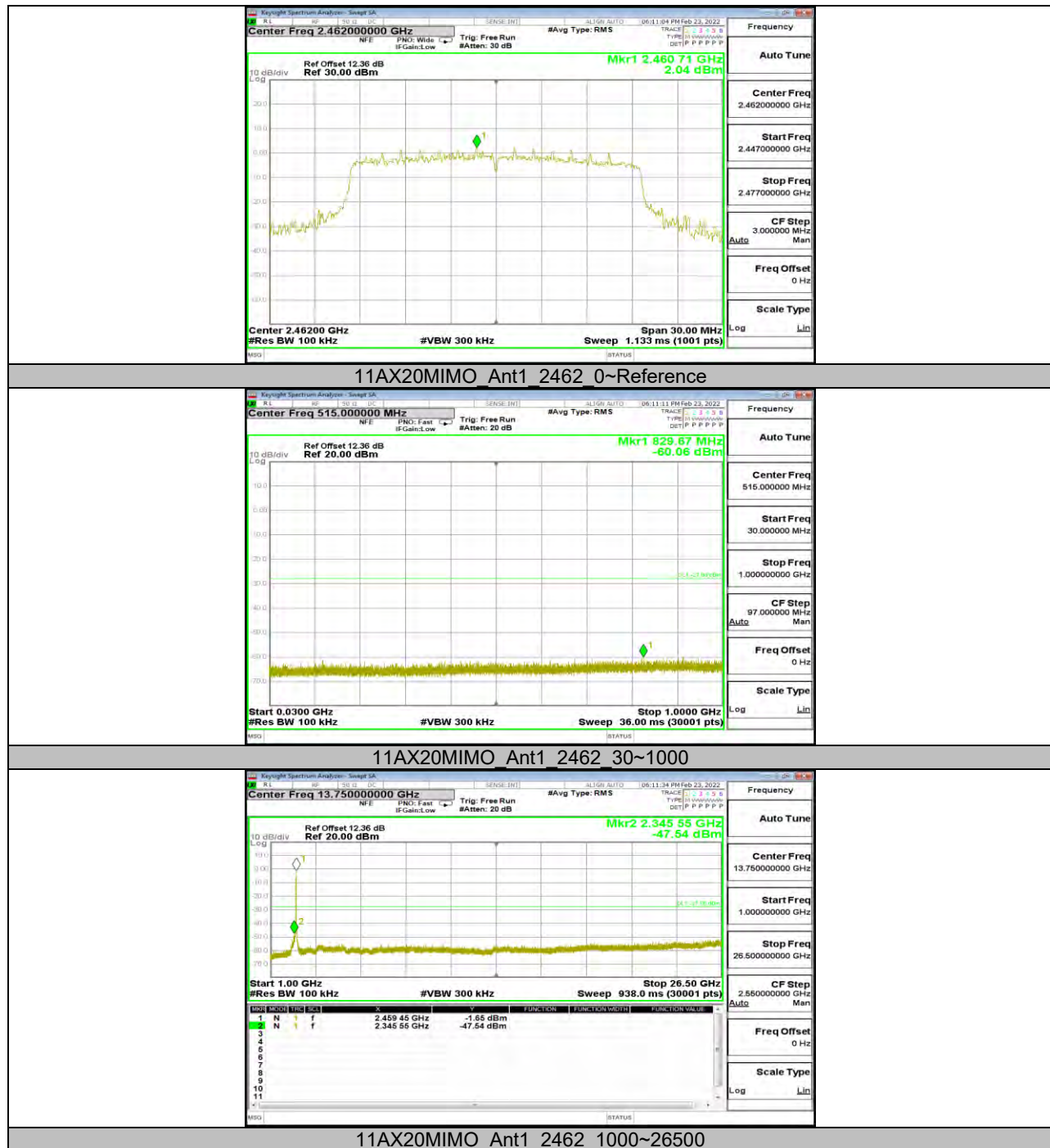
