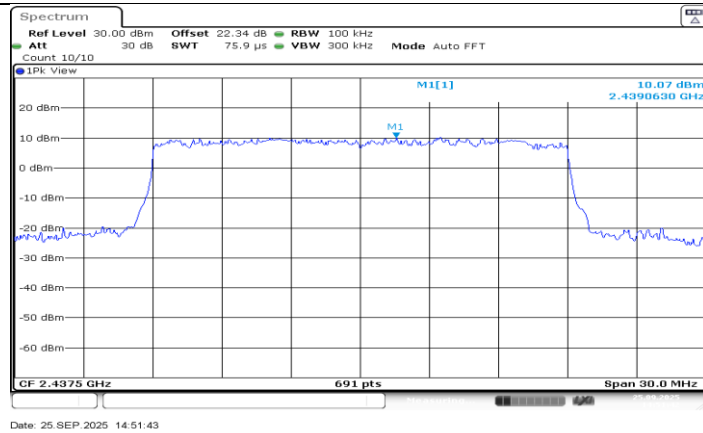
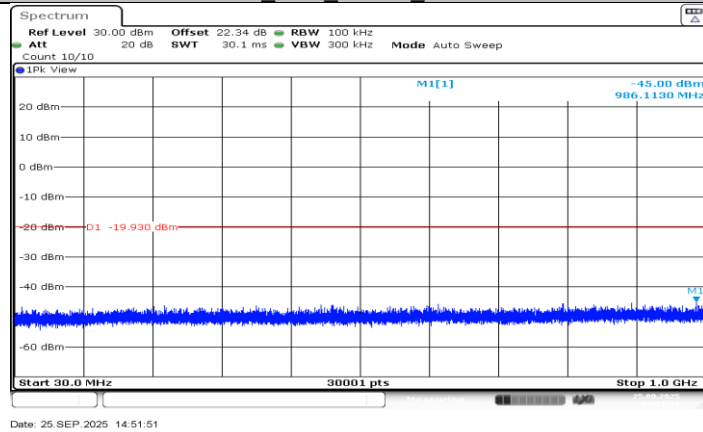
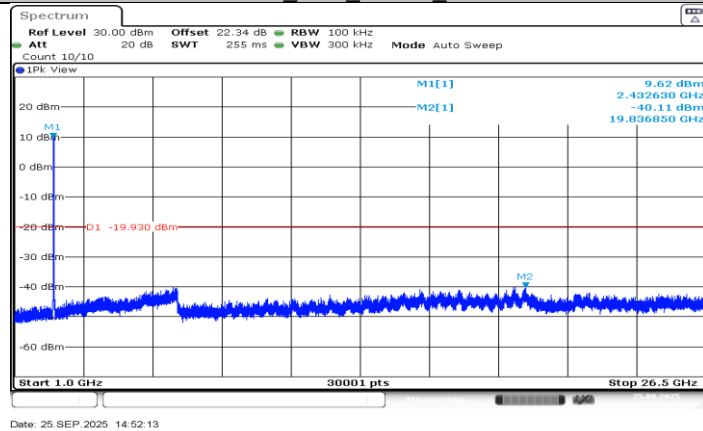




