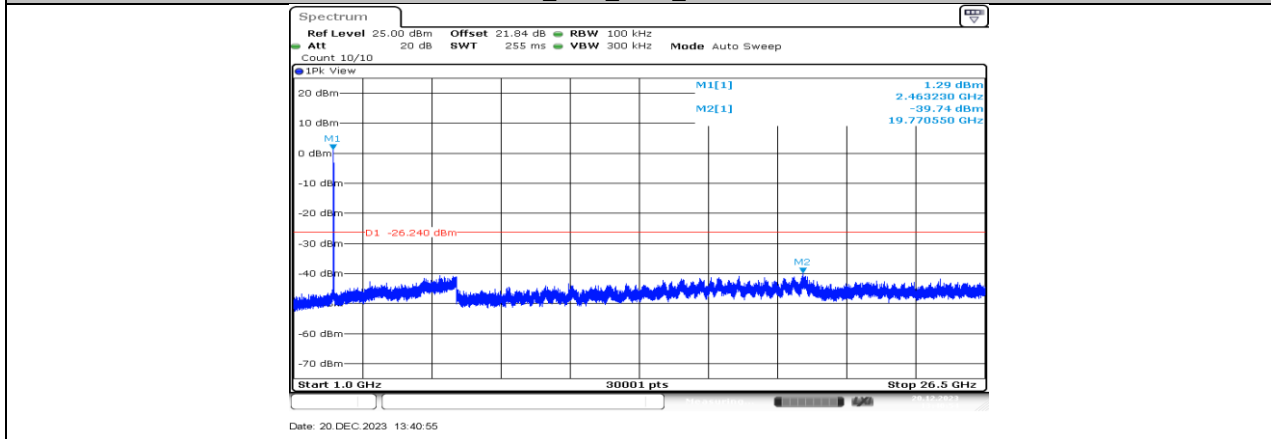
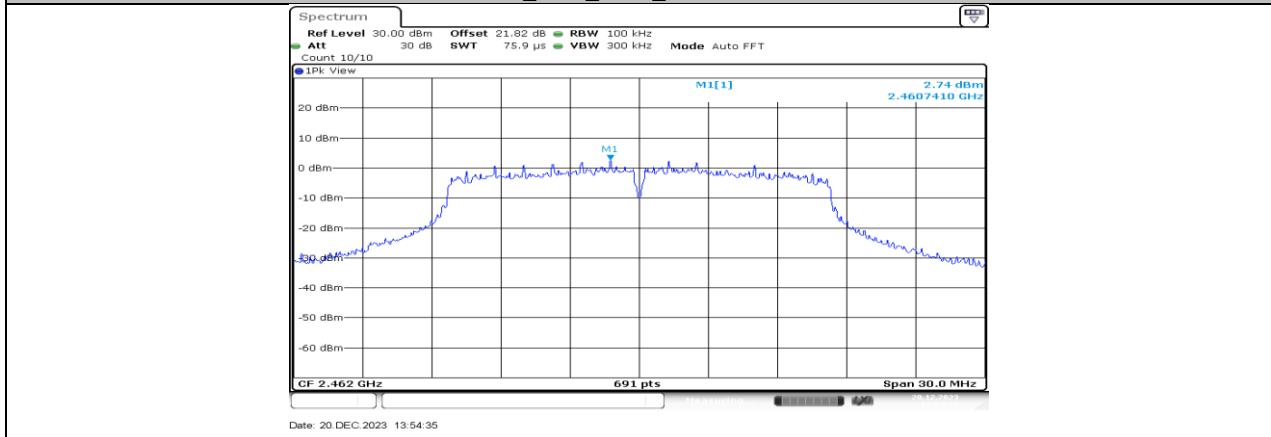


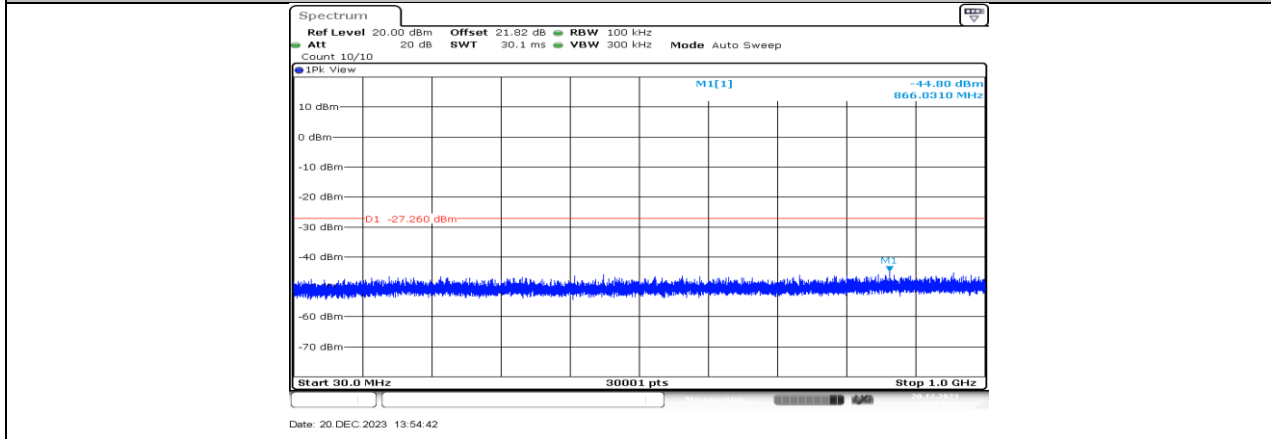
11G\_Ant1\_2462\_30~1000

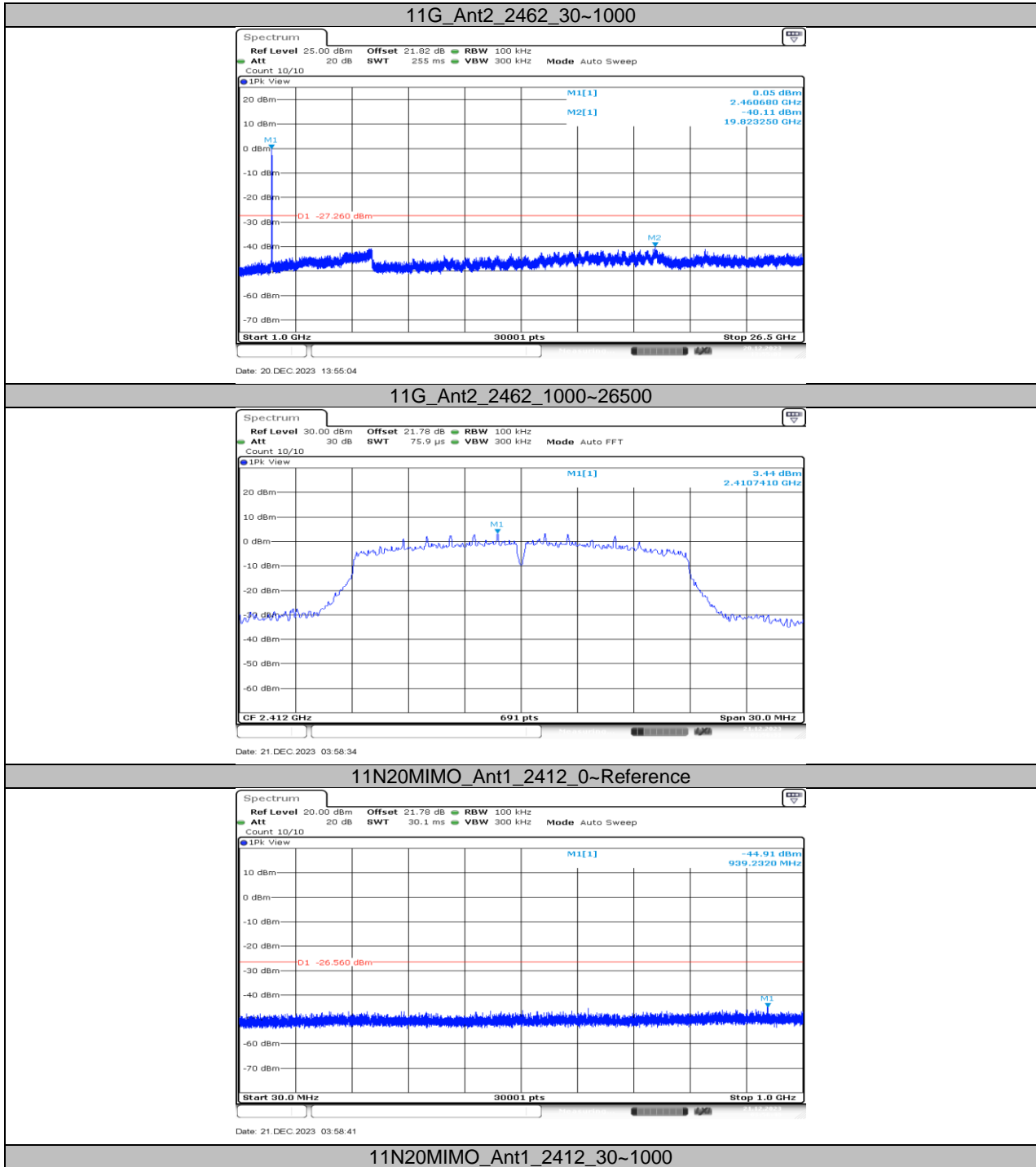


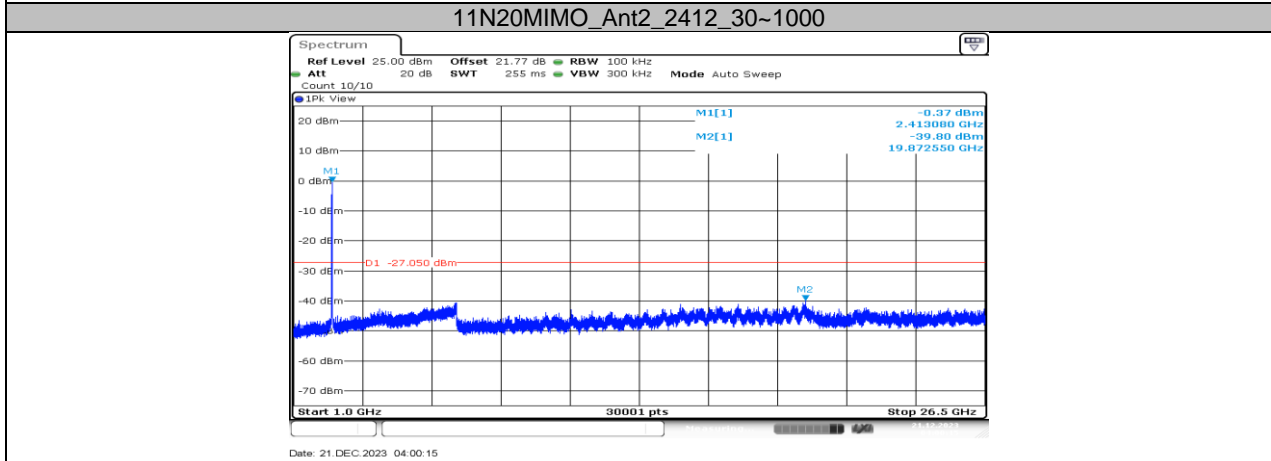
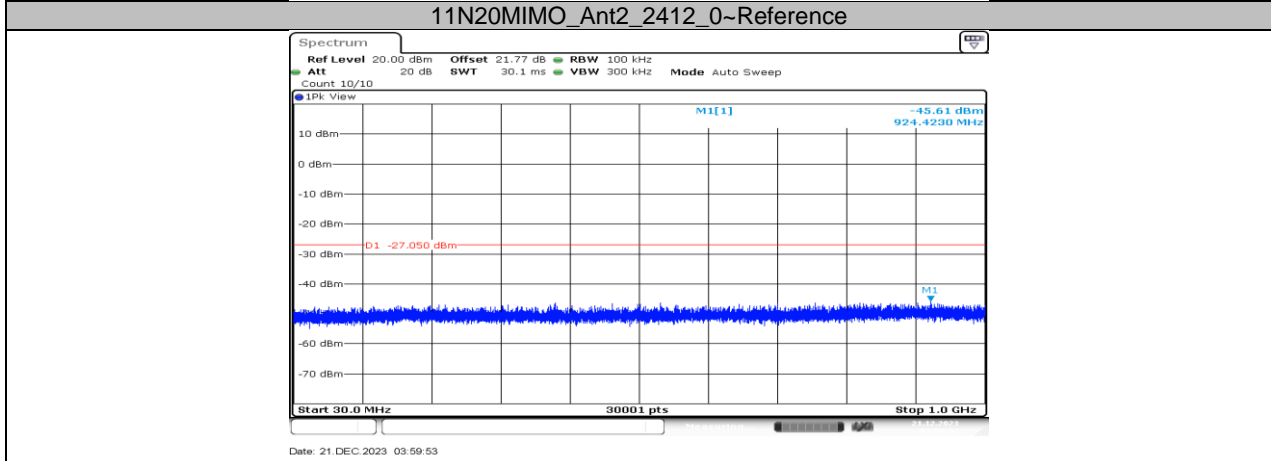
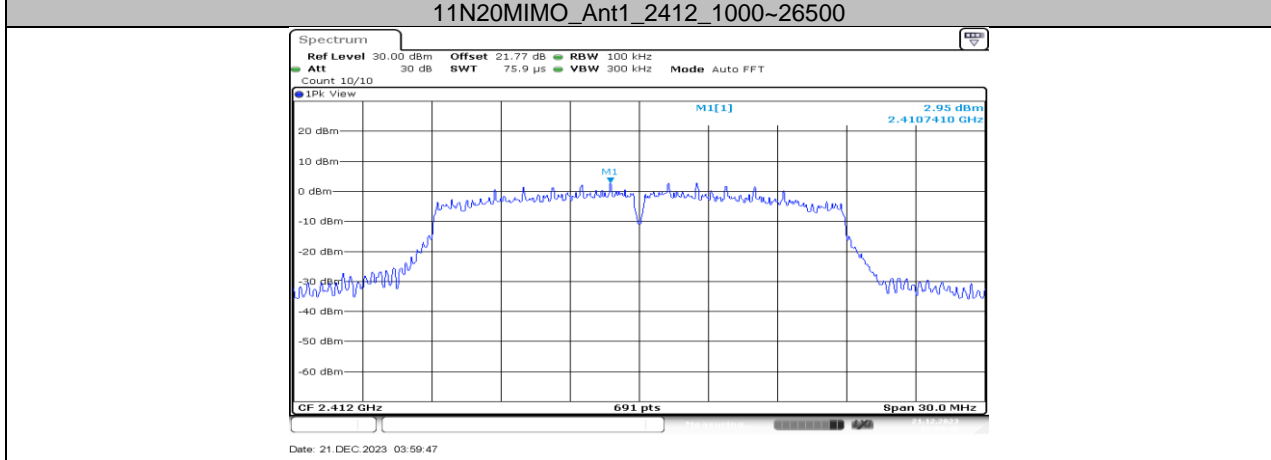
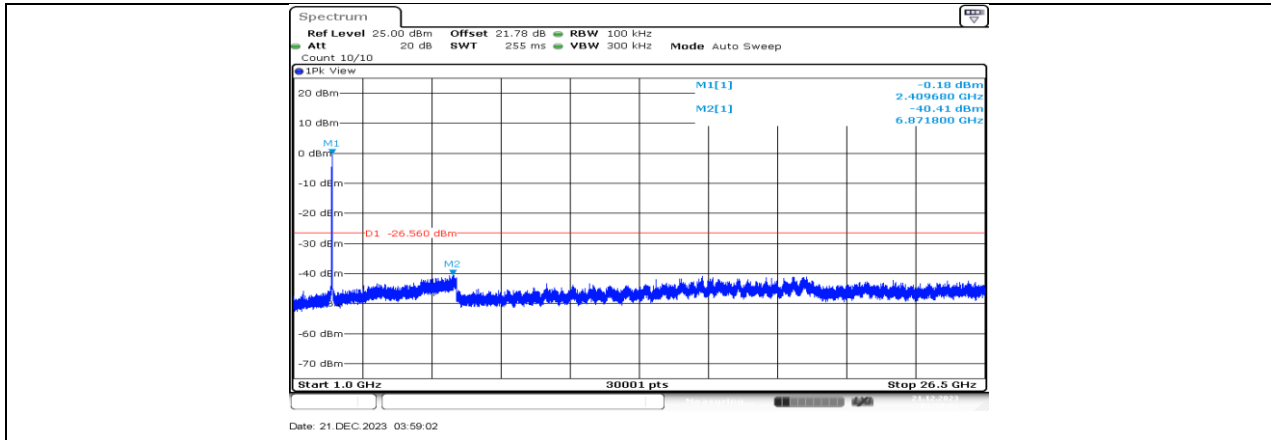
11G\_Ant1\_2462\_1000~26500



