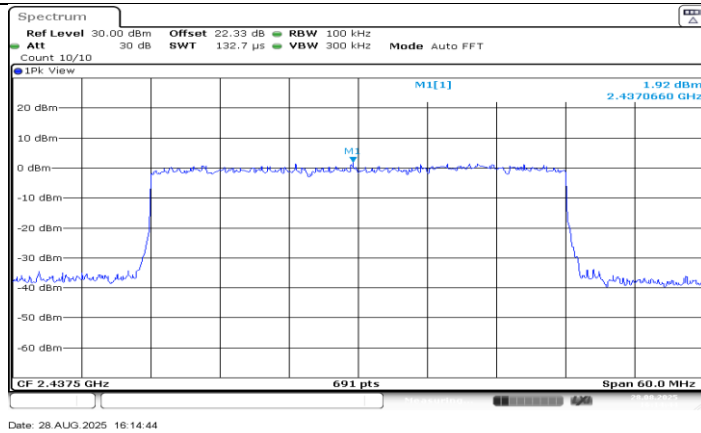
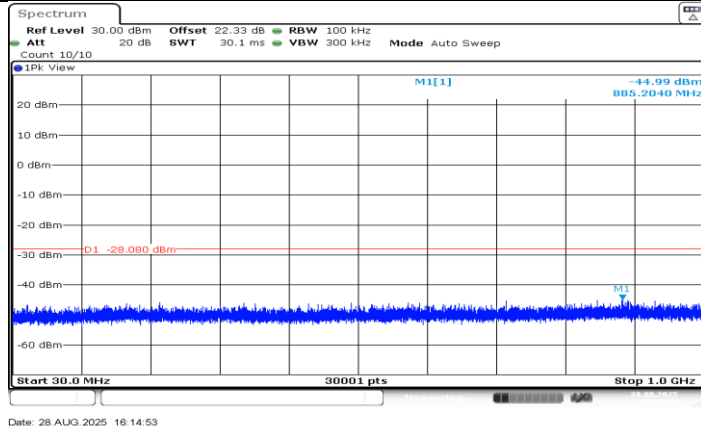
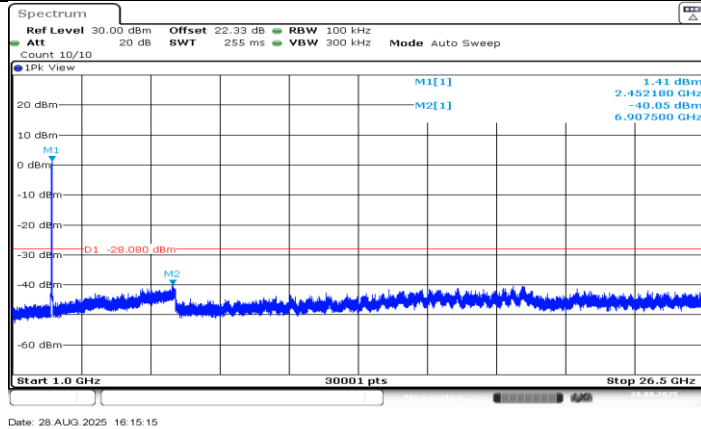




