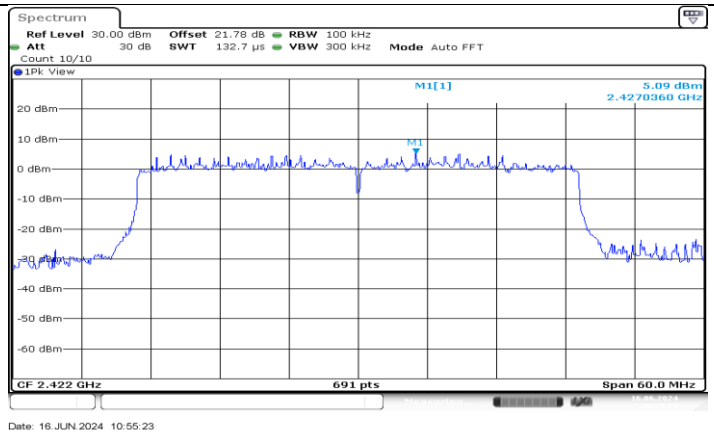

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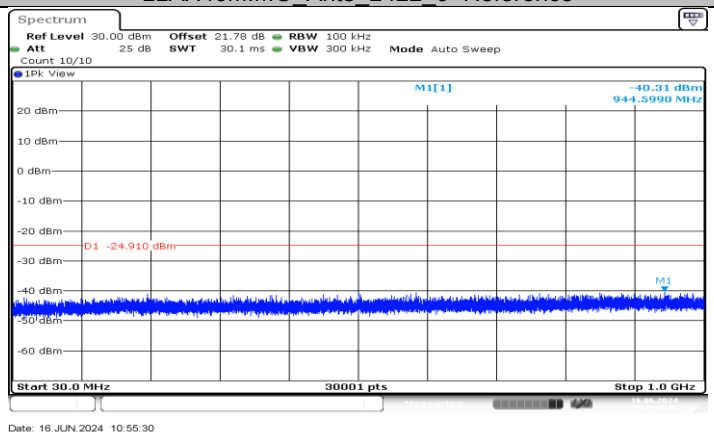

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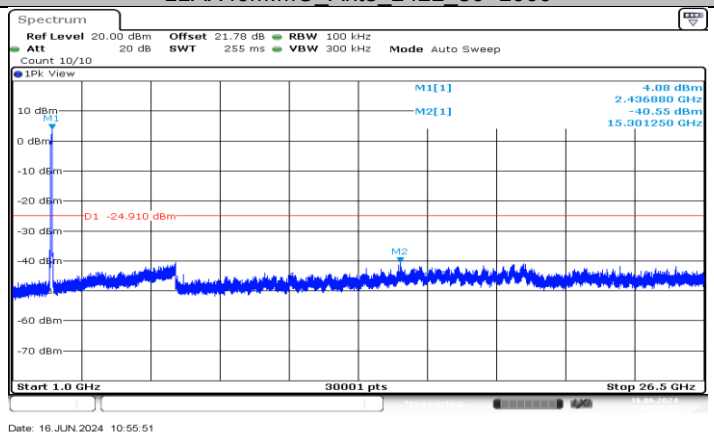

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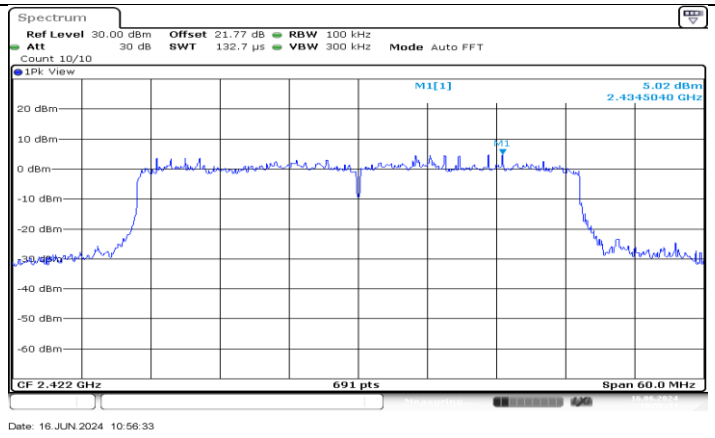

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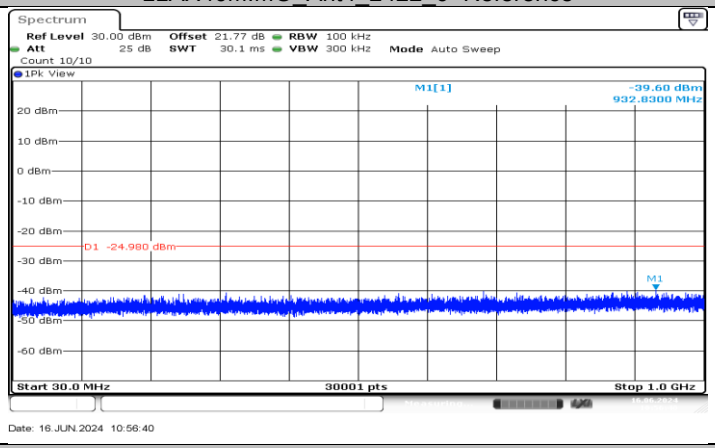

