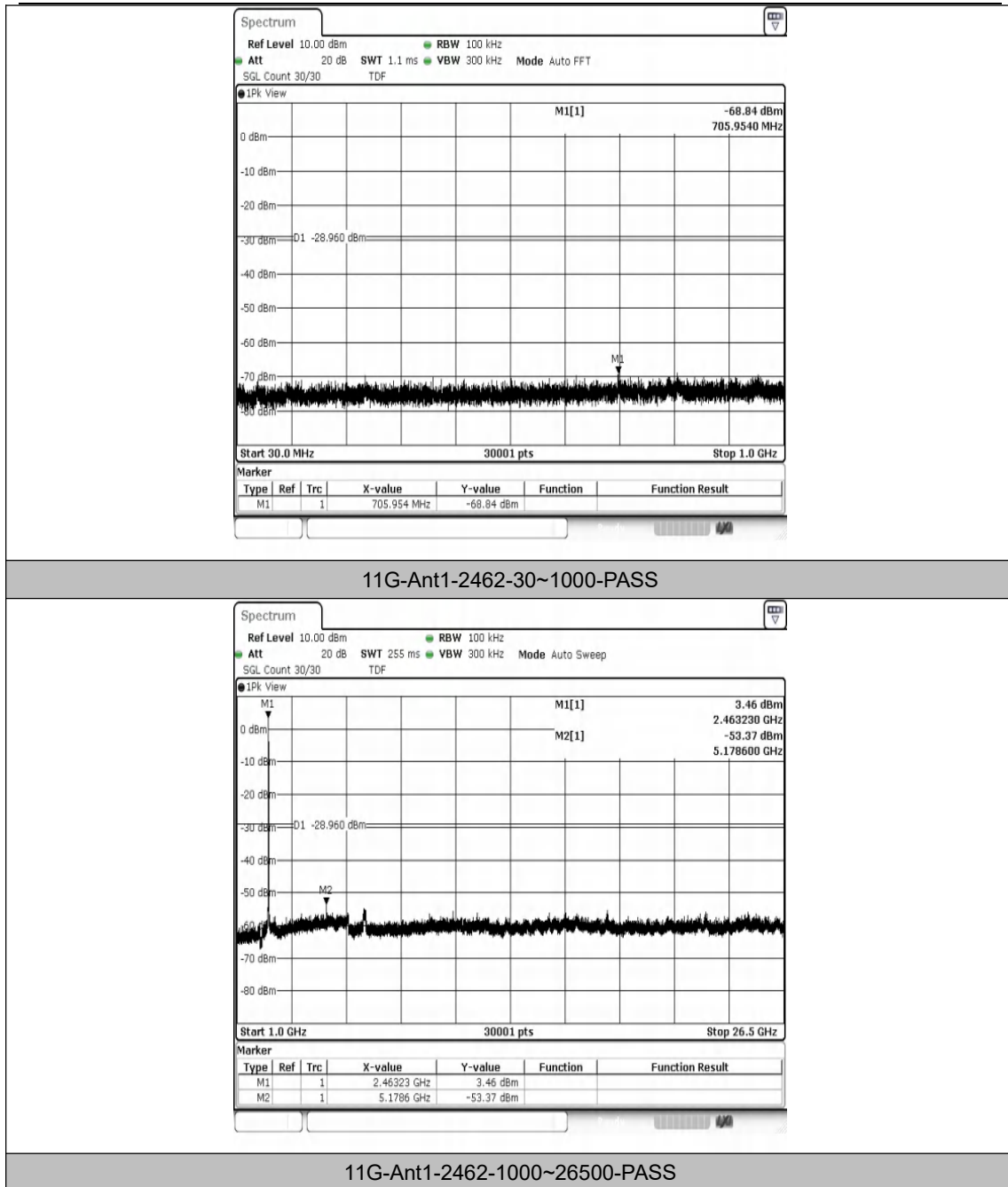
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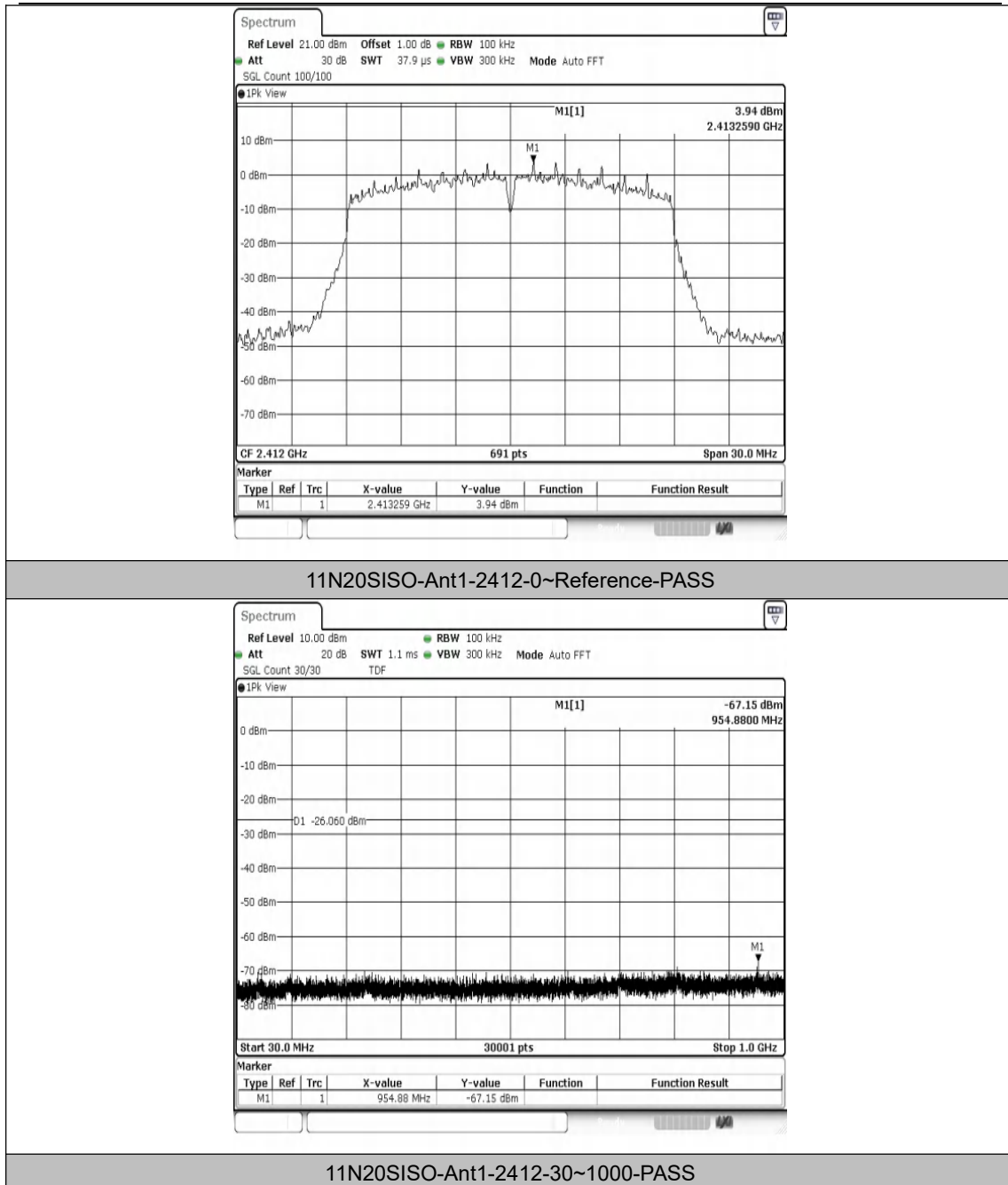
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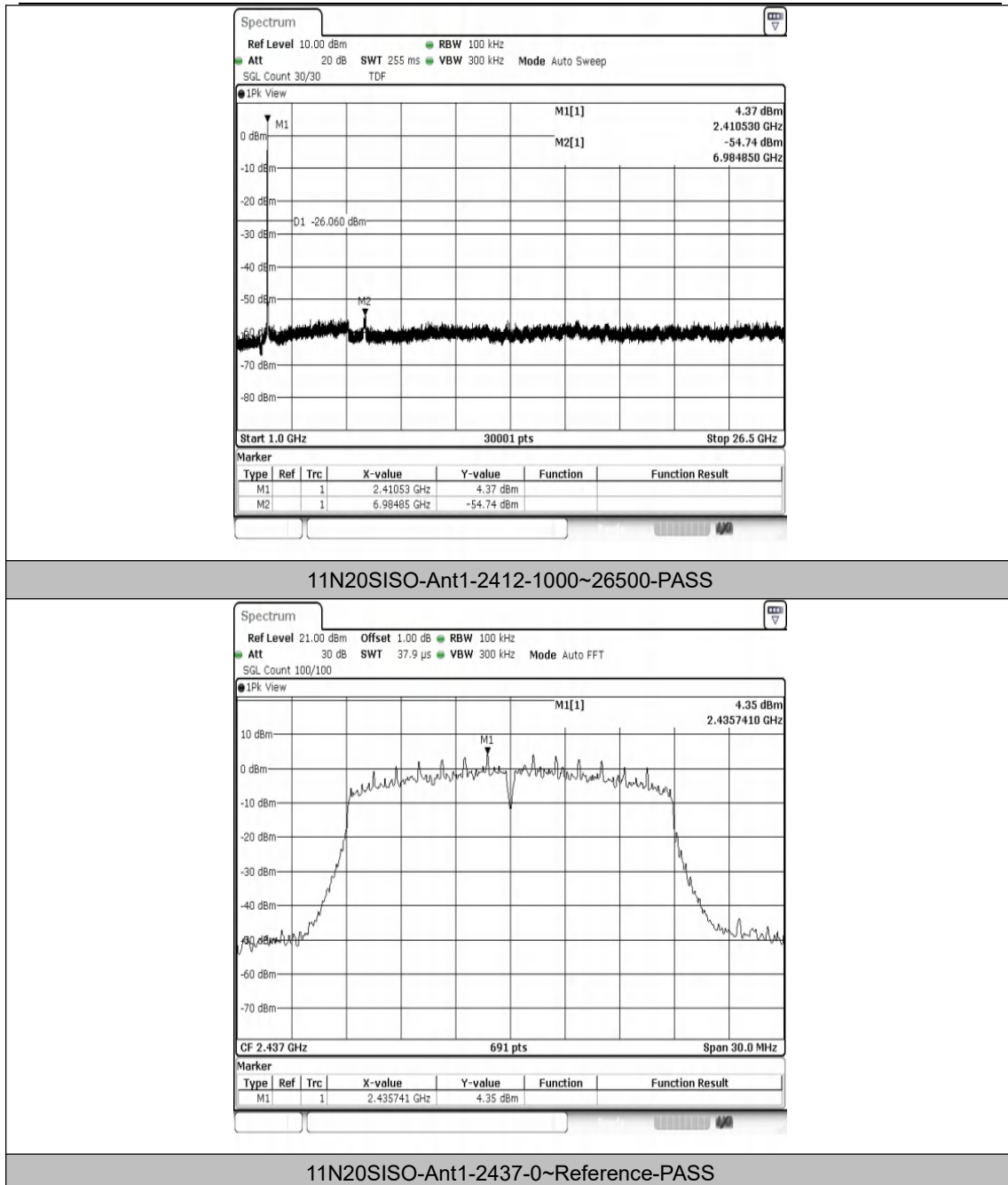


