

## Appendix Test Data

|                  |                    |                    |                    |
|------------------|--------------------|--------------------|--------------------|
| Report No.:      | 1812C40135012502   | Test Sample No.:   | 1-2-2              |
| Start Test Date: | 2024.11.12         | Finish Test Date:  | 2024.11.21         |
| Test Engineer:   | <i>Joker Huang</i> | Auditor:           | <i>Justin Feng</i> |
| Temperature:     | 23.9°C             | Relative Humidity: | 49%                |
| Pressure:        | 101kPa             |                    |                    |

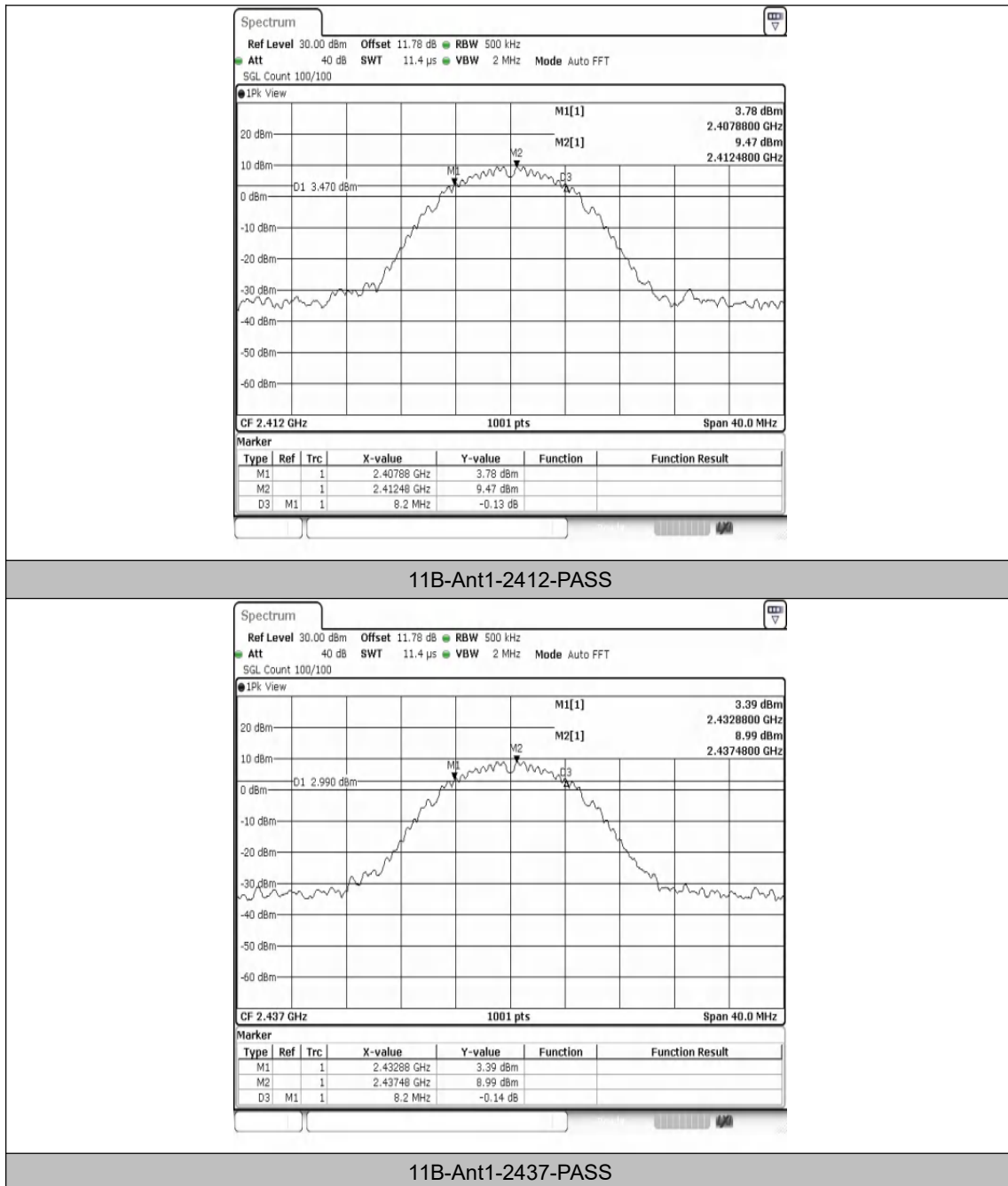
## Appendix A: 6dB Bandwidth

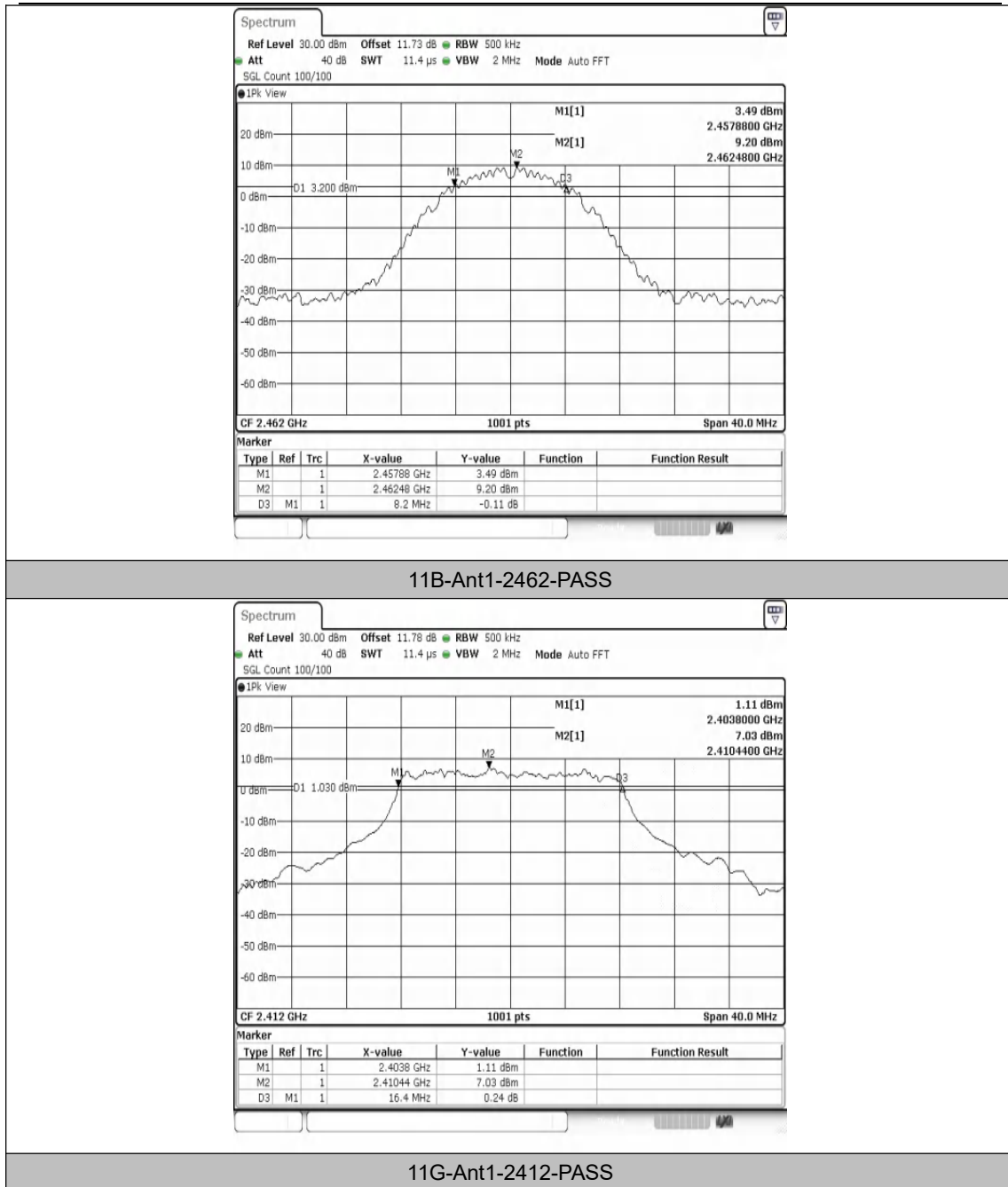
### Test Result

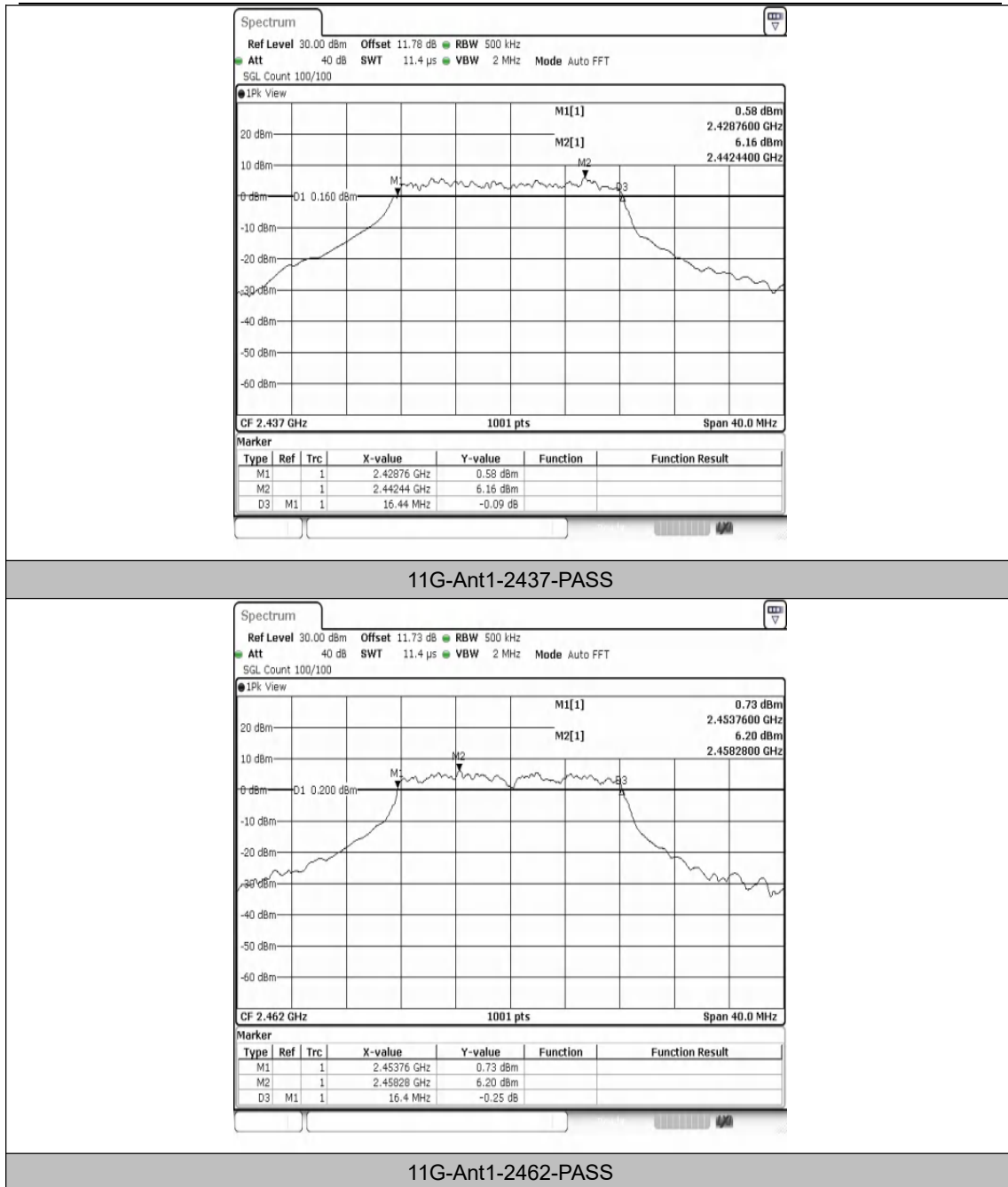
| Test Mode  | Antenna | Frequency[MHz] | 6dB BW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|----------------|--------------|---------|---------|------------|---------|
| 11B        | Ant1    | 2412           | 8.20         | 2407.88 | 2416.08 | 0.5        | PASS    |
| 11B        | Ant1    | 2437           | 8.20         | 2432.88 | 2441.08 | 0.5        | PASS    |
| 11B        | Ant1    | 2462           | 8.20         | 2457.88 | 2466.08 | 0.5        | PASS    |
| 11G        | Ant1    | 2412           | 16.40        | 2403.80 | 2420.20 | 0.5        | PASS    |
| 11G        | Ant1    | 2437           | 16.44        | 2428.76 | 2445.20 | 0.5        | PASS    |
| 11G        | Ant1    | 2462           | 16.40        | 2453.76 | 2470.16 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 2412           | 17.68        | 2403.12 | 2420.80 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 2437           | 17.60        | 2428.12 | 2445.72 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 2462           | 17.80        | 2453.12 | 2470.92 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 2422           | 36.32        | 2403.76 | 2440.08 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 2437           | 36.96        | 2418.20 | 2455.16 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 2452           | 36.40        | 2433.76 | 2470.16 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 2412           | 19.00        | 2402.48 | 2421.48 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 2437           | 19.08        | 2427.36 | 2446.44 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 2462           | 18.96        | 2452.48 | 2471.44 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 2422           | 38.00        | 2402.88 | 2440.88 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 2437           | 38.00        | 2417.88 | 2455.88 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 2452           | 38.16        | 2432.88 | 2471.04 | 0.5        | PASS    |