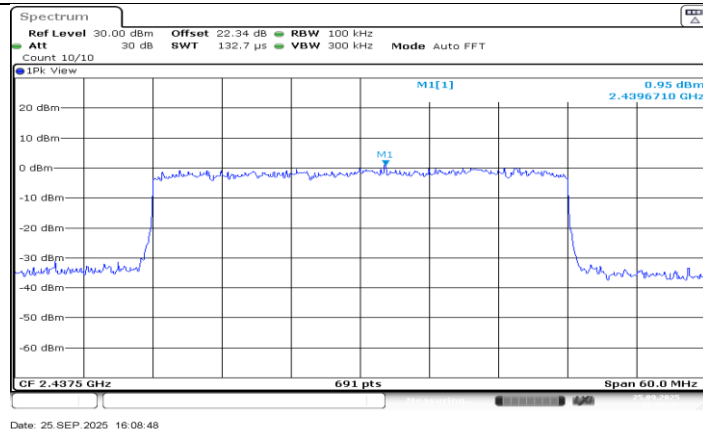
SRD 40M_Ant0_2437.5_0~Reference



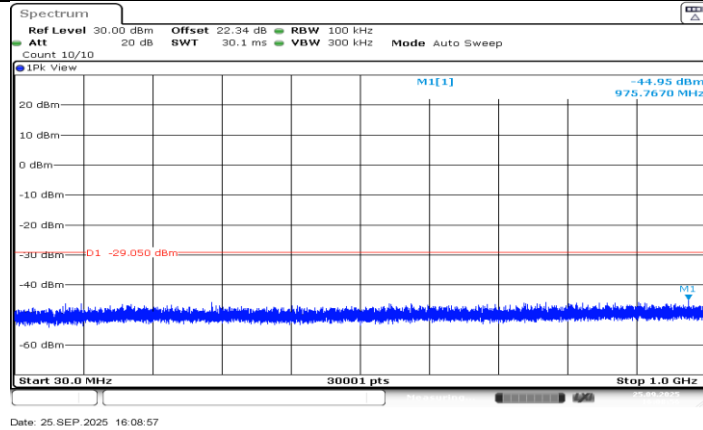
SRD 40M_Ant0_2437.5_30~1000



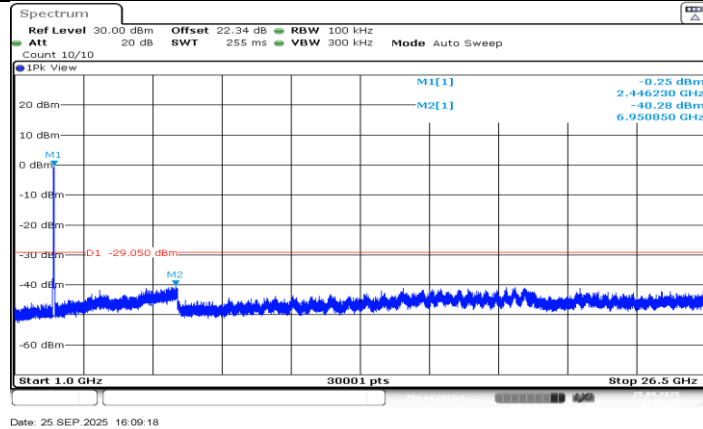
SRD 40M_Ant0_2437.5_1000~26500



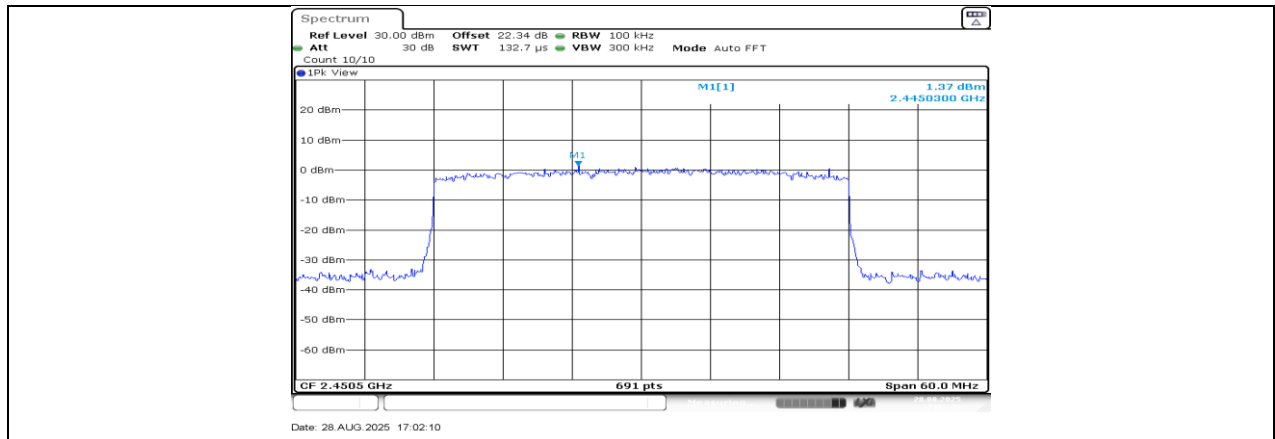
