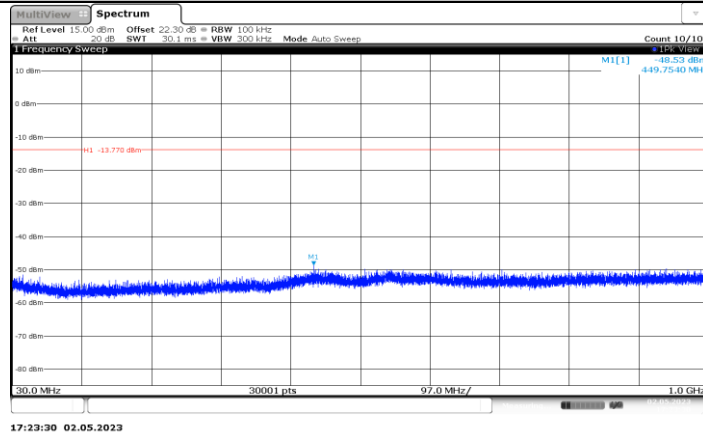
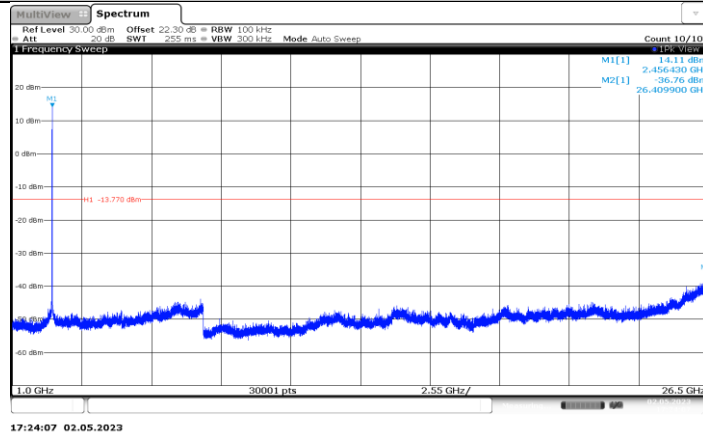


