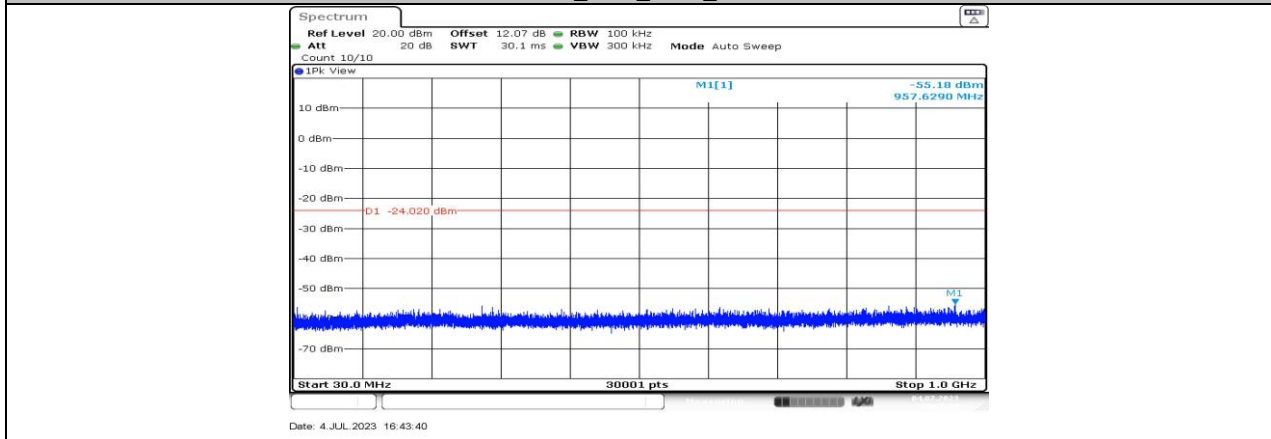
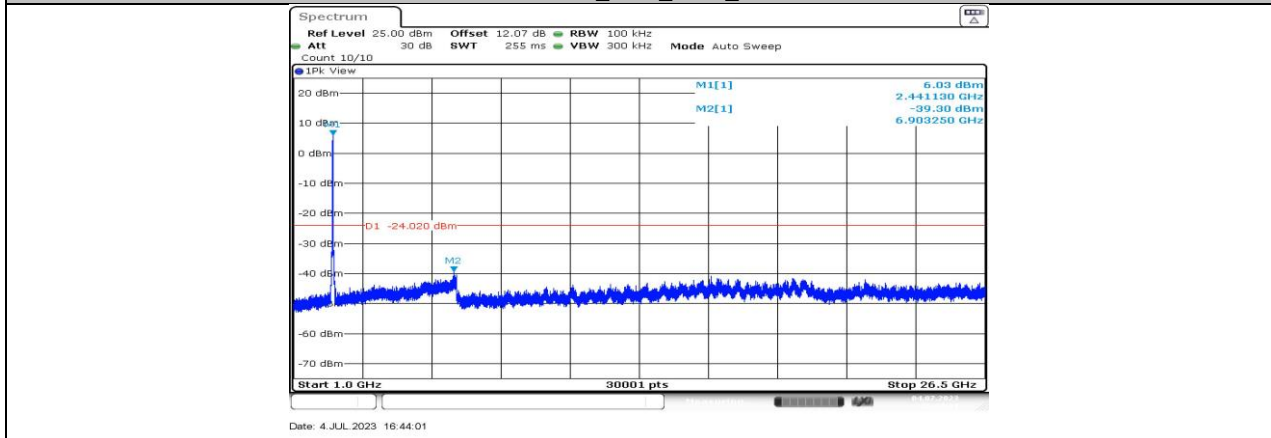