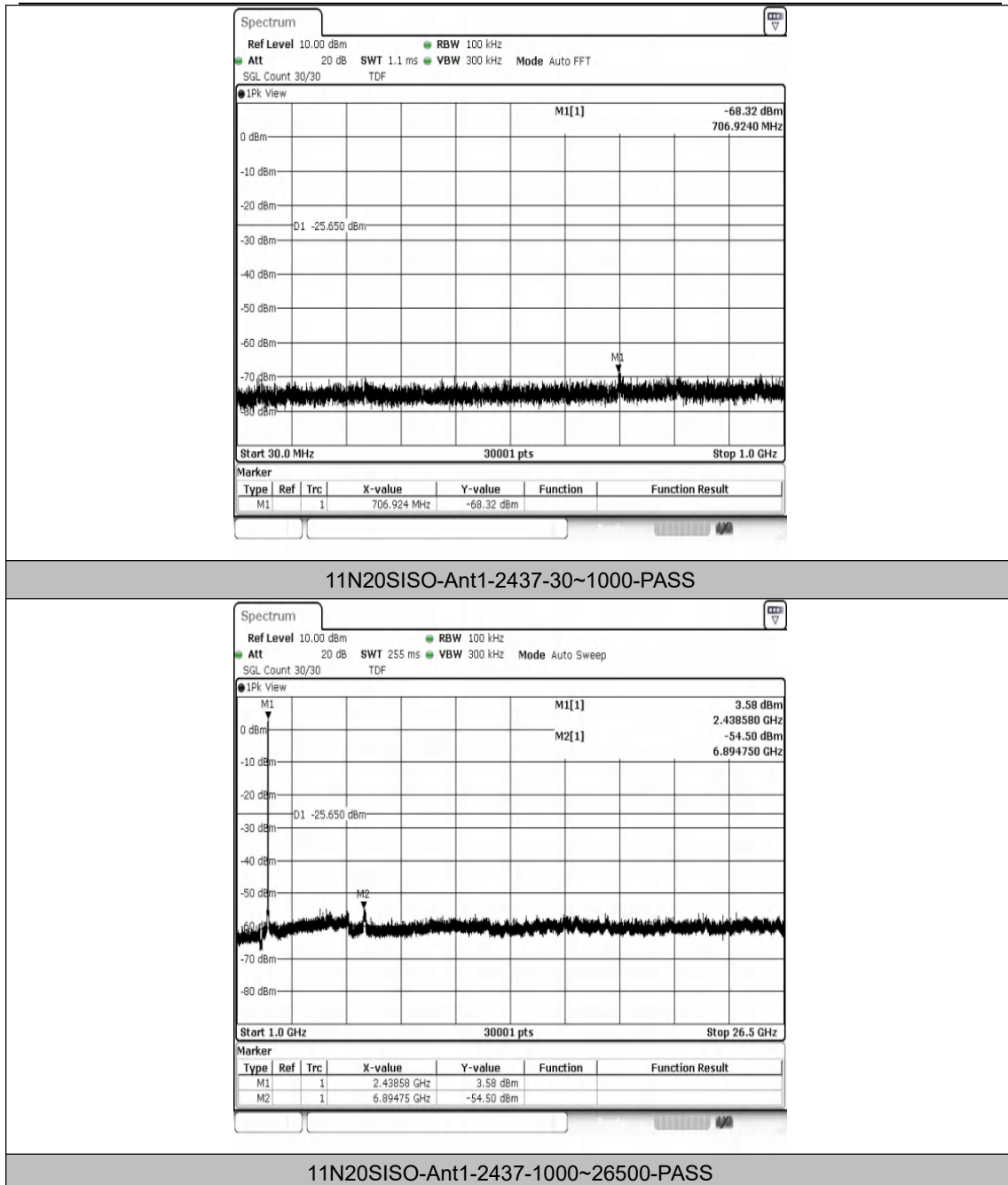
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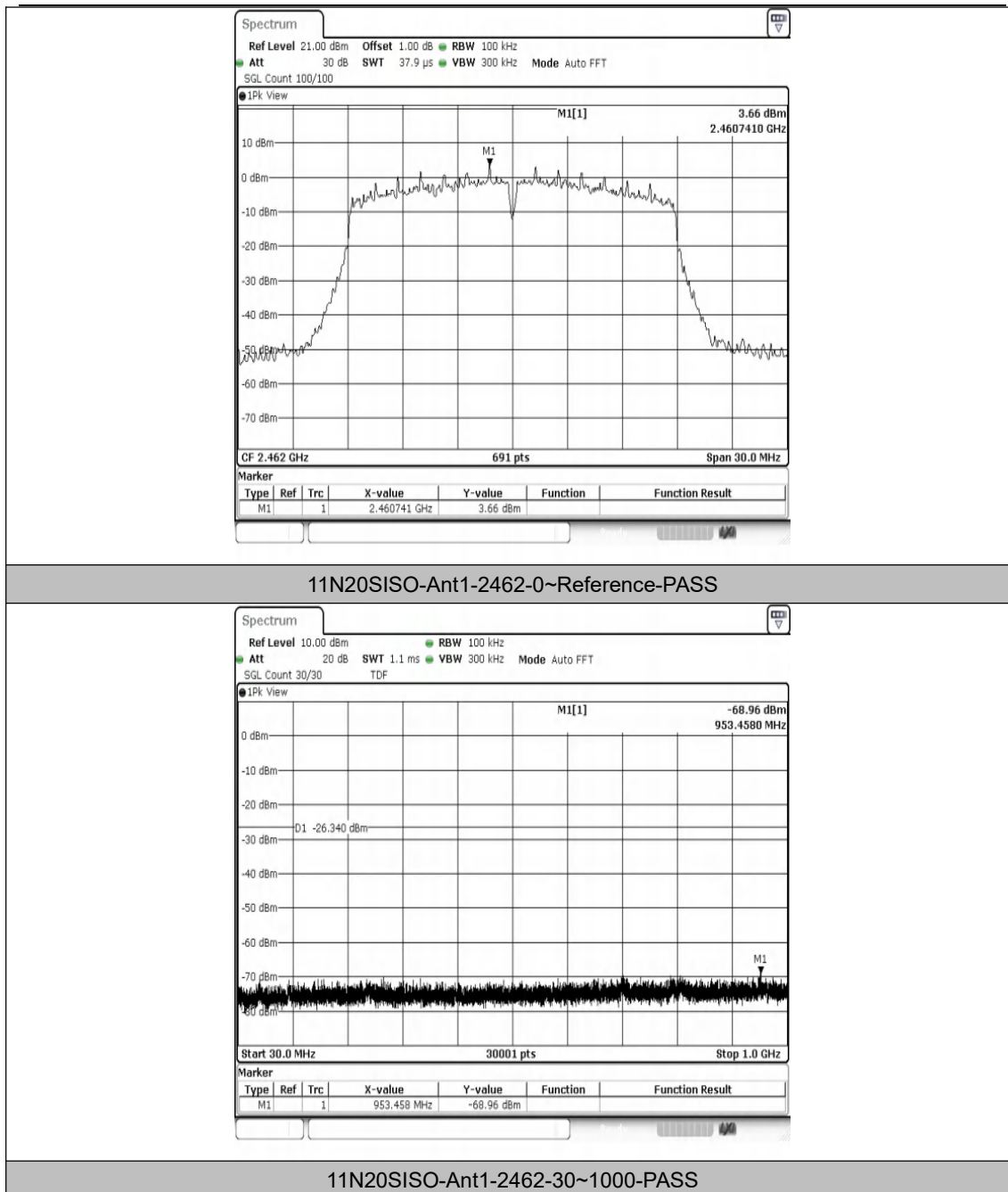


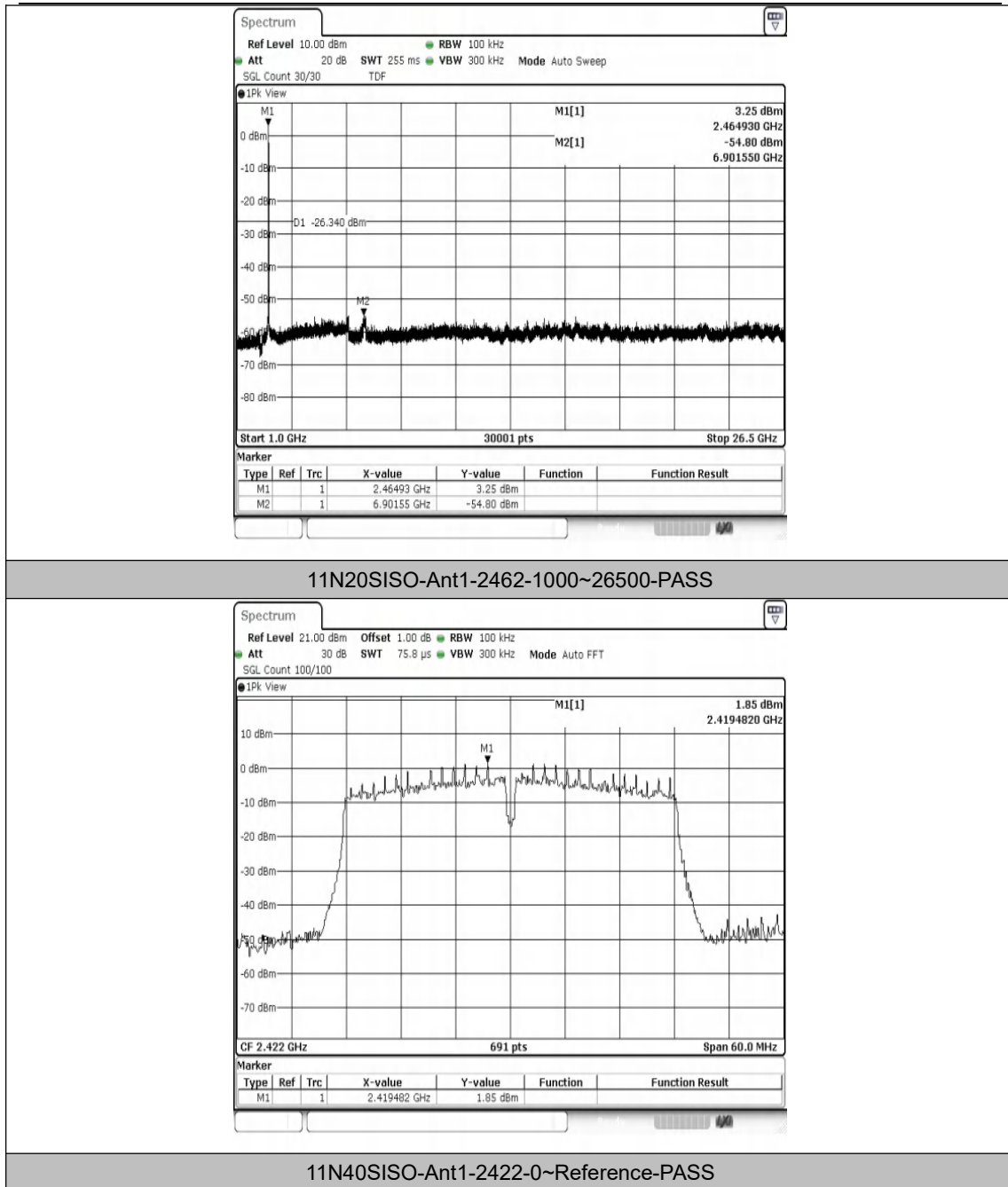


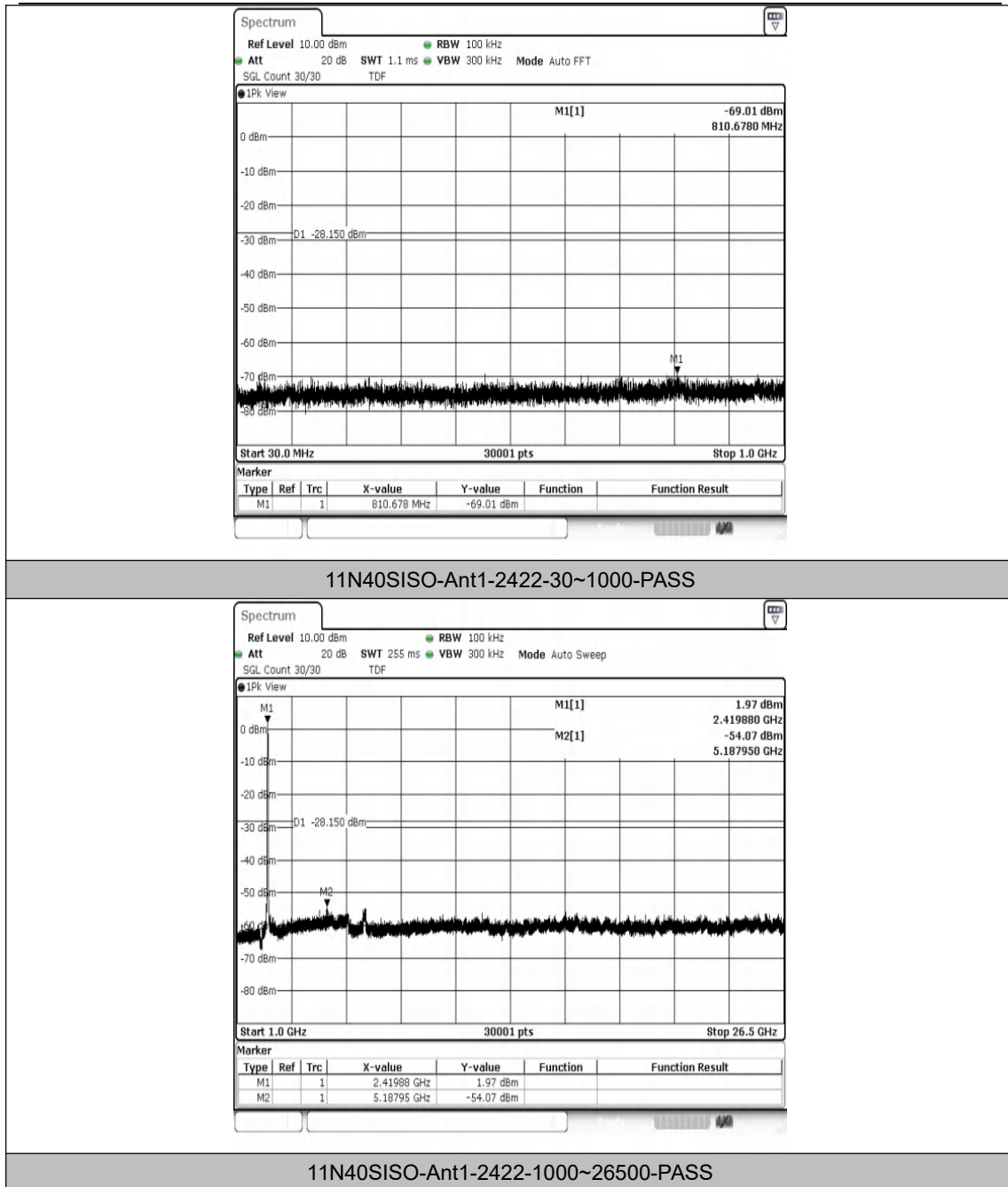
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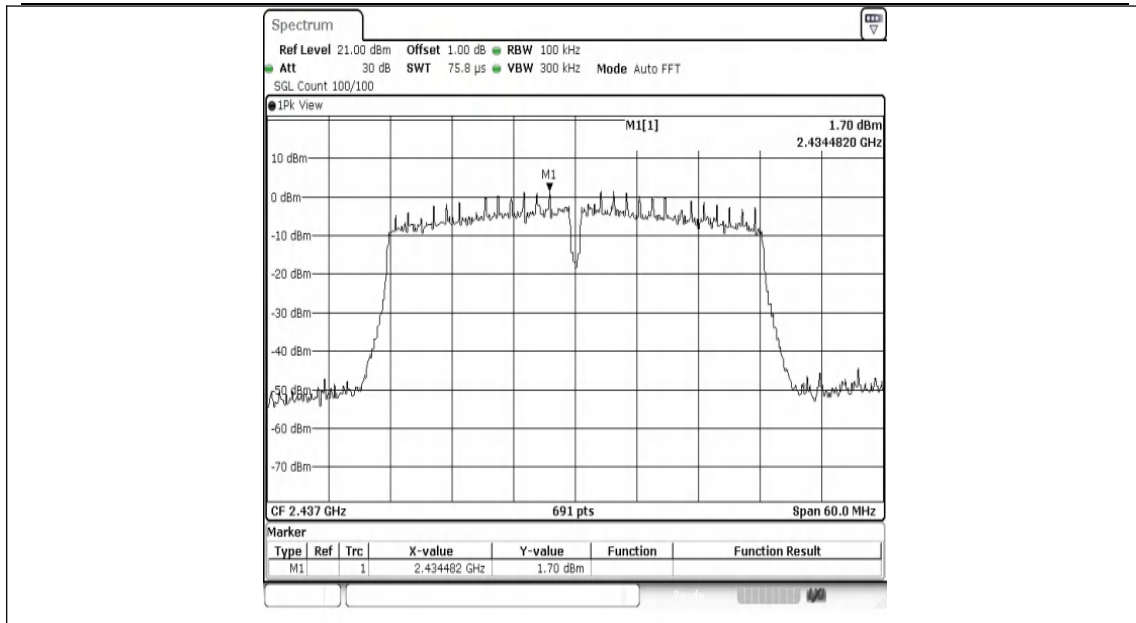