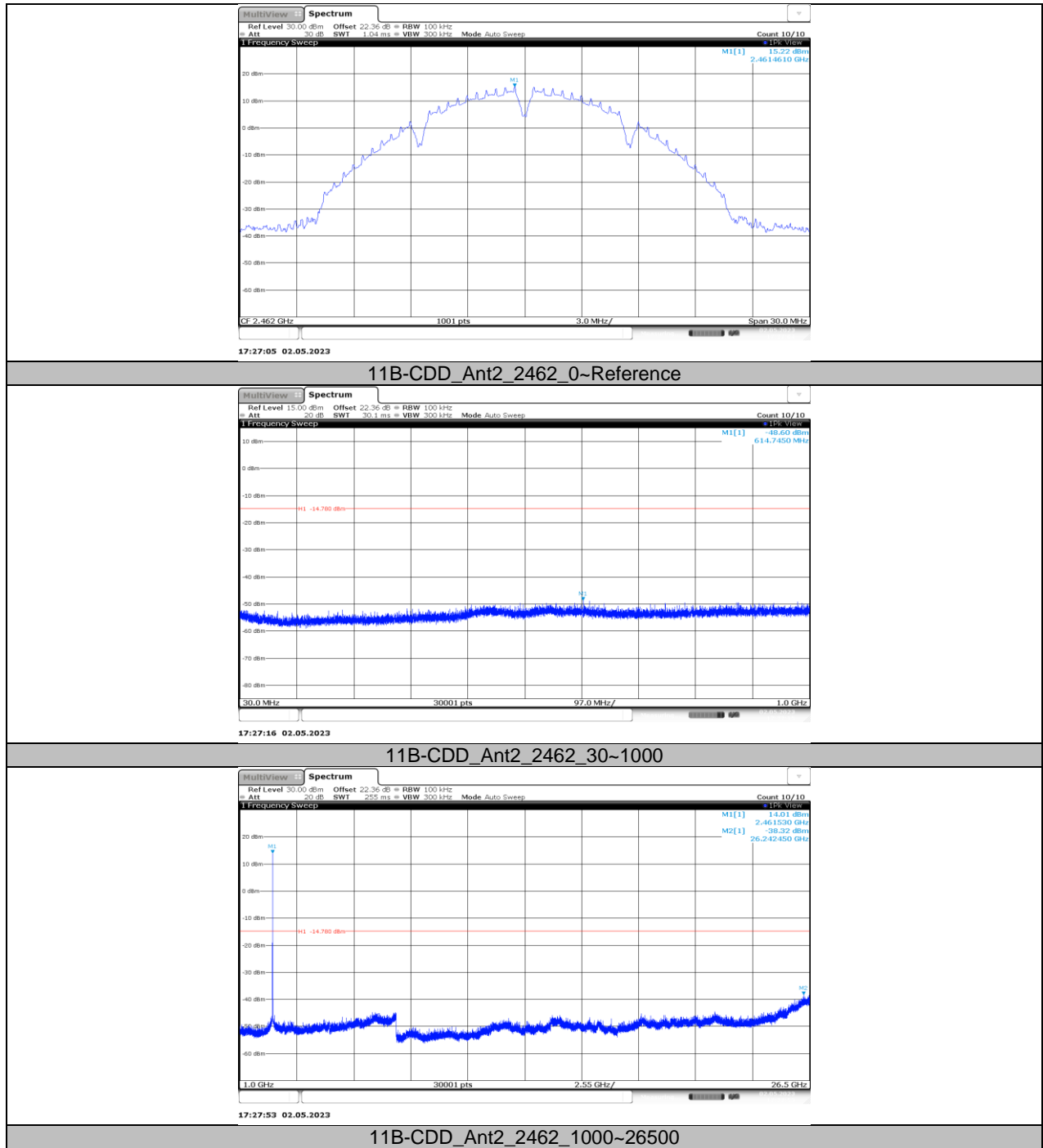
11B-CDD\_Ant5\_2457\_0~Reference

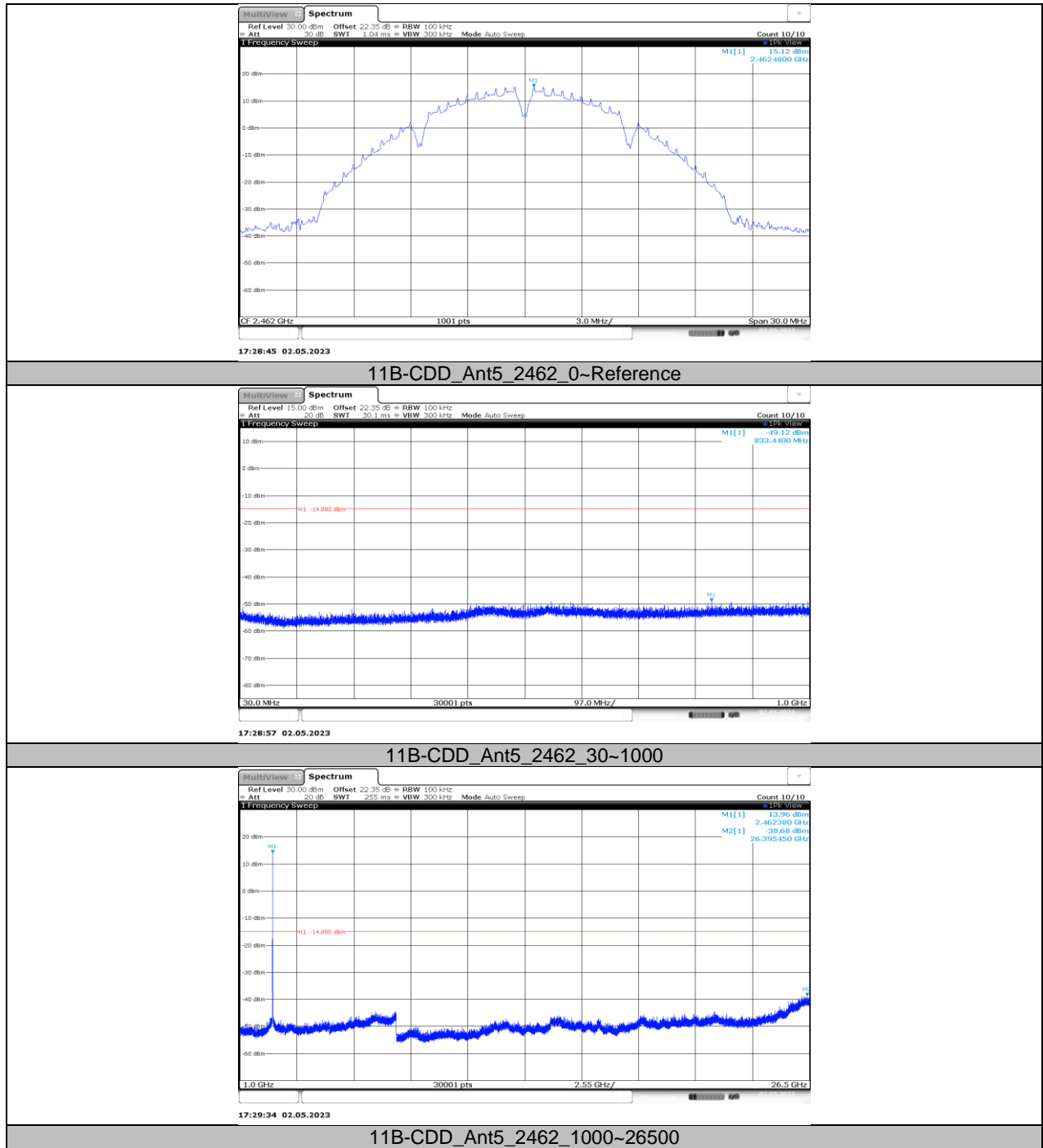


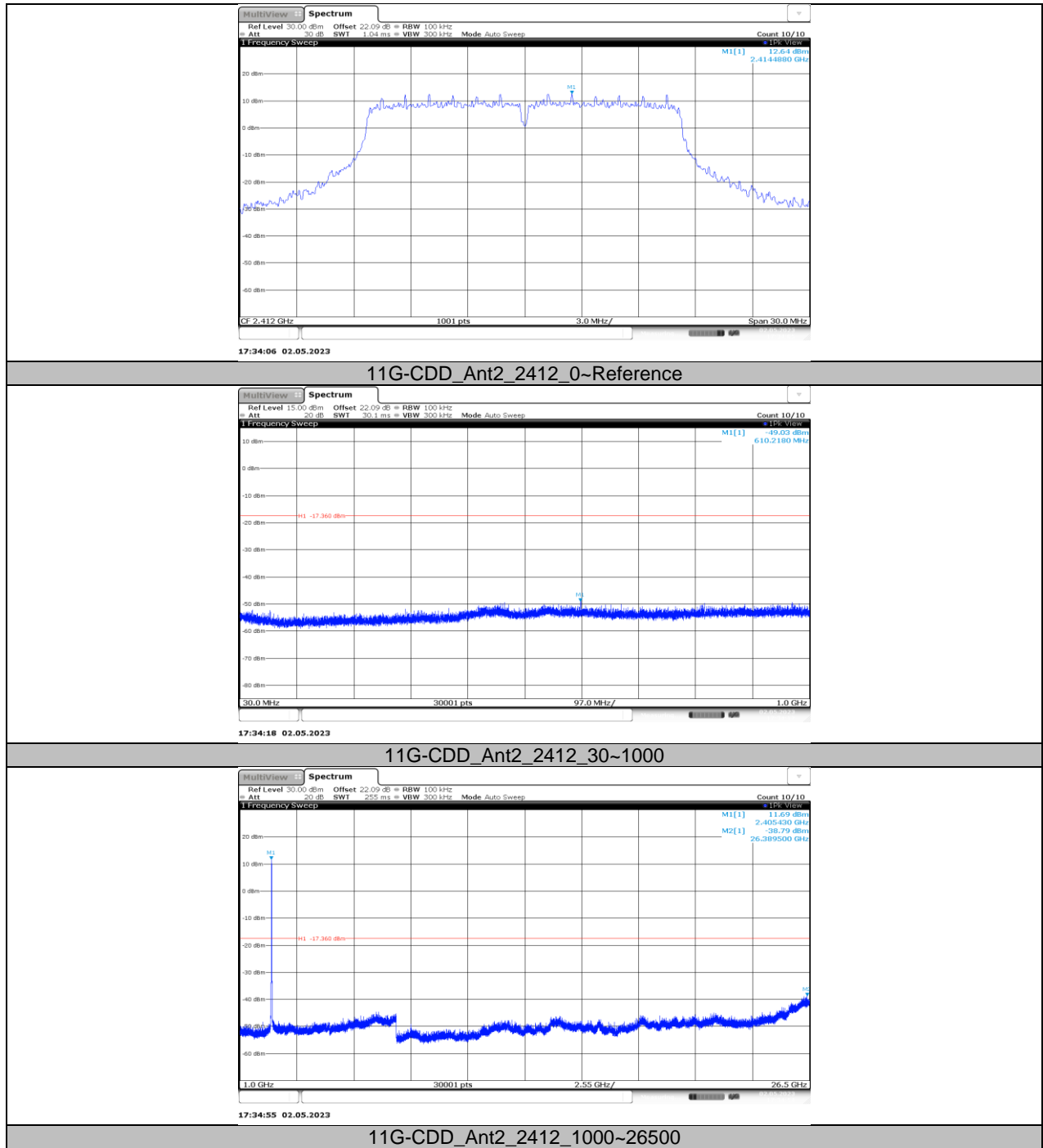
11B-CDD\_Ant5\_2457\_30~1000



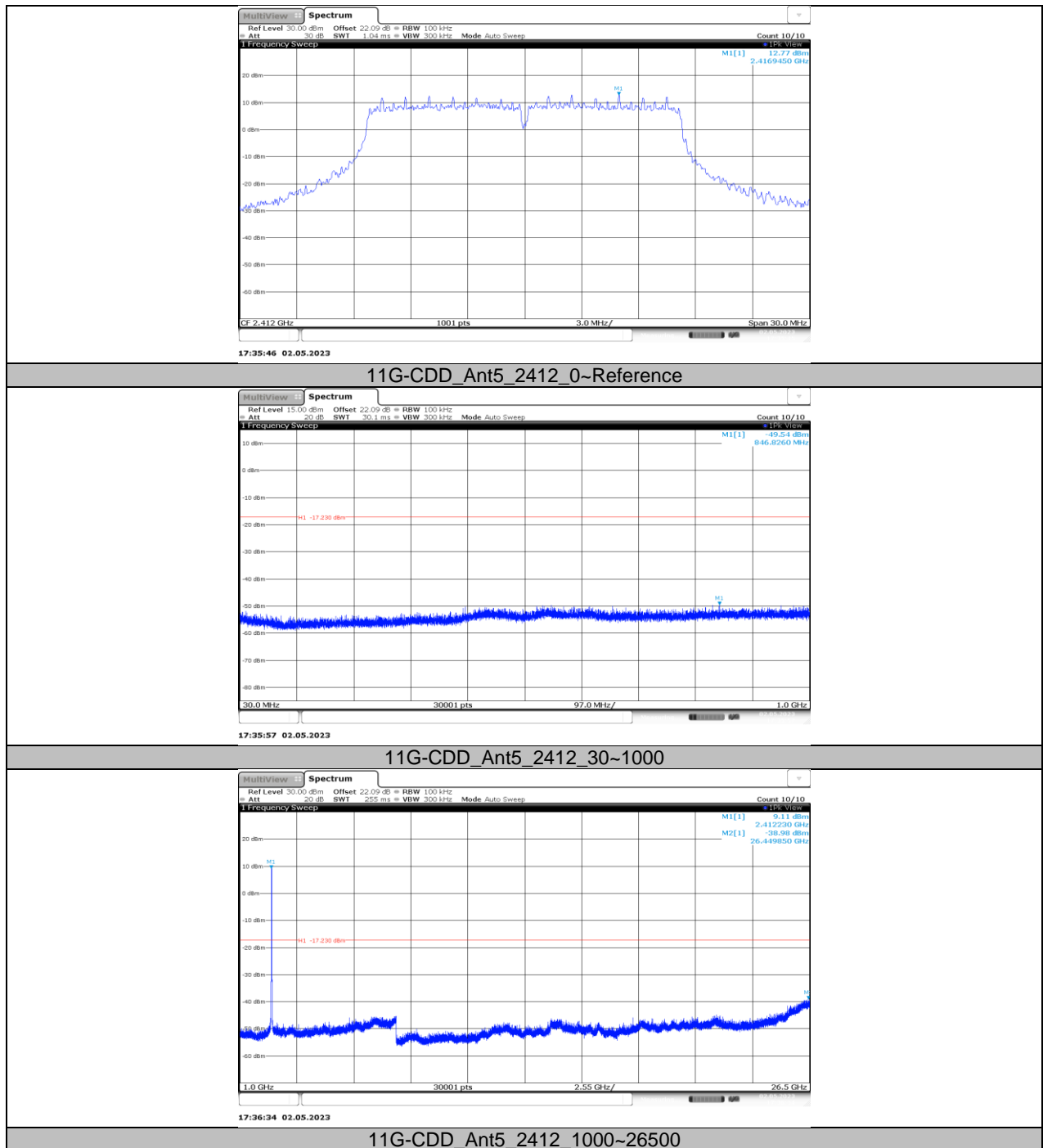
11B-CDD\_Ant5\_2457\_1000~26500

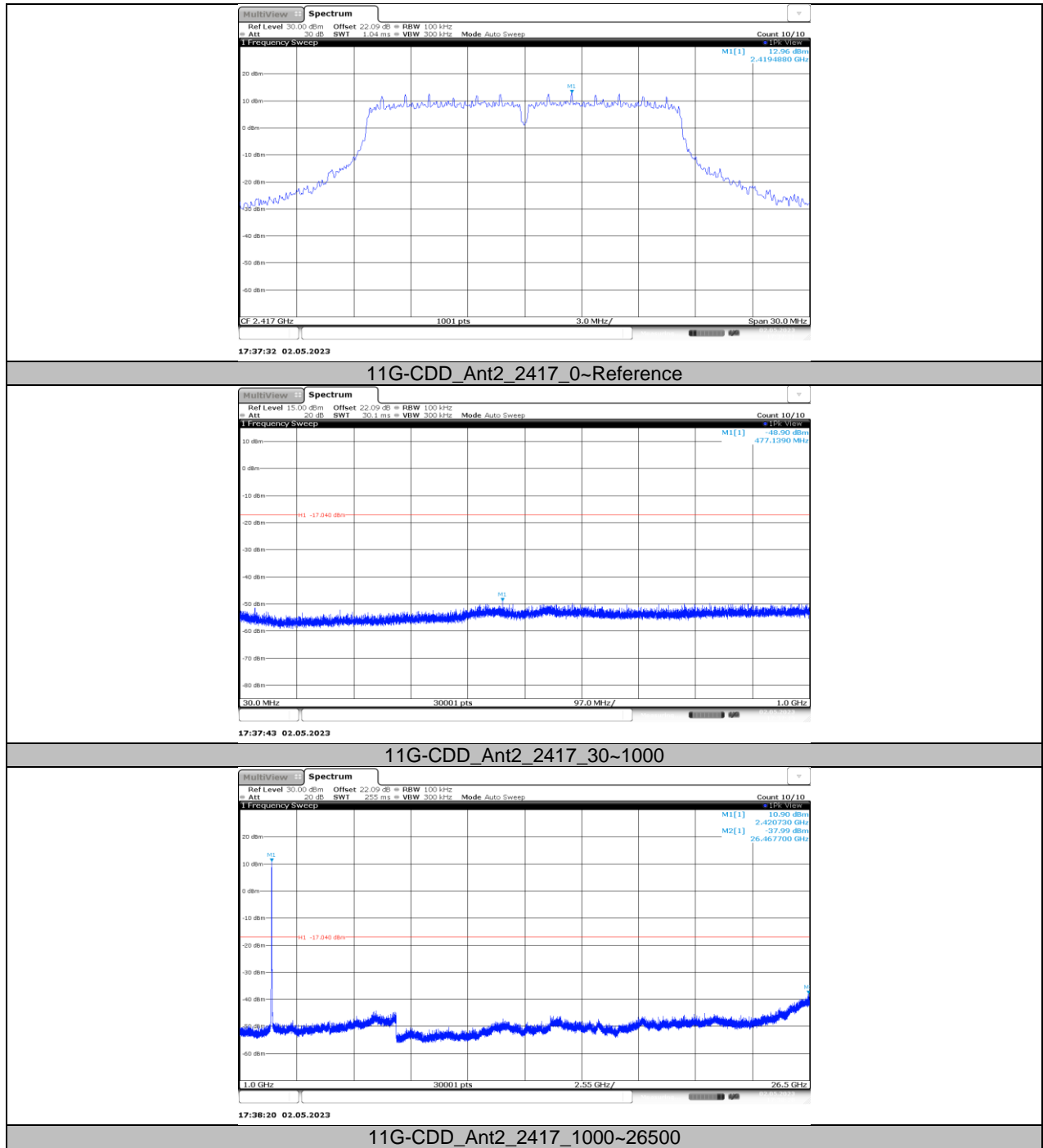


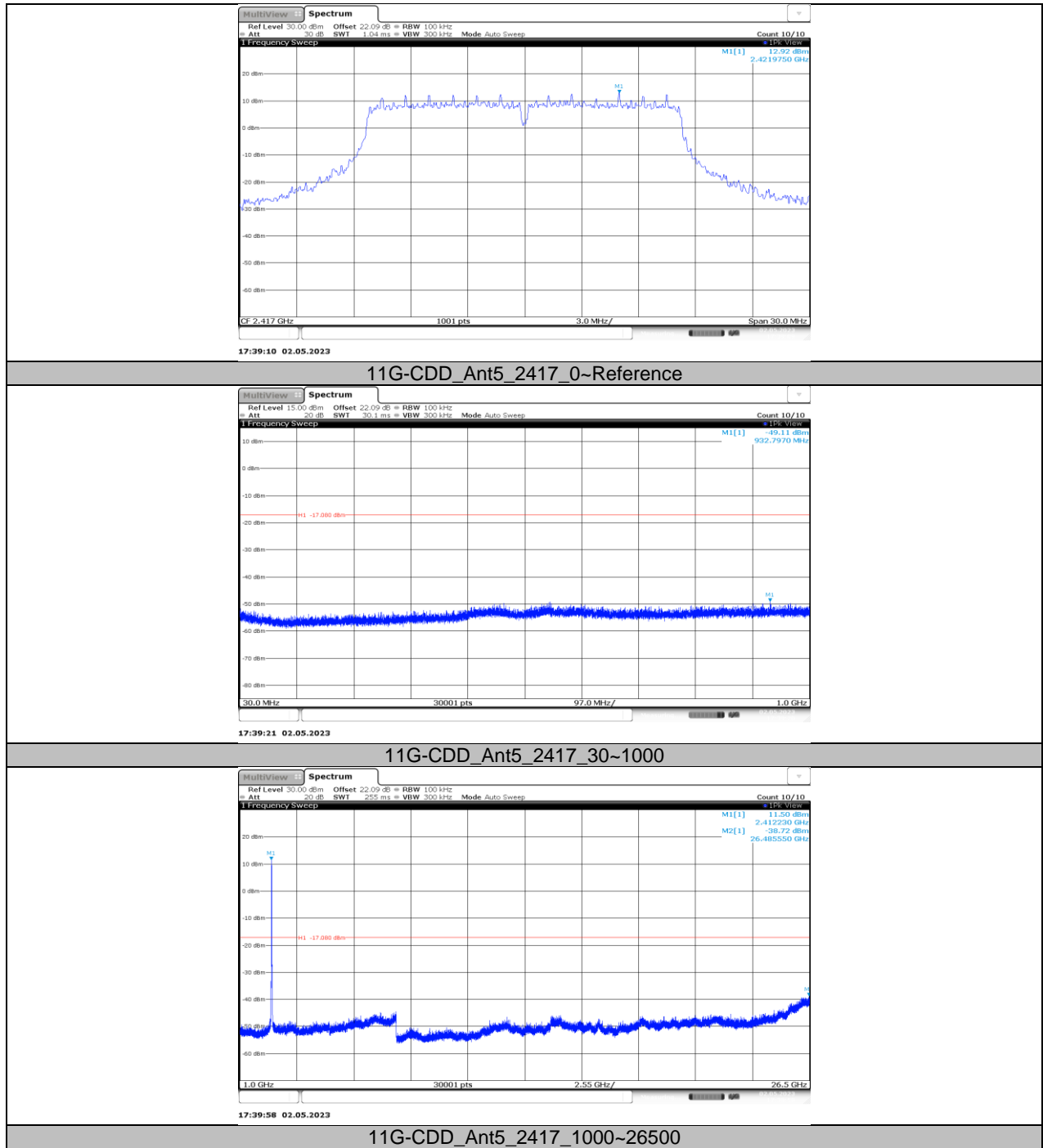


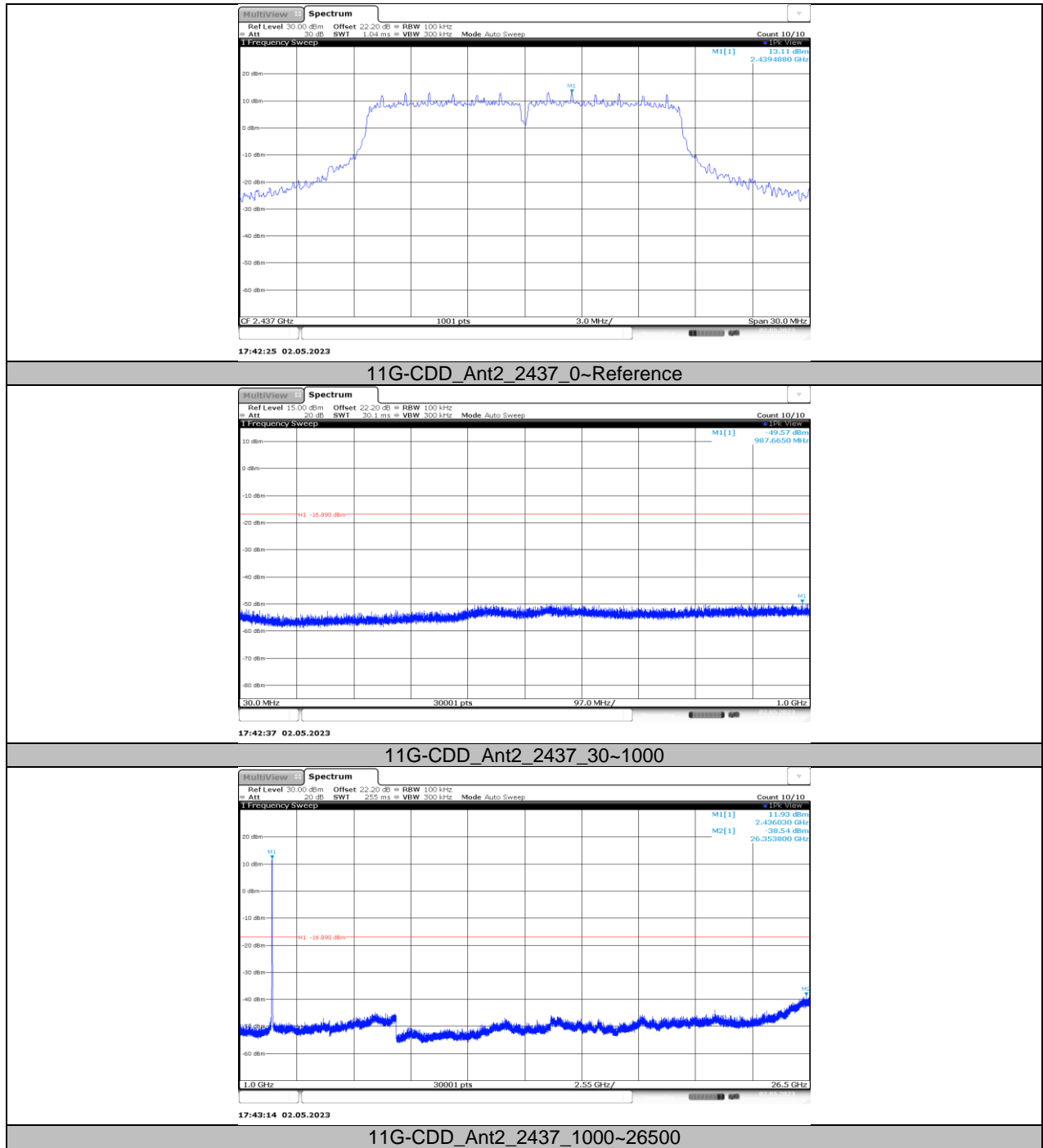