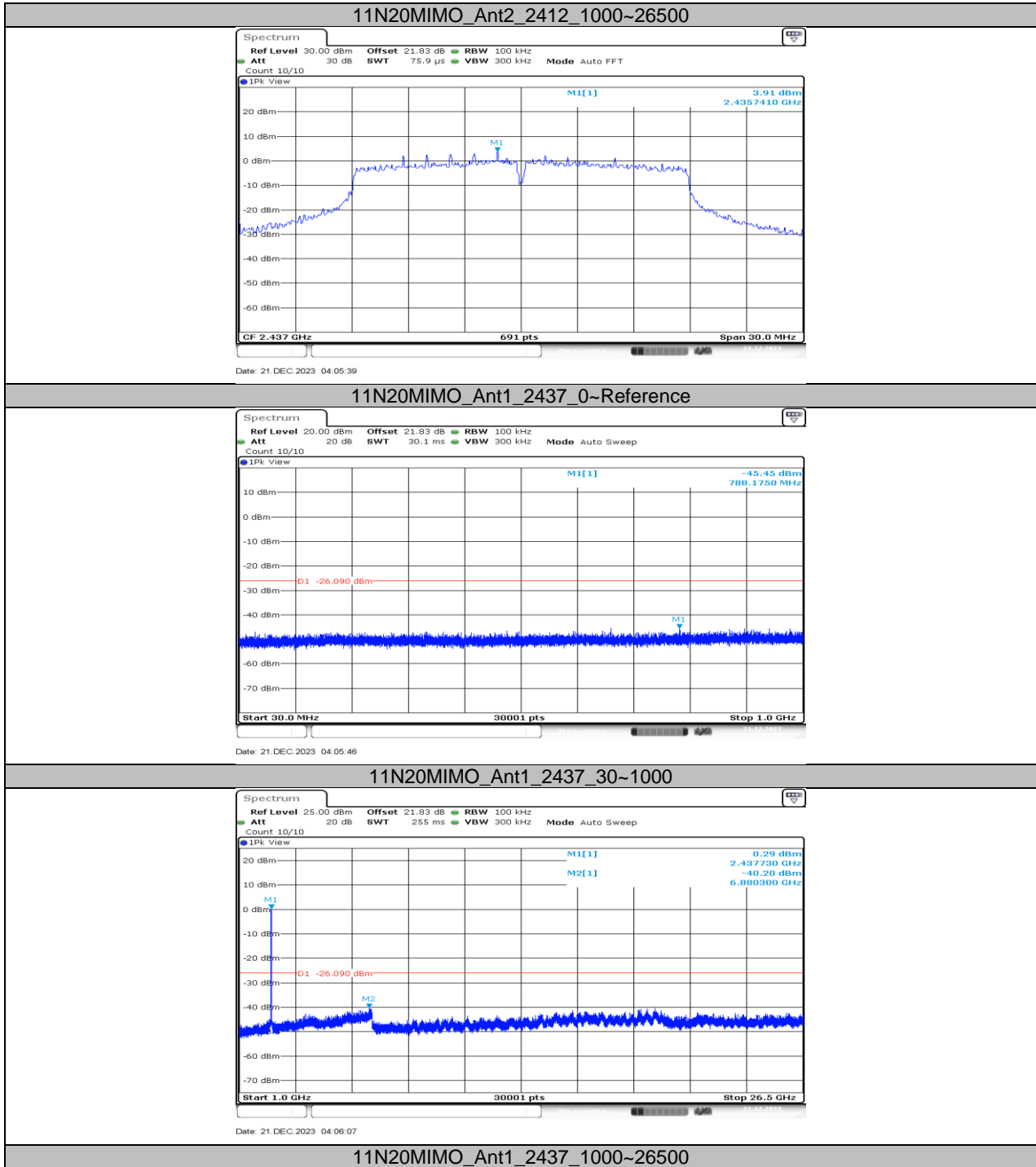
11G\_Ant2\_2462\_0~Reference

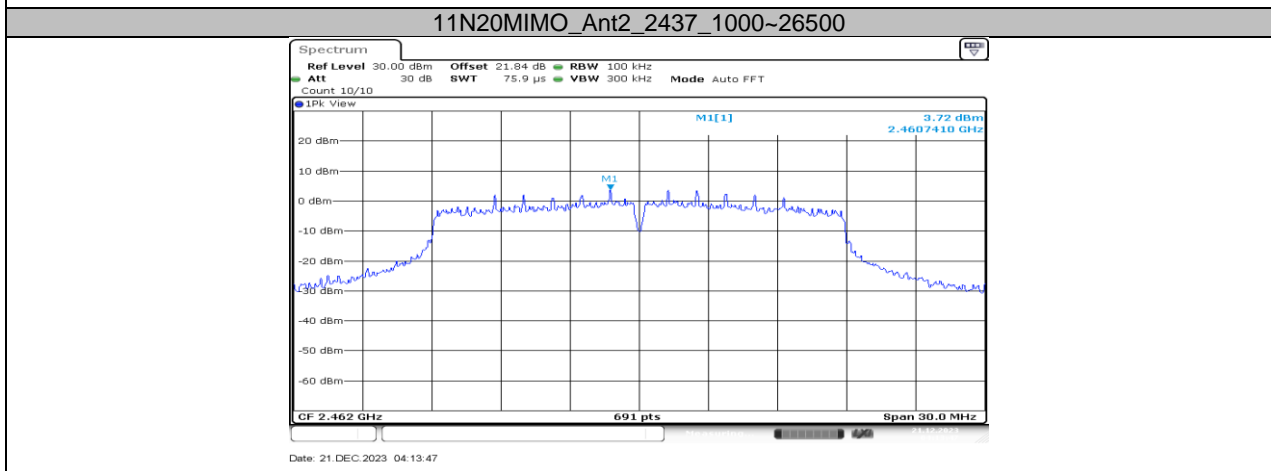
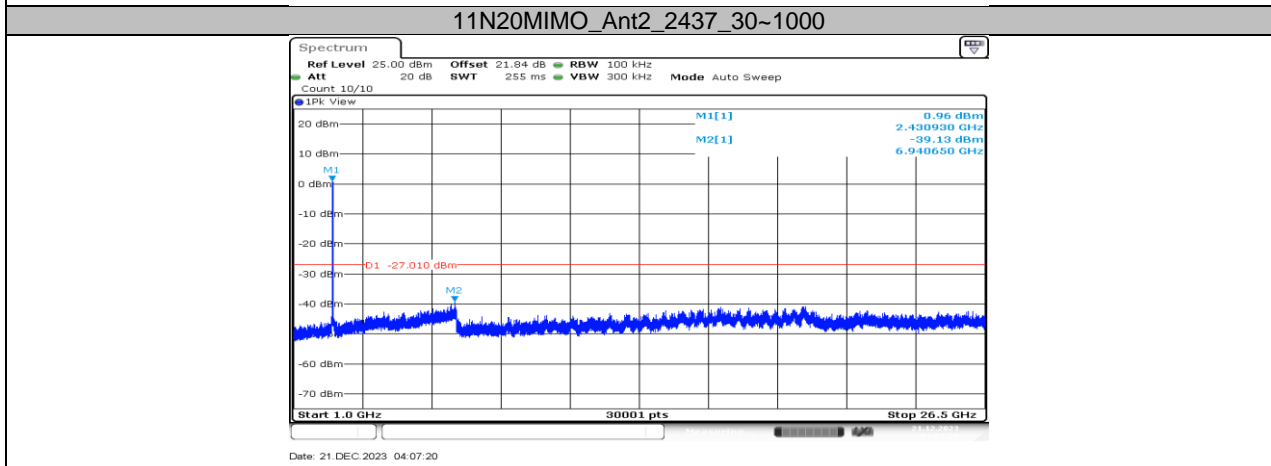
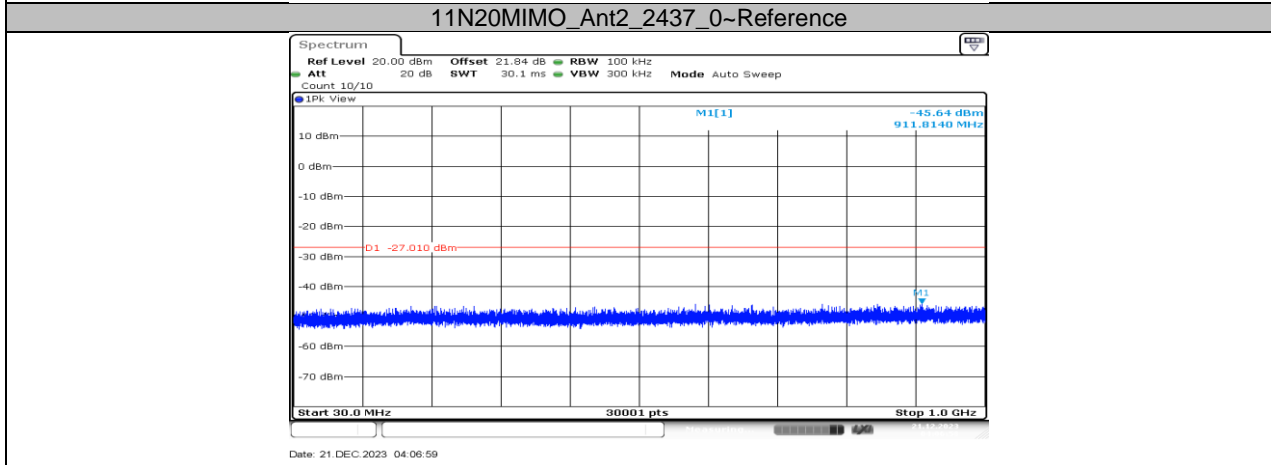
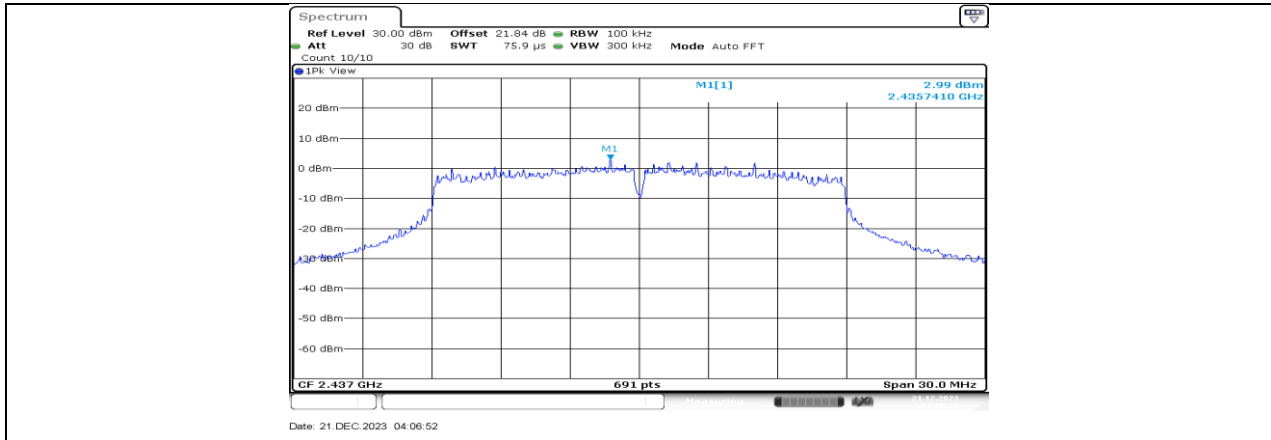