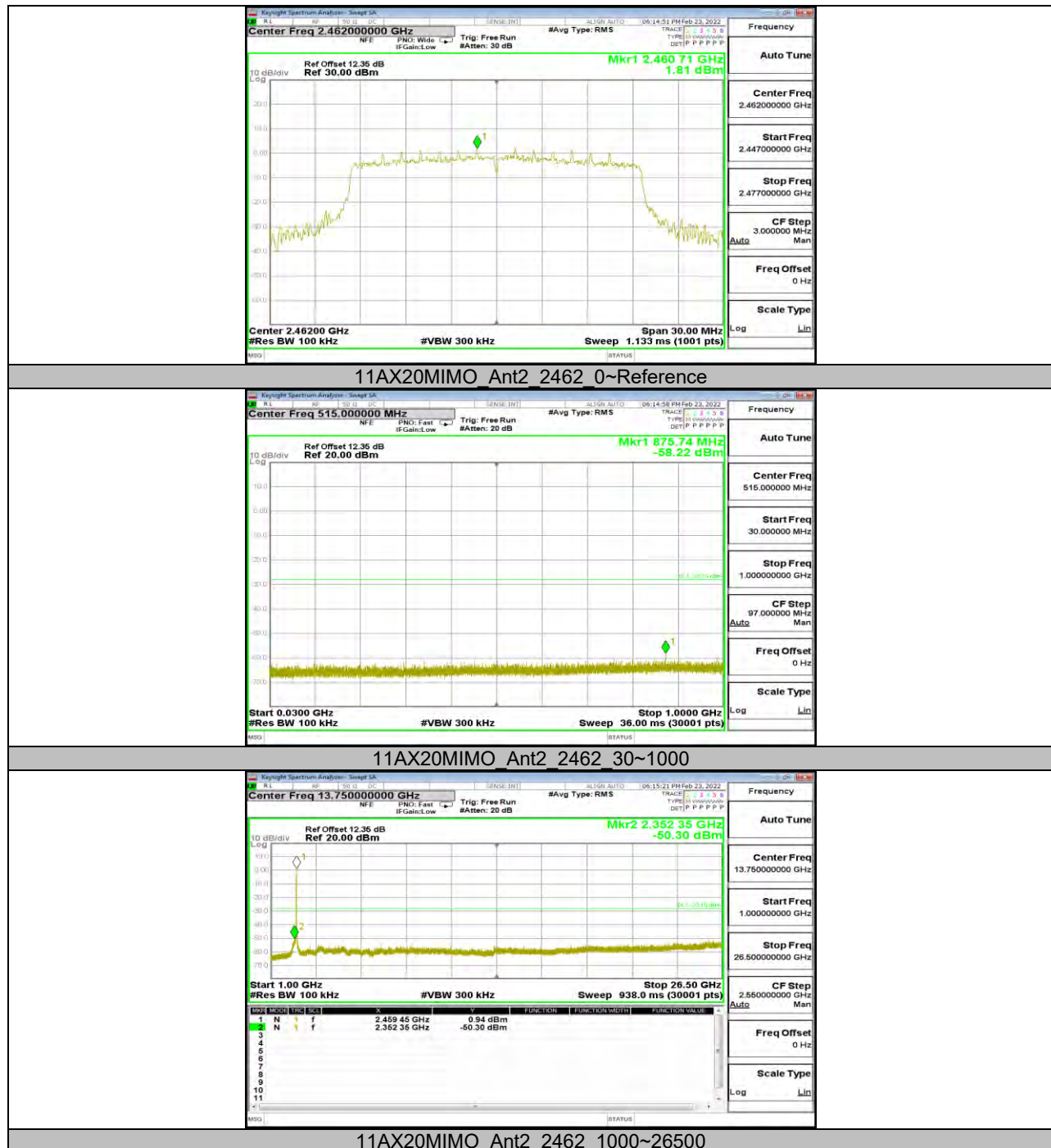
