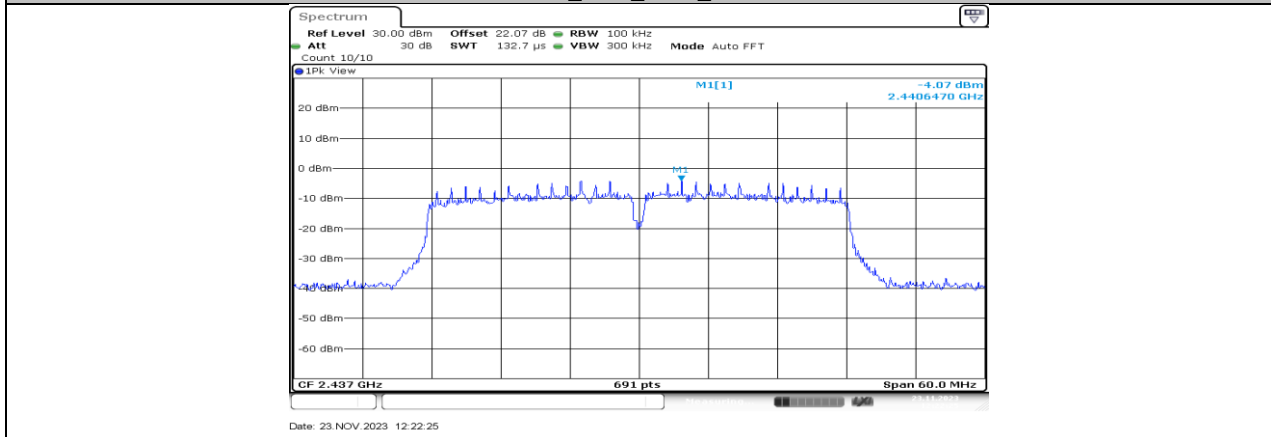
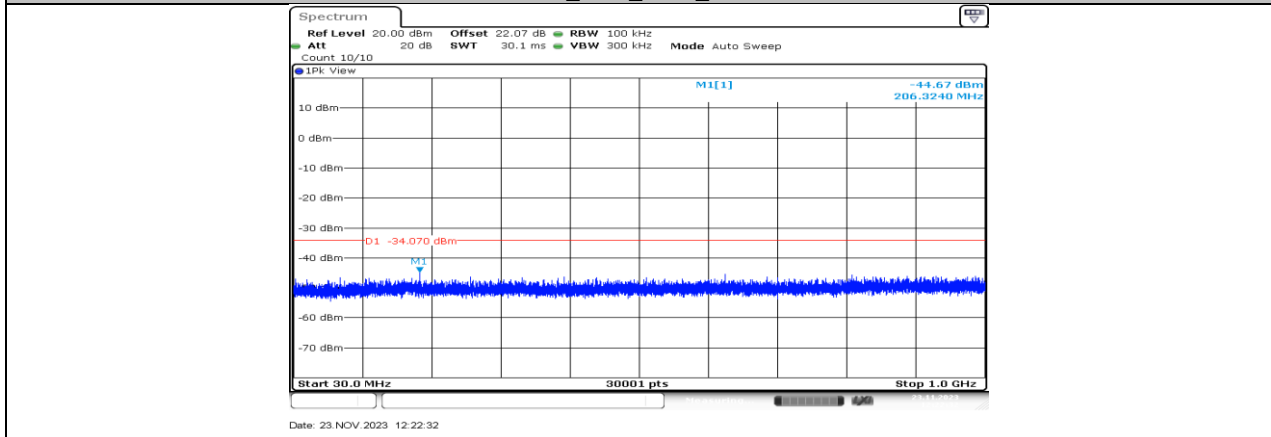