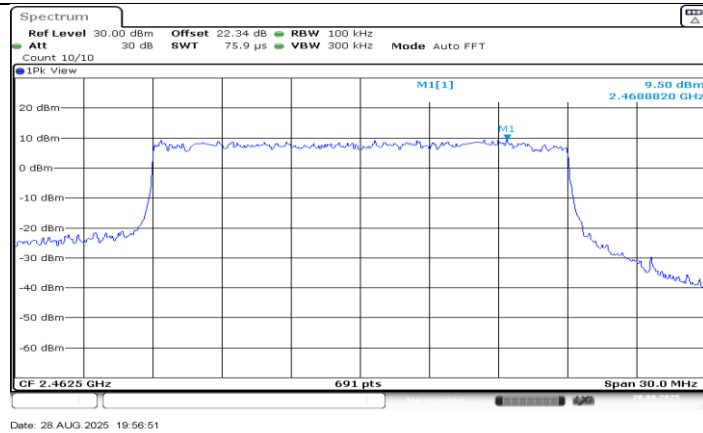
SRD 20M_Ant3_2437.5_0~Reference



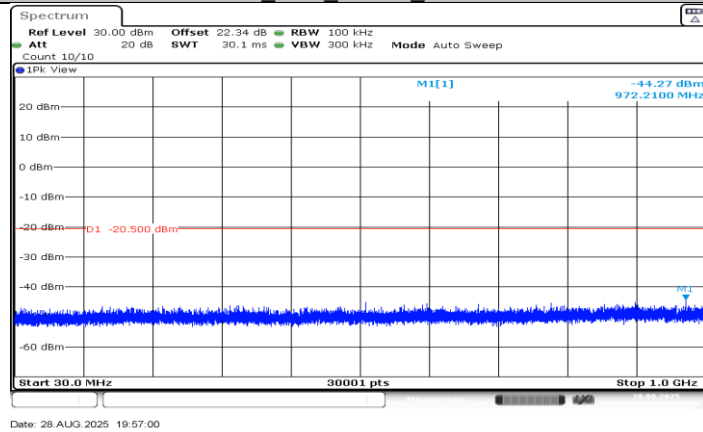
SRD 20M_Ant3_2437.5_30~1000



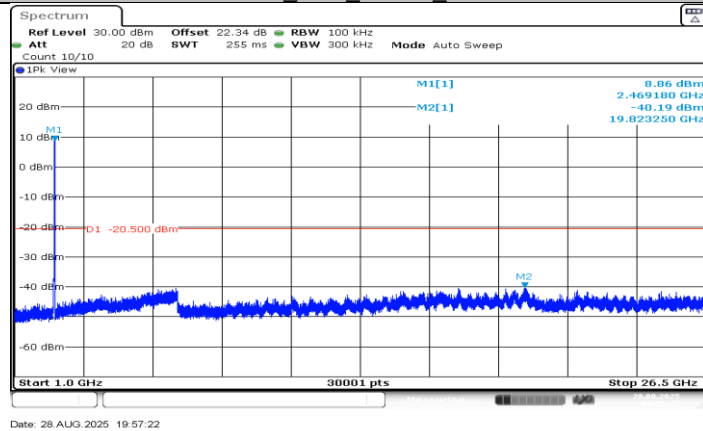
SRD 20M_Ant3_2437.5_1000~26500



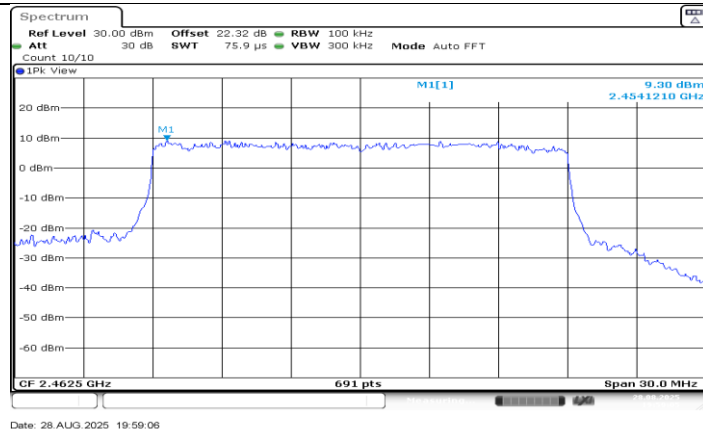
