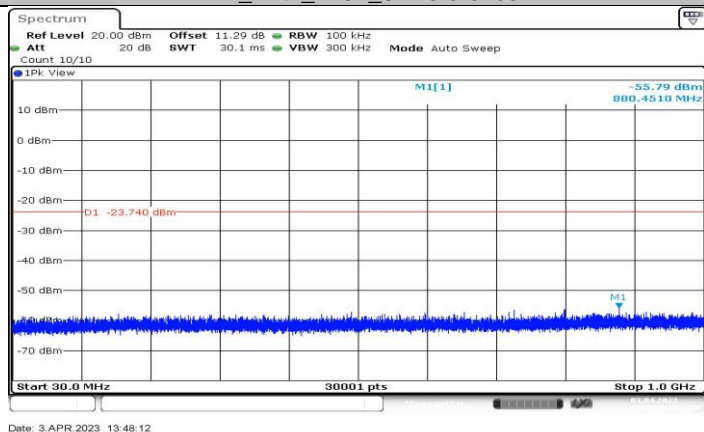
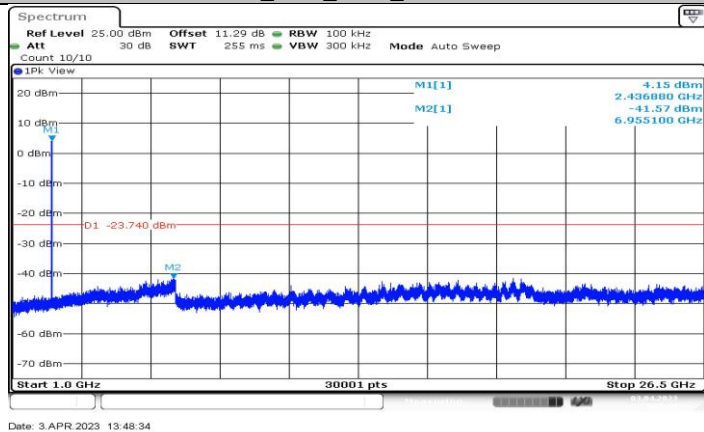


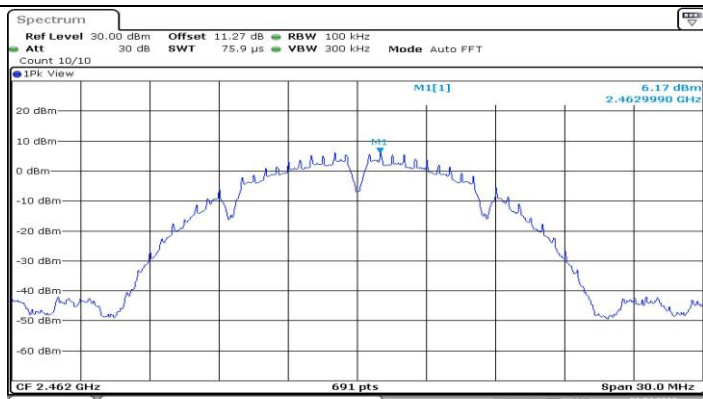
11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