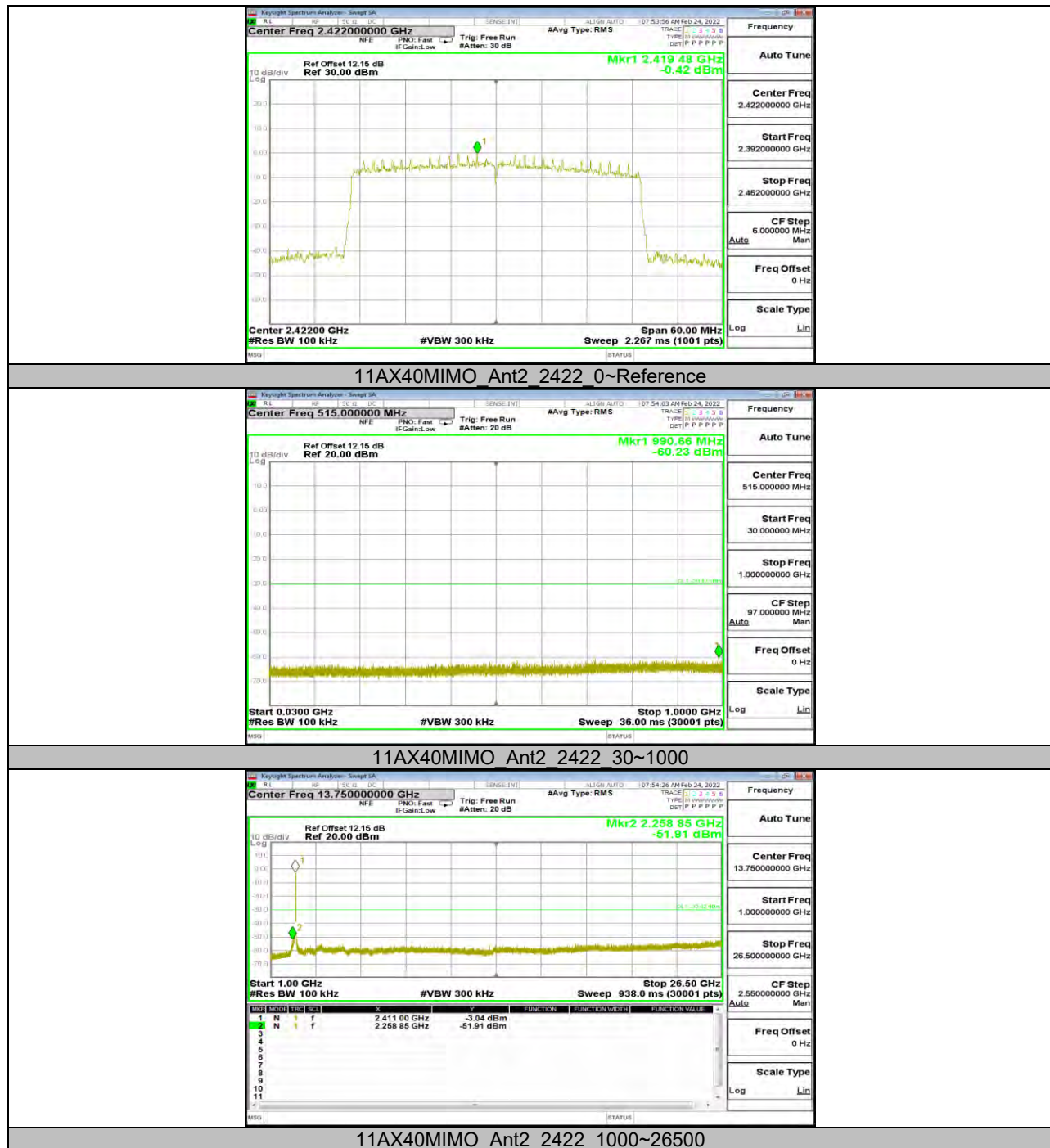