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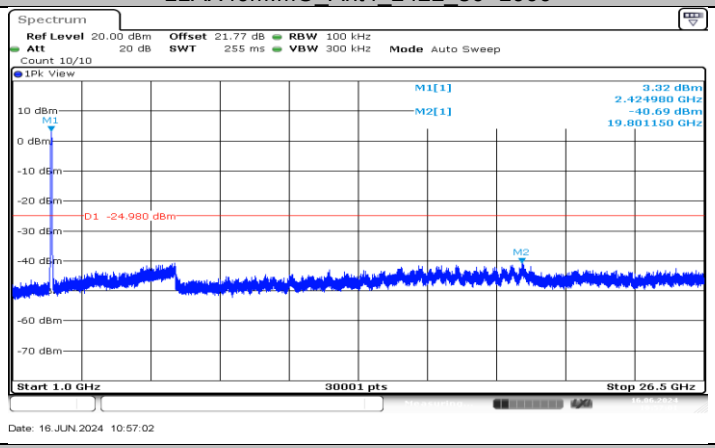

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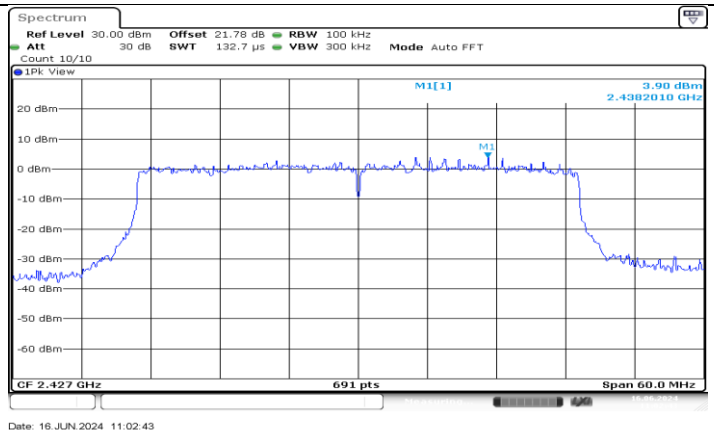

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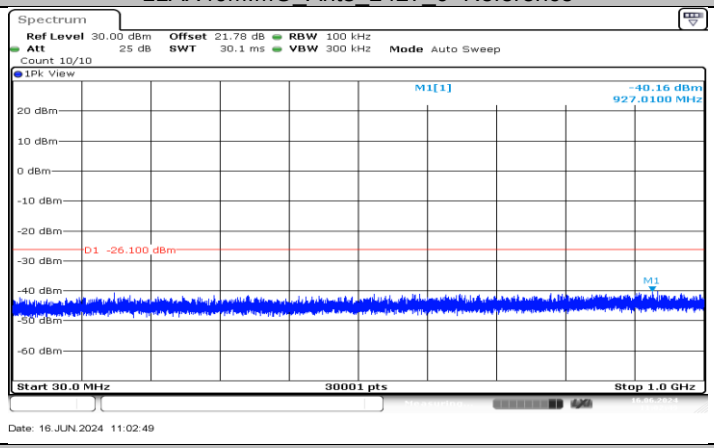

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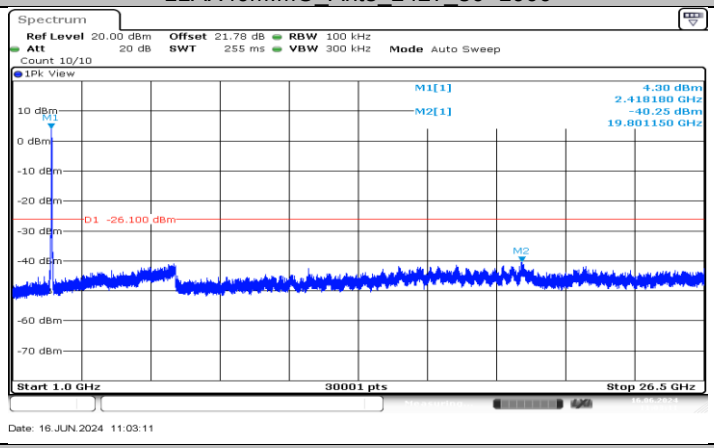

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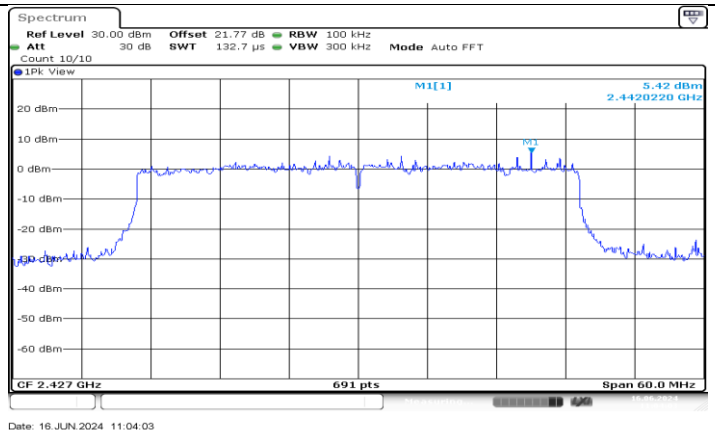