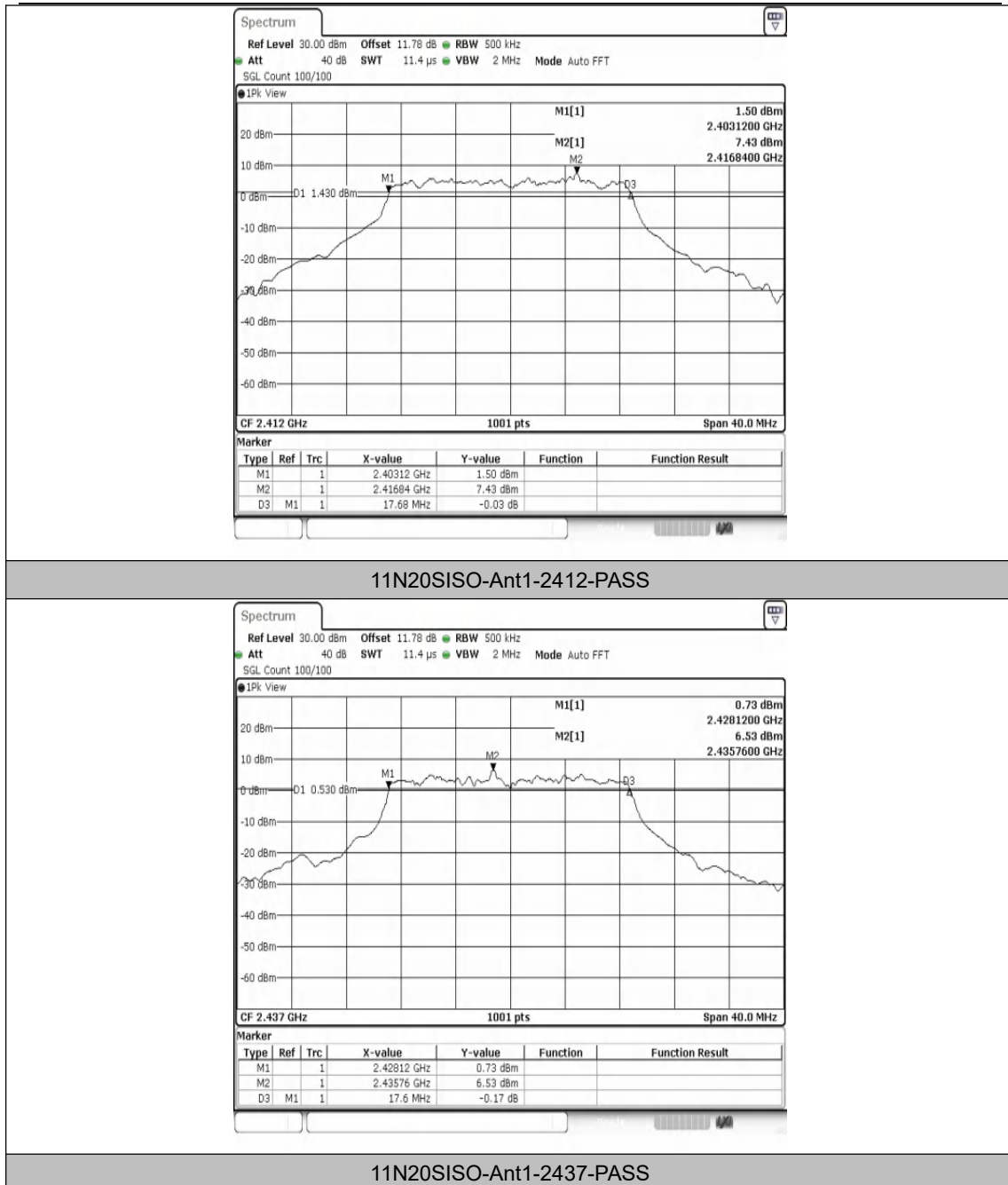


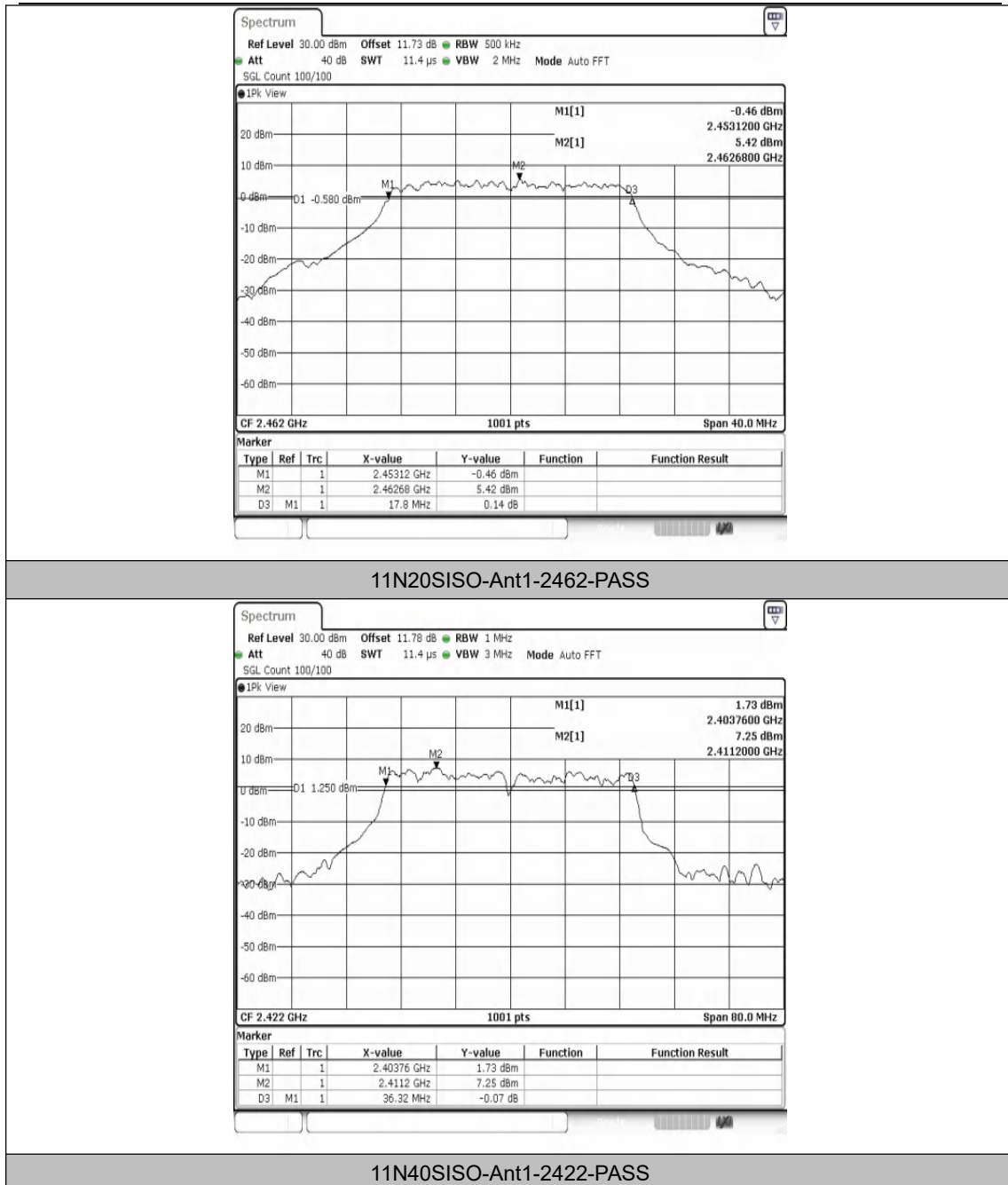
## Test Graphs



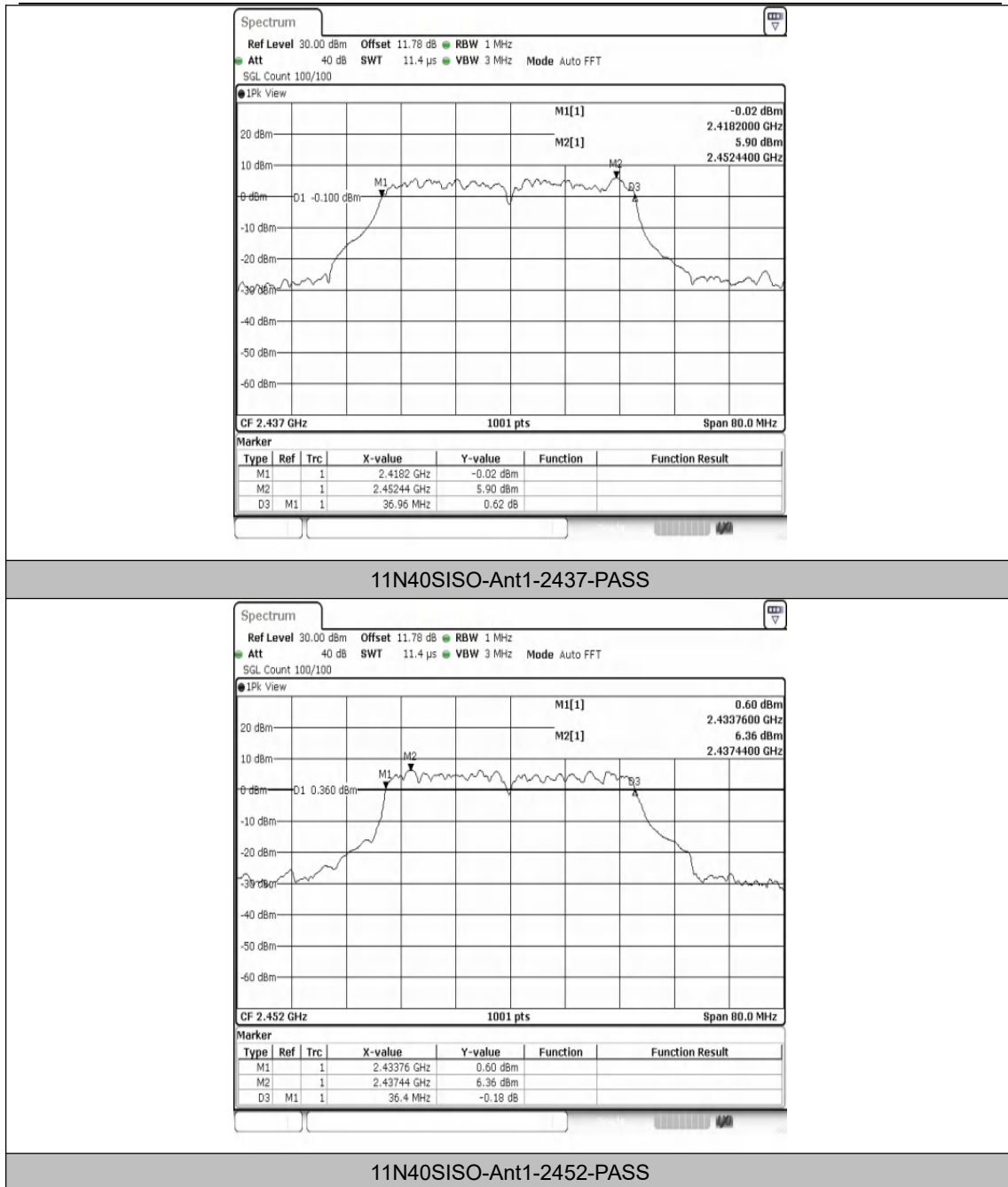


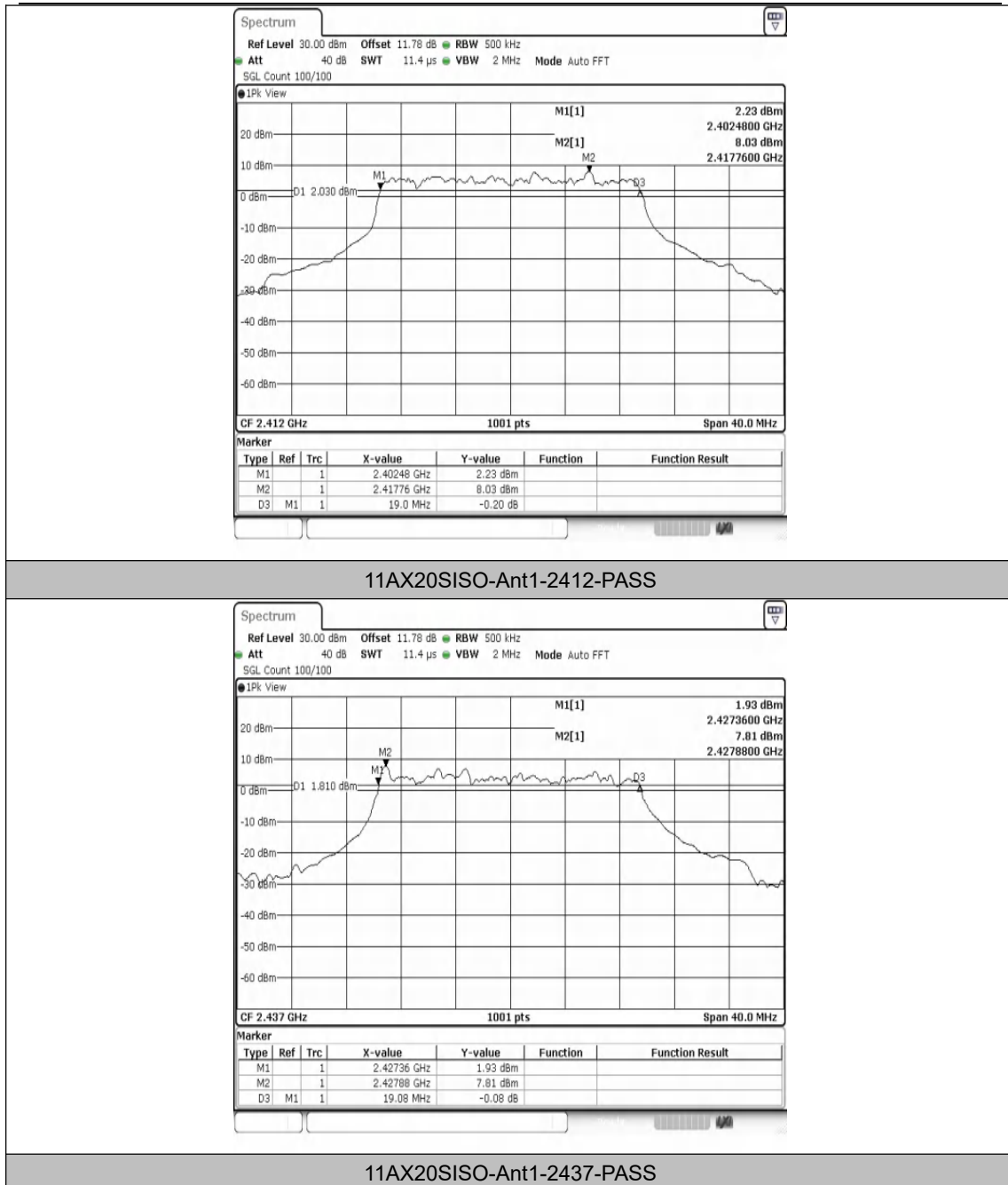




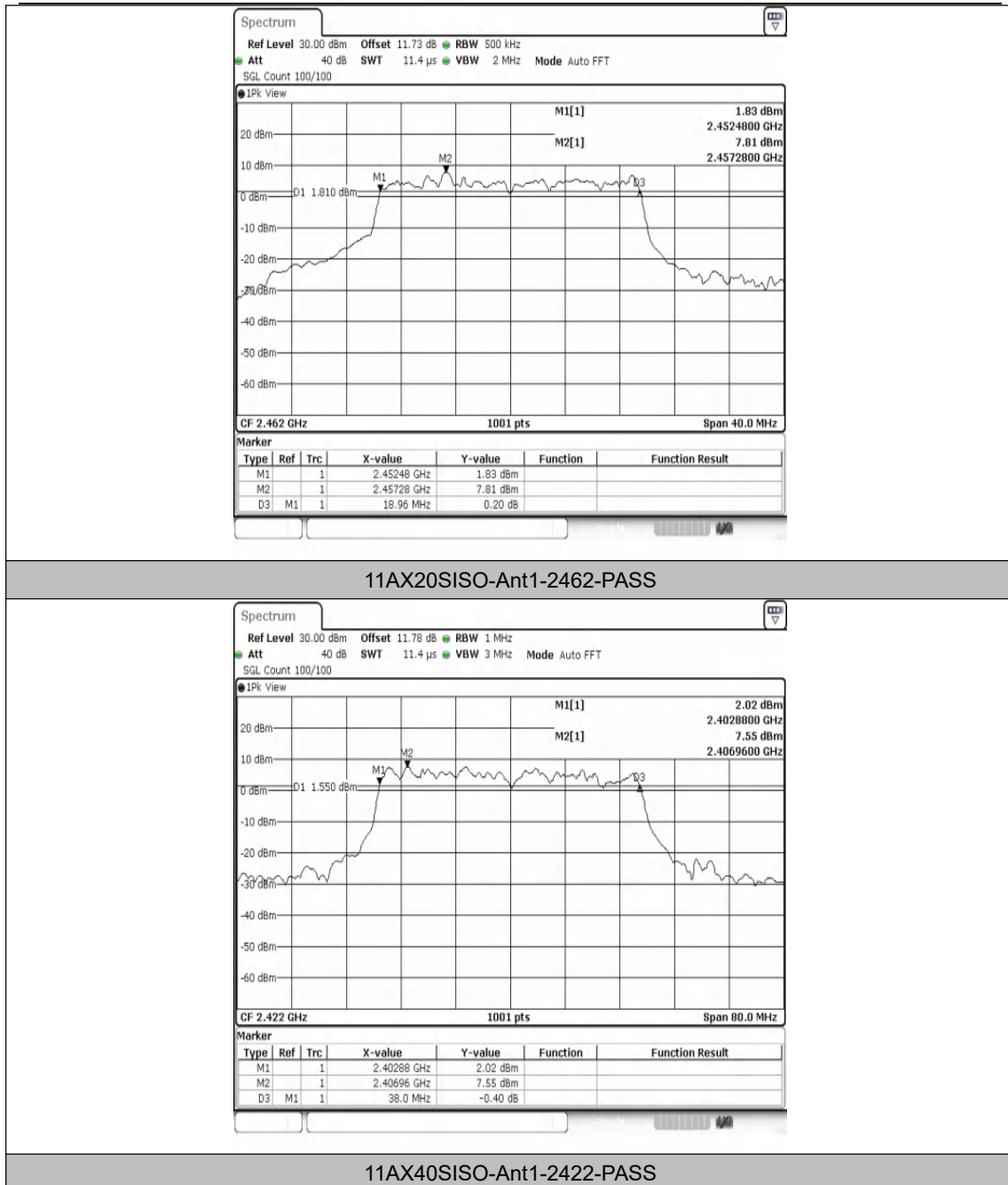


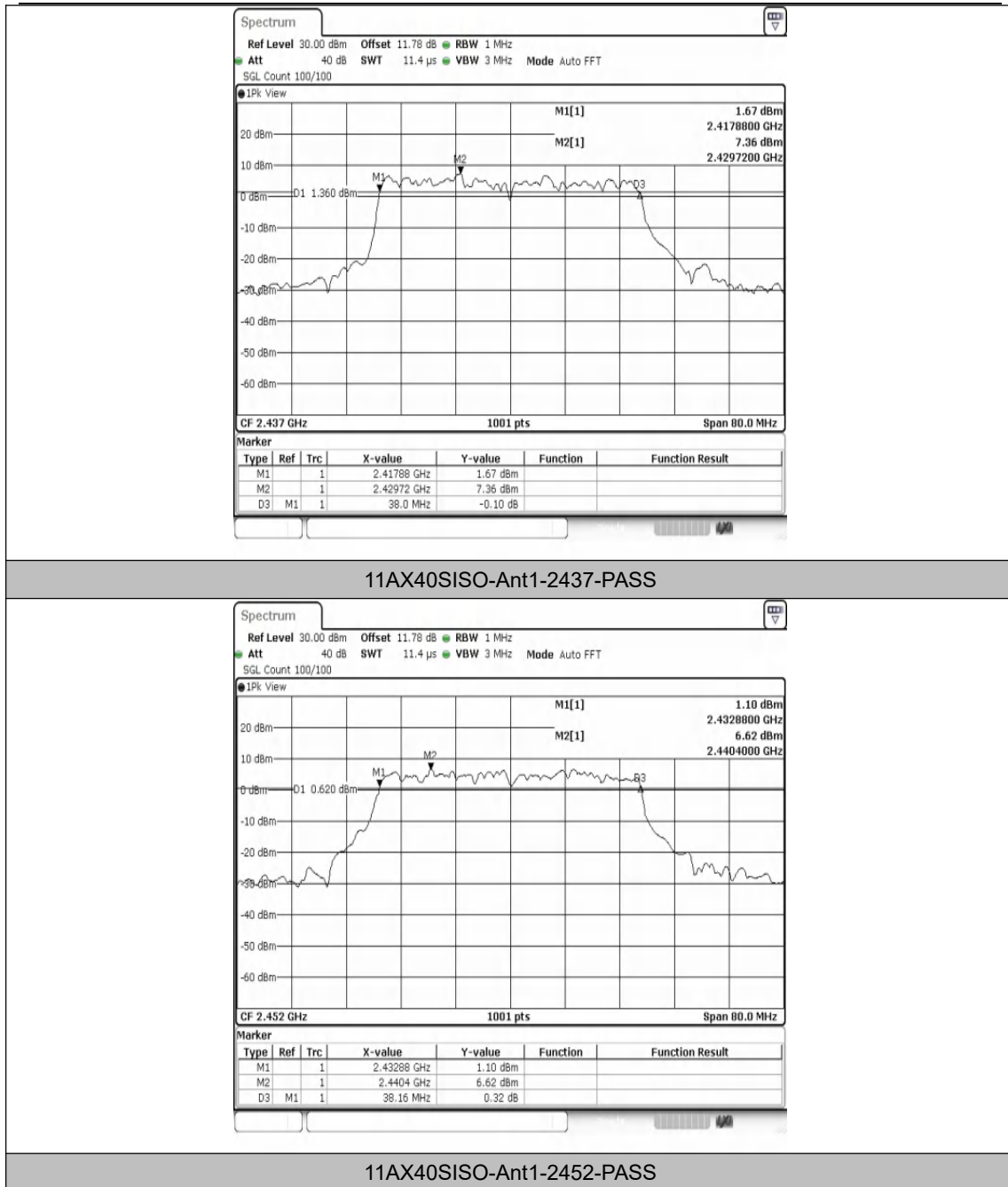












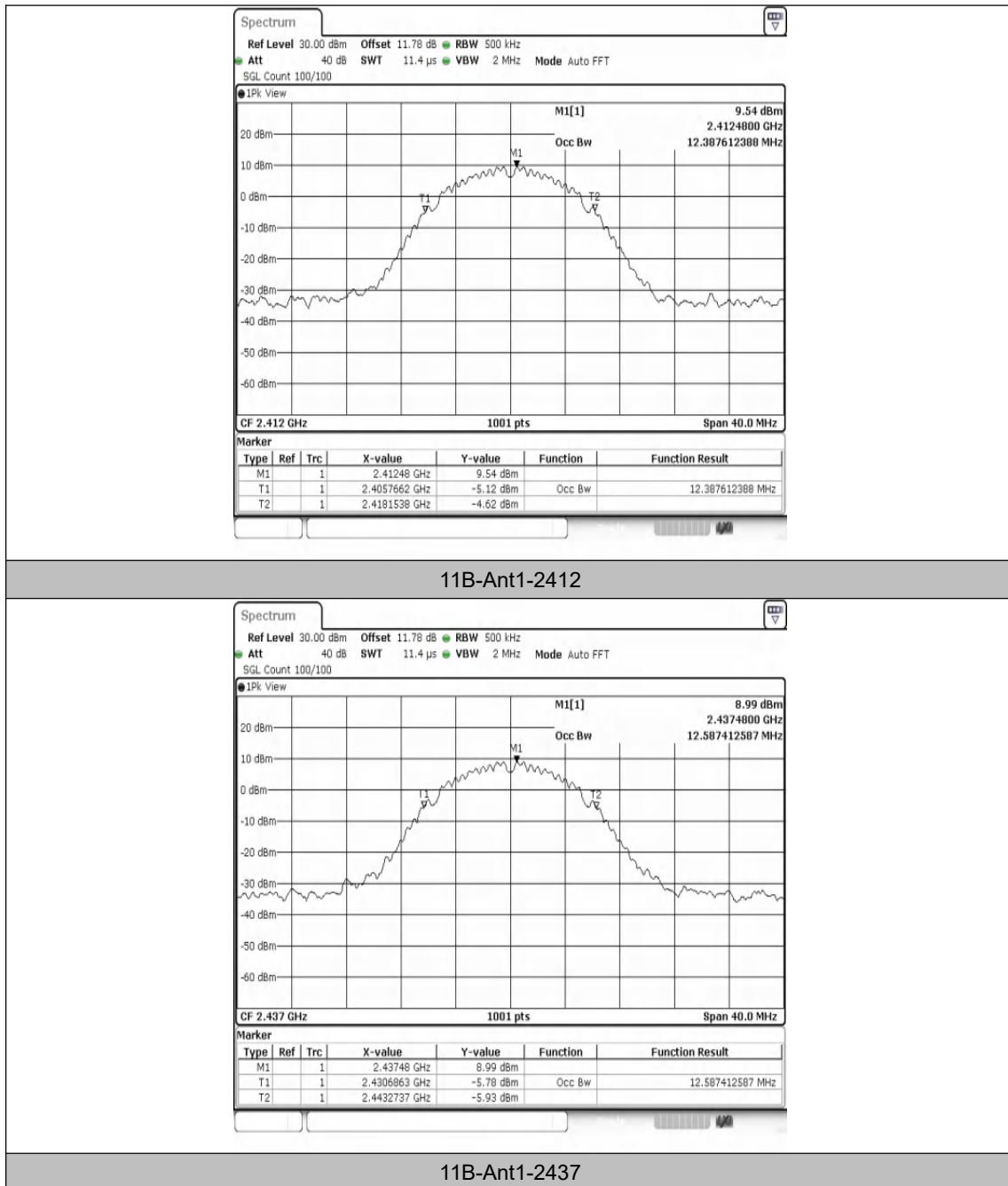
## Appendix B: 99% Occupied Bandwidth

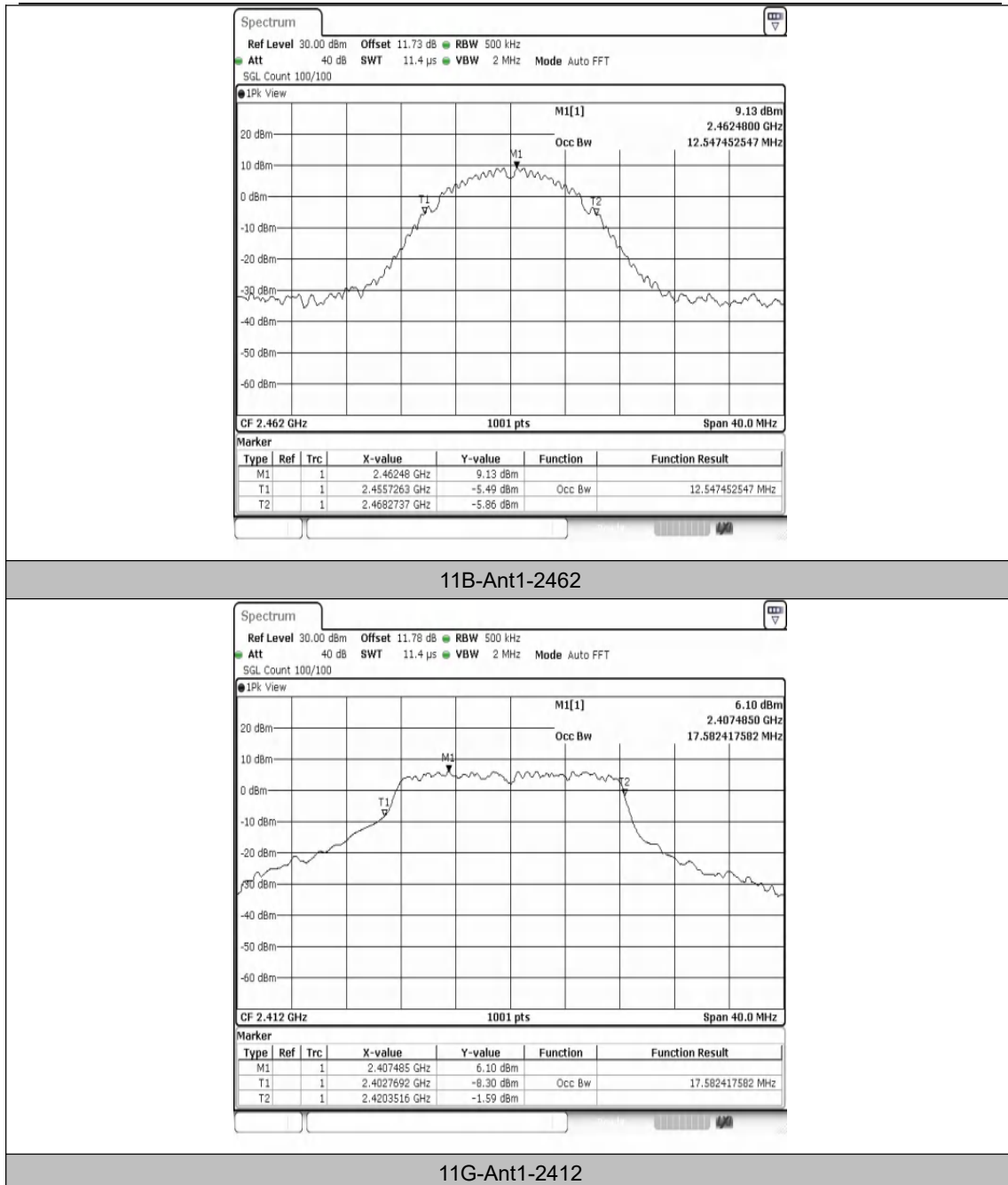
### Test Result

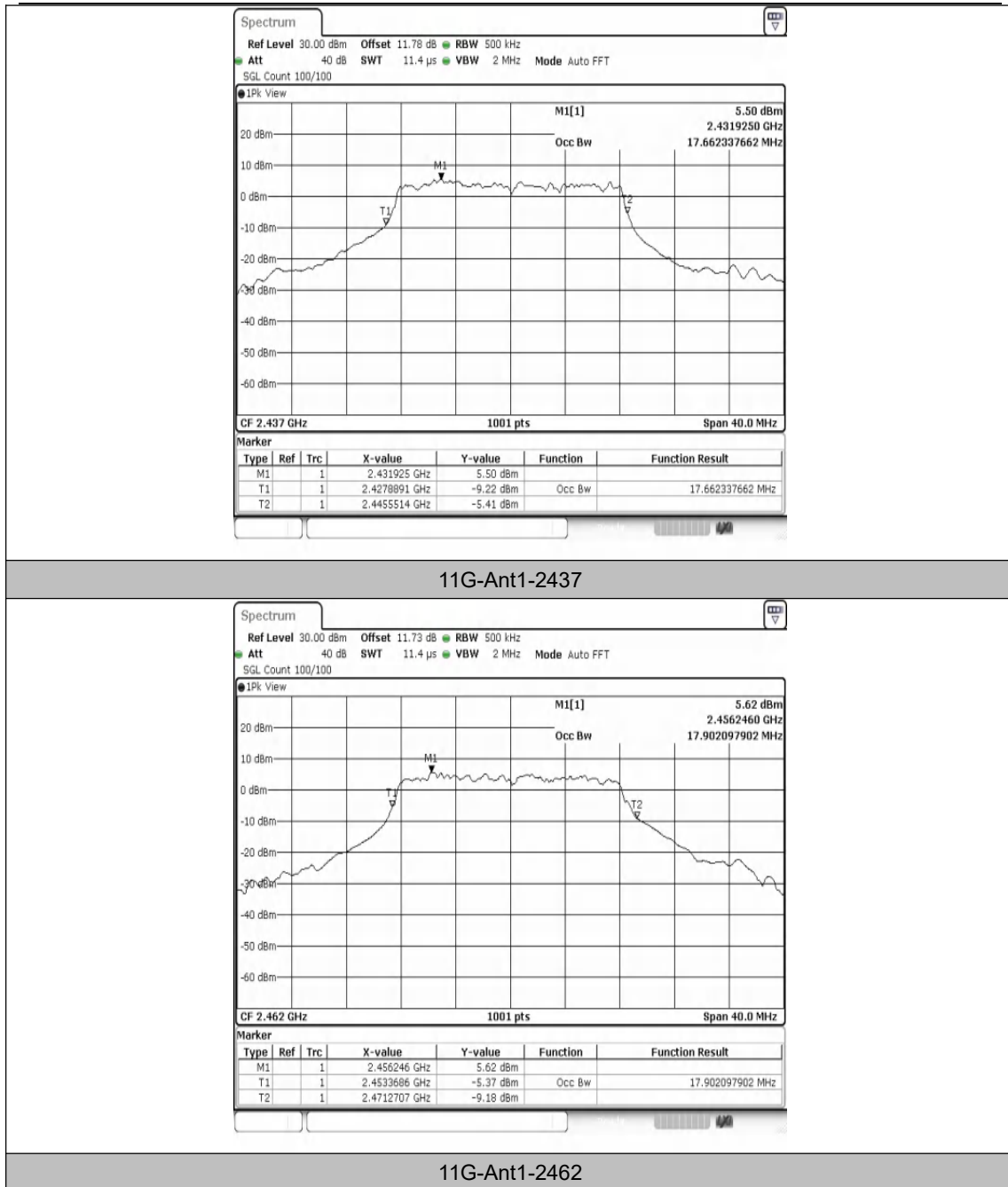
| Test Mode  | Antenna | Channel Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|------------------------|-----------|-----------|-----------|------------|---------|
| 11B        | Ant1    | 2412                   | 12.388    | 2405.7662 | 2418.1538 | ---        | ---     |
| 11B        | Ant1    | 2437                   | 12.587    | 2430.6863 | 2443.2737 | ---        | ---     |
| 11B        | Ant1    | 2462                   | 12.547    | 2455.7263 | 2468.2737 | ---        | ---     |
| 11G        | Ant1    | 2412                   | 17.582    | 2402.7692 | 2420.3516 | ---        | ---     |
| 11G        | Ant1    | 2437                   | 17.662    | 2427.8891 | 2445.5514 | ---        | ---     |
| 11G        | Ant1    | 2462                   | 17.902    | 2453.3686 | 2471.2707 | ---        | ---     |
| 11N20SISO  | Ant1    | 2412                   | 18.661    | 2402.8092 | 2421.4705 | ---        | ---     |
| 11N20SISO  | Ant1    | 2437                   | 18.621    | 2427.6893 | 2446.3107 | ---        | ---     |
| 11N20SISO  | Ant1    | 2462                   | 18.581    | 2452.8092 | 2471.3906 | ---        | ---     |
| 11N40SISO  | Ant1    | 2422                   | 37.163    | 2403.5385 | 2440.7013 | ---        | ---     |
| 11N40SISO  | Ant1    | 2437                   | 37.083    | 2418.2188 | 2455.3017 | ---        | ---     |
| 11N40SISO  | Ant1    | 2452                   | 37.163    | 2433.0589 | 2470.2218 | ---        | ---     |
| 11AX20SISO | Ant1    | 2412                   | 19.341    | 2402.2098 | 2421.5504 | ---        | ---     |
| 11AX20SISO | Ant1    | 2437                   | 19.58     | 2427.3696 | 2446.9500 | ---        | ---     |
| 11AX20SISO | Ant1    | 2462                   | 19.62     | 2452.1698 | 2471.7902 | ---        | ---     |
| 11AX40SISO | Ant1    | 2422                   | 38.282    | 2402.8192 | 2441.1009 | ---        | ---     |
| 11AX40SISO | Ant1    | 2437                   | 38.681    | 2417.8192 | 2456.5005 | ---        | ---     |
| 11AX40SISO | Ant1    | 2452                   | 38.042    | 2432.9790 | 2471.0210 | ---        | ---     |



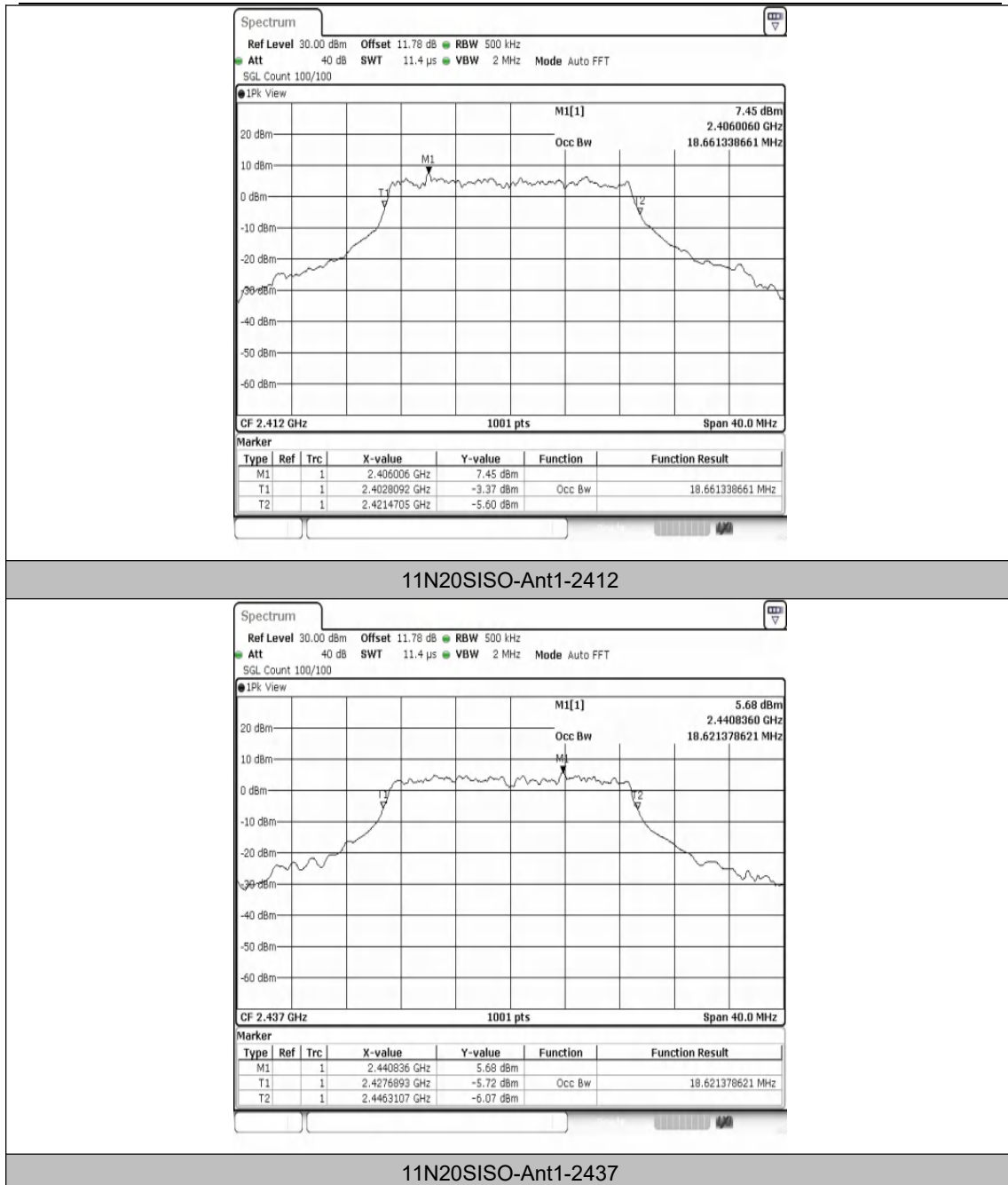
## Test Graphs

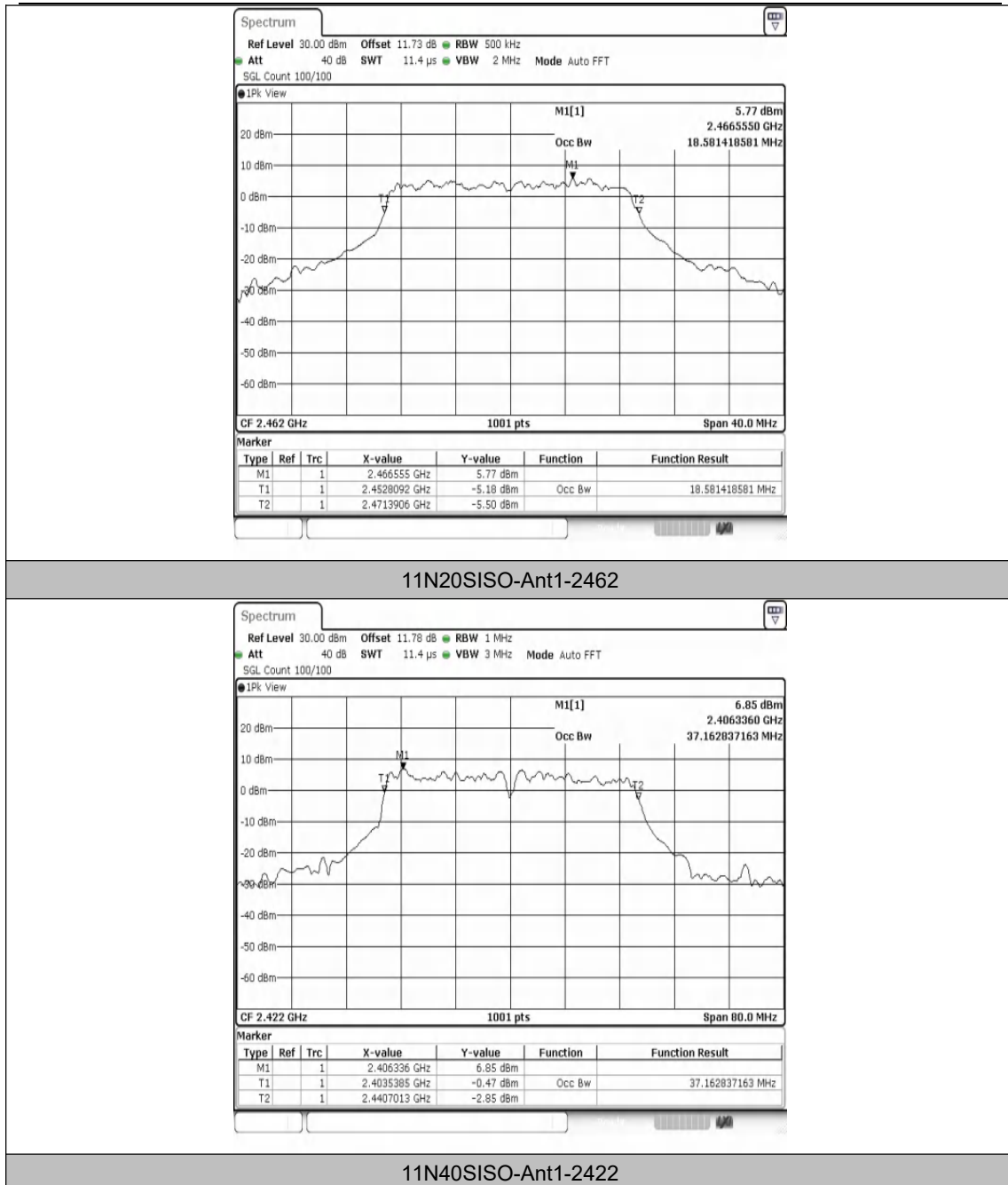


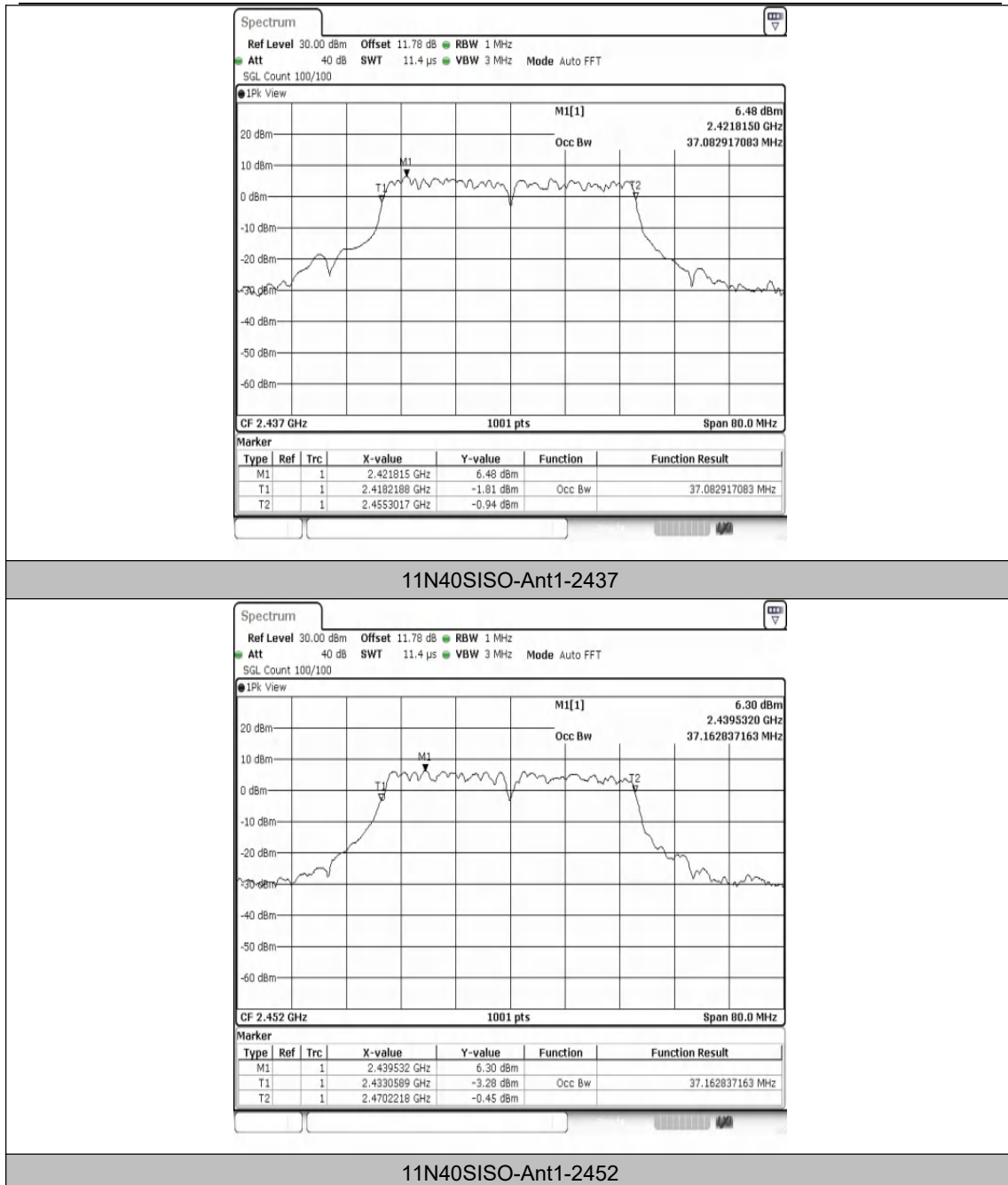


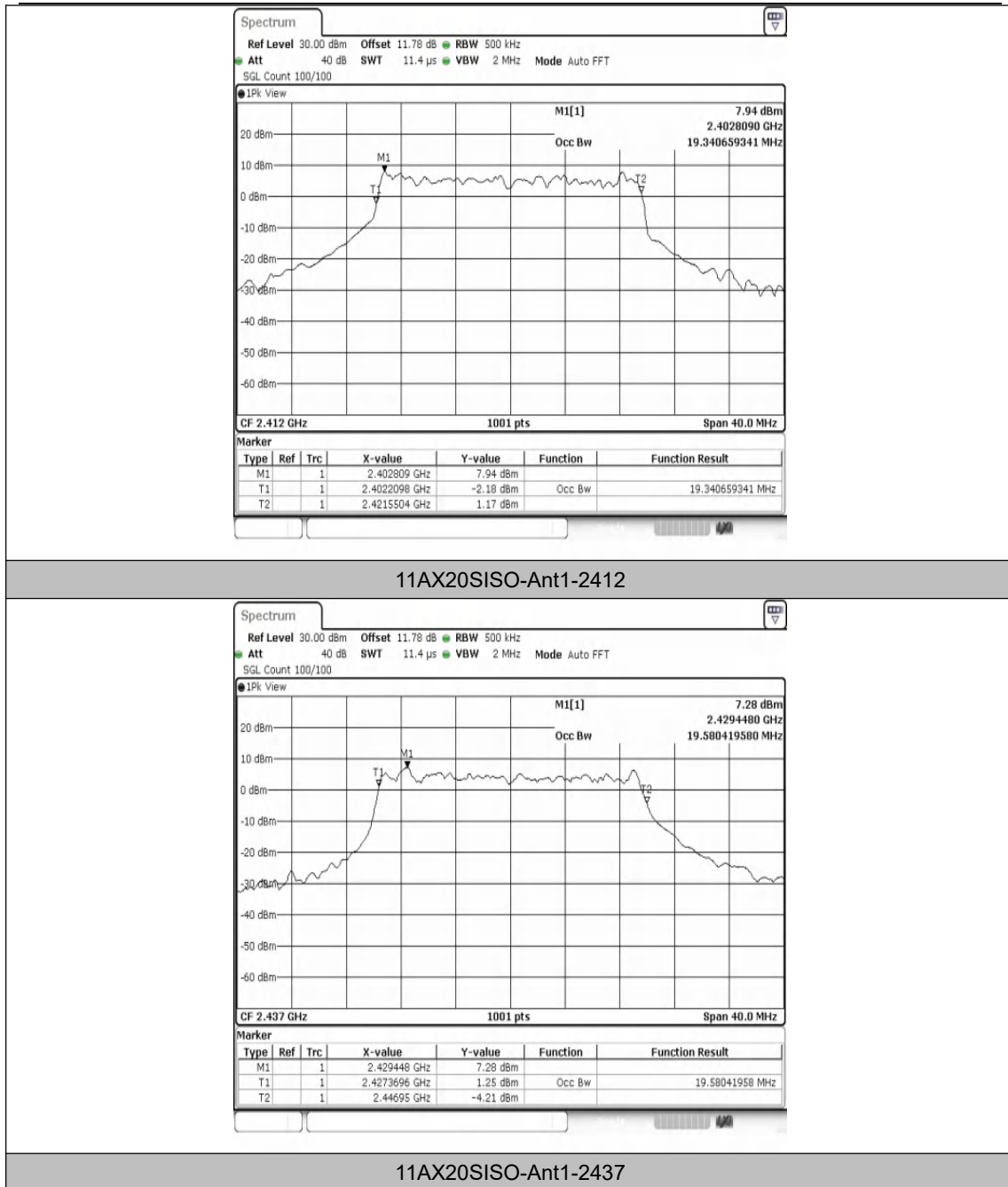


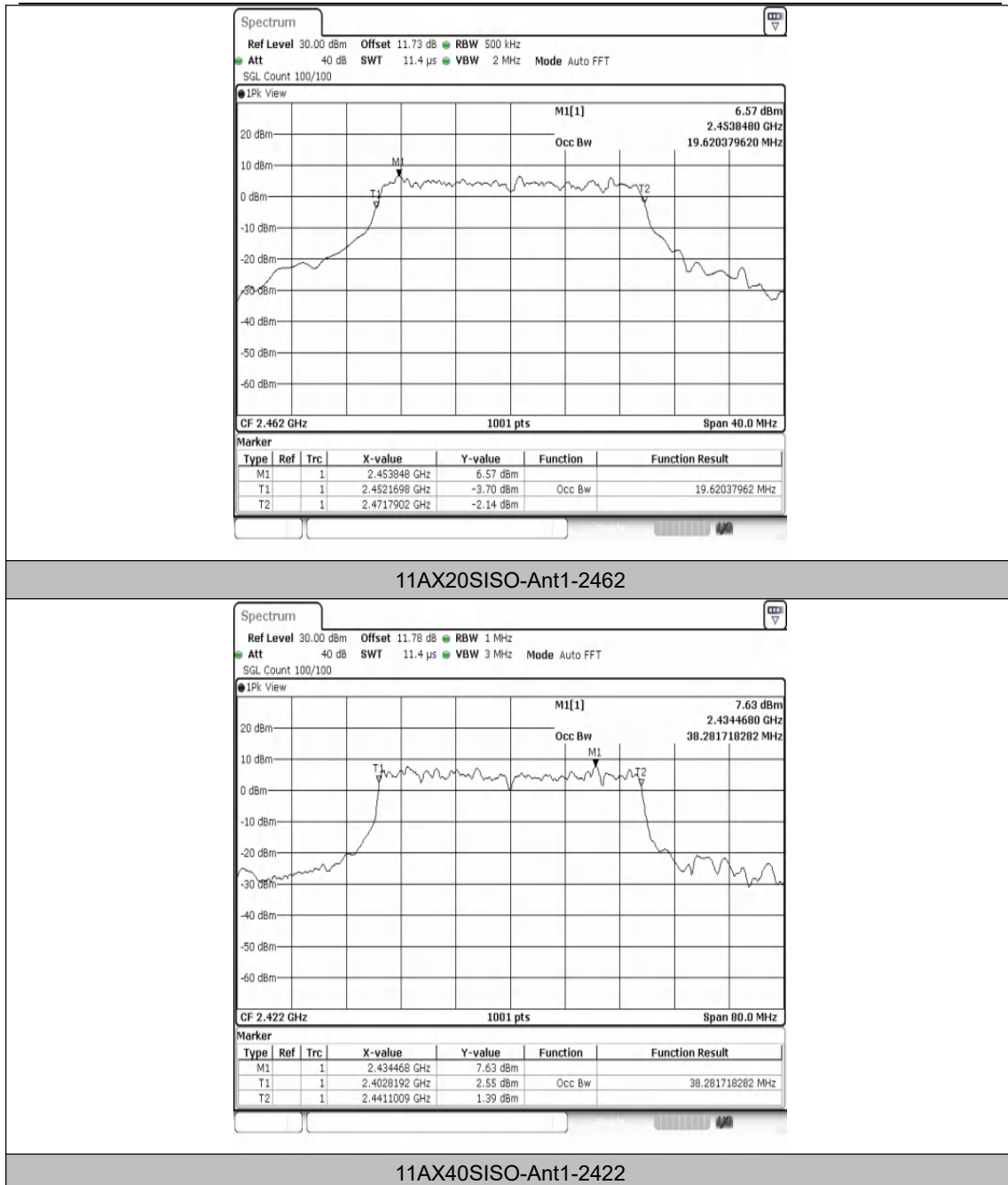


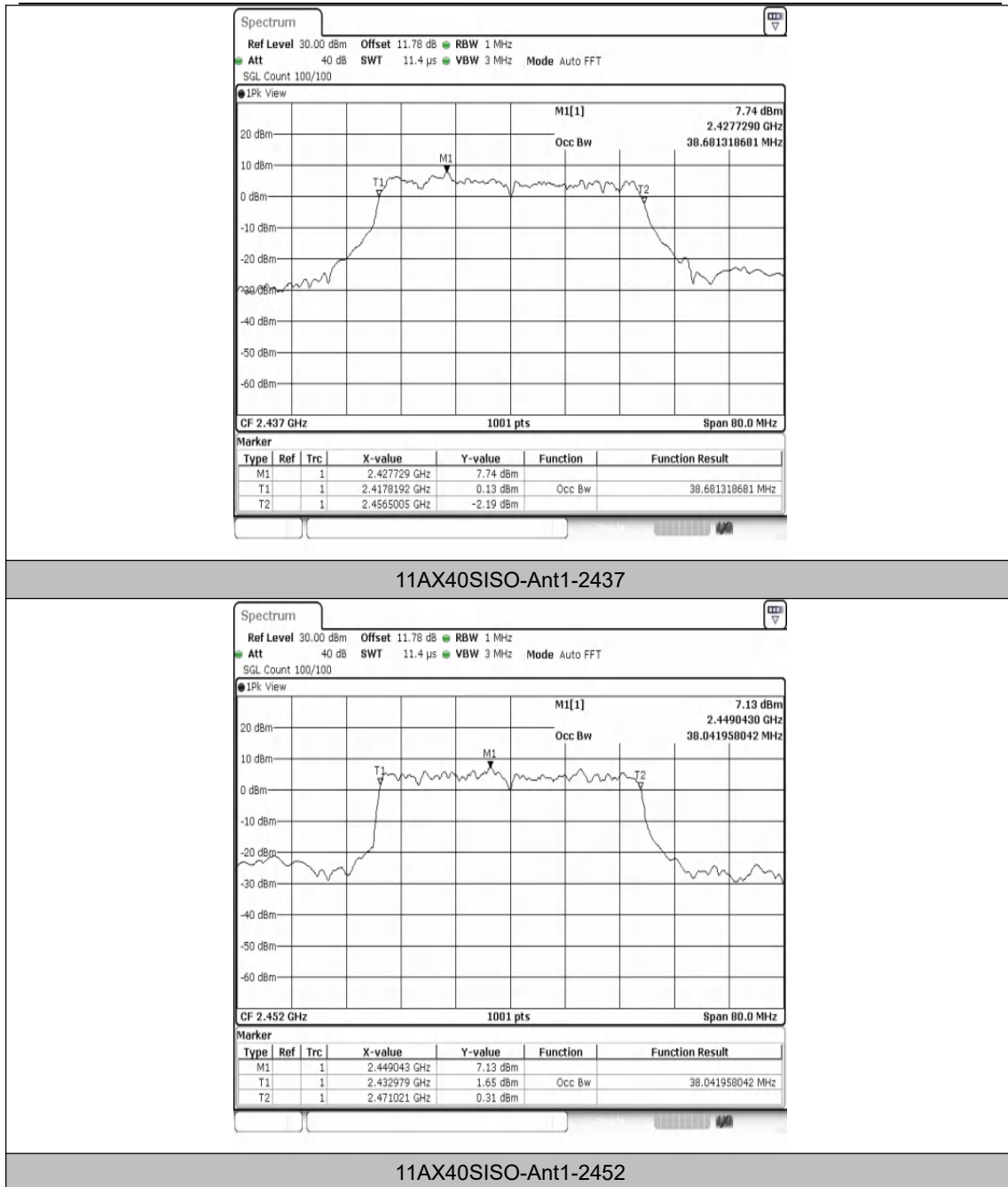














## Appendix C: Maximum conducted output power

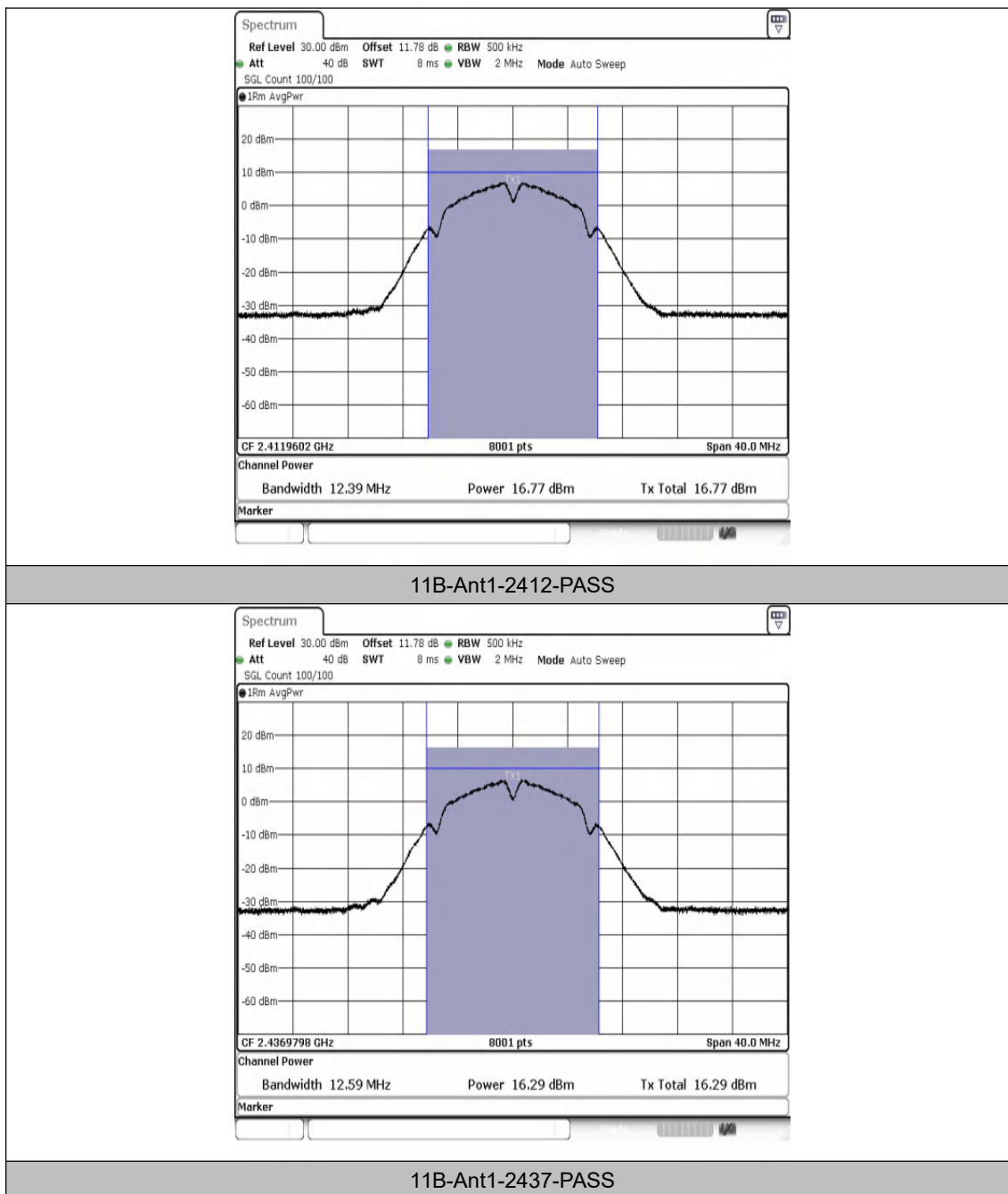
### Test Result Average

| Test Mode  | Antenna | Frequency [MHz] | Average power [dBm] | Duty Cycle [%] | DC Factor [dB] | Result [dBm] | Limit [dBm] | Verdict |
|------------|---------|-----------------|---------------------|----------------|----------------|--------------|-------------|---------|
| 11B        | Ant1    | 2412            | 16.77               | 99.19          | 0.04           | 16.81        | ≤30.00      | PASS    |
| 11B        | Ant1    | 2437            | 16.29               | 98.71          | 0.06           | 16.35        | ≤30.00      | PASS    |
| 11B        | Ant1    | 2462            | 16.42               | 99.35          | 0.03           | 16.45        | ≤30.00      | PASS    |
| 11G        | Ant1    | 2412            | 14.00               | 92.27          | 0.35           | 14.35        | ≤30.00      | PASS    |
| 11G        | Ant1    | 2437            | 12.89               | 95.75          | 0.19           | 13.08        | ≤30.00      | PASS    |
| 11G        | Ant1    | 2462            | 12.91               | 94.44          | 0.25           | 13.16        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 2412            | 14.02               | 90.43          | 0.44           | 14.46        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 2437            | 12.97               | 95.45          | 0.20           | 13.17        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 2462            | 13.21               | 85.14          | 0.70           | 13.91        | ≤30.00      | PASS    |
| 11N40SISO  | Ant1    | 2422            | 13.28               | 88.68          | 0.52           | 13.80        | ≤30.00      | PASS    |
| 11N40SISO  | Ant1    | 2437            | 12.72               | 86.11          | 0.65           | 13.37        | ≤30.00      | PASS    |
| 11N40SISO  | Ant1    | 2452            | 12.86               | 85.45          | 0.68           | 13.54        | ≤30.00      | PASS    |
| 11AX20SISO | Ant1    | 2412            | 13.84               | 90.68          | 0.42           | 14.26        | ≤30.00      | PASS    |
| 11AX20SISO | Ant1    | 2437            | 12.83               | 90.12          | 0.45           | 13.28        | ≤30.00      | PASS    |
| 11AX20SISO | Ant1    | 2462            | 13.16               | 89.02          | 0.51           | 13.67        | ≤30.00      | PASS    |
| 11AX40SISO | Ant1    | 2422            | 13.18               | 86.05          | 0.65           | 13.83        | ≤30.00      | PASS    |
| 11AX40SISO | Ant1    | 2437            | 12.55               | 81.52          | 0.89           | 13.44        | ≤30.00      | PASS    |
| 11AX40SISO | Ant1    | 2452            | 12.74               | 80.65          | 0.93           | 13.67        | ≤30.00      | PASS    |