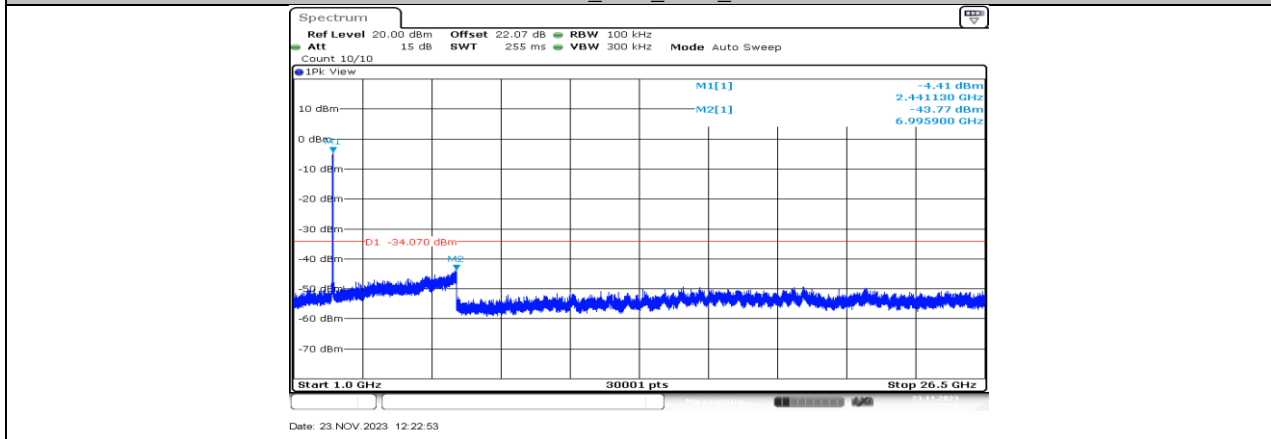
11N40MIMO_Ant2_2422_1000~26500

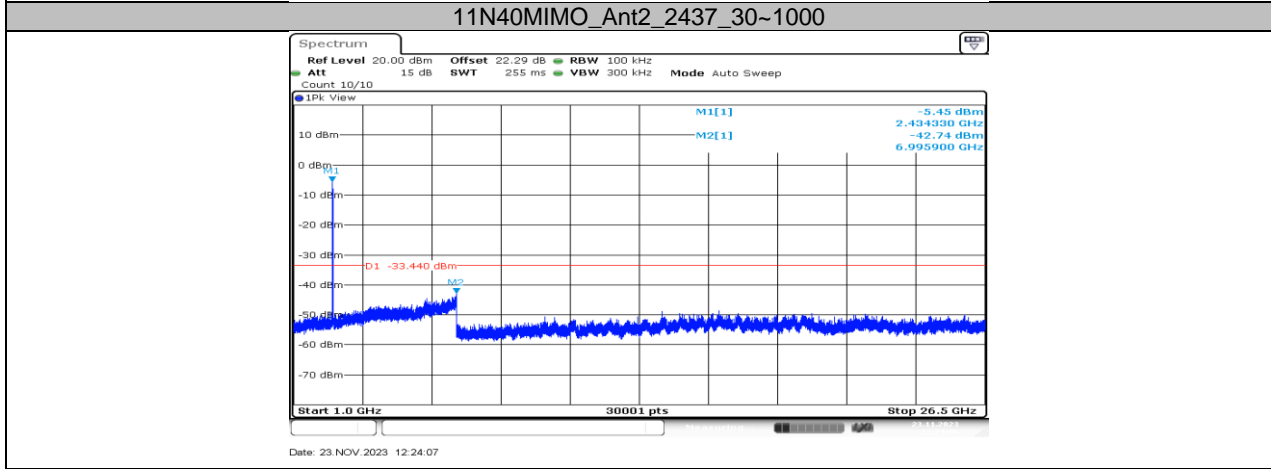