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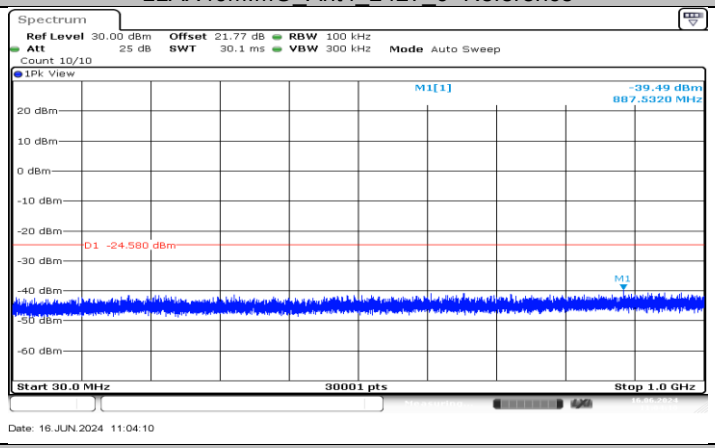

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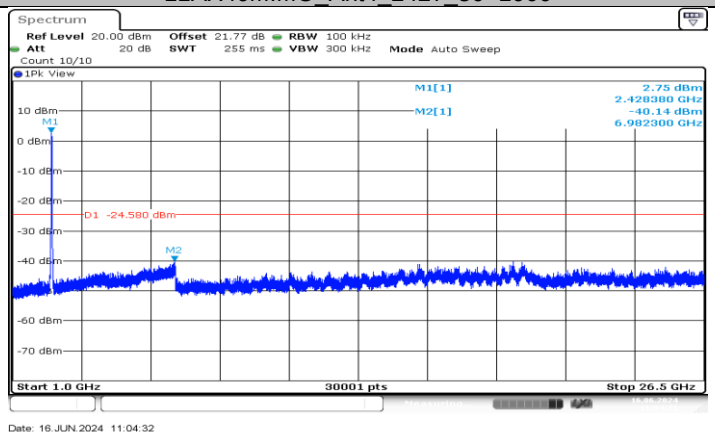

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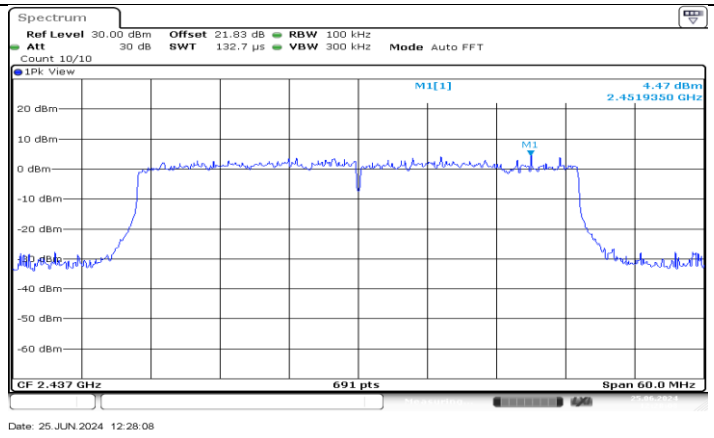

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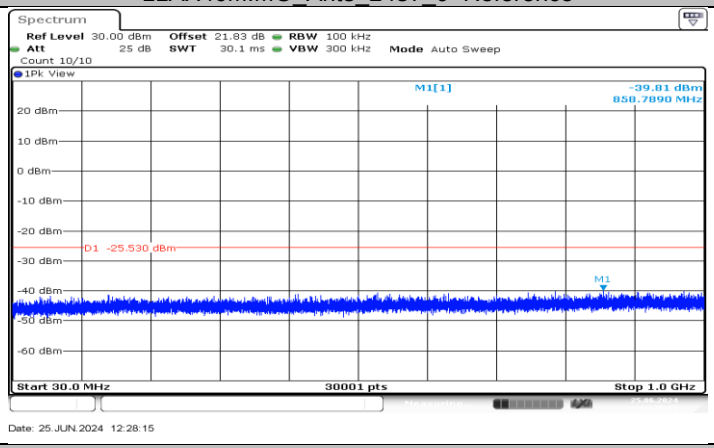

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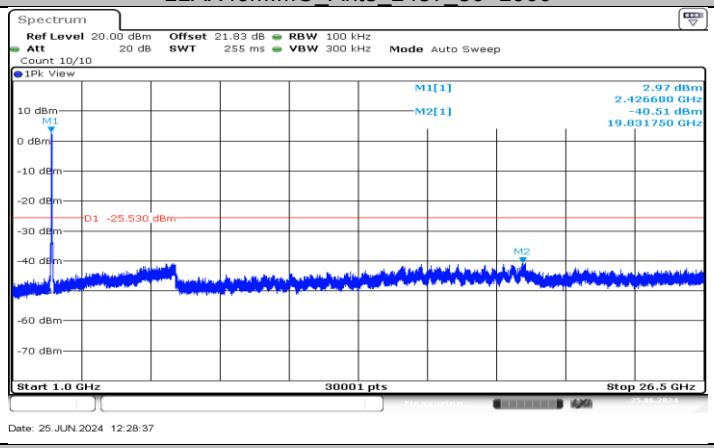