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



## Test Graphs Average

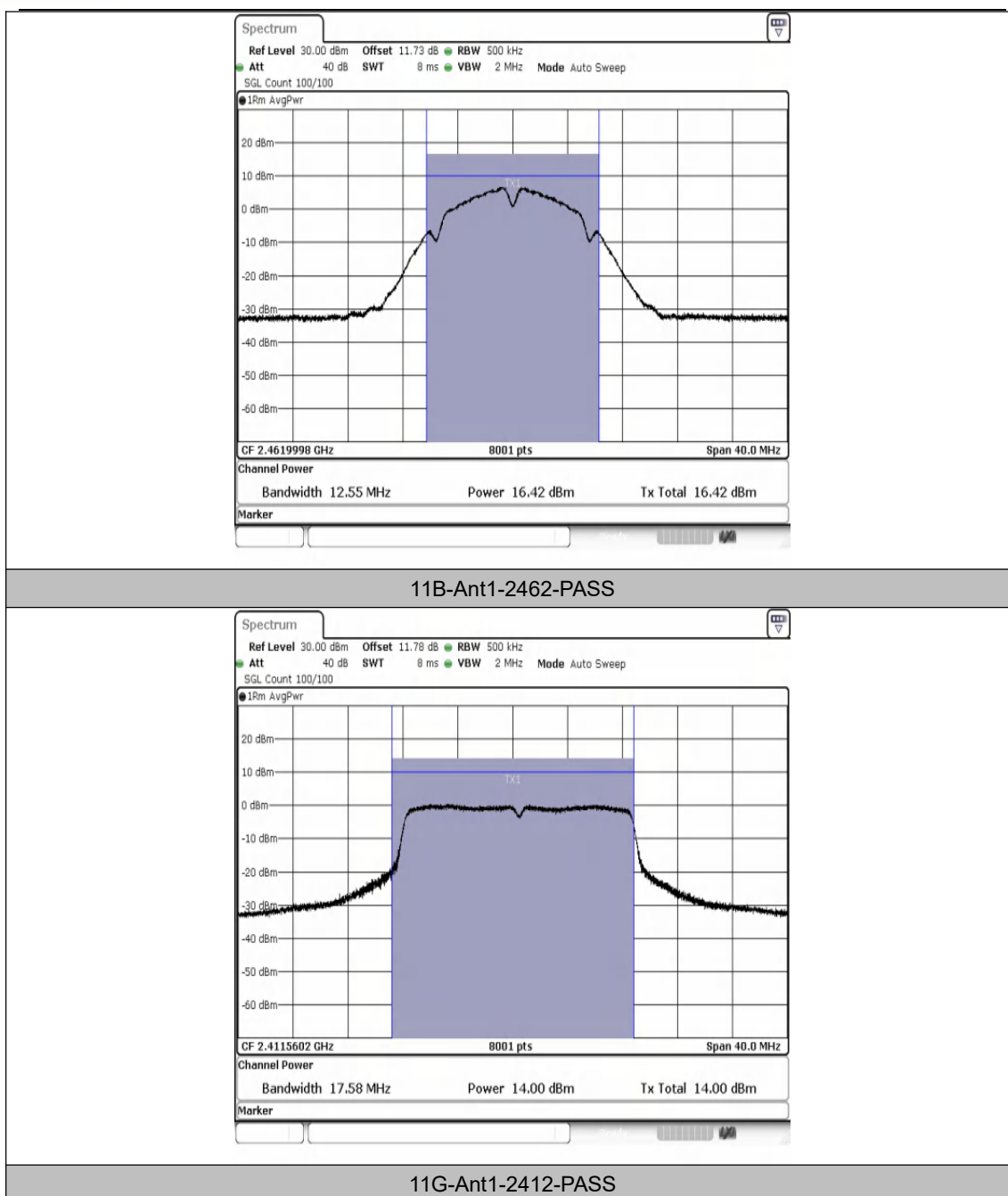


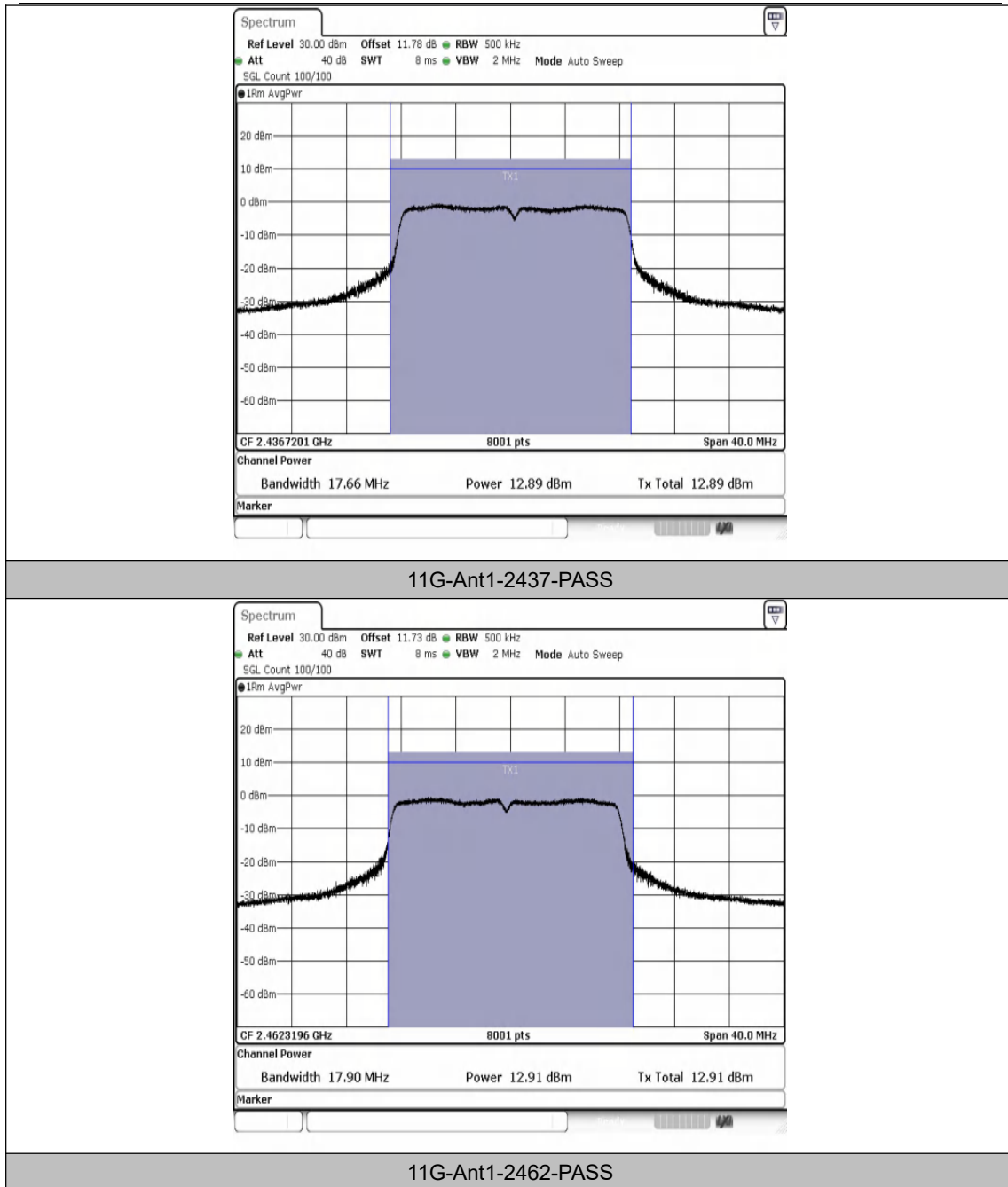
## Shenzhen Anbotek Compliance Laboratory Limited

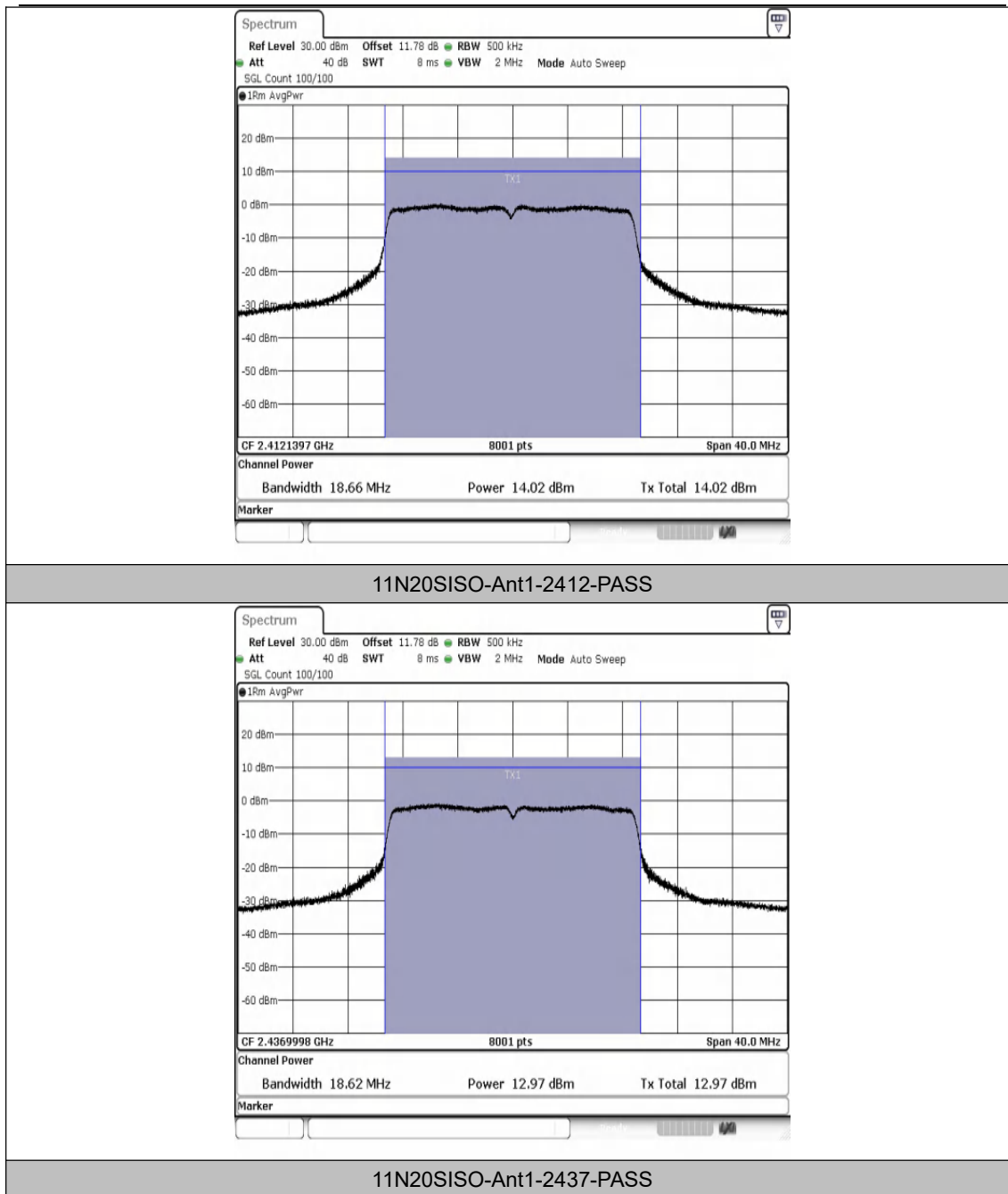
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,  
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China  
Tel: (86) 0755-26066440 Email: service@anbotek.com

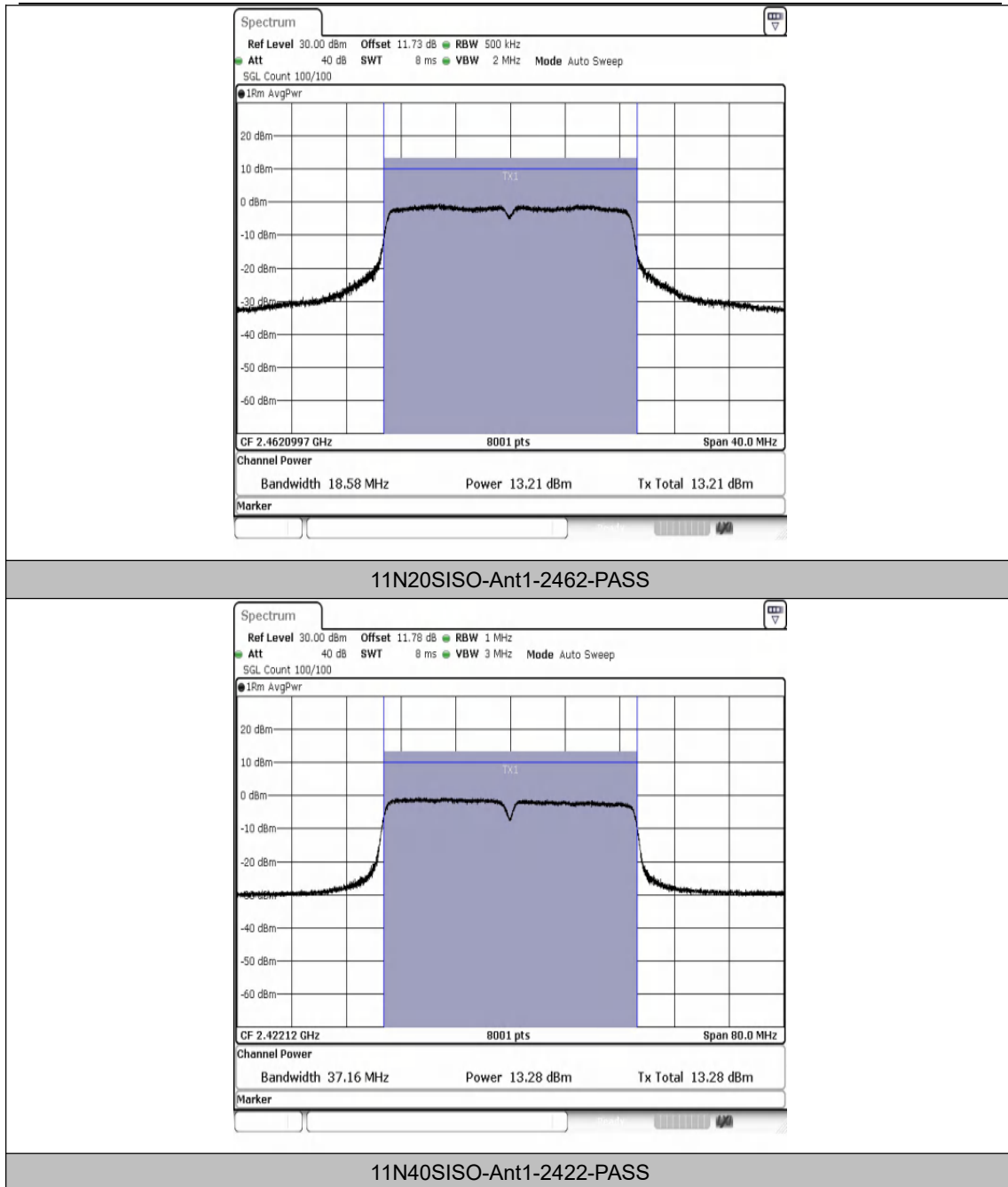
Hotline  
400-003-0500  
www.anbotek.com



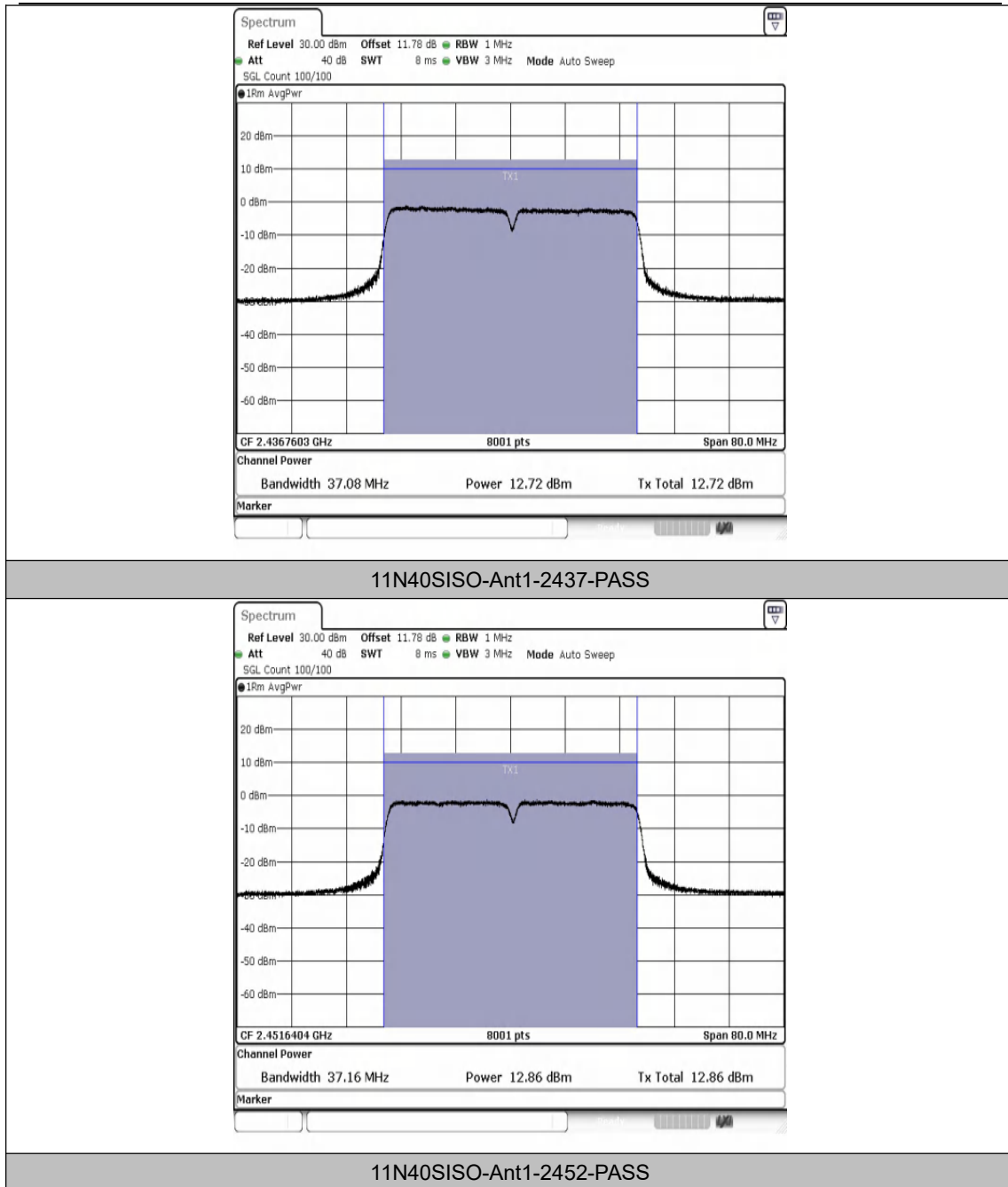


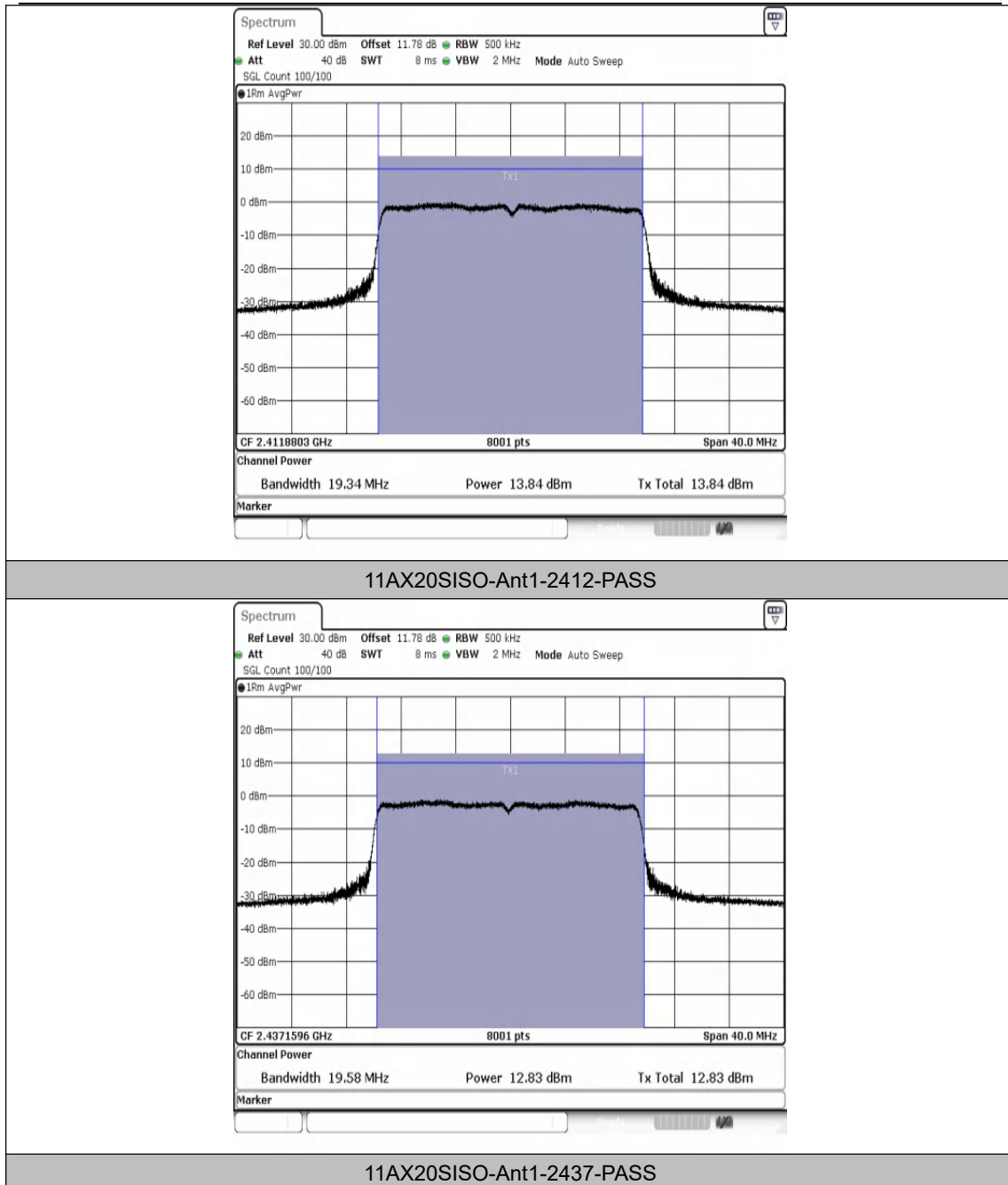


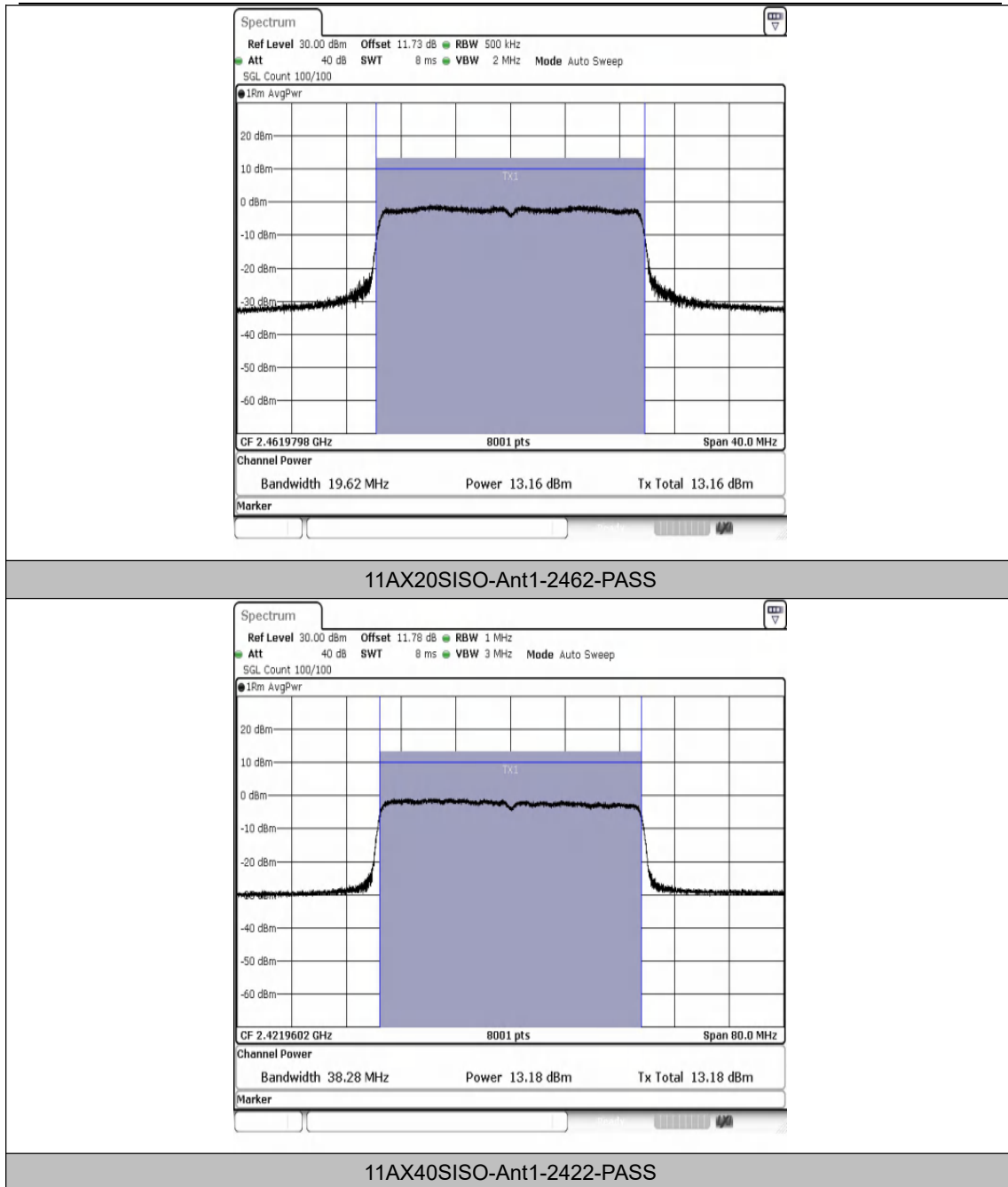


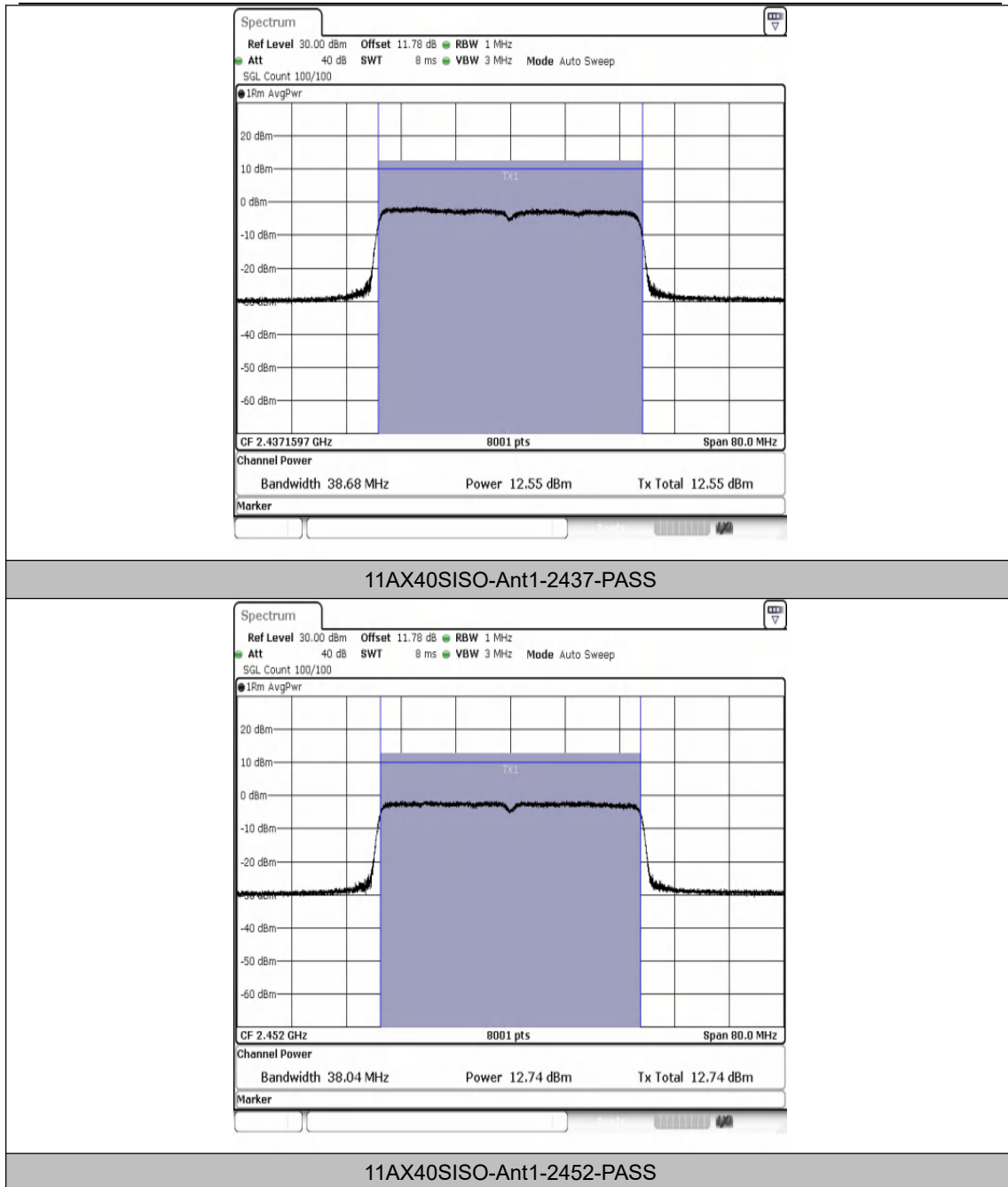












## Appendix D: Maximum power spectral density

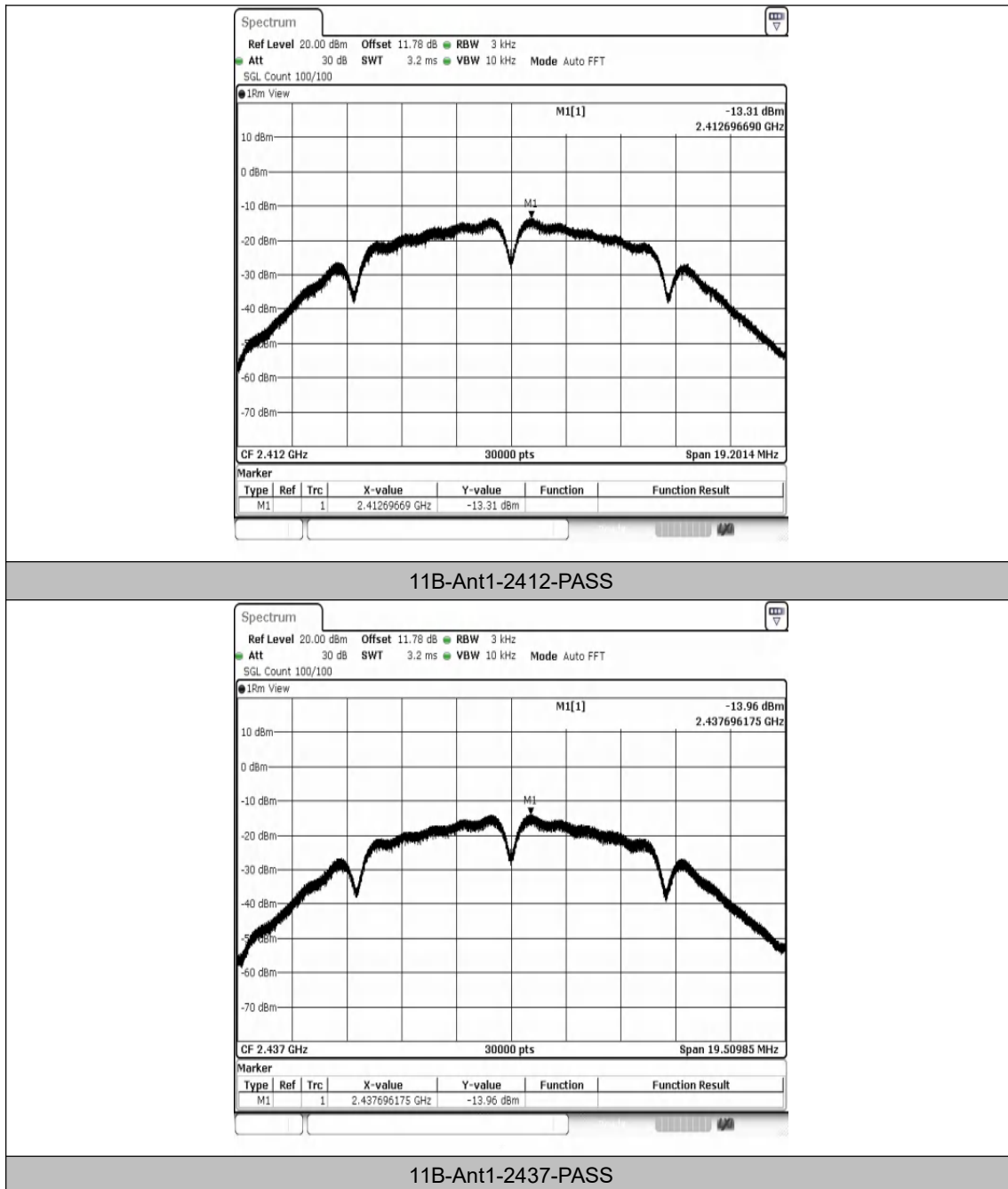
### Test Result

| Test Mode  | Antenna | Frequency [MHz] | Reading Result [dBm/3kHz] | DC Factor [dB] | Result [dBm/3kHz] | Limit [dBm/3kHz] | Verdict |
|------------|---------|-----------------|---------------------------|----------------|-------------------|------------------|---------|
| 11B        | Ant1    | 2412            | -13.31                    | 0.04           | -13.27            | ≤8.00            | PASS    |
| 11B        | Ant1    | 2437            | -13.96                    | 0.06           | -13.90            | ≤8.00            | PASS    |
| 11B        | Ant1    | 2462            | -13.71                    | 0.03           | -13.68            | ≤8.00            | PASS    |
| 11G        | Ant1    | 2412            | -18.96                    | 0.35           | -18.61            | ≤8.00            | PASS    |
| 11G        | Ant1    | 2437            | -20.46                    | 0.19           | -20.27            | ≤8.00            | PASS    |
| 11G        | Ant1    | 2462            | -20.06                    | 0.25           | -19.81            | ≤8.00            | PASS    |
| 11N20SISO  | Ant1    | 2412            | -18.6                     | 0.44           | -18.16            | ≤8.00            | PASS    |
| 11N20SISO  | Ant1    | 2437            | -19.48                    | 0.20           | -19.28            | ≤8.00            | PASS    |
| 11N20SISO  | Ant1    | 2462            | -19.37                    | 0.70           | -18.67            | ≤8.00            | PASS    |
| 11N40SISO  | Ant1    | 2422            | -21.68                    | 0.52           | -21.16            | ≤8.00            | PASS    |
| 11N40SISO  | Ant1    | 2437            | -22.4                     | 0.65           | -21.75            | ≤8.00            | PASS    |
| 11N40SISO  | Ant1    | 2452            | -22.12                    | 0.68           | -21.44            | ≤8.00            | PASS    |
| 11AX20SISO | Ant1    | 2412            | -19.18                    | 0.42           | -18.76            | ≤8.00            | PASS    |
| 11AX20SISO | Ant1    | 2437            | -20.56                    | 0.45           | -20.11            | ≤8.00            | PASS    |
| 11AX20SISO | Ant1    | 2462            | -19.94                    | 0.51           | -19.43            | ≤8.00            | PASS    |
| 11AX40SISO | Ant1    | 2422            | -21.76                    | 0.65           | -21.11            | ≤8.00            | PASS    |
| 11AX40SISO | Ant1    | 2437            | -21.93                    | 0.89           | -21.04            | ≤8.00            | PASS    |
| 11AX40SISO | Ant1    | 2452            | -21.7                     | 0.93           | -20.77            | ≤8.00            | PASS    |

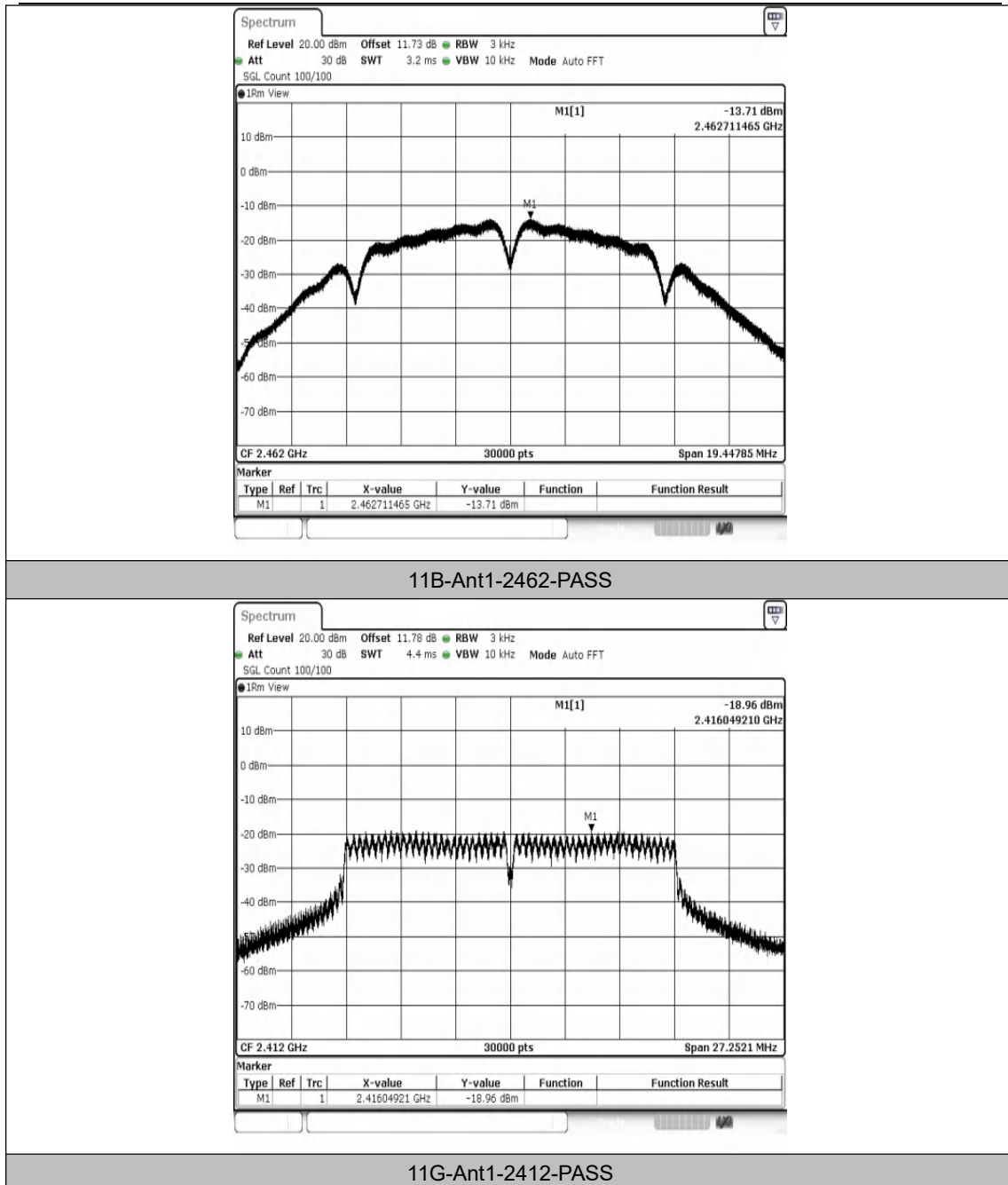
Note: 1. The cable loss are compensated in the graph.