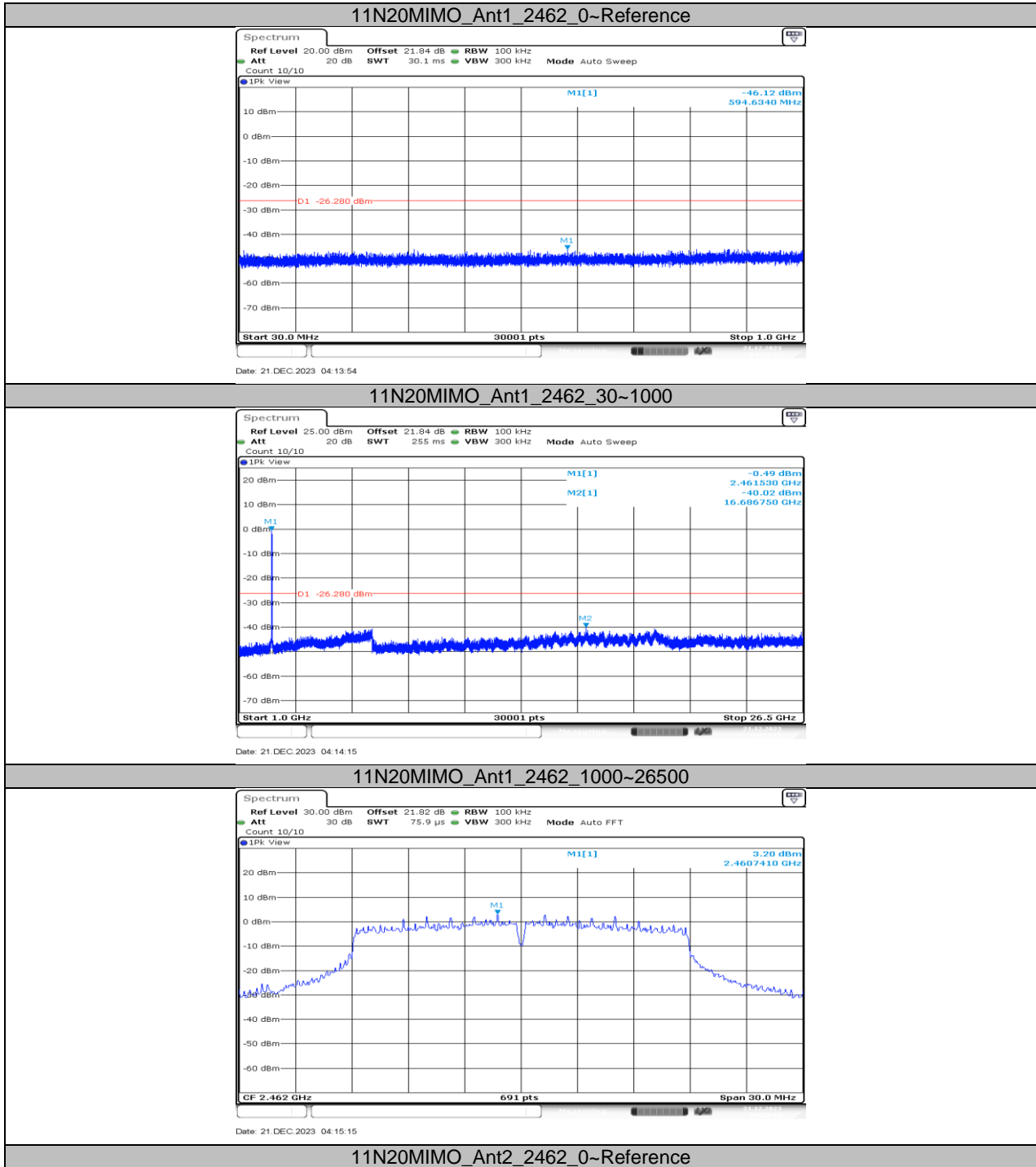


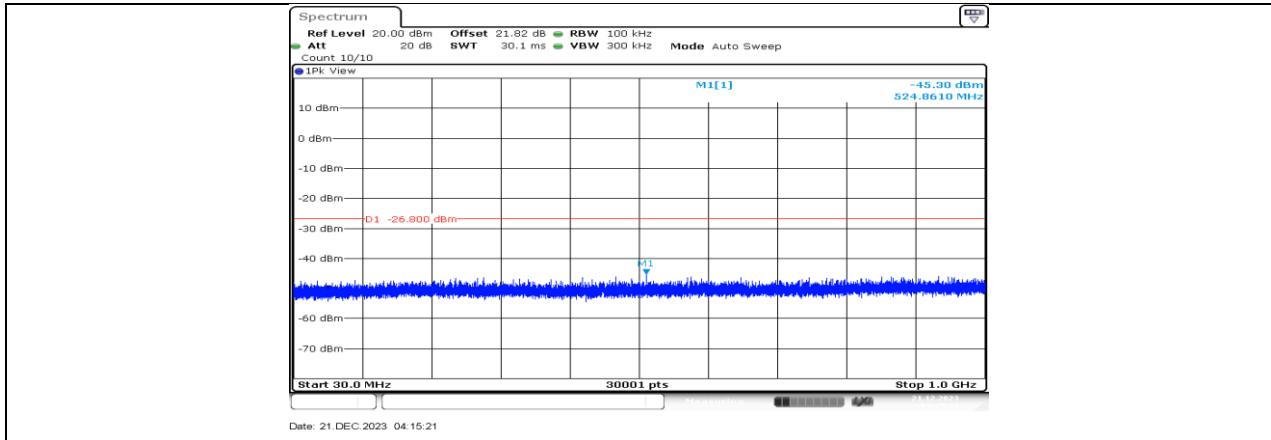




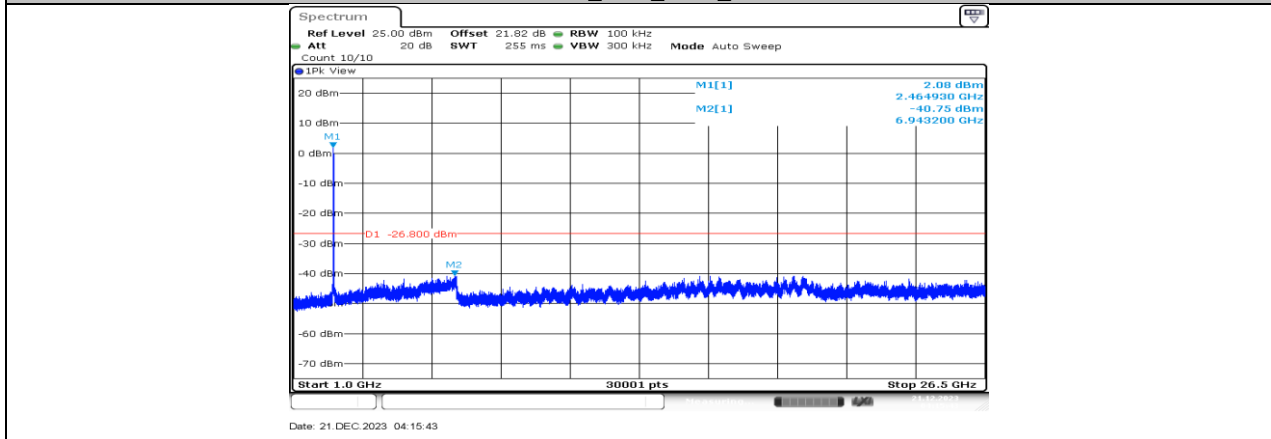




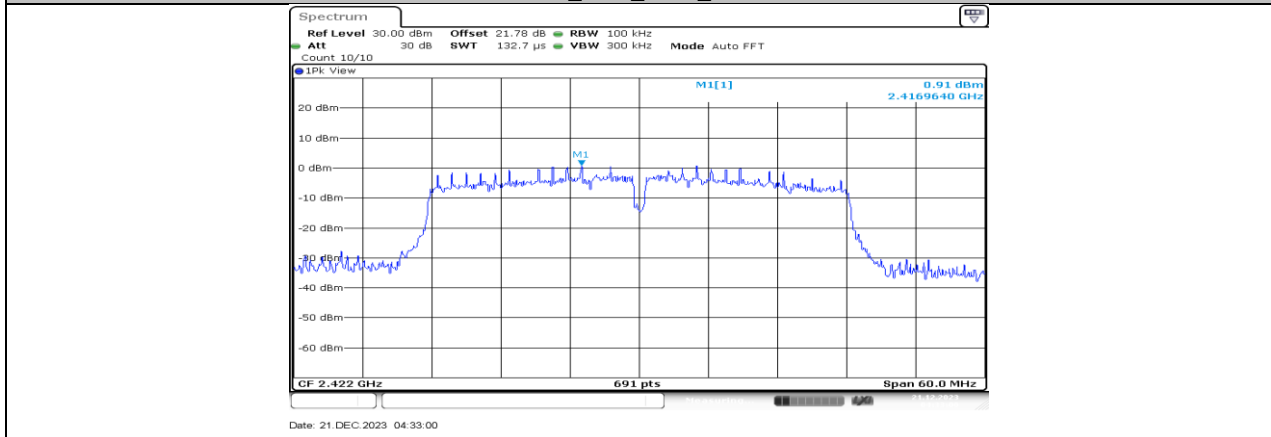




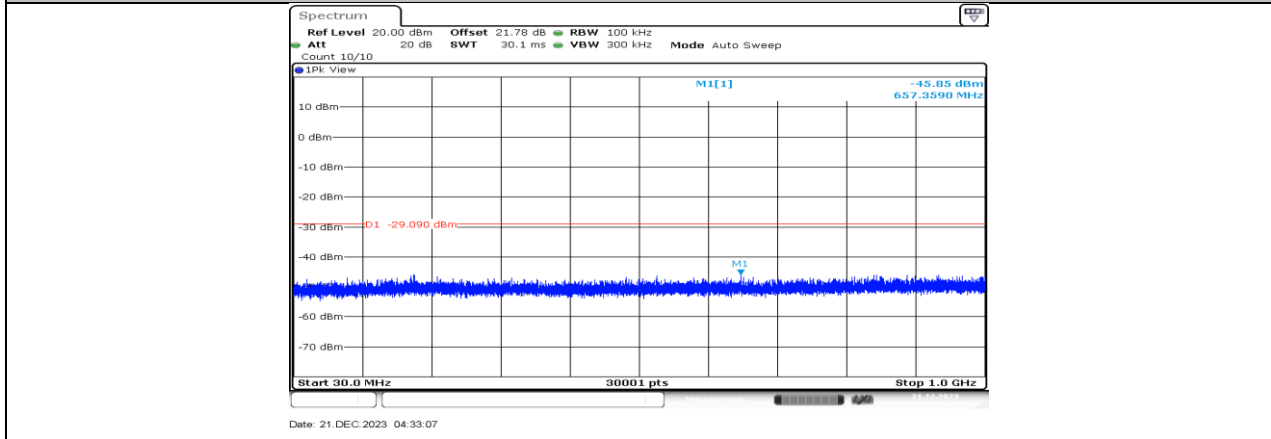
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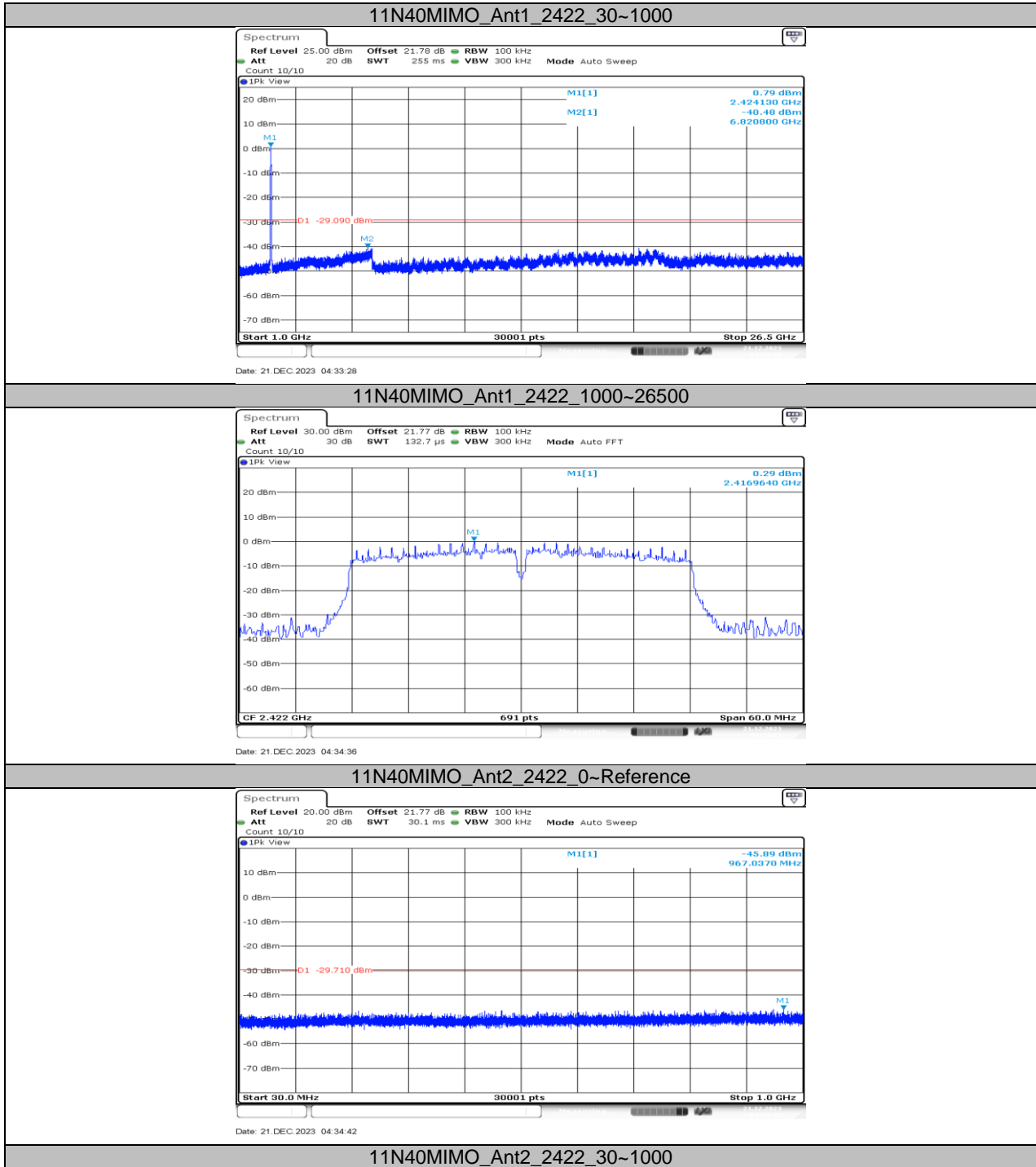


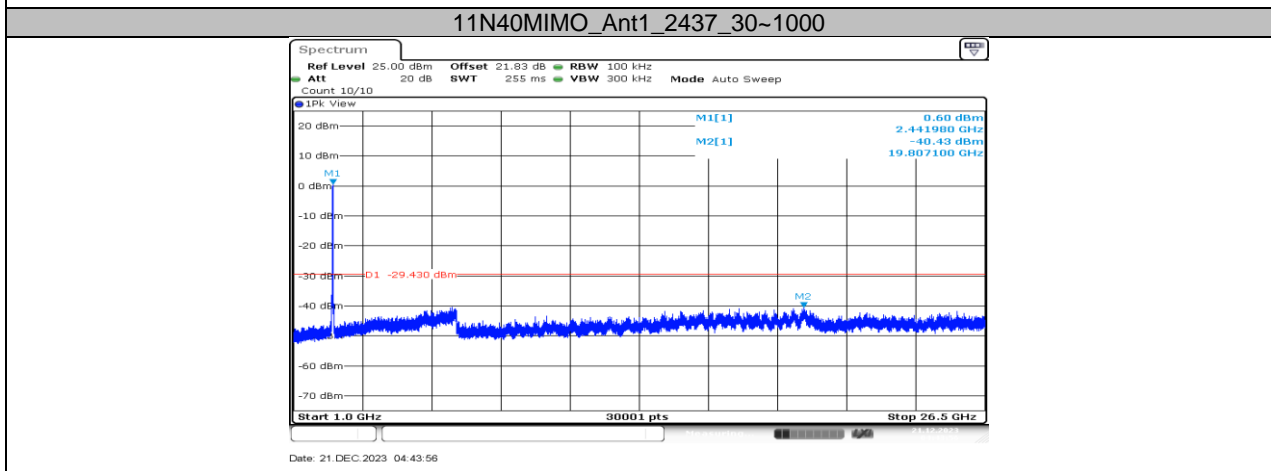
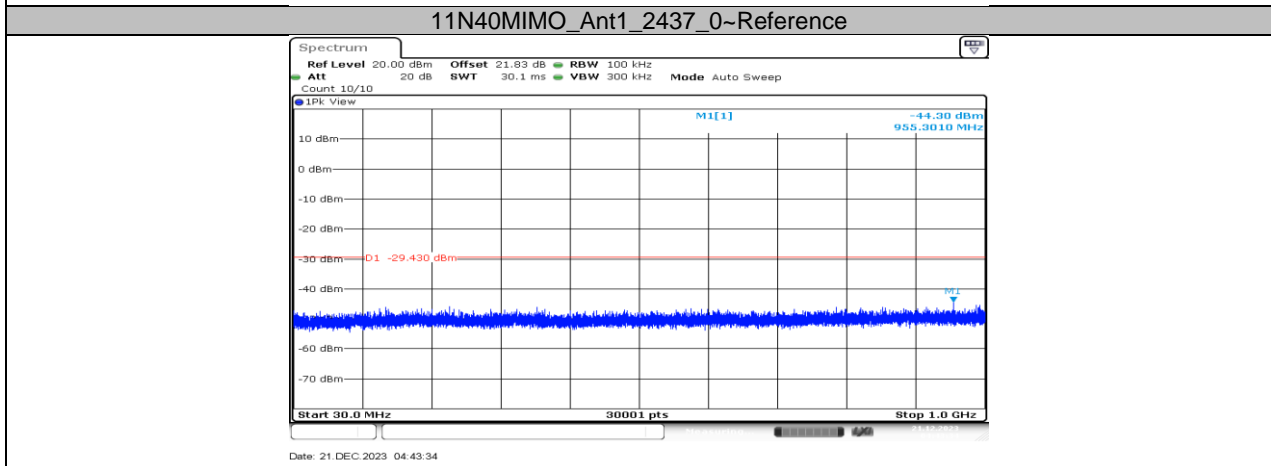
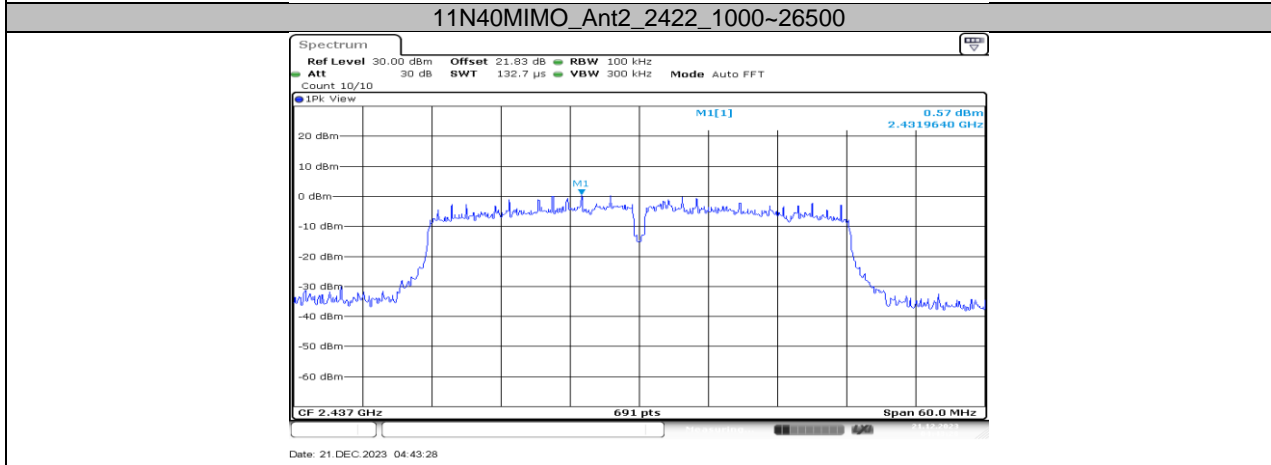
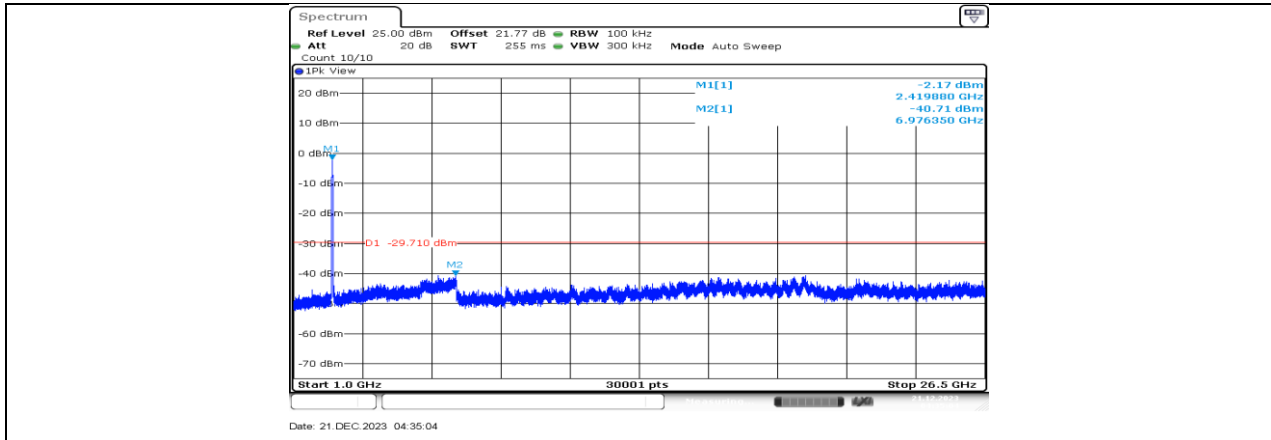
11N20MIMO\_Ant2\_2462\_1000~26500