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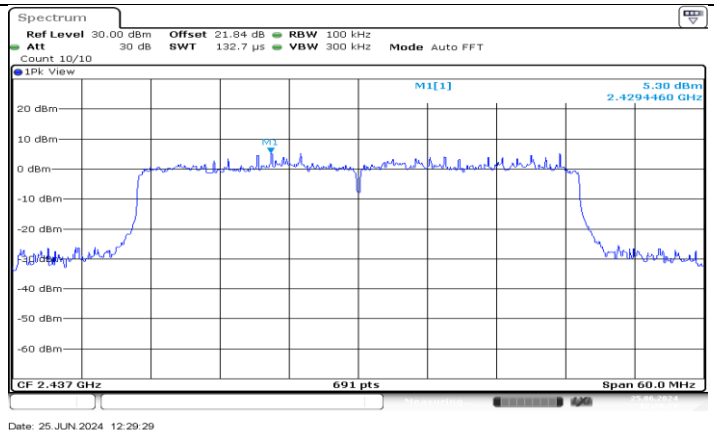

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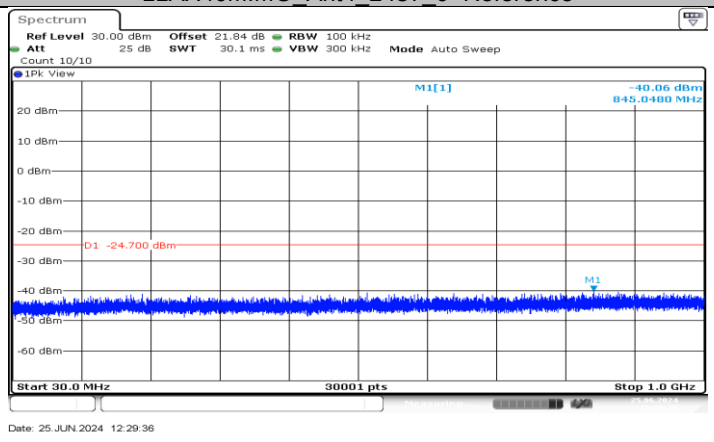

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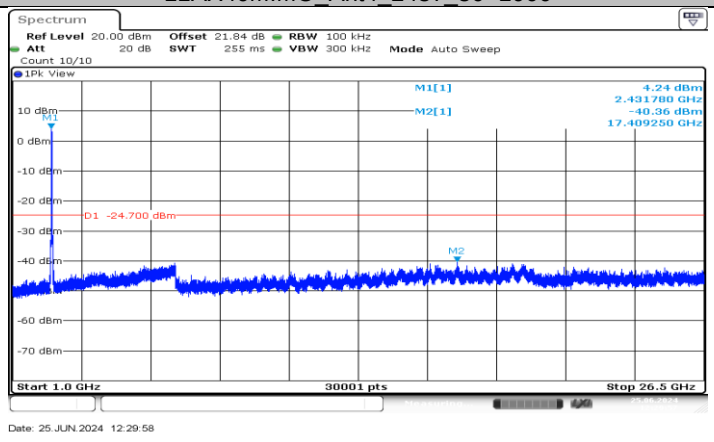

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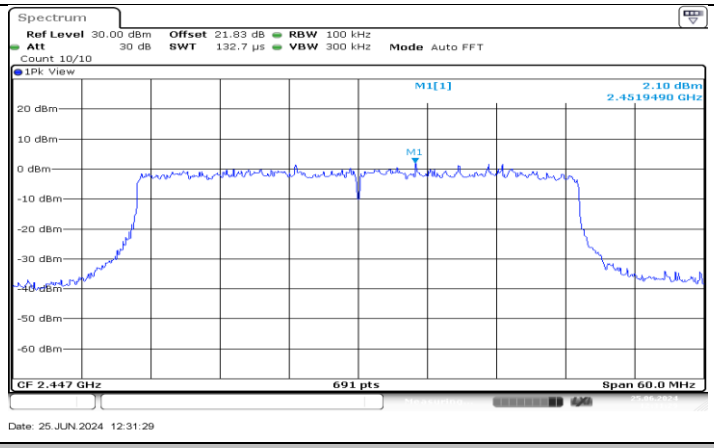

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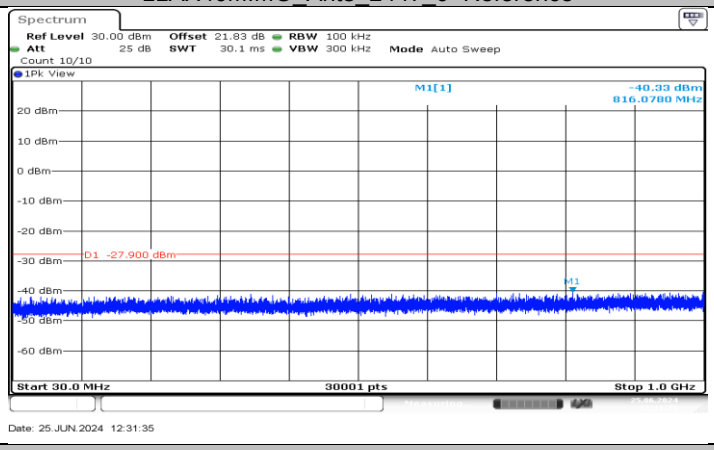