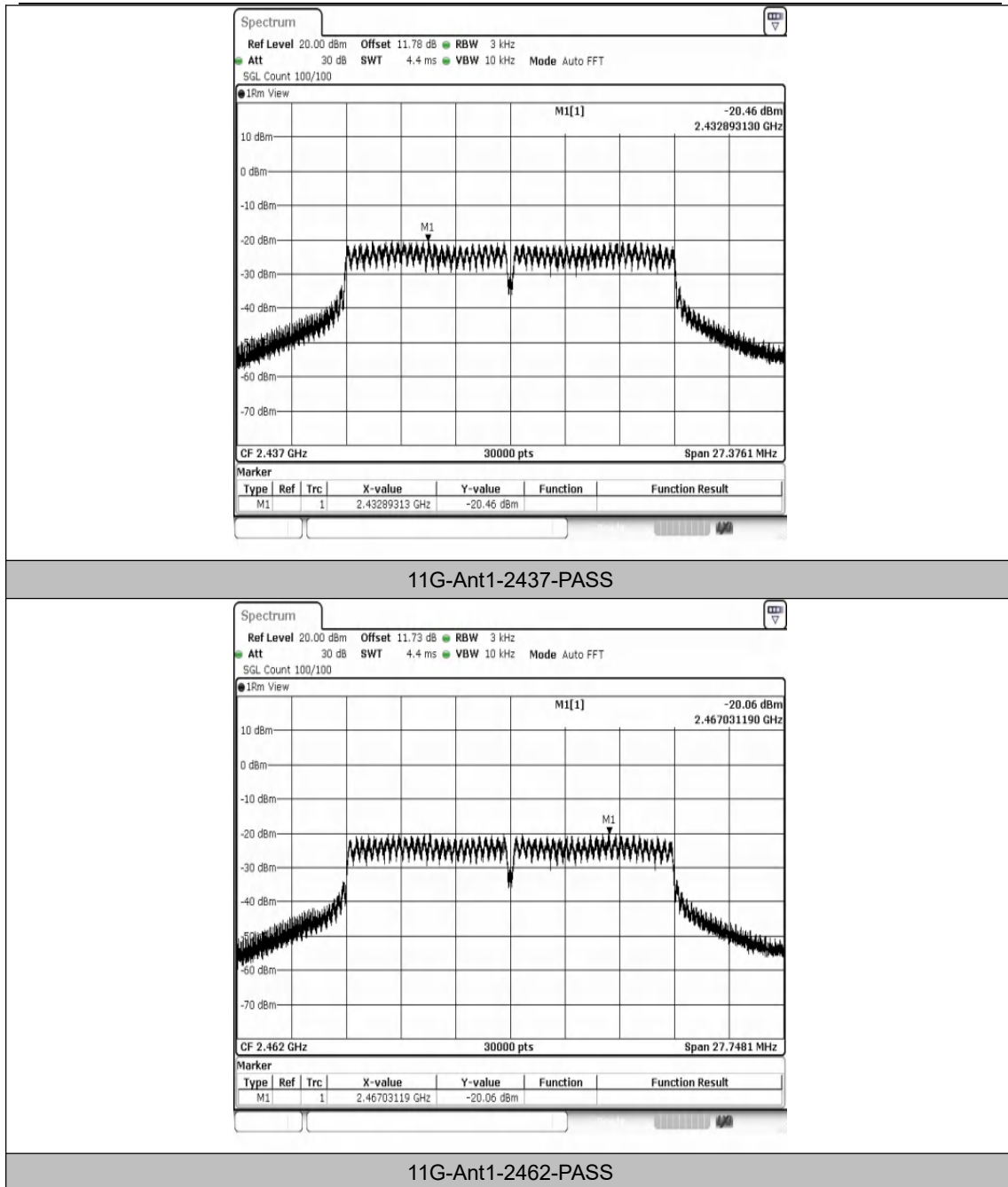


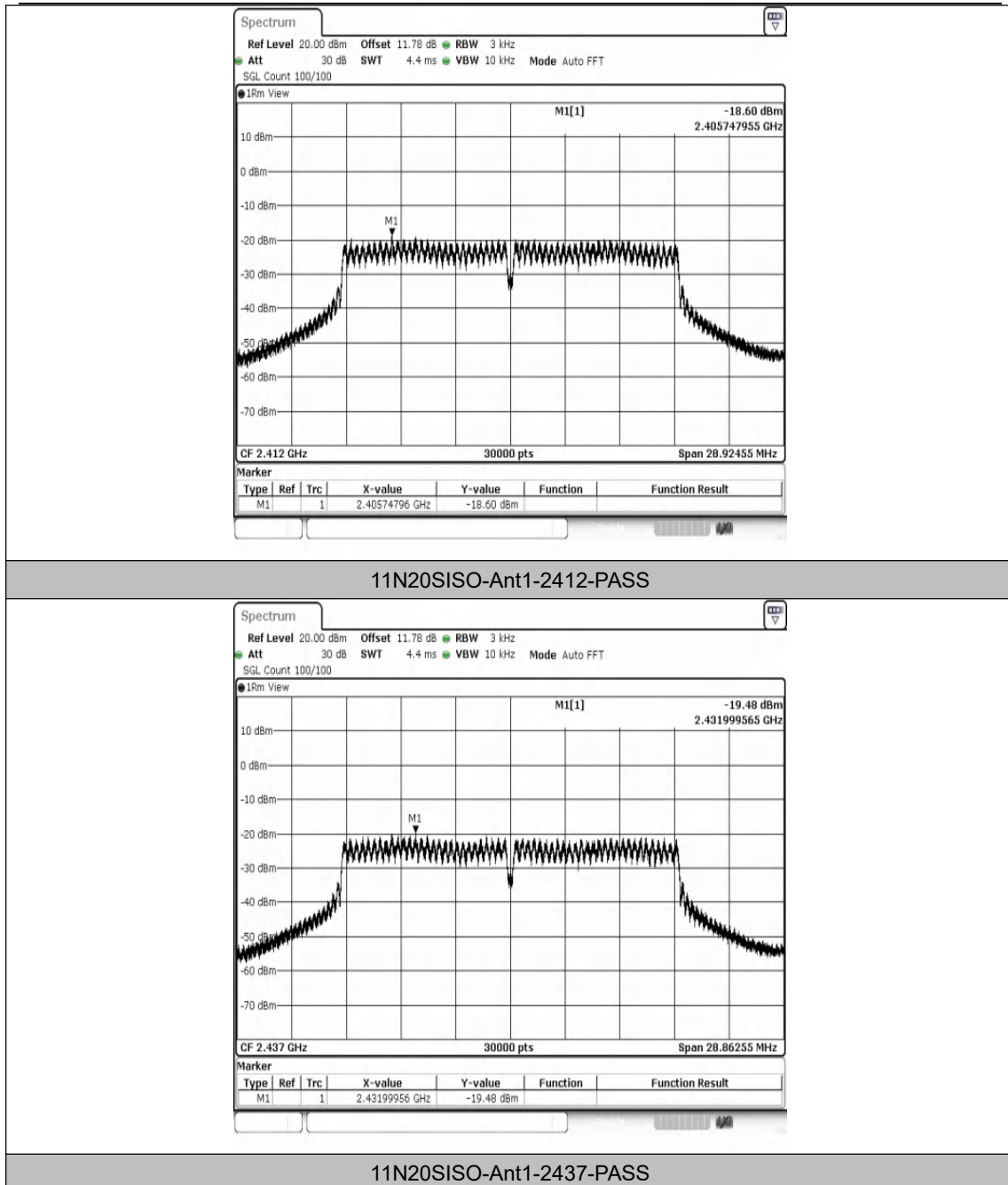
## Test Graphs

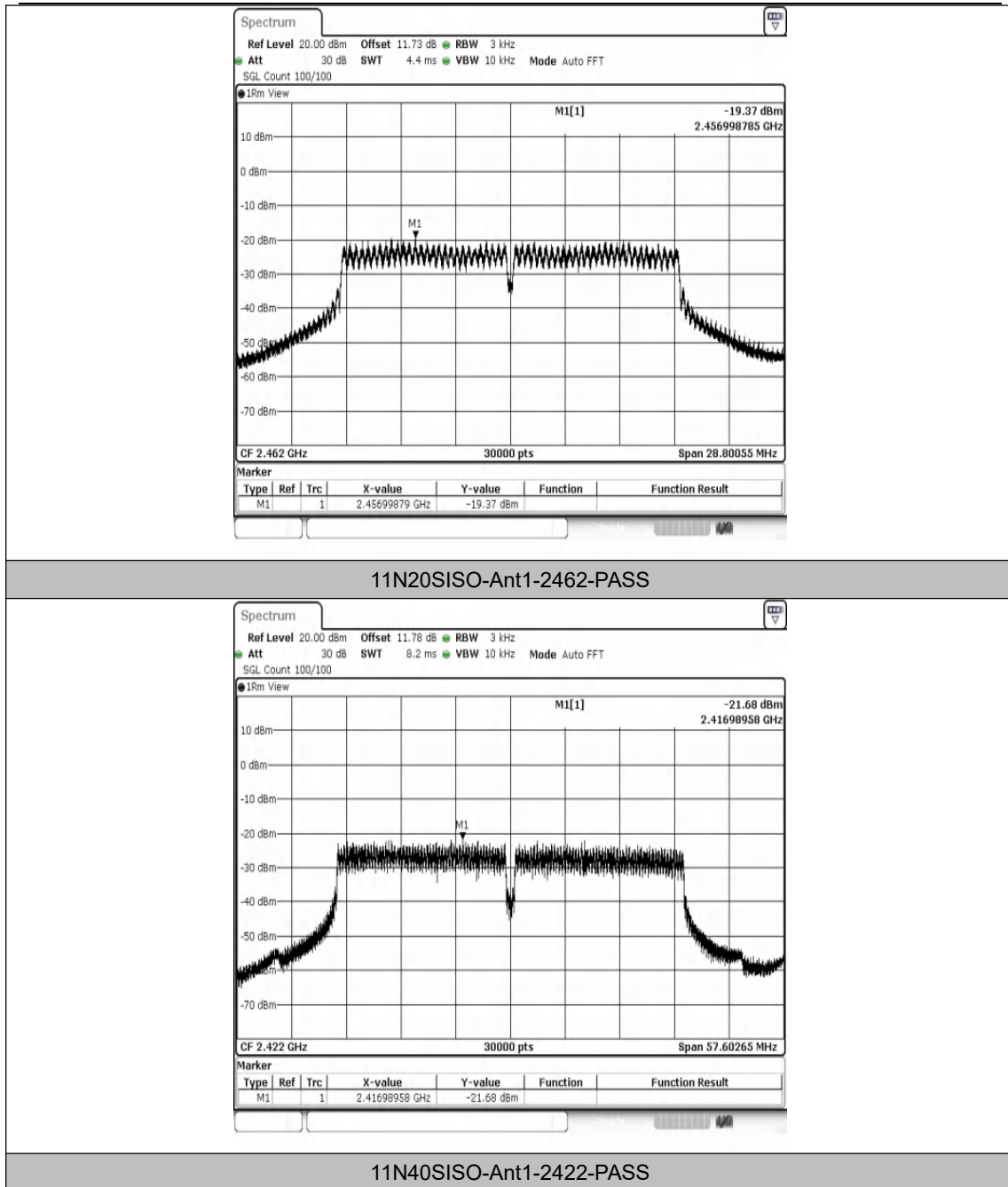


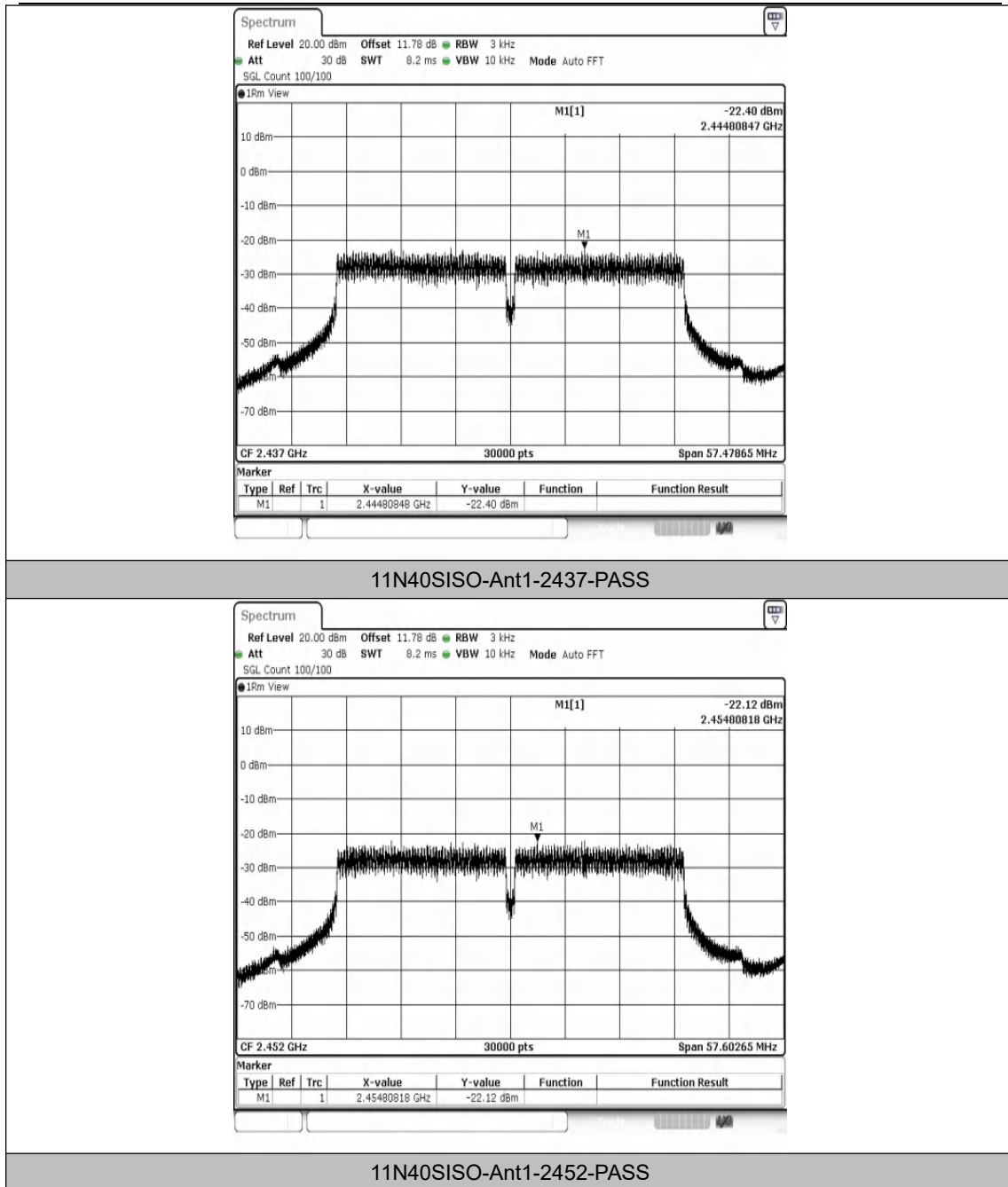


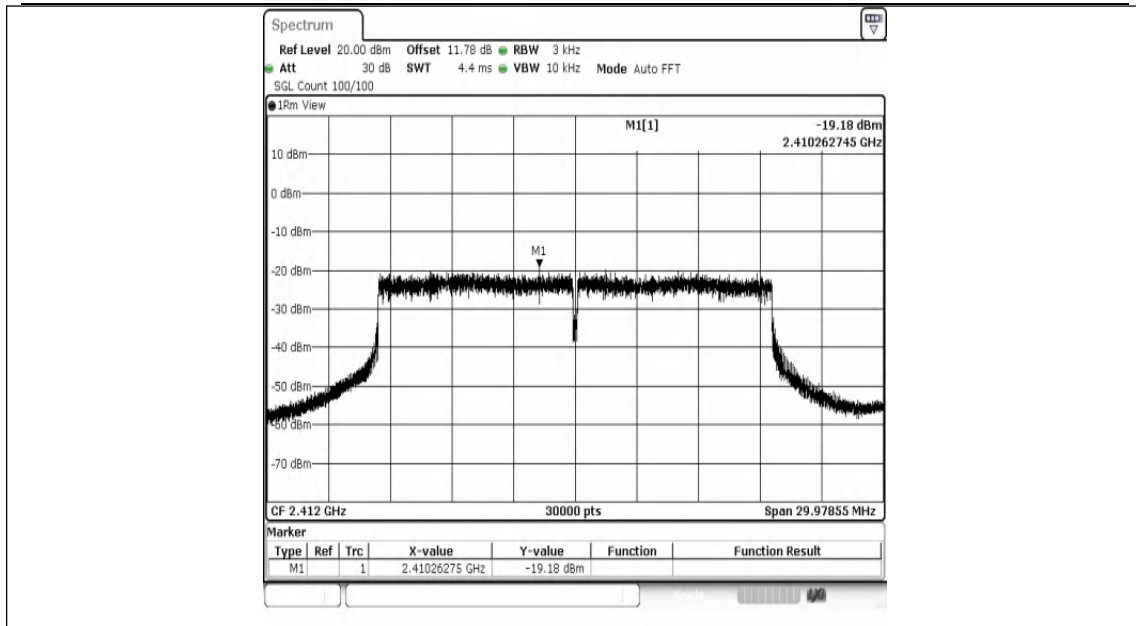




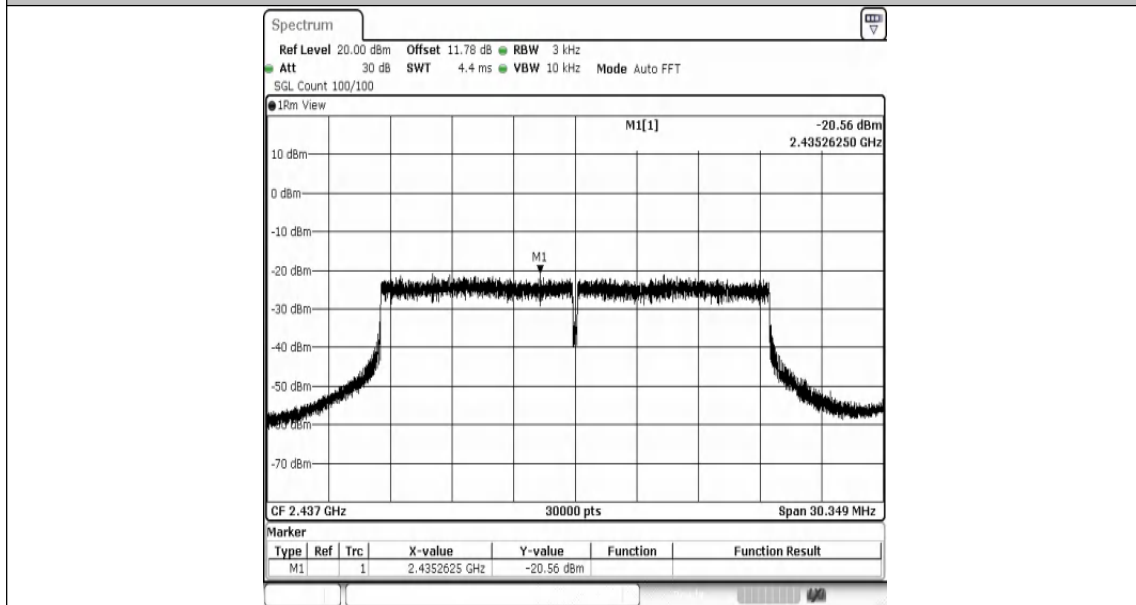








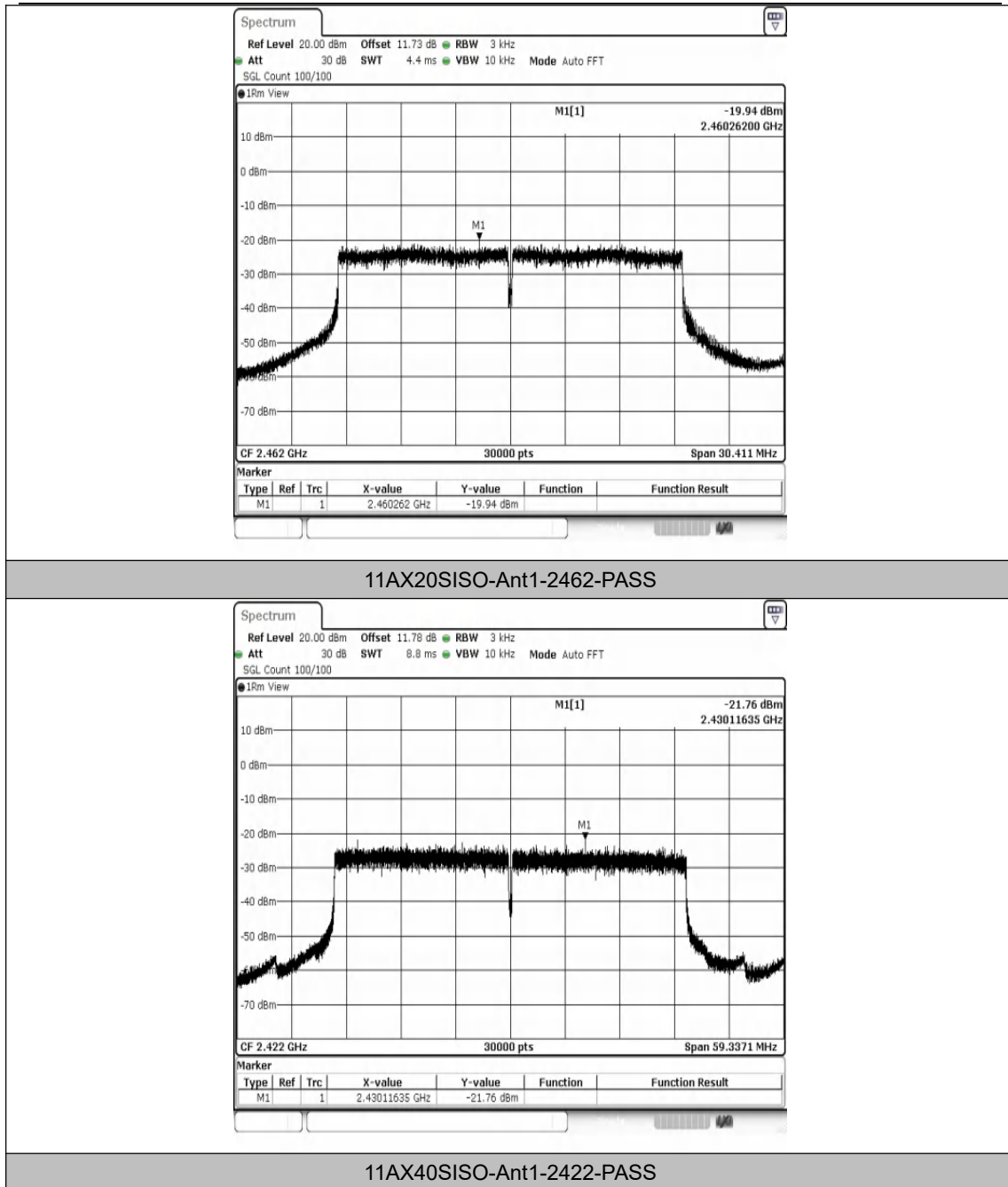
11AX20SISO-Ant1-2412-PASS



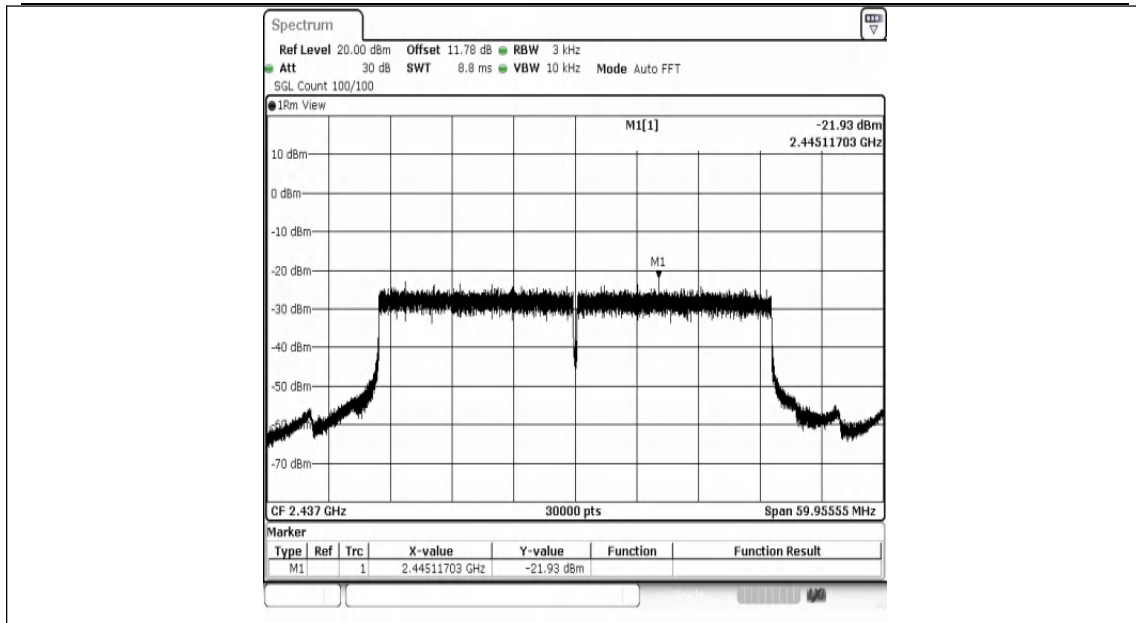
11AX20SISO-Ant1-2437-PASS



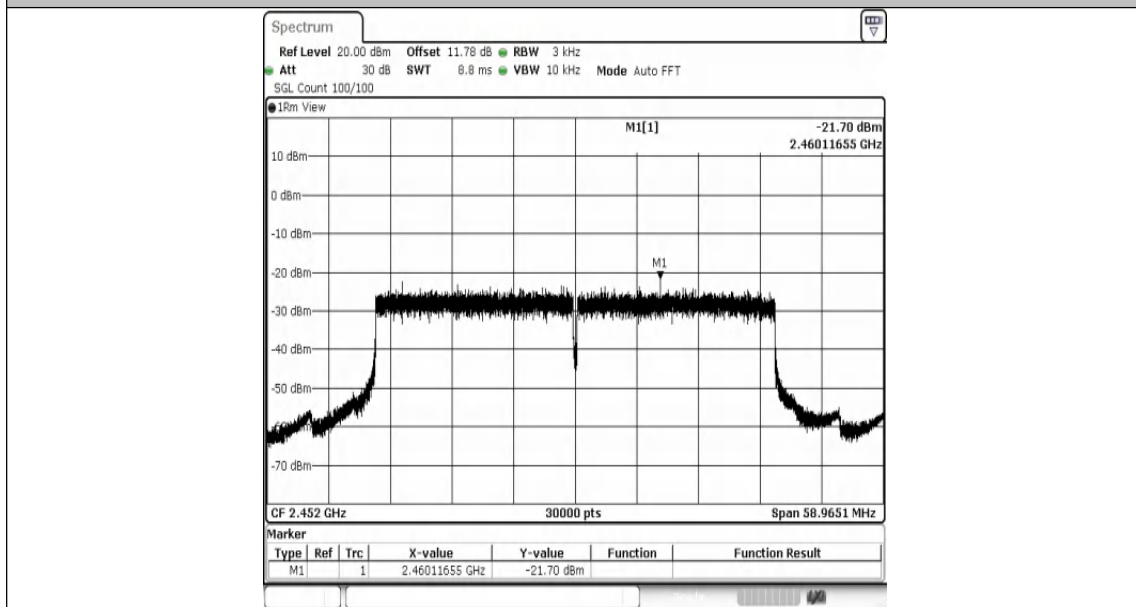








11AX40SISO-Ant1-2437-PASS



11AX40SISO-Ant1-2452-PASS



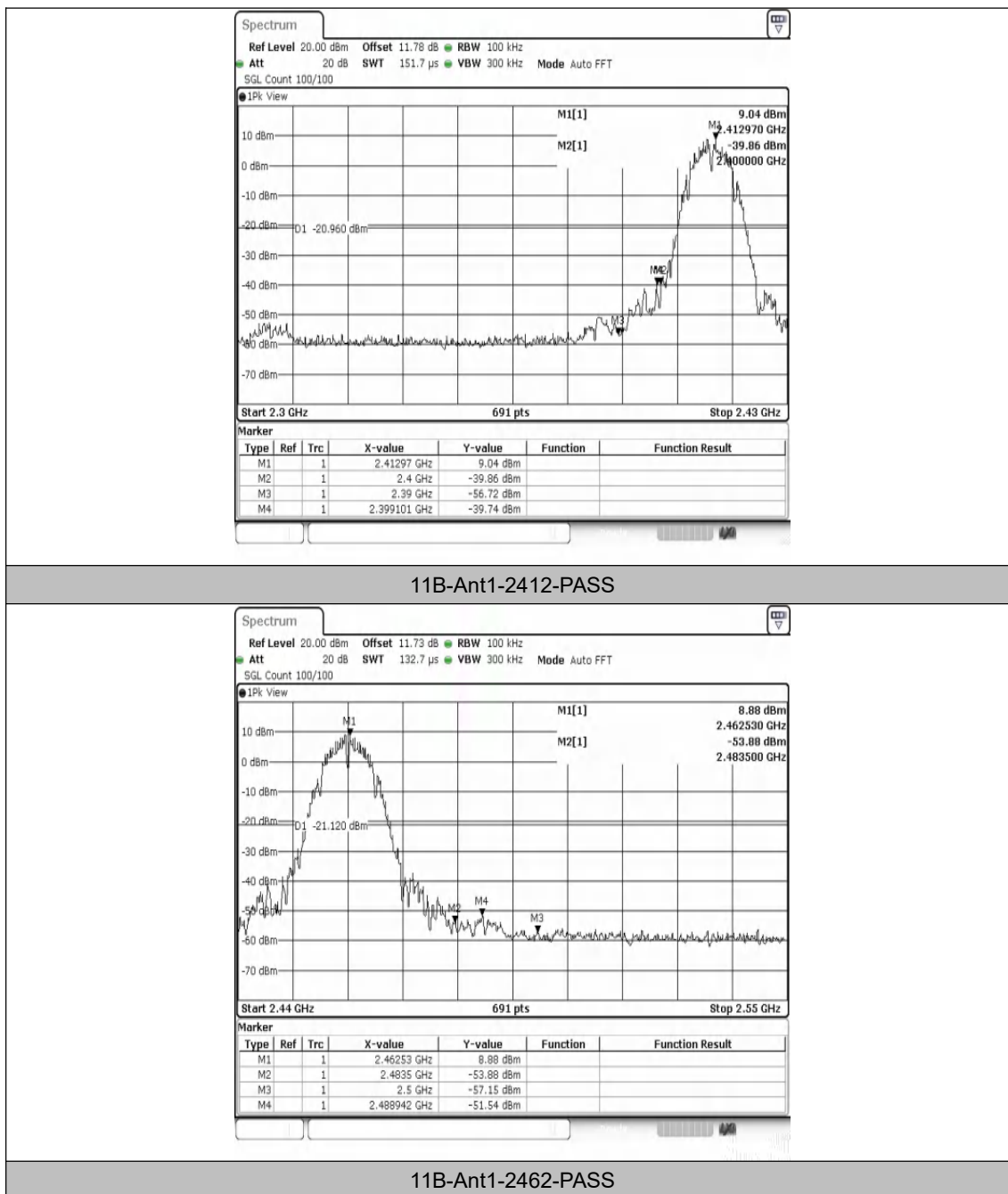
## Appendix E: Conducted Band edge

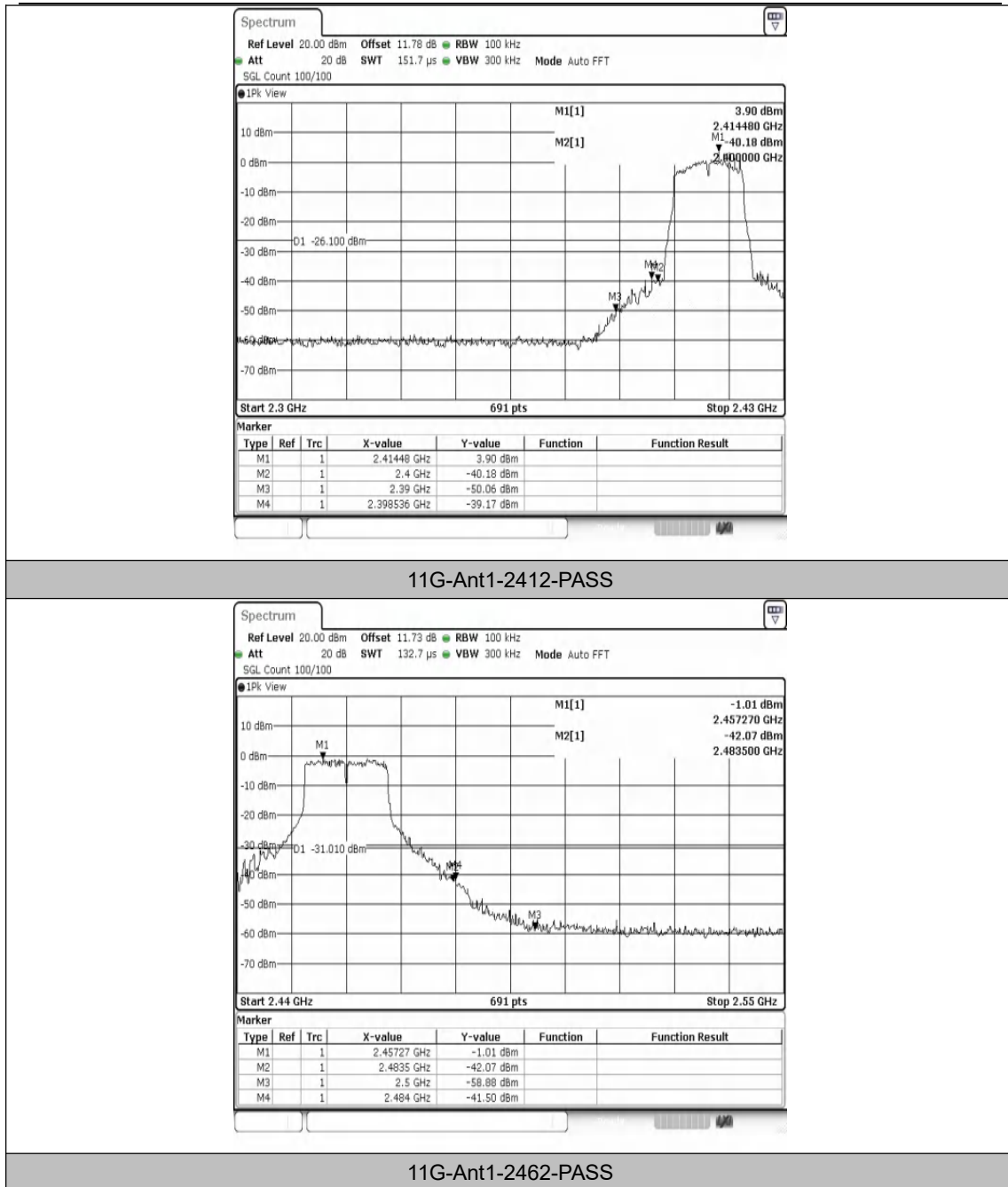
### Test Result

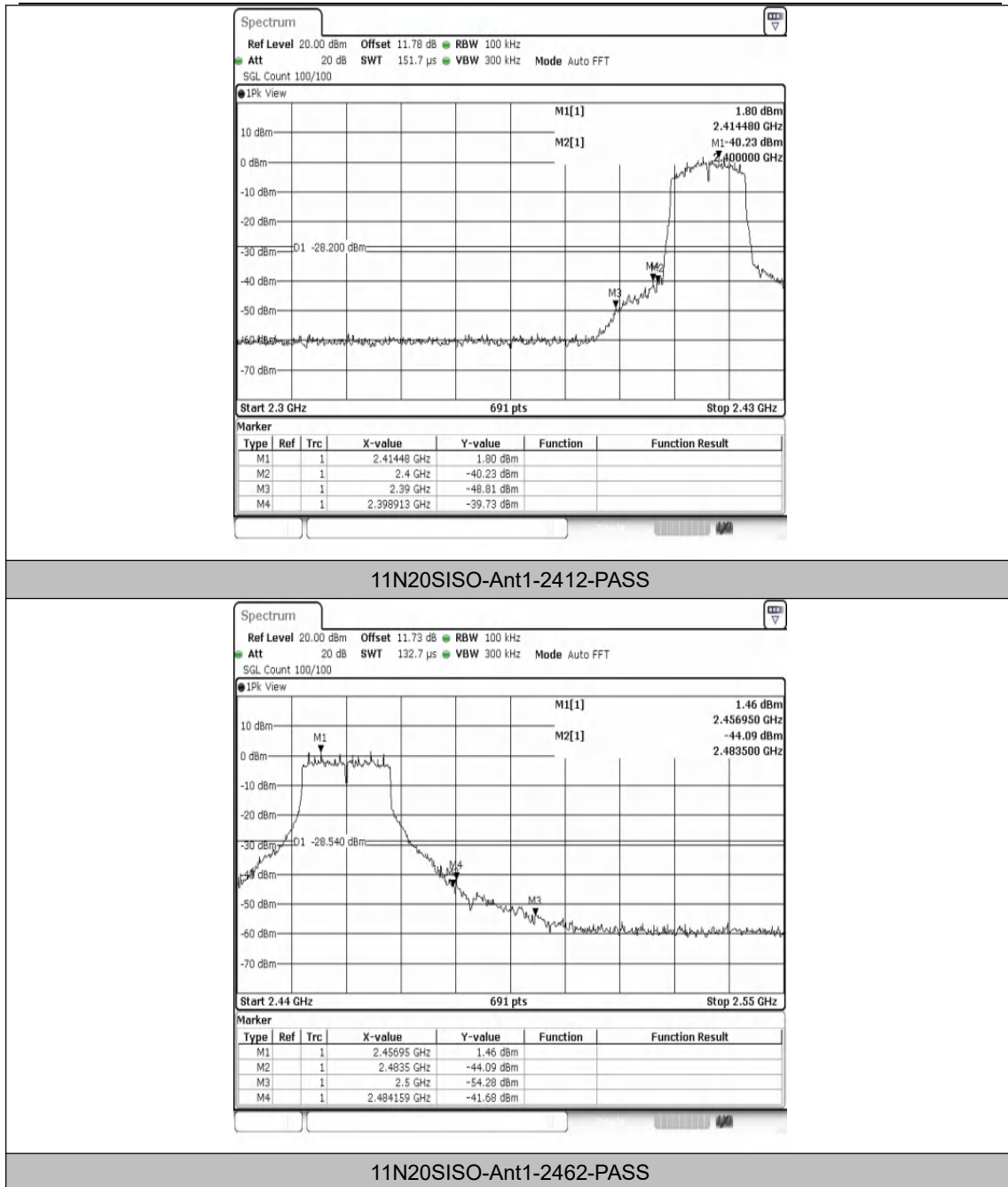
| Test Mode  | Antenna | Ch. Name | Frequency [MHz] | Ref. Level[dBm] | Result[dBm] | Limit[dBm] | Verdict |
|------------|---------|----------|-----------------|-----------------|-------------|------------|---------|
| 11B        | Ant1    | Low      | 2412            | 9.04            | -39.74      | ≤-20.96    | PASS    |
| 11B        | Ant1    | High     | 2462            | 8.88            | -51.54      | ≤-21.12    | PASS    |
| 11G        | Ant1    | Low      | 2412            | 3.90            | -39.17      | ≤-26.1     | PASS    |
| 11G        | Ant1    | High     | 2462            | -1.01           | -41.5       | ≤-31.01    | PASS    |
| 11N20SISO  | Ant1    | Low      | 2412            | 1.80            | -39.73      | ≤-28.2     | PASS    |
| 11N20SISO  | Ant1    | High     | 2462            | 1.46            | -41.68      | ≤-28.54    | PASS    |
| 11N40SISO  | Ant1    | Low      | 2422            | -0.96           | -40.17      | ≤-30.96    | PASS    |
| 11N40SISO  | Ant1    | High     | 2452            | -2.65           | -38.71      | ≤-32.65    | PASS    |
| 11AX20SISO | Ant1    | Low      | 2412            | 0.39            | -39.6       | ≤-29.61    | PASS    |
| 11AX20SISO | Ant1    | High     | 2462            | 1.17            | -41.07      | ≤-28.83    | PASS    |
| 11AX40SISO | Ant1    | Low      | 2422            | -1.53           | -43.83      | ≤-31.53    | PASS    |
| 11AX40SISO | Ant1    | High     | 2452            | -1.23           | -37.1       | ≤-31.23    | PASS    |