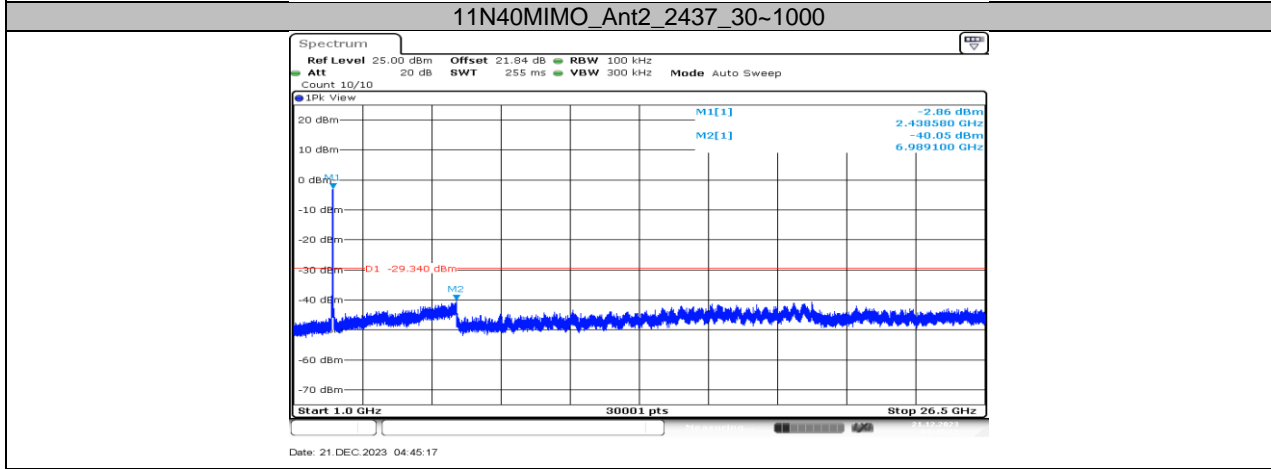
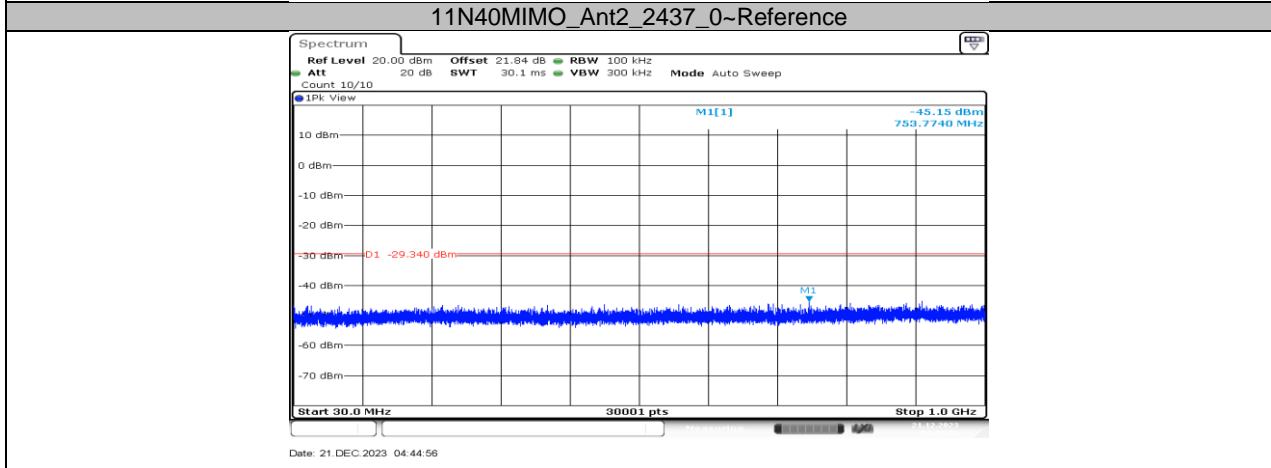
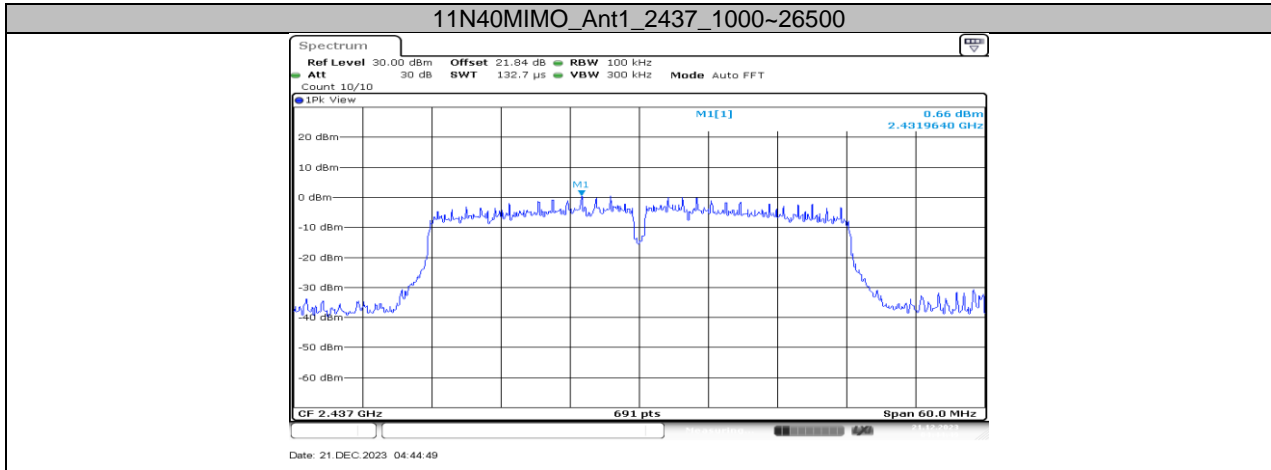


11N40MIMO\_Ant1\_2422\_0~Reference

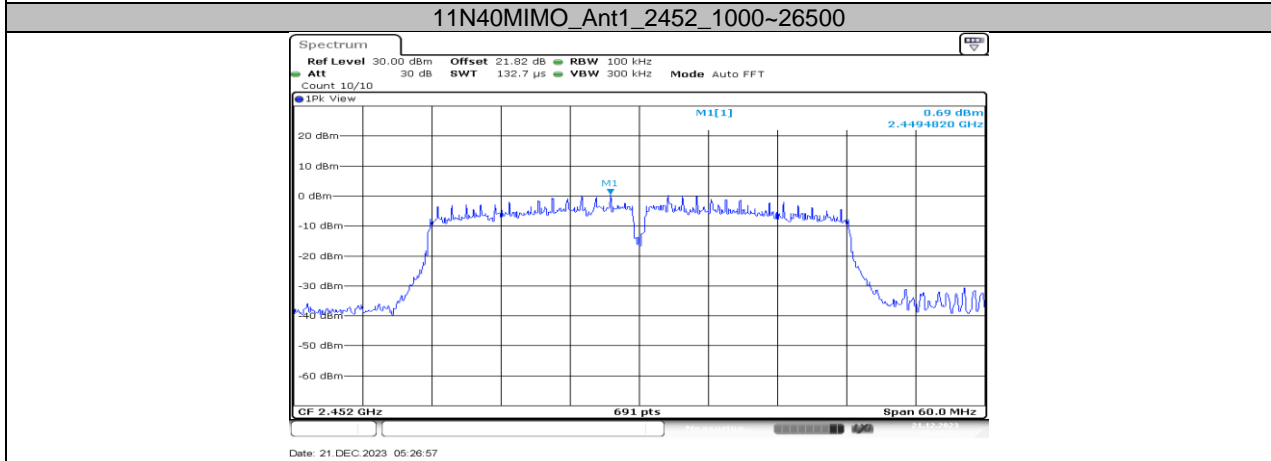
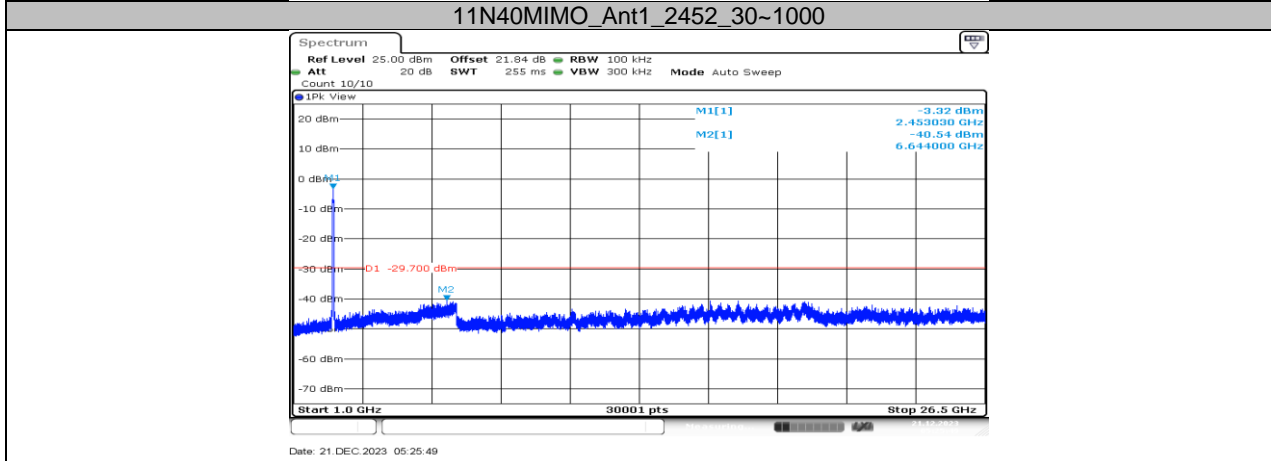
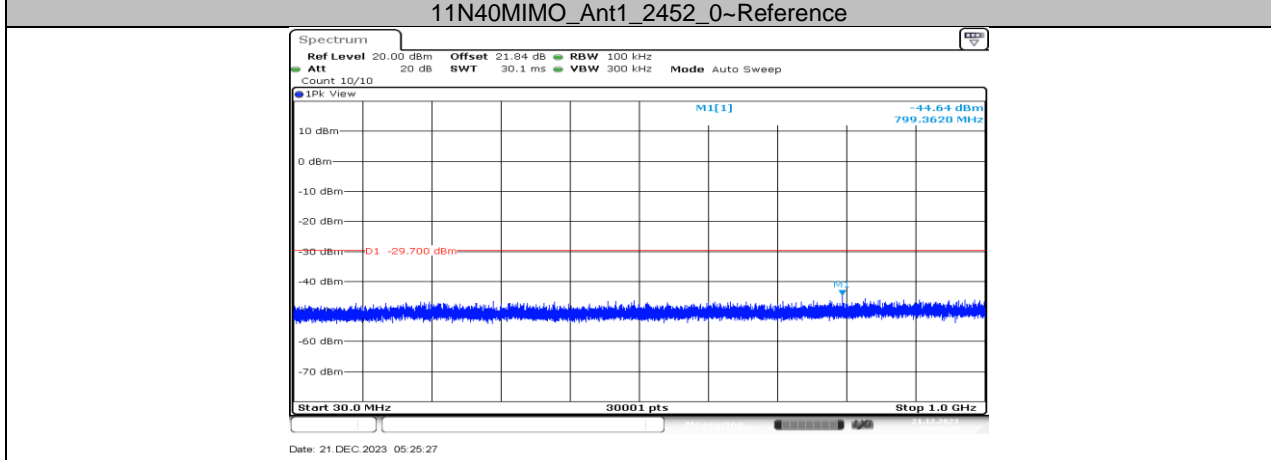
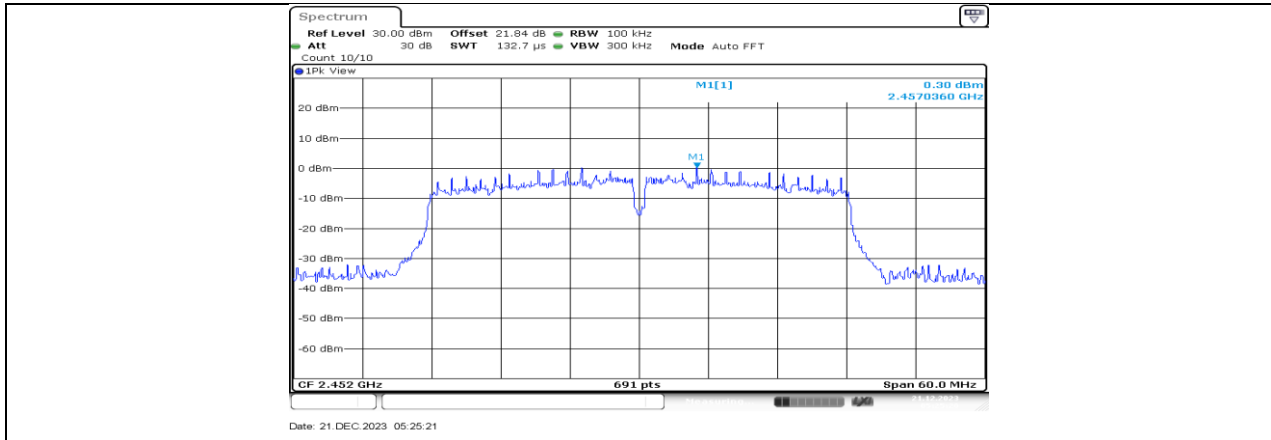