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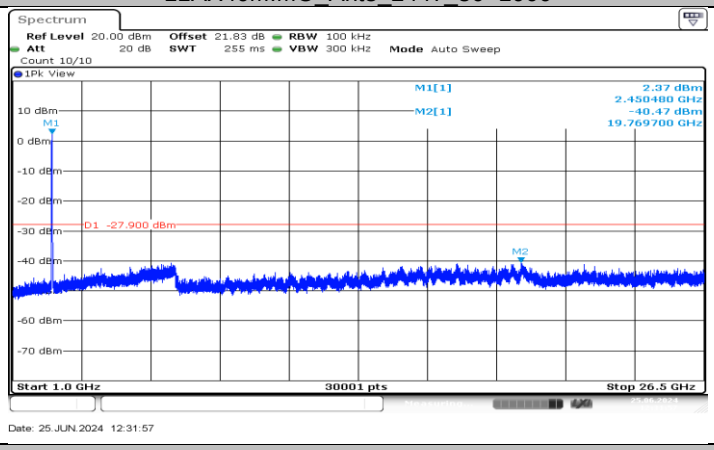

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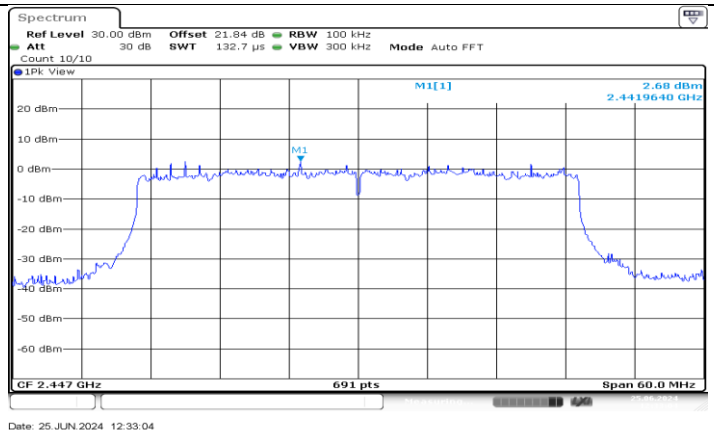

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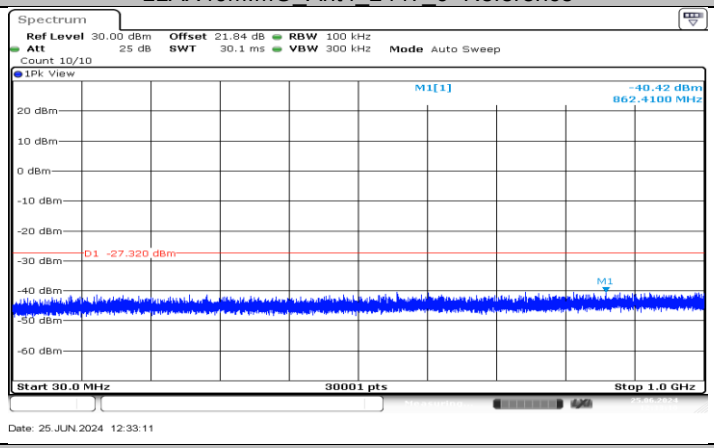

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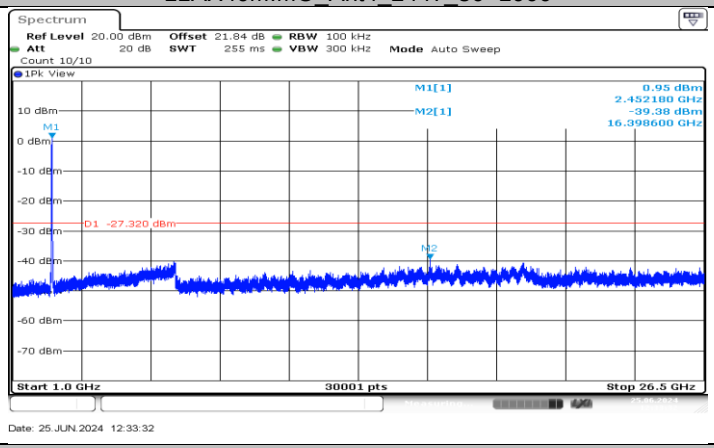

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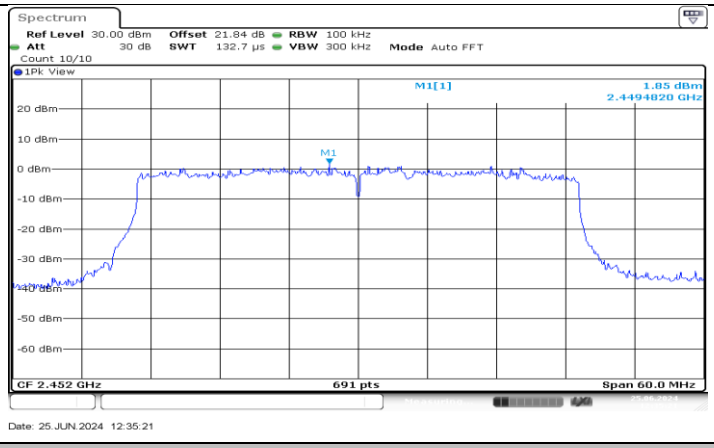