SRD 20M_Ant0_2462.5_0~Reference



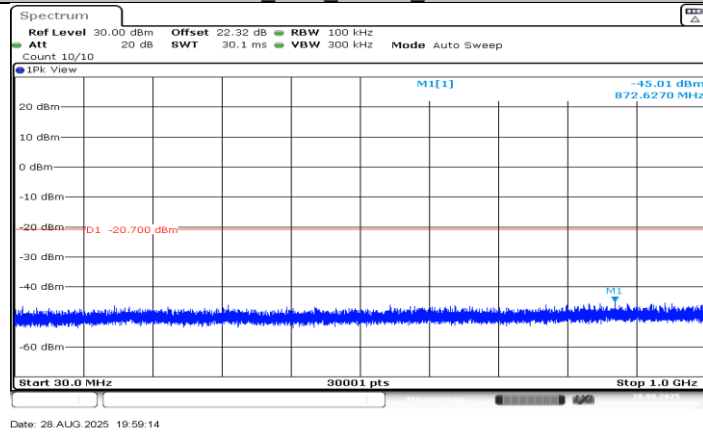
SRD 20M_Ant0_2462.5_30~1000



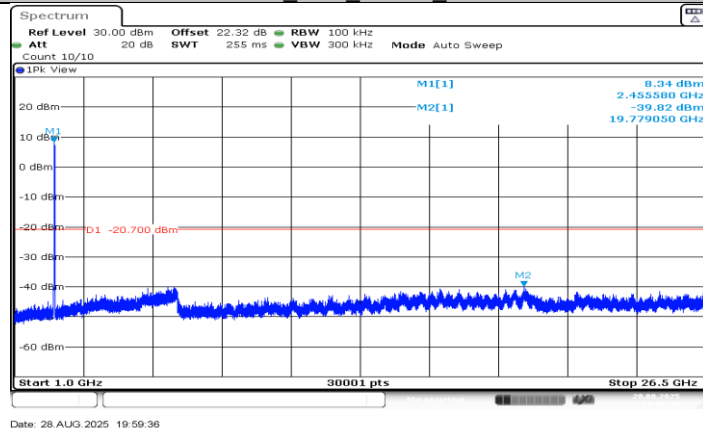
SRD 20M_Ant0_2462.5_1000~26500



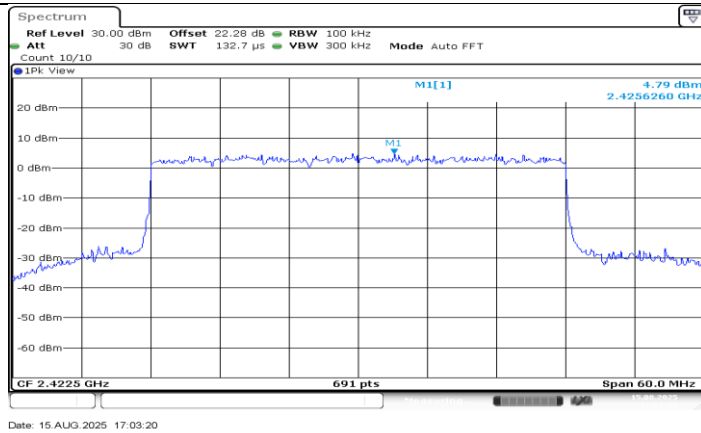
SRD 20M_Ant3_2462.5_0~Reference