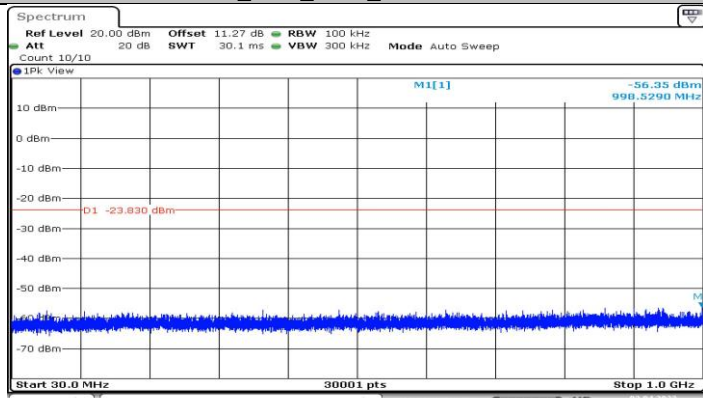


11B_Ant1_2437_1000~26500



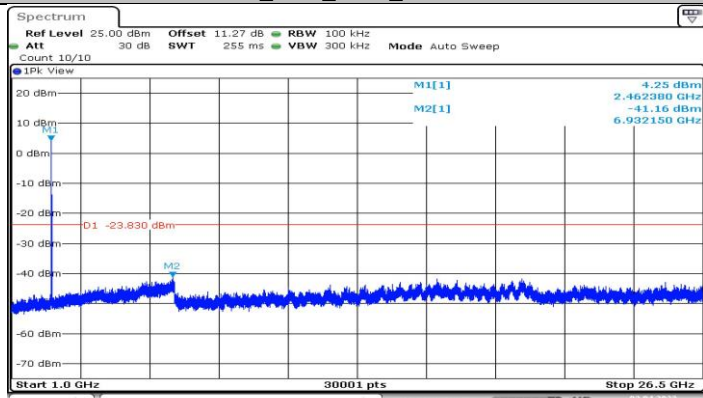
Date: 3 APR 2023 13:49:09

11B_Ant1_2462_0~Reference



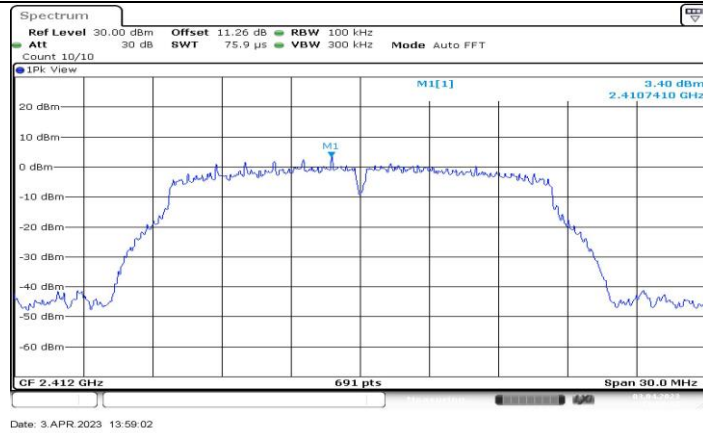
Date: 3 APR 2023 13:49:15

11B_Ant1_2462_30~1000

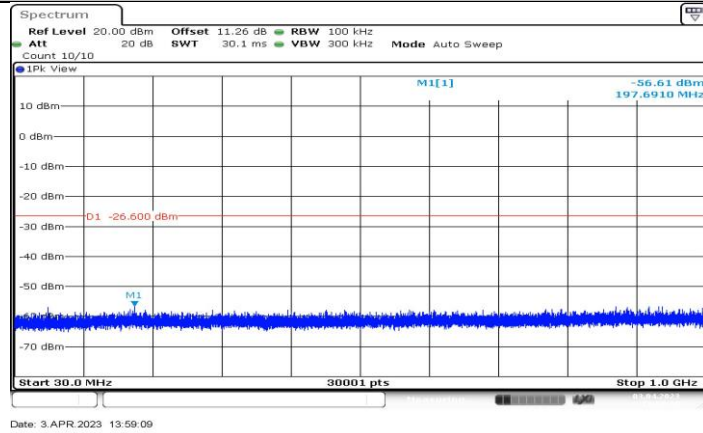


Date: 3 APR 2023 13:49:37

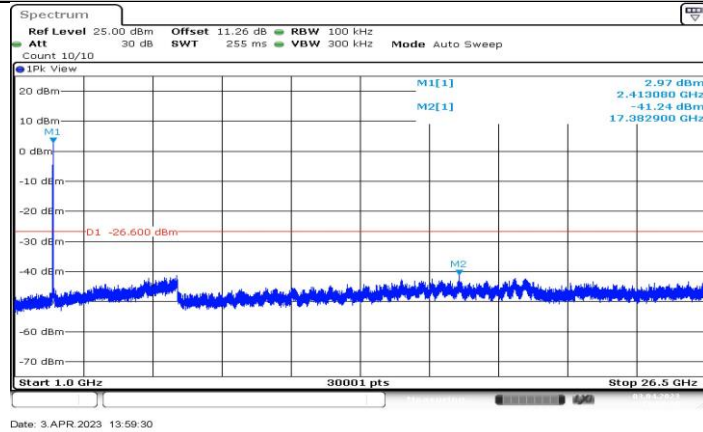
11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



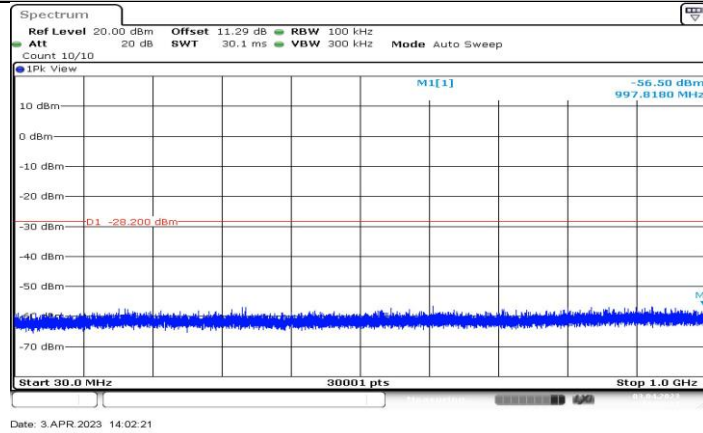
11G_Ant1_2412_30~1000



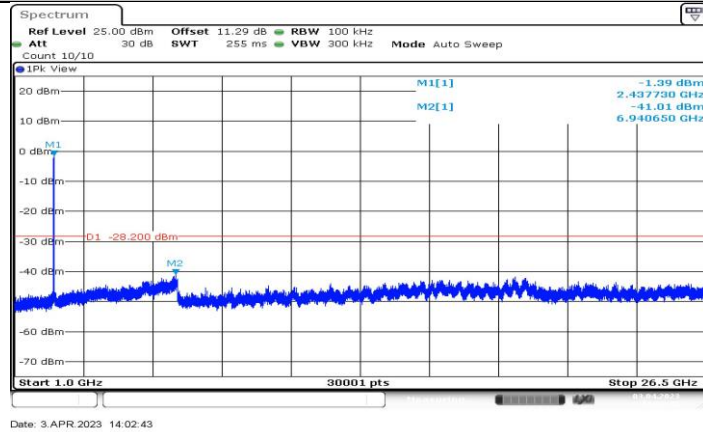
11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference