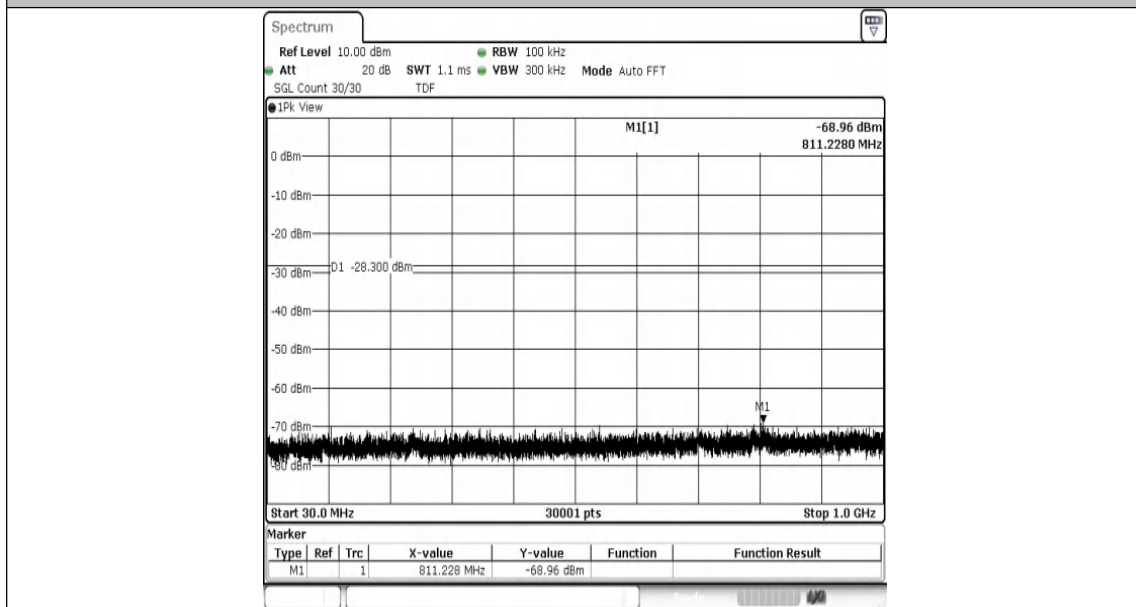
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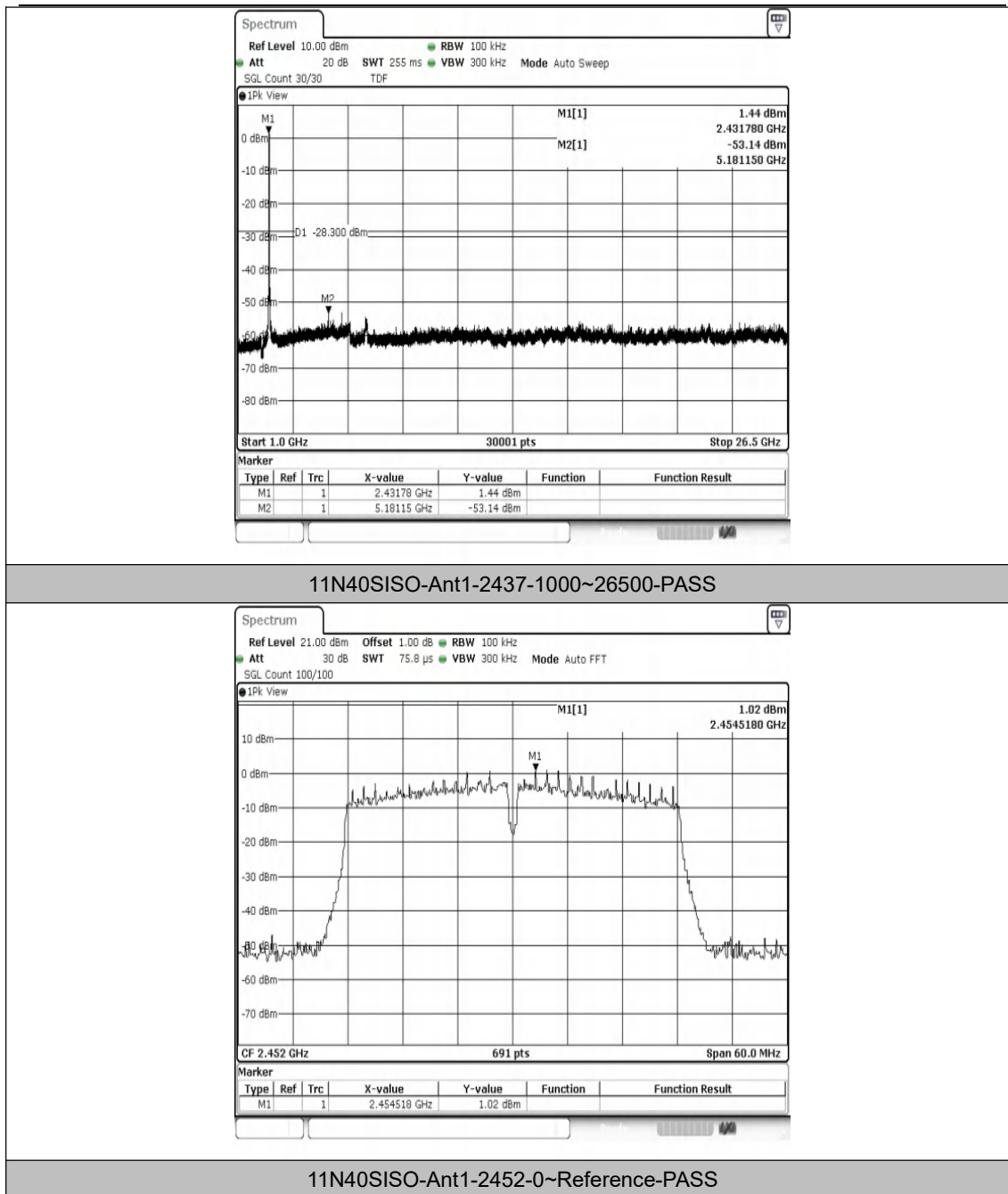
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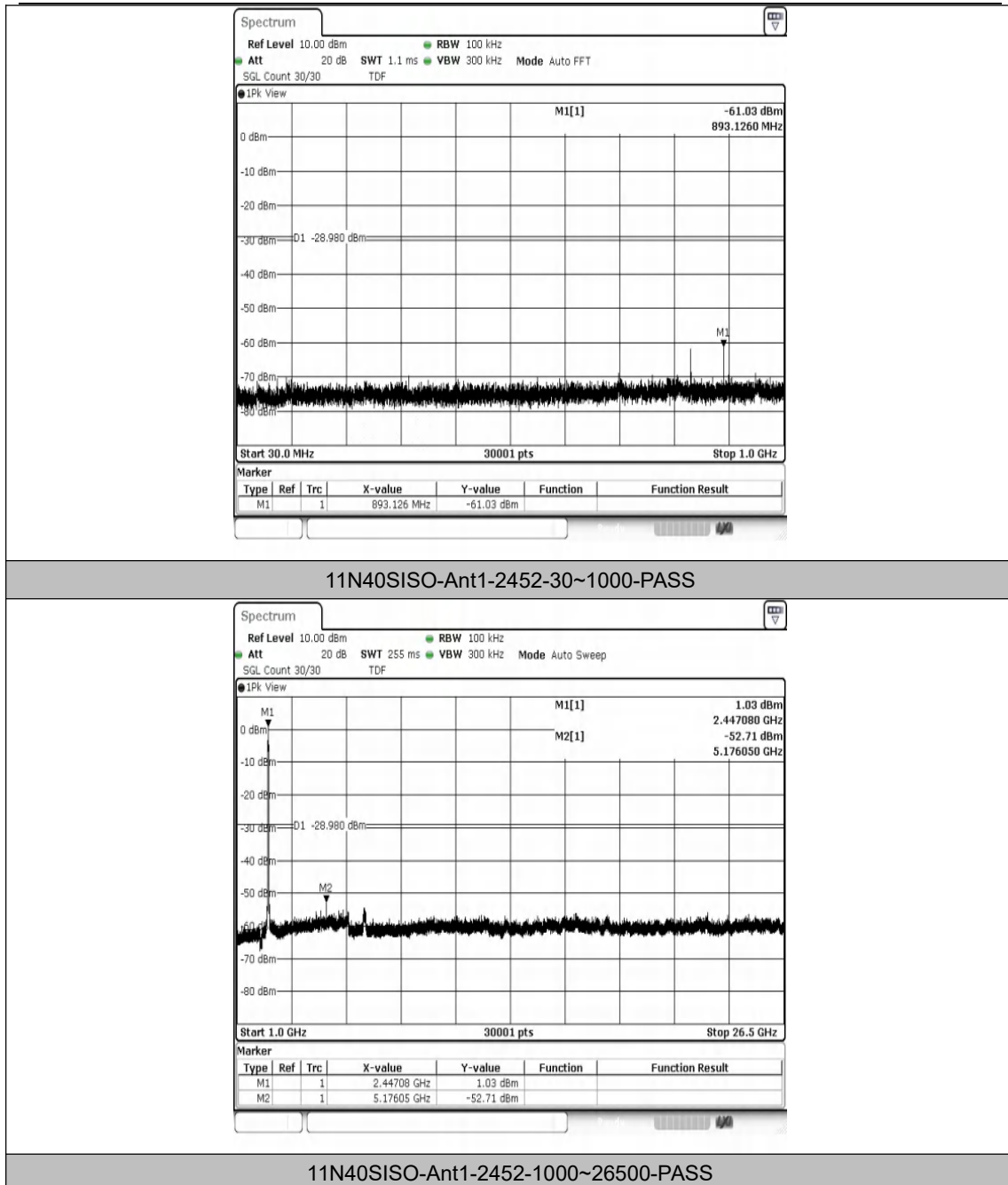