SRD 40M_Ant1_2437.5_0~Reference



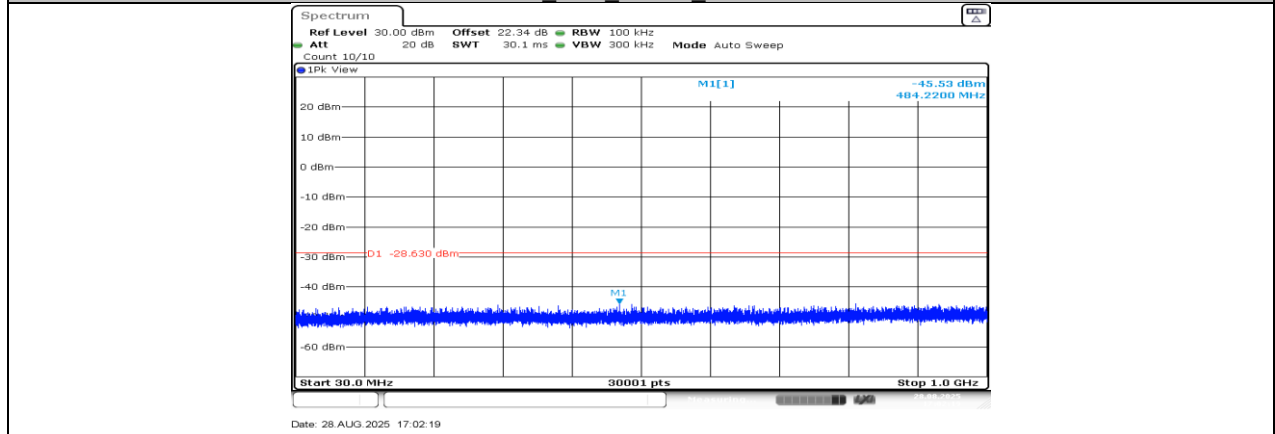
SRD 40M_Ant1_2437.5_30~1000



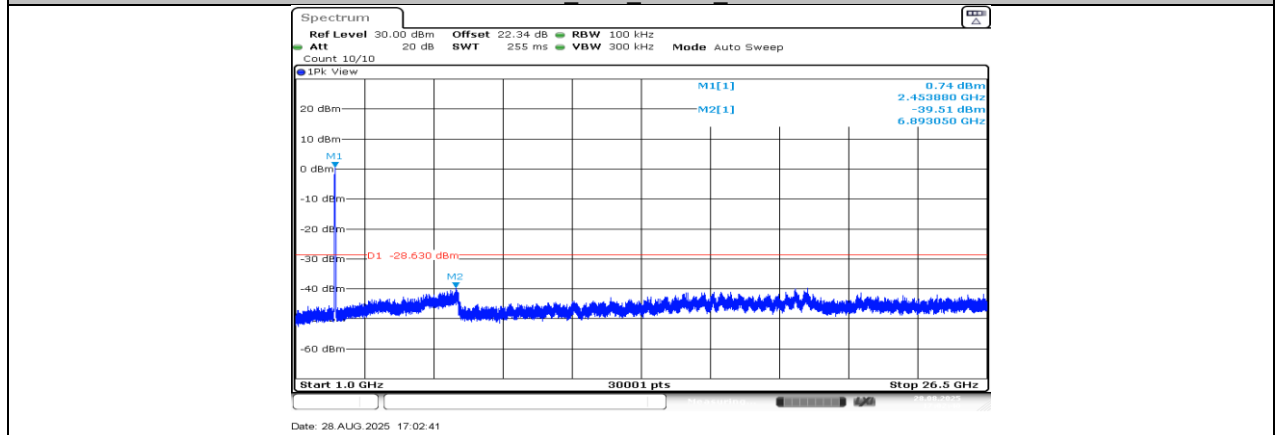
SRD 40M_Ant1_2437.5_1000~26500



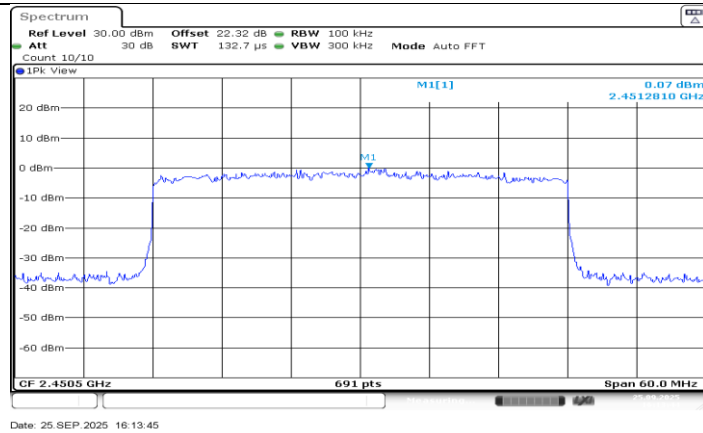
SRD 40M_Ant0_2450.5_0~Reference