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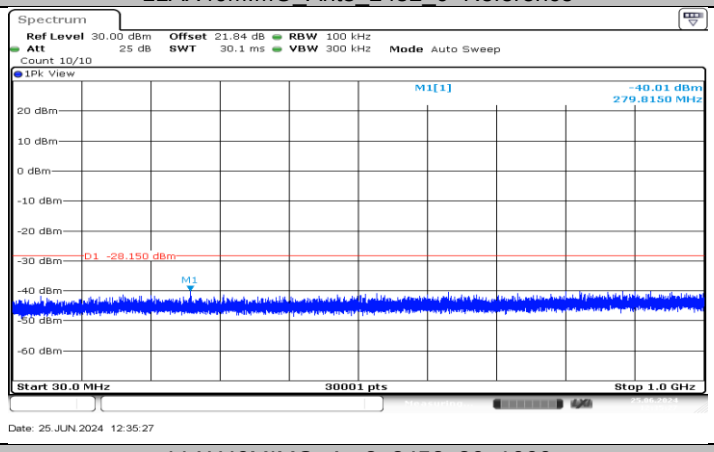

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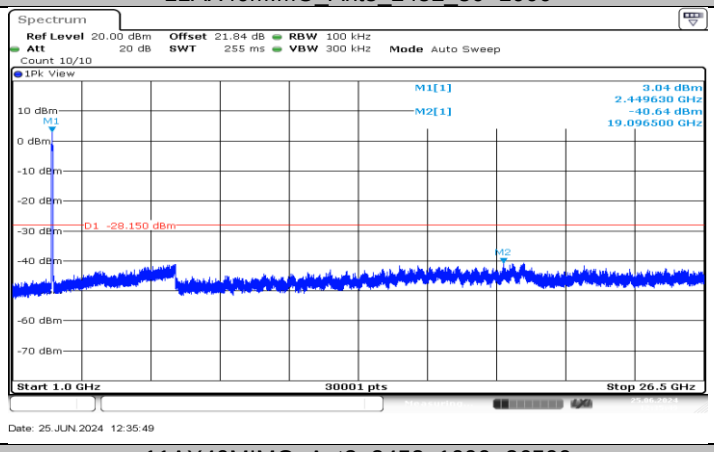

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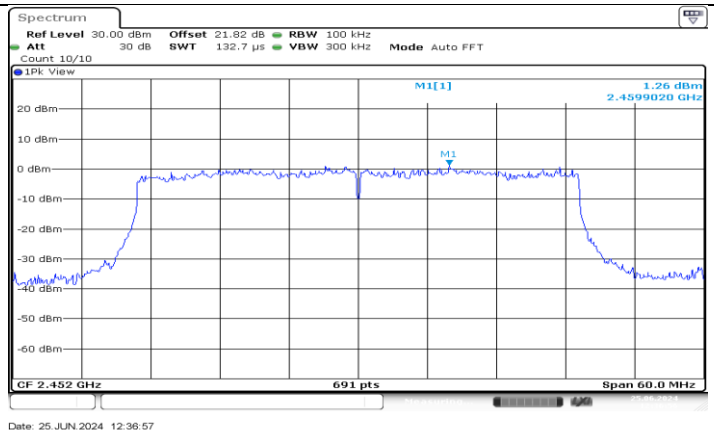

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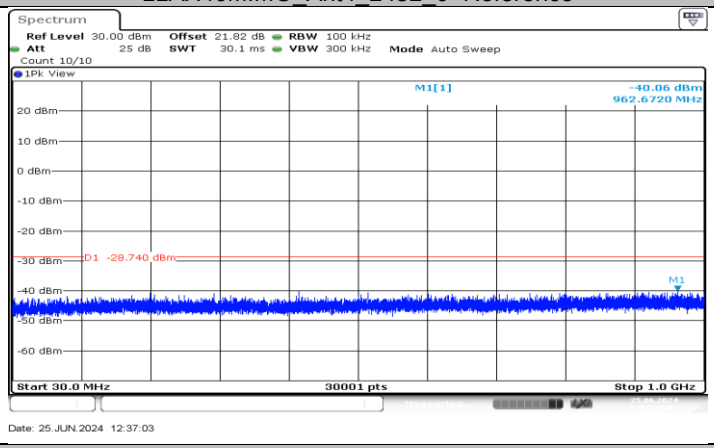

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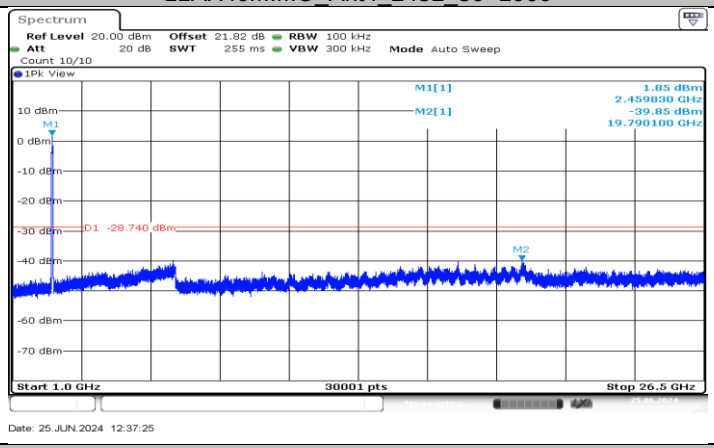