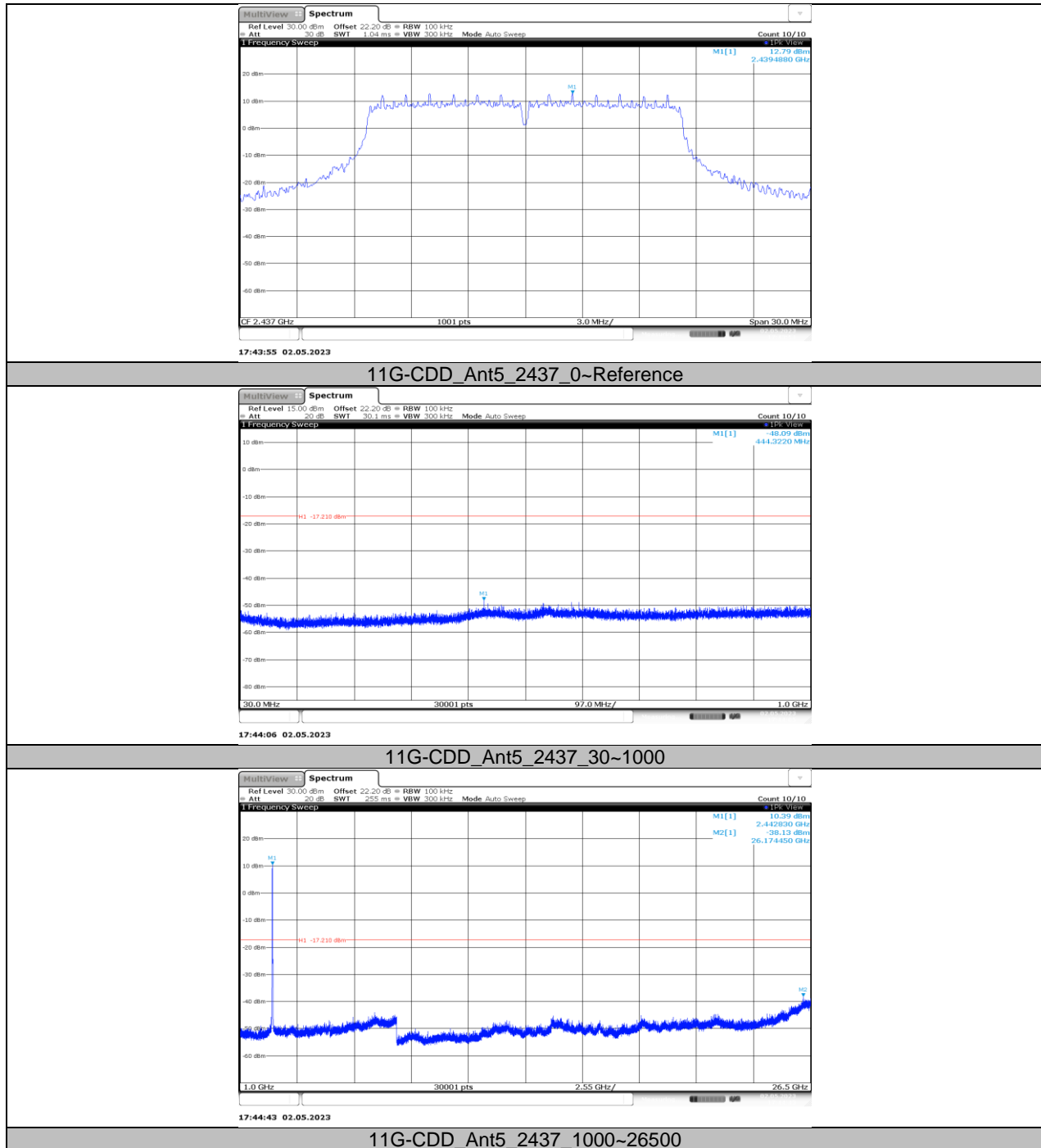


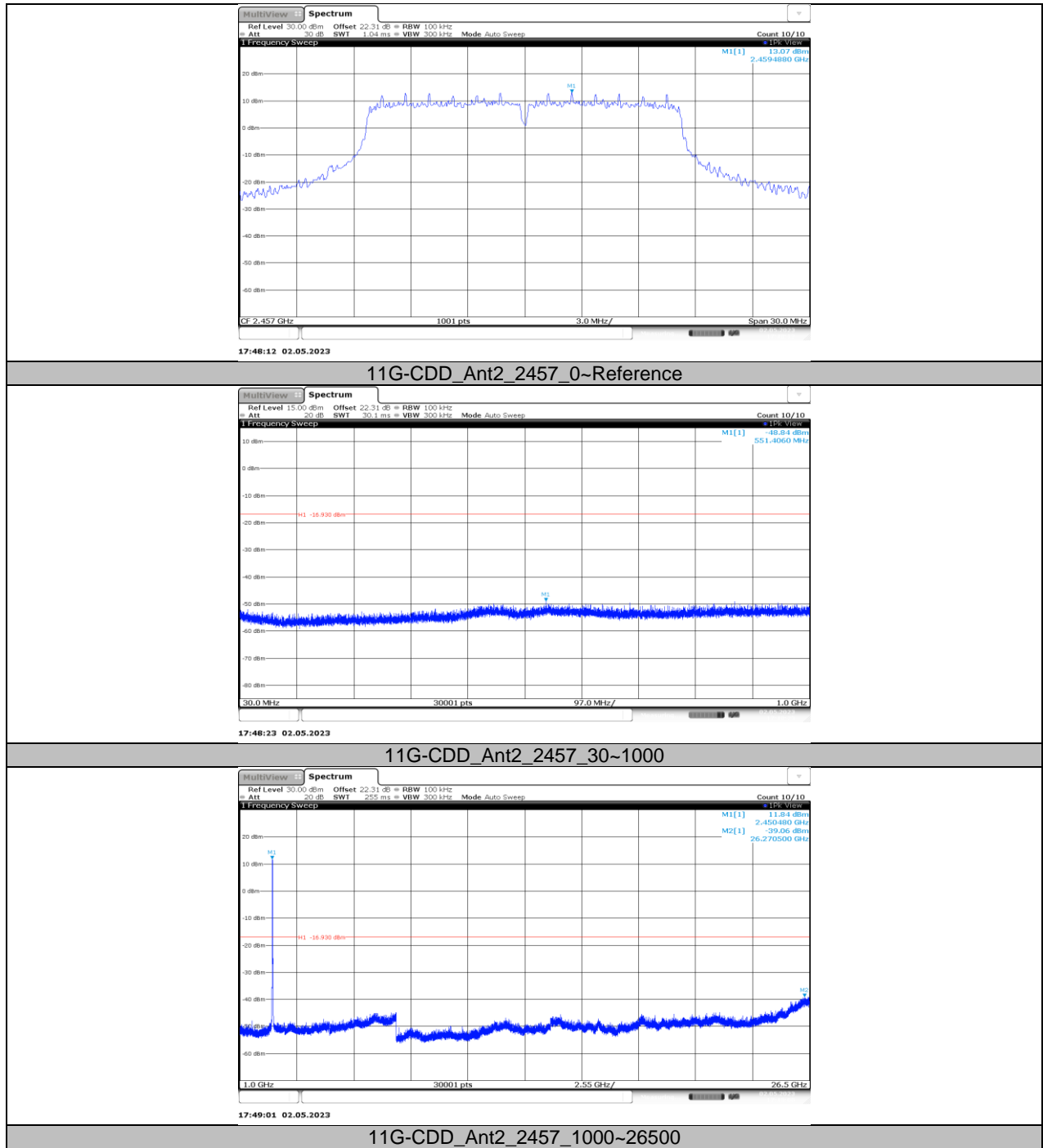


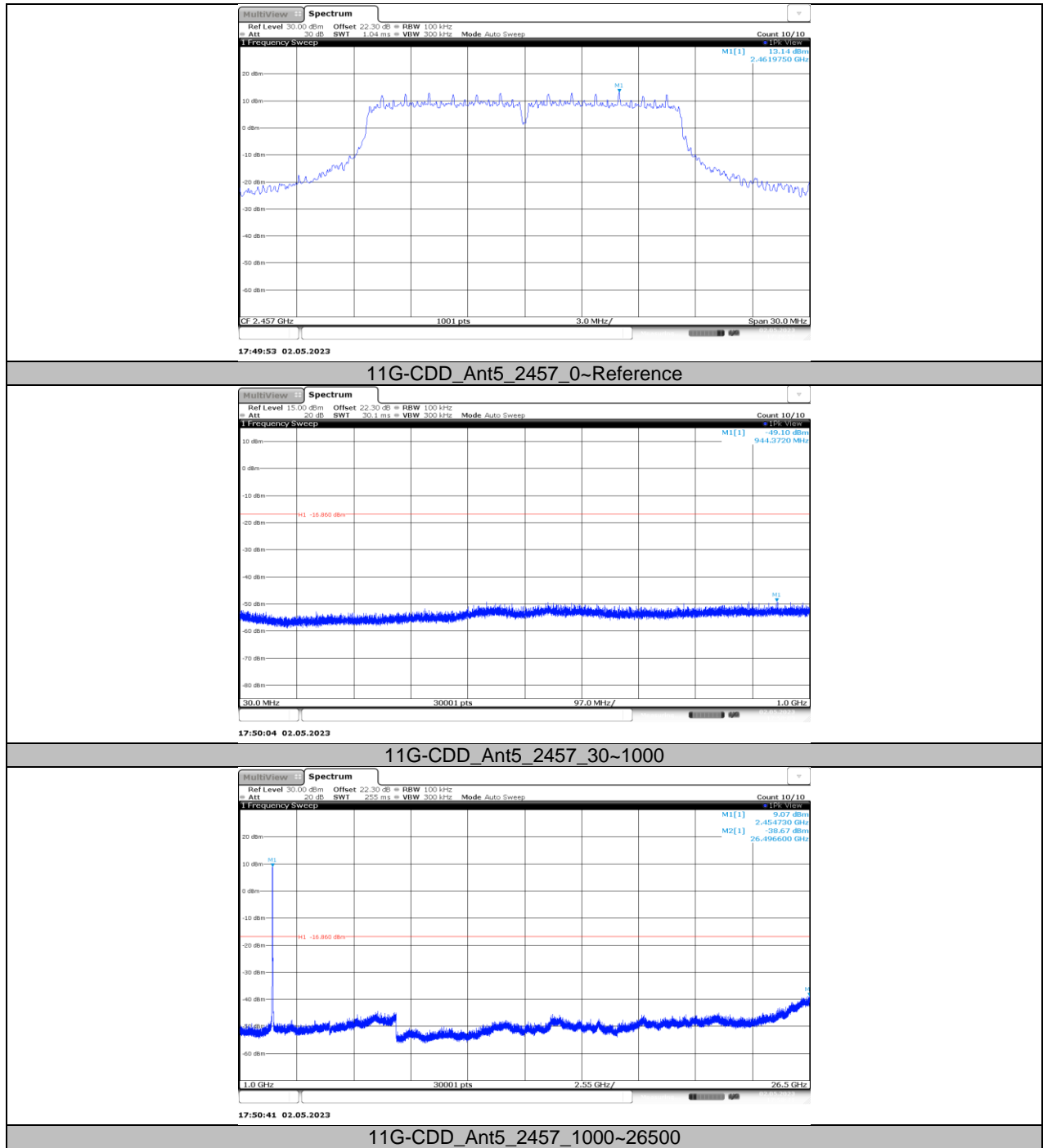


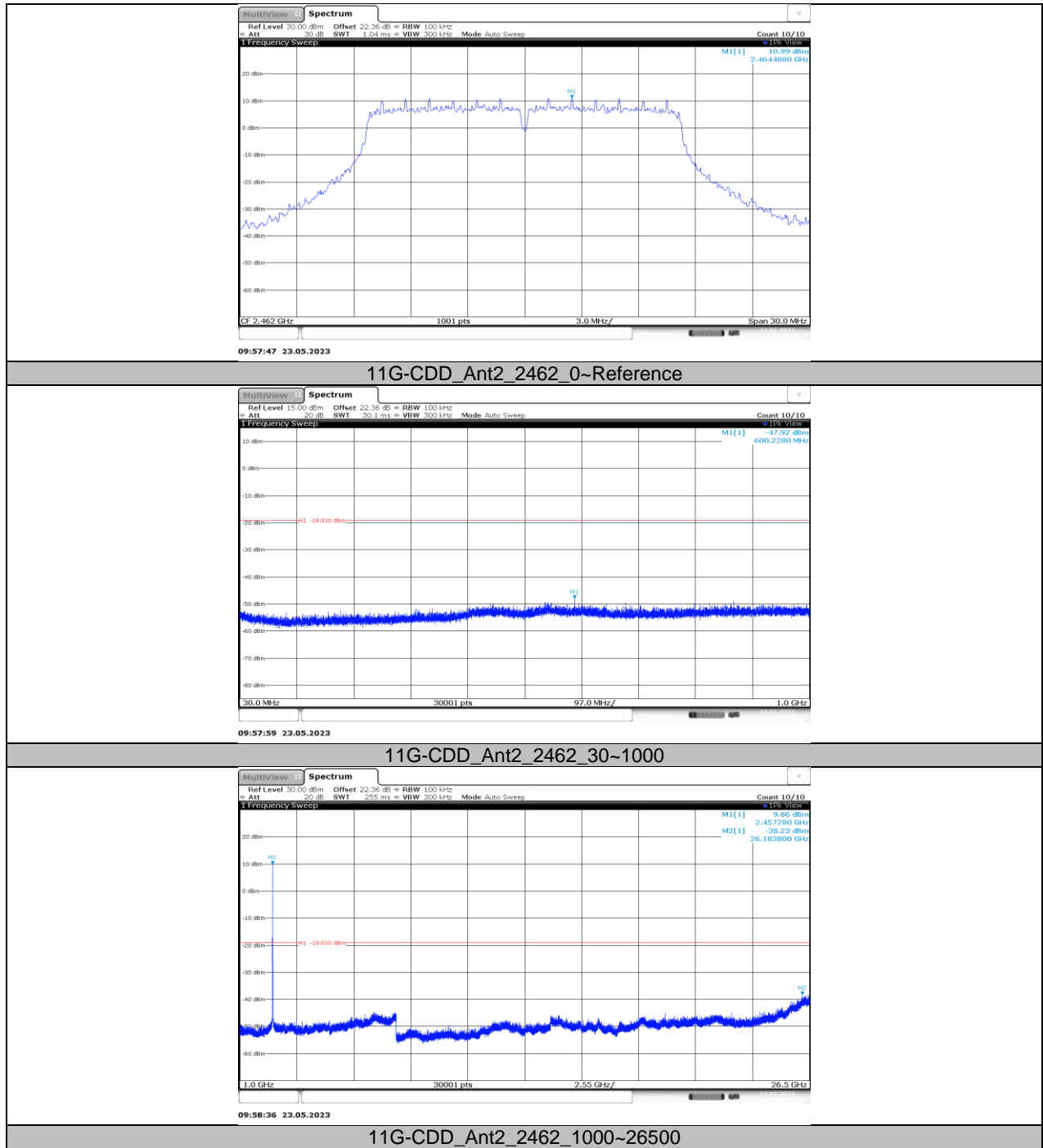




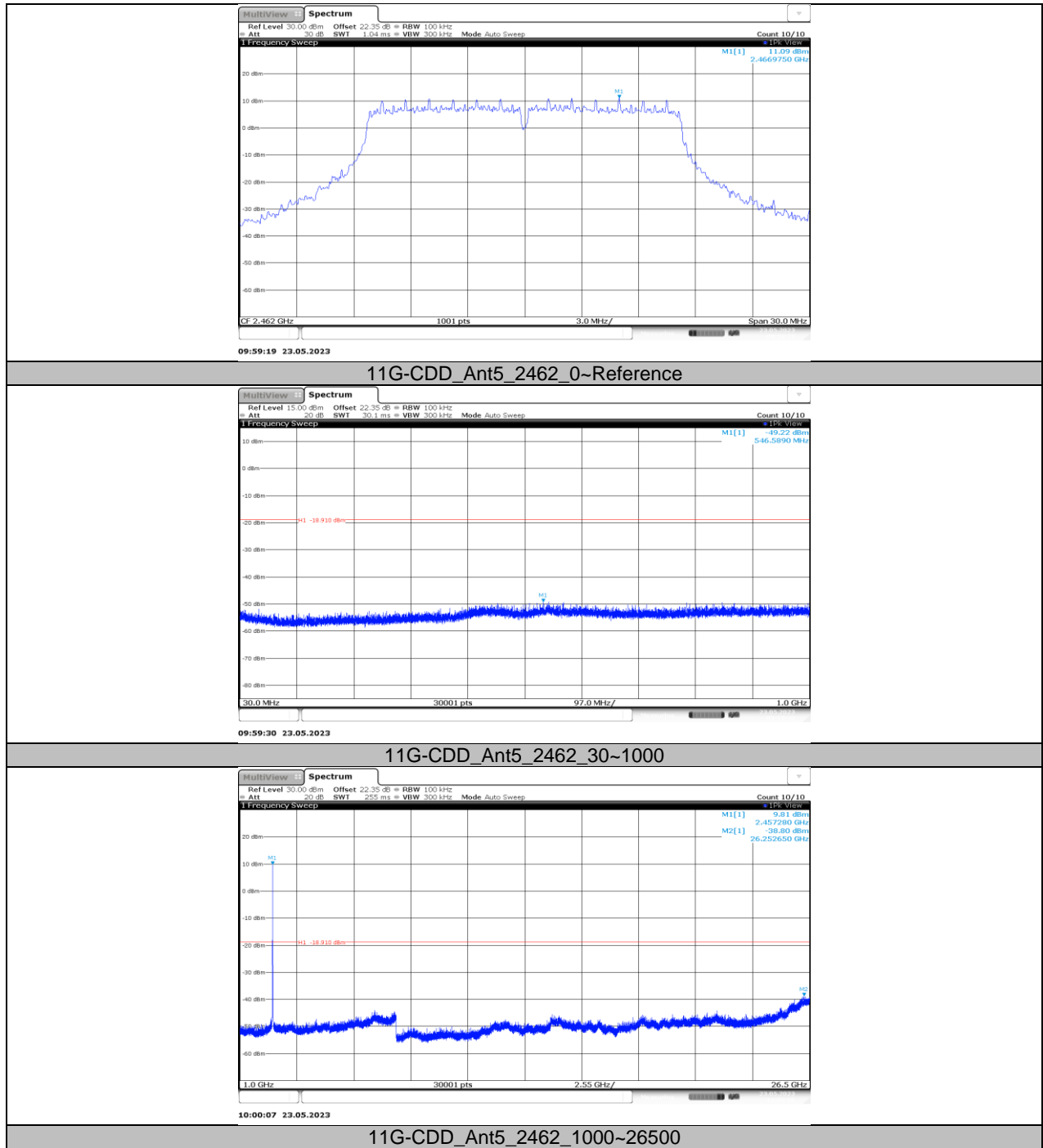


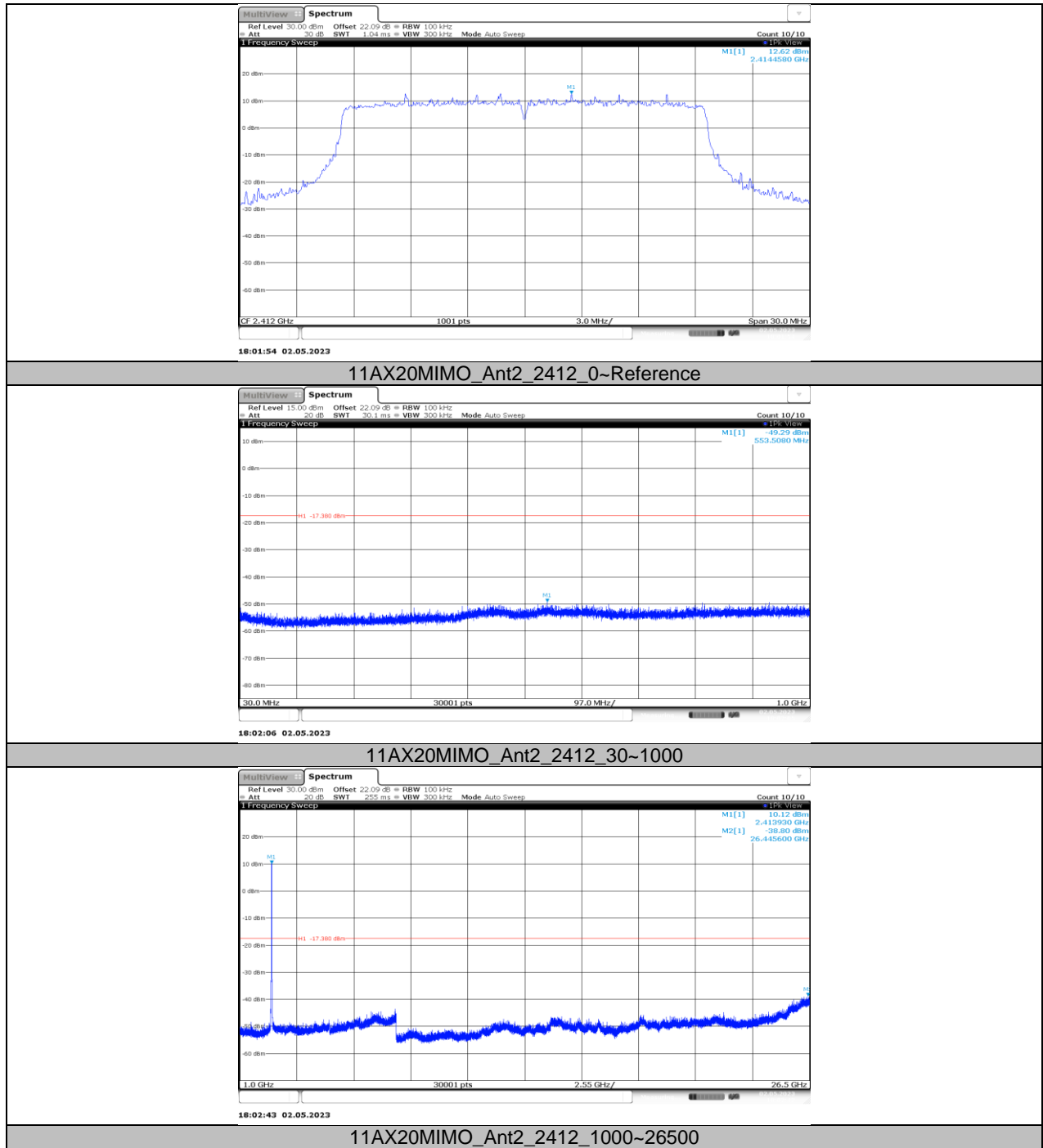


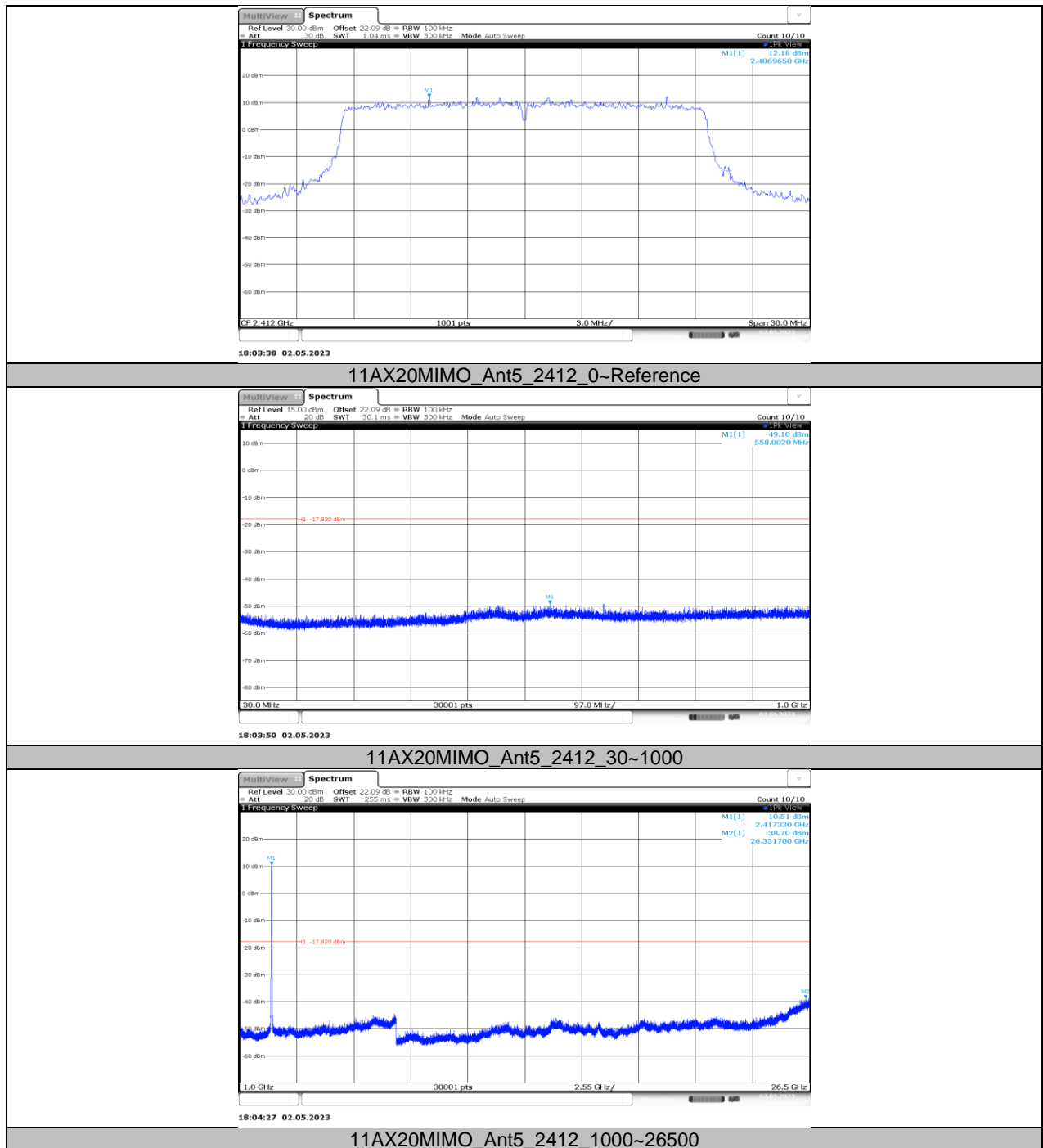


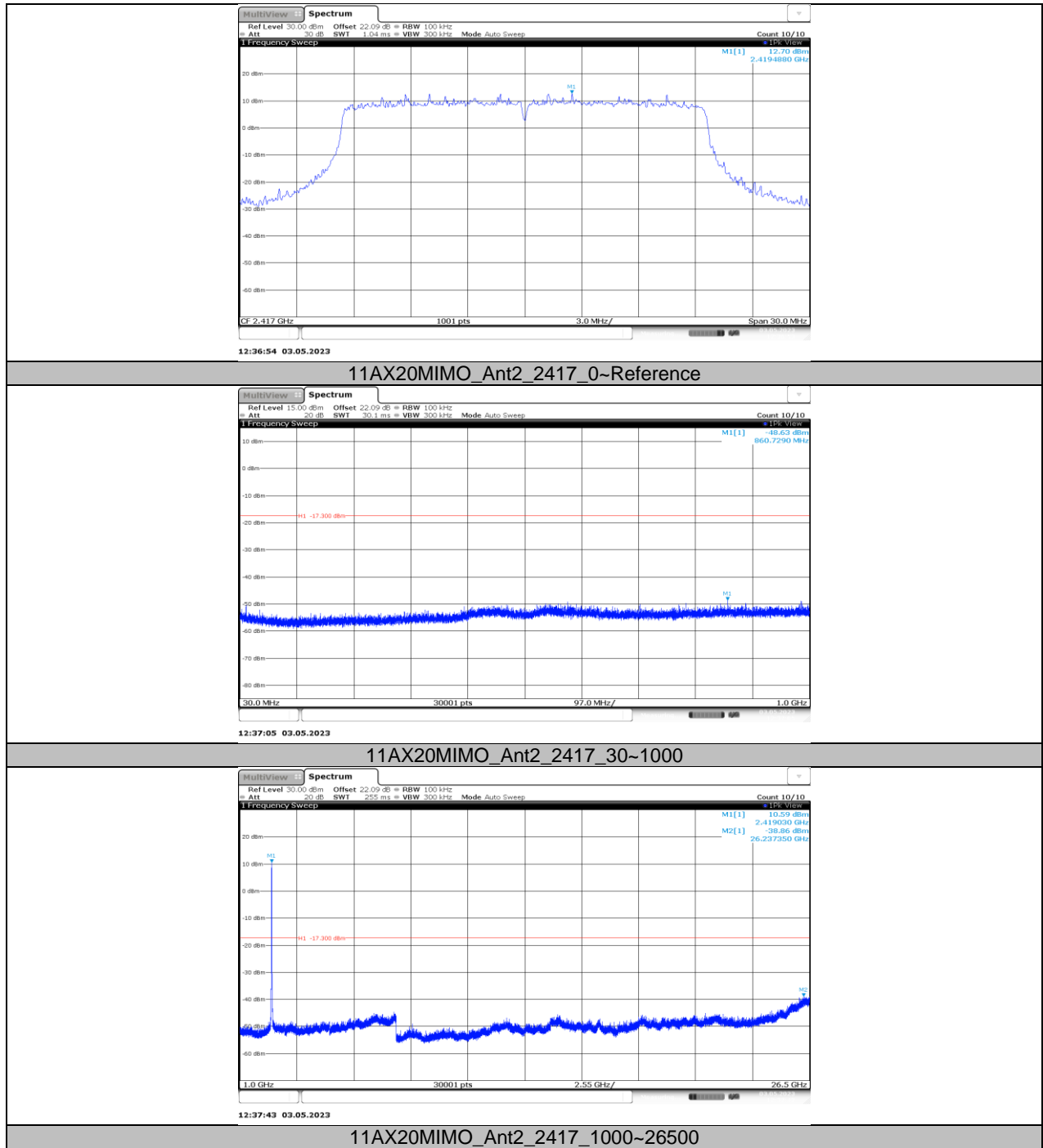


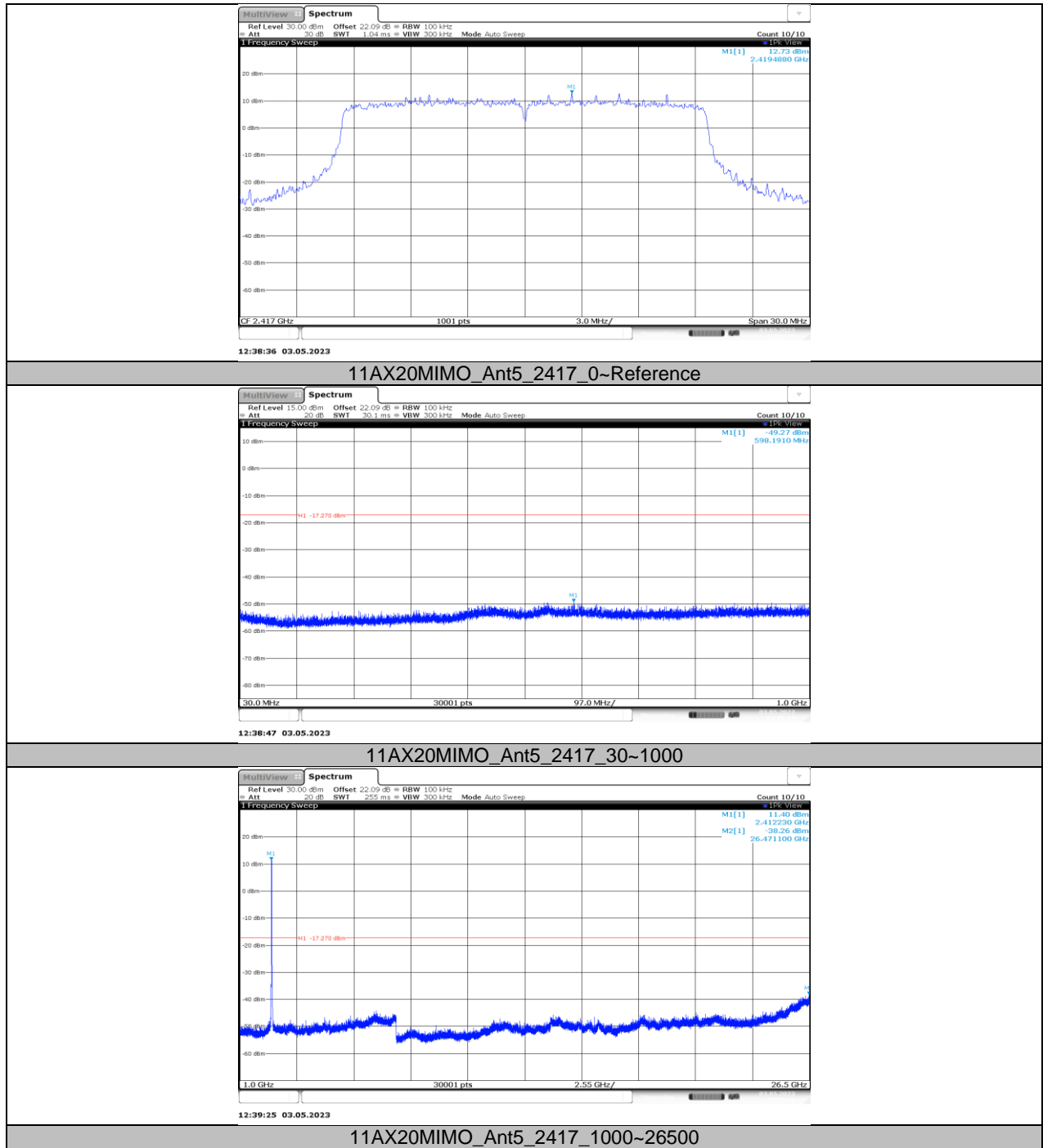


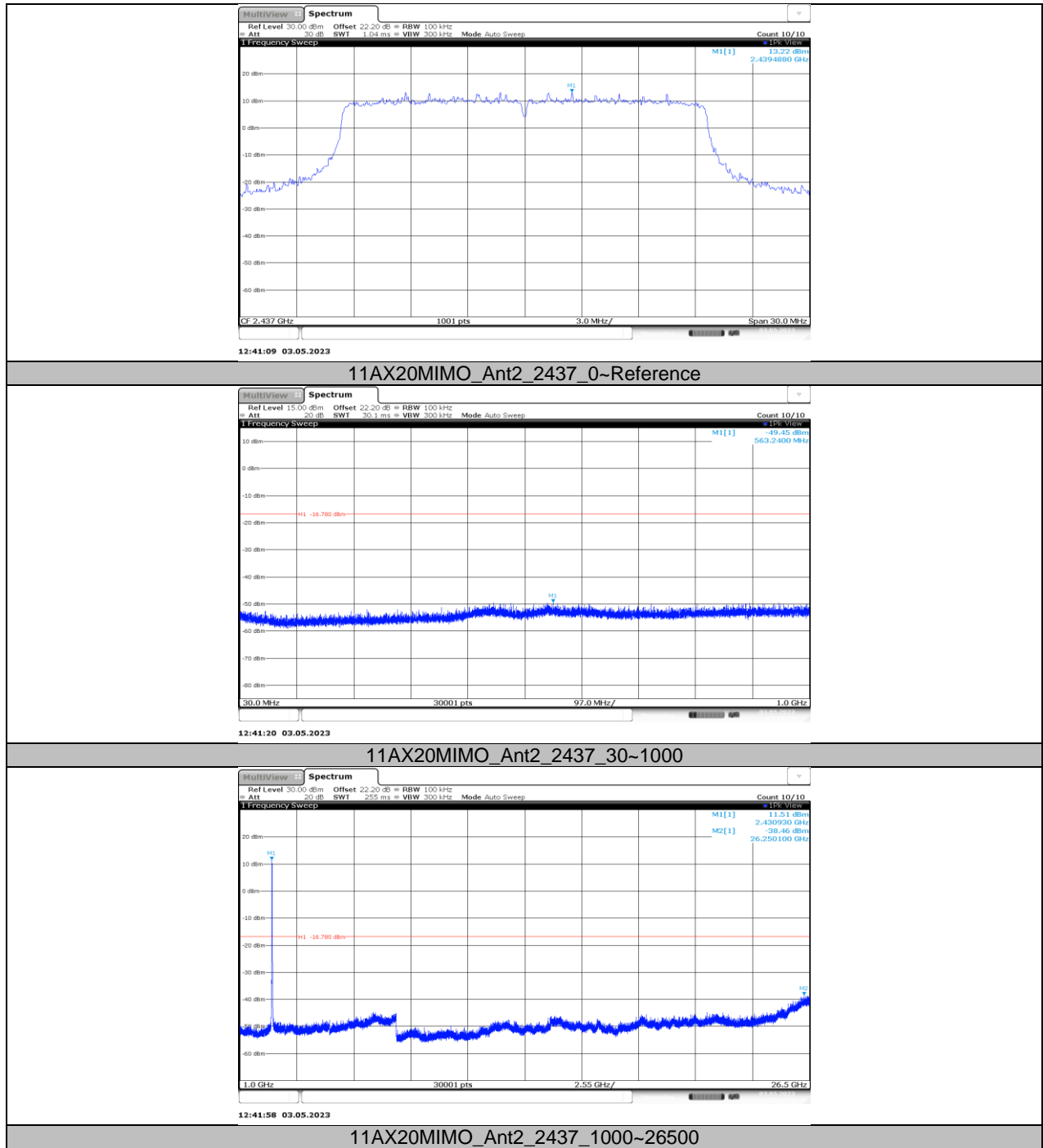