11N40SISO-Ant1-2437-0~Reference-PASS



11N40SISO-Ant1-2437-30~1000-PASS

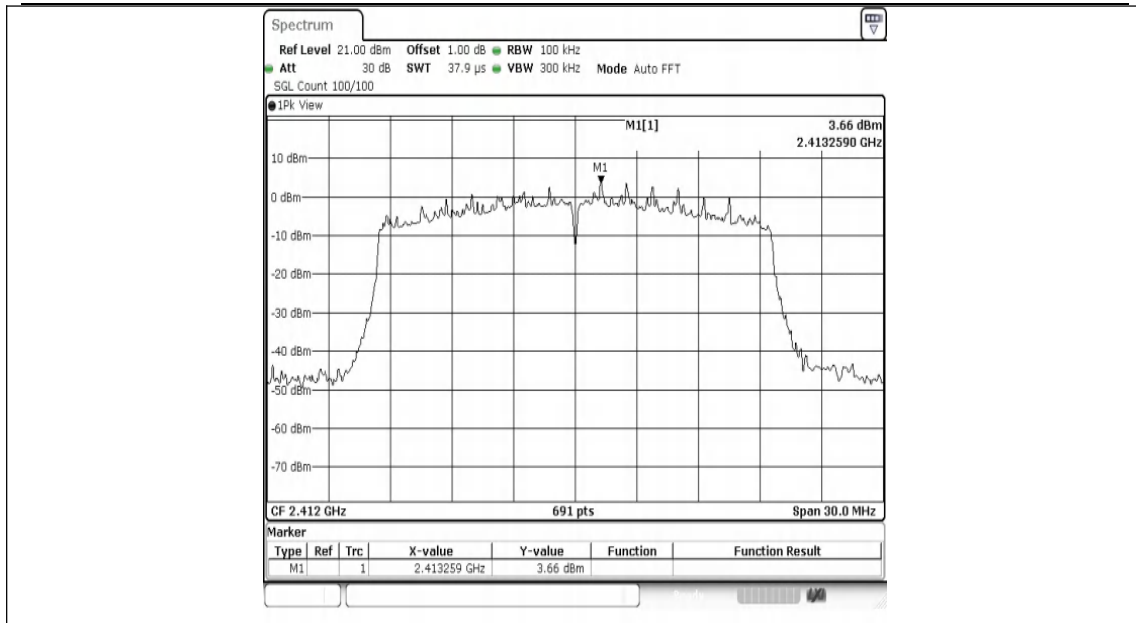




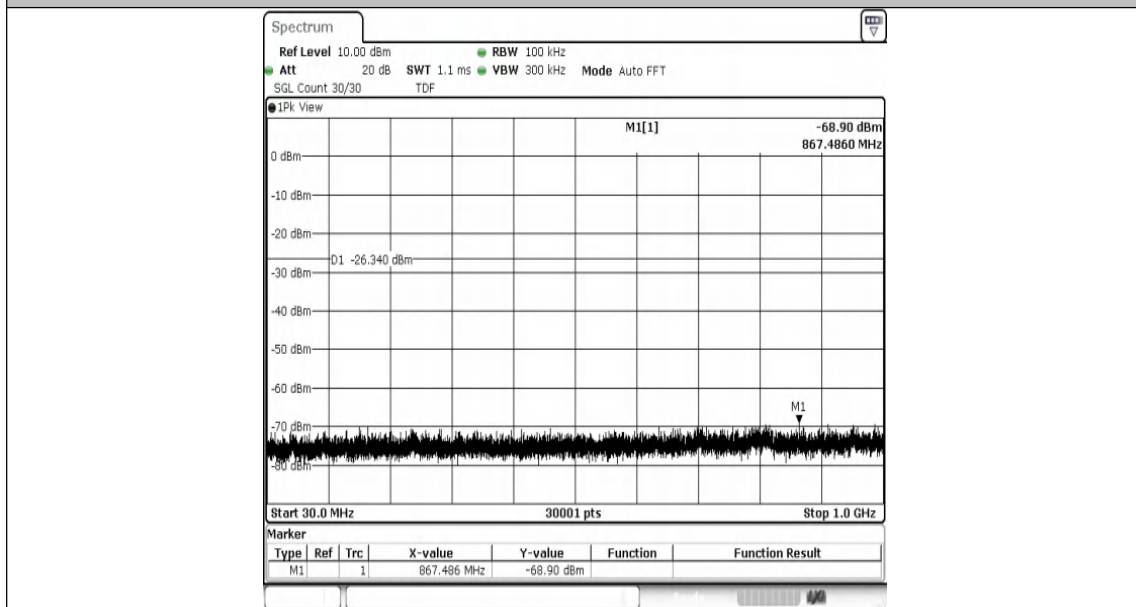
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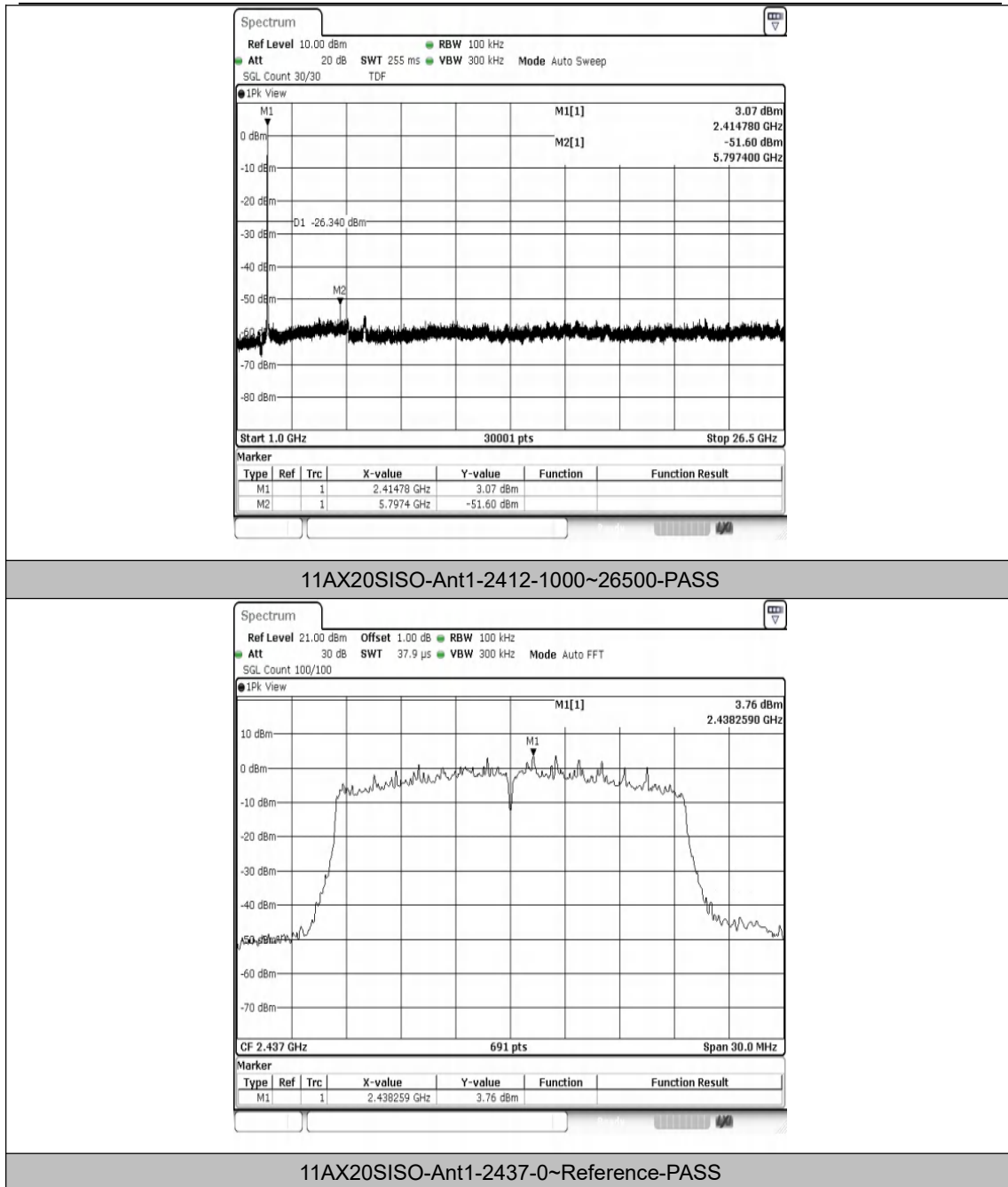
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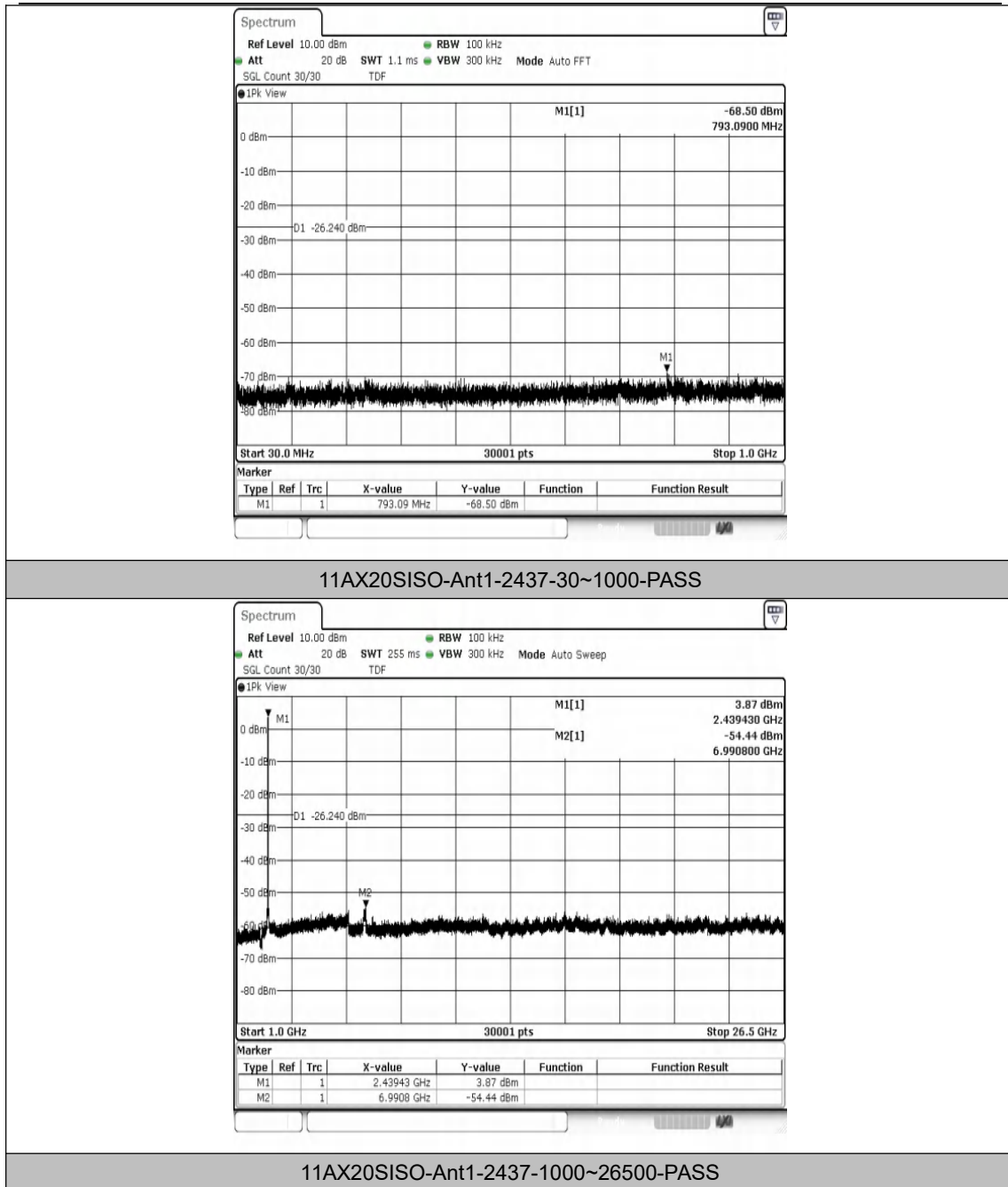
11AX20SISO-Ant1-2412-30~1000-PASS



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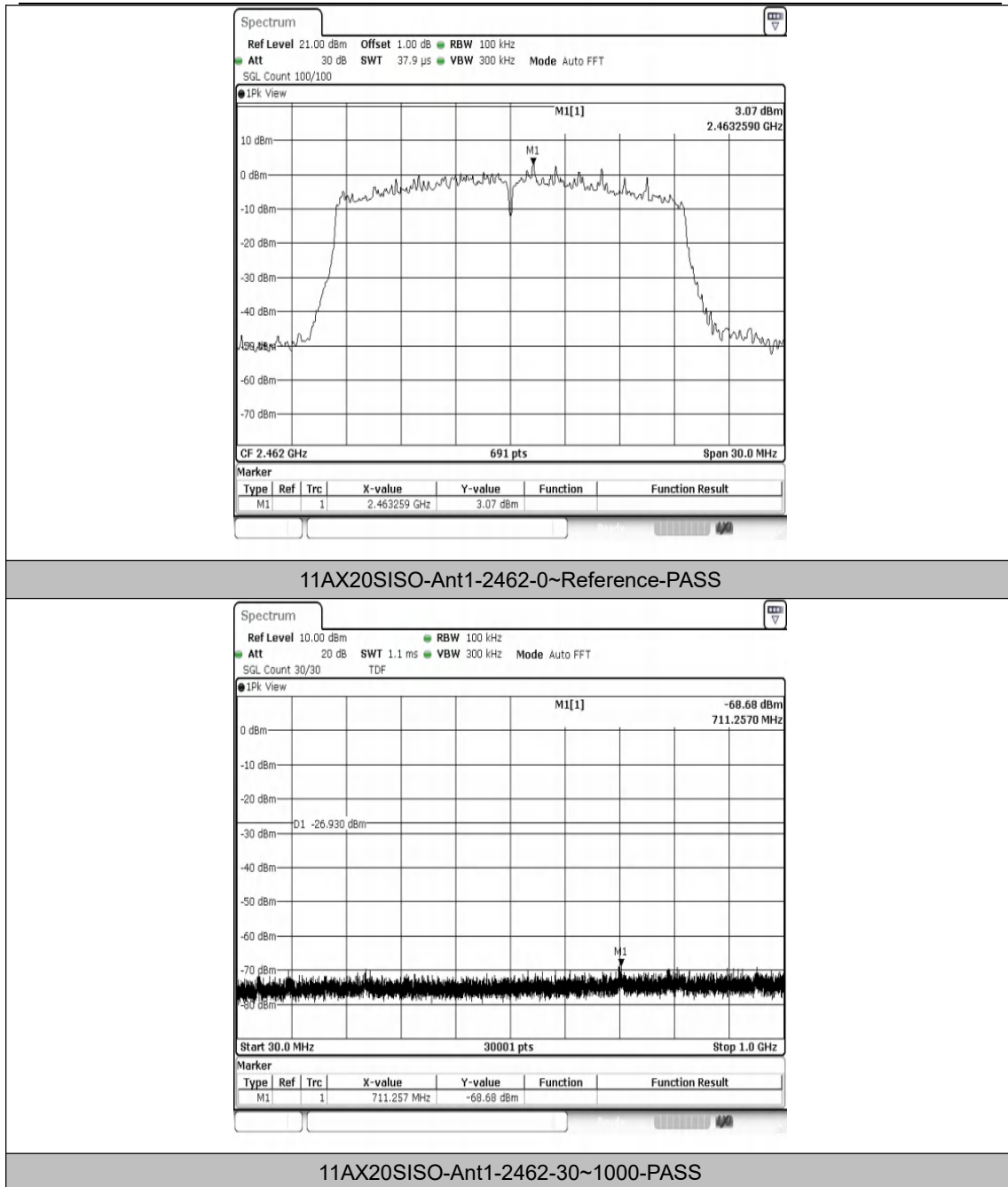
Hotline  
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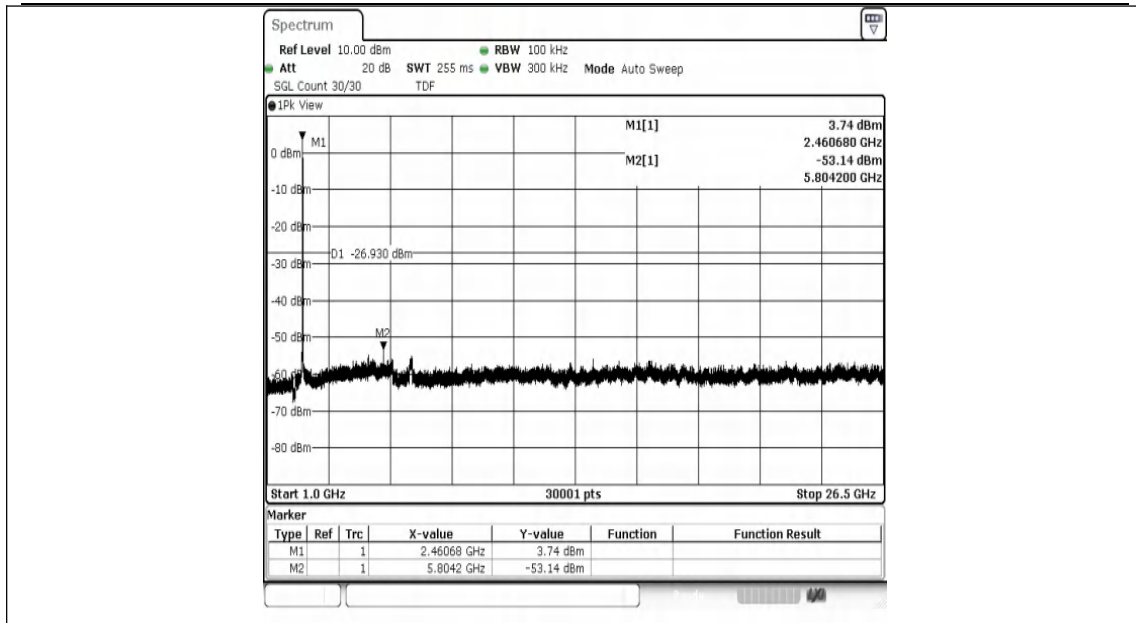