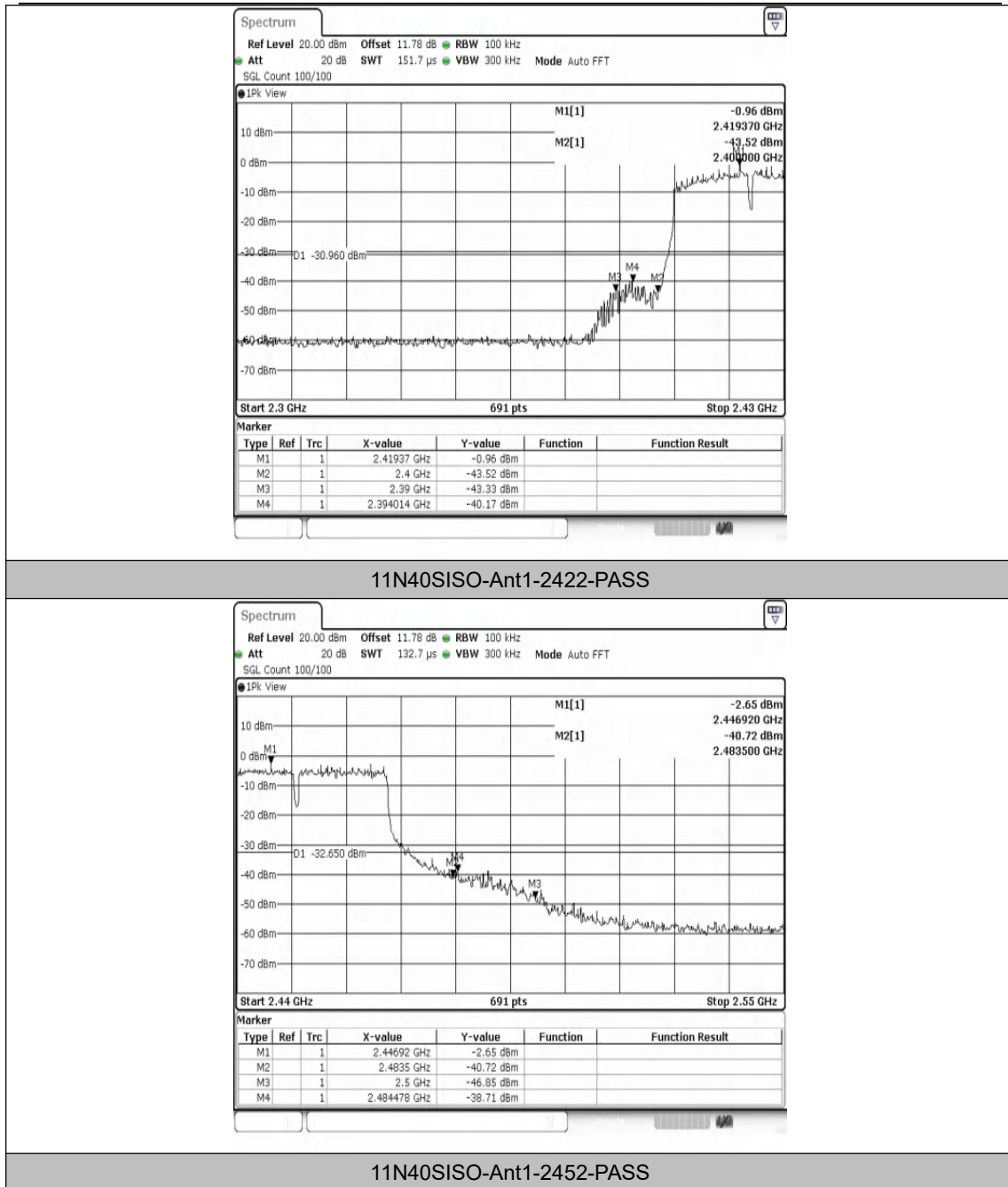


## Test Graphs

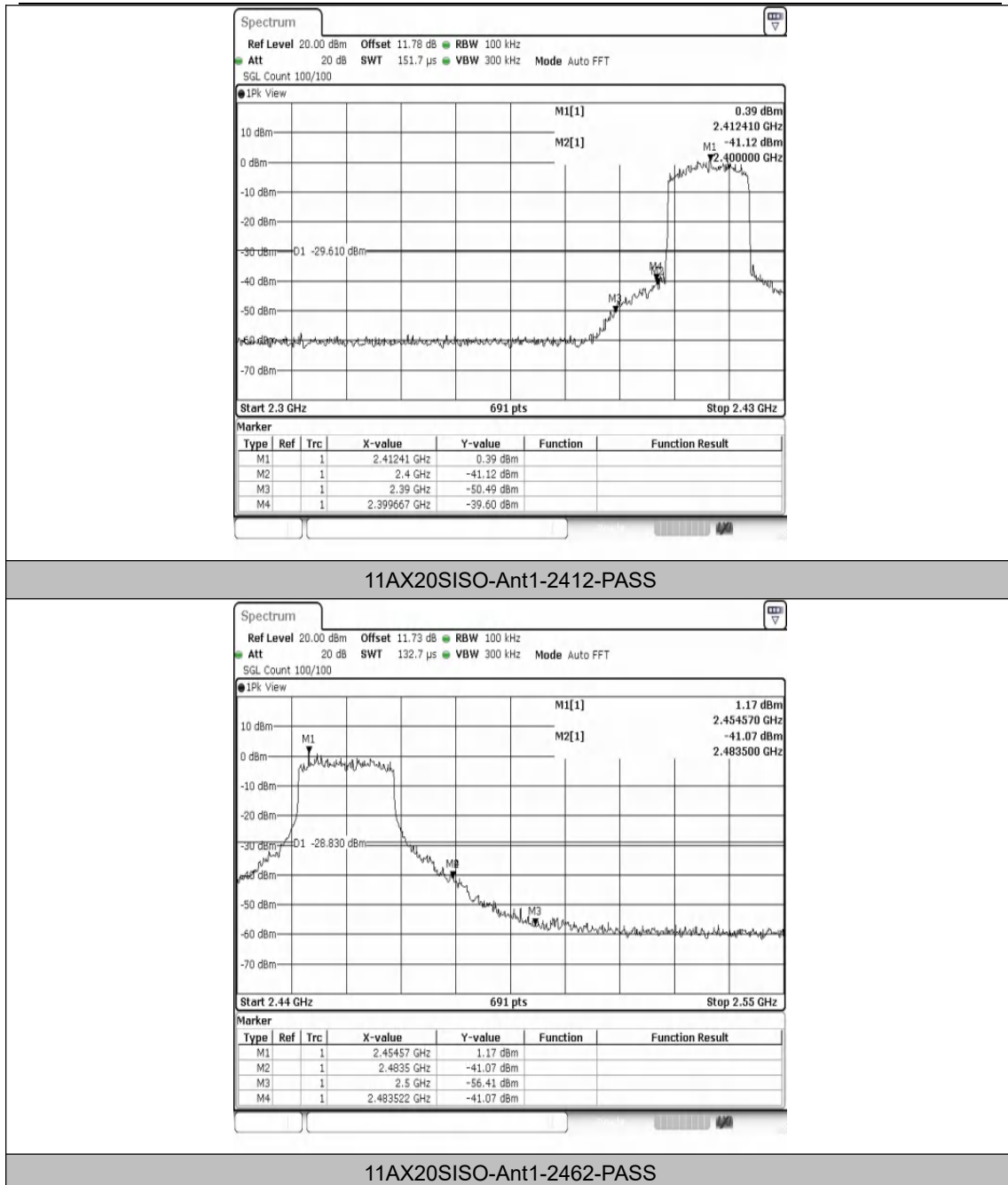




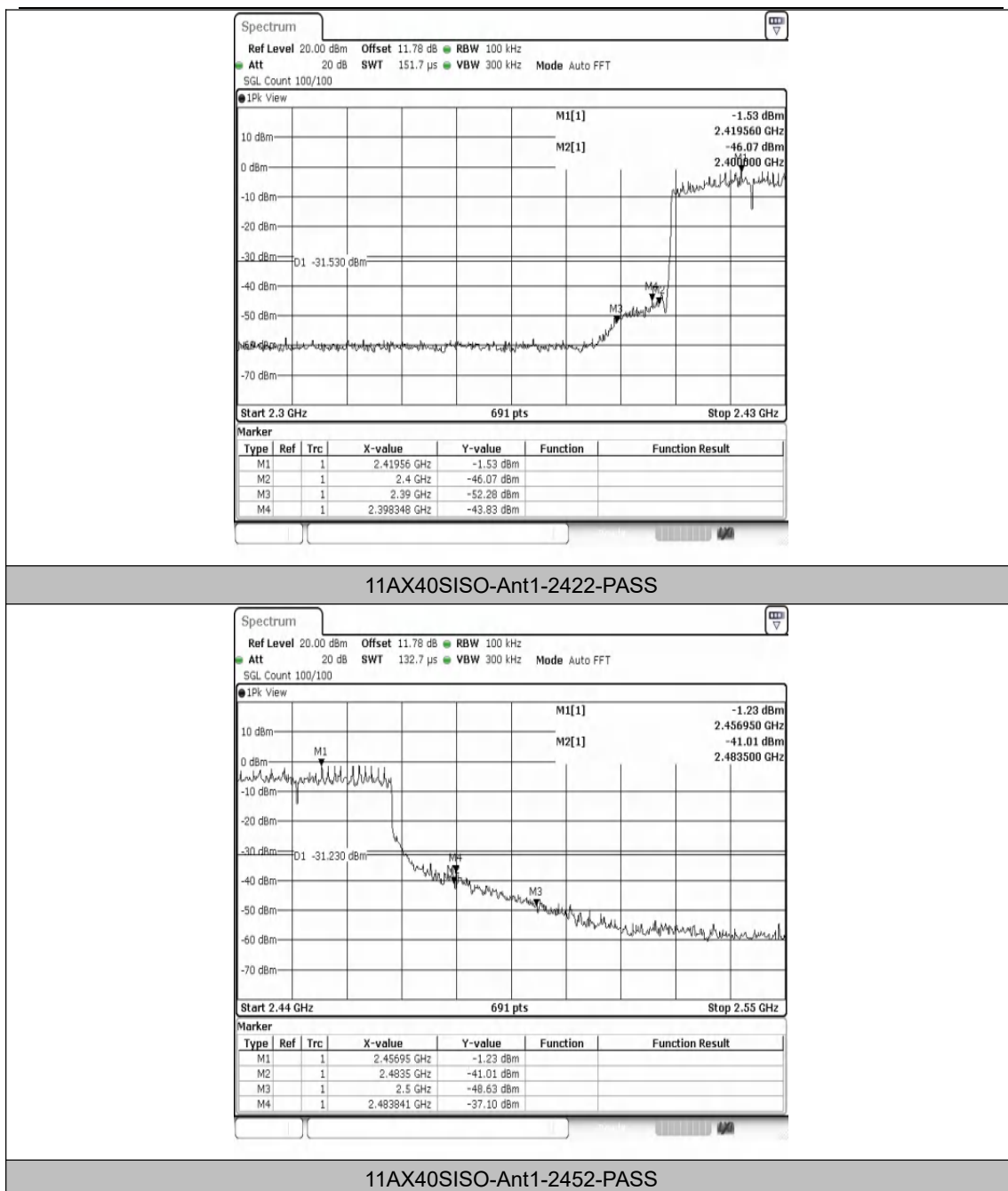












## Appendix F: Conducted Spurious Emission

### Test Result

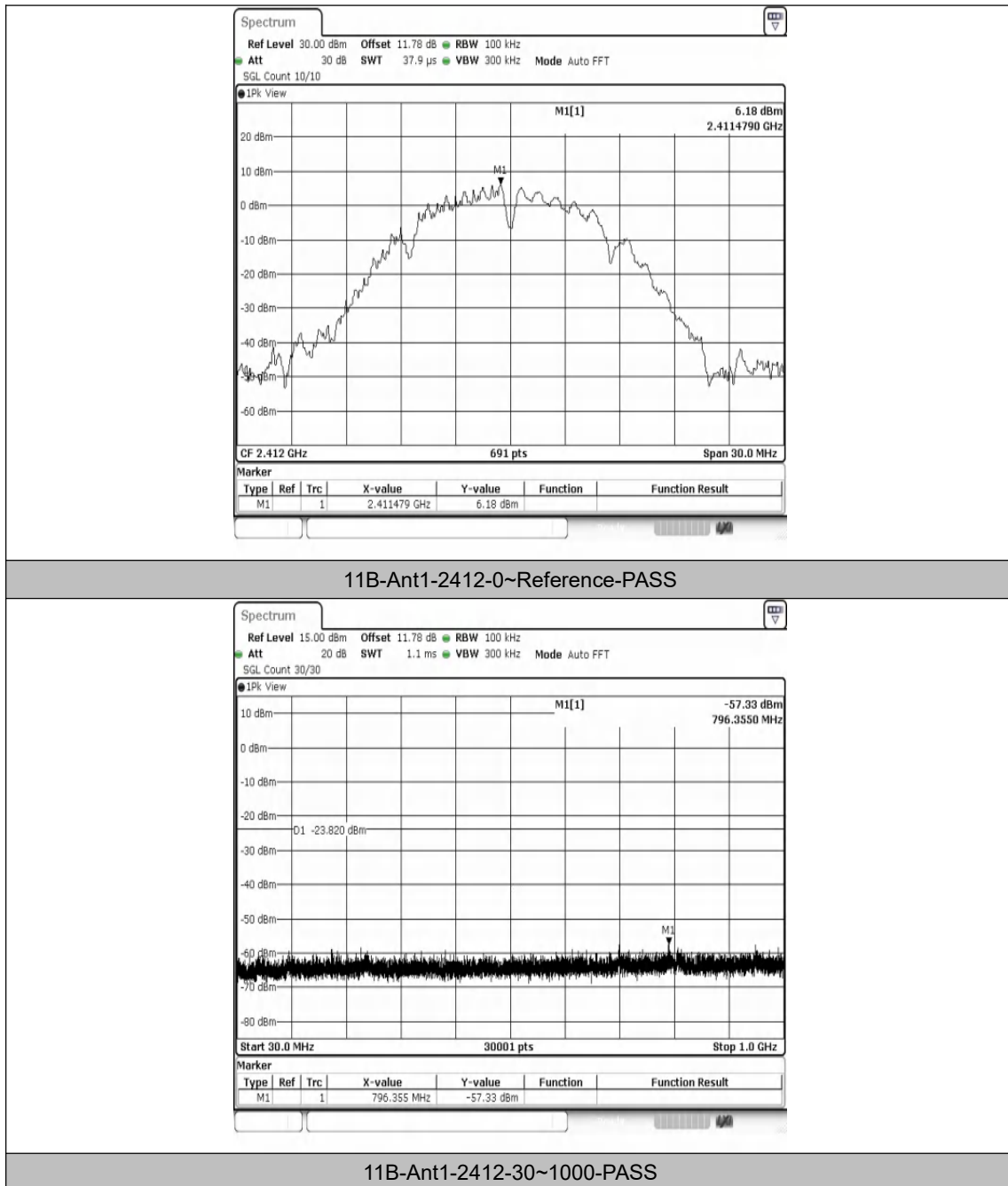
| Test Mode  | Antenna | Frequency [MHz] | Freq. Range [MHz] | Ref. Level [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|------------|---------|-----------------|-------------------|------------------|--------------|-------------|---------|
| 11B        | Ant1    | 2412            | 0~Reference       | 6.18             | 6.18         | ---         | PASS    |
| 11B        | Ant1    | 2412            | 30~1000           | 6.18             | -57.33       | ≤-23.82     | PASS    |
| 11B        | Ant1    | 2412            | 1000~26500        | 6.18             | -43.93       | ≤-23.82     | PASS    |
| 11B        | Ant1    | 2437            | 0~Reference       | 5.42             | 5.42         | ---         | PASS    |
| 11B        | Ant1    | 2437            | 30~1000           | 5.42             | -58.31       | ≤-24.58     | PASS    |
| 11B        | Ant1    | 2437            | 1000~26500        | 5.42             | -43.74       | ≤-24.58     | PASS    |
| 11B        | Ant1    | 2462            | 0~Reference       | 5.87             | 5.87         | ---         | PASS    |
| 11B        | Ant1    | 2462            | 30~1000           | 5.87             | -57.94       | ≤-24.13     | PASS    |
| 11B        | Ant1    | 2462            | 1000~26500        | 5.87             | -44.12       | ≤-24.13     | PASS    |
| 11G        | Ant1    | 2412            | 0~Reference       | -0.85            | -0.85        | ---         | PASS    |
| 11G        | Ant1    | 2412            | 30~1000           | -0.85            | -57.97       | ≤-30.85     | PASS    |
| 11G        | Ant1    | 2412            | 1000~26500        | -0.85            | -43.2        | ≤-30.85     | PASS    |
| 11G        | Ant1    | 2437            | 0~Reference       | -1.18            | -1.18        | ---         | PASS    |
| 11G        | Ant1    | 2437            | 30~1000           | -1.18            | -58.01       | ≤-31.18     | PASS    |
| 11G        | Ant1    | 2437            | 1000~26500        | -1.18            | -43.53       | ≤-31.18     | PASS    |
| 11G        | Ant1    | 2462            | 0~Reference       | -1.14            | -1.14        | ---         | PASS    |
| 11G        | Ant1    | 2462            | 30~1000           | -1.14            | -58.3        | ≤-31.14     | PASS    |
| 11G        | Ant1    | 2462            | 1000~26500        | -1.14            | -44.27       | ≤-31.14     | PASS    |
| 11N20SISO  | Ant1    | 2412            | 0~Reference       | -1.02            | -1.02        | ---         | PASS    |
| 11N20SISO  | Ant1    | 2412            | 30~1000           | -1.02            | -57.91       | ≤-31.02     | PASS    |
| 11N20SISO  | Ant1    | 2412            | 1000~26500        | -1.02            | -44.01       | ≤-31.02     | PASS    |
| 11N20SISO  | Ant1    | 2437            | 0~Reference       | -1.83            | -1.83        | ---         | PASS    |
| 11N20SISO  | Ant1    | 2437            | 30~1000           | -1.83            | -57.71       | ≤-31.83     | PASS    |
| 11N20SISO  | Ant1    | 2437            | 1000~26500        | -1.83            | -43.77       | ≤-31.83     | PASS    |
| 11N20SISO  | Ant1    | 2462            | 0~Reference       | -1.74            | -1.74        | ---         | PASS    |
| 11N20SISO  | Ant1    | 2462            | 30~1000           | -1.74            | -57.58       | ≤-31.74     | PASS    |
| 11N20SISO  | Ant1    | 2462            | 1000~26500        | -1.74            | -44.41       | ≤-31.74     | PASS    |
| 11N40SISO  | Ant1    | 2422            | 0~Reference       | -3.35            | -3.35        | ---         | PASS    |
| 11N40SISO  | Ant1    | 2422            | 30~1000           | -3.35            | -57.91       | ≤-33.35     | PASS    |
| 11N40SISO  | Ant1    | 2422            | 1000~26500        | -3.35            | -43.36       | ≤-33.35     | PASS    |
| 11N40SISO  | Ant1    | 2437            | 0~Reference       | -4.74            | -4.74        | ---         | PASS    |
| 11N40SISO  | Ant1    | 2437            | 30~1000           | -4.74            | -57.68       | ≤-34.74     | PASS    |
| 11N40SISO  | Ant1    | 2437            | 1000~26500        | -4.74            | -44.08       | ≤-34.74     | PASS    |
| 11N40SISO  | Ant1    | 2452            | 0~Reference       | -4.80            | -4.80        | ---         | PASS    |
| 11N40SISO  | Ant1    | 2452            | 30~1000           | -4.80            | -57.12       | ≤-34.8      | PASS    |
| 11N40SISO  | Ant1    | 2452            | 1000~26500        | -4.80            | -44.21       | ≤-34.8      | PASS    |
| 11AX20SISO | Ant1    | 2412            | 0~Reference       | -1.29            | -1.29        | ---         | PASS    |

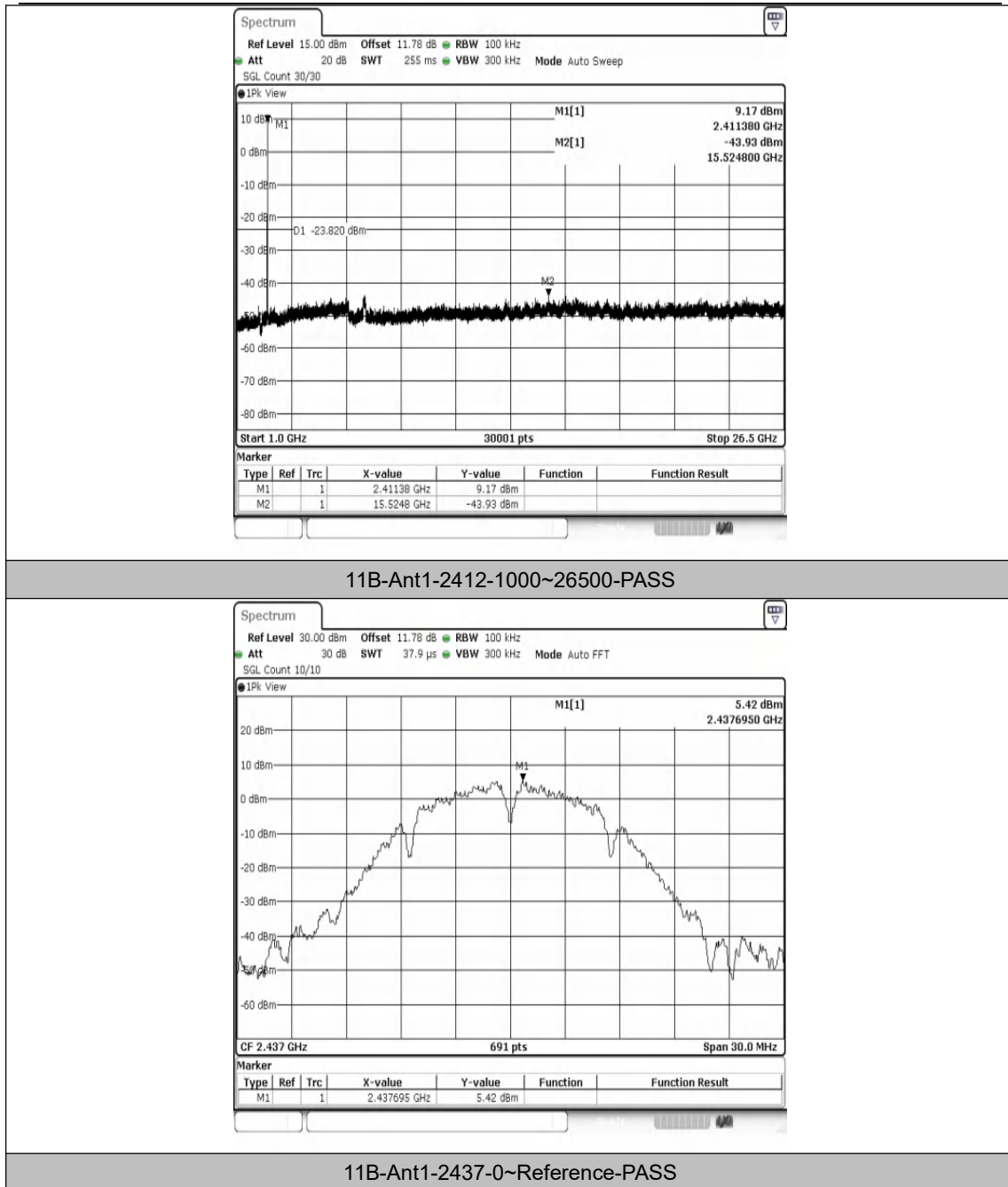


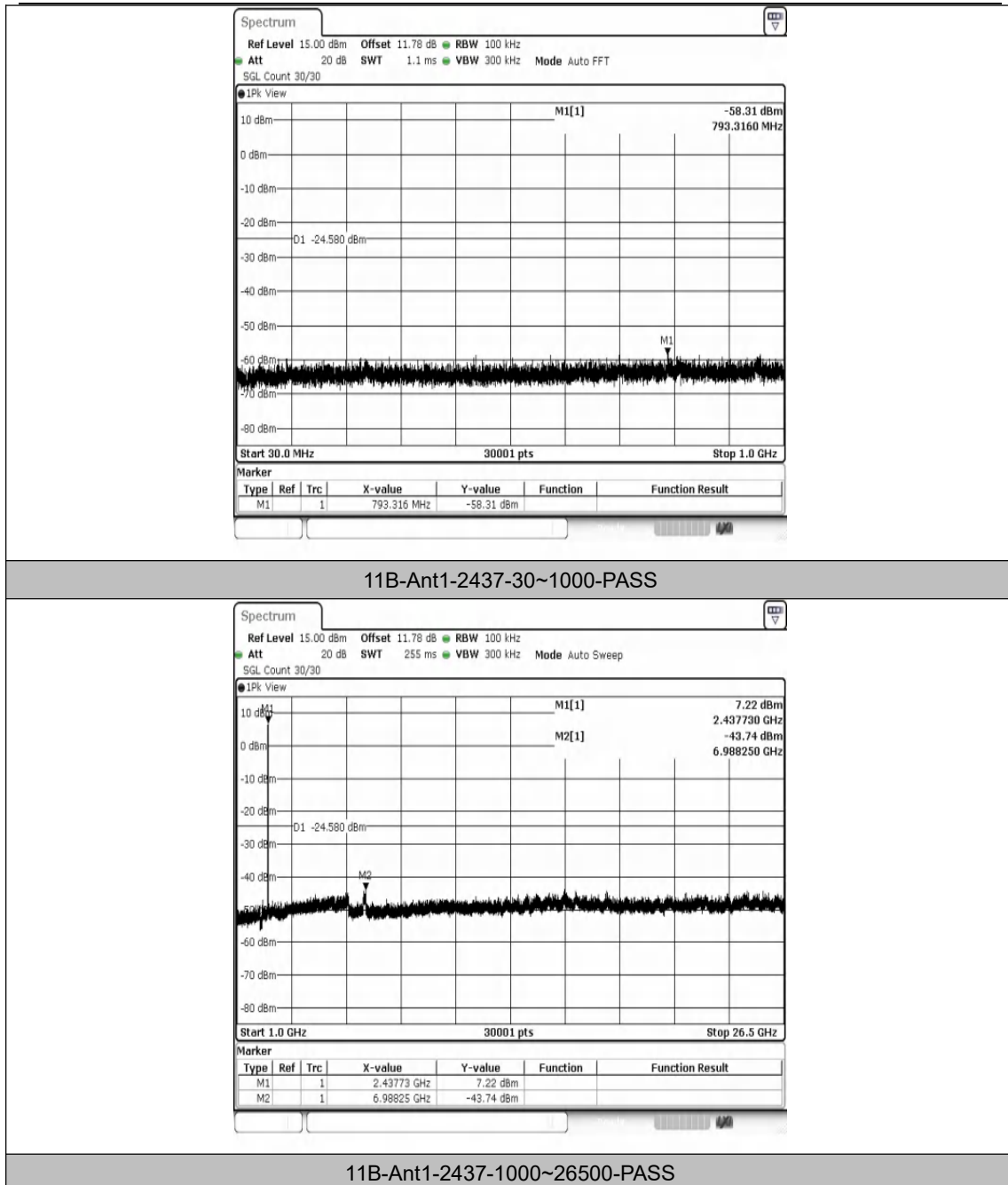
|            |      |      |             |       |        |              |      |
|------------|------|------|-------------|-------|--------|--------------|------|
| 11AX20SISO | Ant1 | 2412 | 30~1000     | -1.29 | -57.91 | $\leq 31.29$ | PASS |
| 11AX20SISO | Ant1 | 2412 | 1000~26500  | -1.29 | -43.78 | $\leq 31.29$ | PASS |
| 11AX20SISO | Ant1 | 2437 | 0~Reference | -2.17 | -2.17  | ---          | PASS |
| 11AX20SISO | Ant1 | 2437 | 30~1000     | -2.17 | -56.92 | $\leq 32.17$ | PASS |
| 11AX20SISO | Ant1 | 2437 | 1000~26500  | -2.17 | -43.47 | $\leq 32.17$ | PASS |
| 11AX20SISO | Ant1 | 2462 | 0~Reference | -2.27 | -2.27  | ---          | PASS |
| 11AX20SISO | Ant1 | 2462 | 30~1000     | -2.27 | -57.74 | $\leq 32.27$ | PASS |
| 11AX20SISO | Ant1 | 2462 | 1000~26500  | -2.27 | -43.69 | $\leq 32.27$ | PASS |
| 11AX40SISO | Ant1 | 2422 | 0~Reference | -4.56 | -4.56  | ---          | PASS |
| 11AX40SISO | Ant1 | 2422 | 30~1000     | -4.56 | -57.48 | $\leq 34.56$ | PASS |
| 11AX40SISO | Ant1 | 2422 | 1000~26500  | -4.56 | -43.84 | $\leq 34.56$ | PASS |
| 11AX40SISO | Ant1 | 2437 | 0~Reference | -3.93 | -3.93  | ---          | PASS |
| 11AX40SISO | Ant1 | 2437 | 30~1000     | -3.93 | -57.36 | $\leq 33.93$ | PASS |
| 11AX40SISO | Ant1 | 2437 | 1000~26500  | -3.93 | -43.16 | $\leq 33.93$ | PASS |
| 11AX40SISO | Ant1 | 2452 | 0~Reference | -1.18 | -1.18  | ---          | PASS |
| 11AX40SISO | Ant1 | 2452 | 30~1000     | -1.18 | -58.08 | $\leq 31.18$ | PASS |
| 11AX40SISO | Ant1 | 2452 | 1000~26500  | -1.18 | -44.22 | $\leq 31.18$ | PASS |