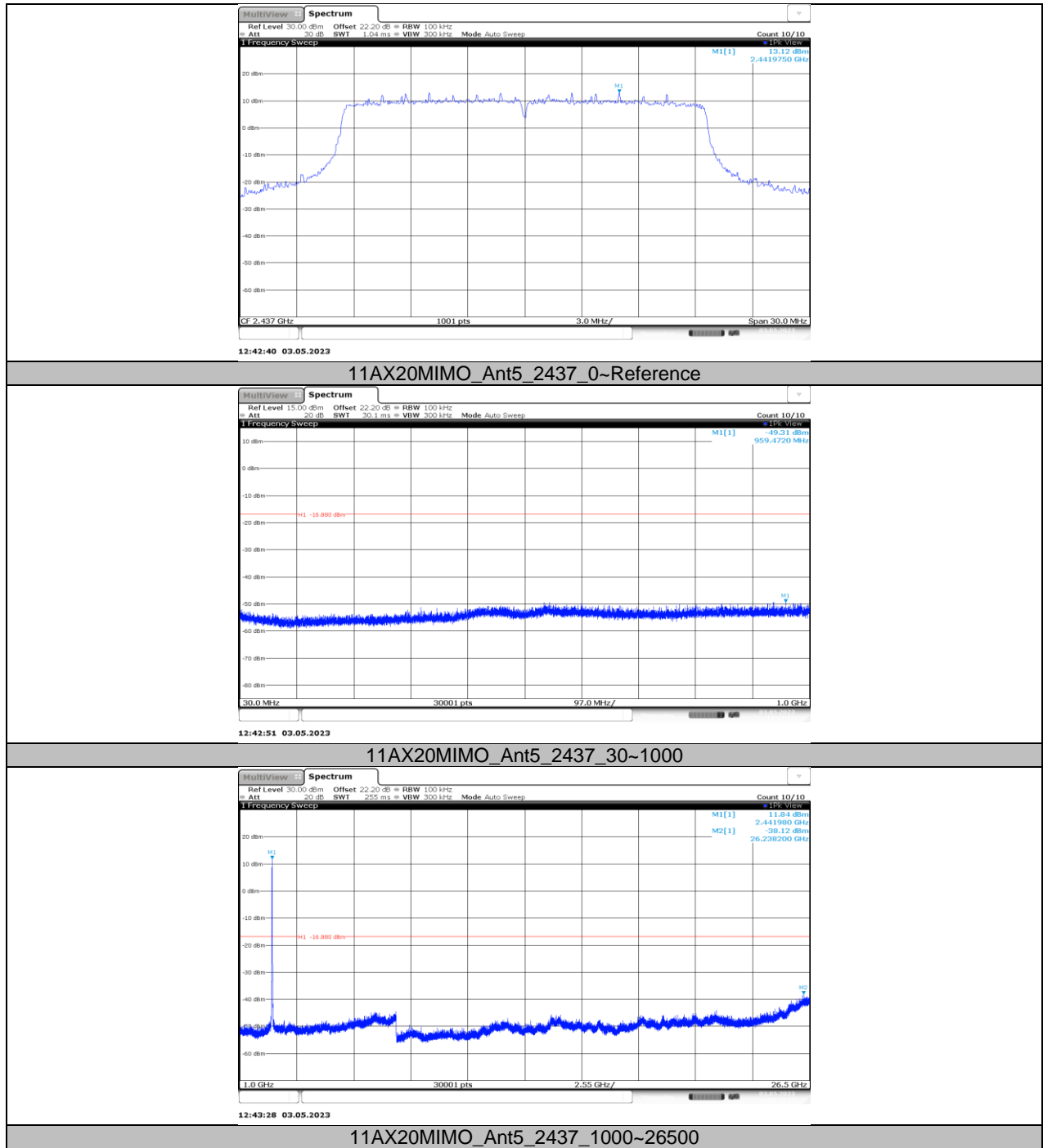


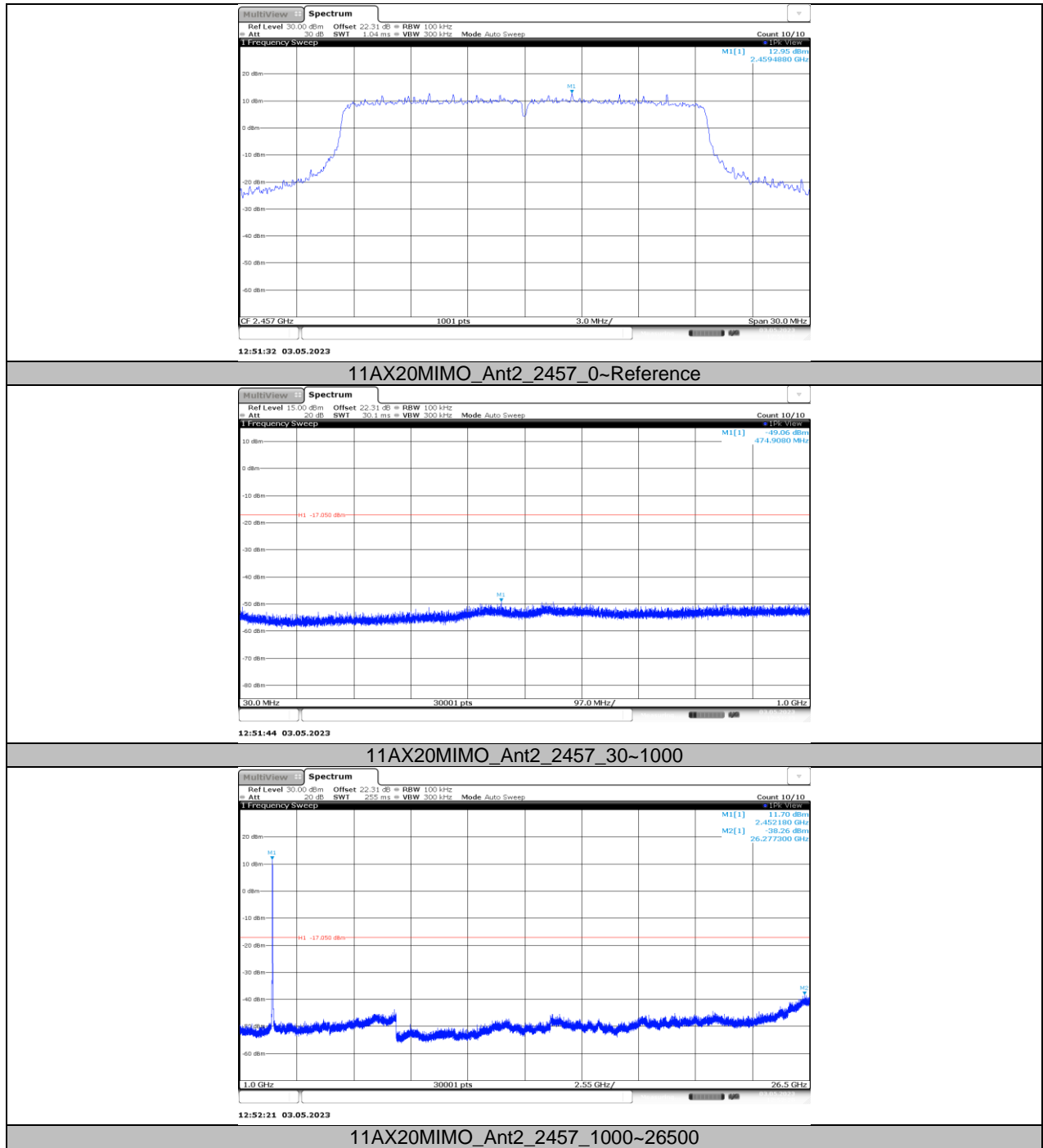




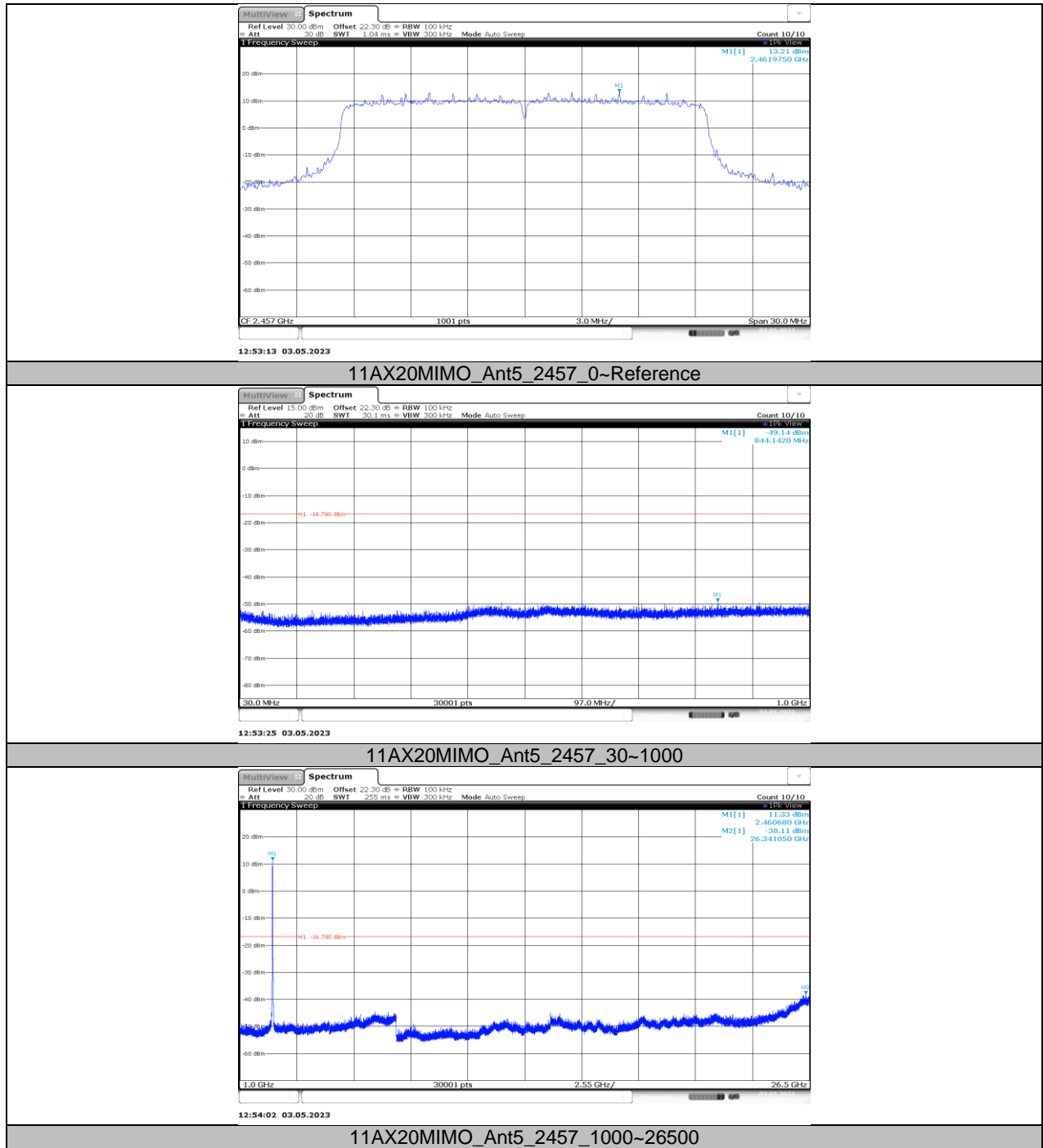


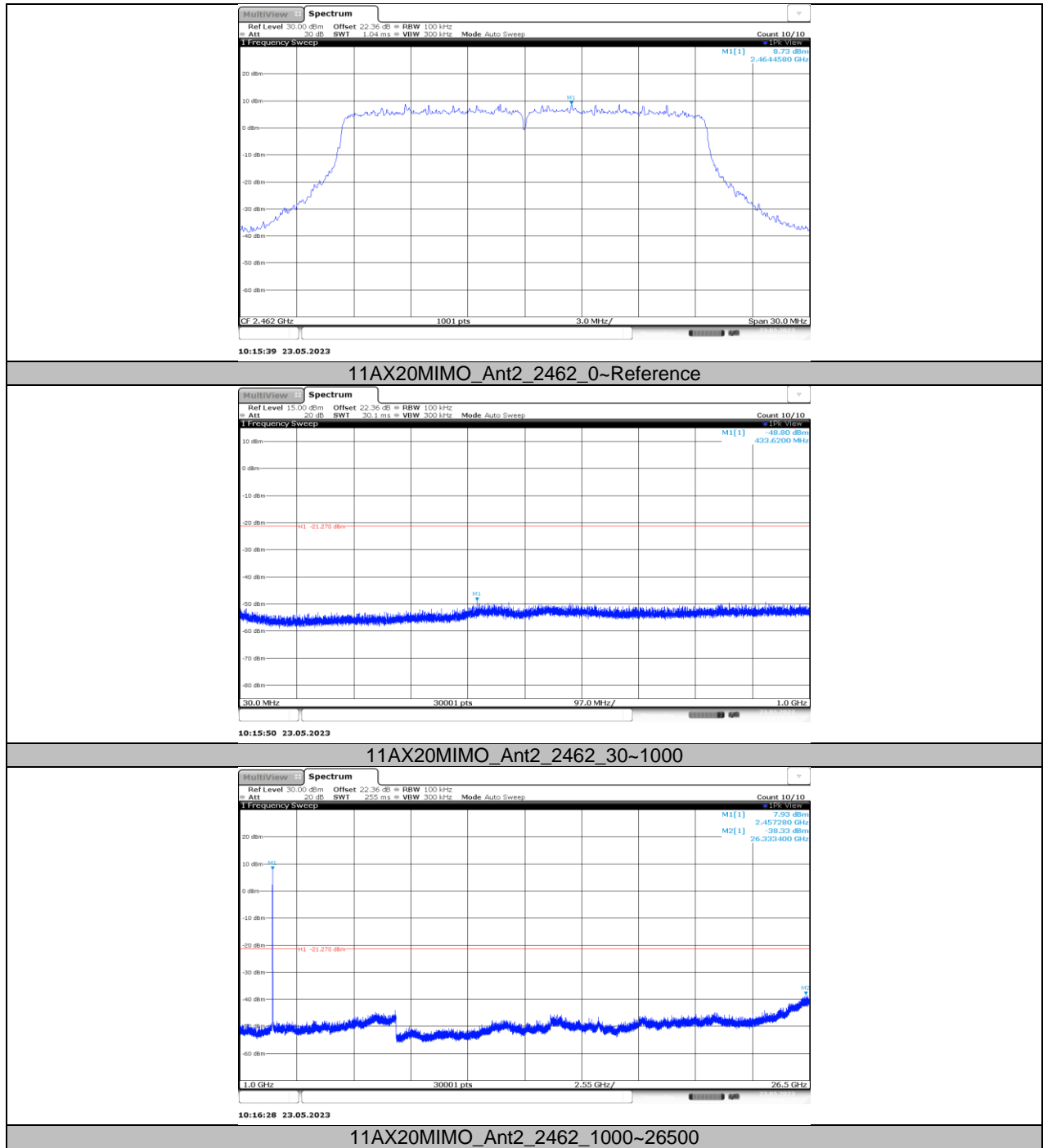


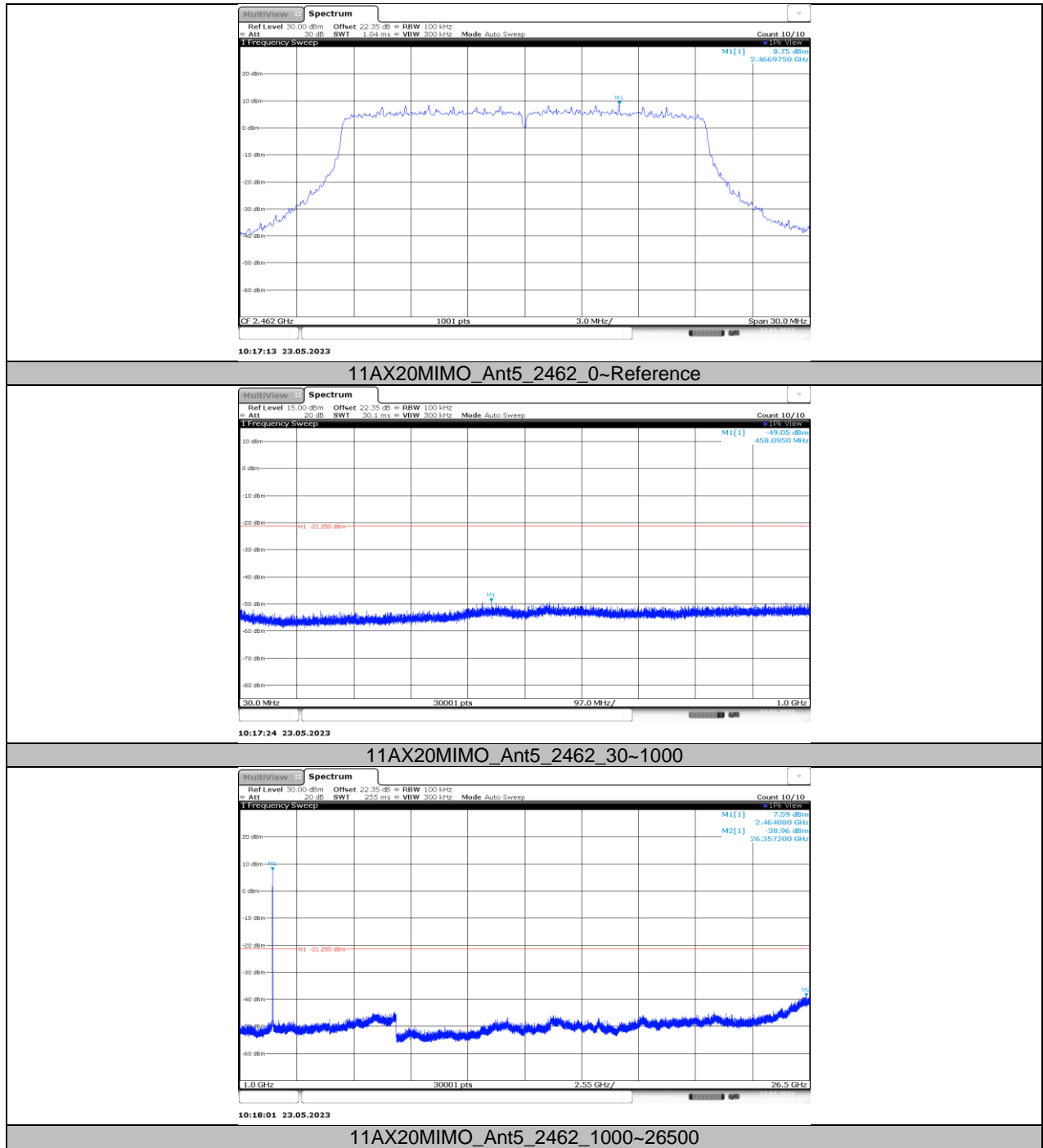


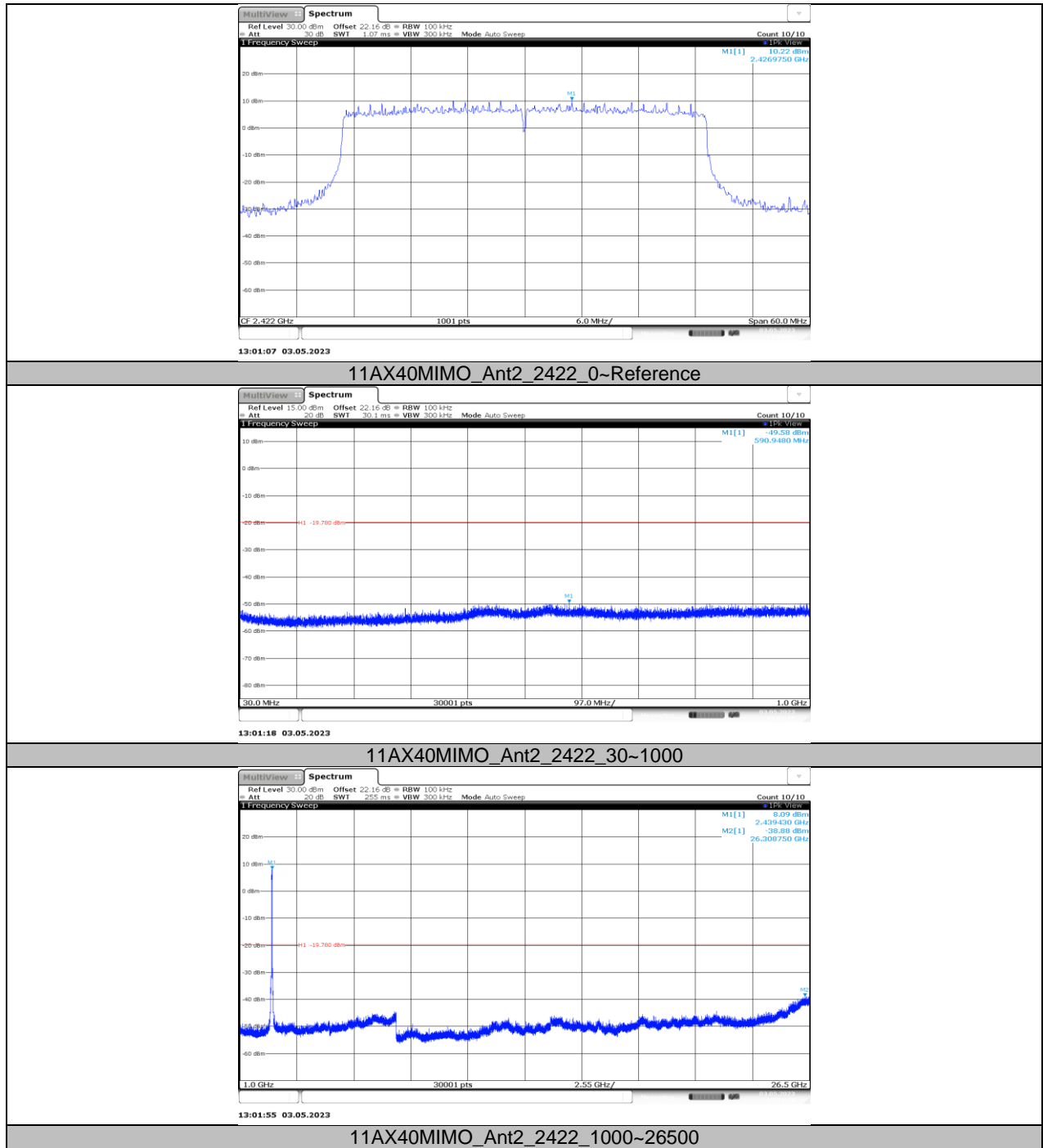


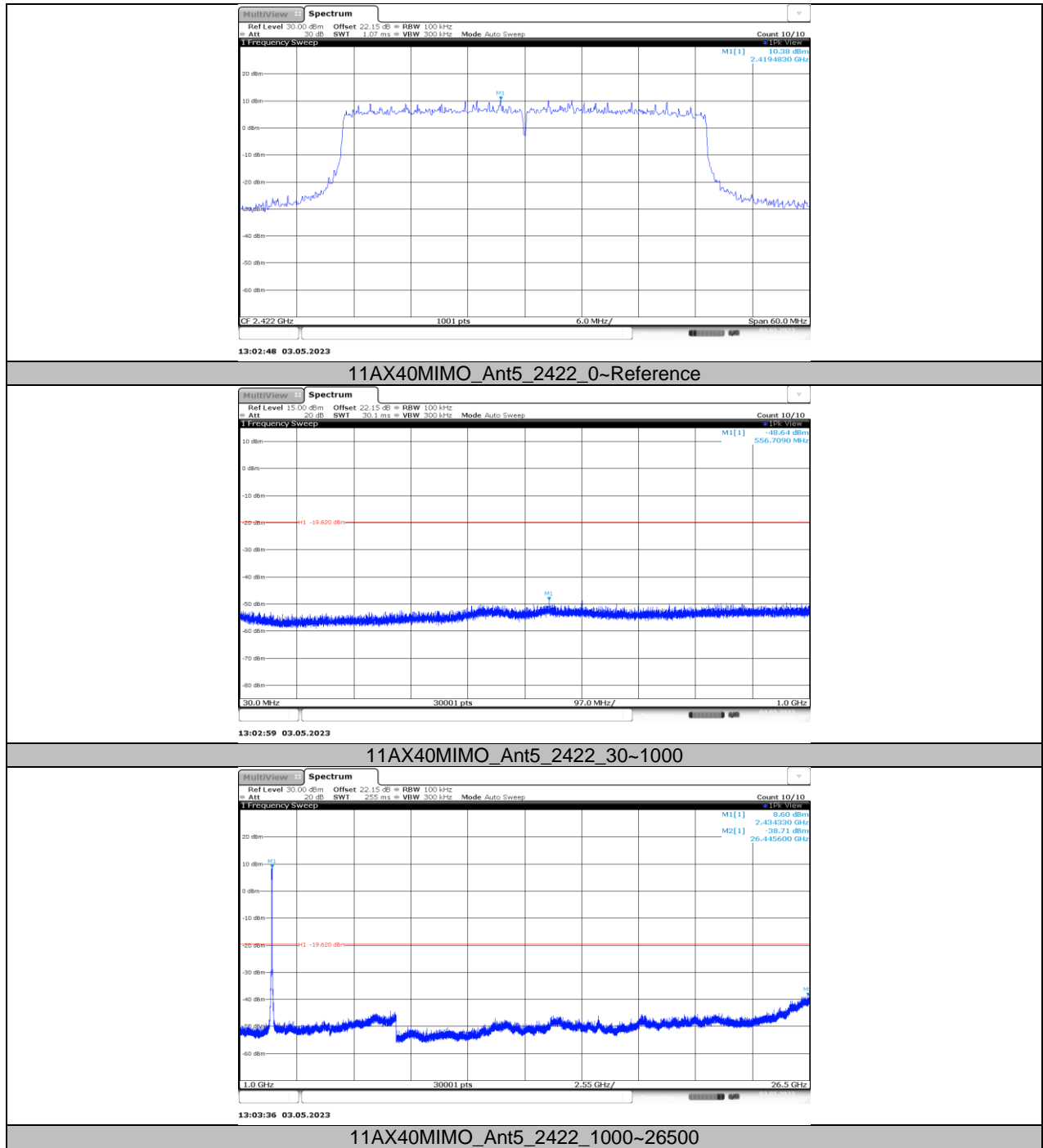


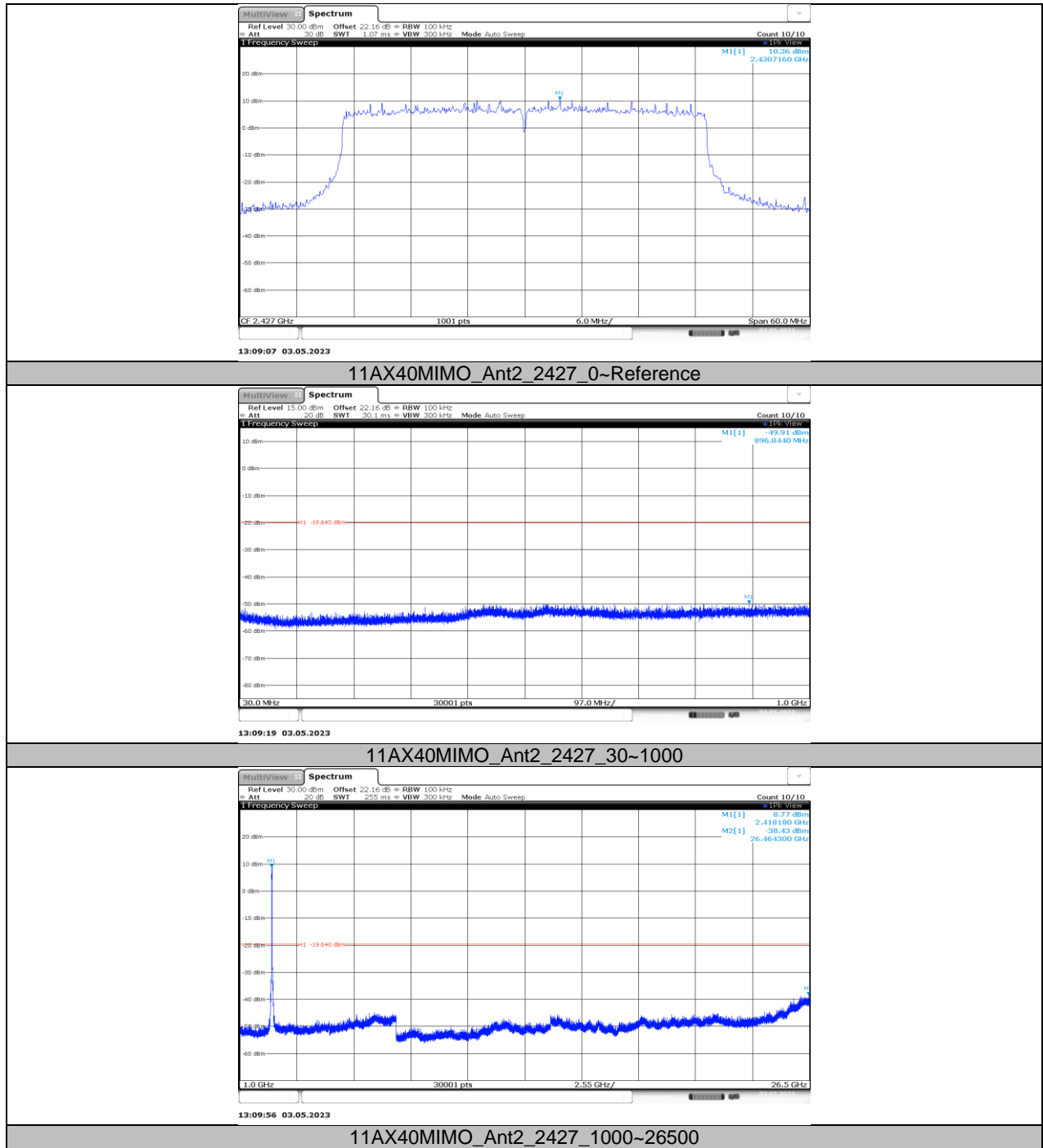


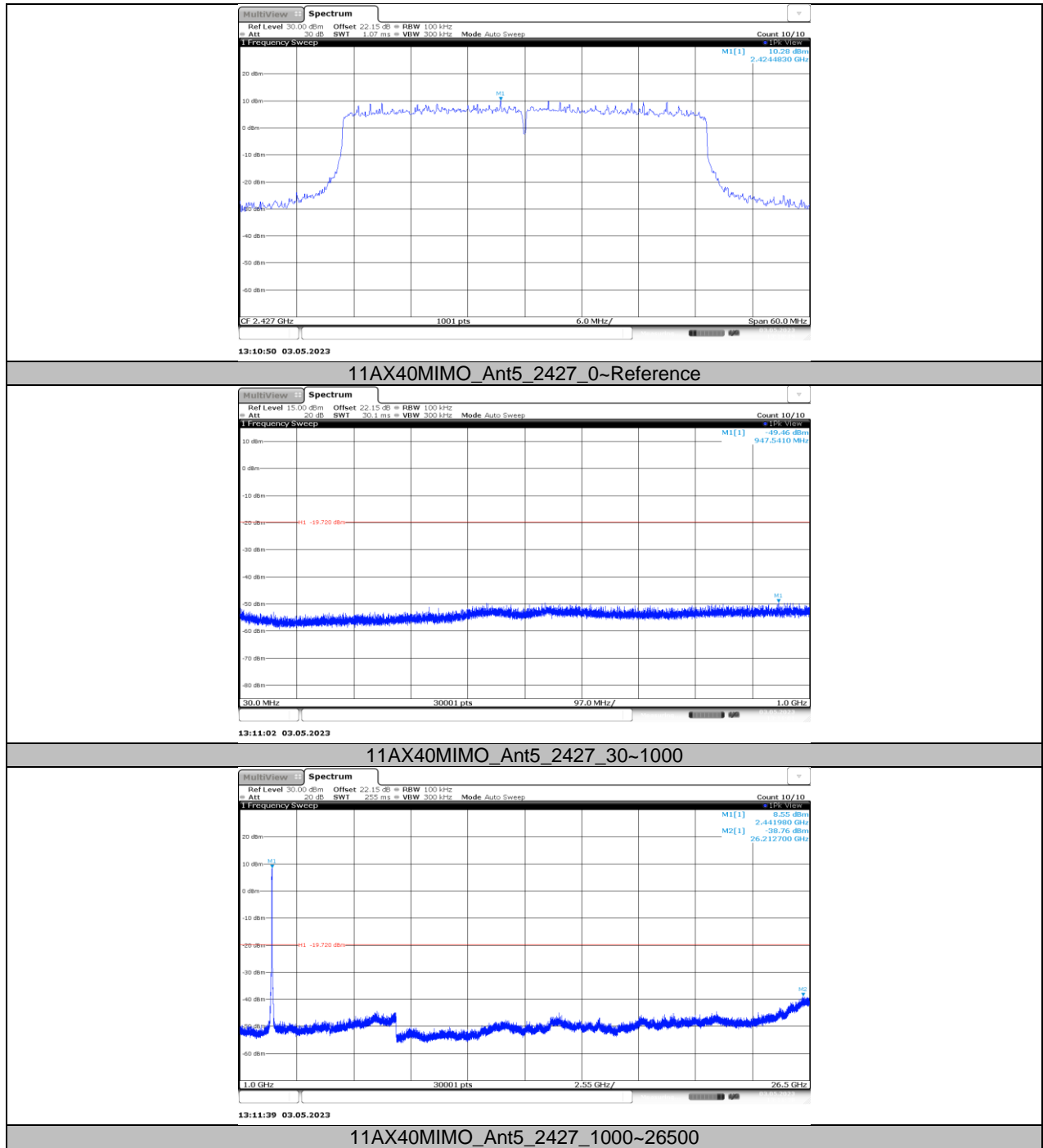


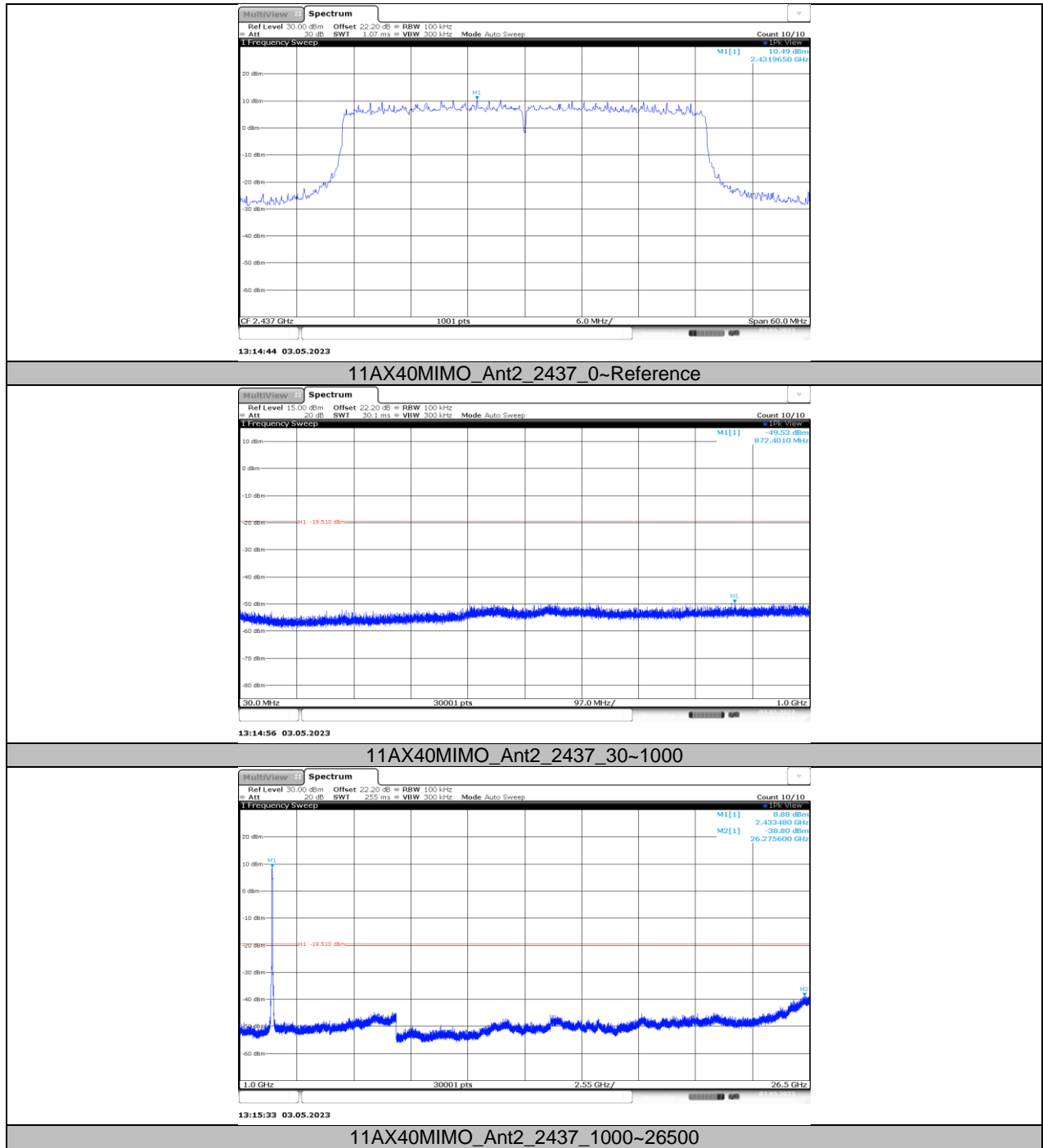