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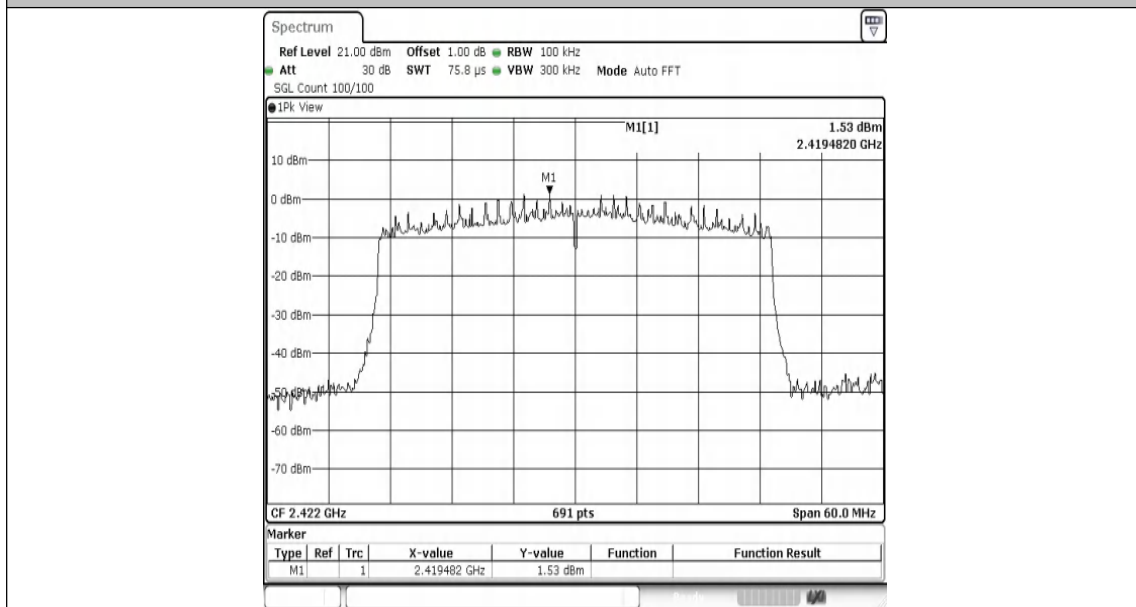
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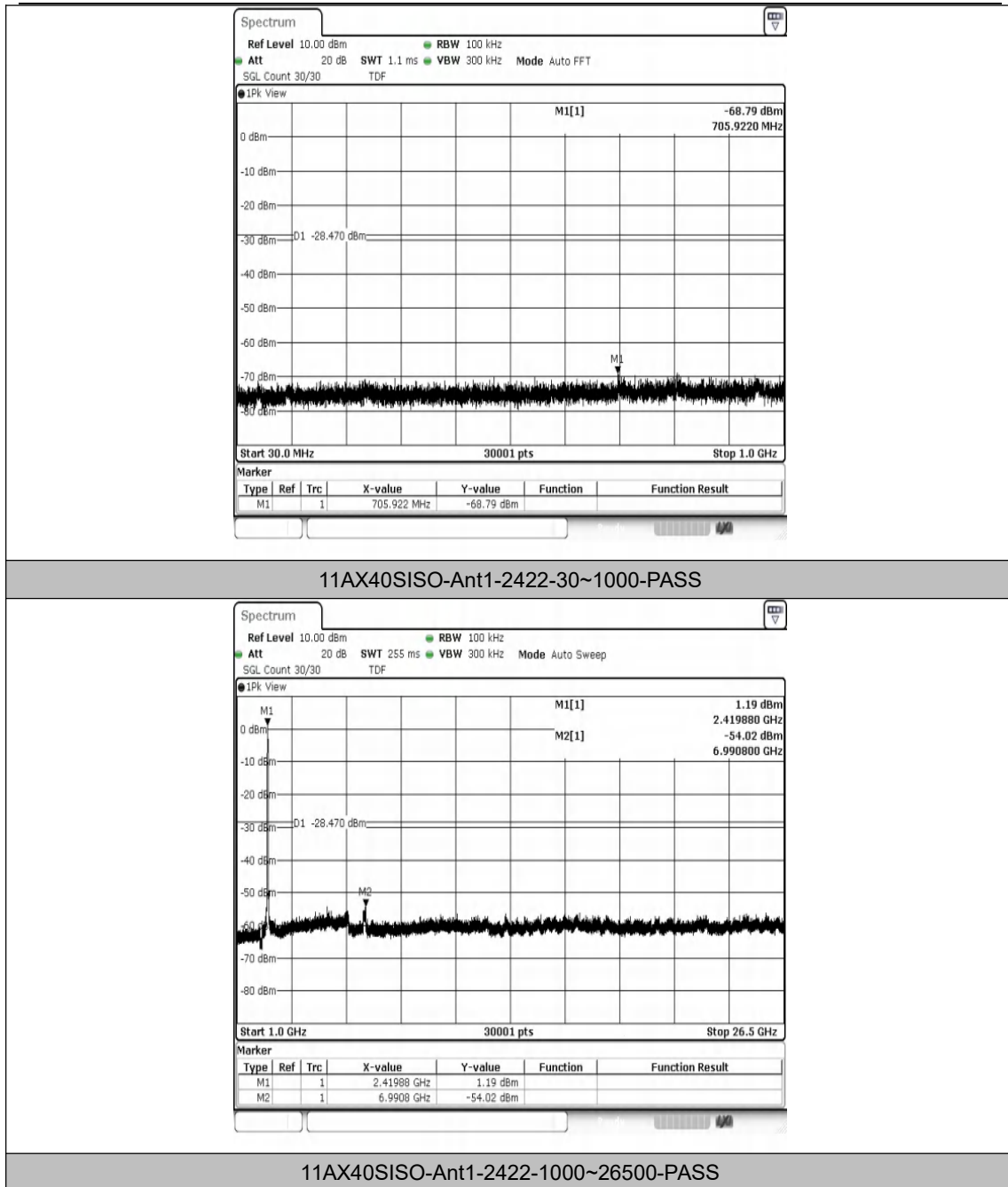




11AX20SISO-Ant1-2462-1000~26500-PASS



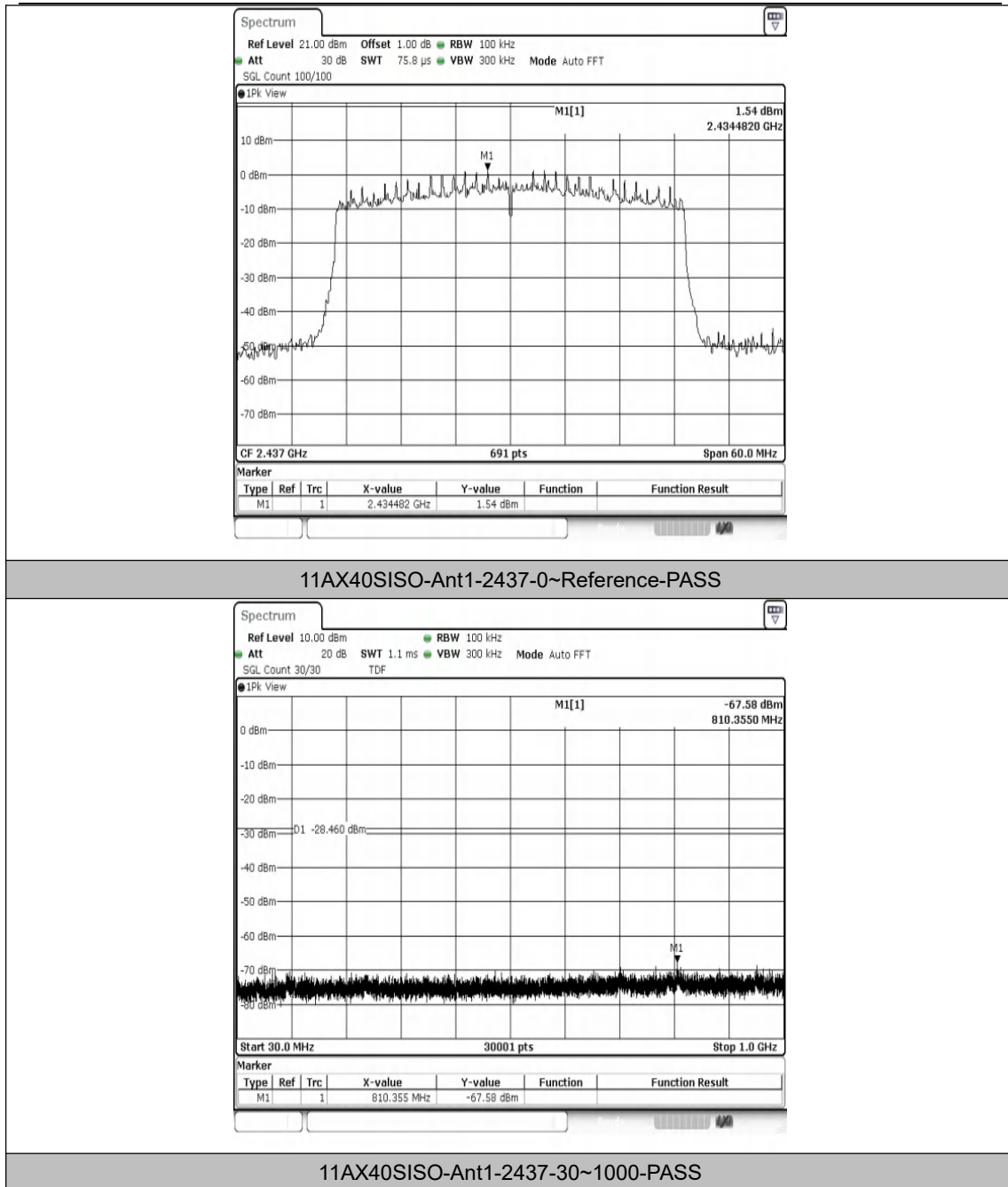
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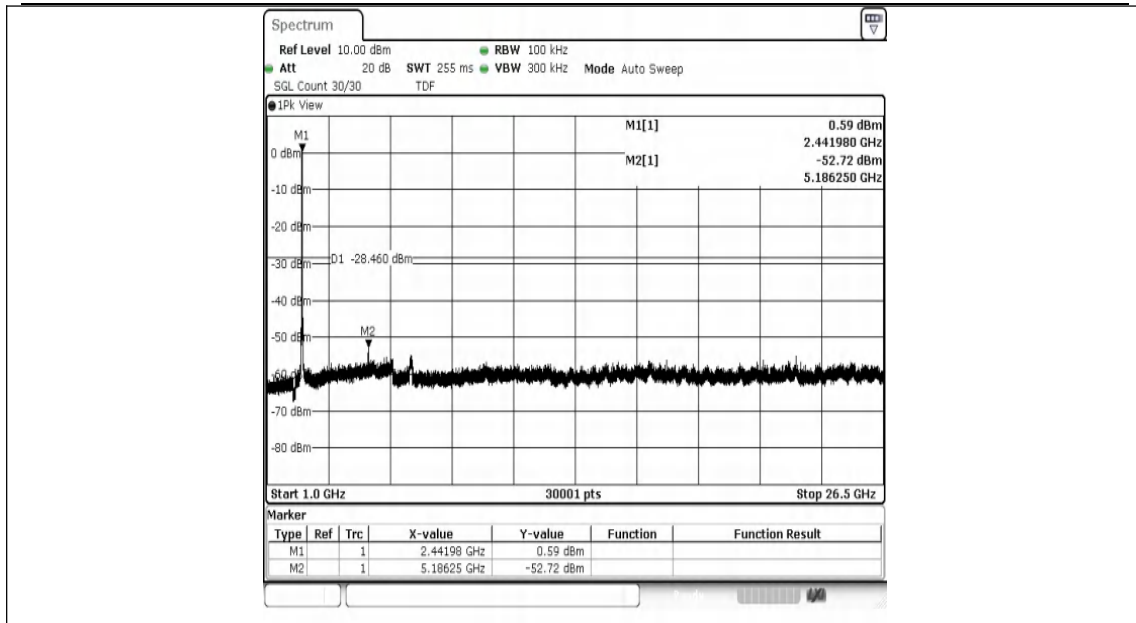