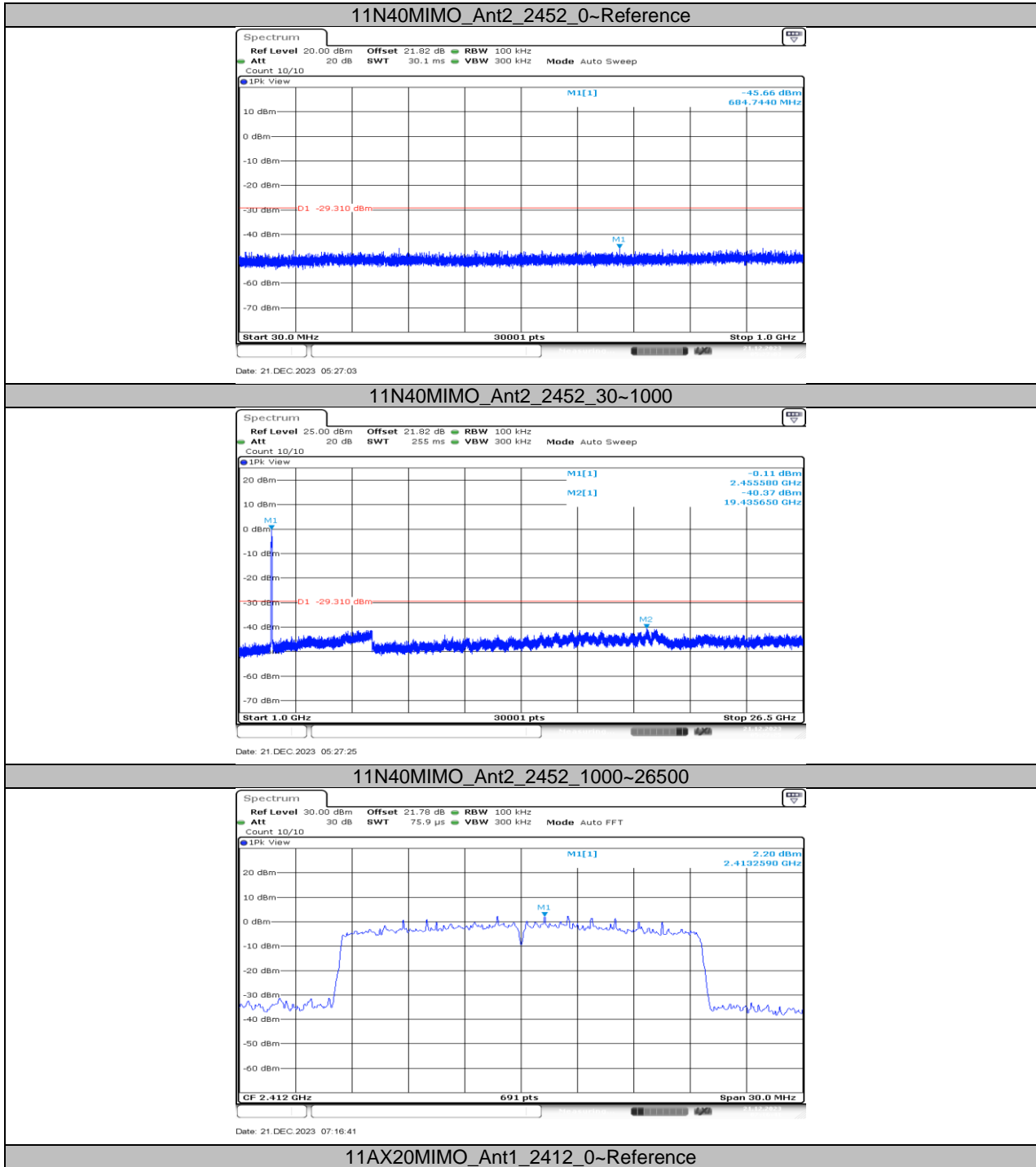


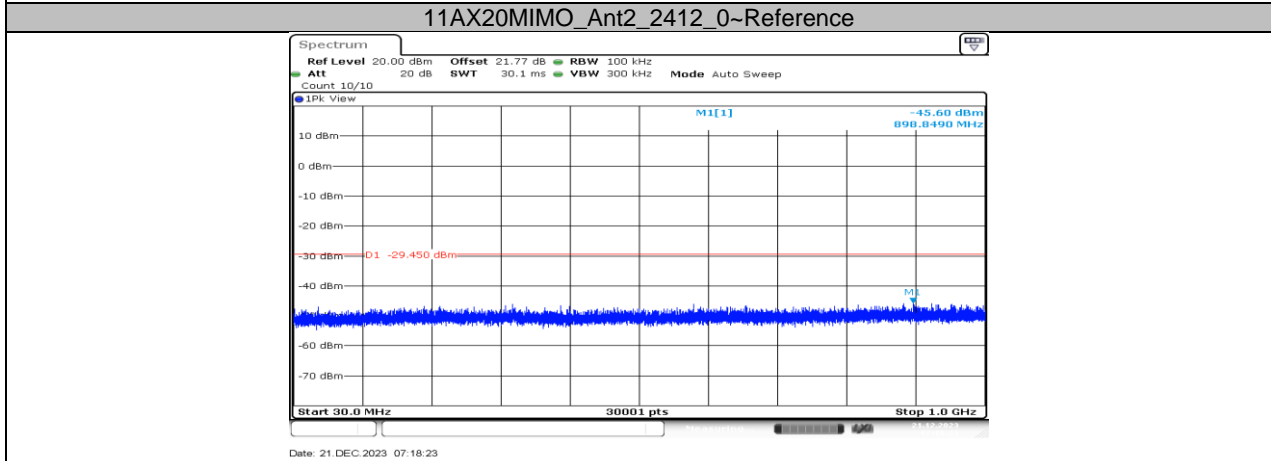
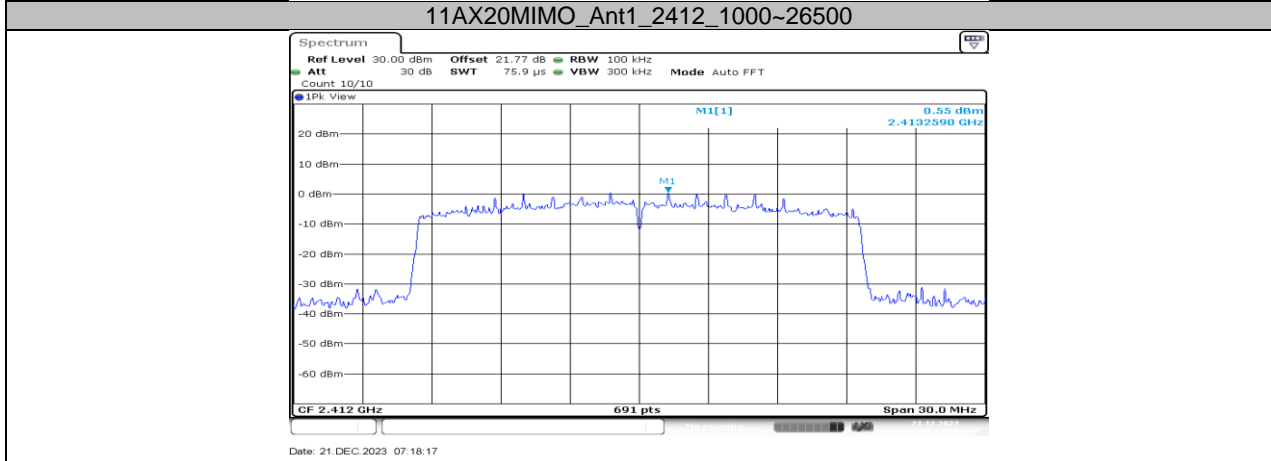
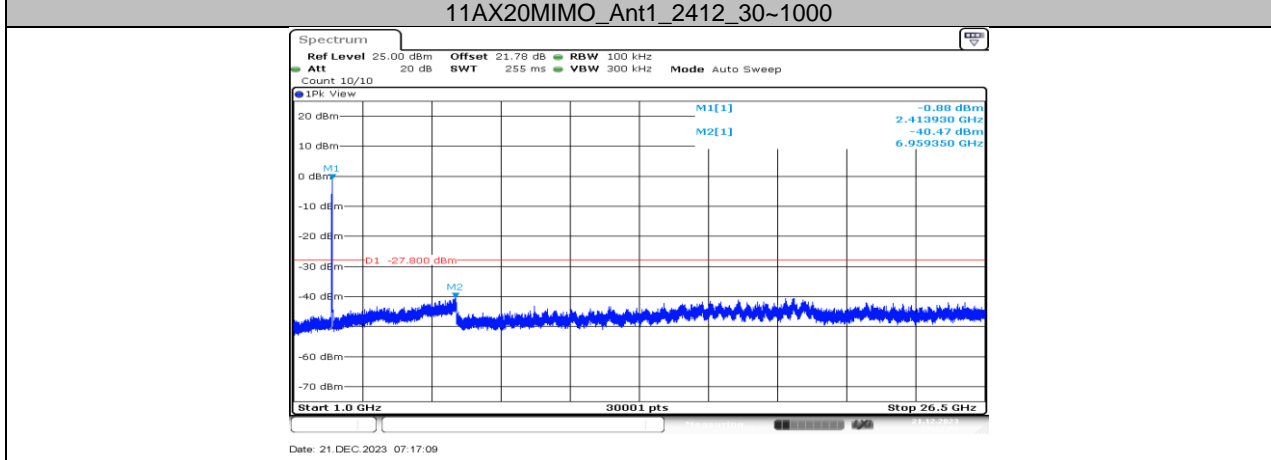
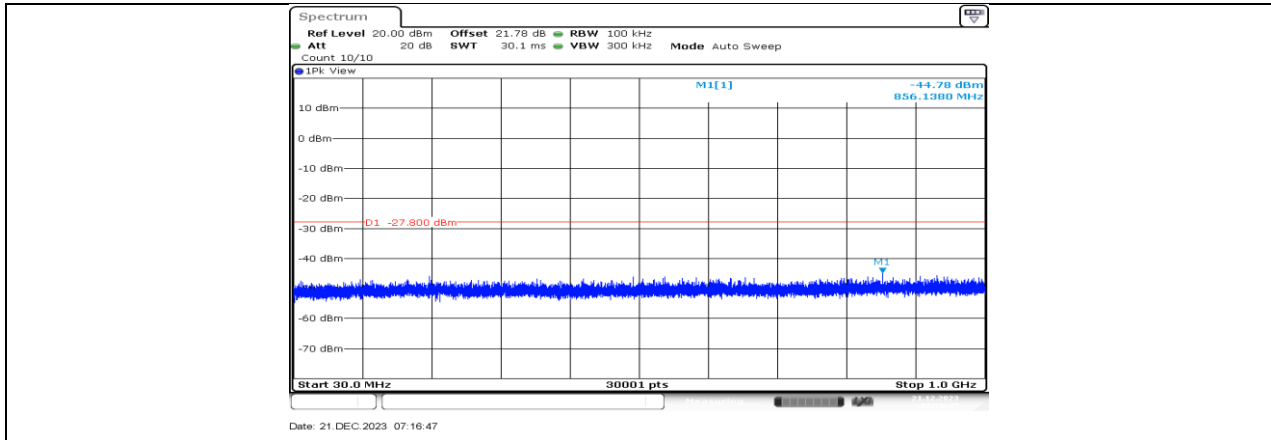


