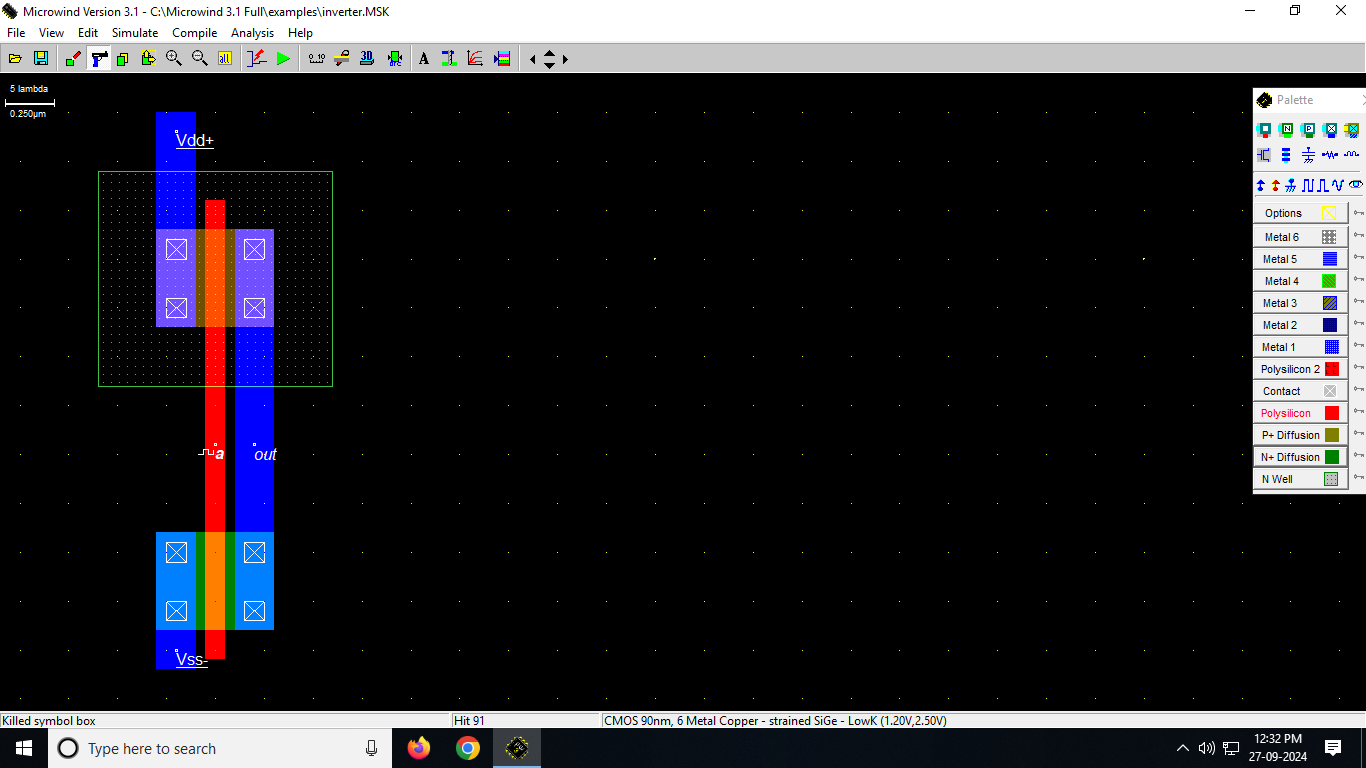
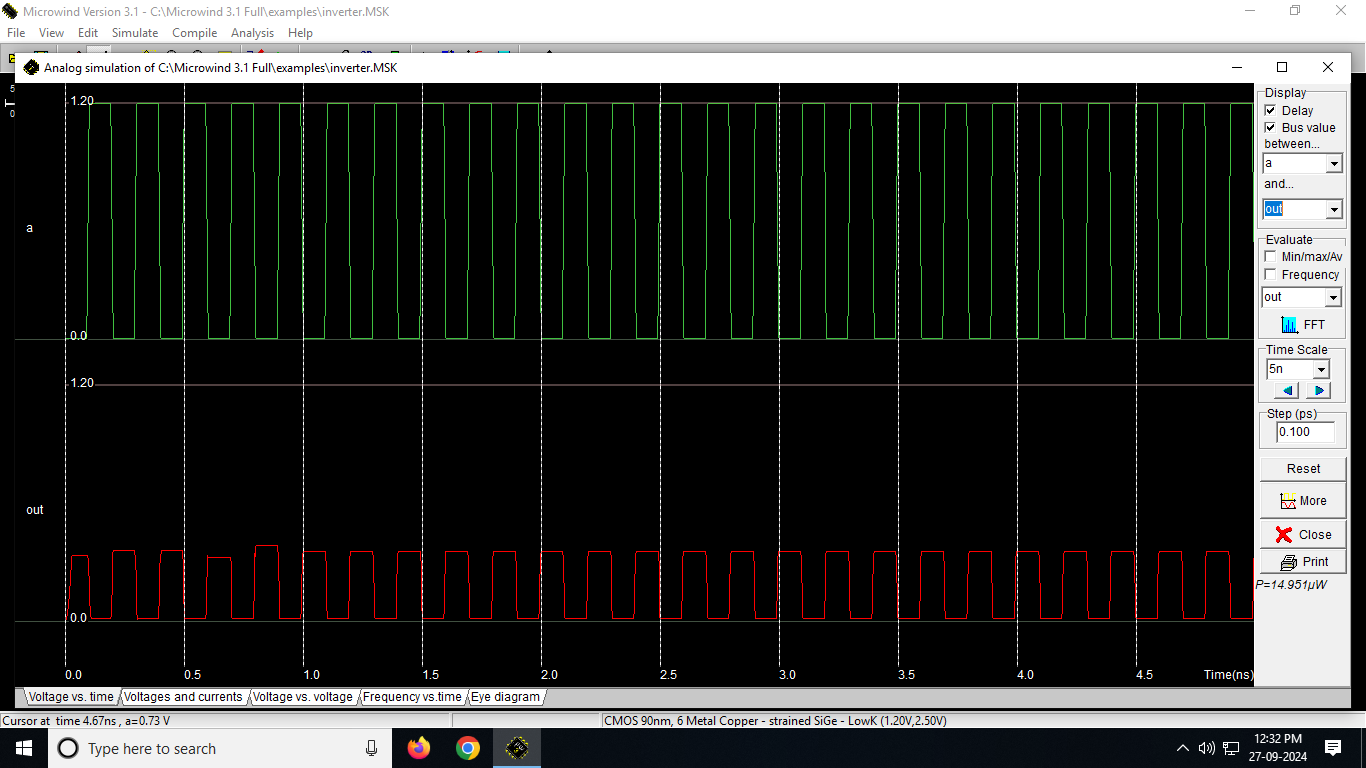