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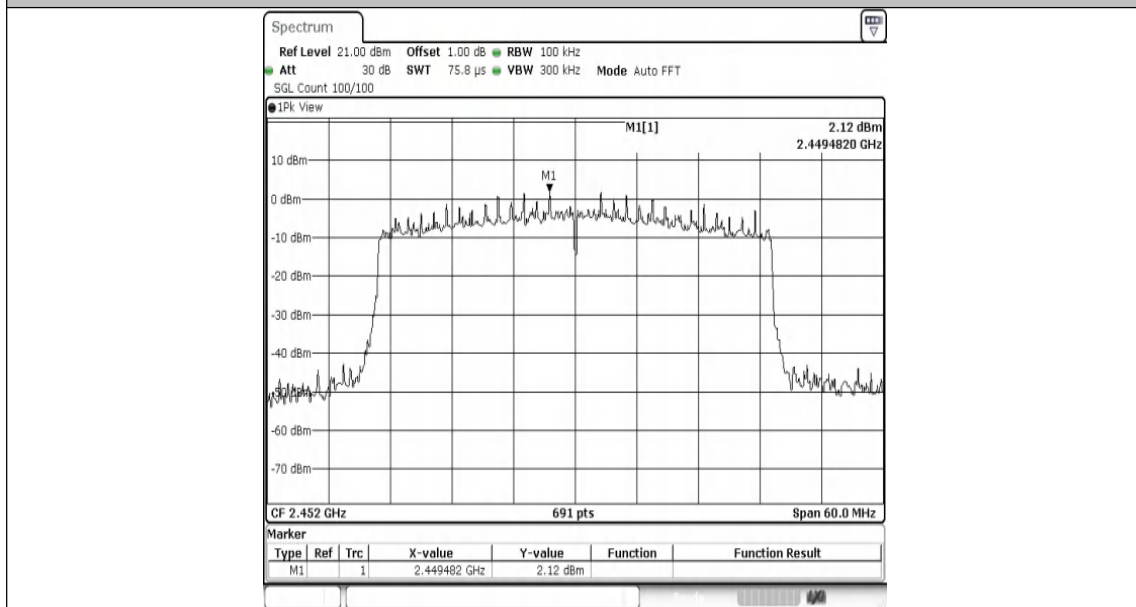
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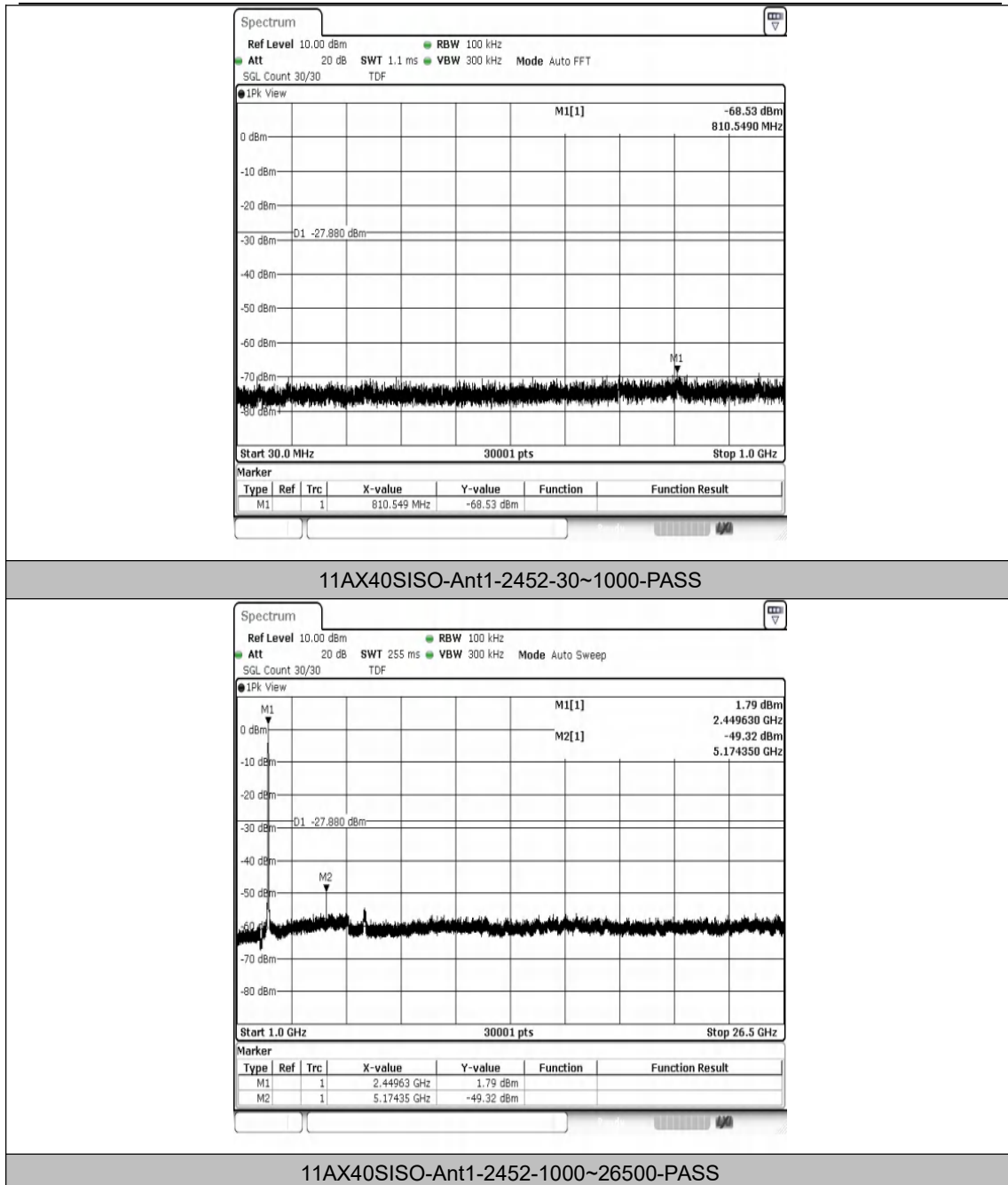




11AX40SISO-Ant1-2437-1000~26500-PASS



11AX40SISO-Ant1-2452-0~Reference-PASS

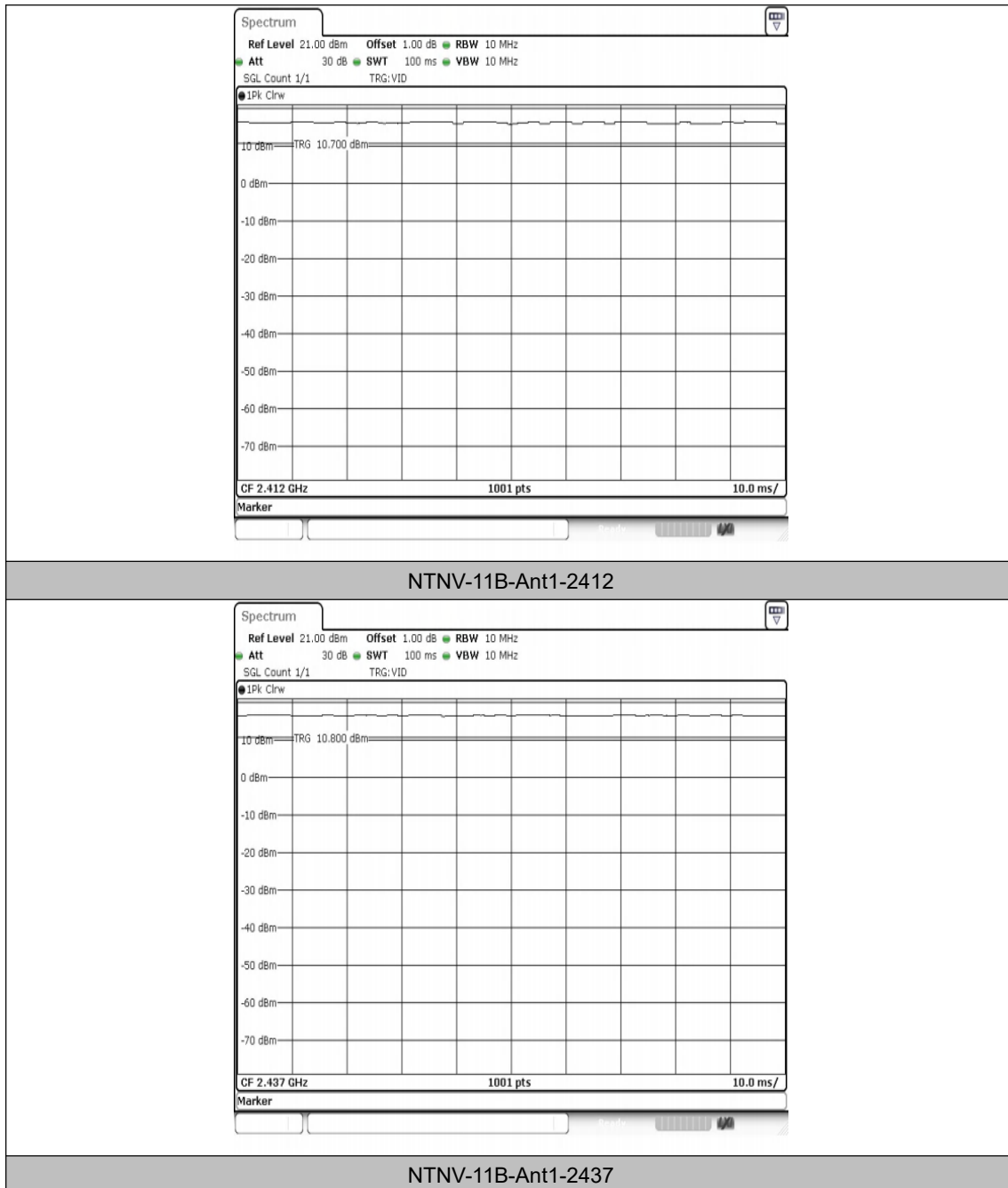


## Appendix G: Duty Cycle

### Test Result

| Test Mode  | Antenna | Frequency [MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor [dB] |
|------------|---------|-----------------|----------------------------|--------------------------|----------------|-------------|
| 11B        | Ant1    | 2412            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11B        | Ant1    | 2437            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11B        | Ant1    | 2462            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11G        | Ant1    | 2412            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11G        | Ant1    | 2437            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11G        | Ant1    | 2462            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11N20SISO  | Ant1    | 2412            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11N20SISO  | Ant1    | 2437            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11N20SISO  | Ant1    | 2462            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11N40SISO  | Ant1    | 2422            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11N40SISO  | Ant1    | 2437            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11N40SISO  | Ant1    | 2452            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11AX20SISO | Ant1    | 2412            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11AX20SISO | Ant1    | 2437            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11AX20SISO | Ant1    | 2462            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11AX40SISO | Ant1    | 2422            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11AX40SISO | Ant1    | 2437            | 100.00                     | 100.00                   | 100.00         | 0.00        |
| 11AX40SISO | Ant1    | 2452            | 100.00                     | 100.00                   | 100.00         | 0.00        |