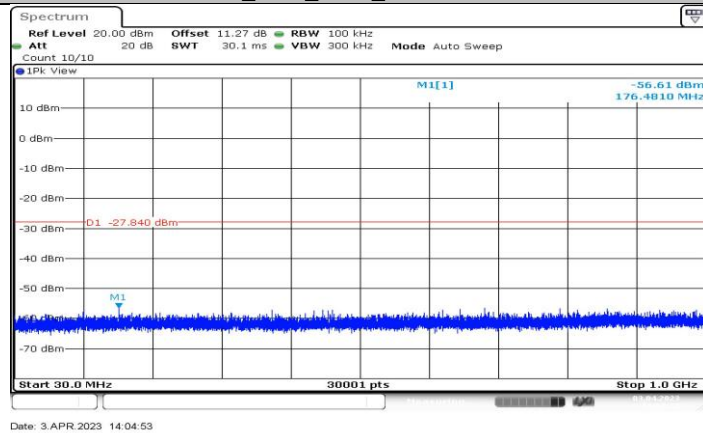
11G_Ant1_2437_30~1000



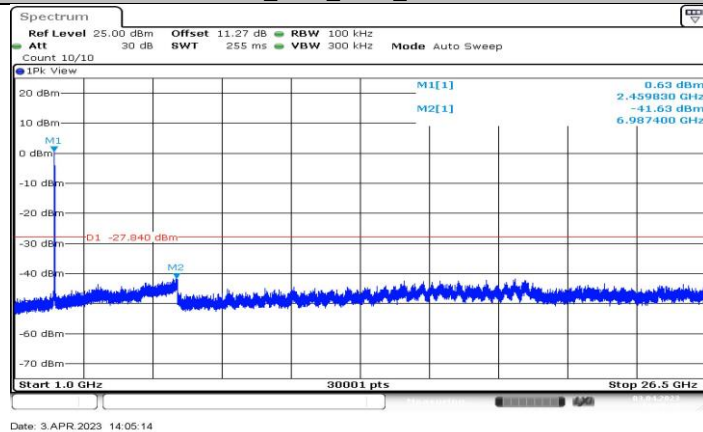
11G_Ant1_2437_1000~26500



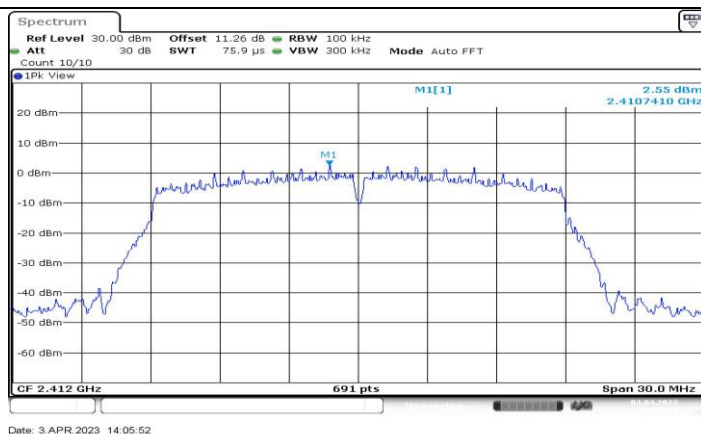
11G_Ant1_2462_0~Reference



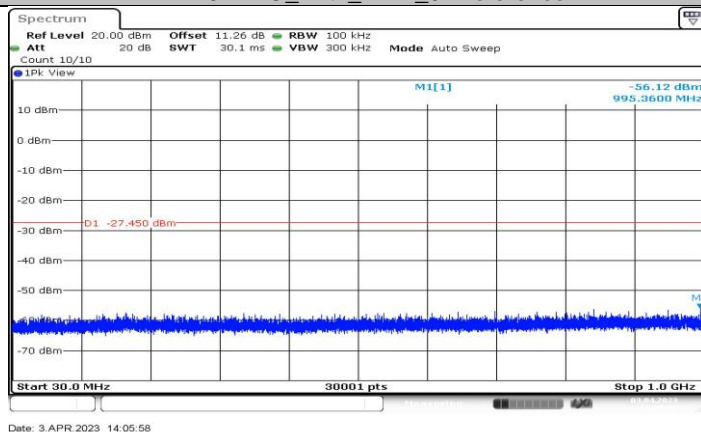
11G_Ant1_2462_30~1000



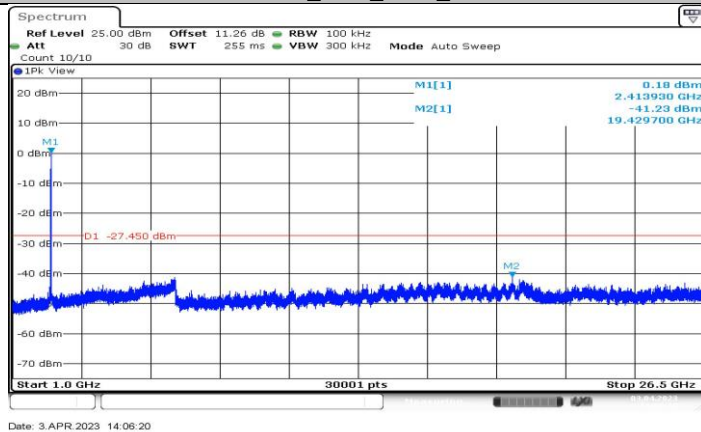
11G_Ant1_2462_1000~26500



11N20MIMO_Ant1_2412_0~Reference



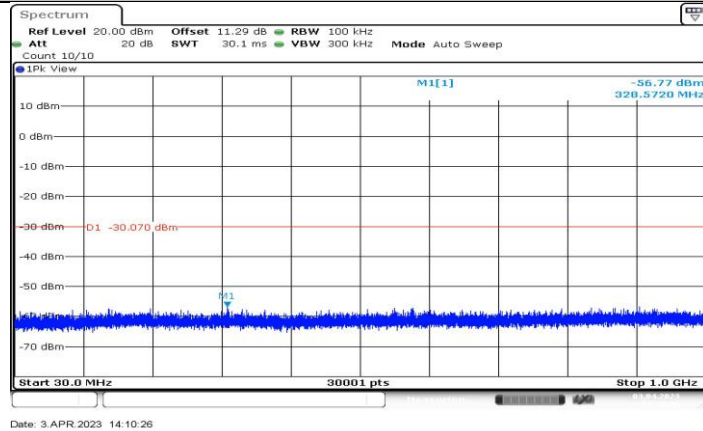
11N20MIMO_Ant1_2412_30~1000



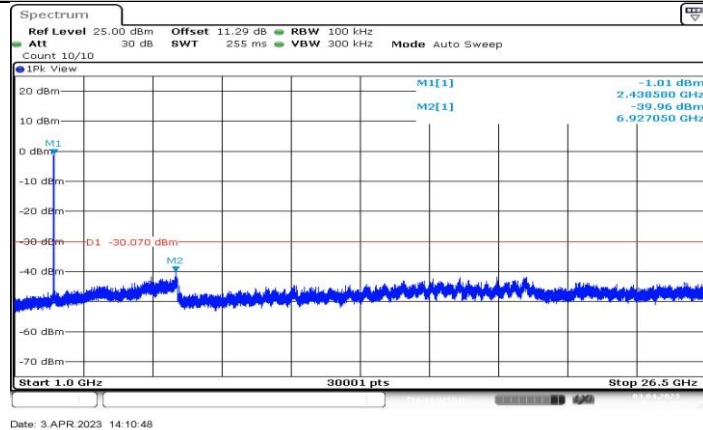