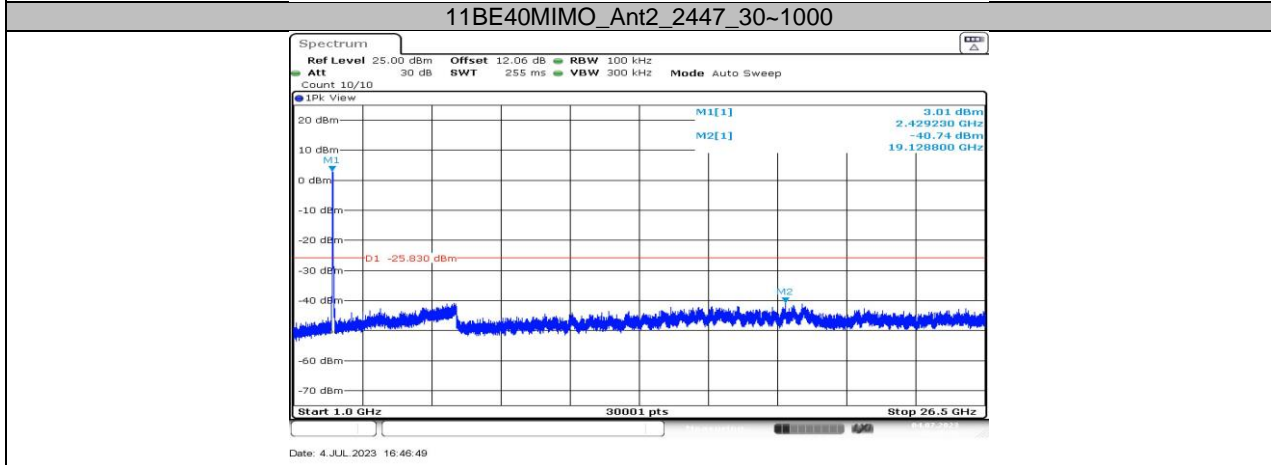
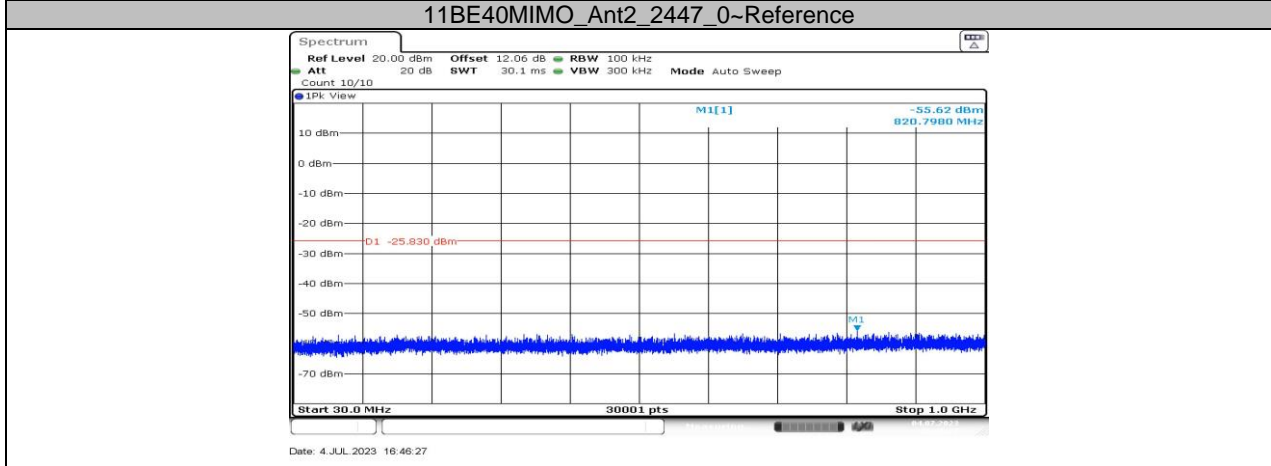
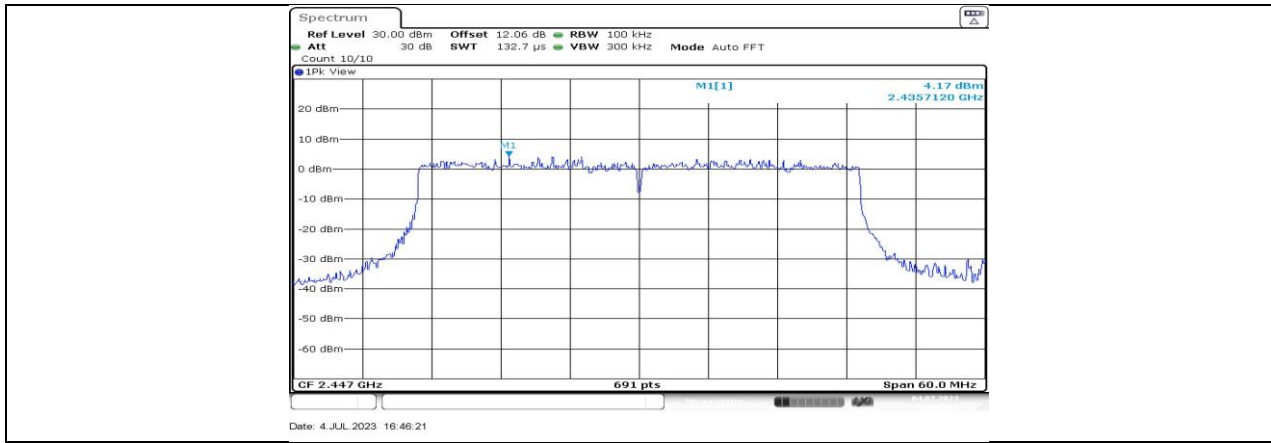
11BE40MIMO\_Ant2\_2437\_0-Reference