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11.7. APPENDIX G: DUTY CYCLE

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-CDD	1.42	2.22	0.6396	63.96	1.94	0.70	1
11G-CDD	1.97	2.14	0.9206	92.06	0.36	0.51	1
11N20MIMO	5.41	5.96	0.9077	90.77	0.42	0.18	1
11N40MIMO	5.40	6.01	0.8985	89.85	0.46	0.19	1
11AX20MIMO	5.40	6.00	0.9092	90.92	0.41	0.18	1
11AC80MIMO	5.41	5.95	0.8987	89.87	0.46	0.18	1

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.

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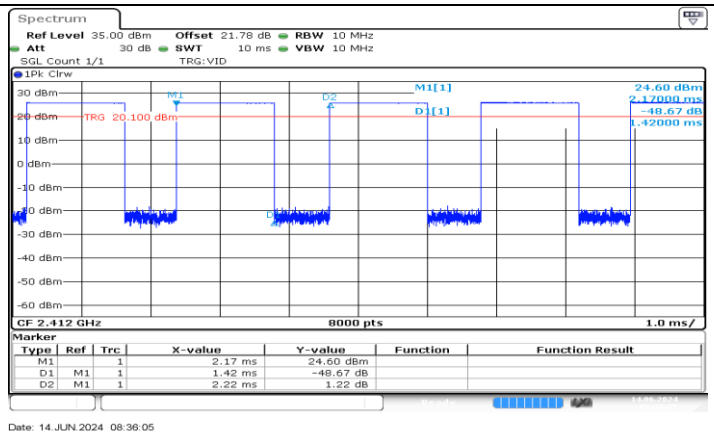
11.7.2. Test Graphs



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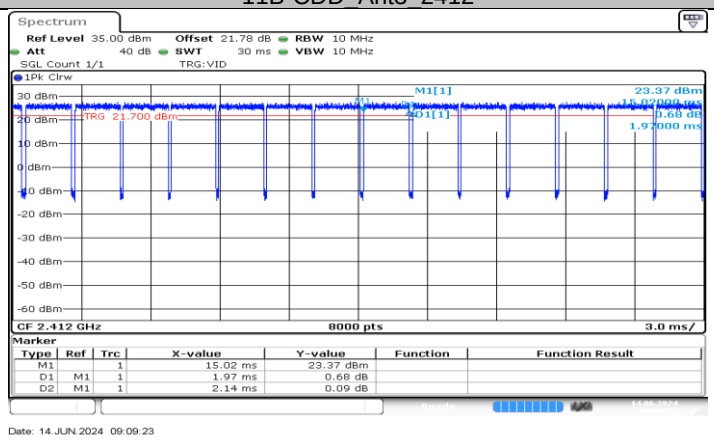

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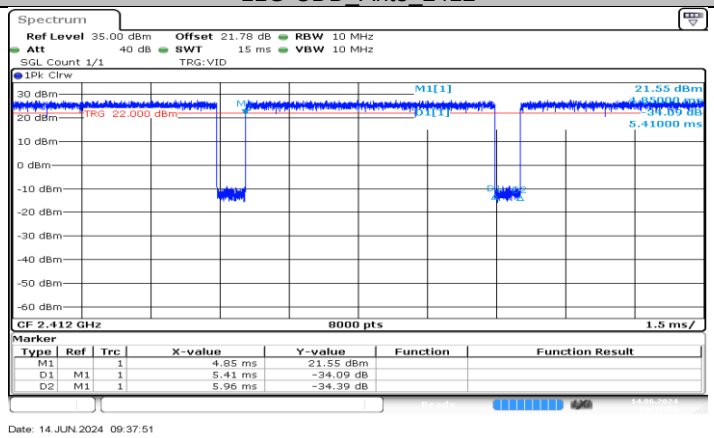

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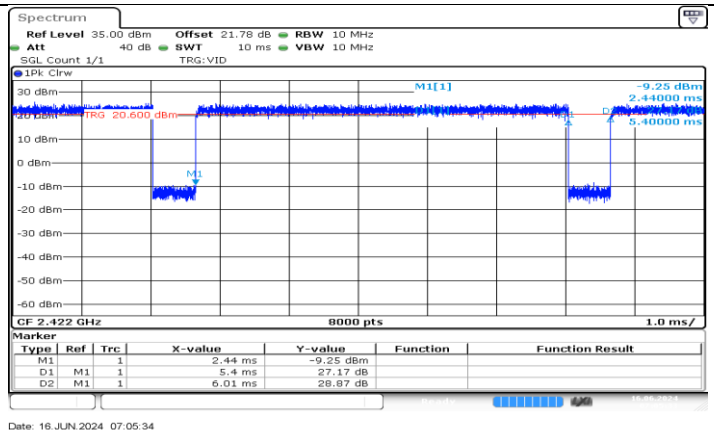