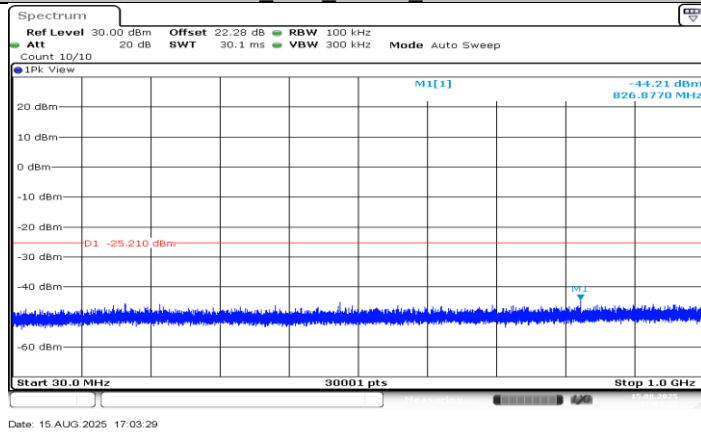
SRD 20M_Ant3_2462.5_30~1000



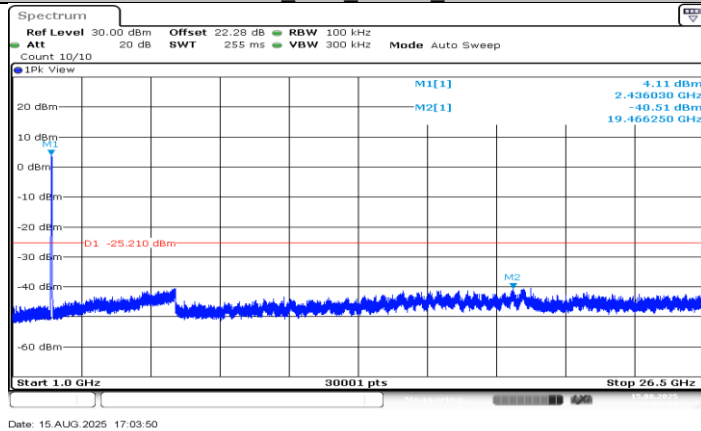
SRD 20M_Ant3_2462.5_1000~26500



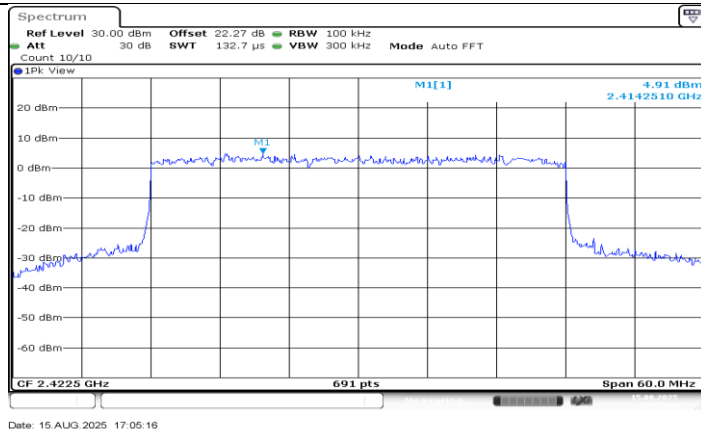
SRD 40M_Ant0_2422.5_0~Reference



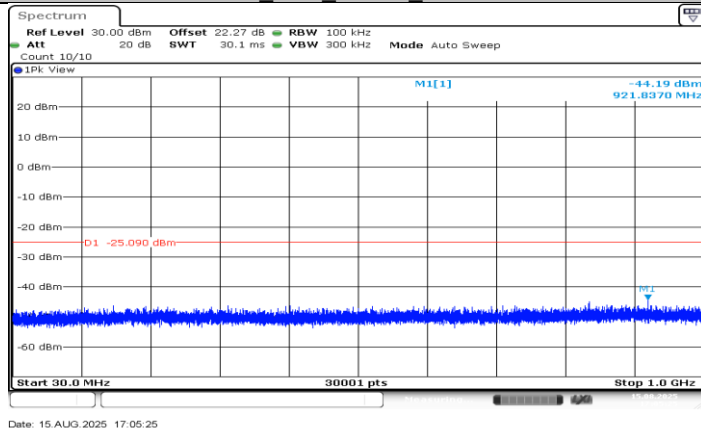