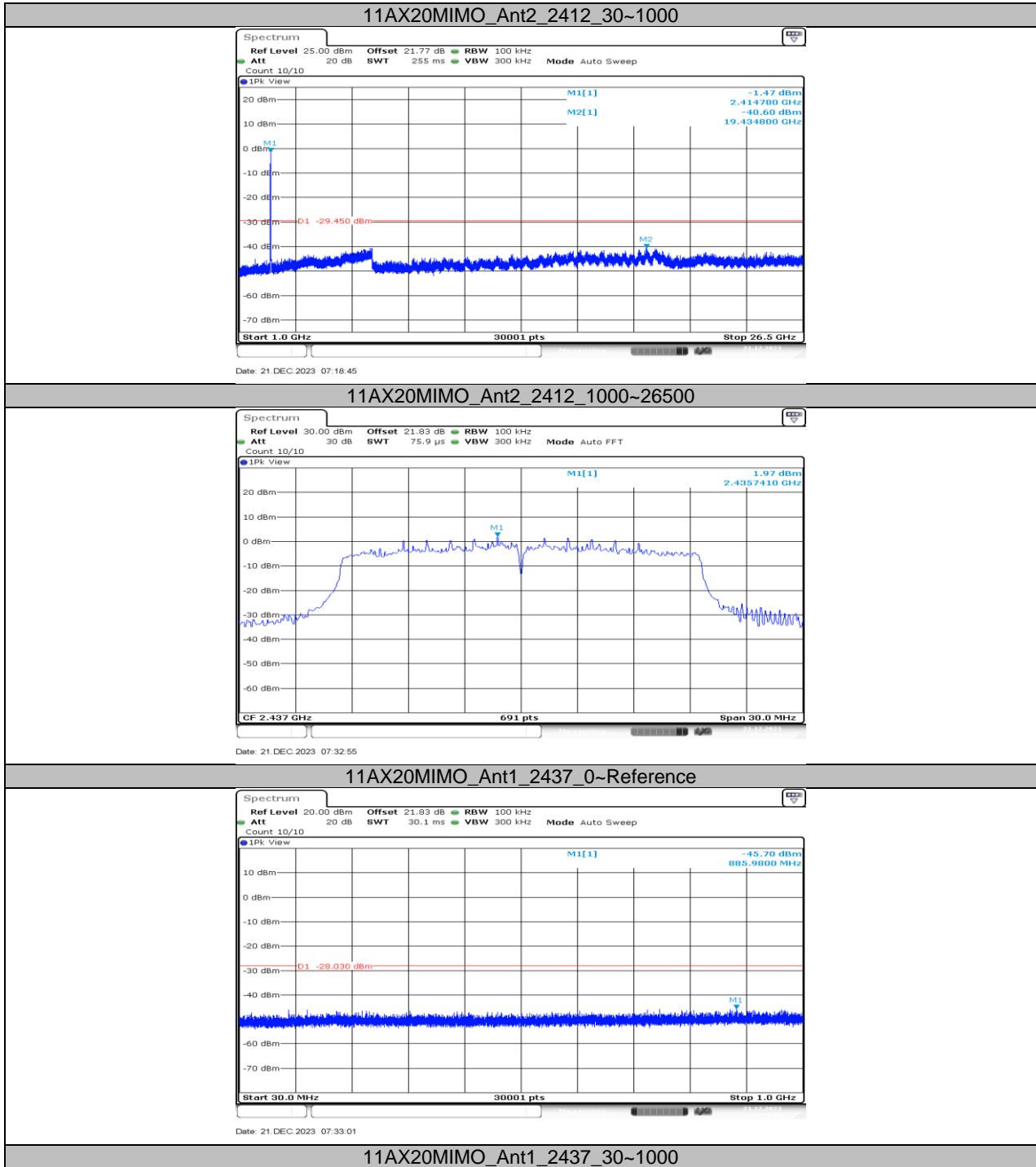
11N40MIMO\_Ant2\_2437\_1000~26500

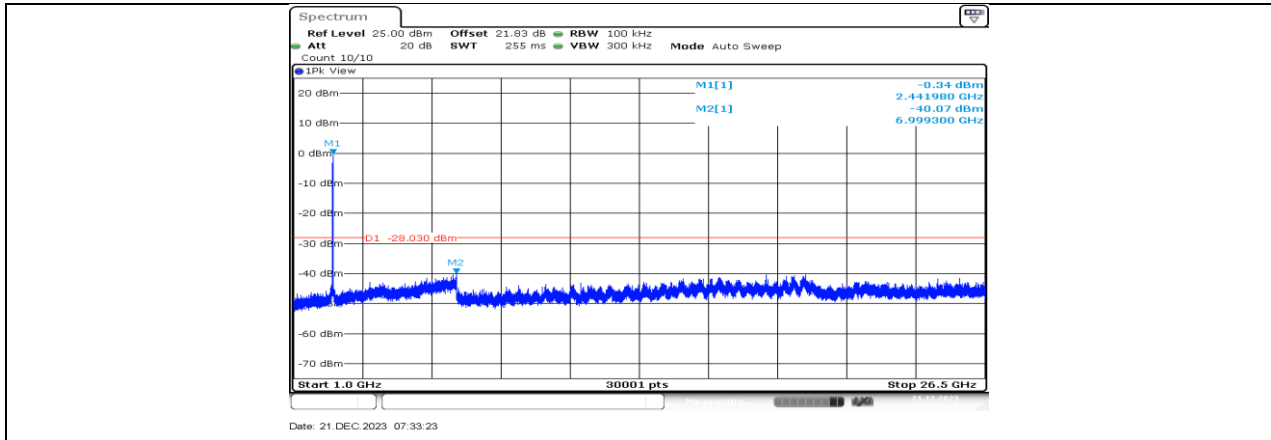




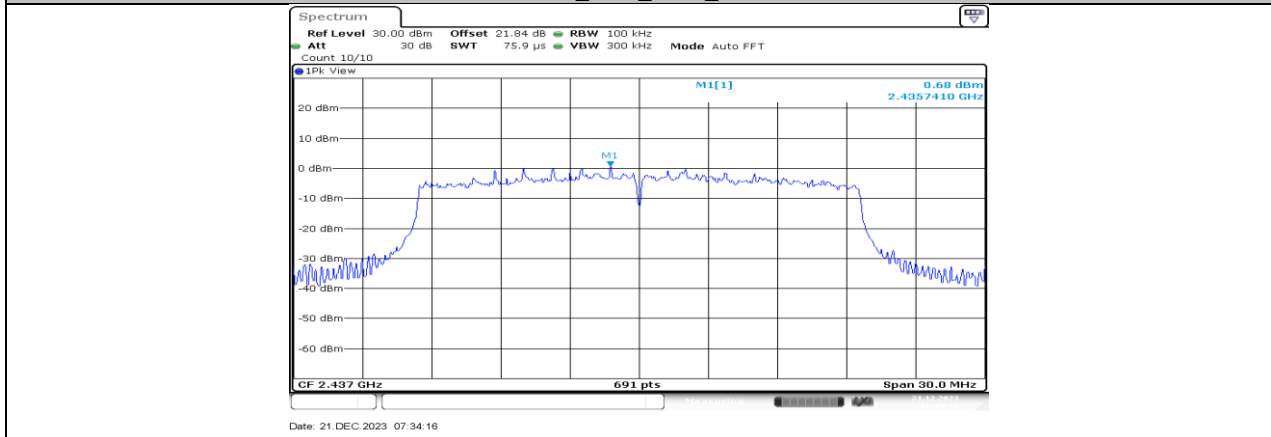




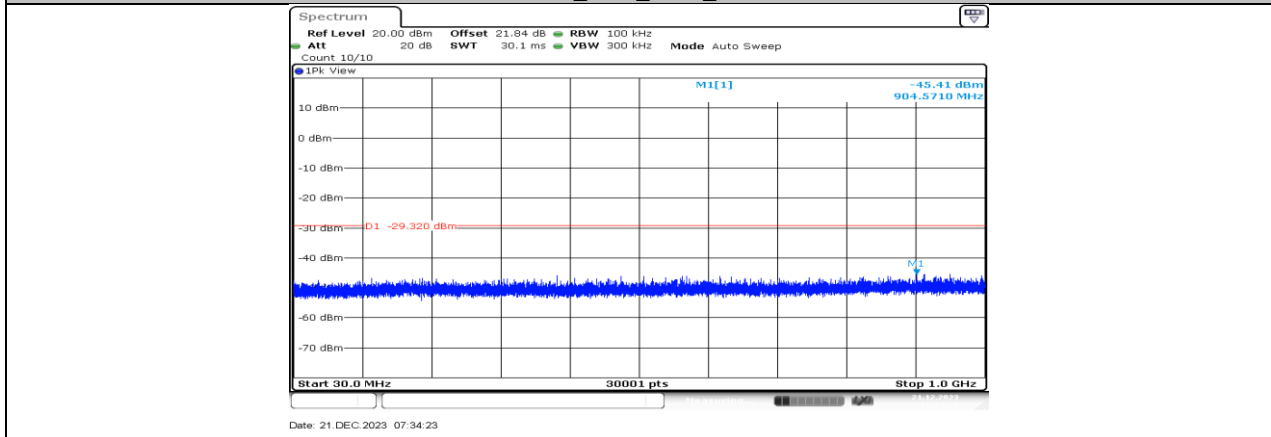




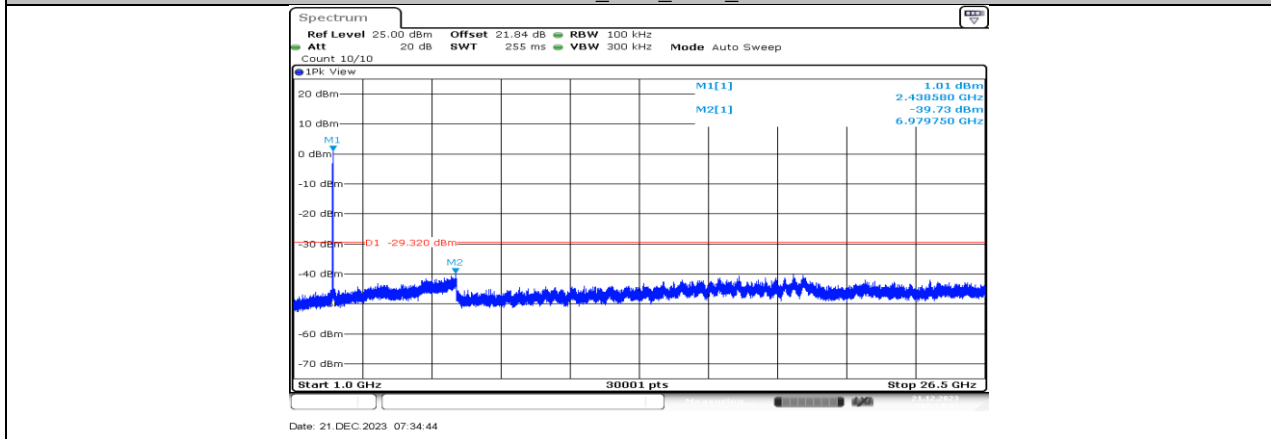
11AX20MIMO\_Ant1\_2437\_1000~26500

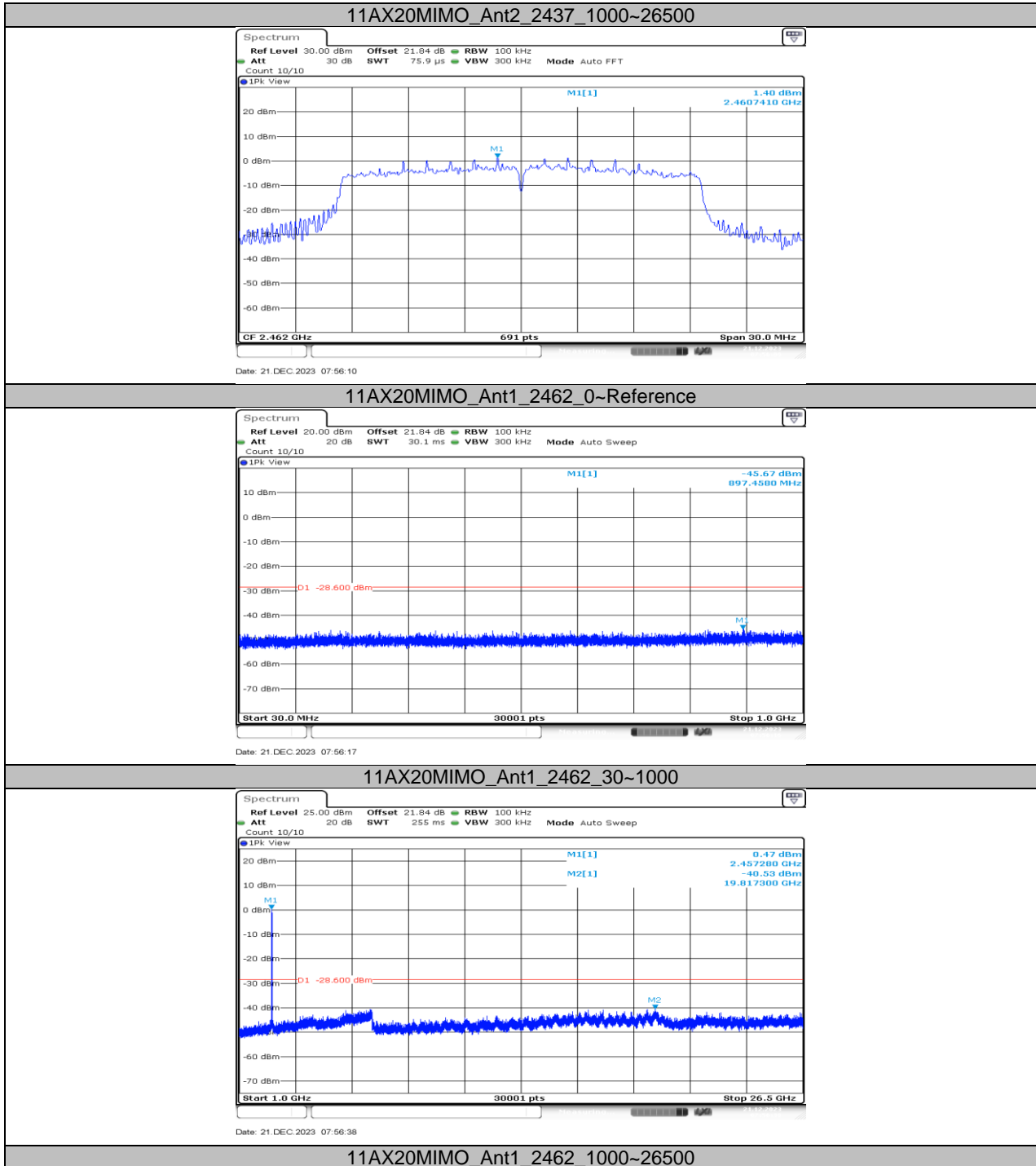


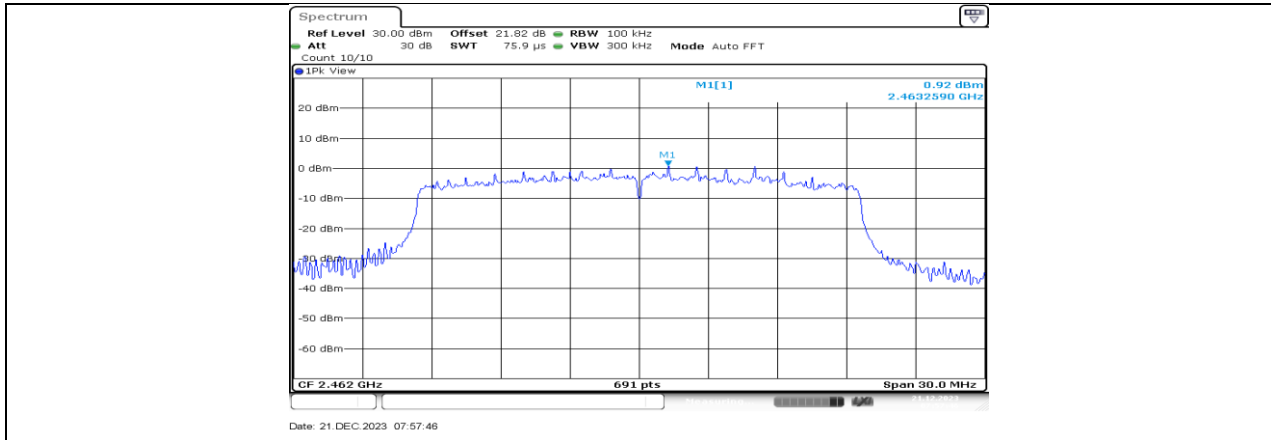
11AX20MIMO\_Ant2\_2437\_0~Reference



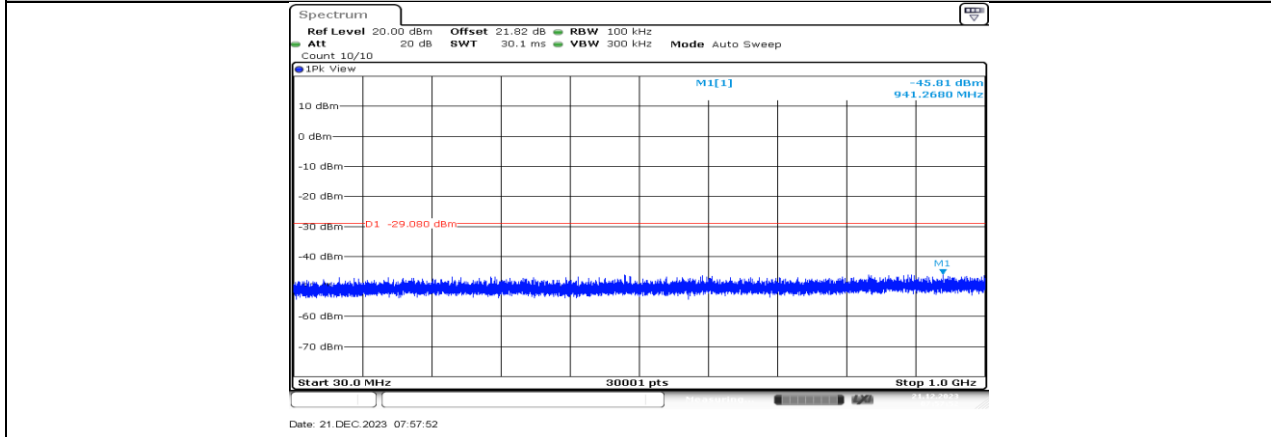
11AX20MIMO\_Ant2\_2437\_30~1000



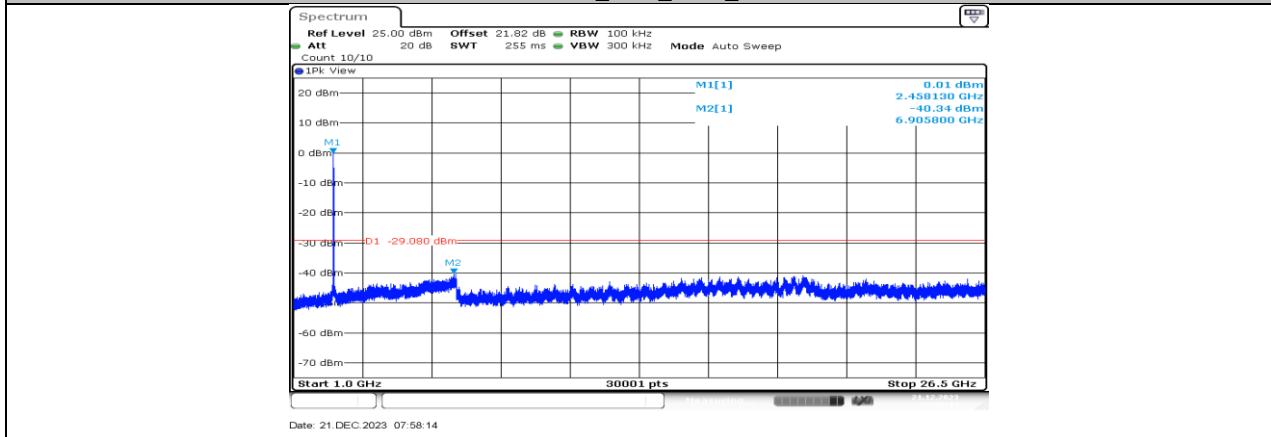




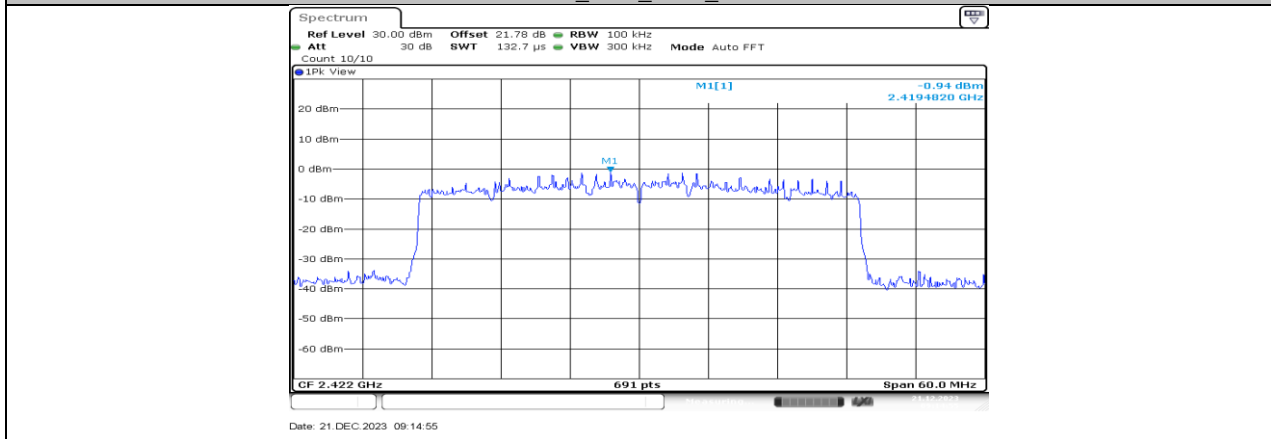
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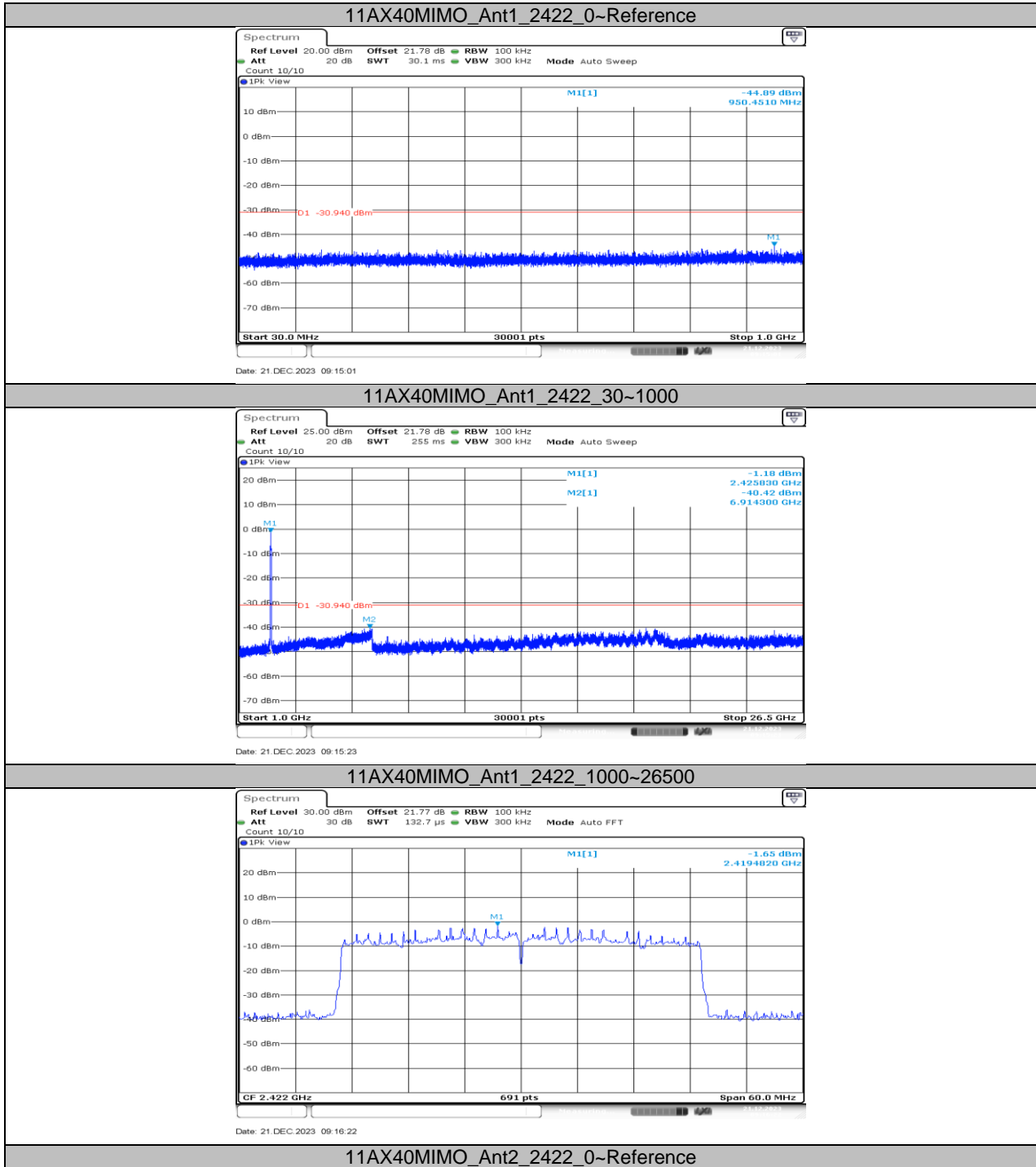