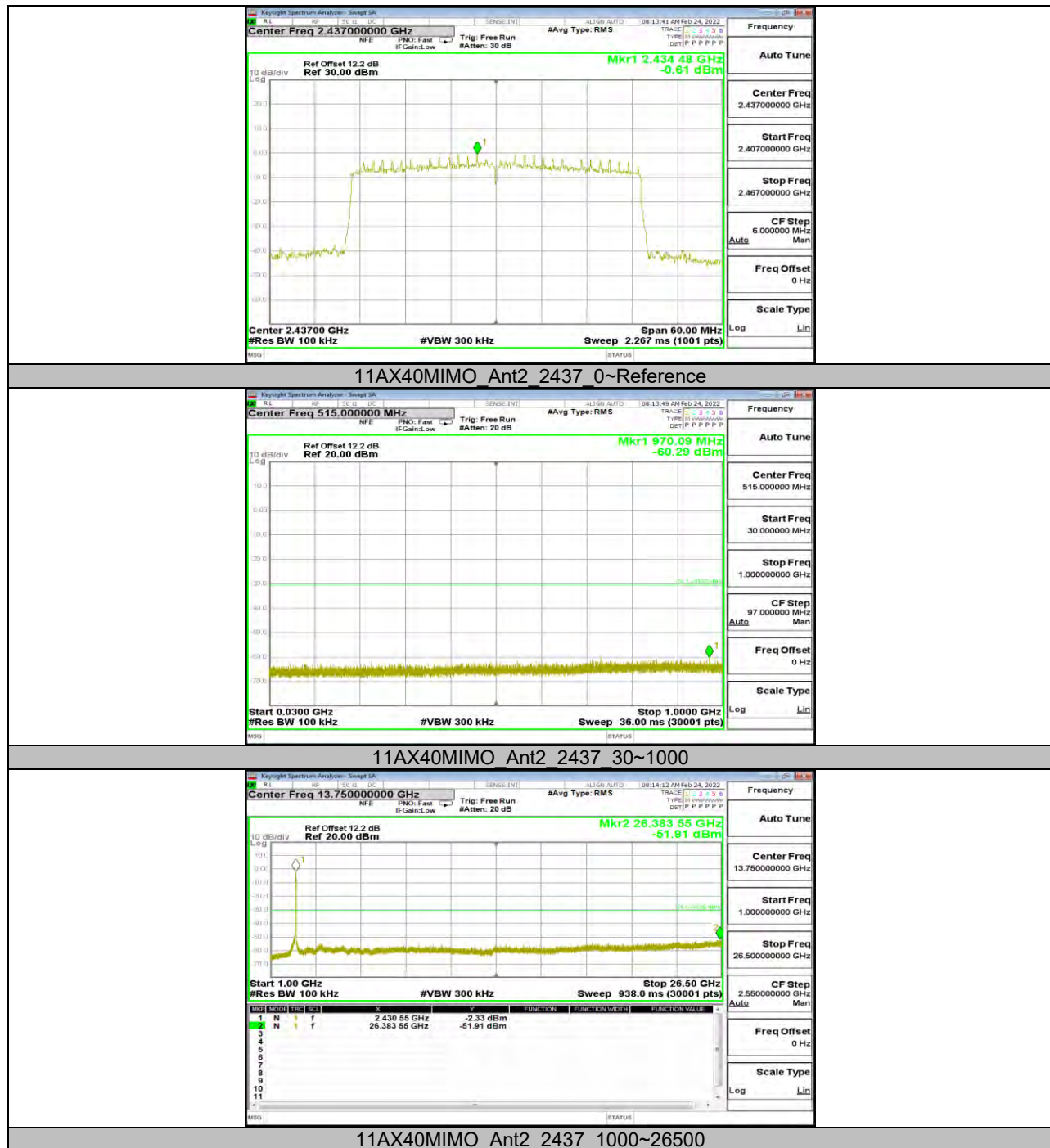




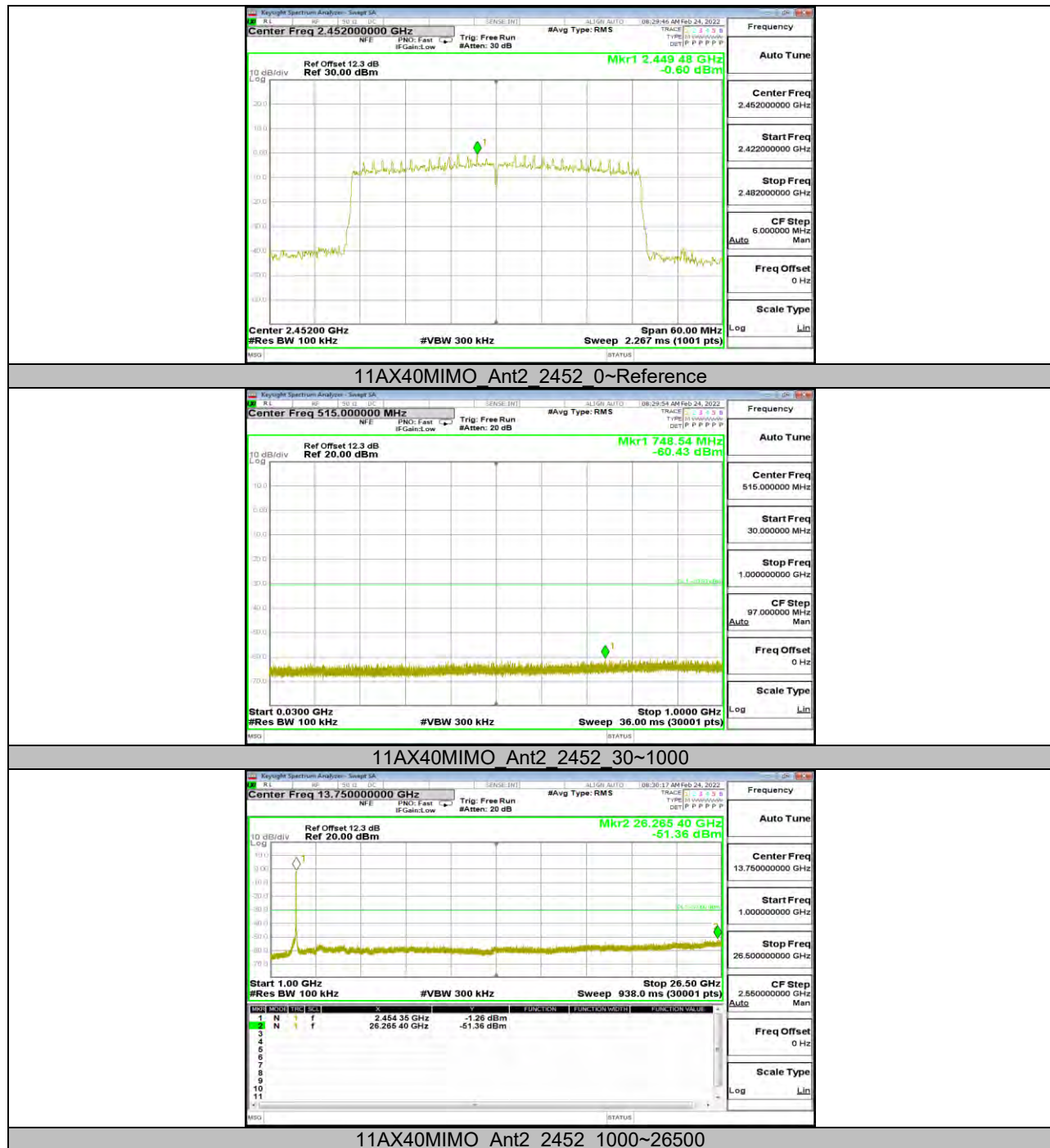












**11.7. Appendix G: Duty Cycle****11.7.1. Test Result**

| Test Mode  | On Time<br>(msec) | Period<br>(msec) | Duty<br>Cycle<br>x<br>(Linear) | Duty<br>Cycle<br>(%) | Duty Cycle<br>Correction<br>Factor<br>(dB) | 1/T<br>Minimum<br>VBW<br>(kHz) | Final<br>setting<br>For VBW<br>(kHz) |
|------------|-------------------|------------------|--------------------------------|----------------------|--------------------------------------------|--------------------------------|--------------------------------------|
| 11B        | 8.38              | 8.61             | 0.9733                         | 97.33                | 0.12                                       | 0.12                           | 0.5                                  |
| 11G        | 1.39              | 1.62             | 0.8580                         | 85.80                | 0.67                                       | 0.72                           | 1                                    |
| 11N20MIMO  | 1.30              | 1.54             | 0.8442                         | 84.42                | 0.74                                       | 0.77                           | 1                                    |
| 11N40MIMO  | 0.64              | 0.88             | 0.7273                         | 72.73                | 1.38                                       | 1.56                           | 2                                    |
| 11AX20MIMO | 0.56              | 0.79             | 0.7089                         | 70.89                | 1.49                                       | 1.79                           | 2                                    |
| 11AX40MIMO | 0.21              | 0.42             | 0.5000                         | 50.00                | 3.01                                       | 4.76                           | 5                                    |

Note:

Duty Cycle Correction Factor=10log (1/x).