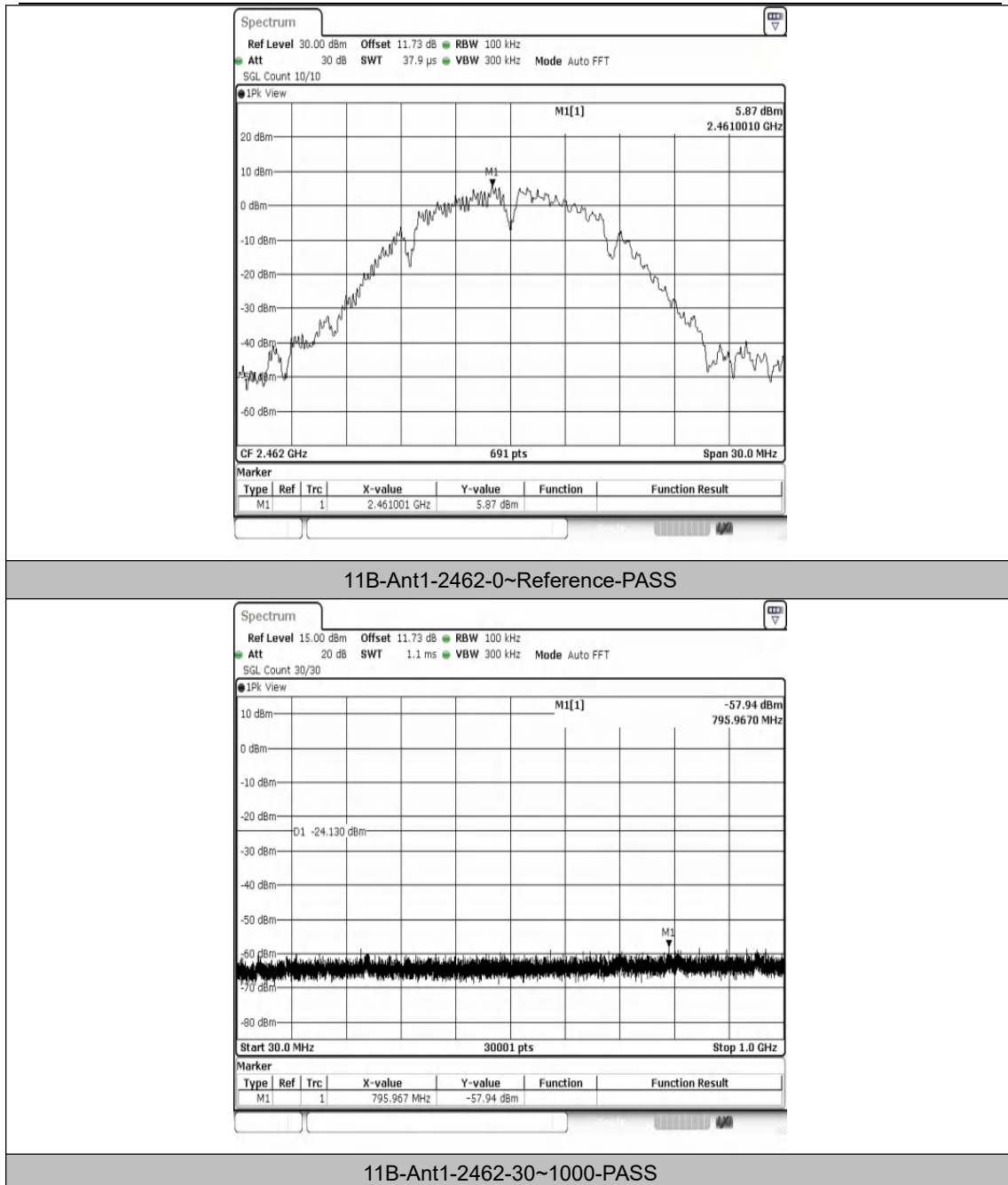
## Test Graphs

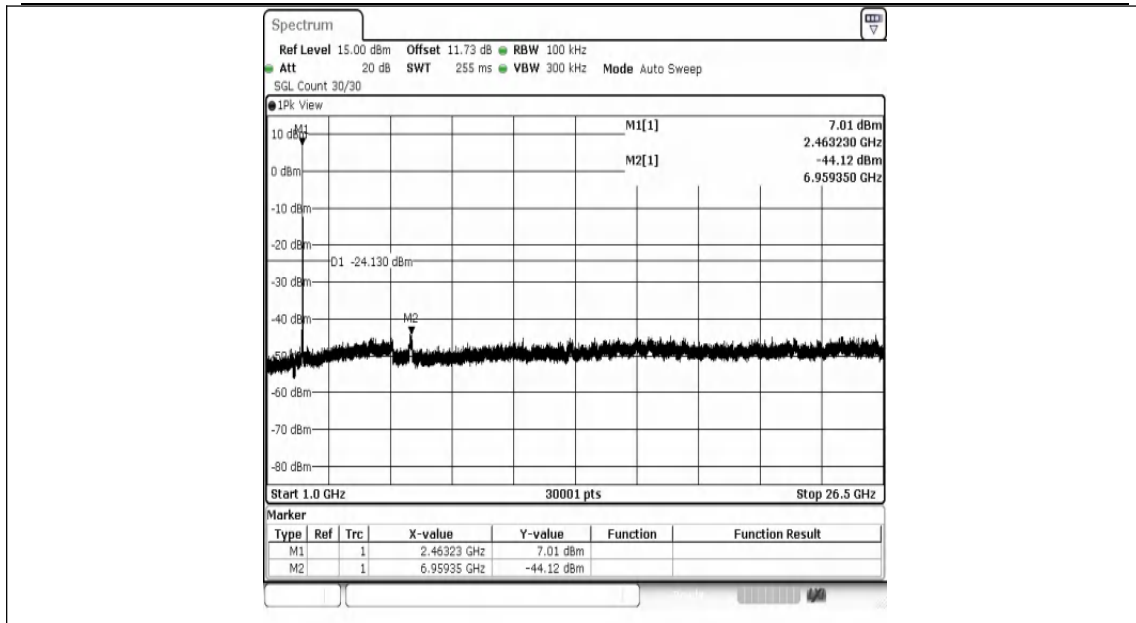




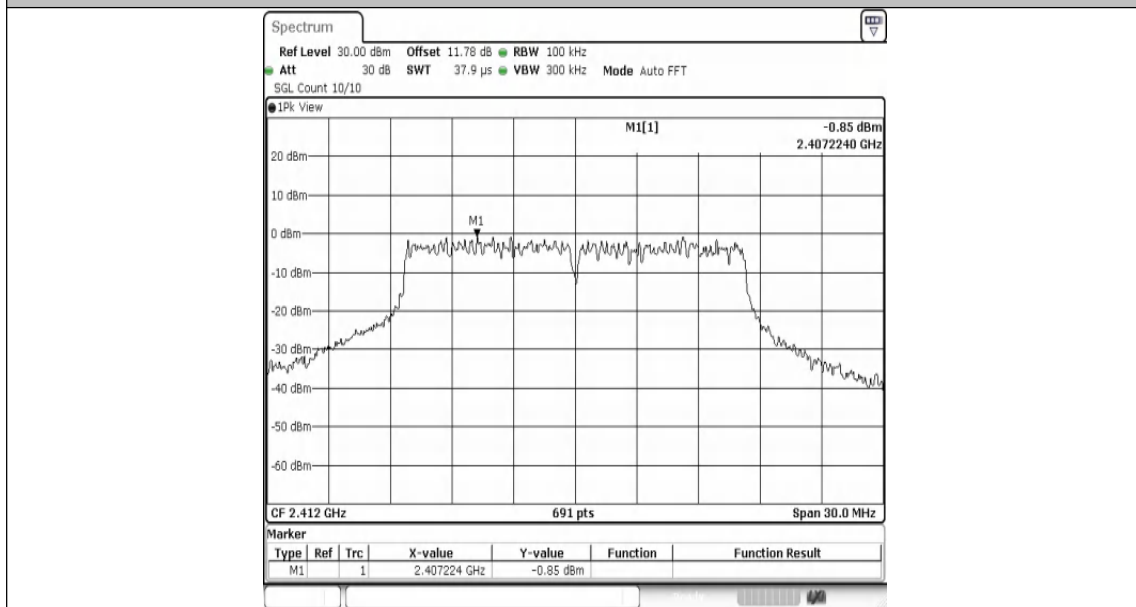






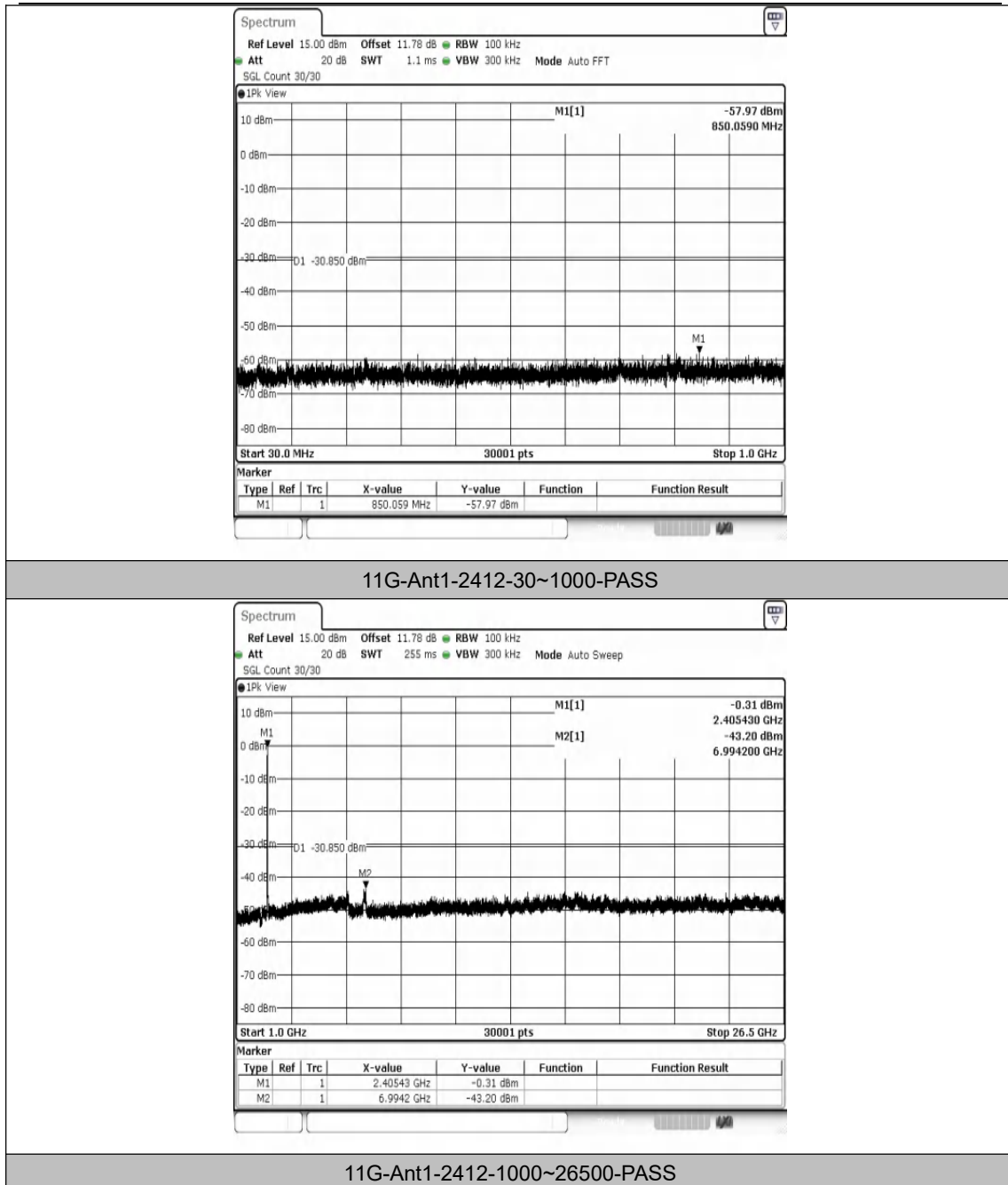


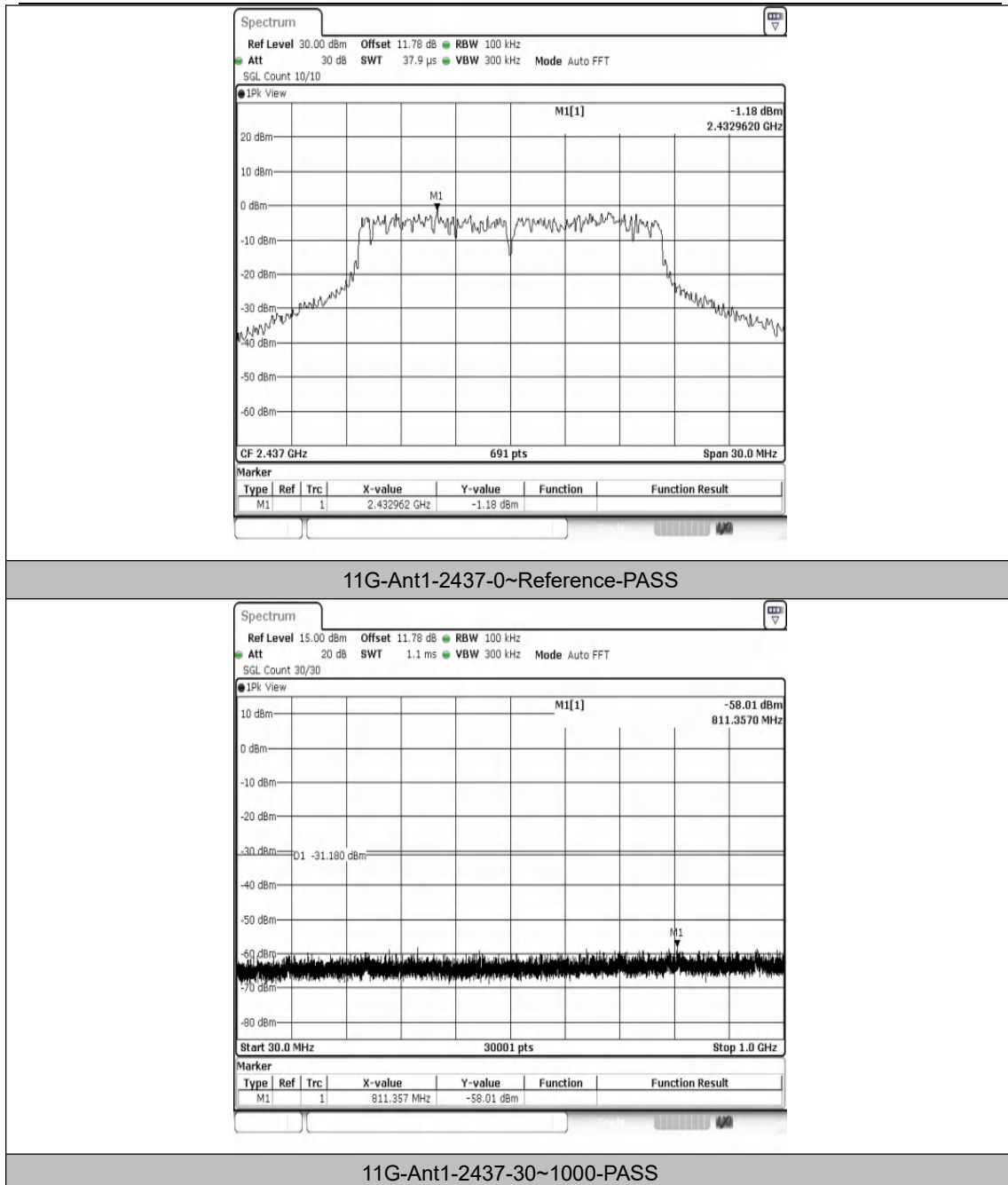
11B-Ant1-2462-1000~26500-PASS

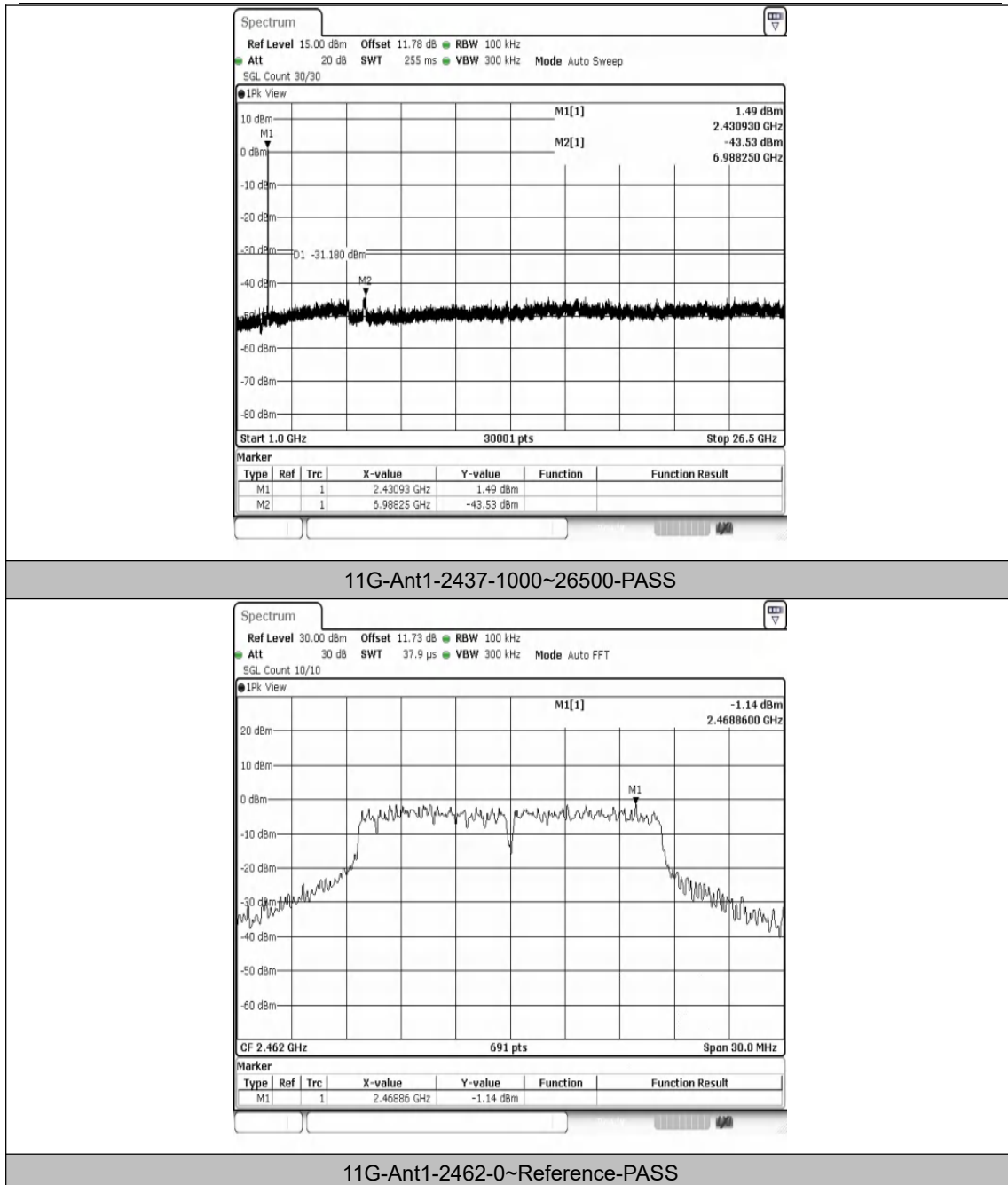


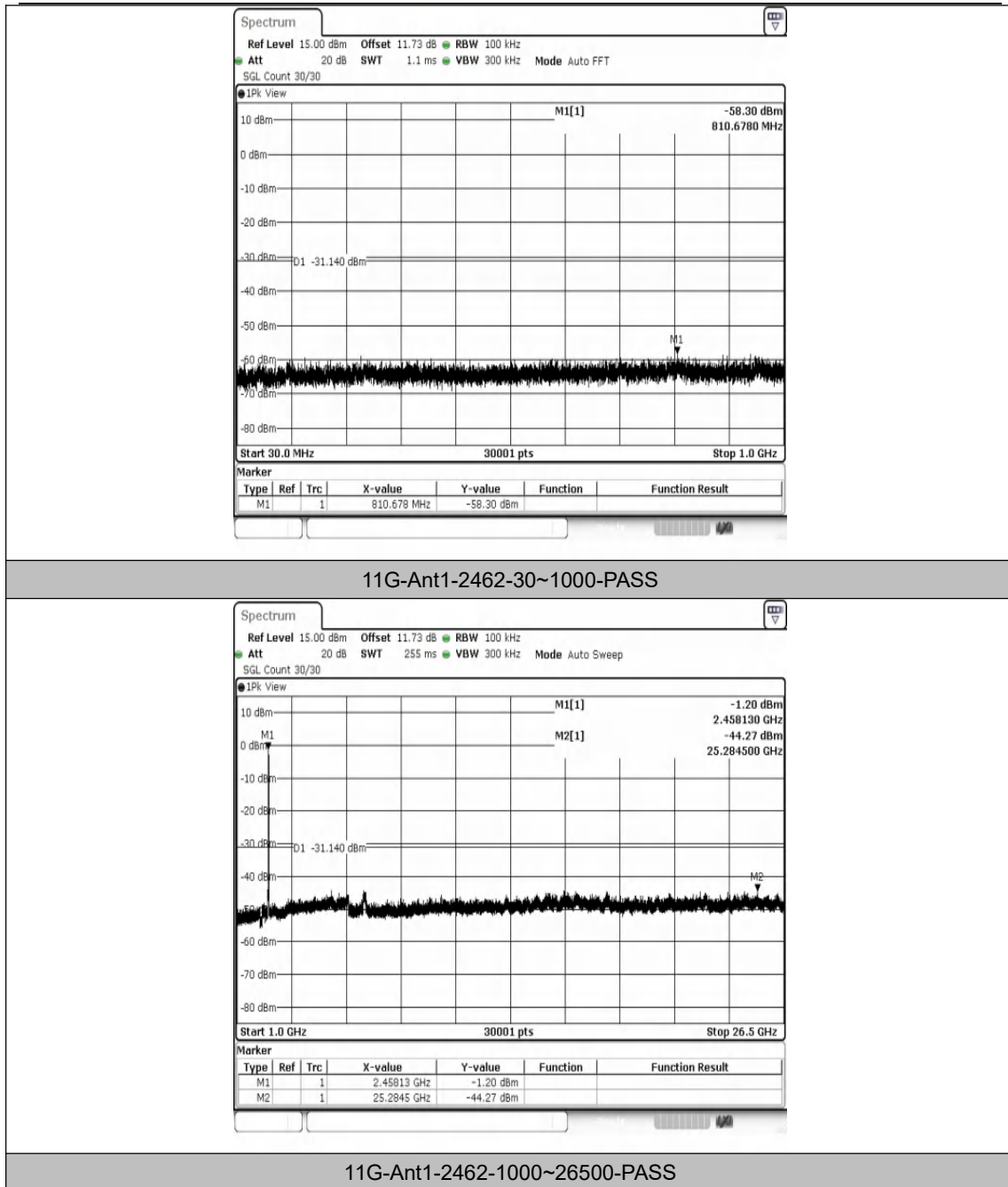
11G-Ant1-2412-0~Reference-PASS



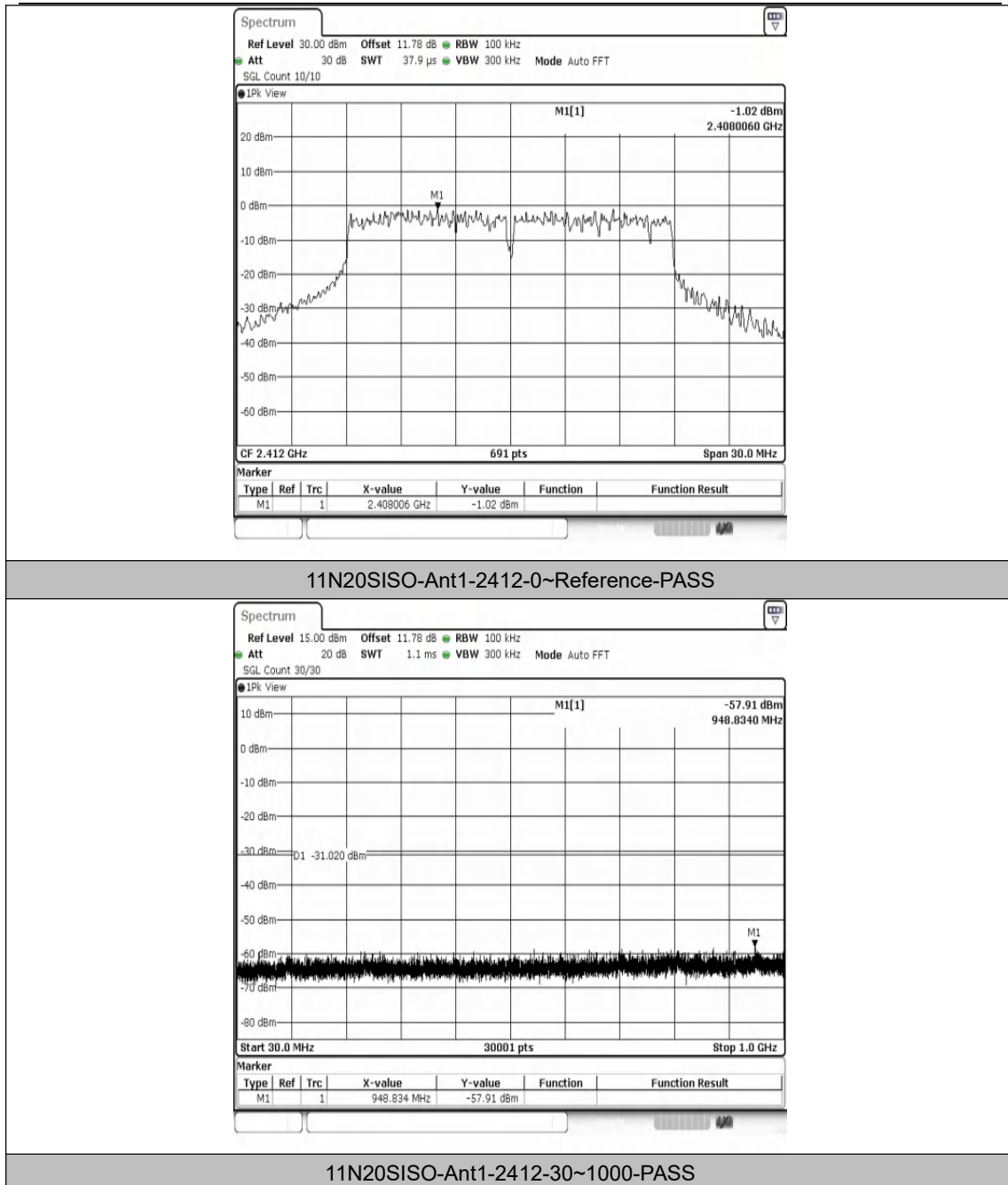


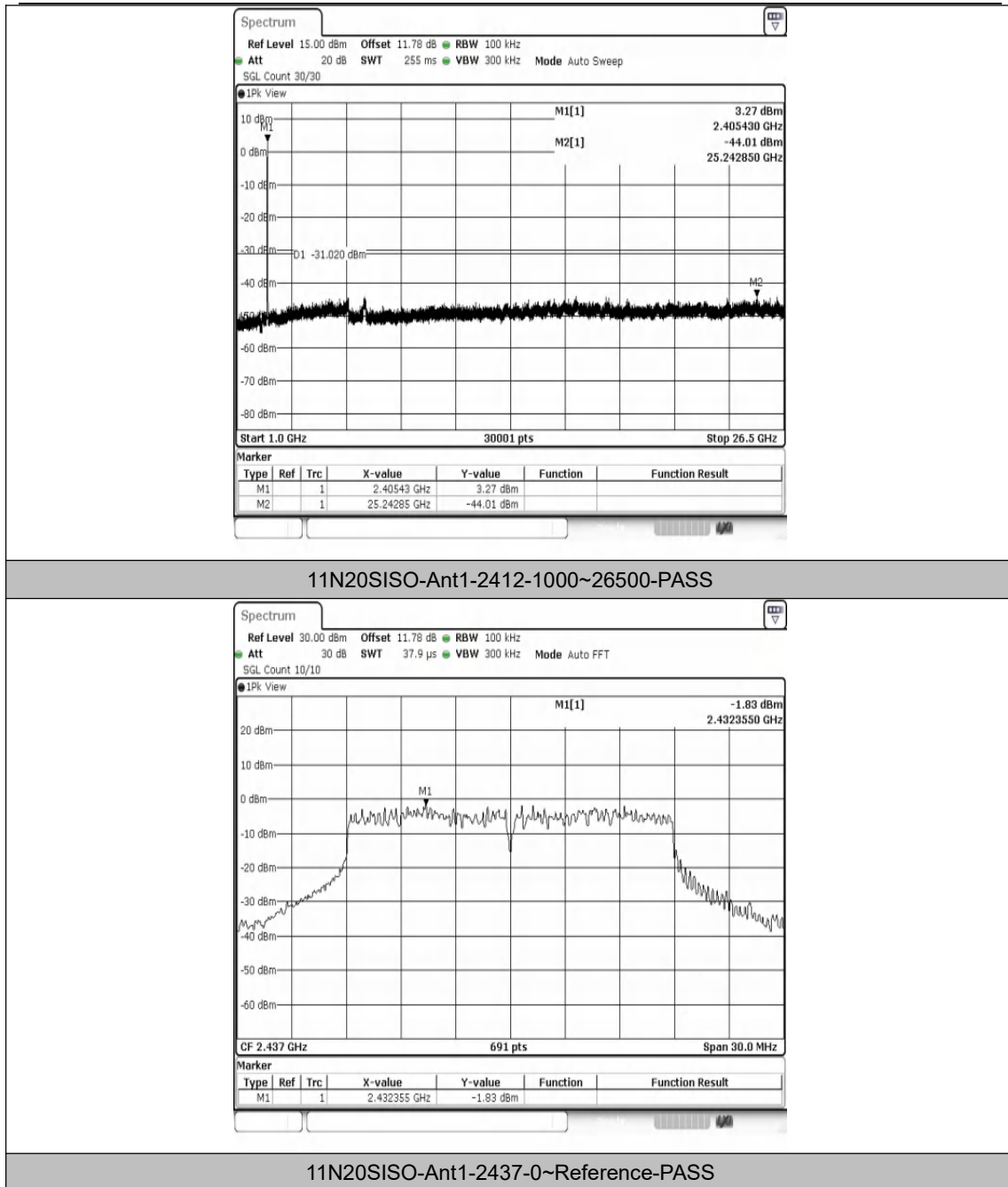


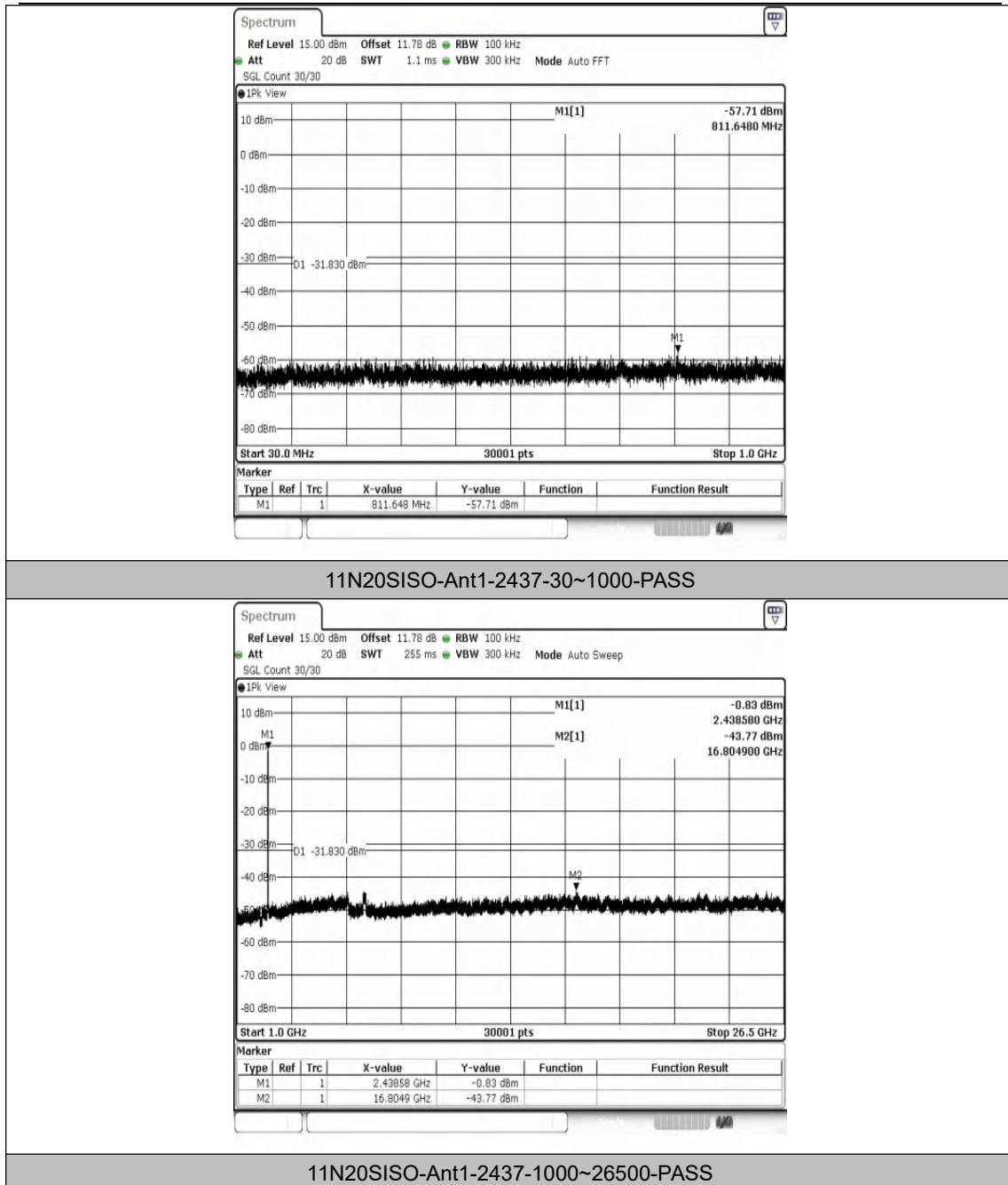


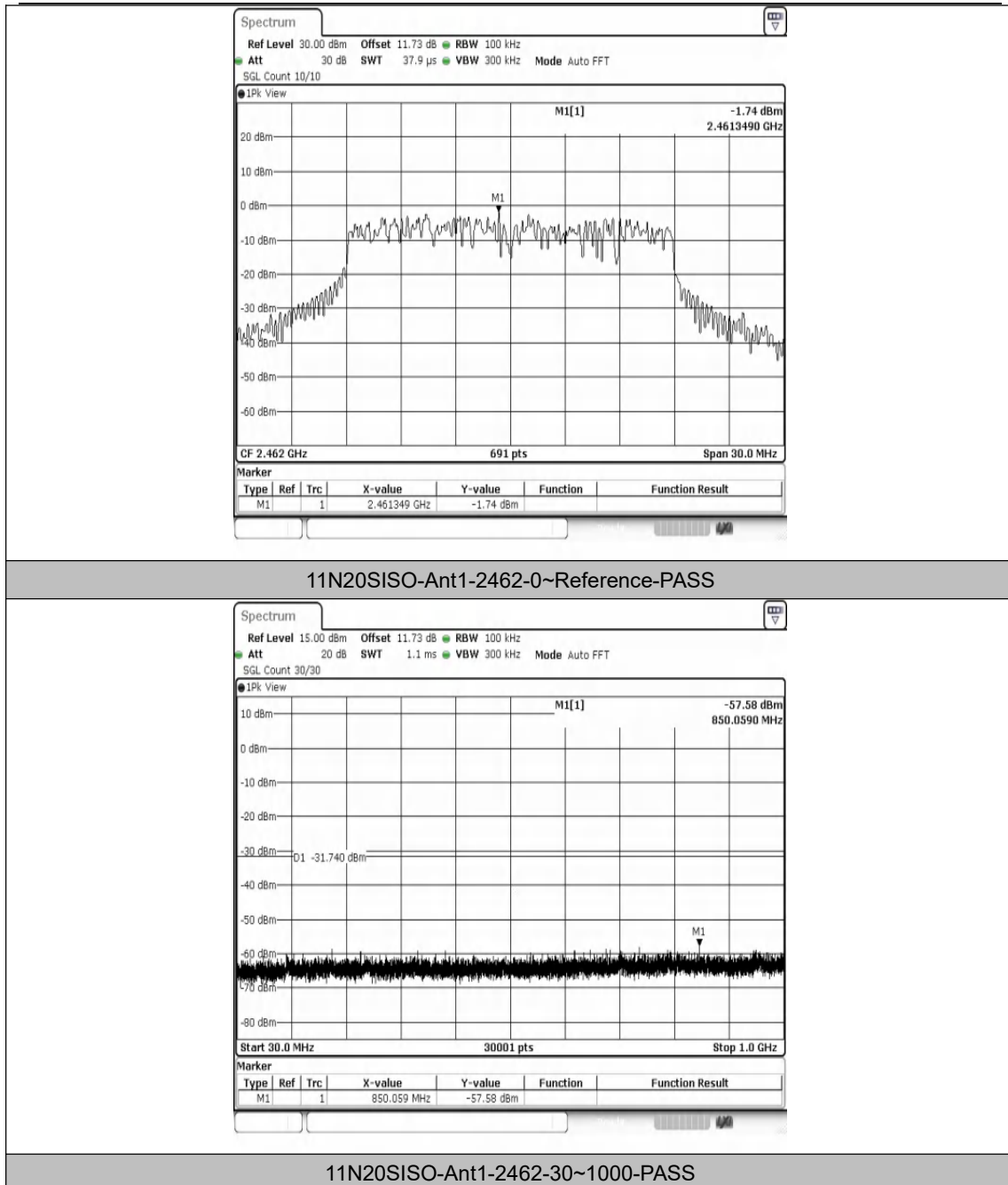


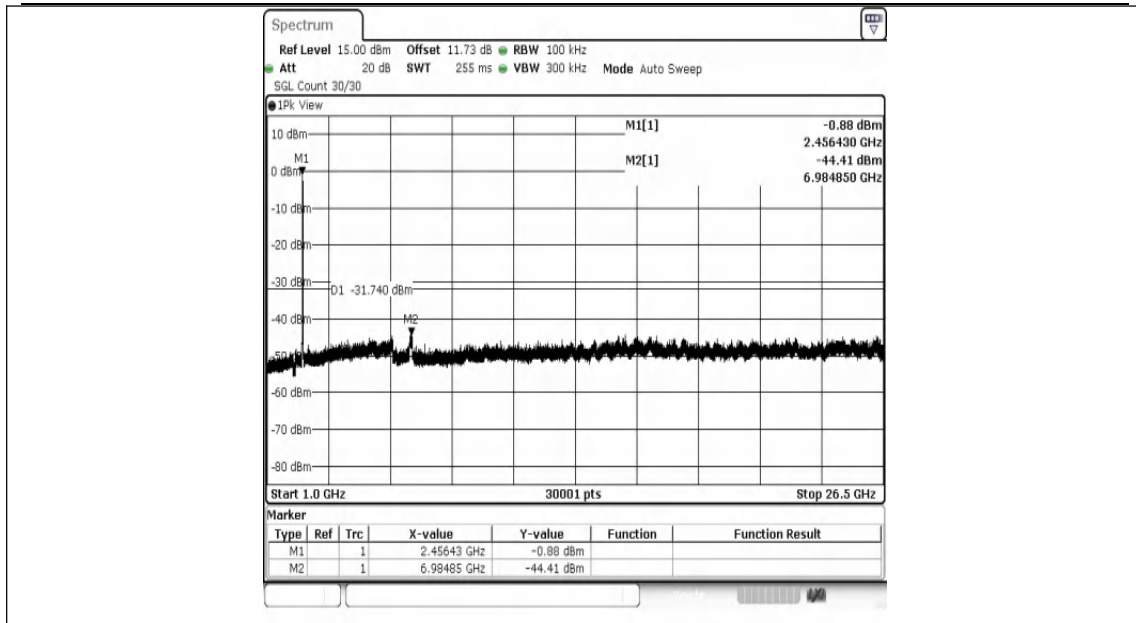




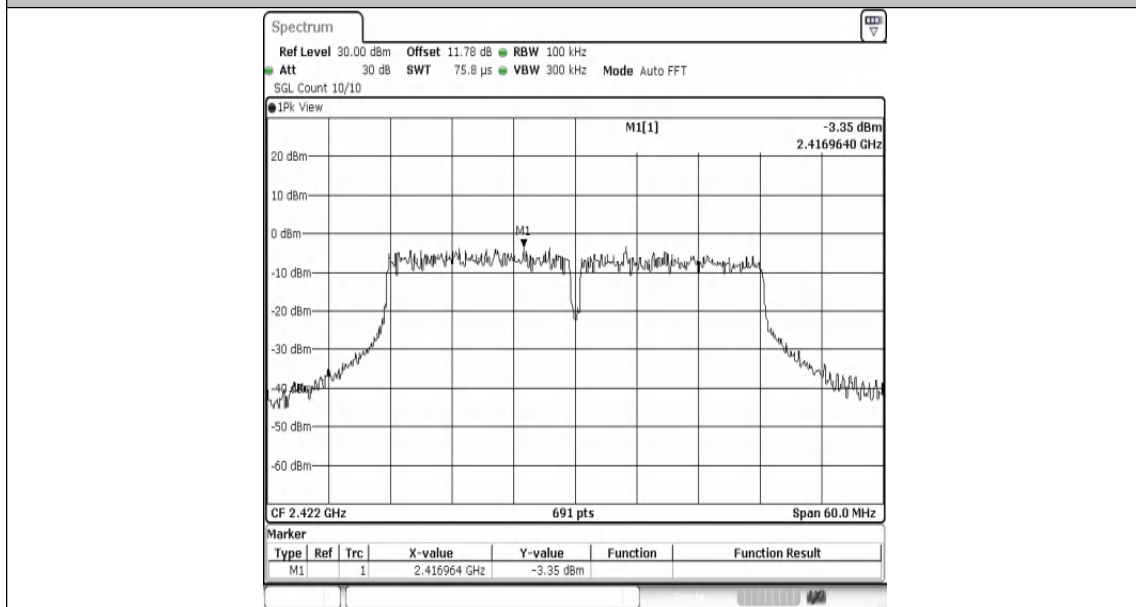






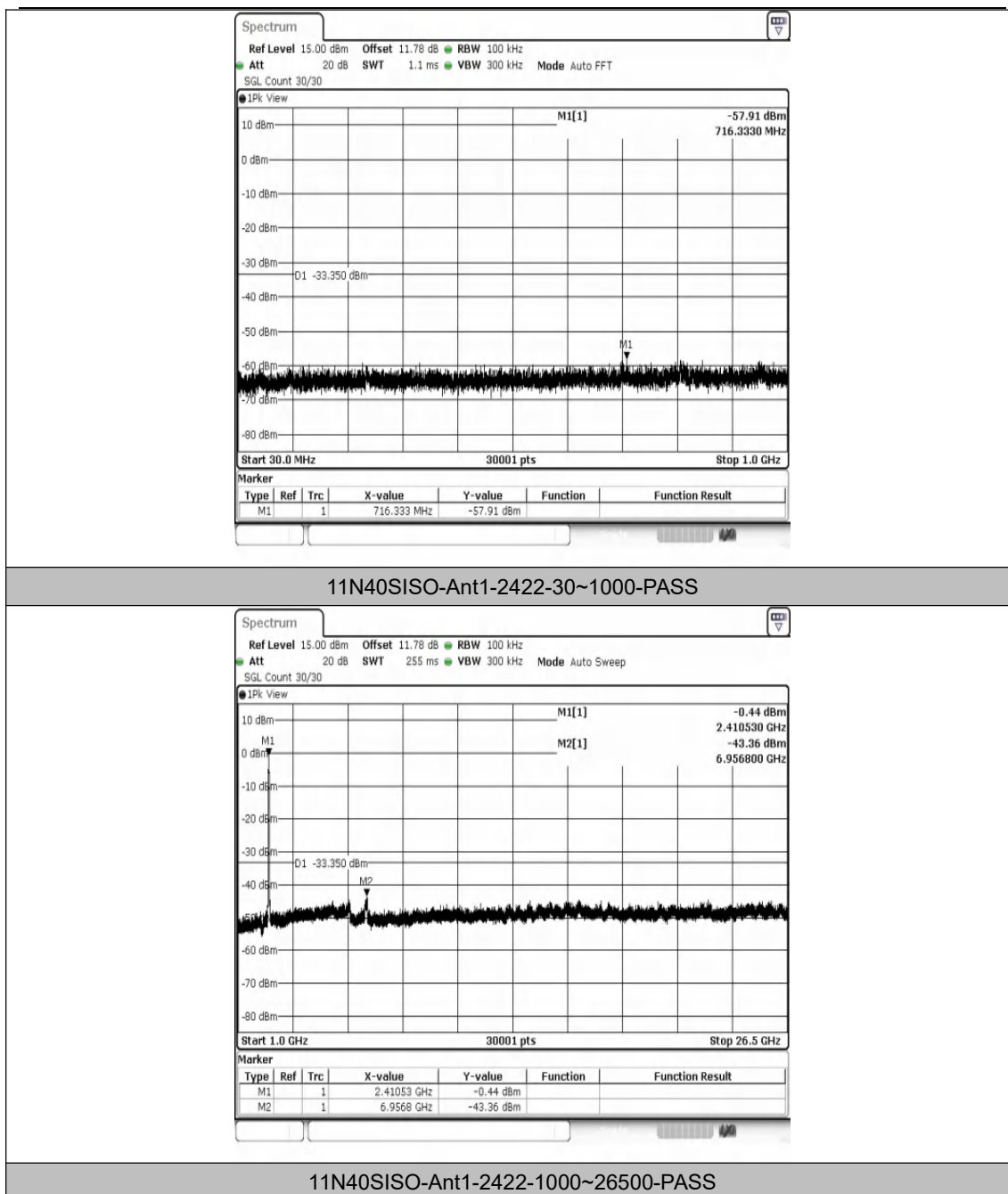


11N20SISO-Ant1-2462-1000~26500-PASS

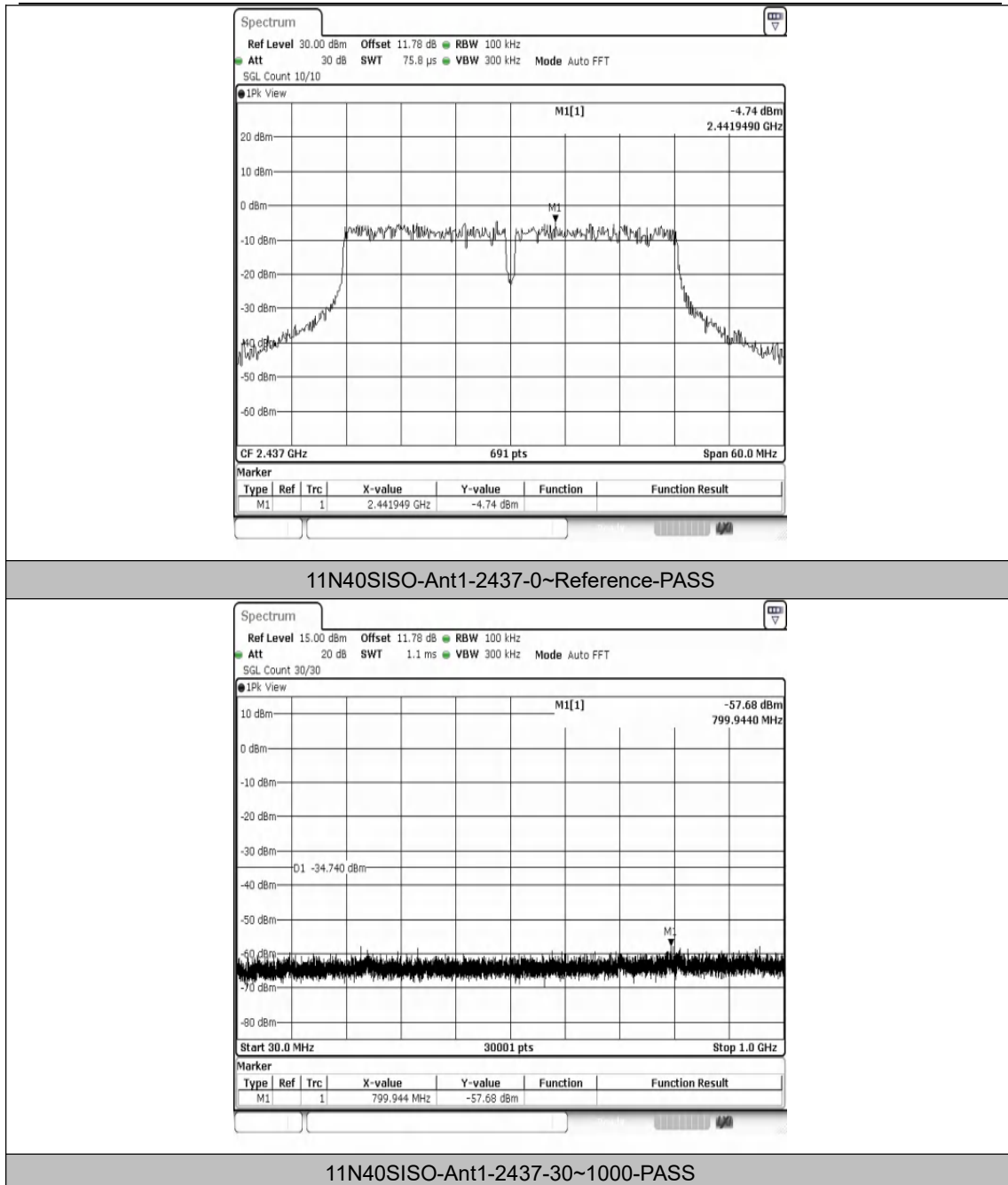


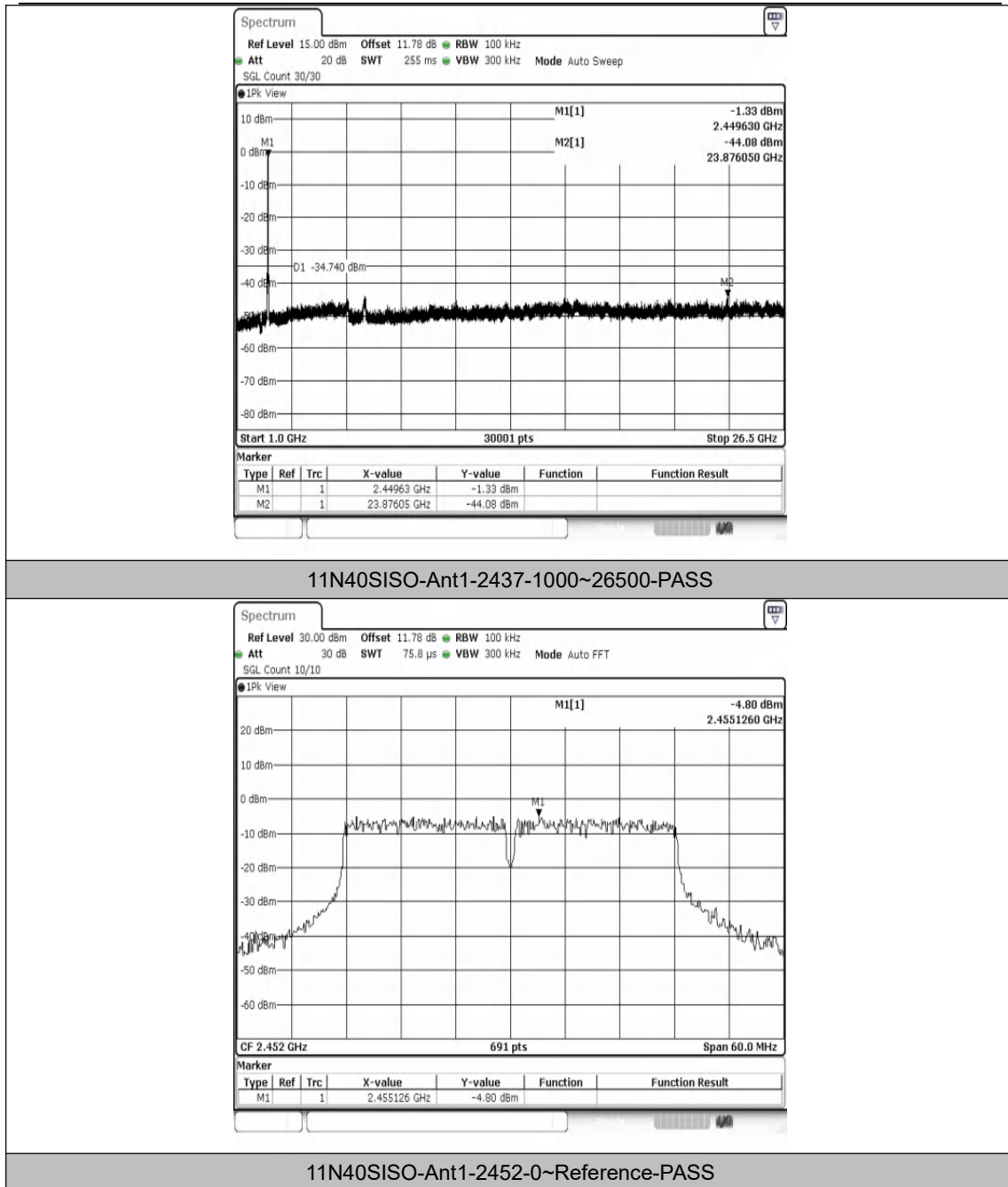
11N40SISO-Ant1-2422-0~Reference-PASS

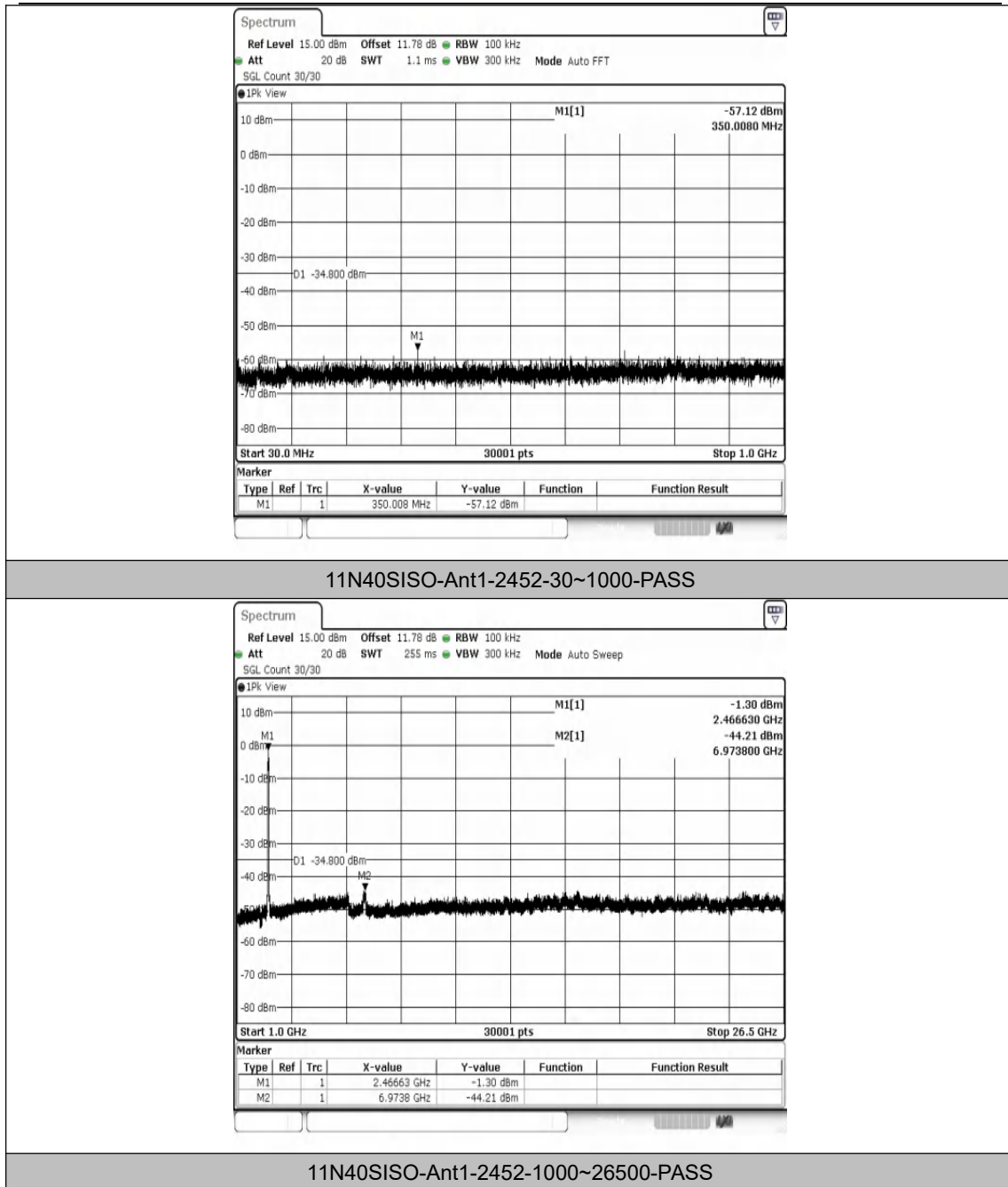


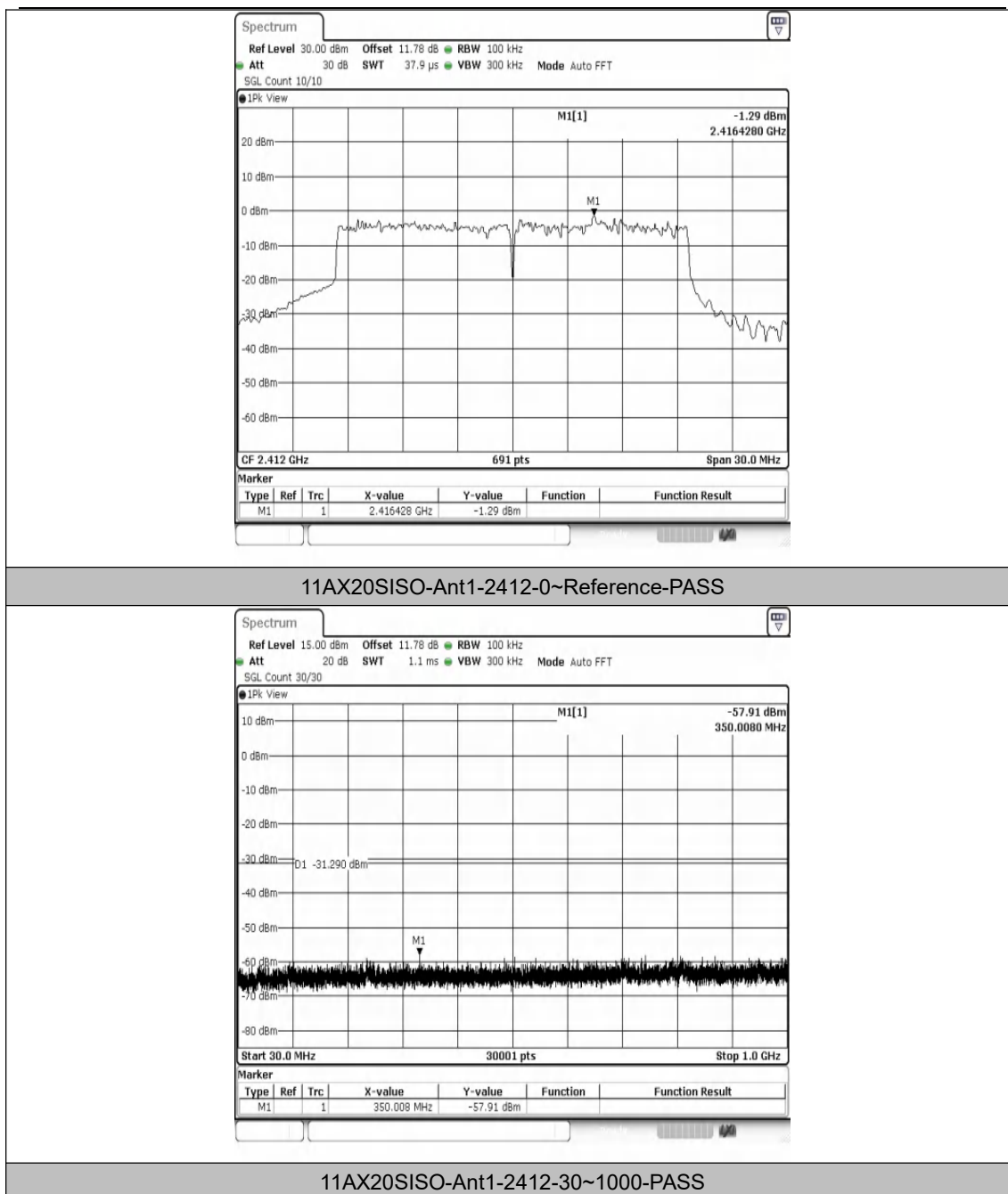


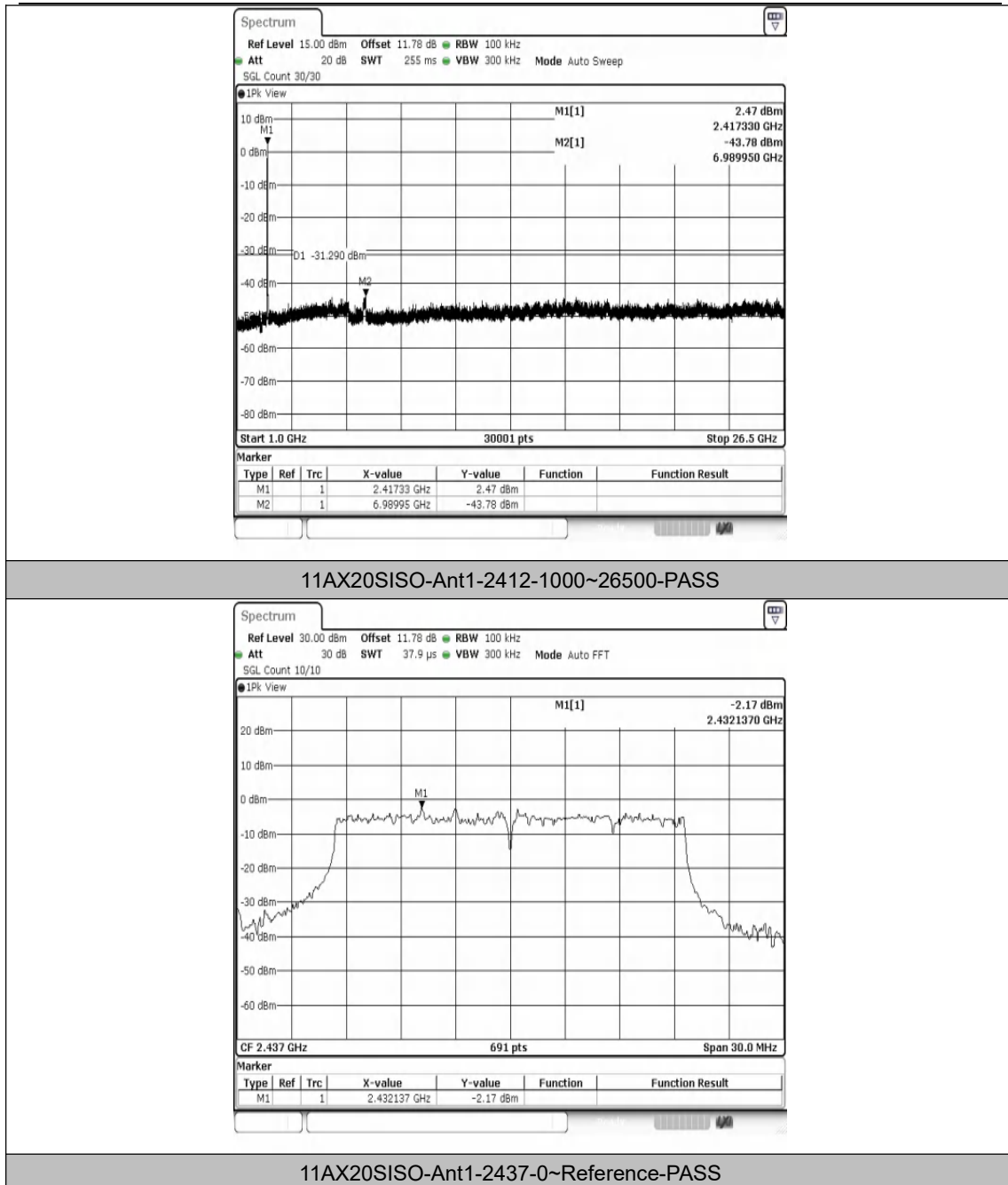


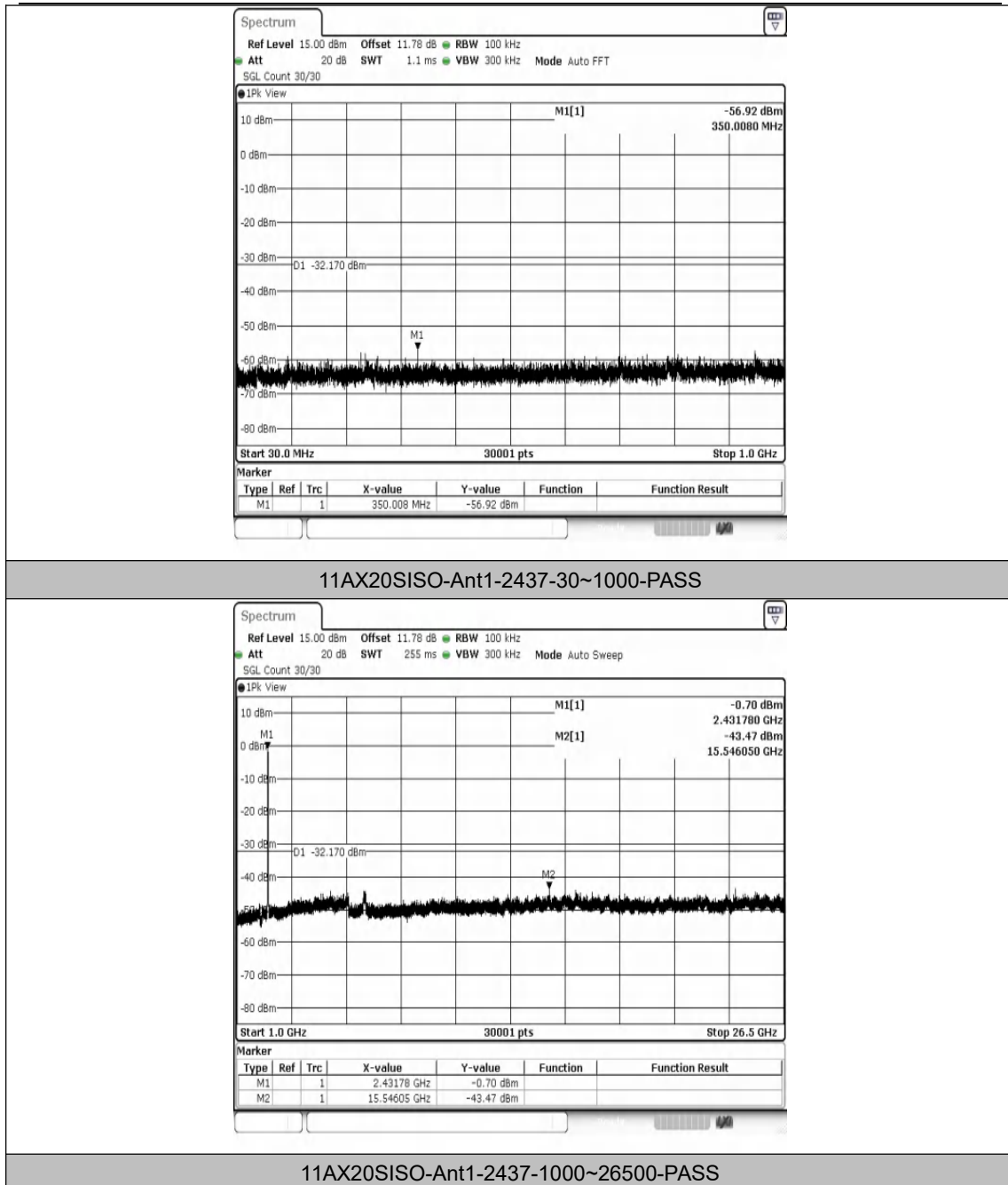




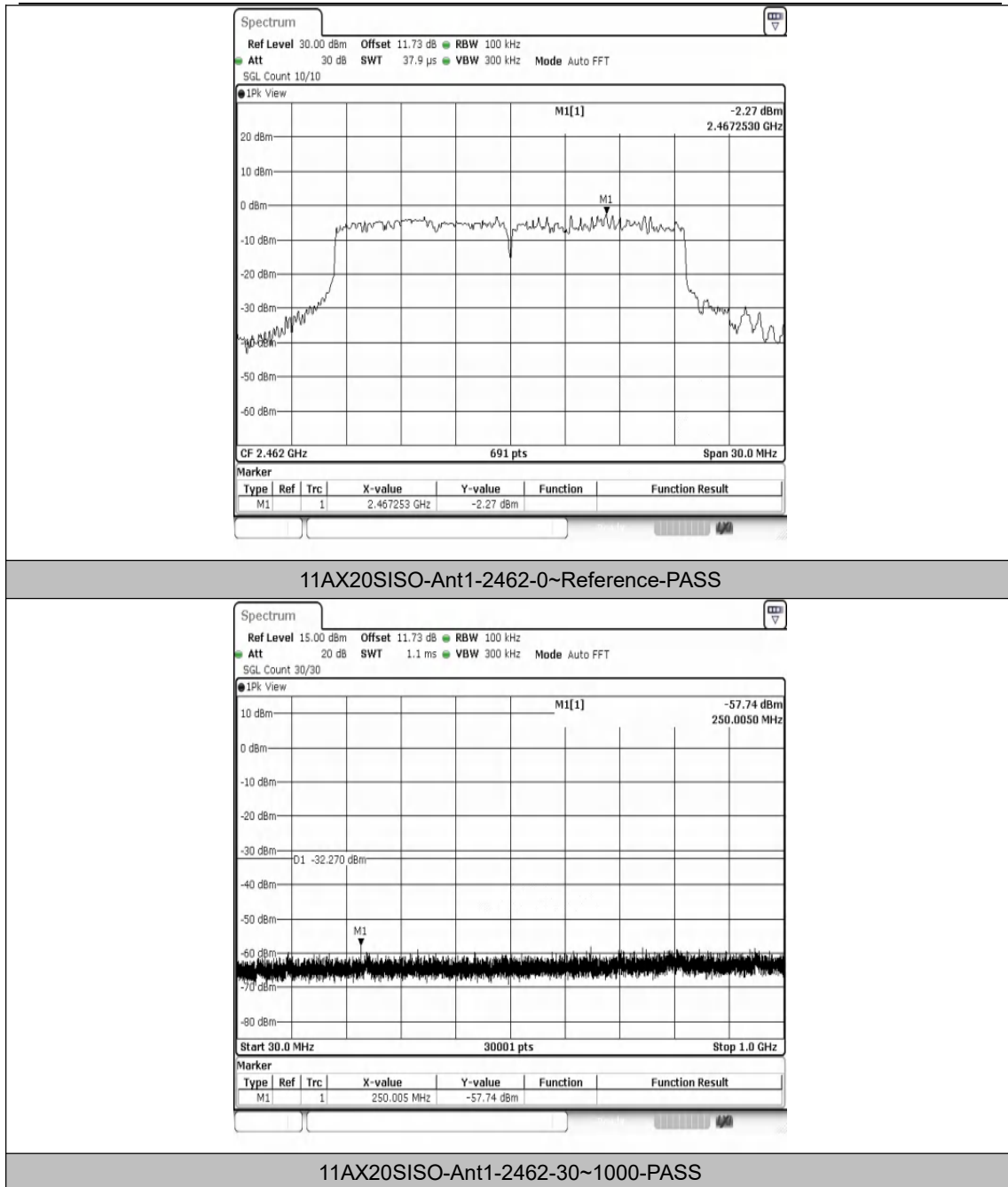


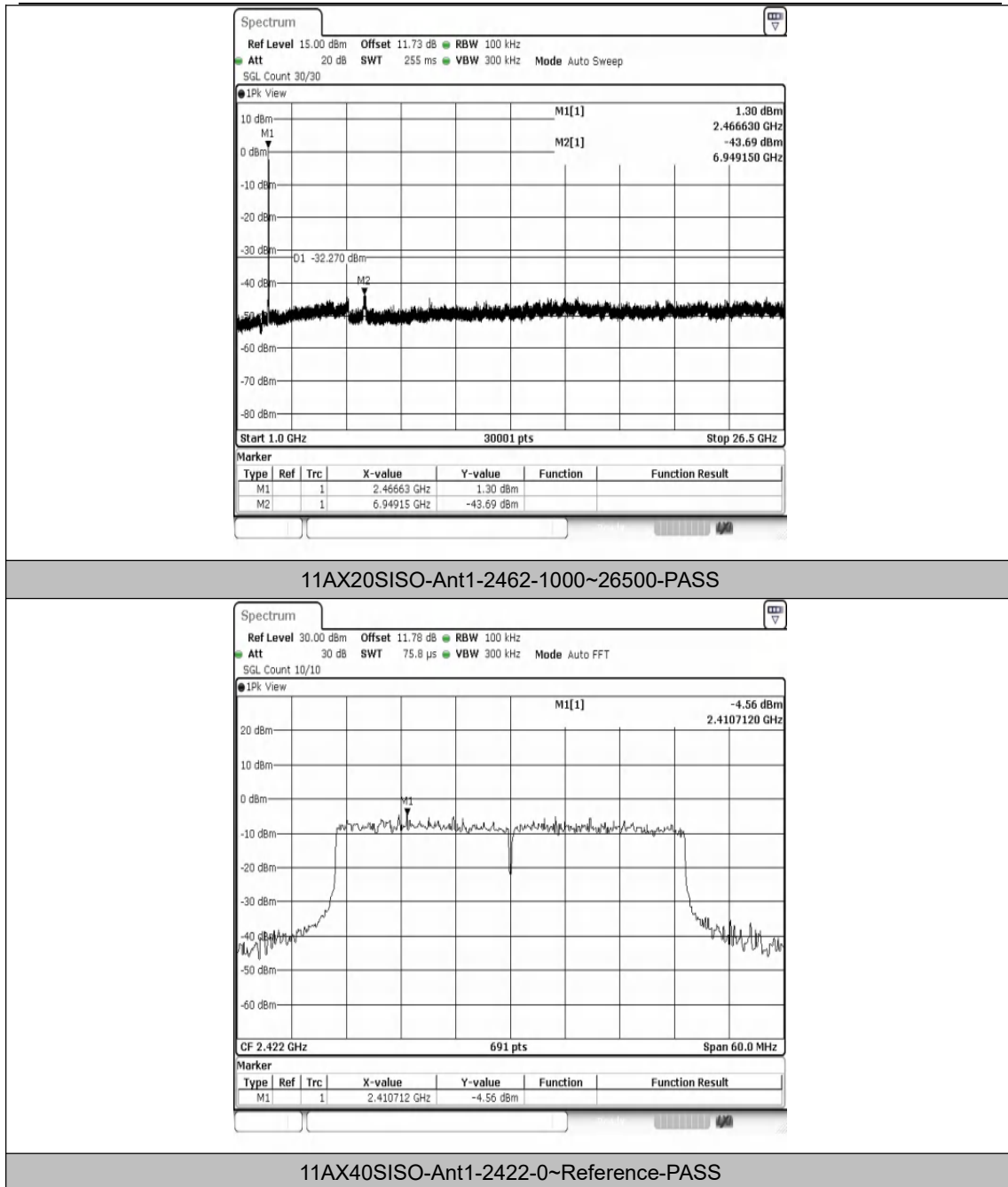


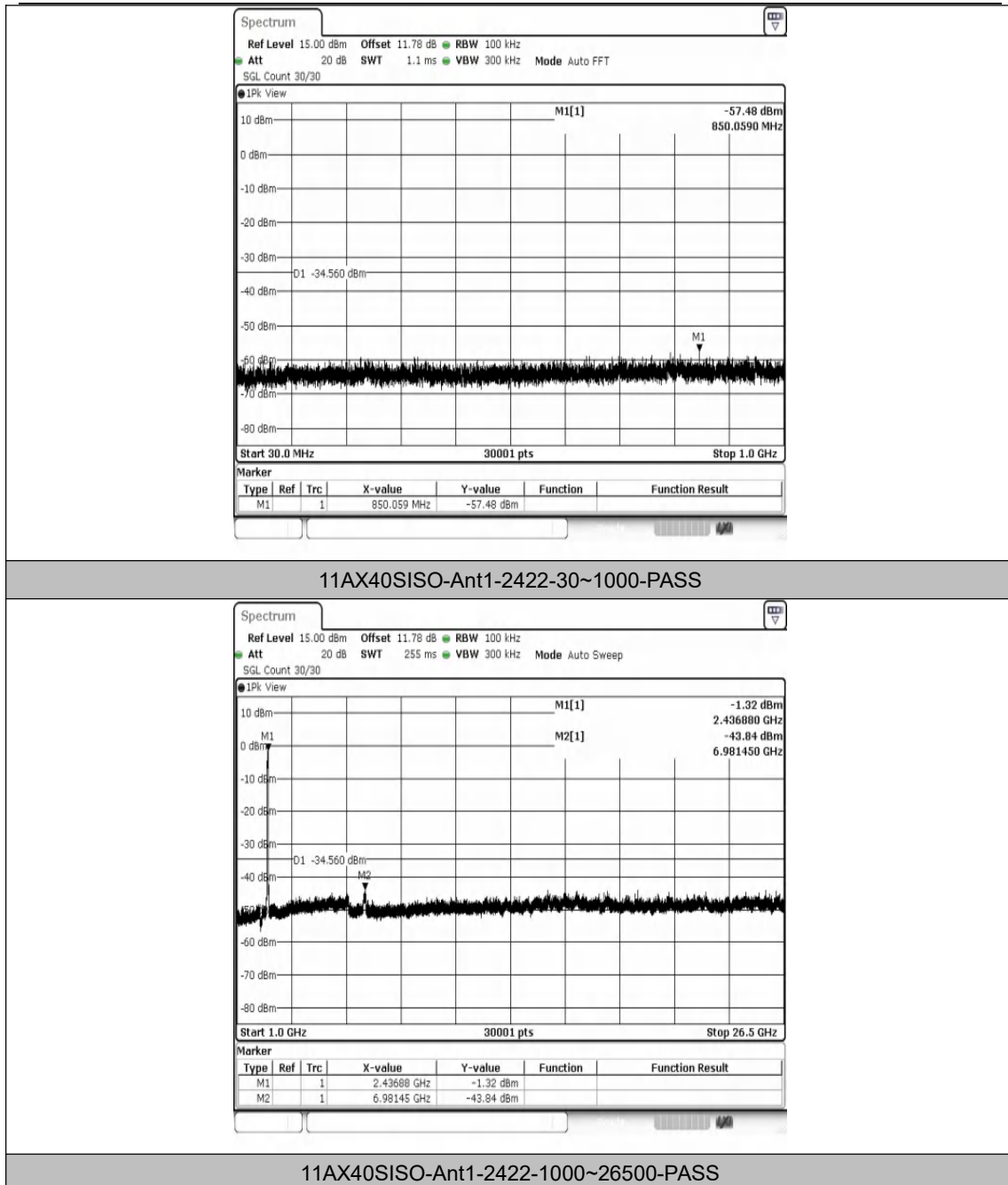


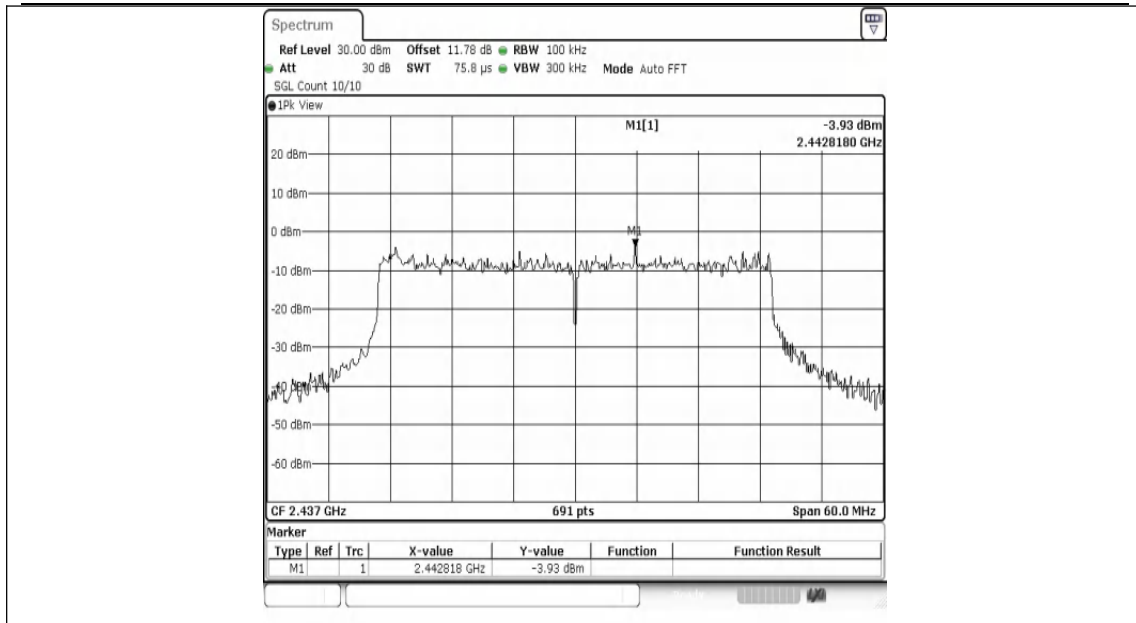




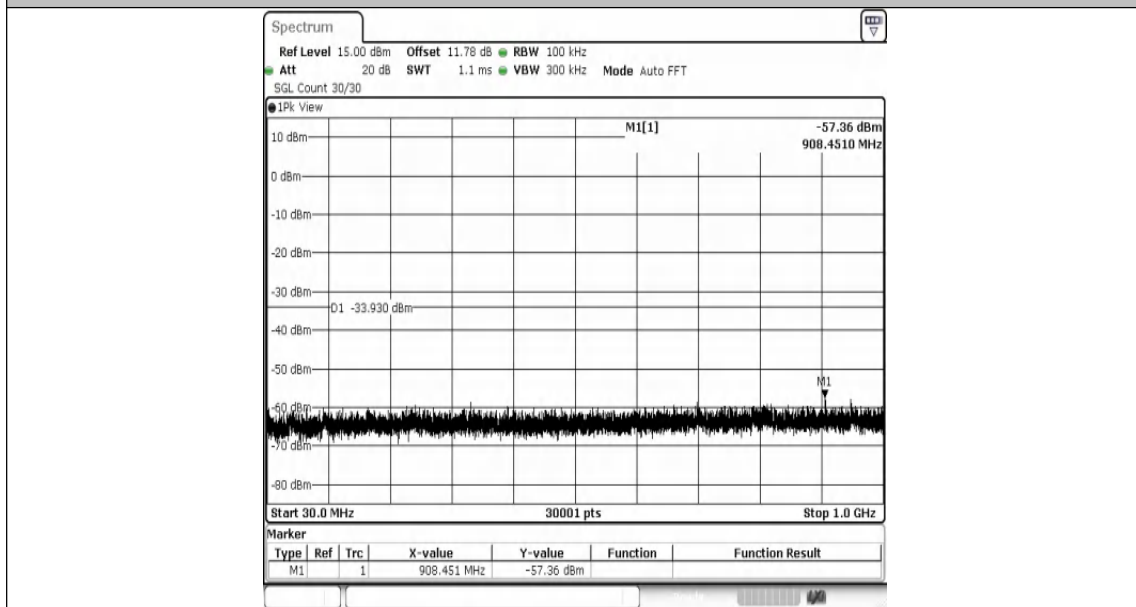






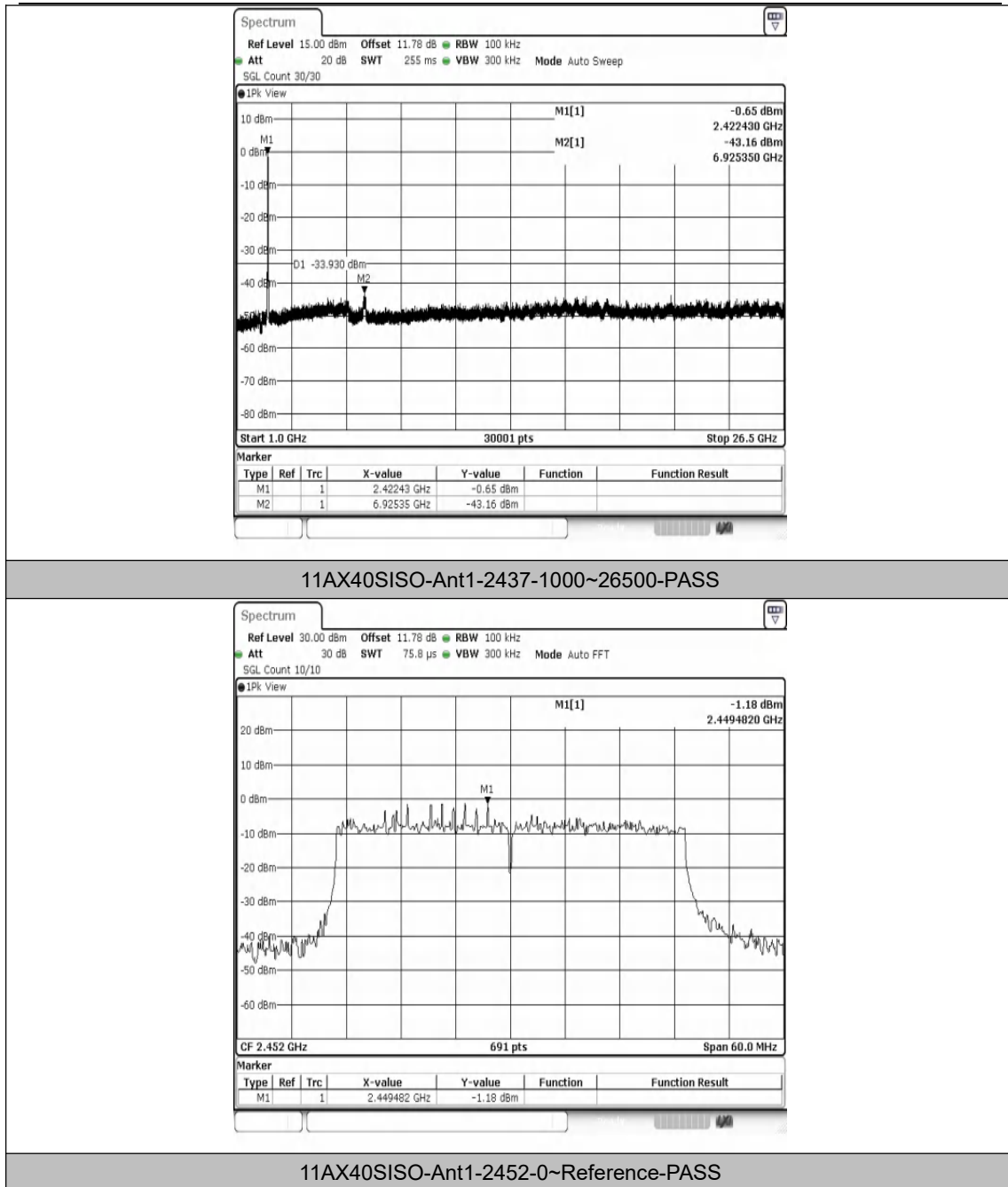


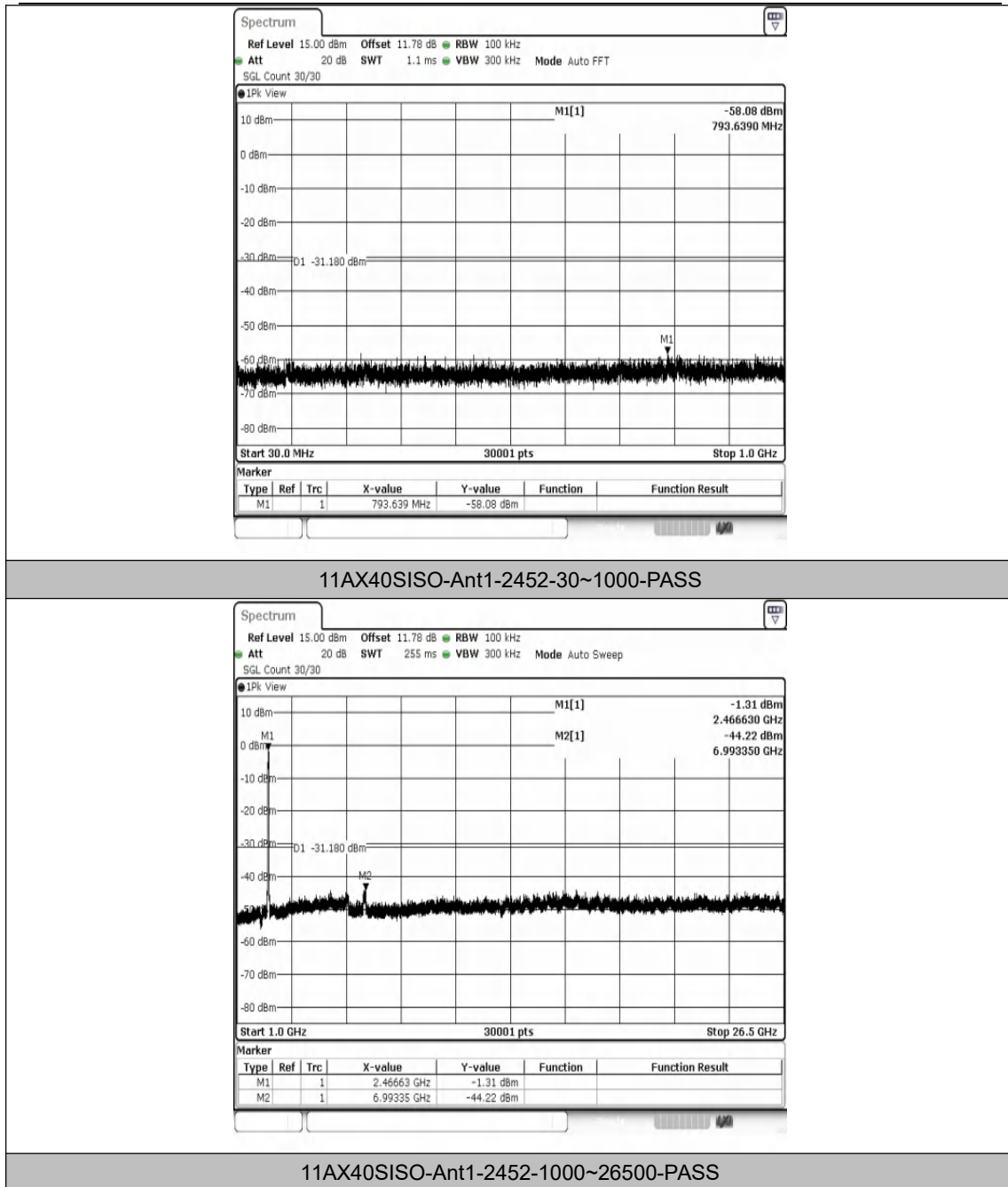
11AX40SISO-Ant1-2437-0~Reference-PASS



11AX40SISO-Ant1-2437-30~1000-PASS









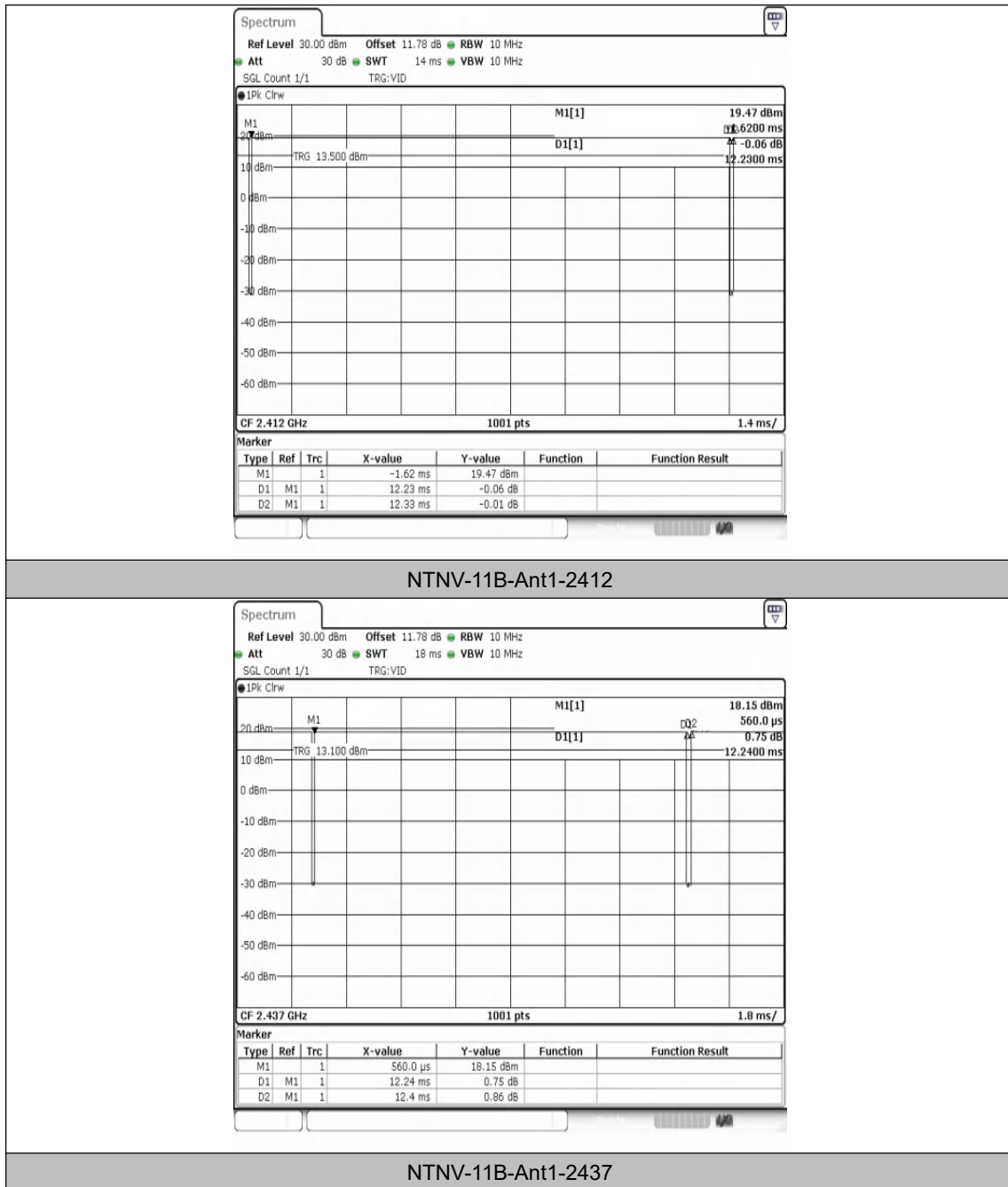