11N20MIMO_Ant1_2412_1000~26500



11N20MIMO_Ant1_2437_0~Reference



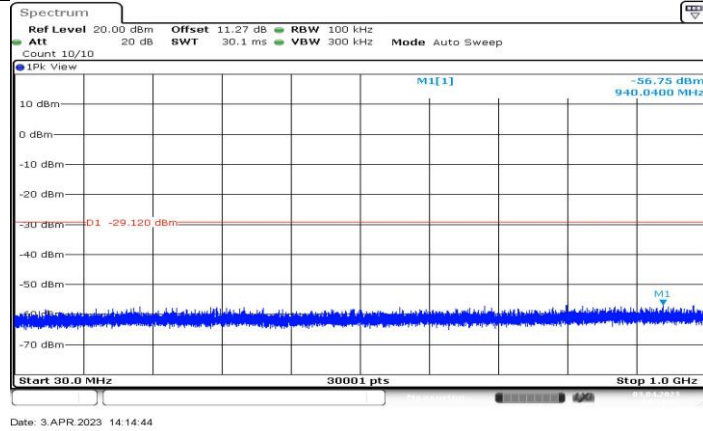
11N20MIMO_Ant1_2437_30~1000



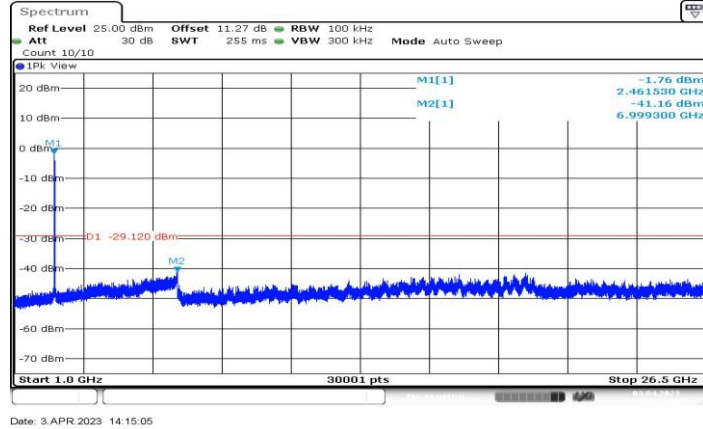
11N20MIMO_Ant1_2437_1000~26500



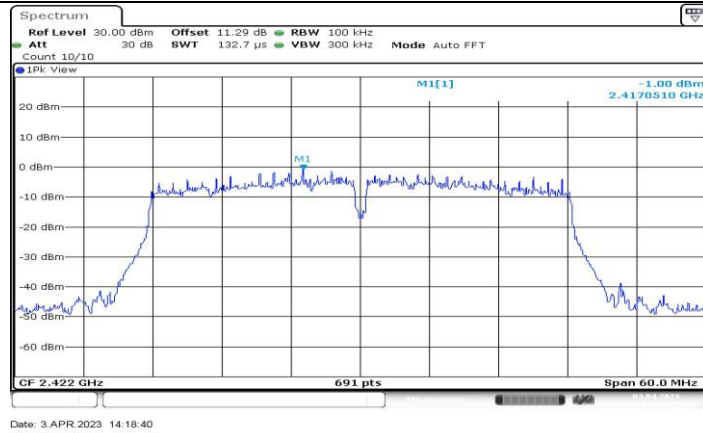
11N20MIMO_Ant1_2462_0~Reference



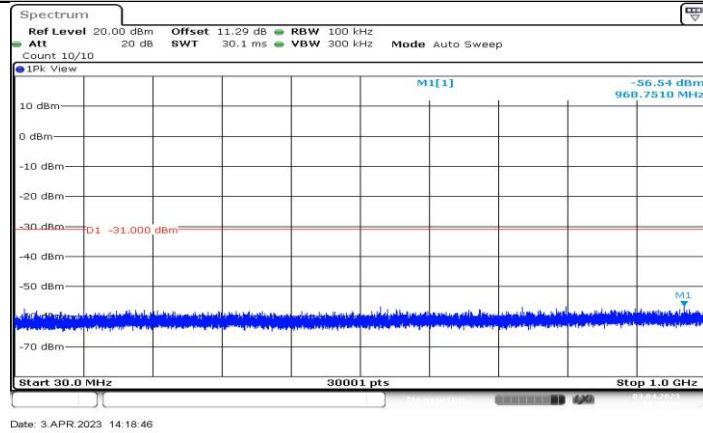
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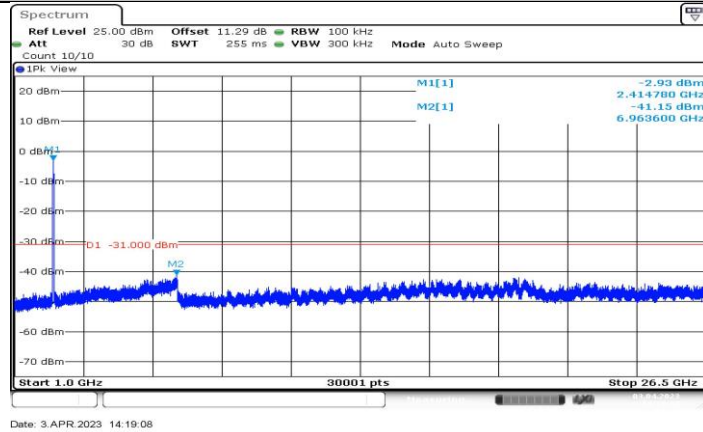
11N20MIMO_Ant1_2462_1000~26500