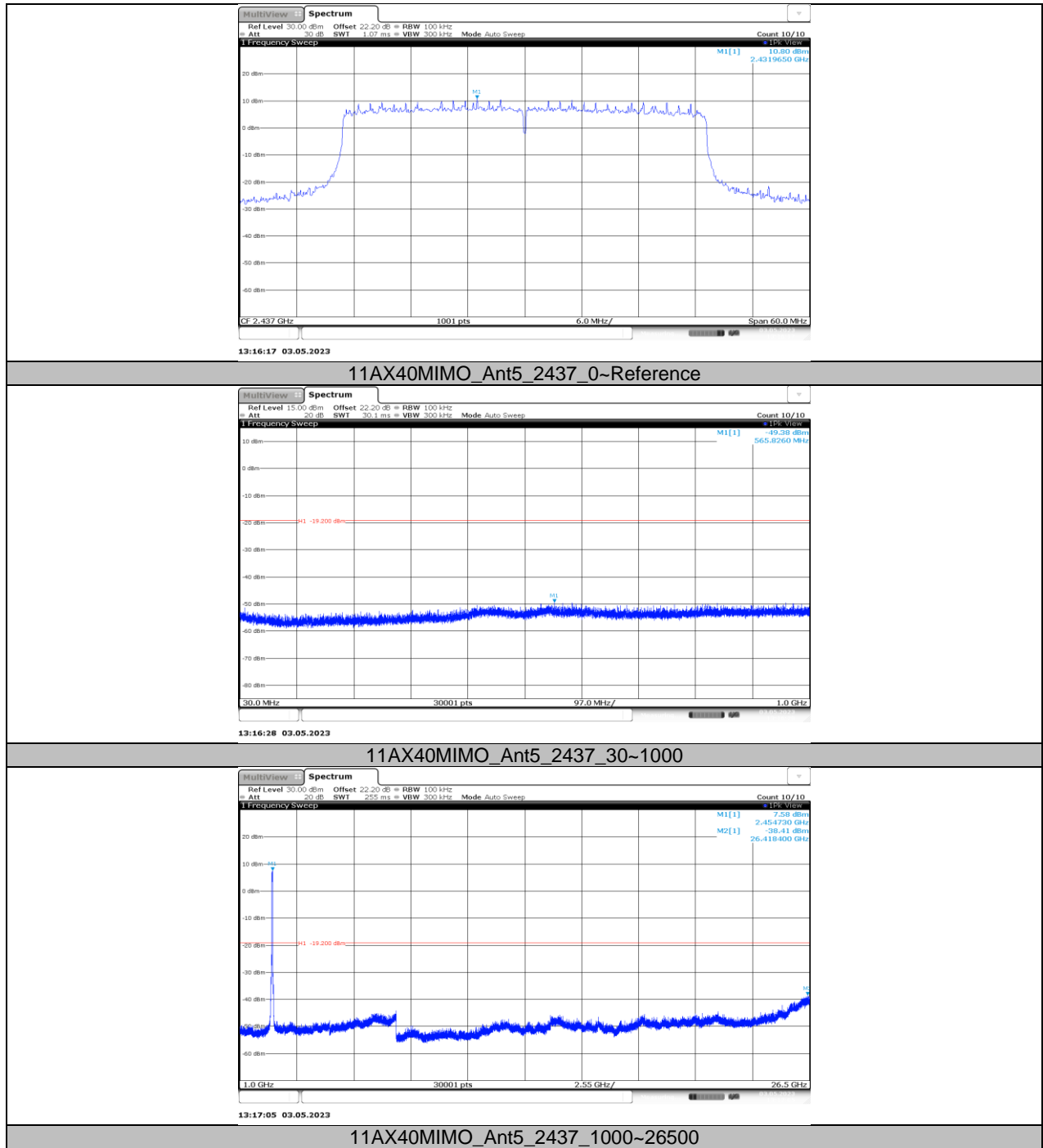


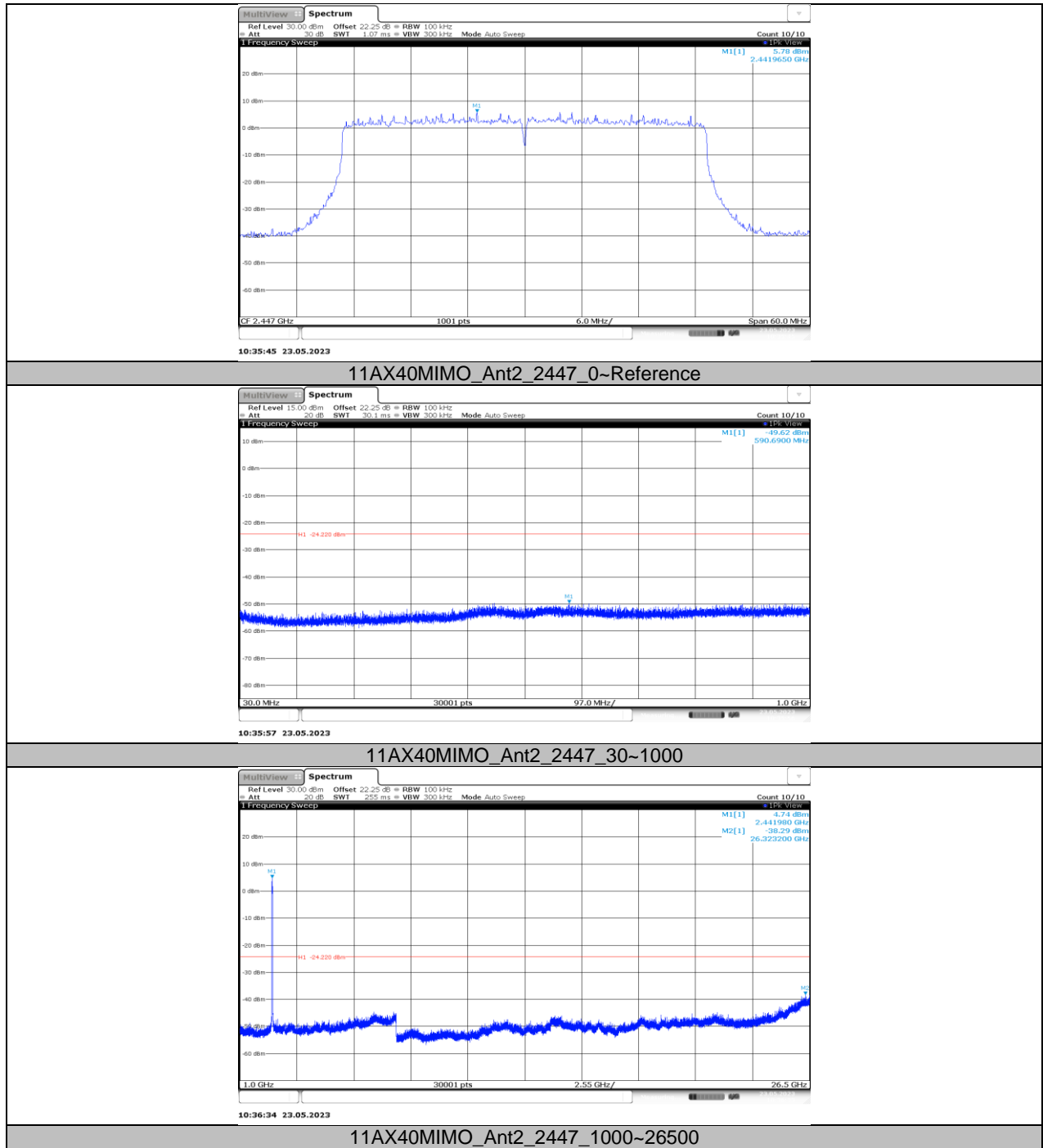


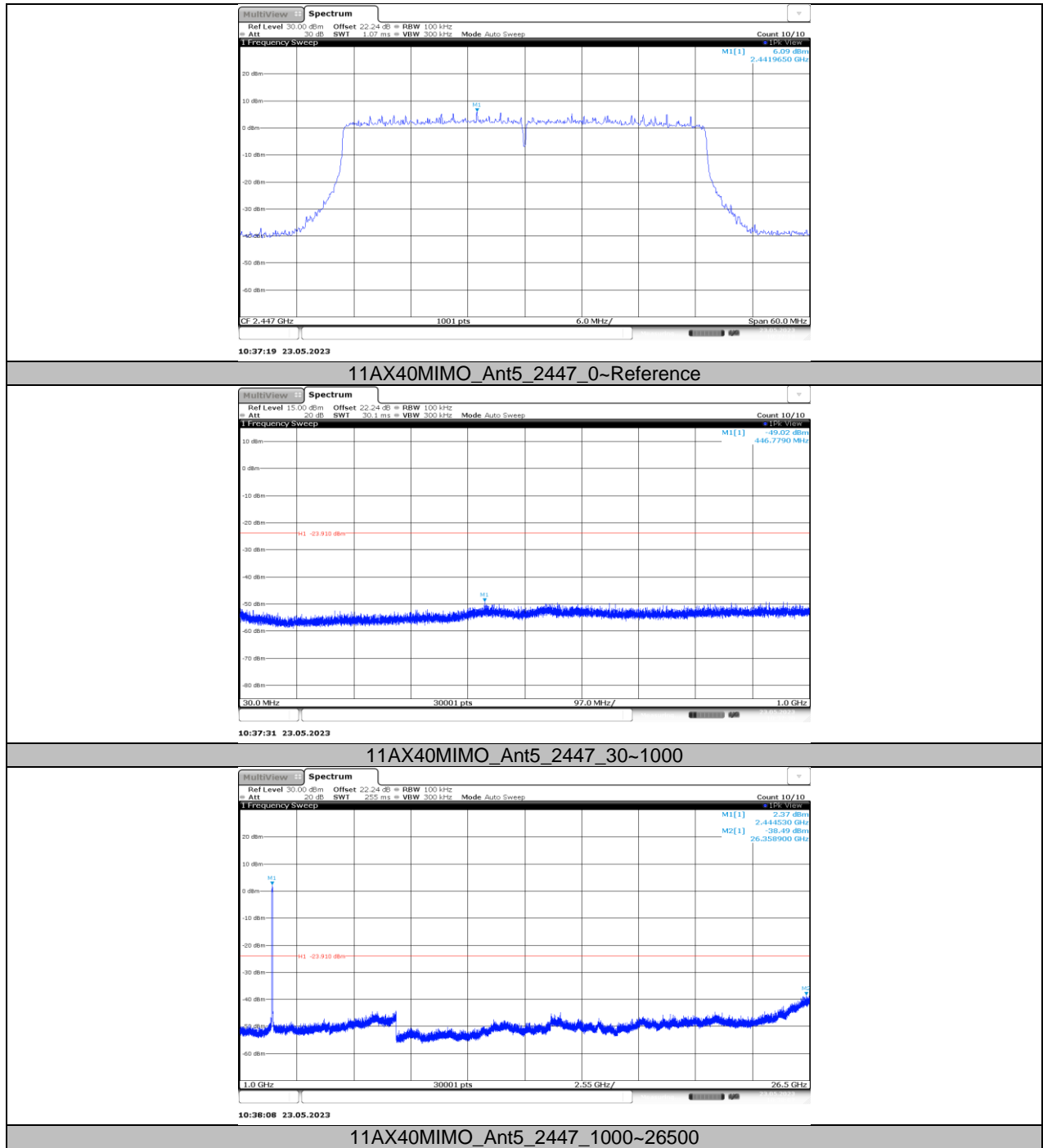


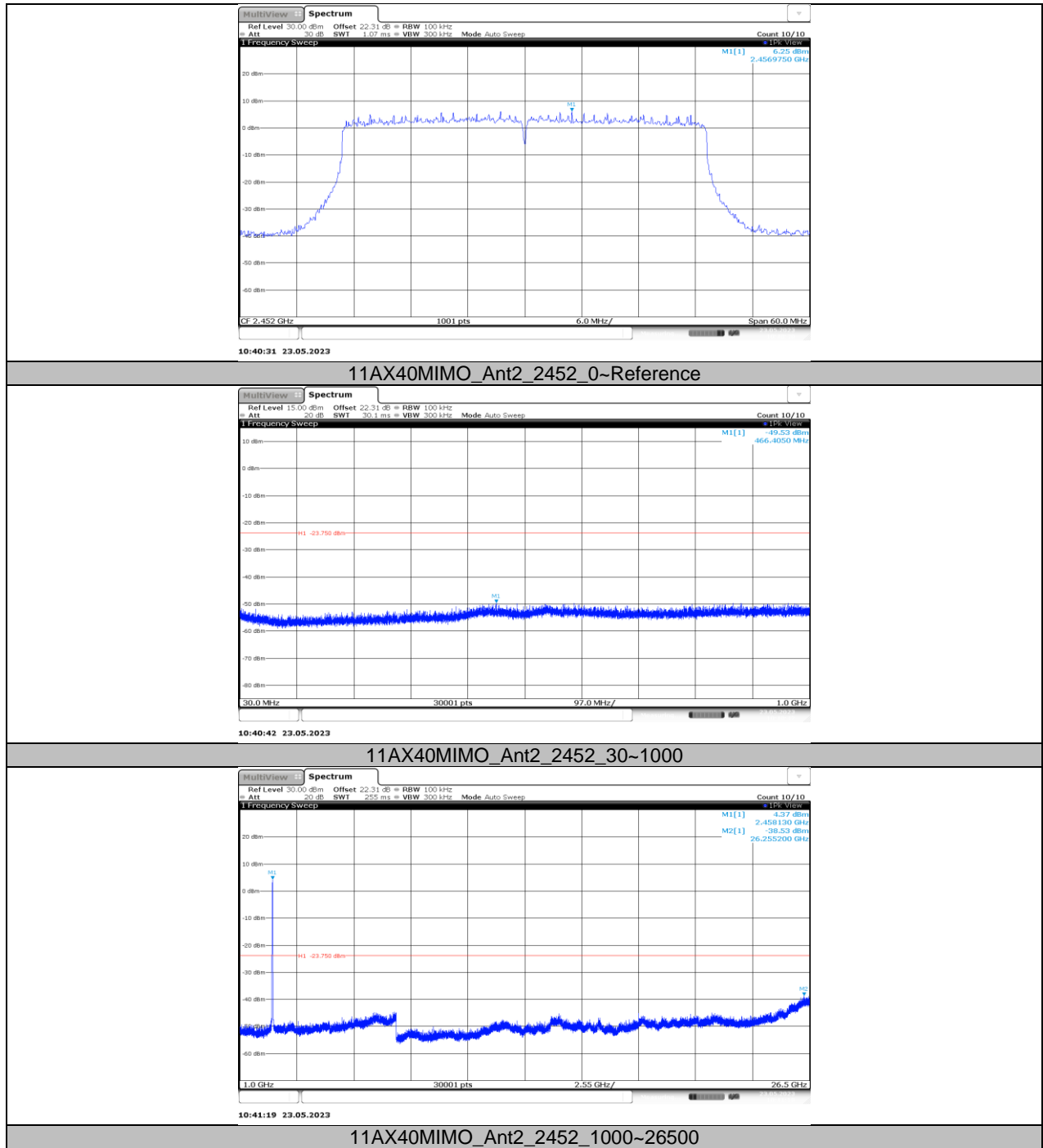


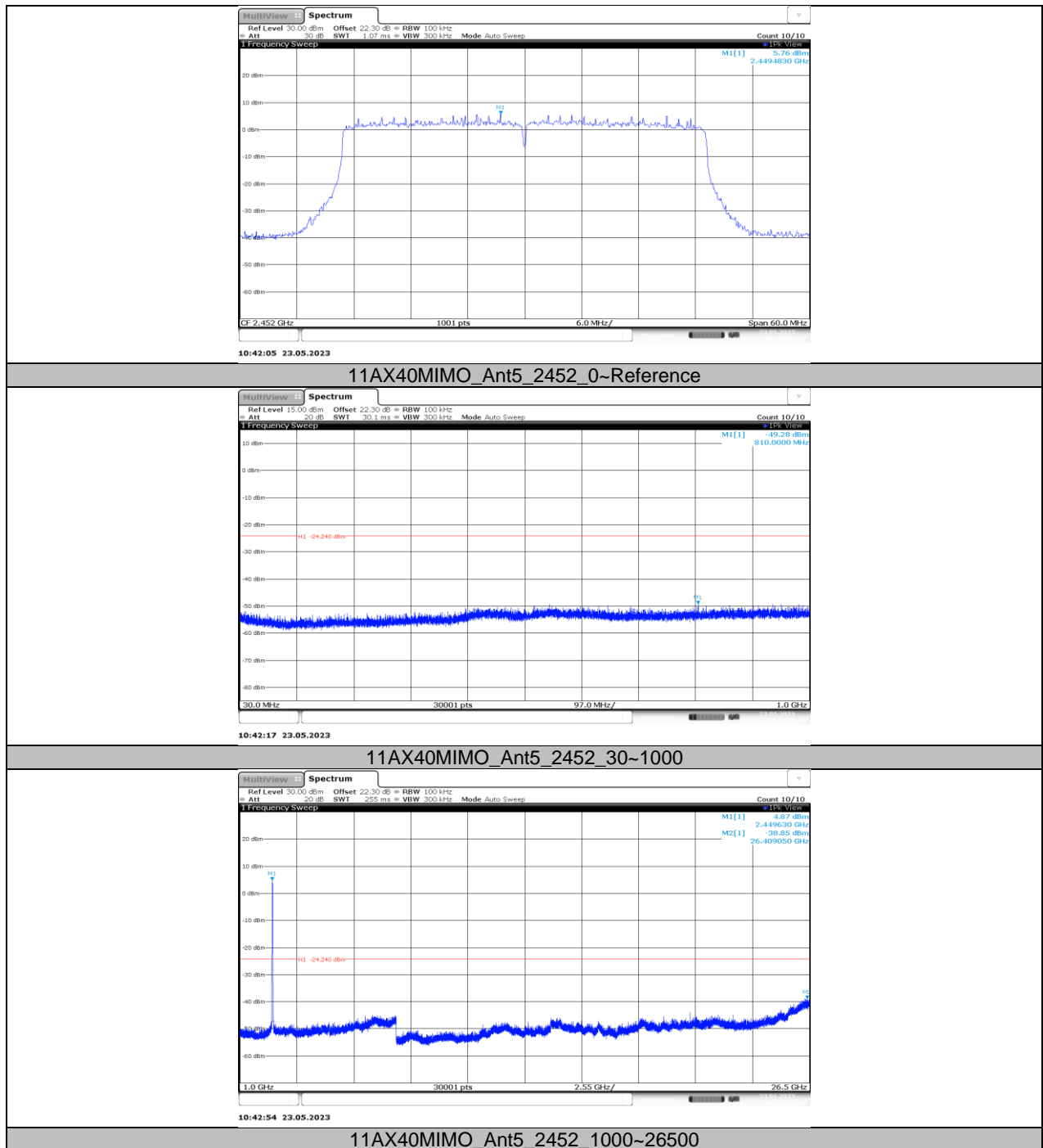












## 11.7. APPENDIX G: DUTY CYCLE

### 11.7.1. Test Result

| Test Mode  | On Time (msec) | Period (msec) | Duty Cycle <sub>x</sub> (Linear) | Duty Cycle (%) | Duty Cycle Correction