## Appendix G: Duty Cycle

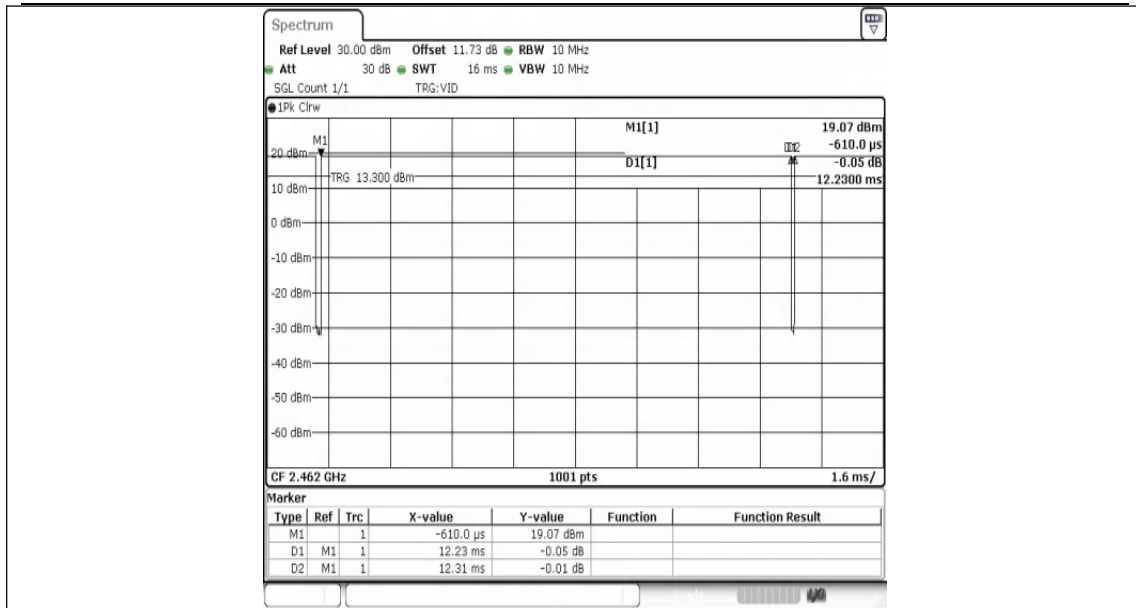
### Test Result

| Test Mode  | Antenna | Frequency [MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor |
|------------|---------|-----------------|----------------------------|--------------------------|----------------|--------|
| 11B        | Ant1    | 2412            | 12.23                      | 12.33                    | 99.19          | 0.04   |
| 11B        | Ant1    | 2437            | 12.24                      | 12.40                    | 98.71          | 0.06   |
| 11B        | Ant1    | 2462            | 12.23                      | 12.31                    | 99.35          | 0.03   |
| 11G        | Ant1    | 2412            | 2.03                       | 2.20                     | 92.27          | 0.35   |
| 11G        | Ant1    | 2437            | 2.03                       | 2.12                     | 95.75          | 0.19   |
| 11G        | Ant1    | 2462            | 2.04                       | 2.16                     | 94.44          | 0.25   |
| 11N20SISO  | Ant1    | 2412            | 1.89                       | 2.09                     | 90.43          | 0.44   |
| 11N20SISO  | Ant1    | 2437            | 1.89                       | 1.98                     | 95.45          | 0.20   |
| 11N20SISO  | Ant1    | 2462            | 1.89                       | 2.22                     | 85.14          | 0.70   |
| 11N40SISO  | Ant1    | 2422            | 0.94                       | 1.06                     | 88.68          | 0.52   |