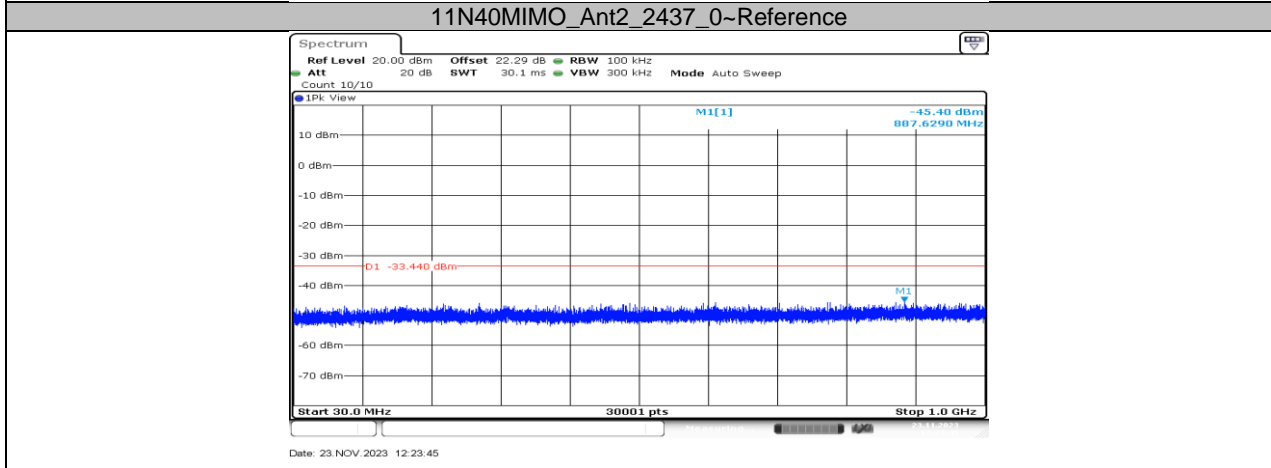
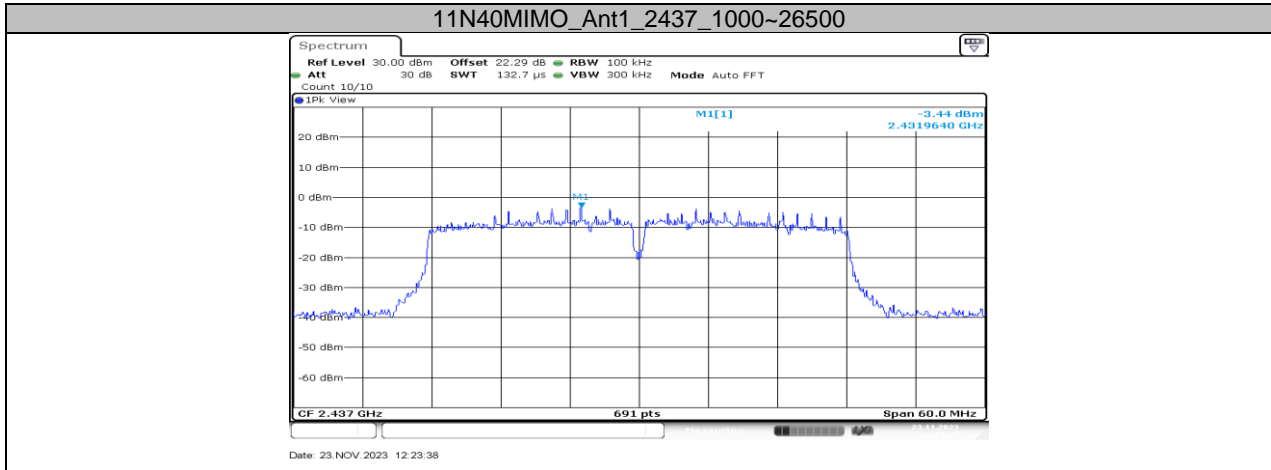