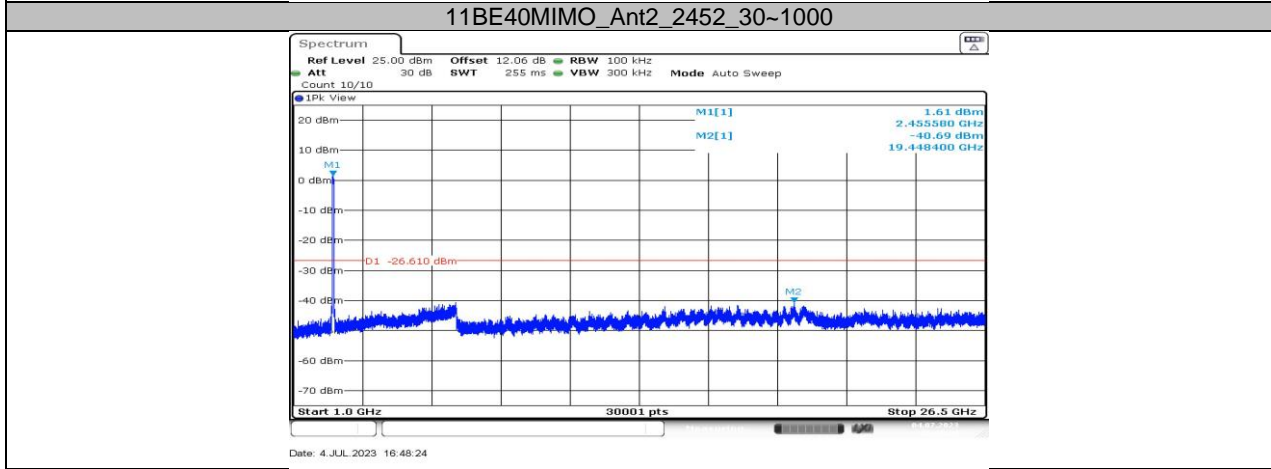
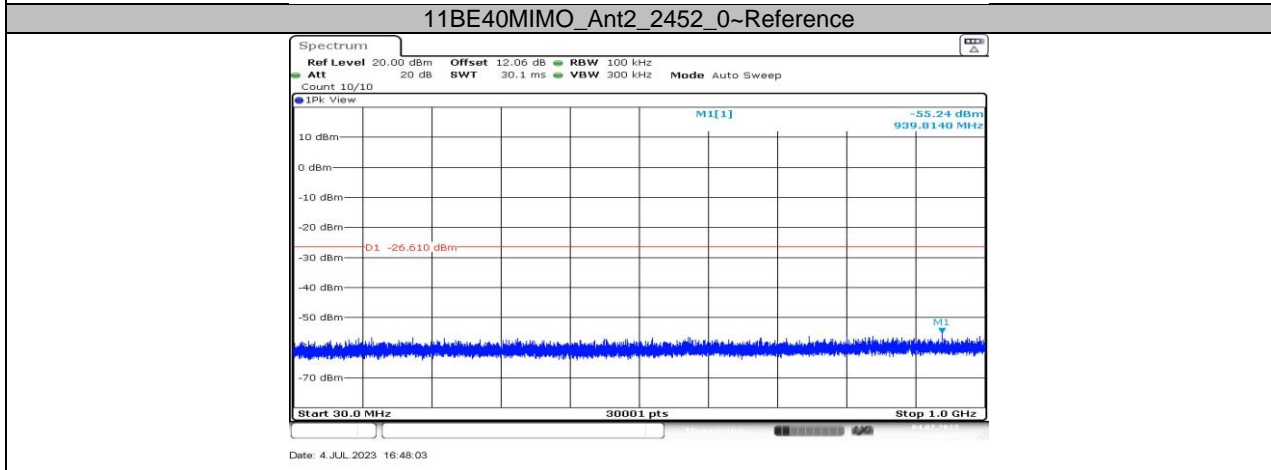
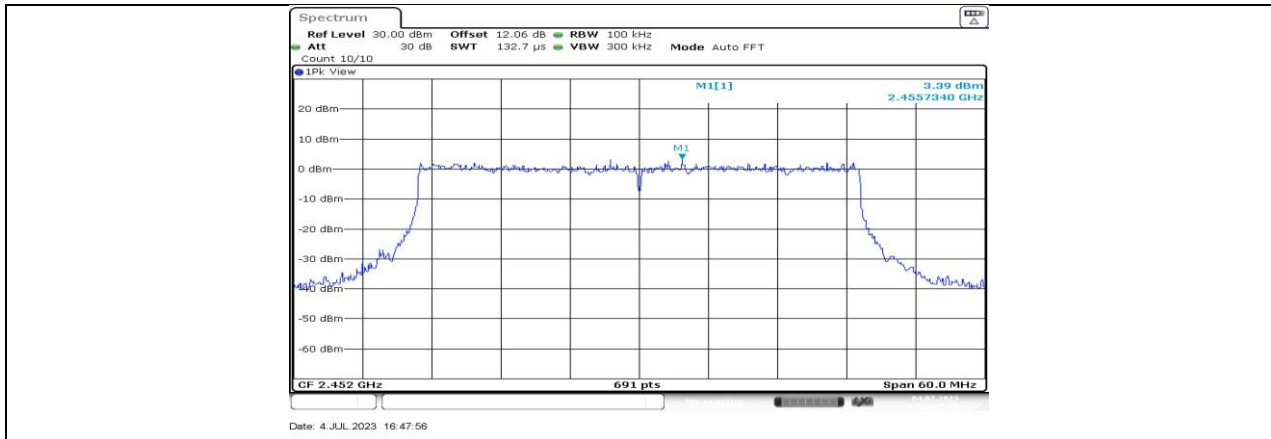