| 11N40SISO  | Ant1    | 2437            | 0.93                       | 1.08                     | 86.11          | 0.65   |
| 11N40SISO  | Ant1    | 2452            | 0.94                       | 1.10                     | 85.45          | 0.68   |
| 11AX20SISO | Ant1    | 2412            | 1.46                       | 1.61                     | 90.68          | 0.42   |
| 11AX20SISO | Ant1    | 2437            | 1.46                       | 1.62                     | 90.12          | 0.45   |
| 11AX20SISO | Ant1    | 2462            | 1.46                       | 1.64                     | 89.02          | 0.51   |
| 11AX40SISO | Ant1    | 2422            | 0.74                       | 0.86                     | 86.05          | 0.65   |
| 11AX40SISO | Ant1    | 2437            | 0.75                       | 0.92                     | 81.52          | 0.89   |
| 11AX40SISO | Ant1    | 2452            | 0.75                       | 0.93                     | 80.65          | 0.93   |

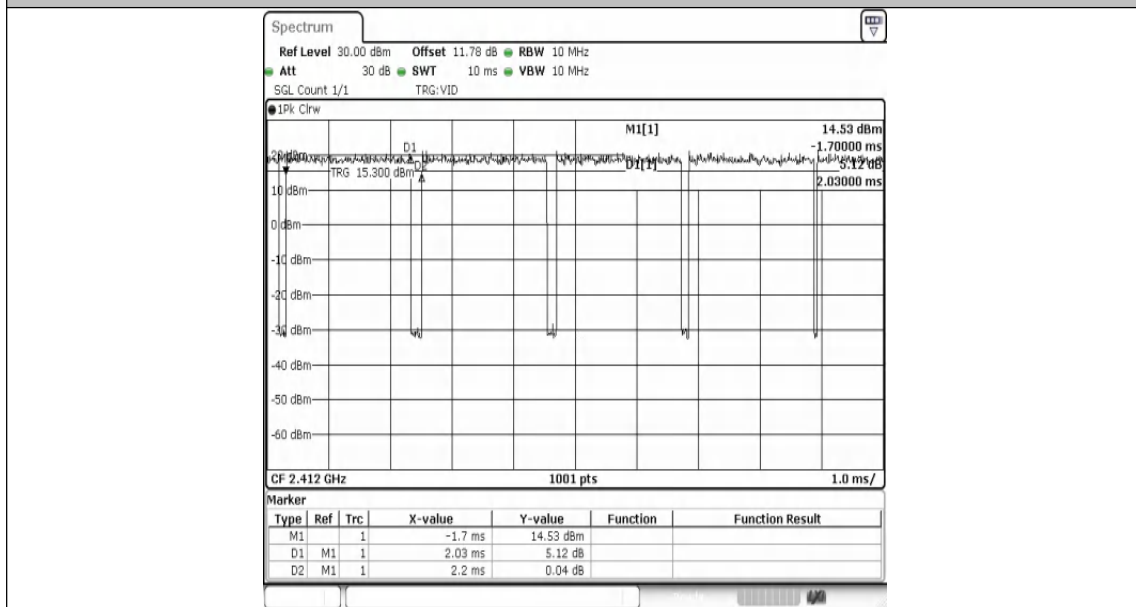


## Test Graphs



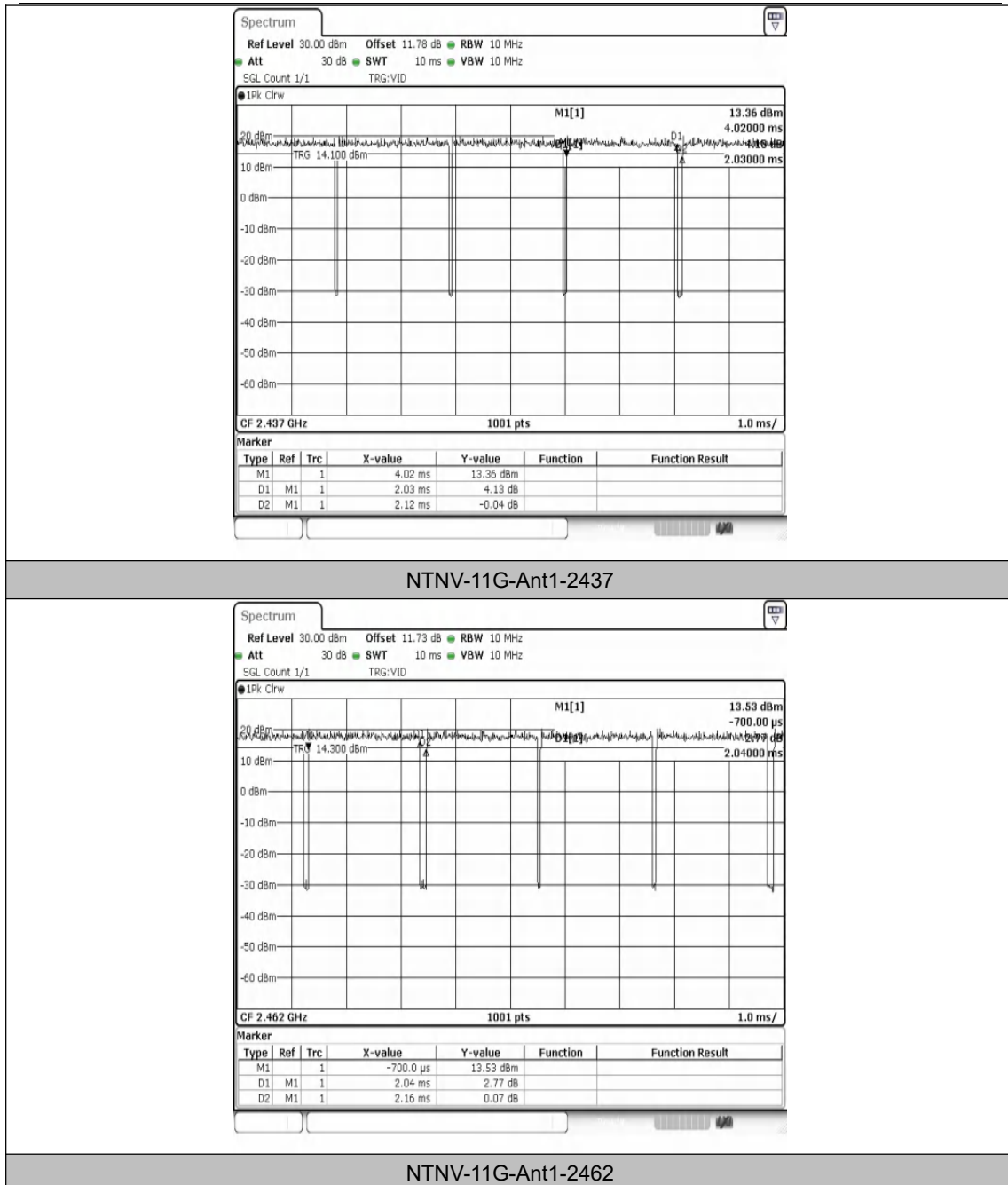


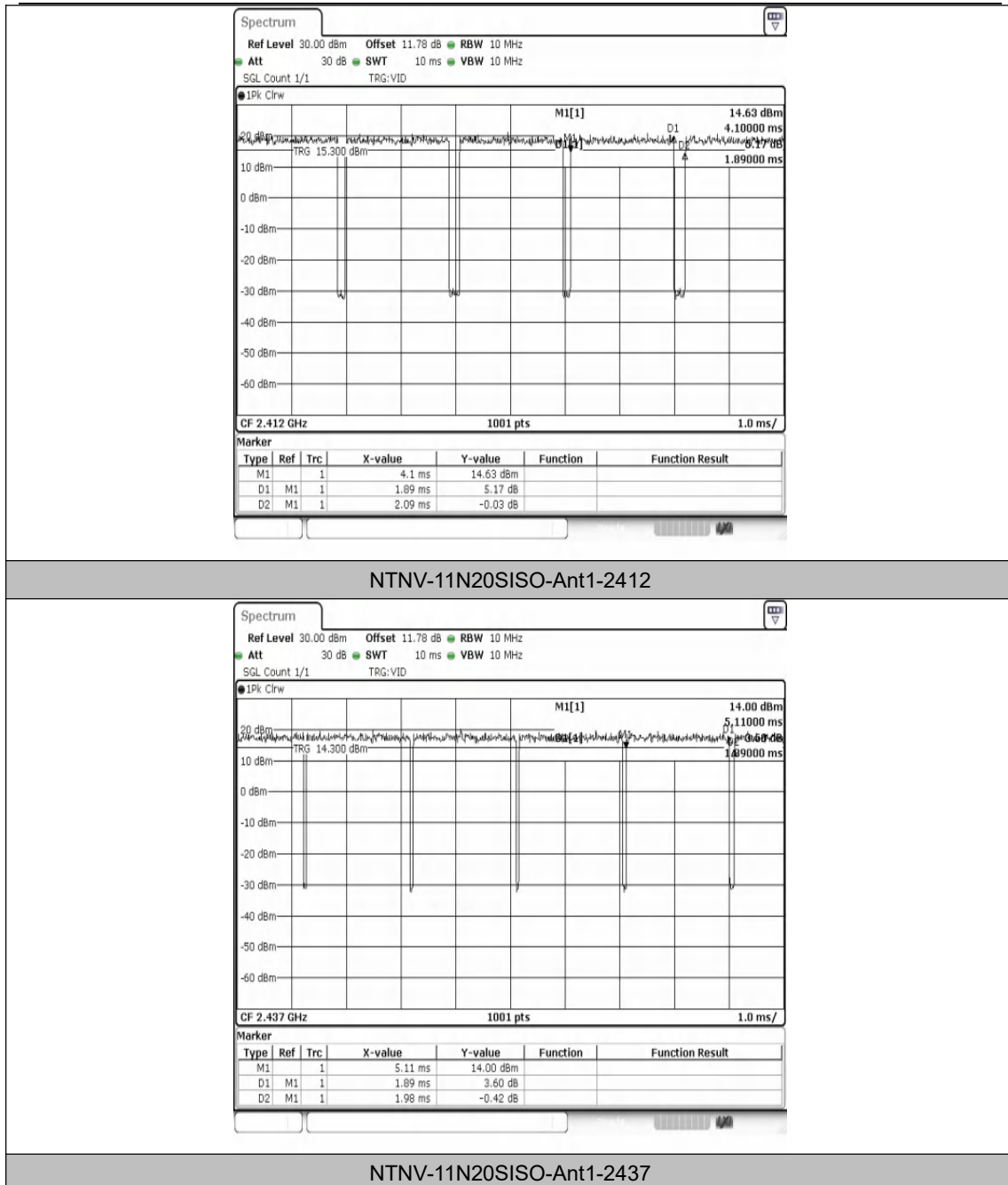
NTNV-11B-Ant1-2462

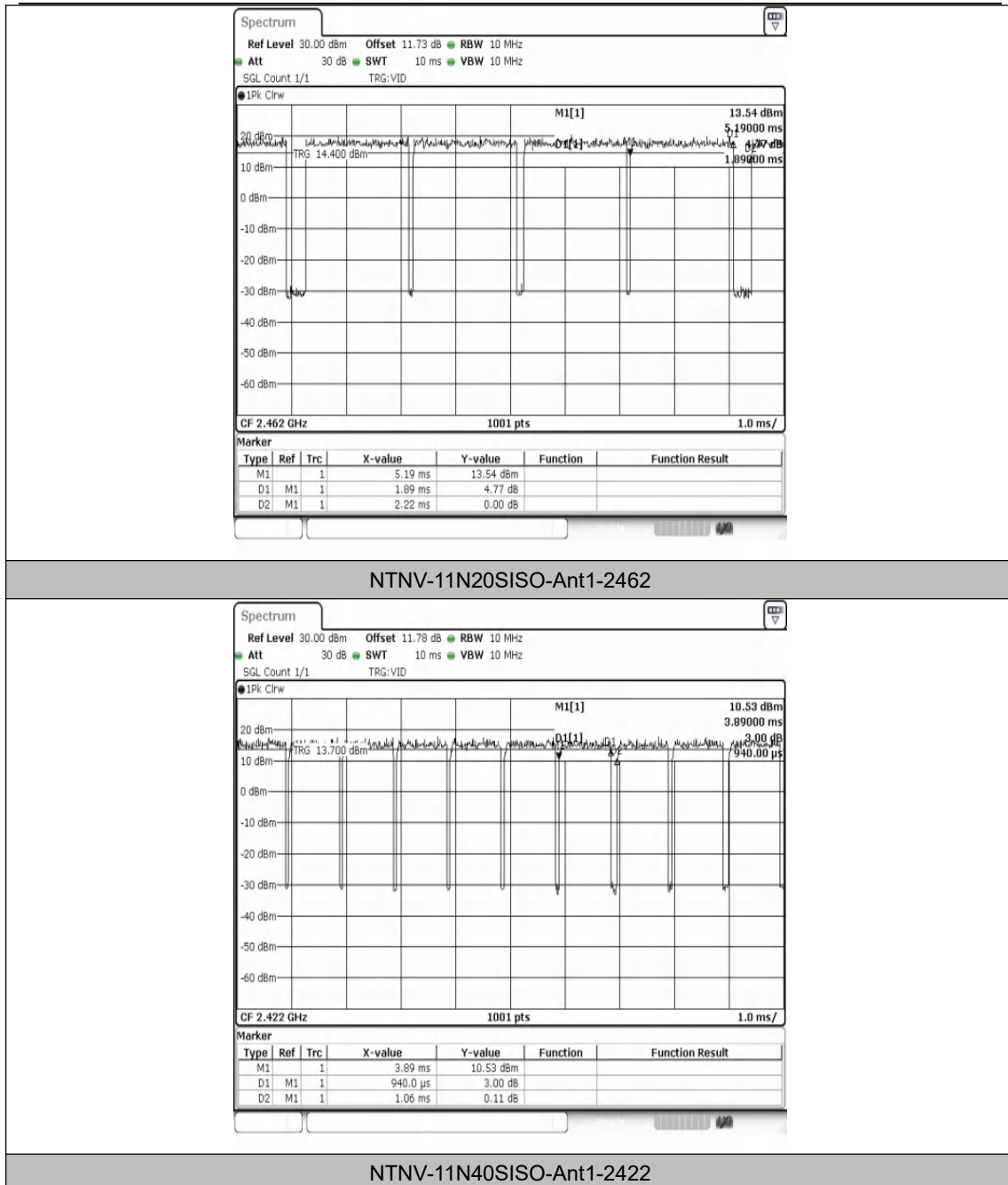


NTNV-11G-Ant1-2412

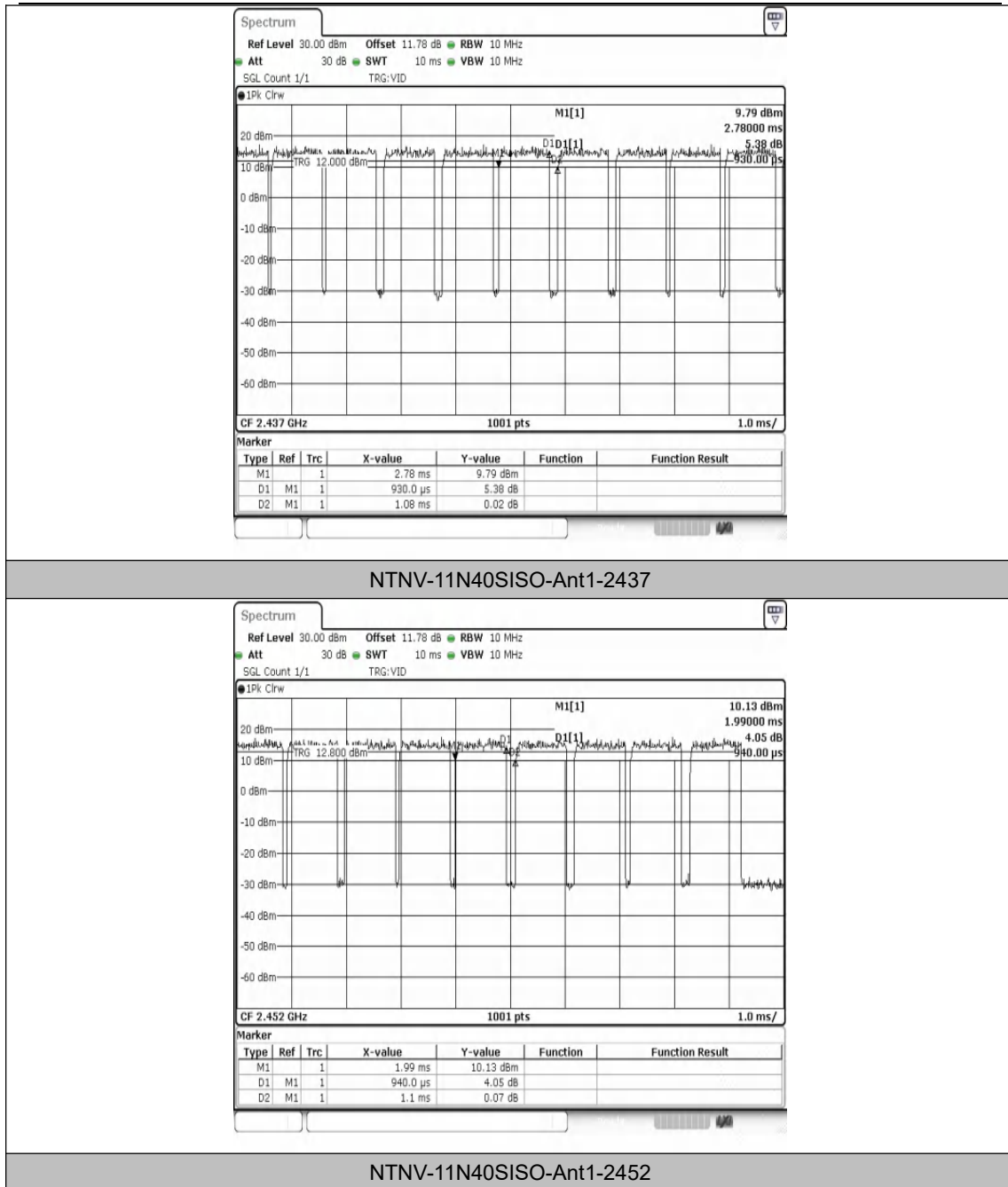


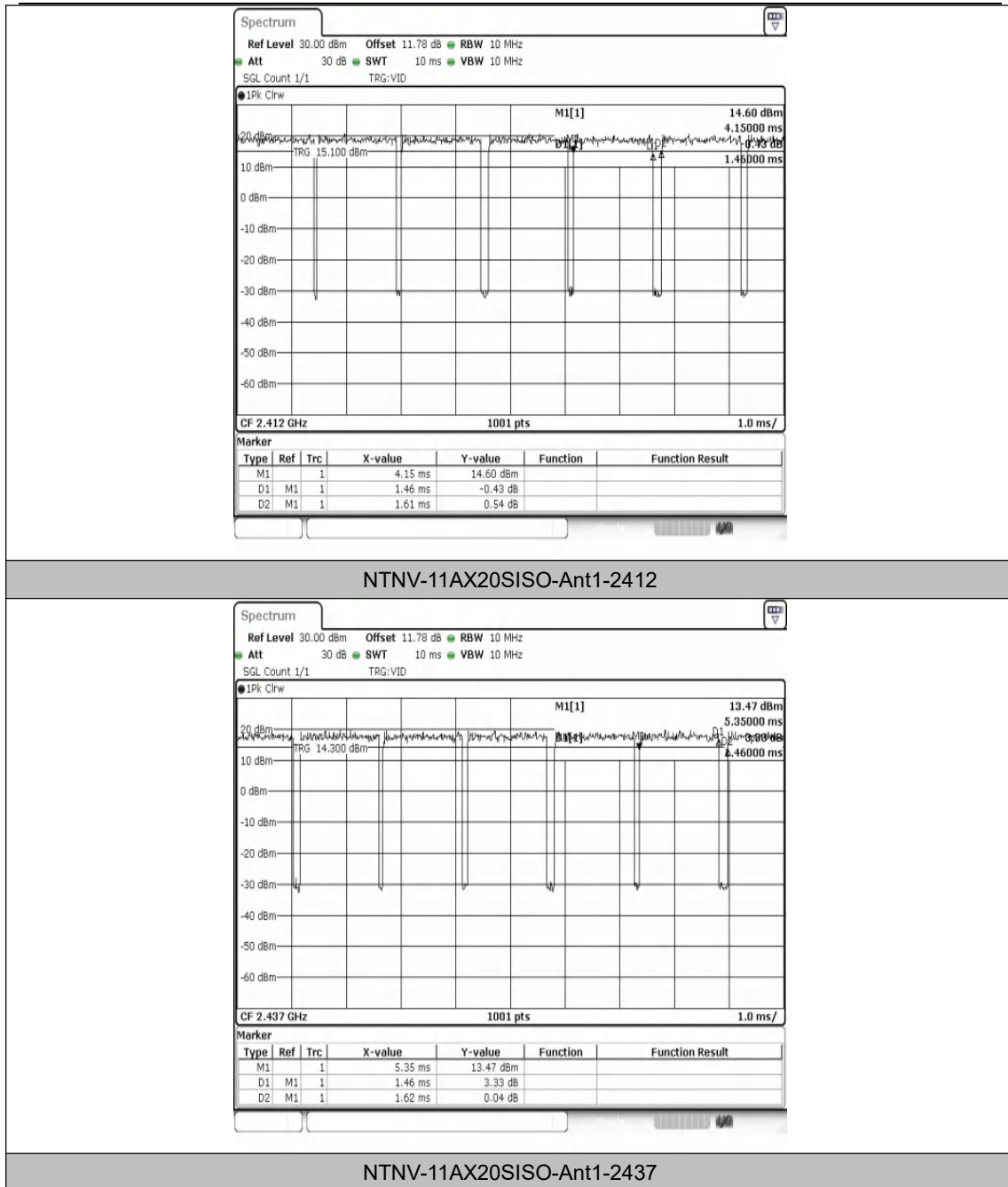


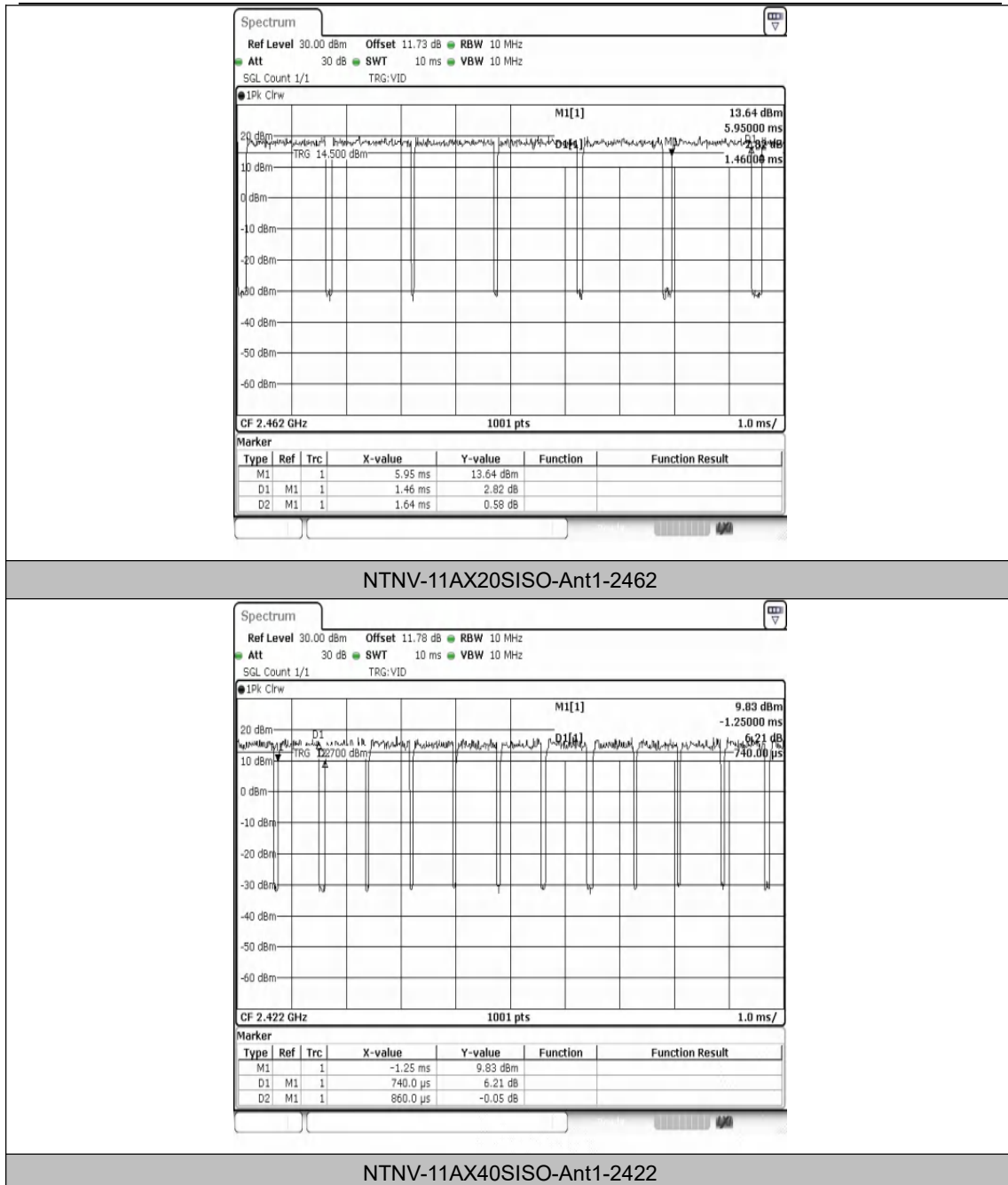


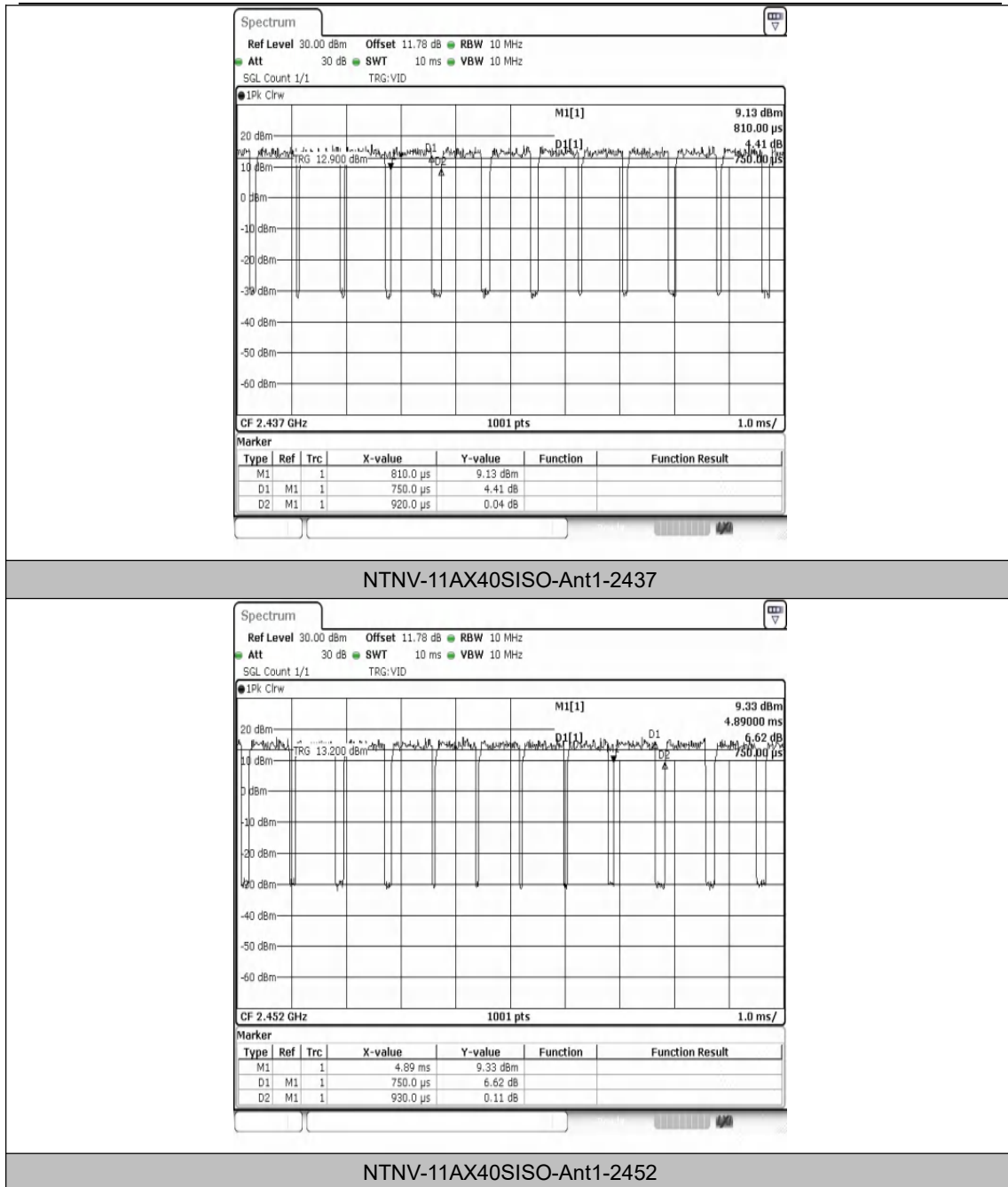












---End---