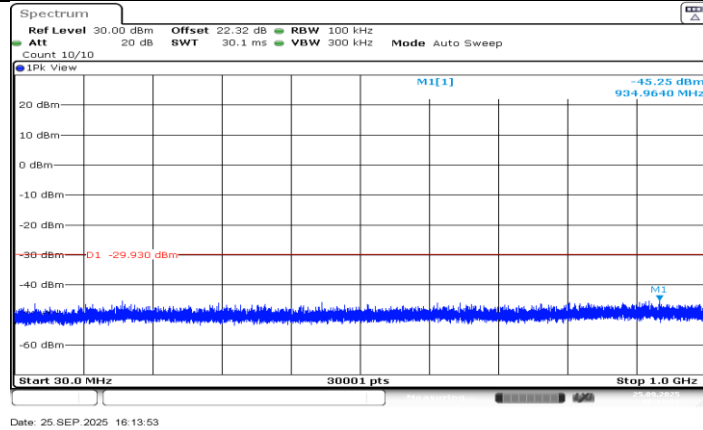
SRD 40M_Ant0_2450.5_30~1000



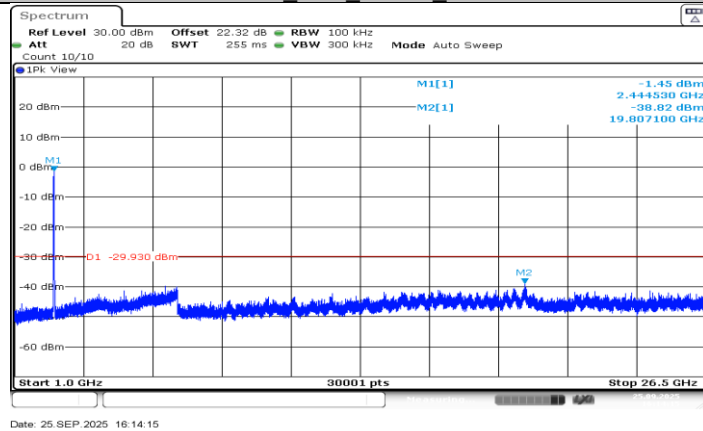
SRD 40M_Ant0_2450.5_1000~26500



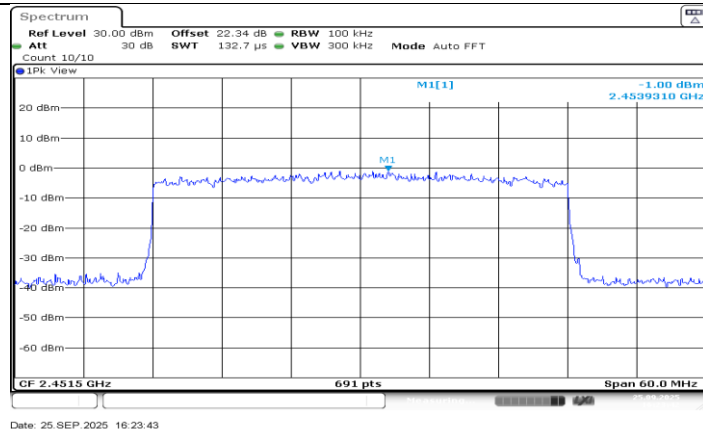
SRD 40M_Ant1_2450.5_0~Reference



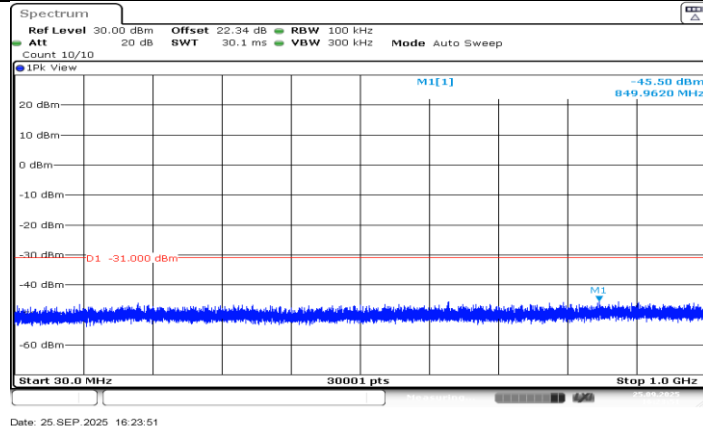