Factor (dB) | 1/T Minimum VBW (kHz) | Final setting For VBW (kHz) |
|------------|----------------|---------------|----------------------------------|----------------|-----------------------------------|-----------------------|-----------------------------|
| 11B-CDD    | 1.97           | 2.09          | 0.9426                           | 94.26          | 0.26                              | 0.51                  | 1                           |
| 11G-CDD    | 1.97           | 2.11          | 0.9336                           | 93.36          | 0.30                              | 0.51                  | 1                           |
| 11AX20MIMO | 5.43           | 5.56          | 0.9766                           | 97.66          | 0.10                              | 0.18                  | 1                           |
| 11AX40MIMO | 3.93           | 4.04          | 0.9728                           | 97.28          | 0.12                              | 0.25                  | 1                           |

Note:

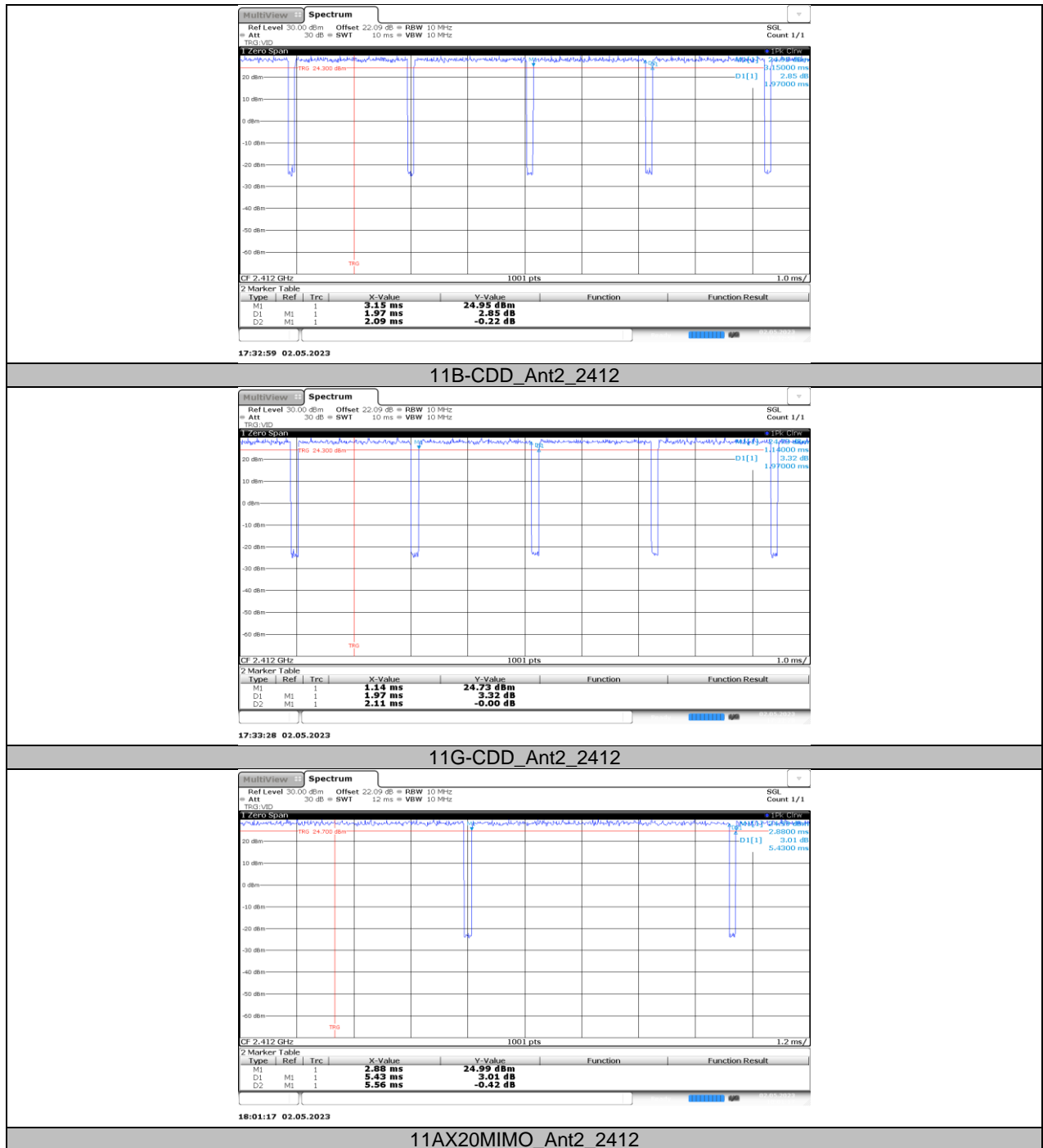
Duty Cycle Correction Factor= $10\log(1/x)$ .

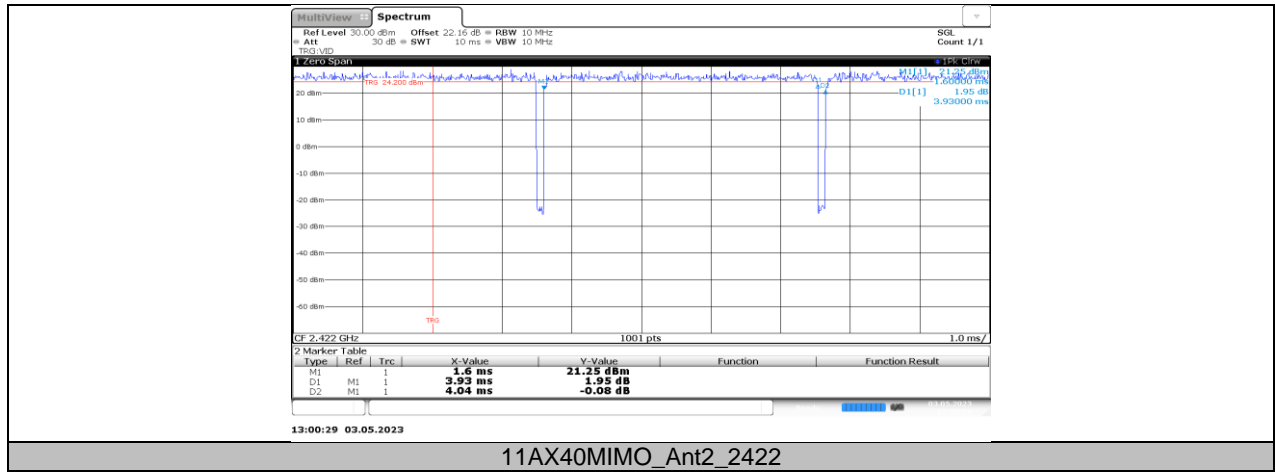
Where: x is Duty Cycle (Linear)

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