SRD 40M_Ant0_2422.5_30~1000



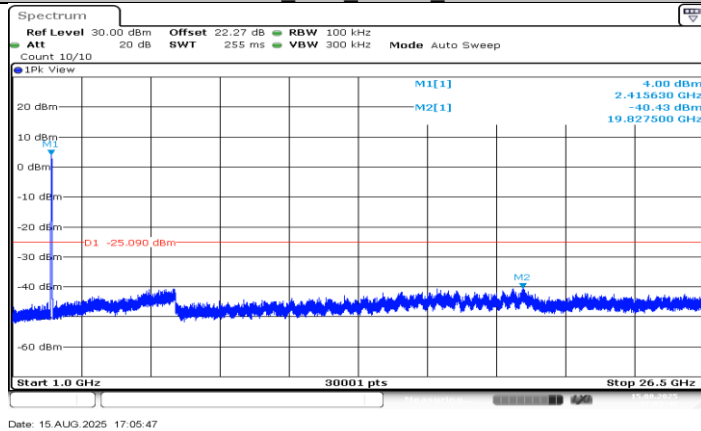
SRD 40M_Ant0_2422.5_1000~26500



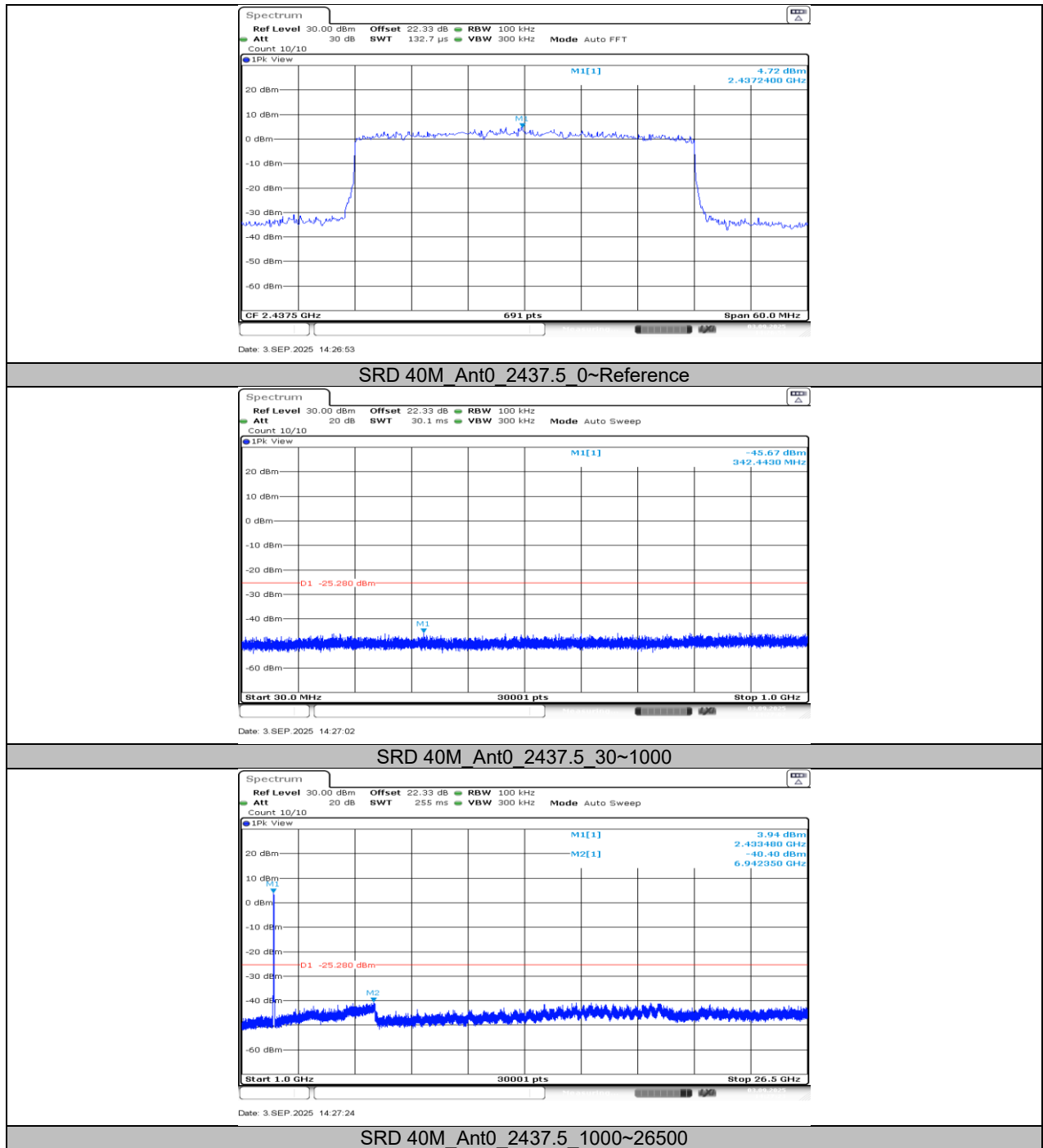
SRD 40M_Ant3_2422.5_0~Reference

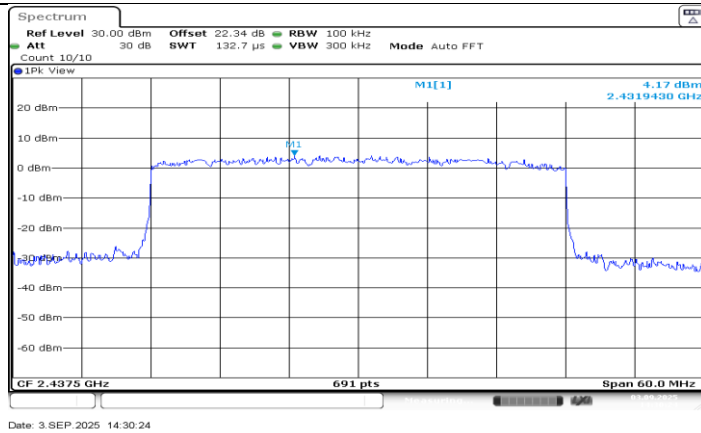


SRD 40M_Ant3_2422.5_30~1000