SRD 40M_Ant1_2450.5_30~1000



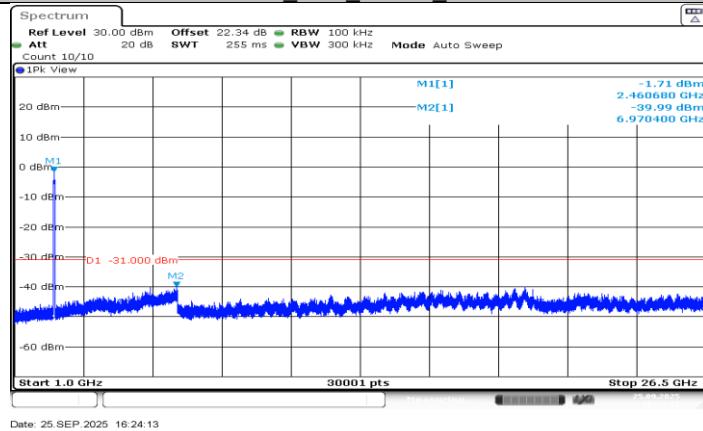
SRD 40M_Ant1_2450.5_1000~26500



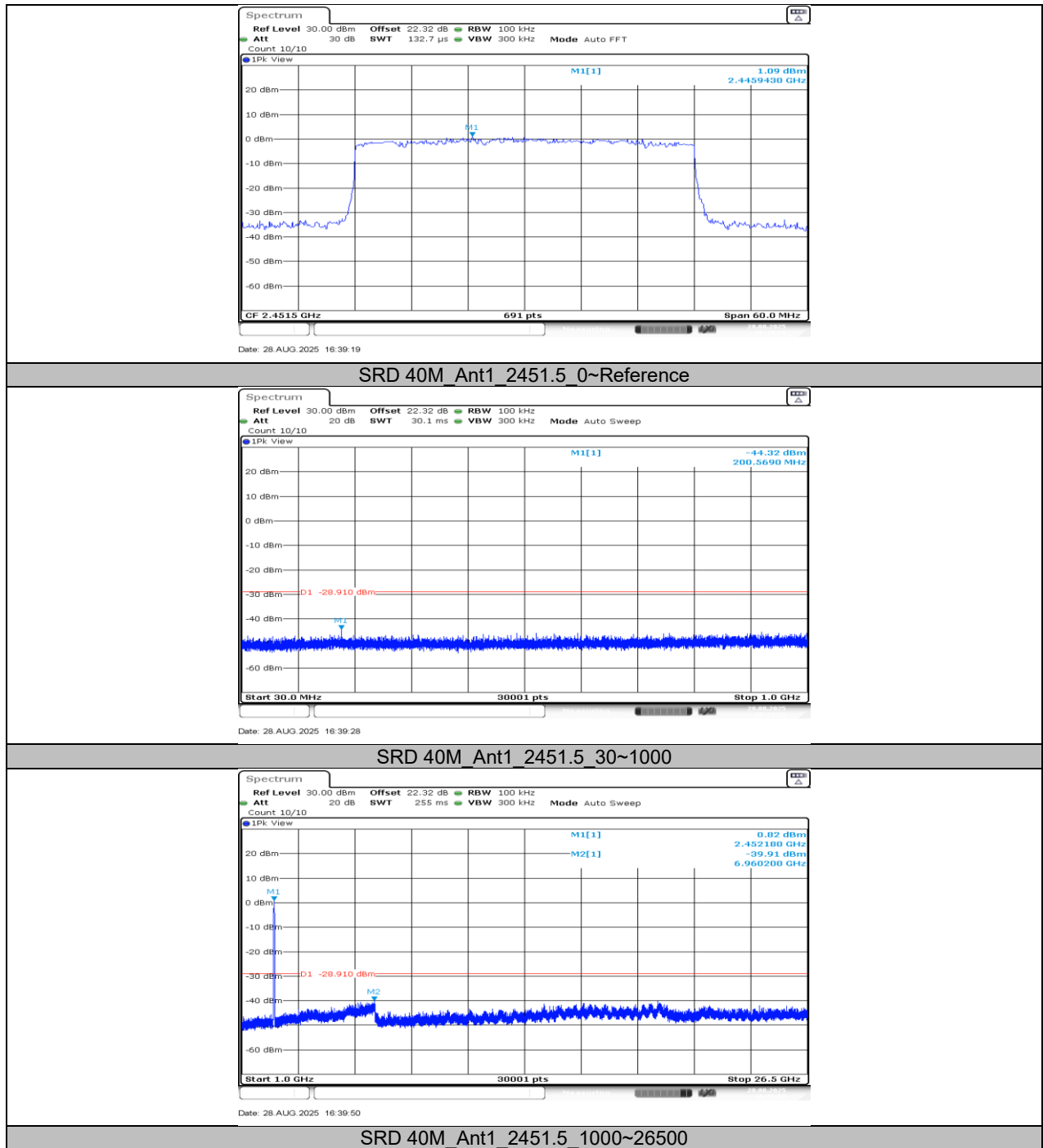
SRD 40M_Ant0_2451.5_0~Reference

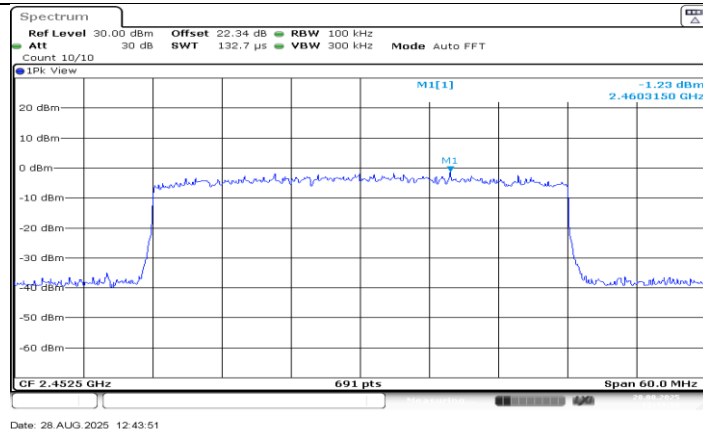


SRD 40M_Ant0_2451.5_30~1000

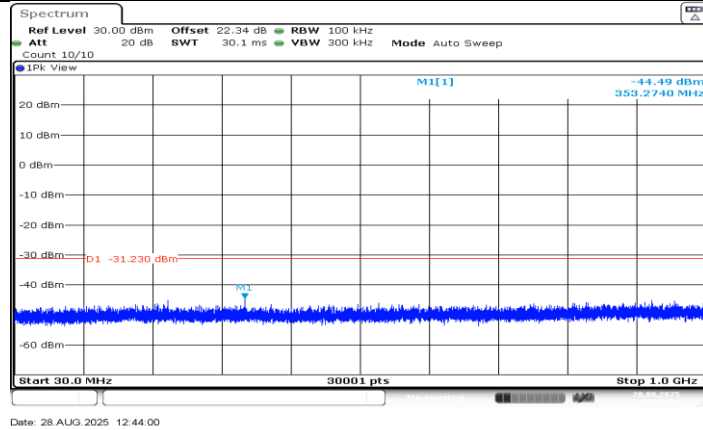