11N40MIMO_Ant1_2437_0~Reference

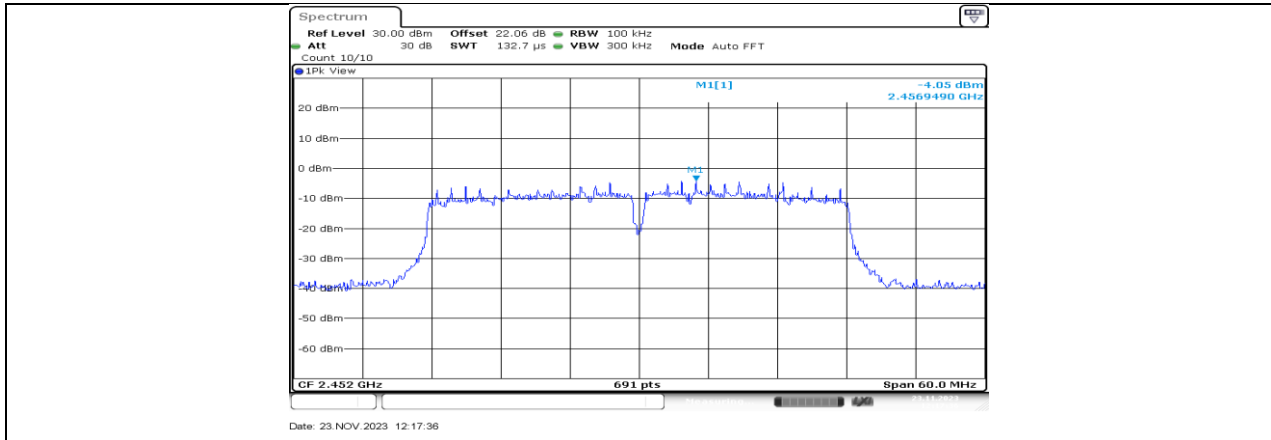


11N40MIMO_Ant1_2437_30~1000

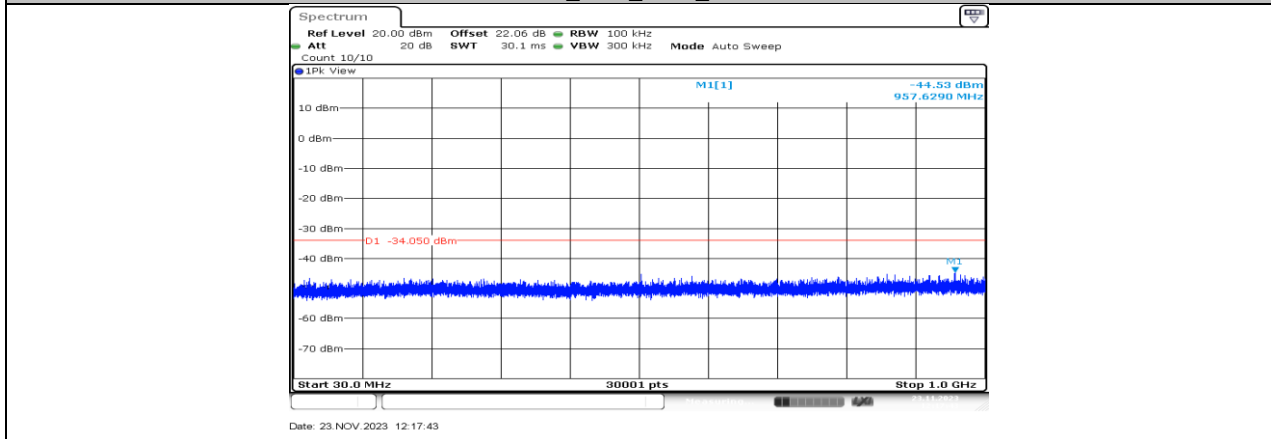




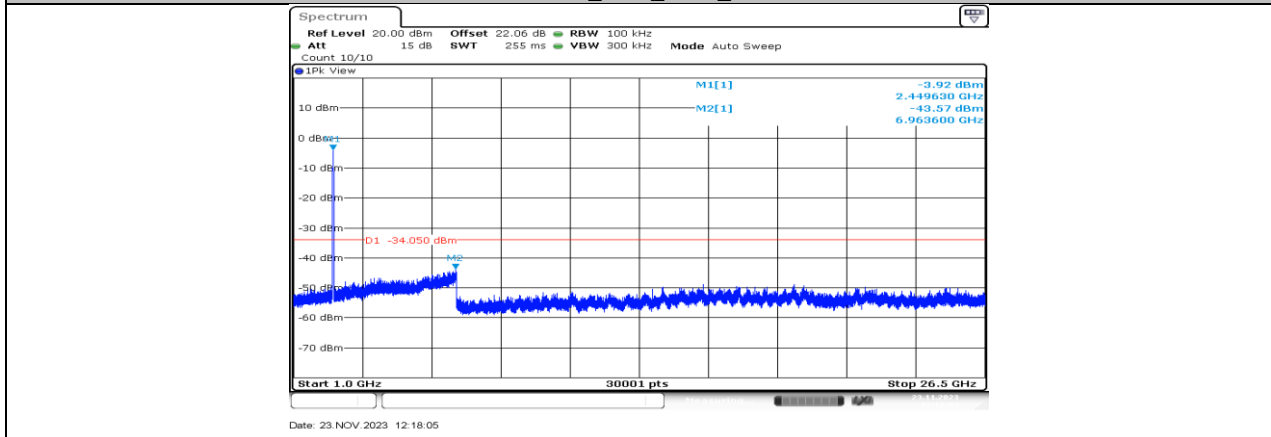