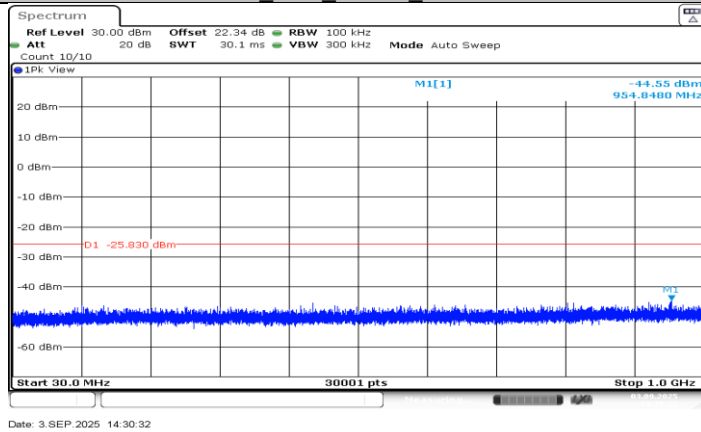


SRD 40M_Ant3_2422.5_1000~26500

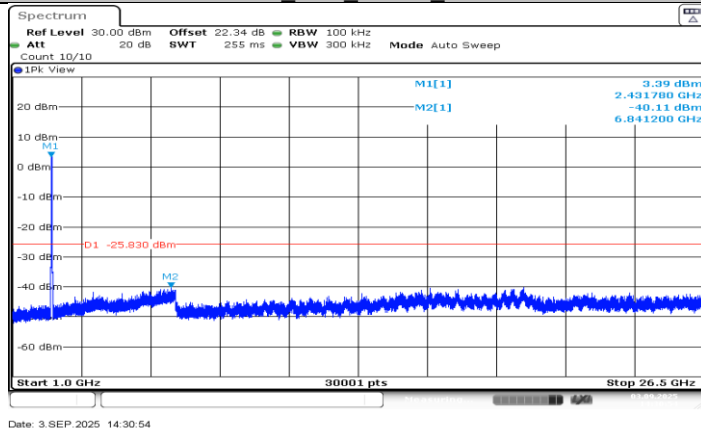




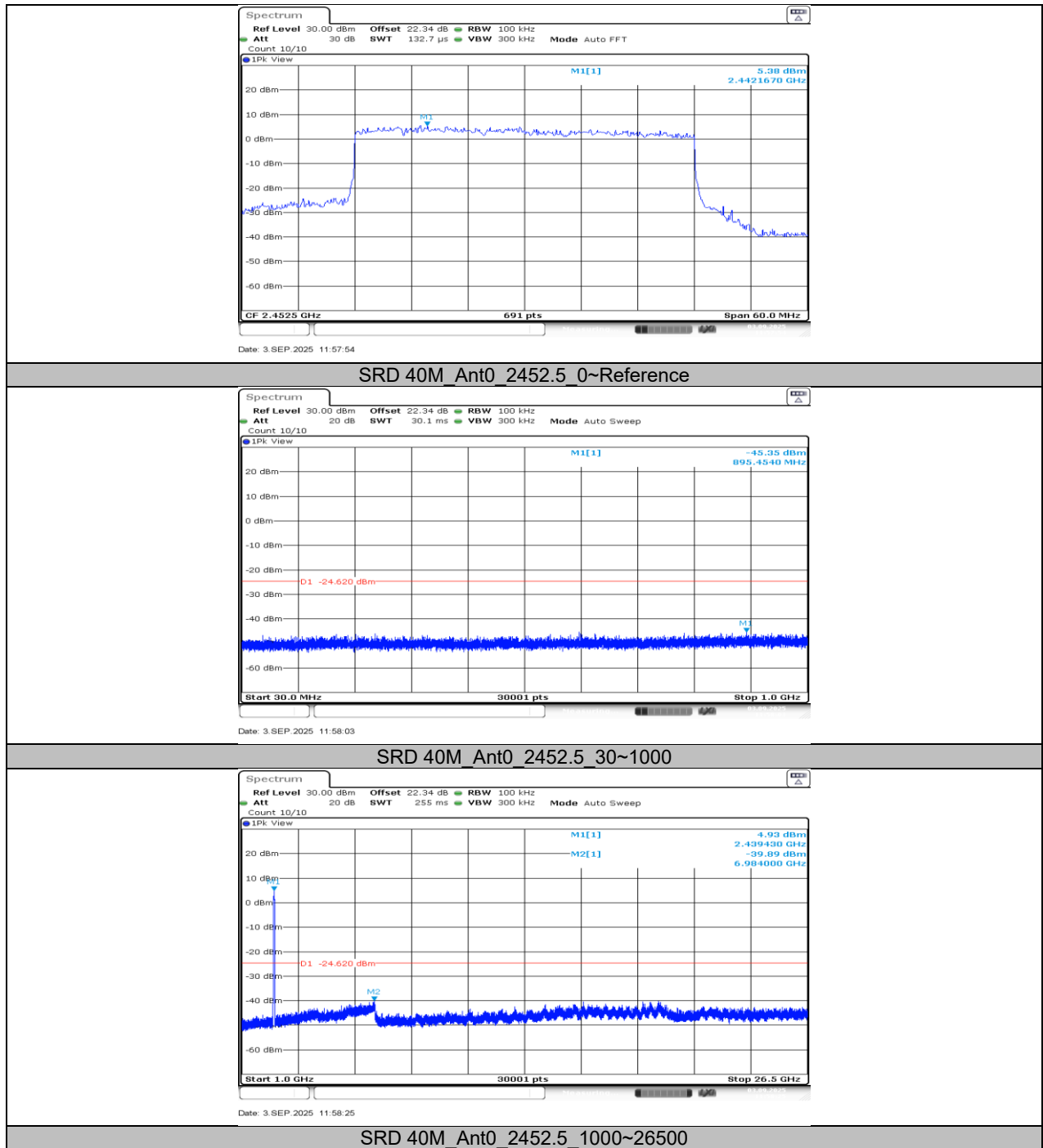
SRD 40M_Ant3_2437.5_0~Reference

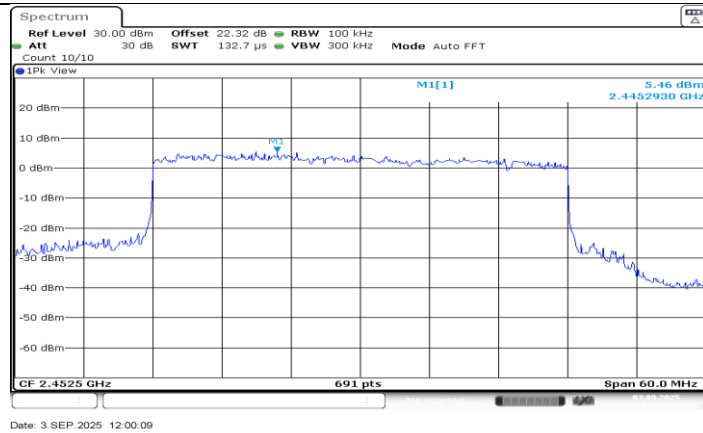


SRD 40M_Ant3_2437.5_30~1000