SRD 40M_Ant0_2451.5_1000~26500

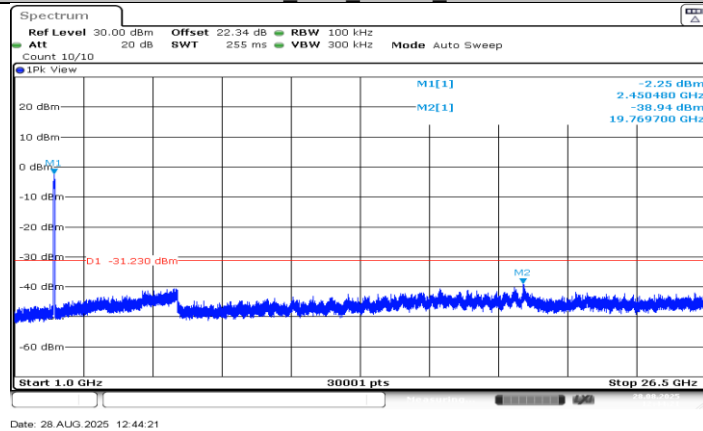




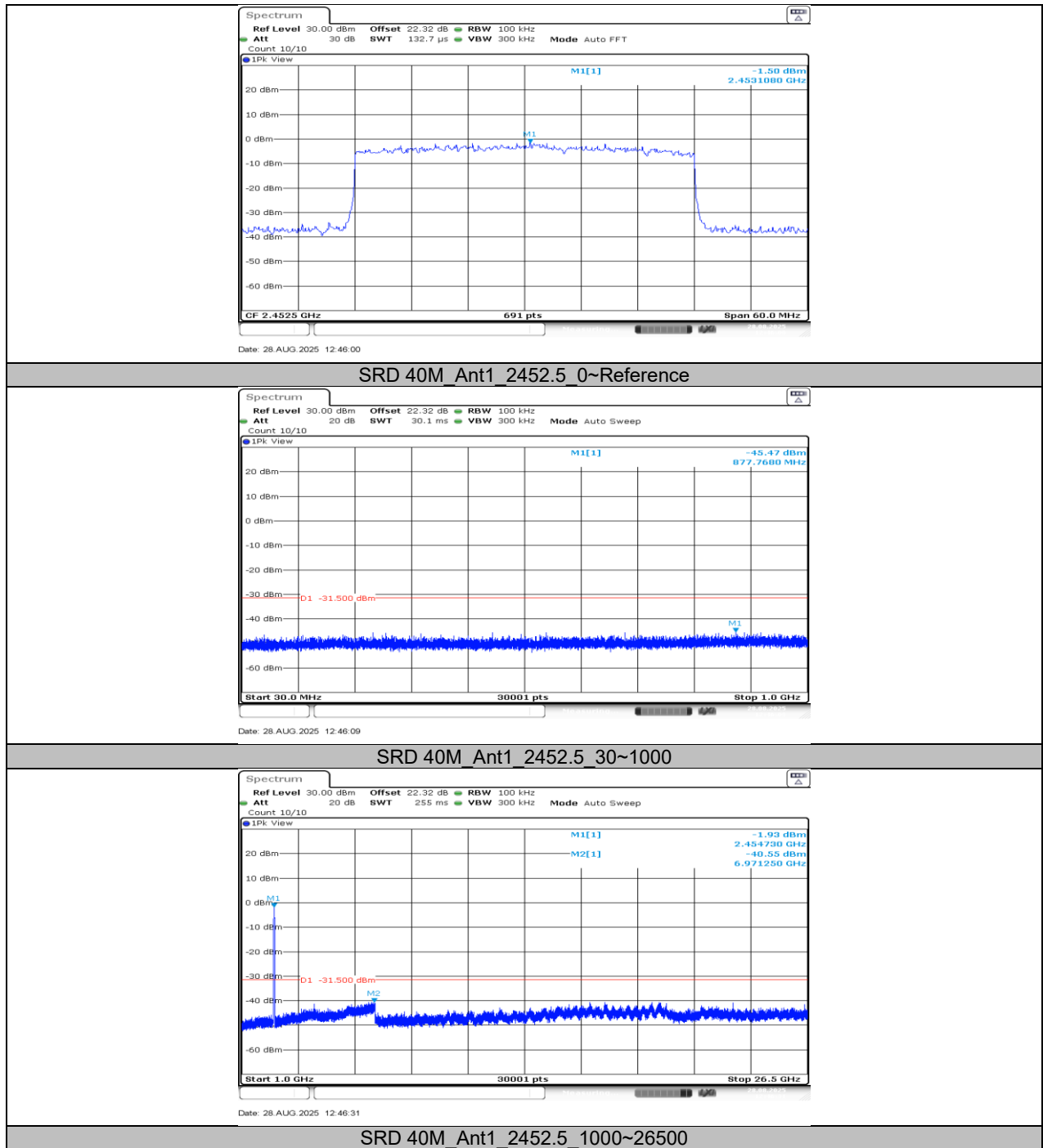
SRD 40M_Ant0_2452.5_0~Reference



SRD 40M_Ant0_2452.5_30~1000



SRD 40M_Ant0_2452.5_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)
SRD 1.4M	100.00	100.00	1.0000	100.00	0.00	0.01	0.01
SRD 3M	100.00	100.00	1.0000	100.00	0.00	0.01	0.01
SRD 10M	100.00	100.00	1.0000	100.00	0.00	0.01	0.01
SRD 20M	100.00	100.00	1.0000	100.00	0.00	0.01	0.01
SRD 40M	100.00	100.00	1.0000	100.00	0.00	0.01	0.01