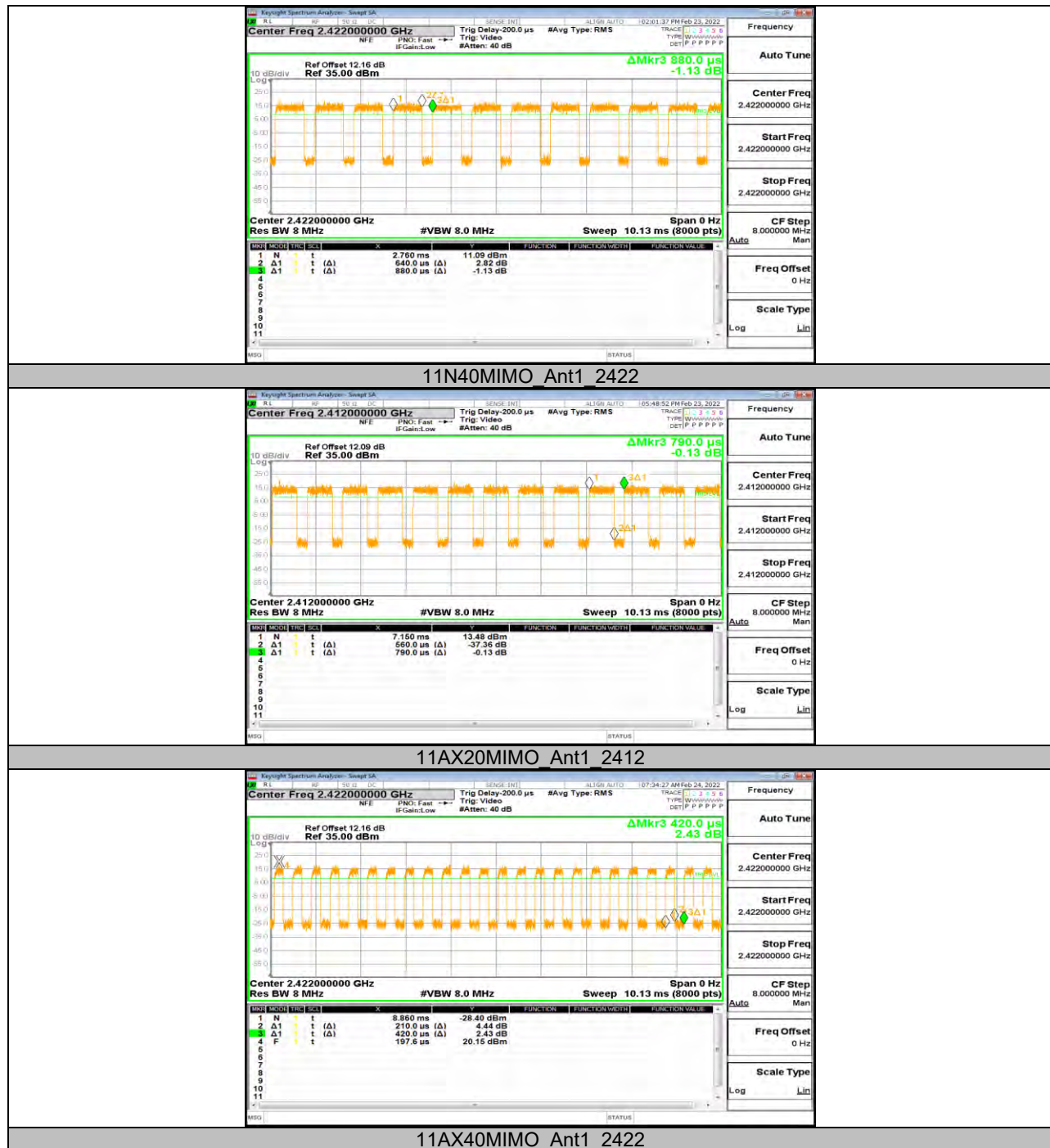
Where: x is Duty Cycle (Linear)

Where: T is On Time

If that calculated VBW is not available on the analyzer then the next higher value should be used.

## 11.7.2. Test Graphs





END OF REPORT