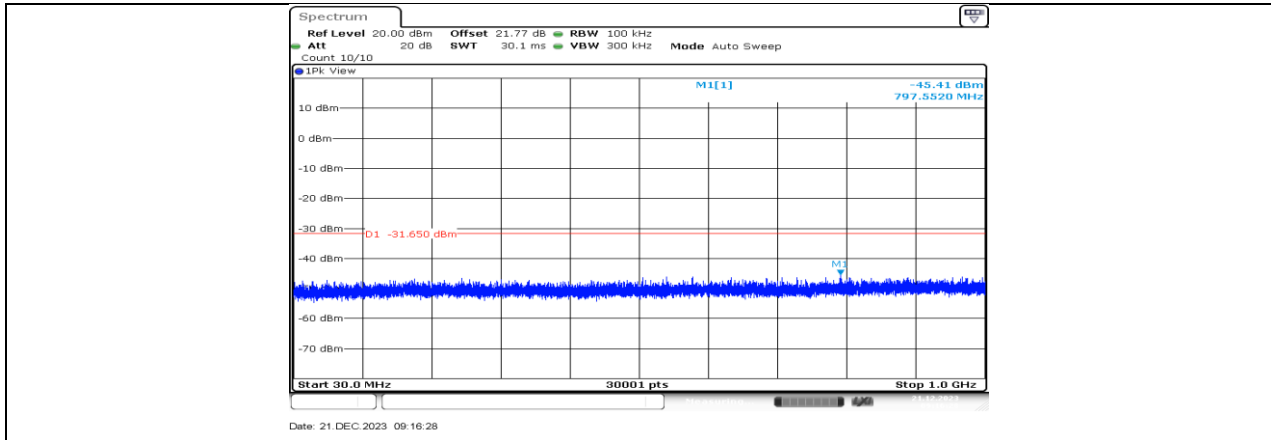
11AX20MIMO\_Ant2\_2462\_30-1000



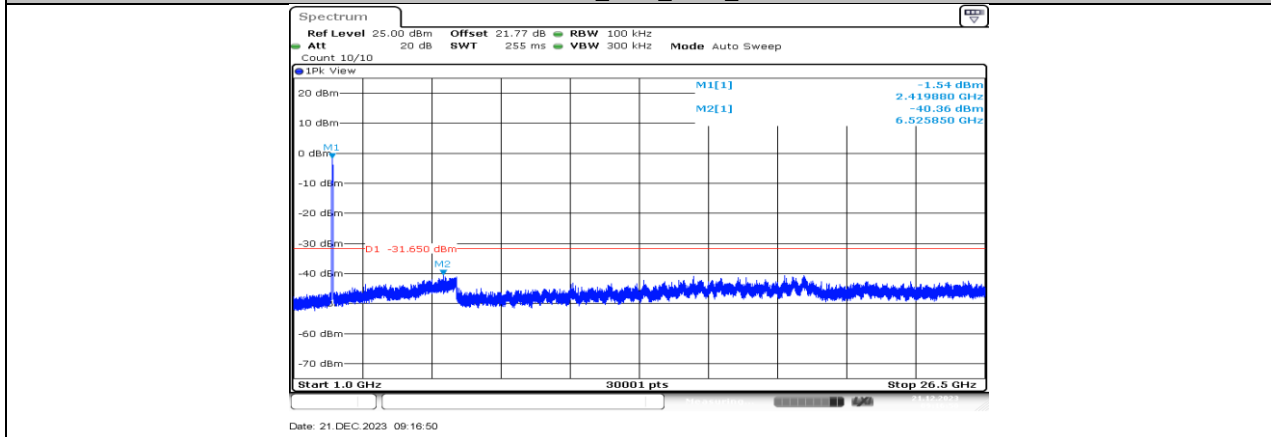
11AX20MIMO\_Ant2\_2462\_1000-26500



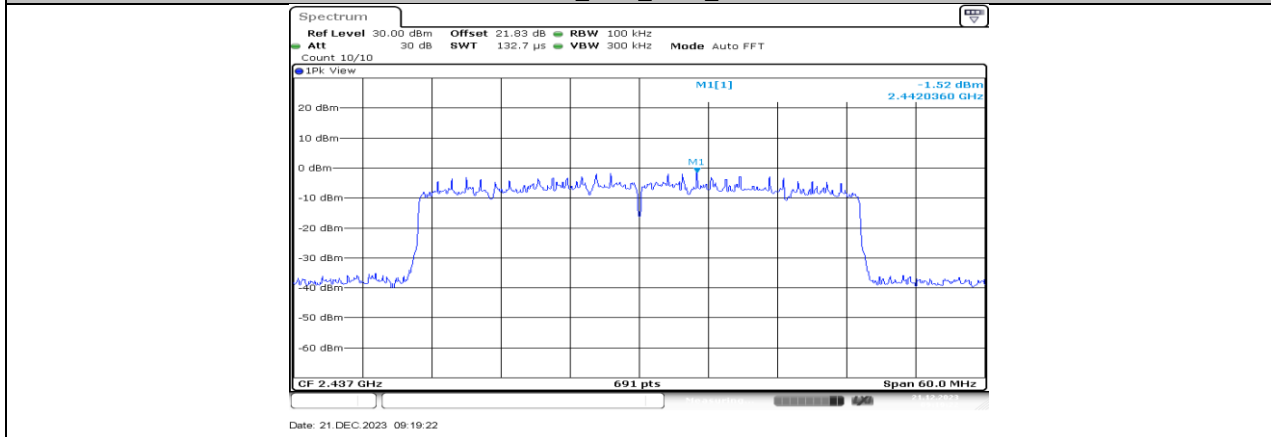




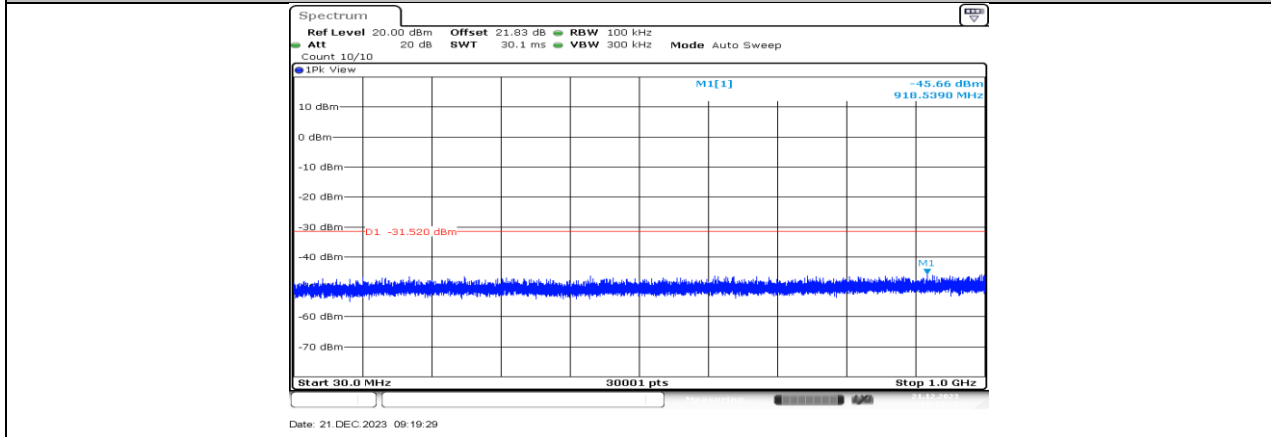
11AX40MIMO\_Ant2\_2422\_30~1000



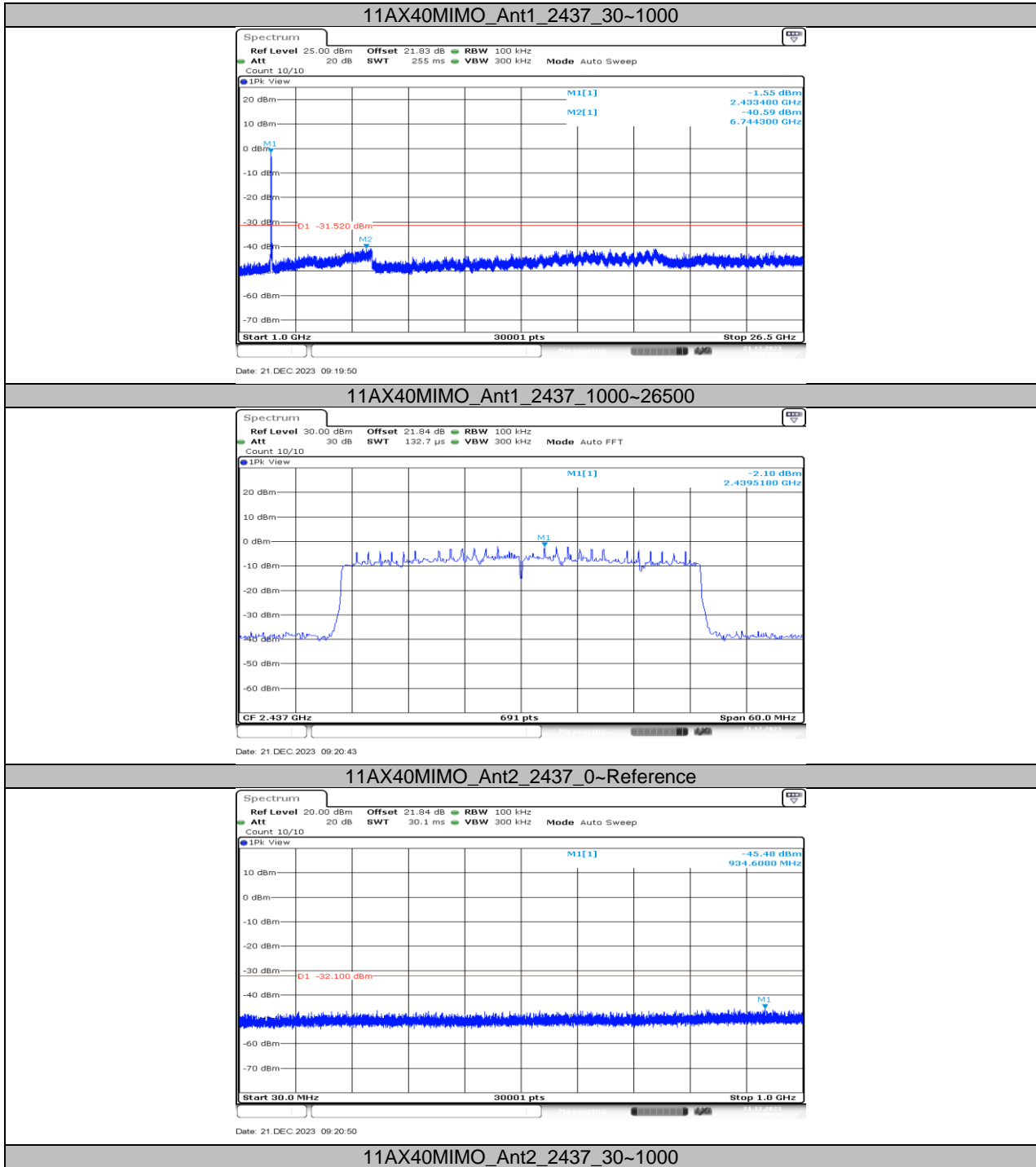
11AX40MIMO\_Ant2\_2422\_1000~26500

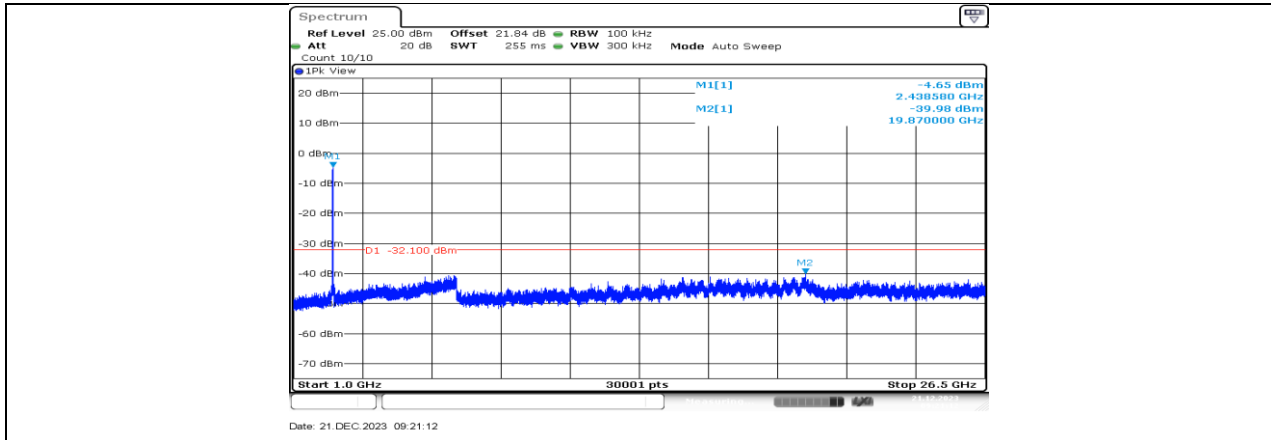


11AX40MIMO\_Ant1\_2437\_0~Reference

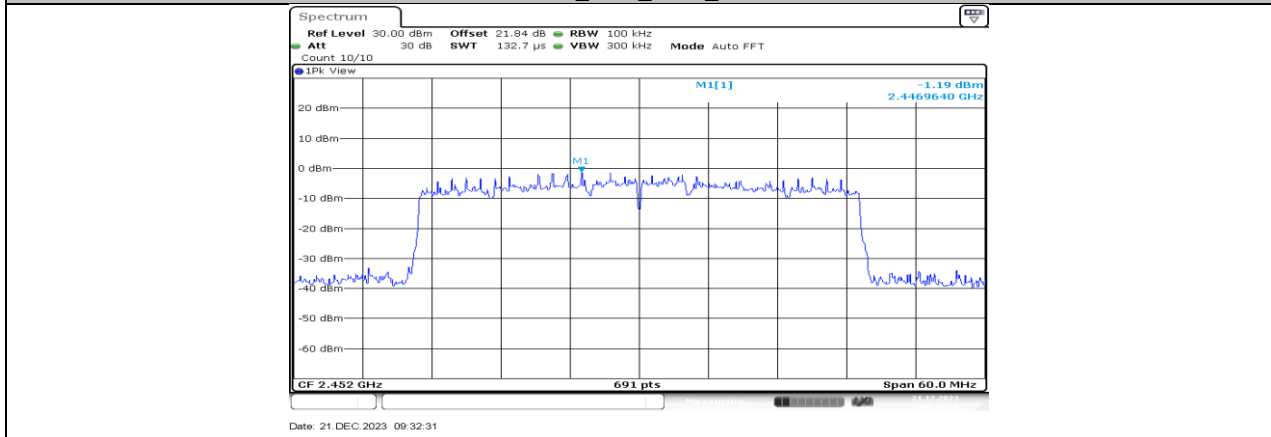




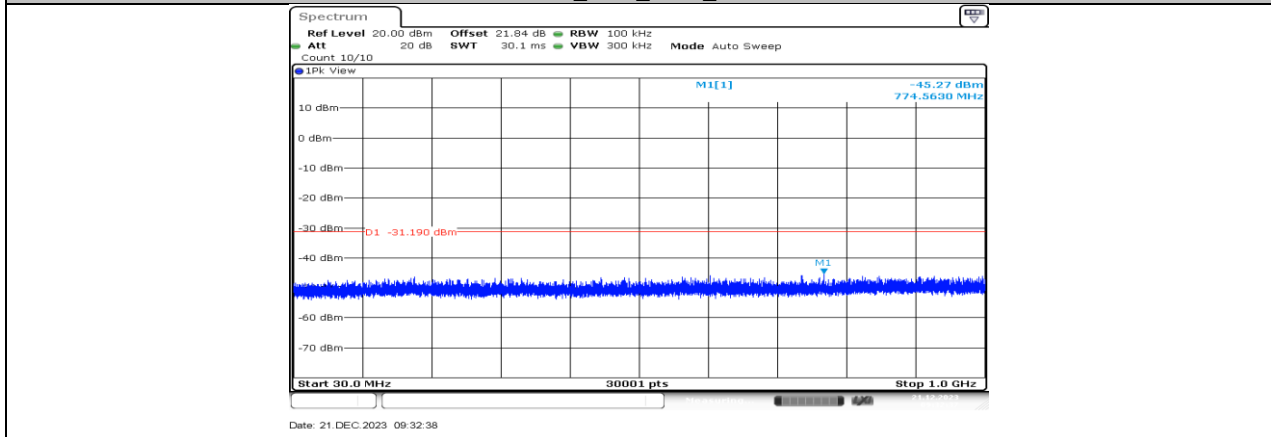




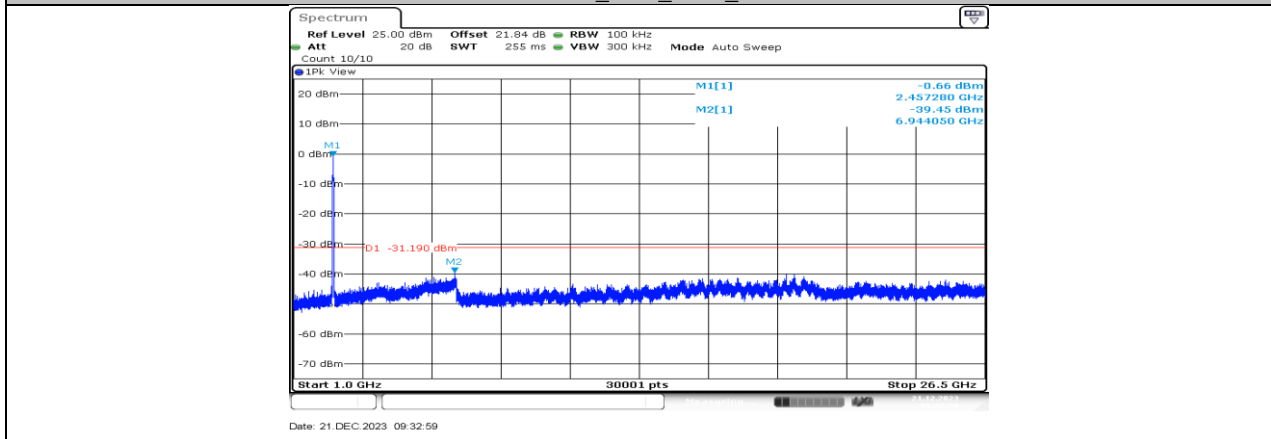
11AX40MIMO\_Ant2\_2437\_1000~26500

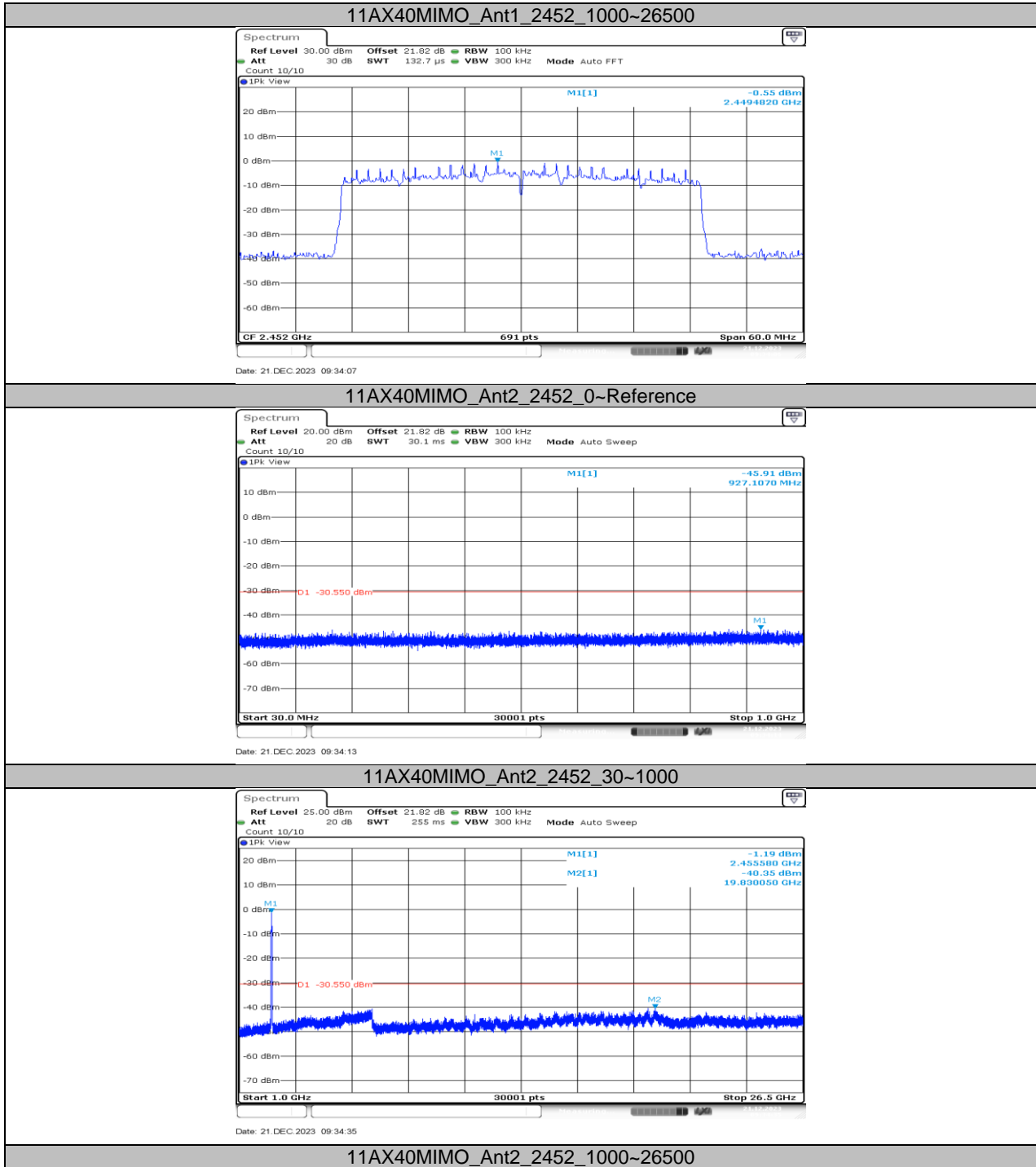


11AX40MIMO\_Ant1\_2452\_0~Reference



11AX40MIMO\_Ant1\_2452\_30~1000





## 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	8.36	8.97	0.9320	93.20	0.31	0.12	1
11G	1.38	2.00	0.6900	69.00	1.61	0.72	1