Note:

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

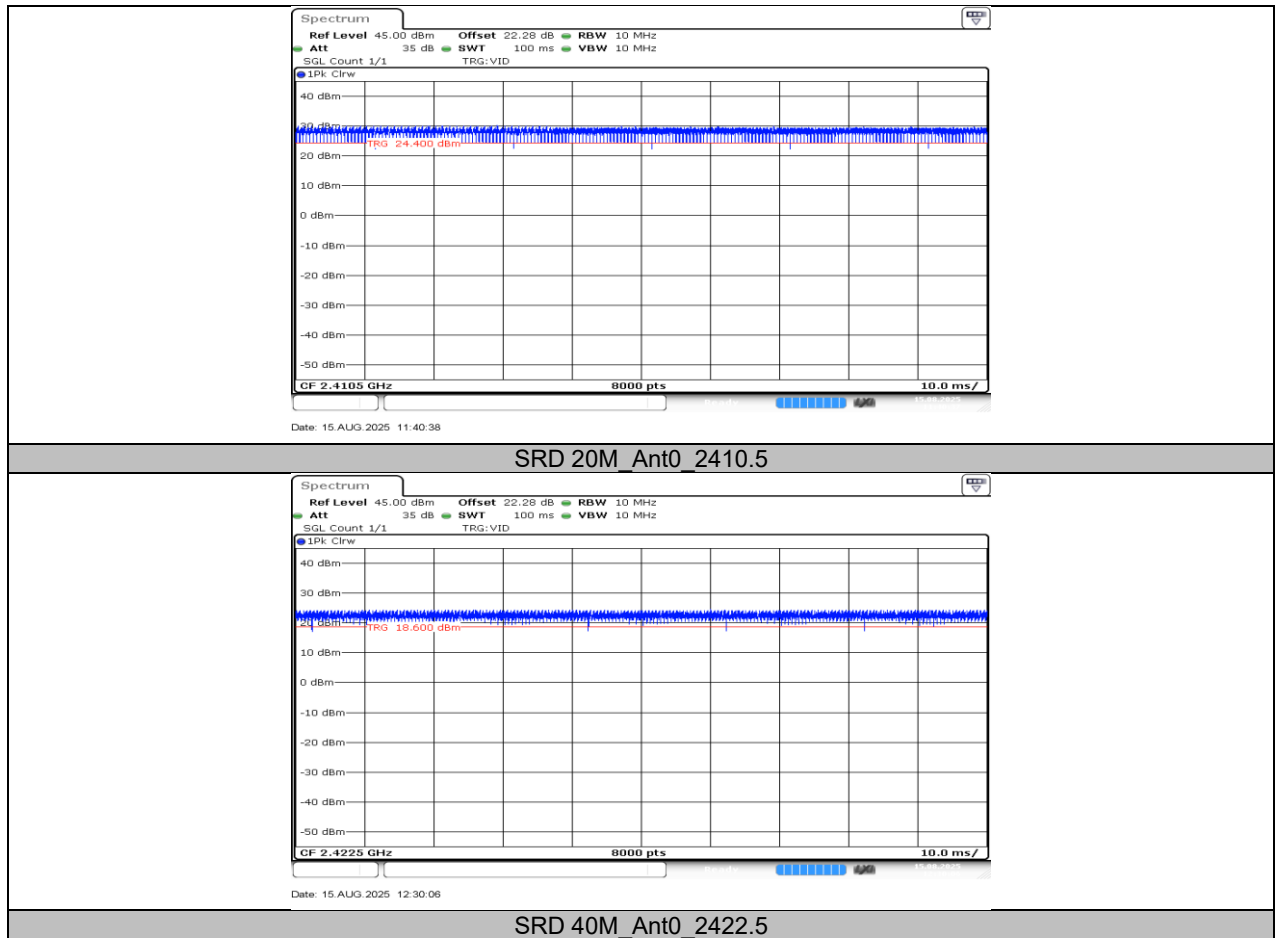
Where: x is Duty Cycle (Linear)

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