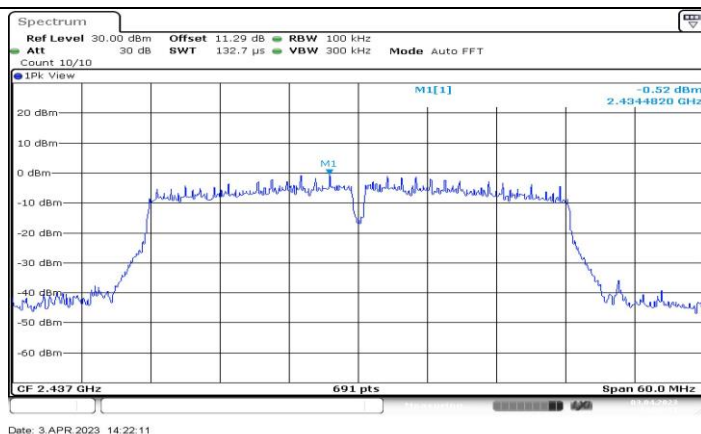
11N40MIMO_Ant1_2422_0~Reference



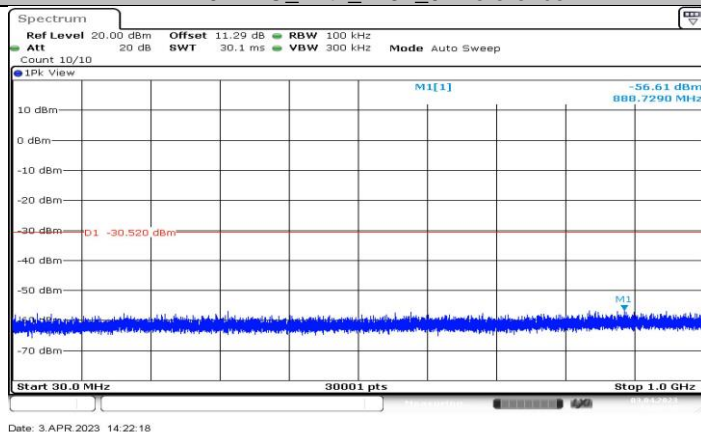
11N40MIMO_Ant1_2422_30~1000



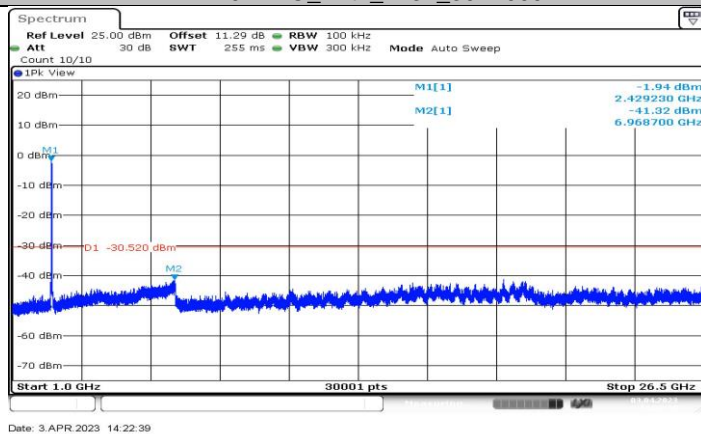
11N40MIMO_Ant1_2422_1000~26500



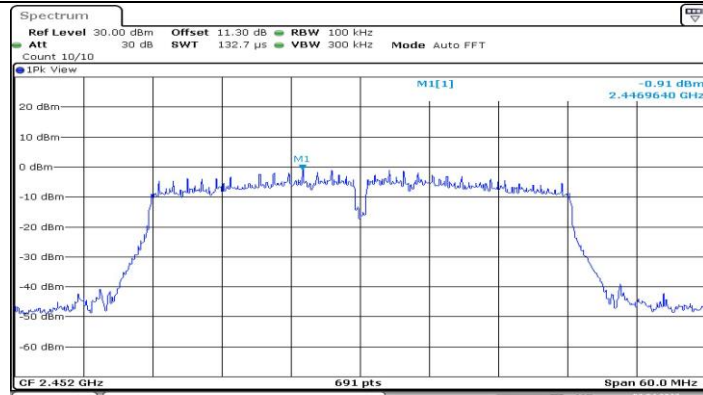
11N40MIMO_Ant1_2437_0~Reference



11N40MIMO_Ant1_2437_30~1000

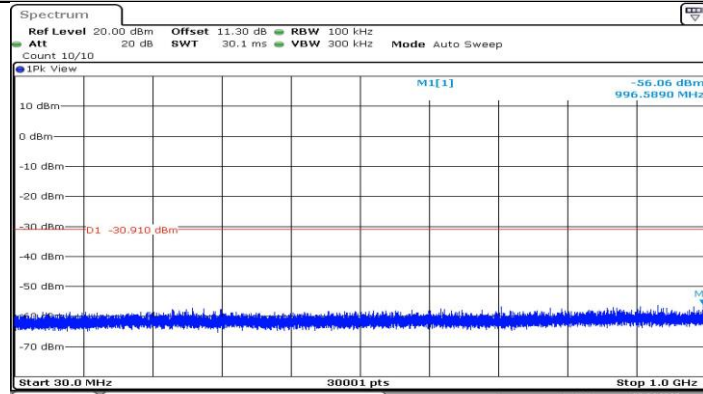


11N40MIMO_Ant1_2437_1000~26500



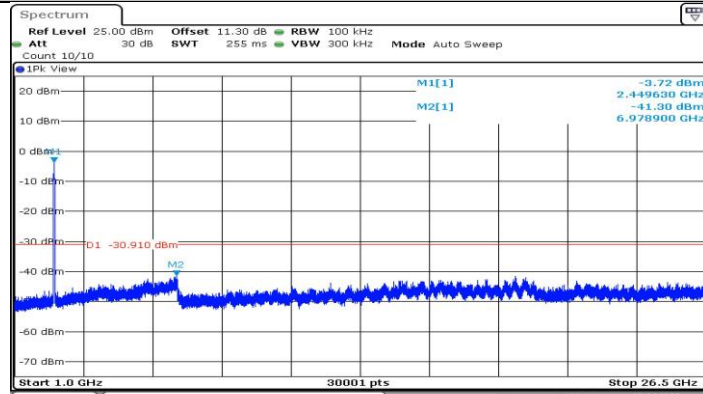
Date: 3 APR 2023 14:28:23

11N40MIMO_Ant1_2452_0~Reference



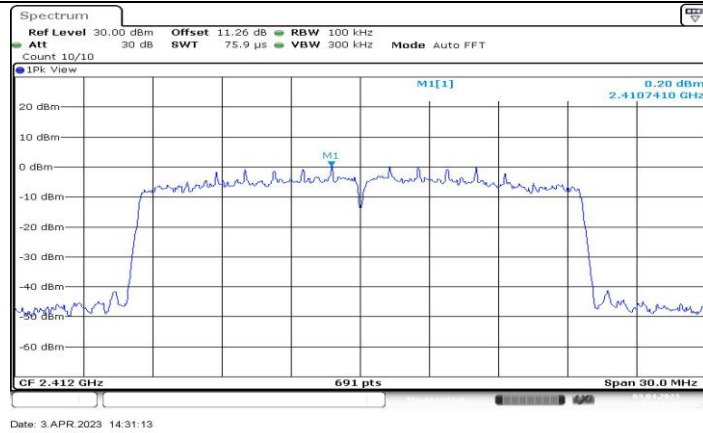
Date: 3 APR 2023 14:28:29

11N40MIMO_Ant1_2452_30~1000

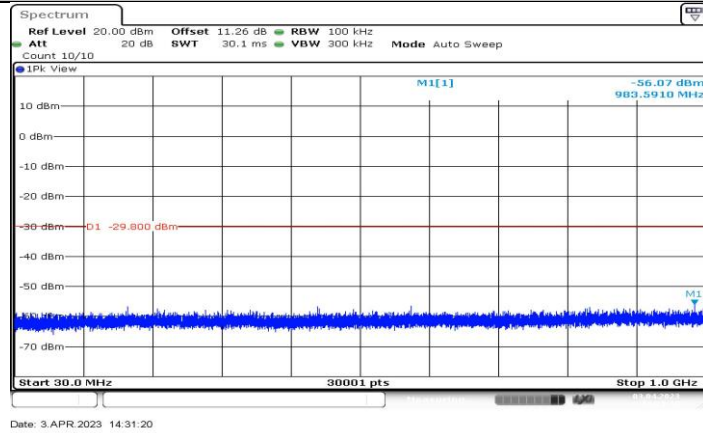


Date: 3 APR 2023 14:28:51

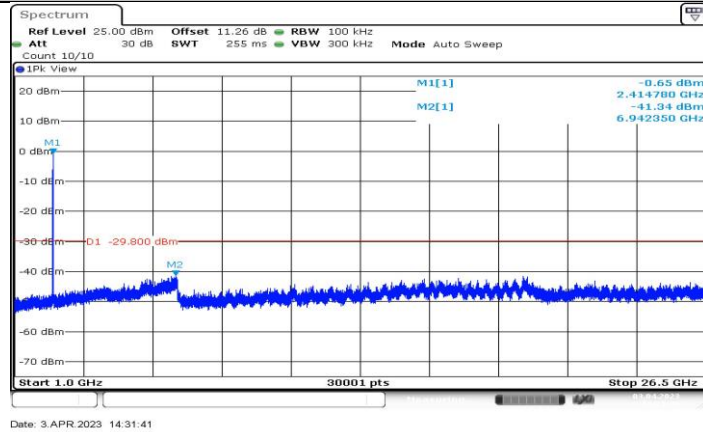
11N40MIMO_Ant1_2452_1000~26500