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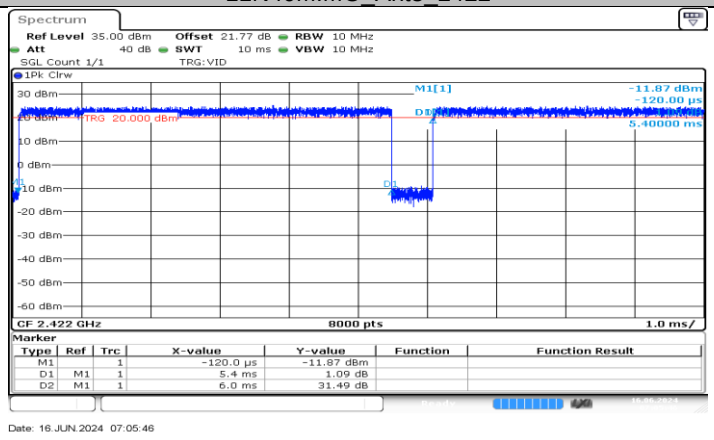

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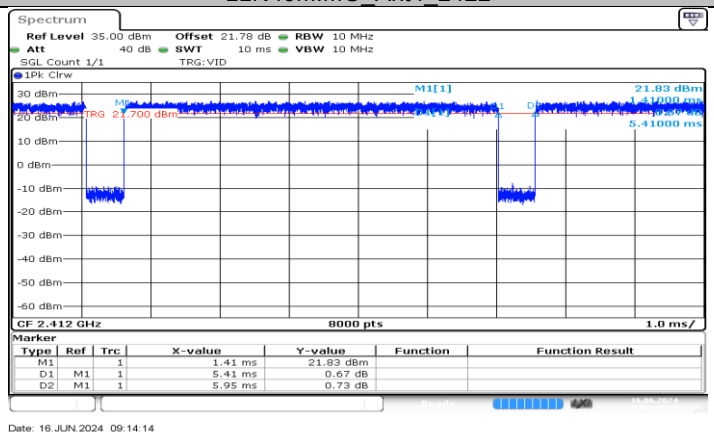

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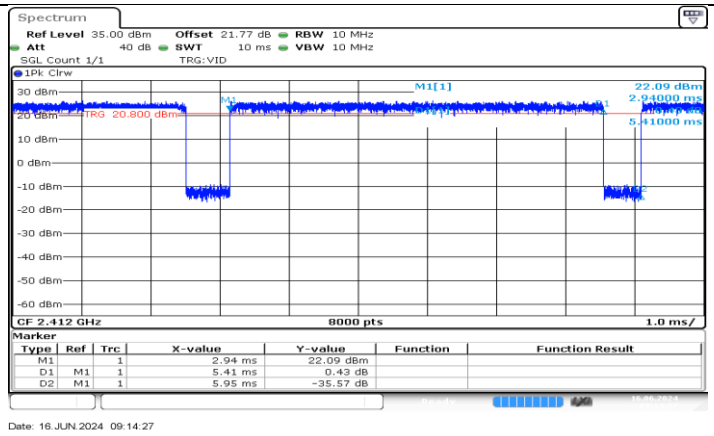

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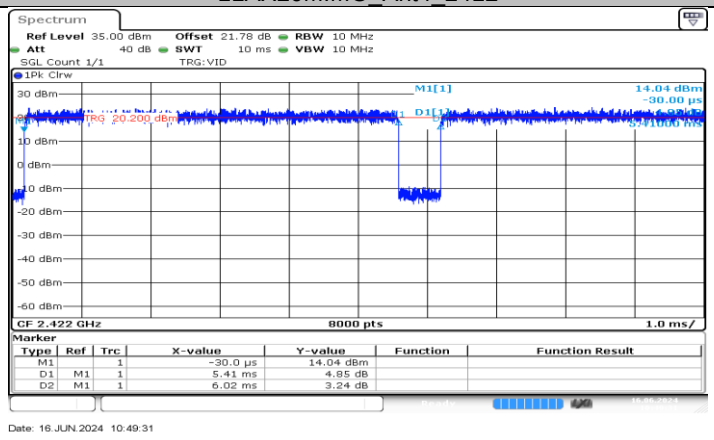

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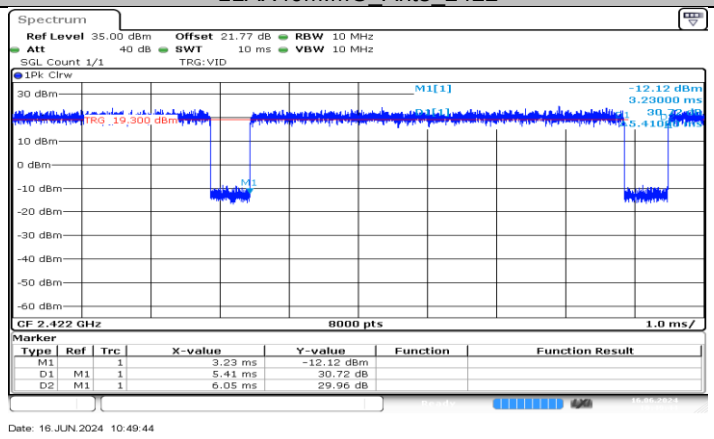

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