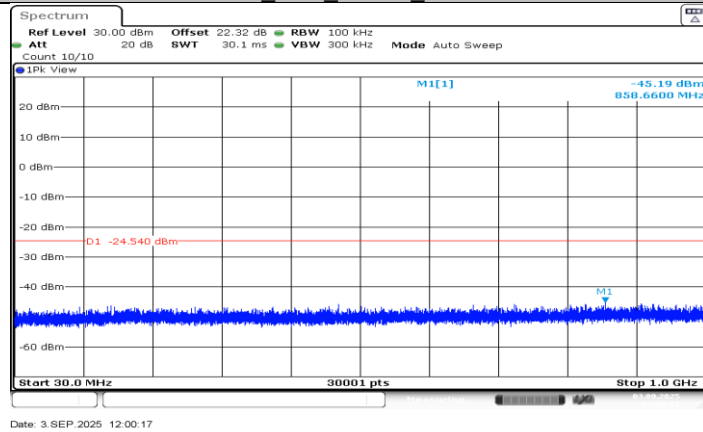


SRD 40M_Ant3_2437.5_1000~26500

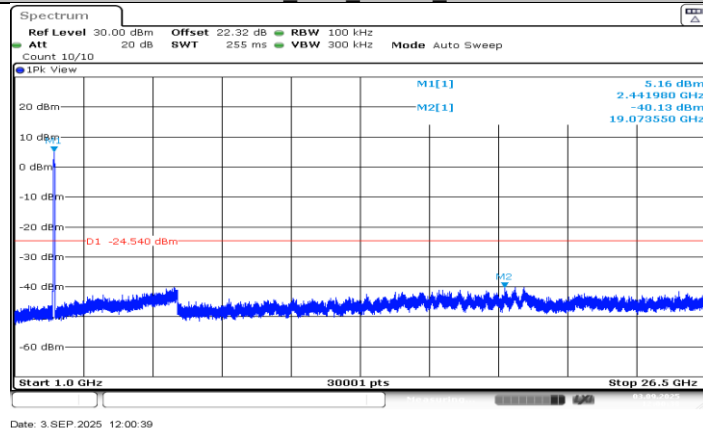




SRD 40M_Ant3_2452.5_0~Reference



SRD 40M_Ant3_2452.5_30~1000



SRD 40M_Ant3_2452.5_1000~26500