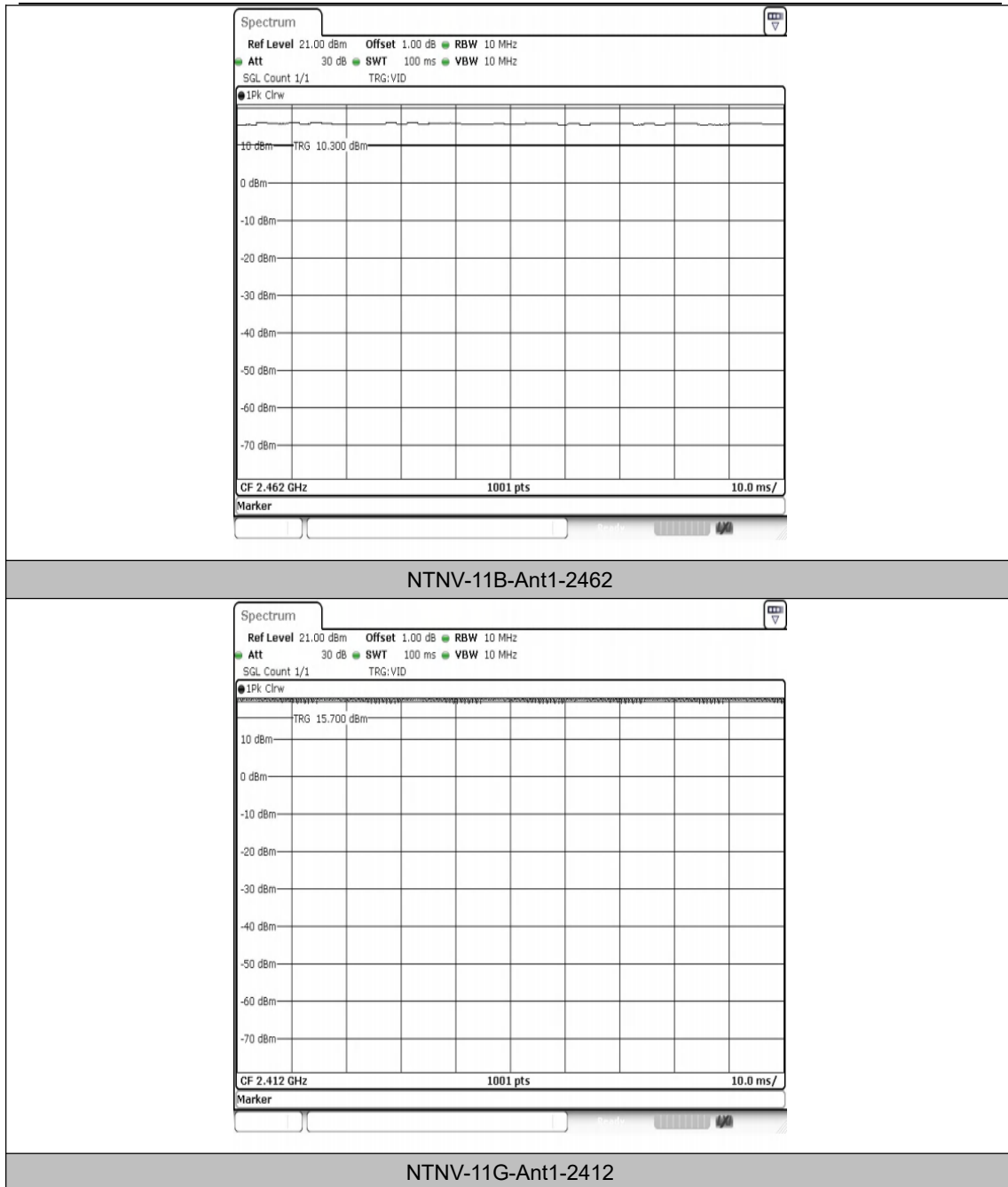
## Test Graphs



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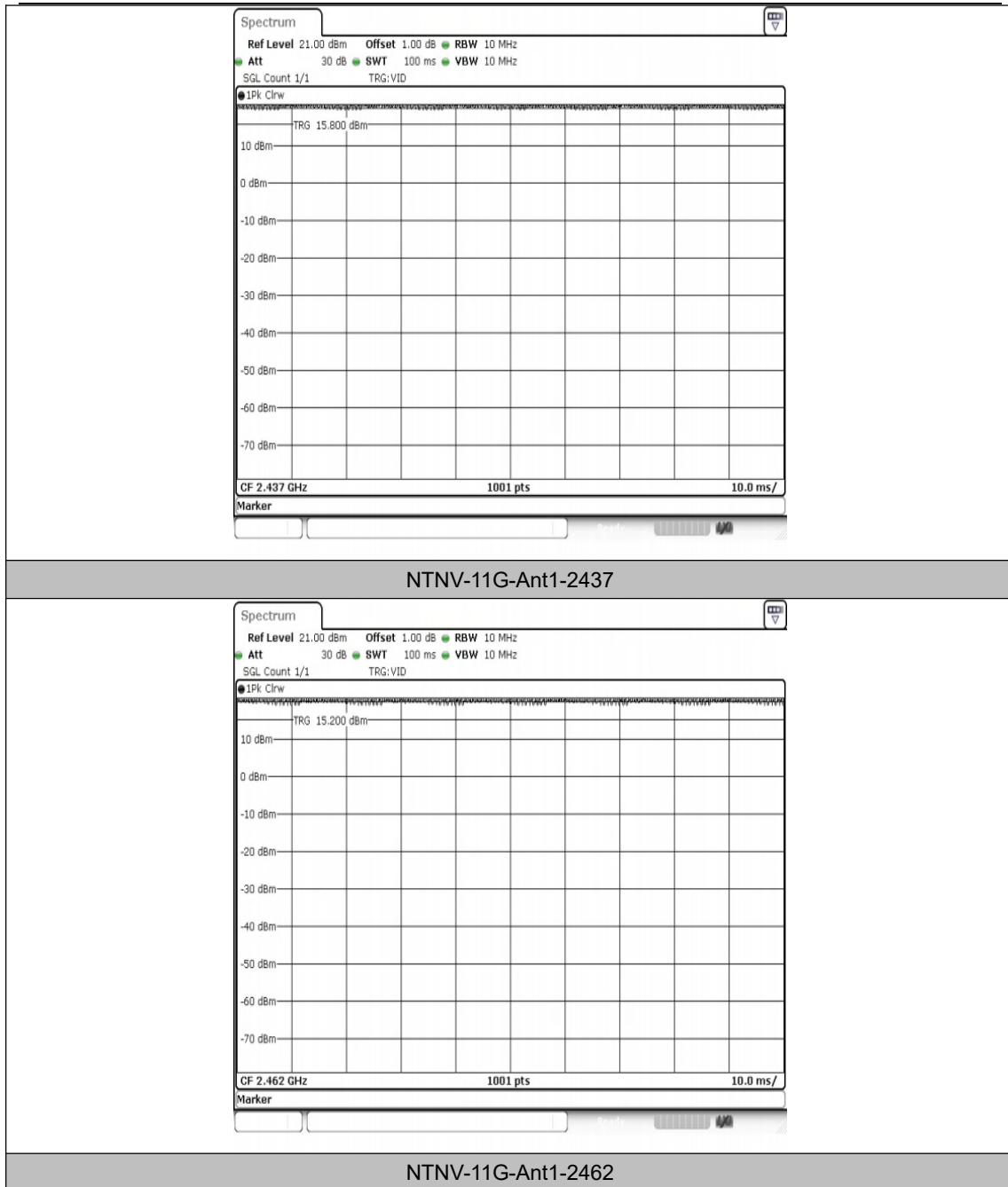
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Tel:(86)0755-26066440 Email:service@anbotech.com

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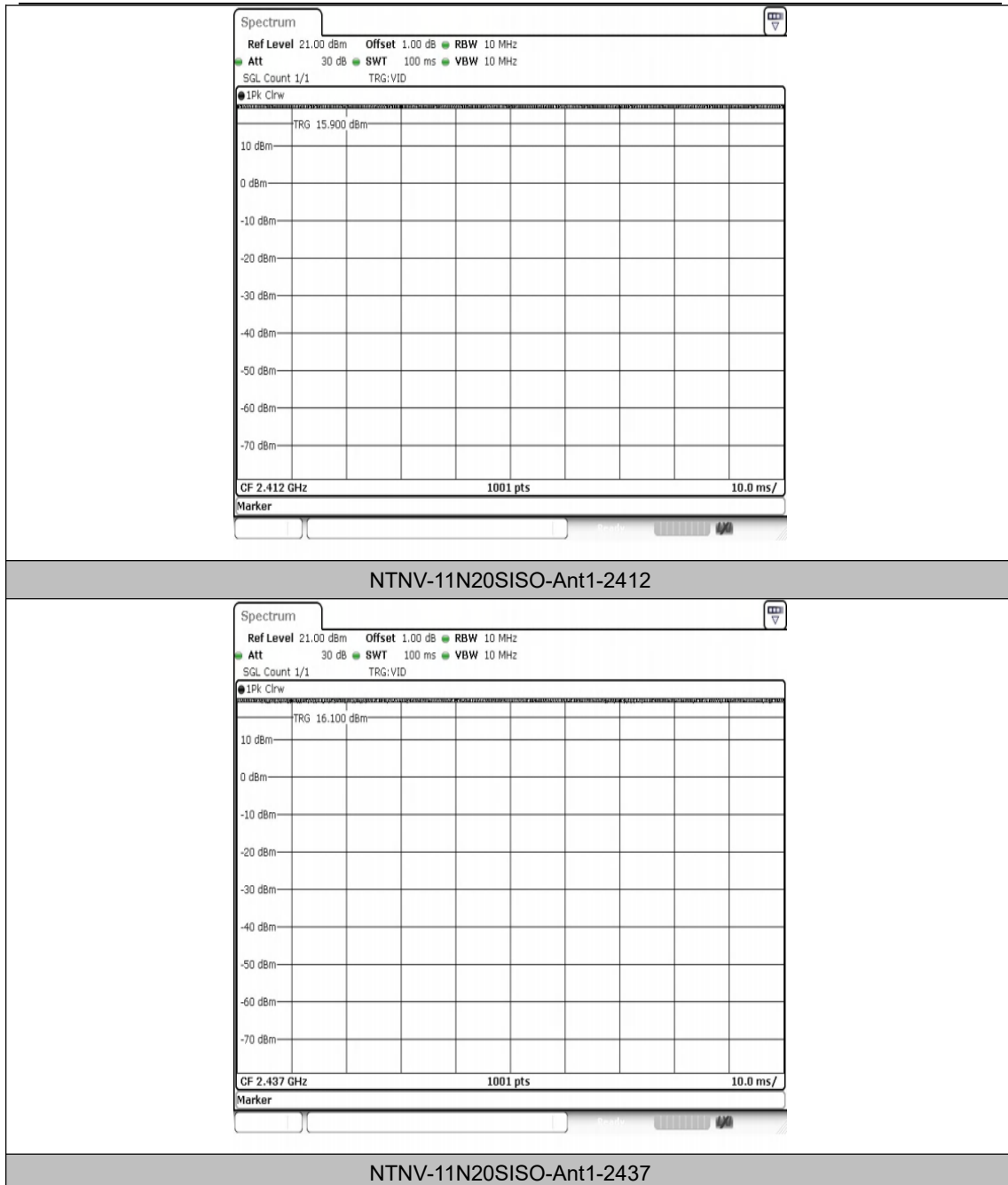