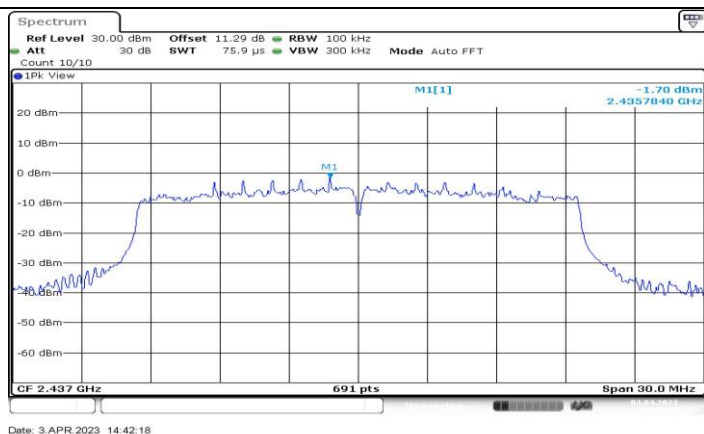
11AX20MIMO_Ant1_2412_0~Reference



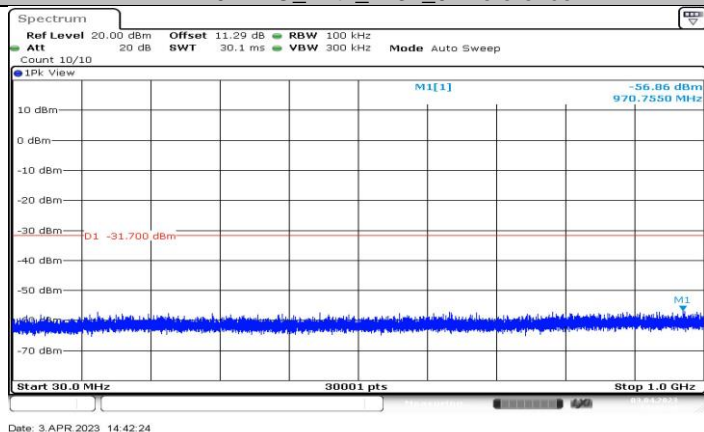
11AX20MIMO_Ant1_2412_30~1000



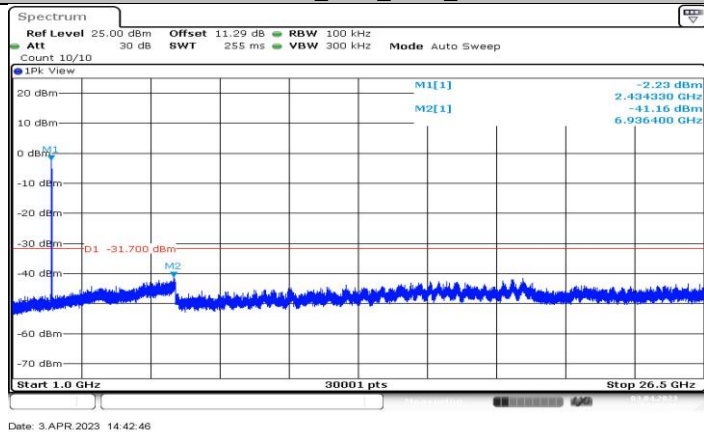
11AX20MIMO_Ant1_2412_1000~26500



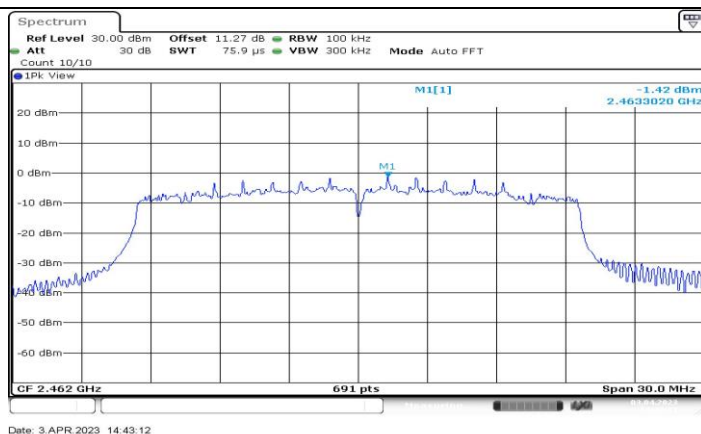
11AX20MIMO_Ant1_2437_0~Reference



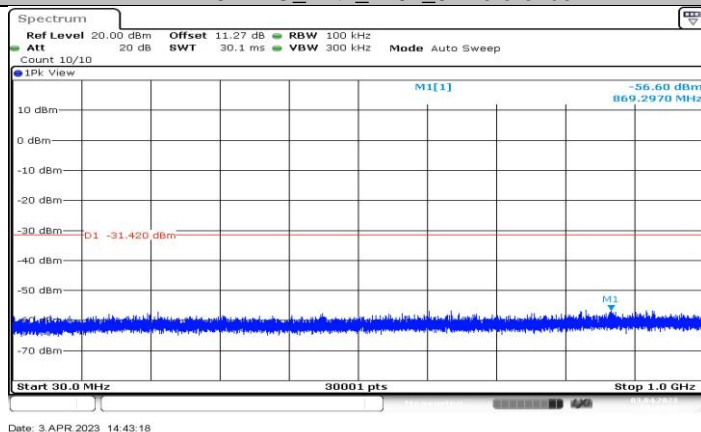
11AX20MIMO_Ant1_2437_30~1000



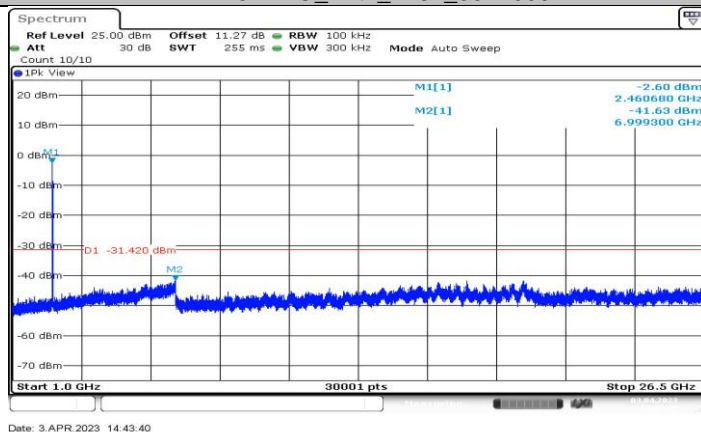
11AX20MIMO_Ant1_2437_1000~26500



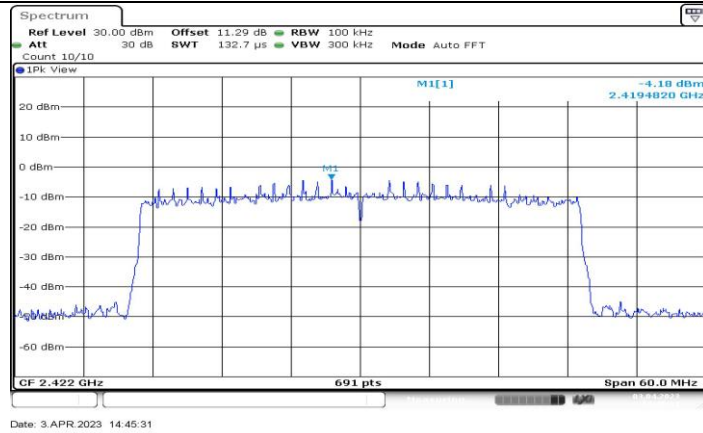
11AX20MIMO_Ant1_2462_0~Reference



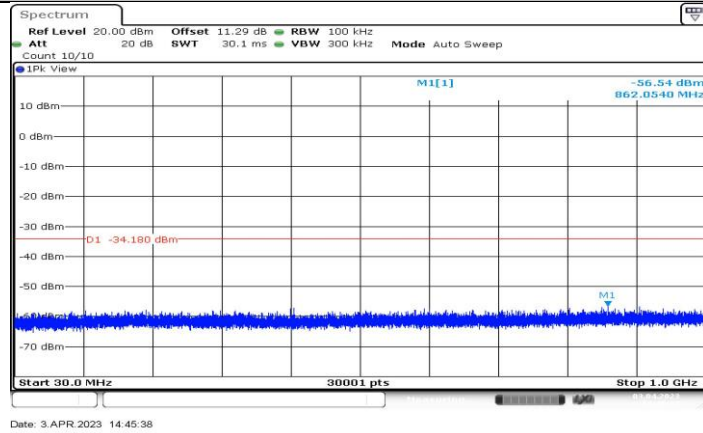
11AX20MIMO_Ant1_2462_30~1000



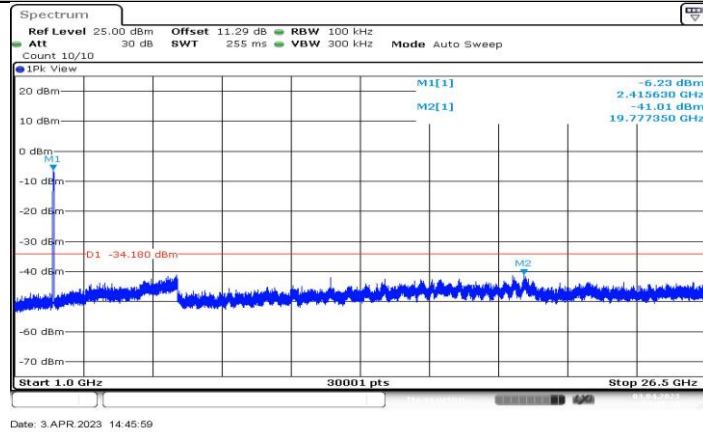
11AX20MIMO_Ant1_2462_1000~26500



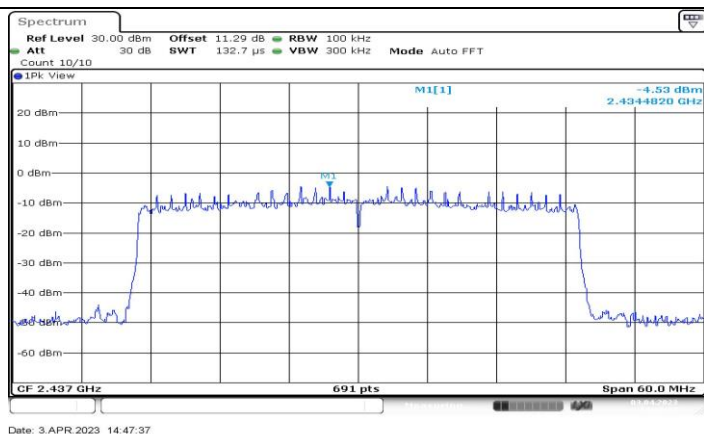
11AX40MIMO_Ant1_2422_0~Reference