10.7. APPENDIX G: DUTY CYCLE**10.7.1. 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= $10\log(1/x)$.

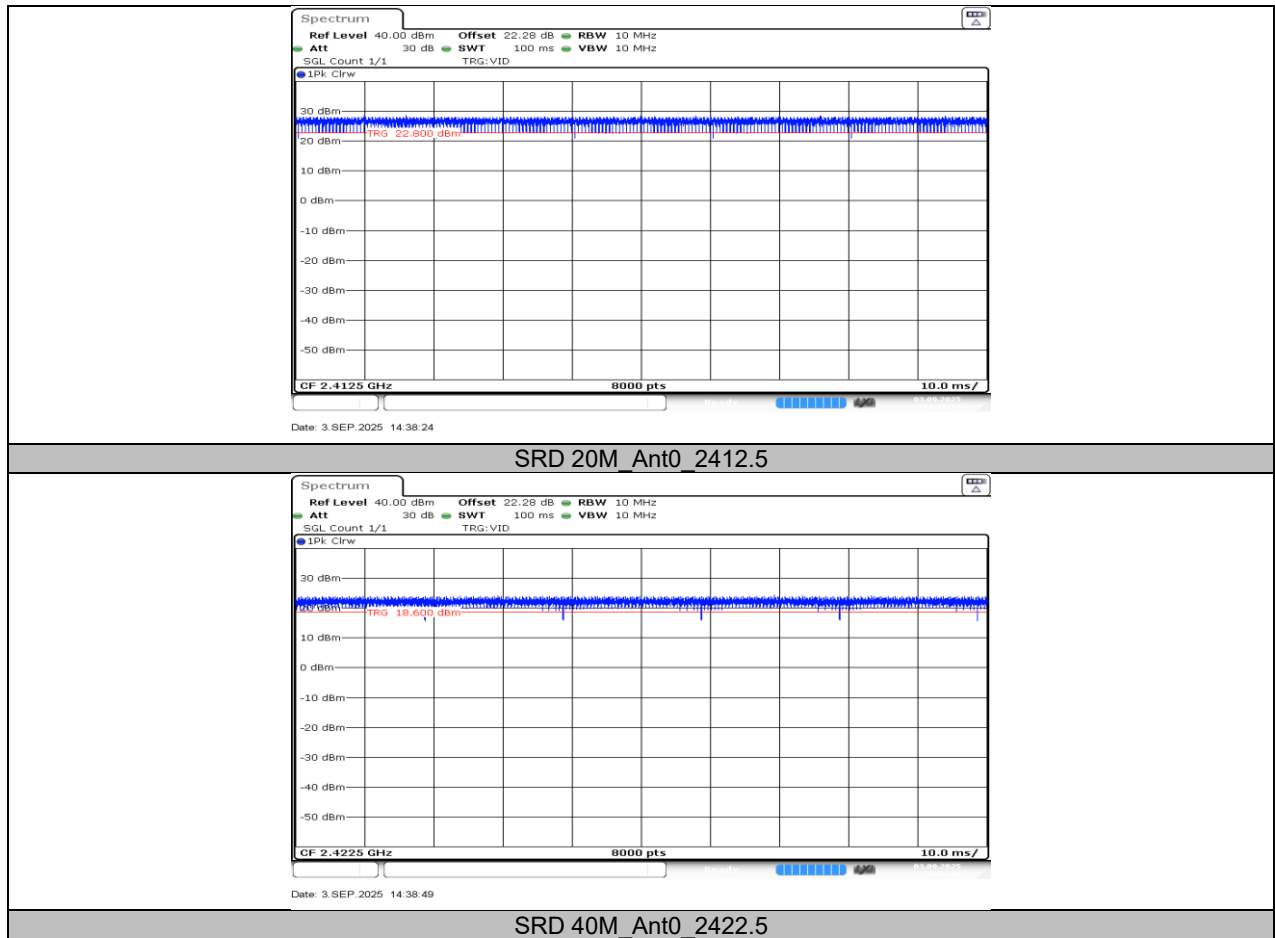
Where: x is Duty Cycle (Linear)

Where: T is On Time

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

10.7.2. Test Graphs





END OF REPORT