11N40MIMO_Ant2_2437_1000~26500



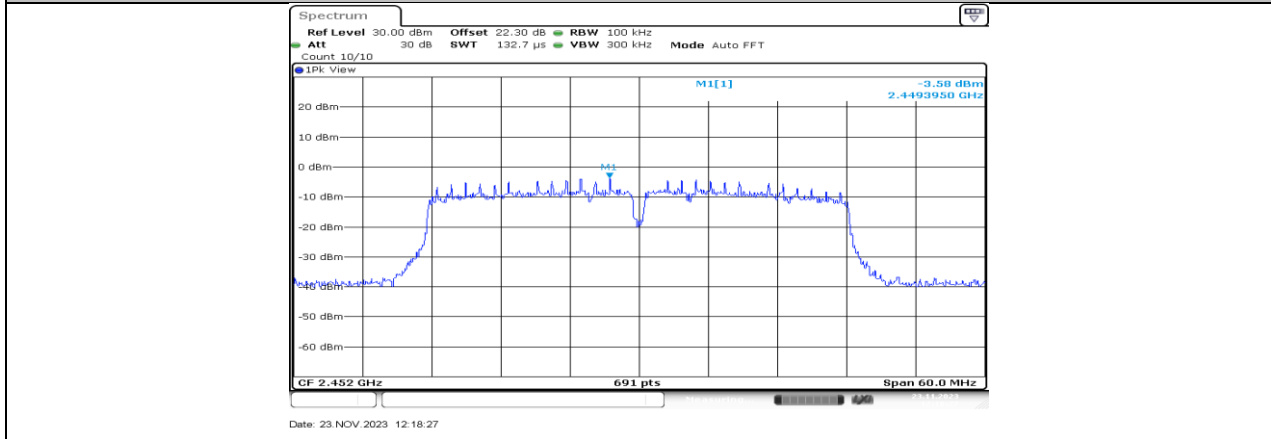
11N40MIMO_Ant1_2452_0~Reference

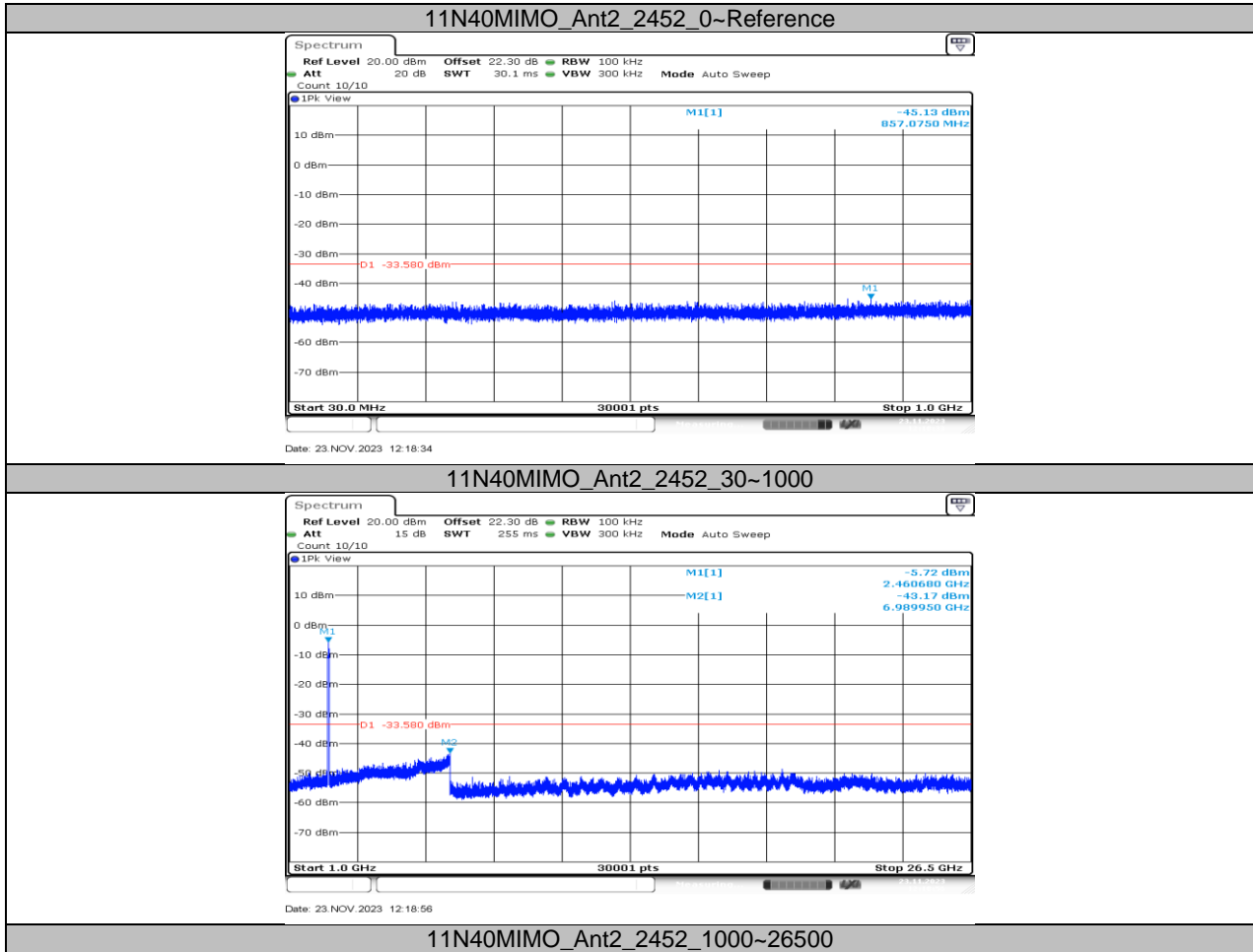


11N40MIMO_Ant1_2452_30~1000



11N40MIMO_Ant1_2452_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	8.17	8.67	0.9423	94.23	0.26	0.12	0.5
11G	1.35	1.85	0.7297	72.97	1.37	0.74	1
11N20MIMO	1.27	1.77	0.7175	71.75	1.44	0.79	1
11N40MIMO	0.63	1.13	0.5575	55.75	2.54	1.59	2

Note:

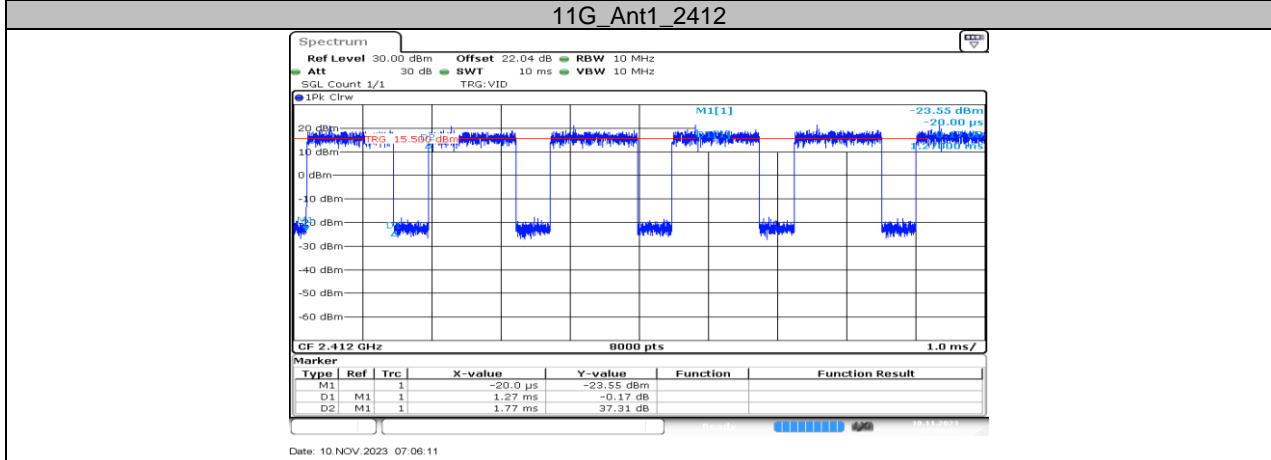
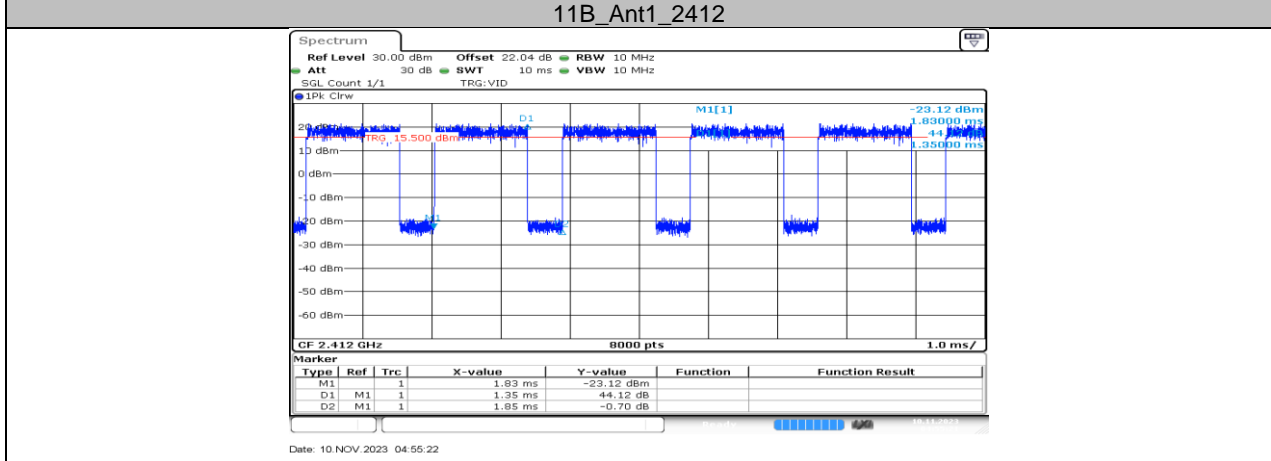
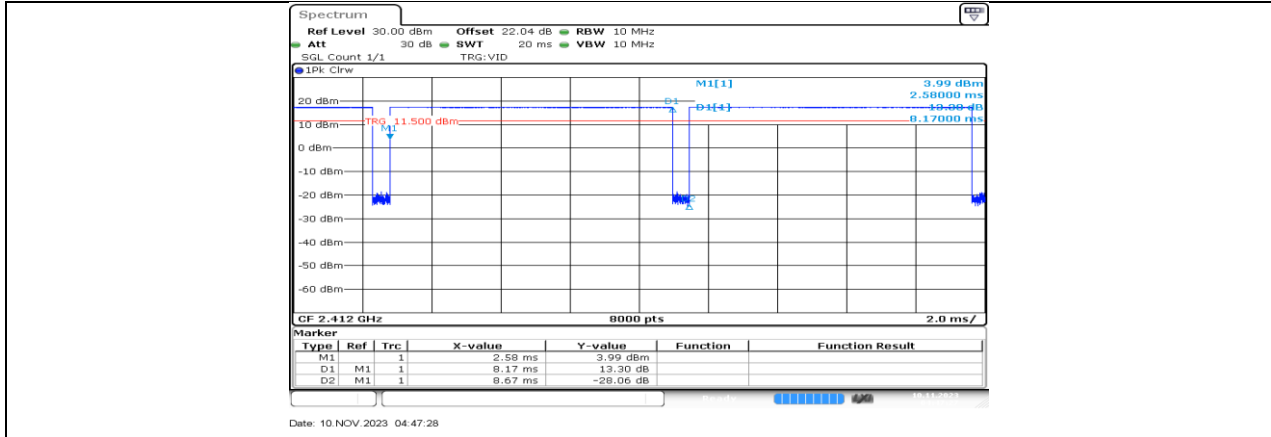
Duty Cycle Correction Factor= $10\log(1/x)$.