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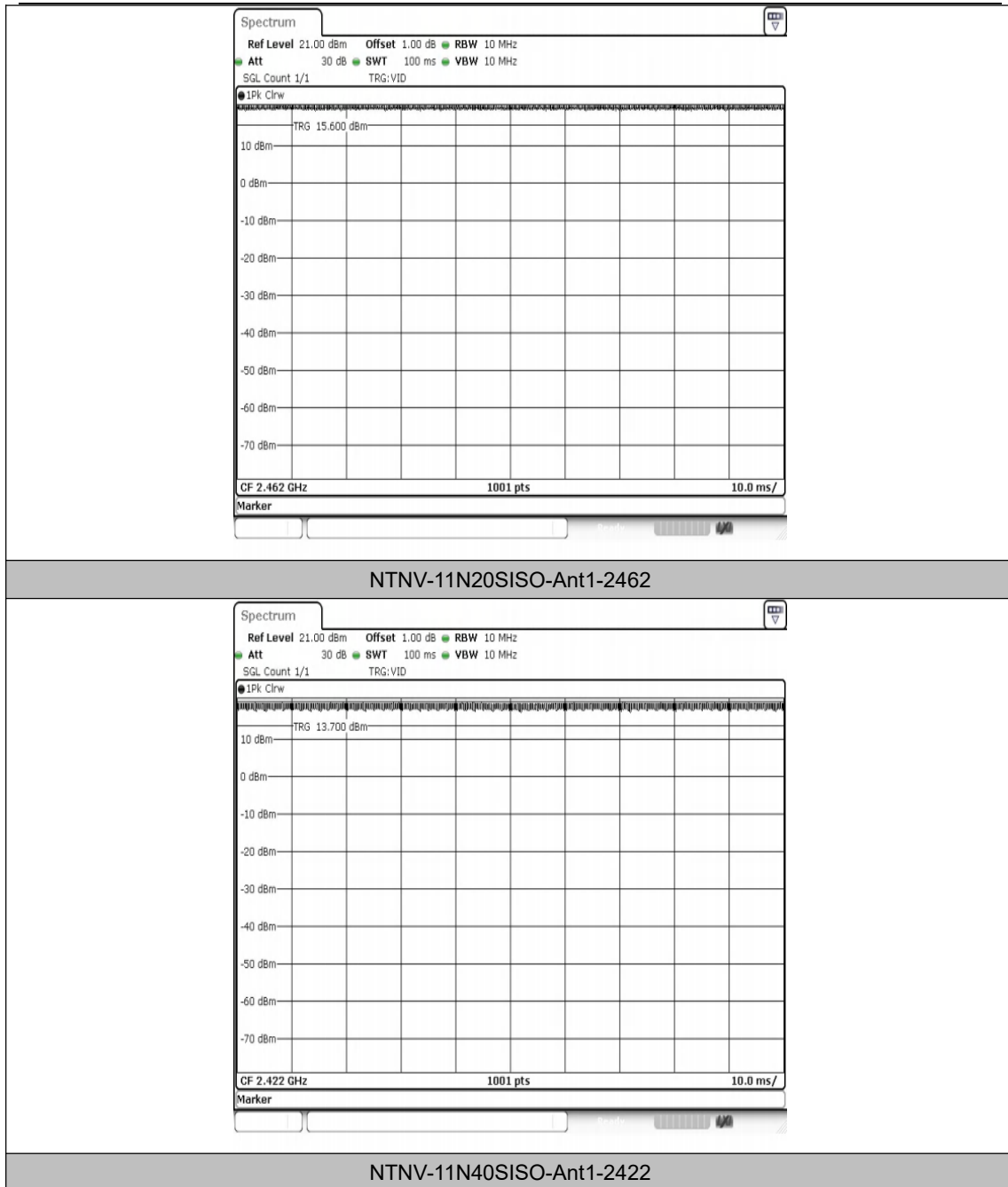
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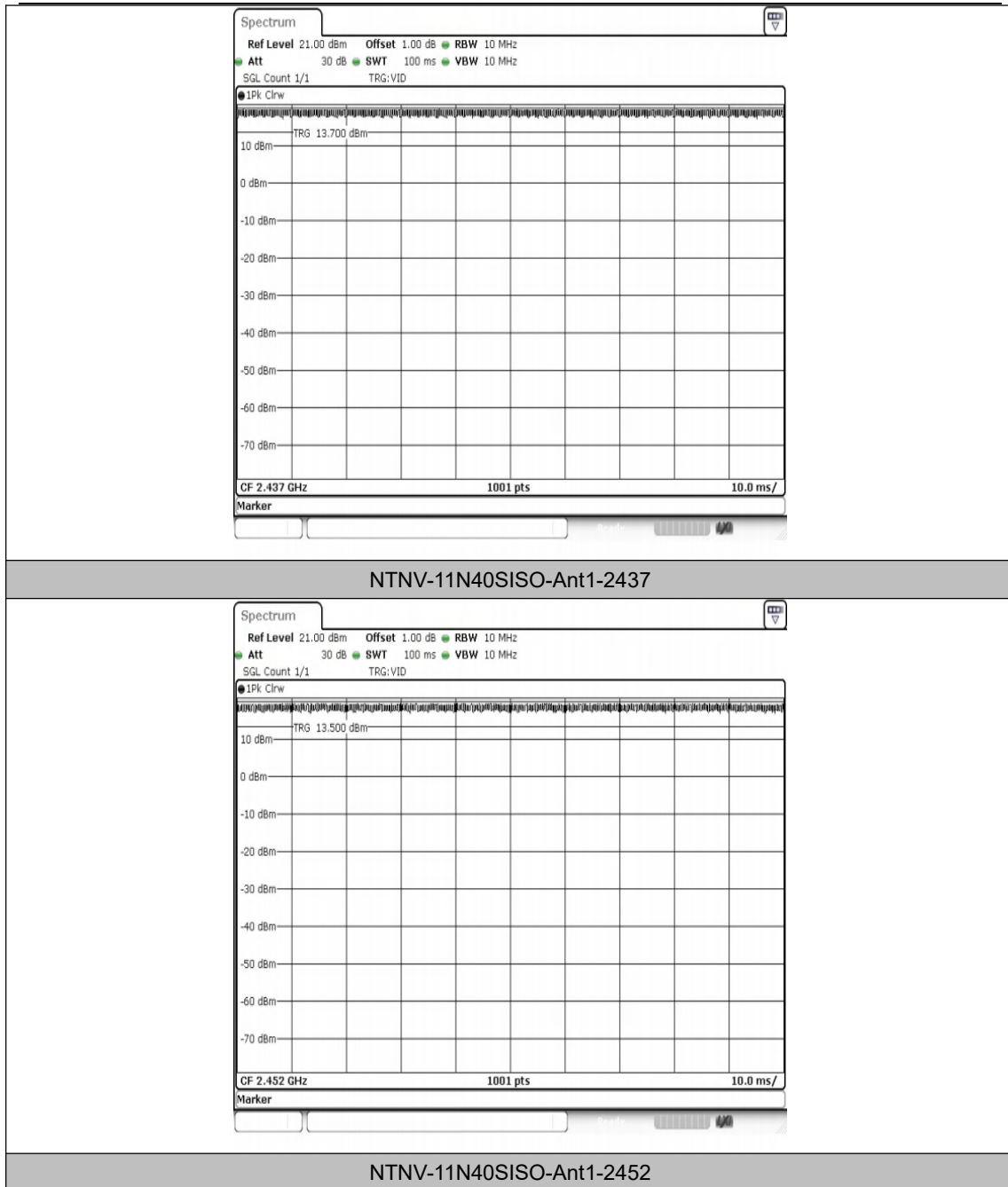
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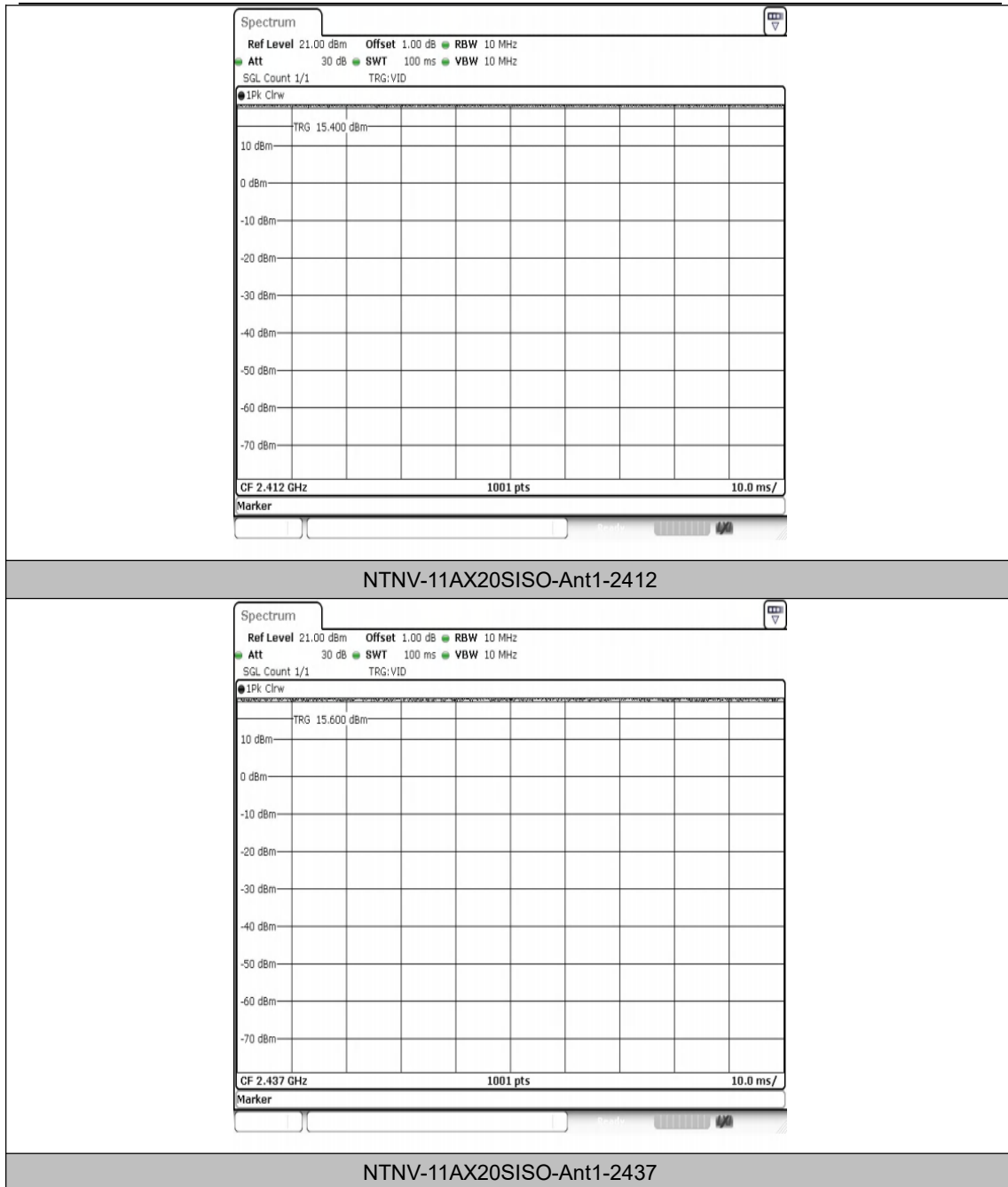
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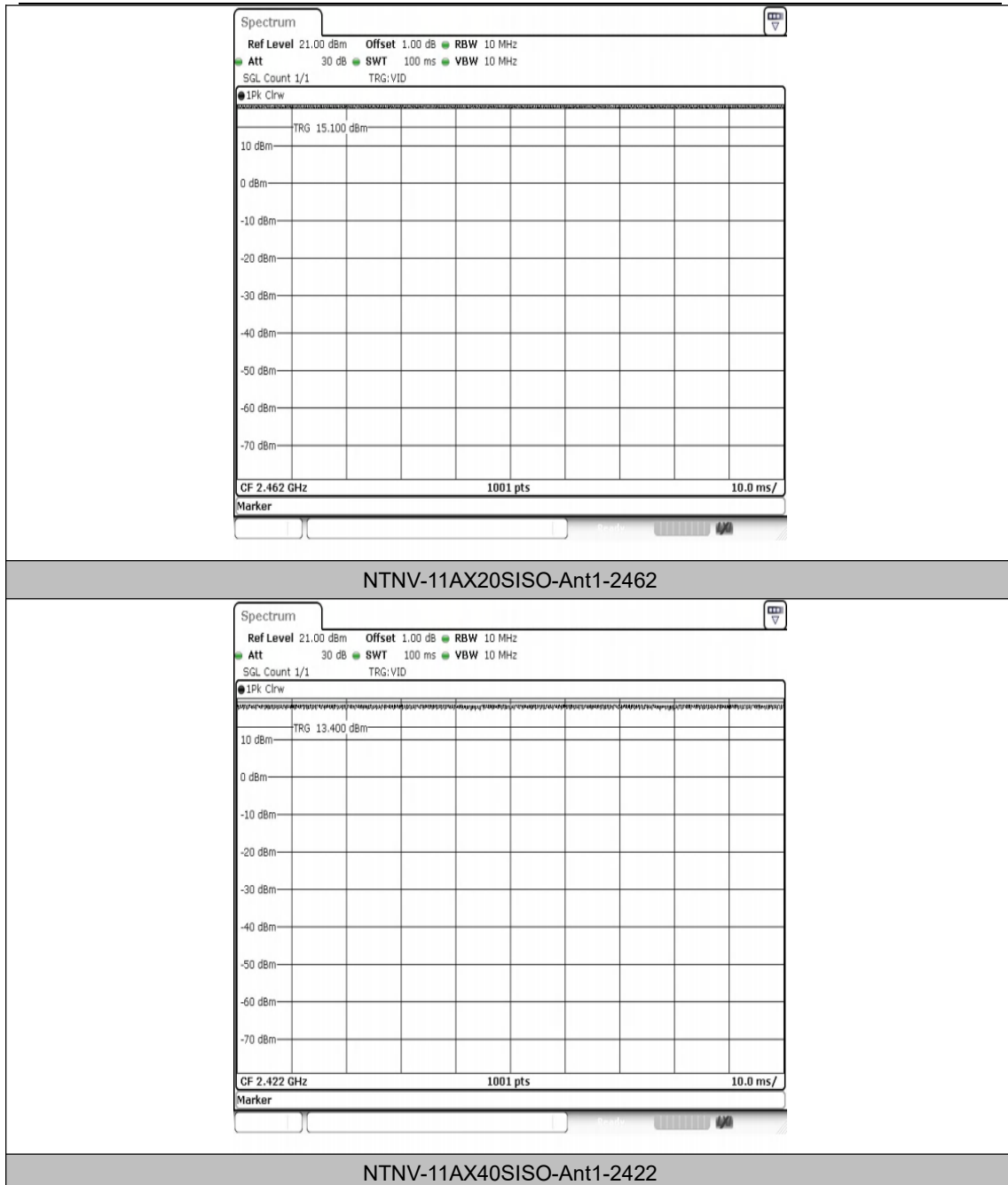
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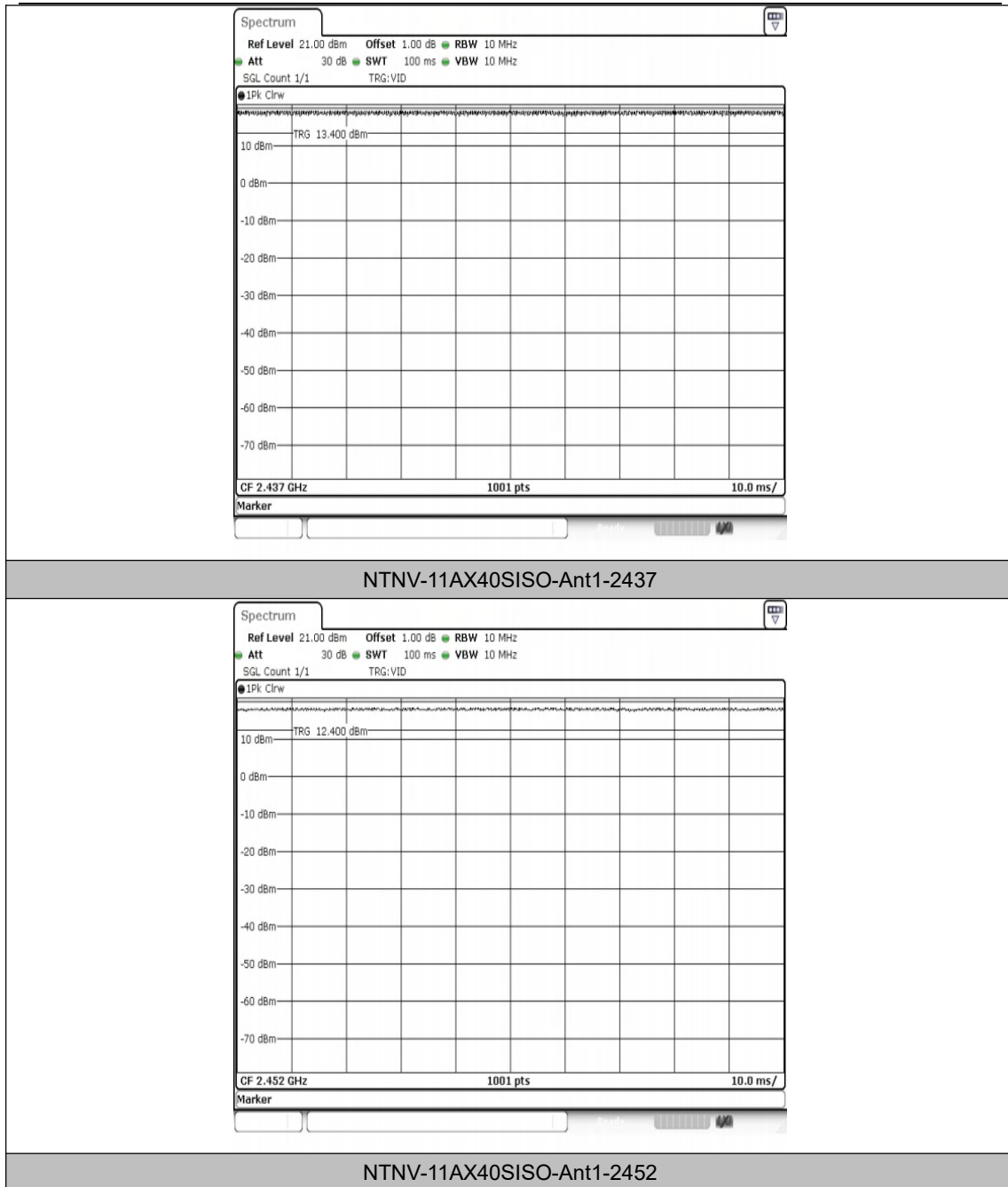
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