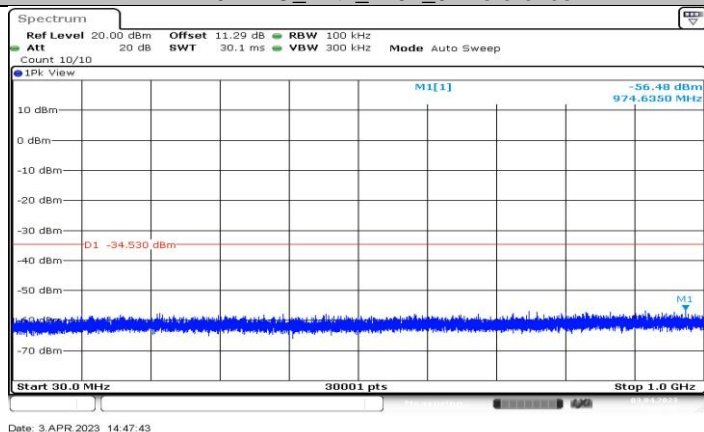
11AX40MIMO_Ant1_2422_30~1000



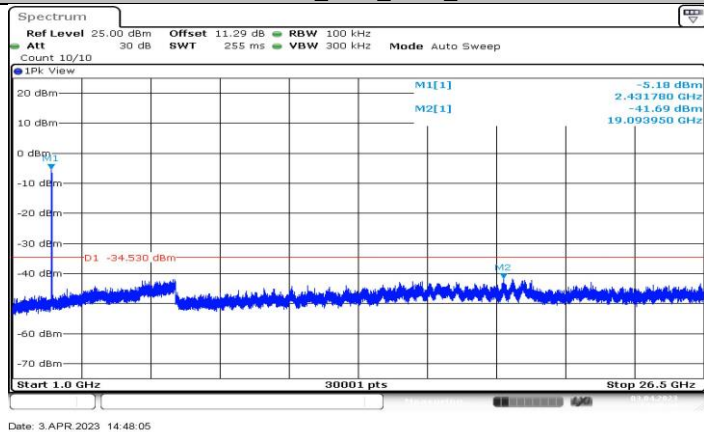
11AX40MIMO_Ant1_2422_1000~26500



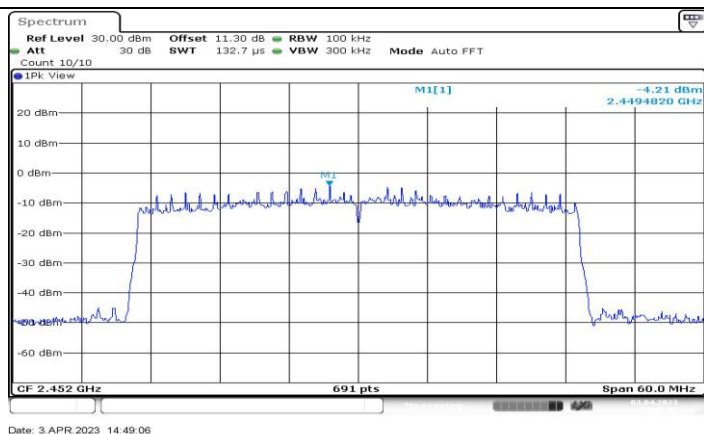
11AX40MIMO_Ant1_2437_0~Reference



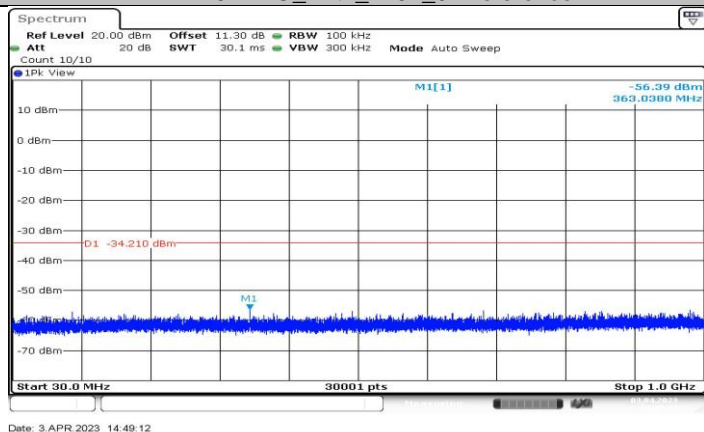
11AX40MIMO_Ant1_2437_30~1000



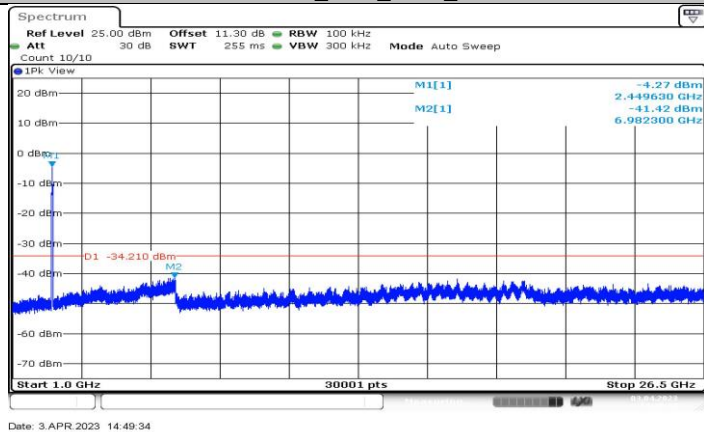
11AX40MIMO_Ant1_2437_1000~26500



11AX40MIMO_Ant1_2452_0~Reference



11AX40MIMO_Ant1_2452_30~1000



11AX40MIMO_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	8.37	8.98	0.9321	93.21	0.31	0.12	0.5
11G	1.38	2.00	0.6900	69.00	1.61	0.72	1
11N20MIMO	1.29	1.93	0.6684	66.84	1.75	0.78	1
11N40MIMO	0.64	1.27	0.5039	50.39	2.98	1.56	2
11AX20MIMO	0.55	1.20	0.4583	45.83	3.39	1.82	2
11AX40MIMO	0.20	0.81	0.2469	24.69	6.07	5.00	6

Note:

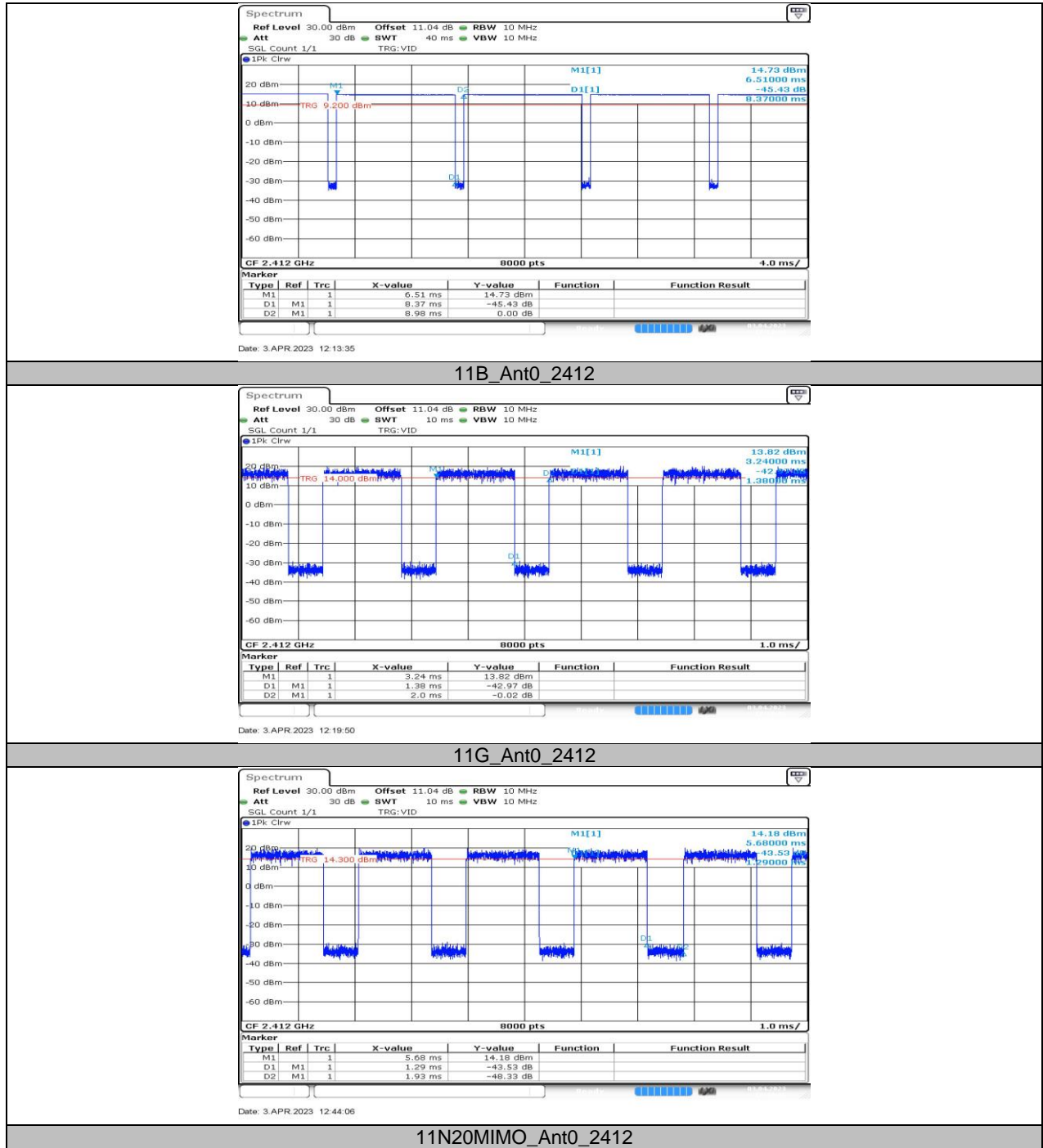
Duty Cycle Correction Factor=10log (1/x).

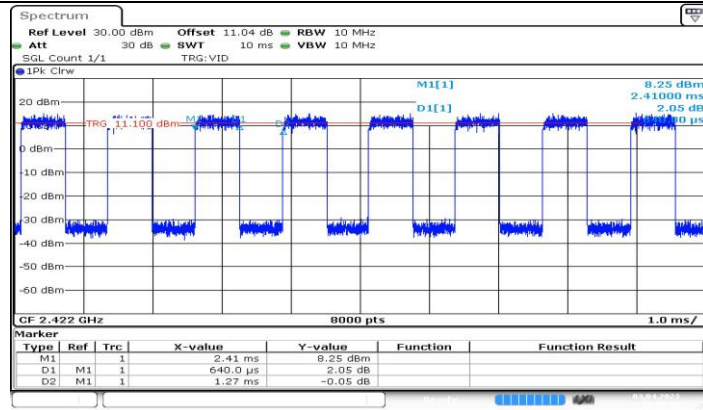
Where: x is Duty Cycle (Linear)

Where: T is On Time

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

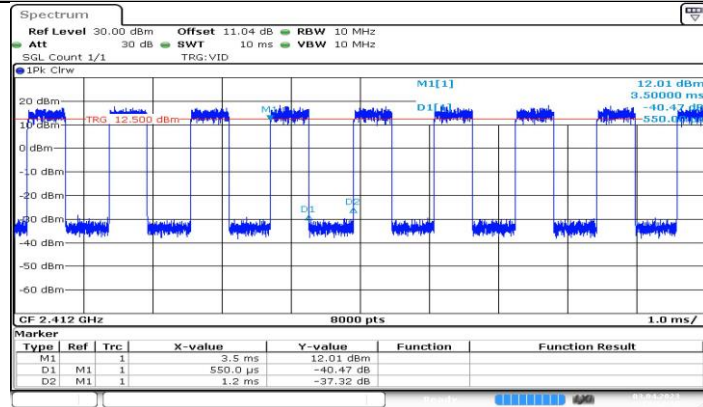
11.7.2. Test Graphs





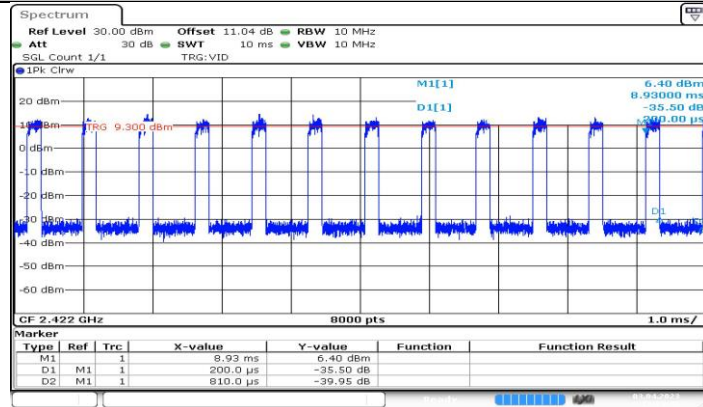
Date: 3 APR 2023 12:57:55

11N40MIMO_Ant0_2422



Date: 3 APR 2023 13:12:09

11AX20MIMO_Ant0_2412



Date: 3 APR 2023 13:33:44

11AX40MIMO_Ant0_2422

END OF REPORT