11N20MIMO	1.29	1.91	0.6754	67.54	1.70	0.78	1
11N40MIMO	0.64	1.27	0.5039	50.39	2.98	1.56	2
11AX20MIMO	1.01	1.64	0.6159	61.59	2.11	0.99	1
11AX40MIMO	0.54	1.15	0.4696	46.96	3.28	1.85	2

Note:

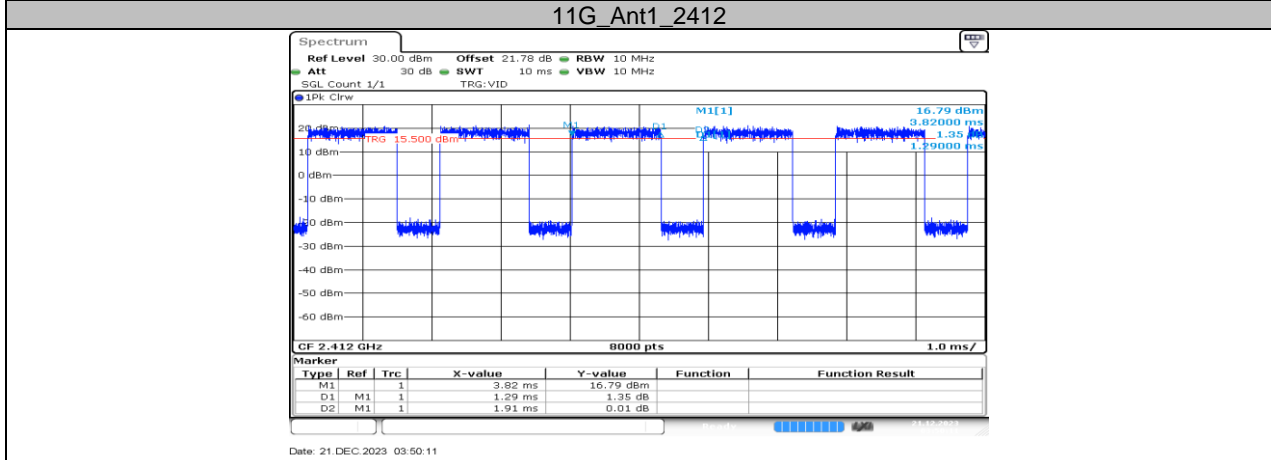
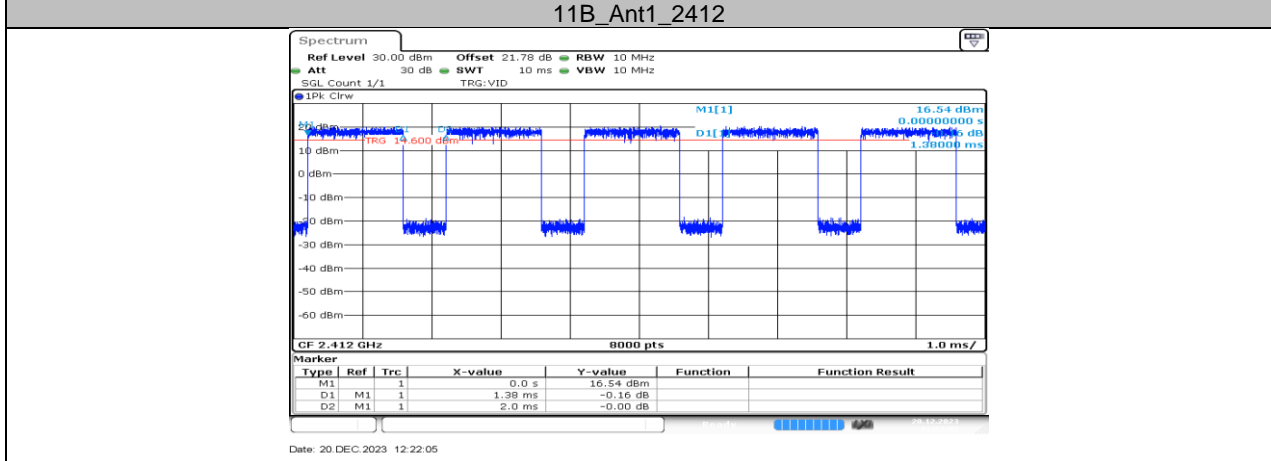
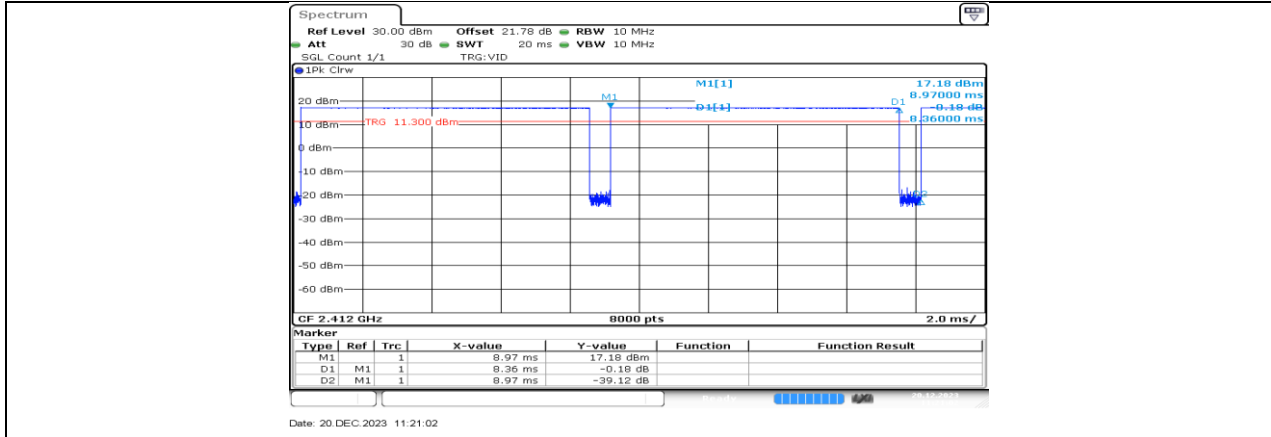
Duty Cycle Correction Factor=10log (1/x).

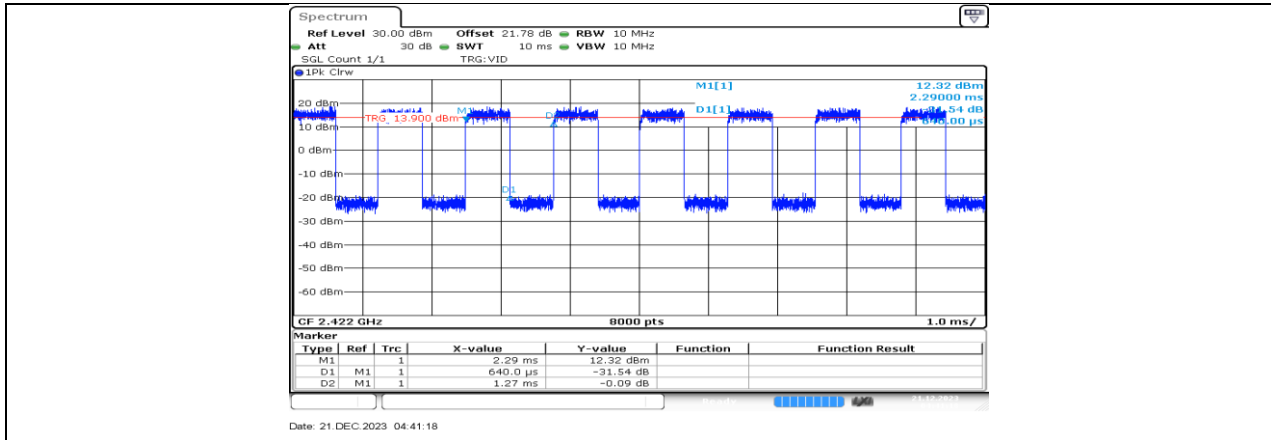
Where: x is Duty Cycle (Linear)

Where: T is On Time

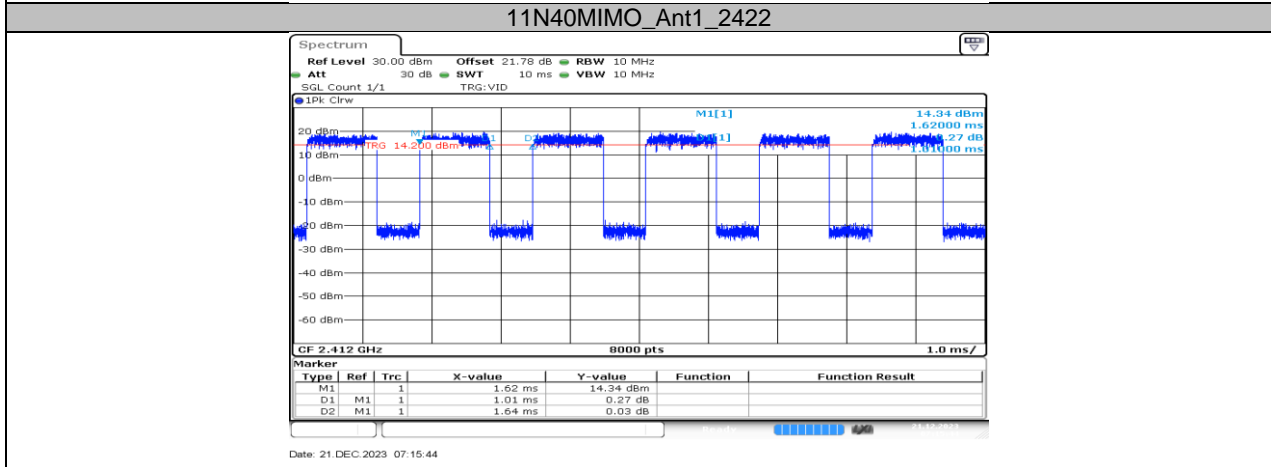
If that calculated VBW is not available on the analyzer then the next higher value should be used.

### 11.7.2. Test Graphs

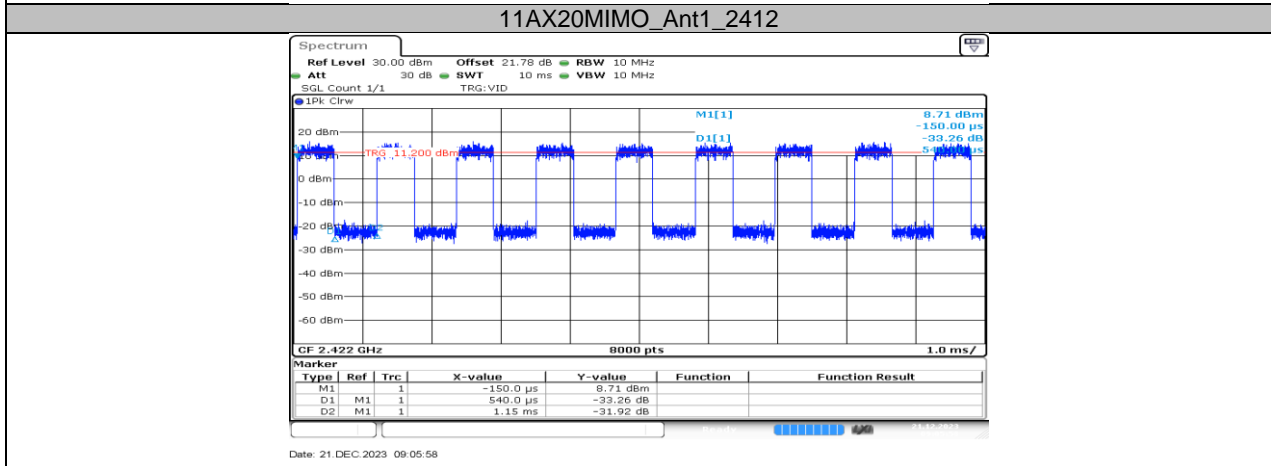




Date: 21.DEC.2023 04:41:18



Date: 21.DEC.2023 07:15:44



Date: 21.DEC.2023 09:05:58

**11AX40MIMO\_Ant1\_2422**

**END OF REPORT**