11BE40MIMO\_Ant2\_2437\_30-1000



11BE40MIMO\_Ant2\_2437\_1000-26500





## 11.7. APPENDIX G: DUTY CYCLE

### 11.7.1. Test Result

Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11B-CDD	1.23	2.56	0.4805	48.05	3.18	0.81	1
11G-CDD	0.23	0.55	0.4182	41.82	3.79	4.35	5
11BE20MIMO	1.89	2.06	0.9175	91.75	0.37	0.53	1
11BE40MIMO	5.44	6.82	0.7977	79.77	0.98	0.18	0.01

Note:

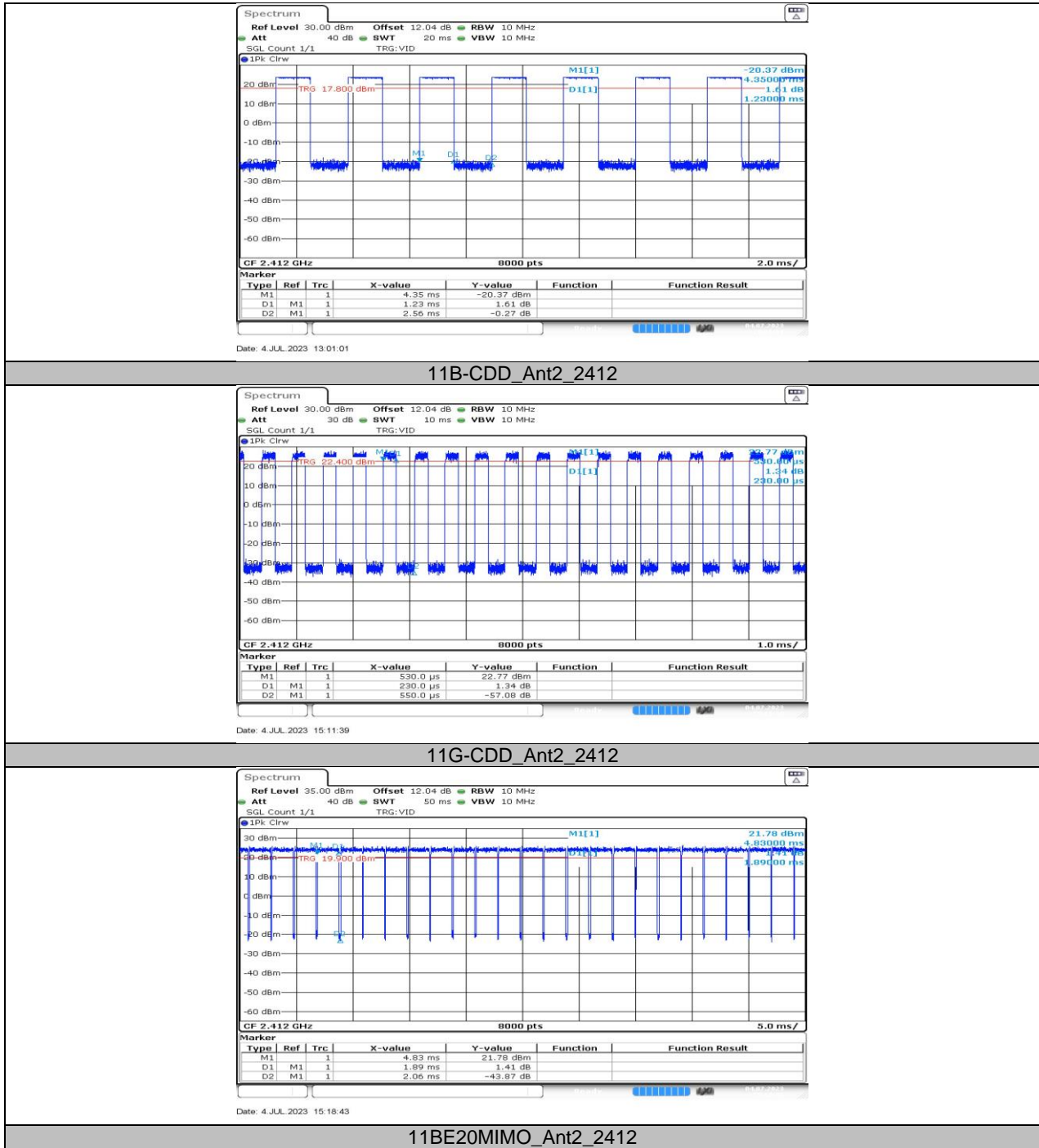
Duty Cycle Correction Factor= $10\log(1/x)$ .

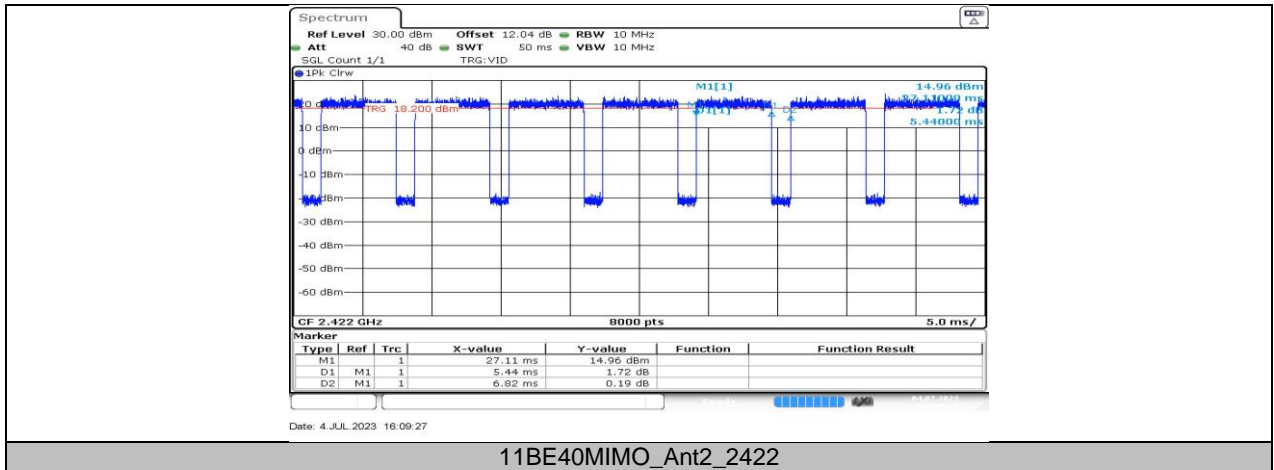
Where: x is Duty Cycle (Linear)

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**