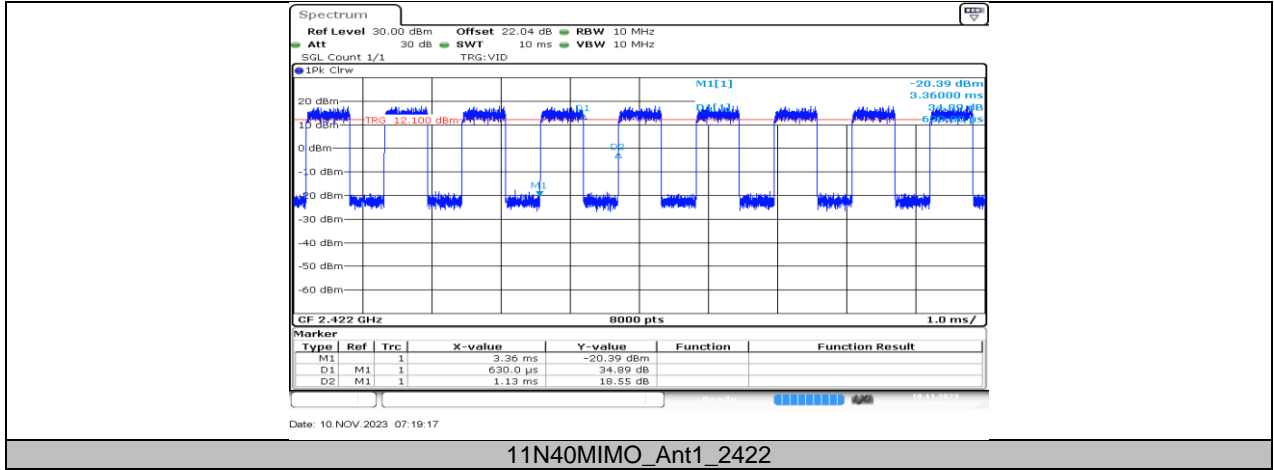
Where: x is Duty Cycle (Linear)

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