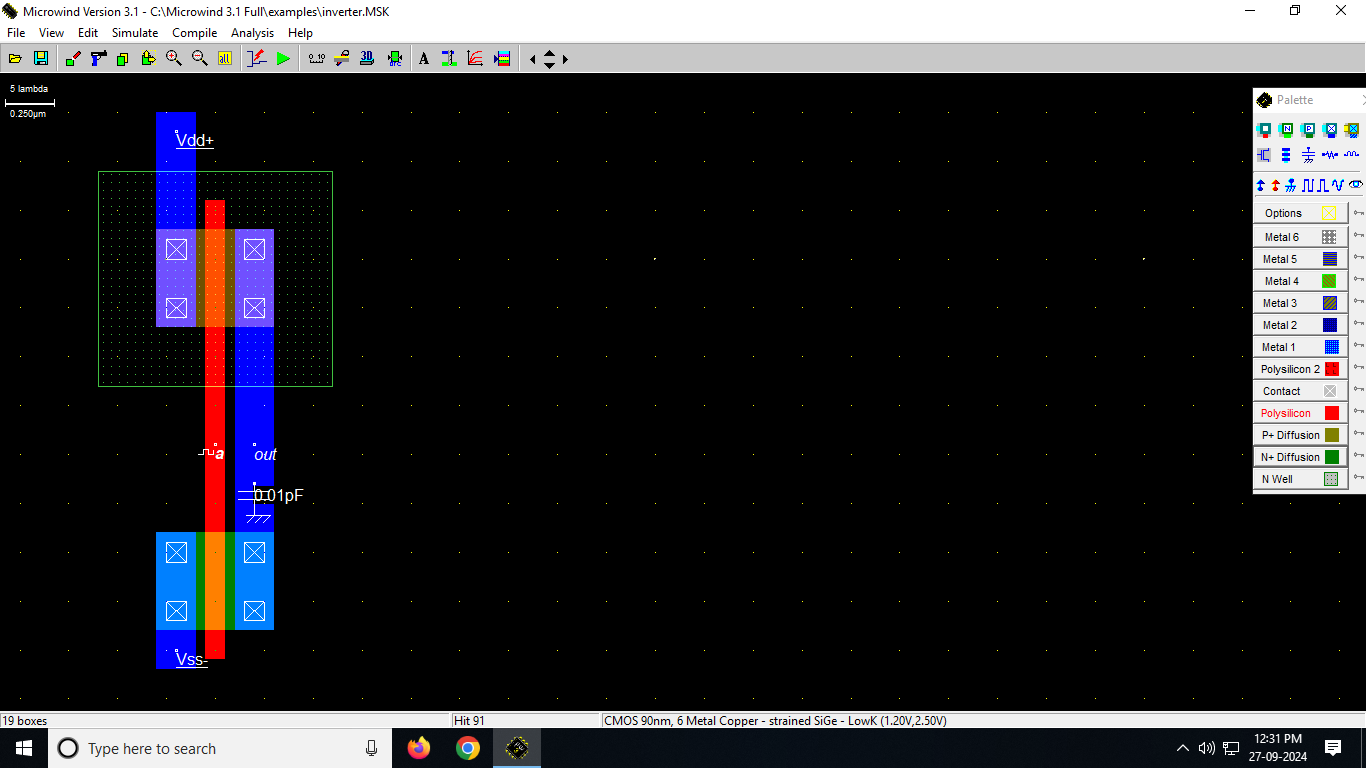
**Inverter without Capacitor:**

****

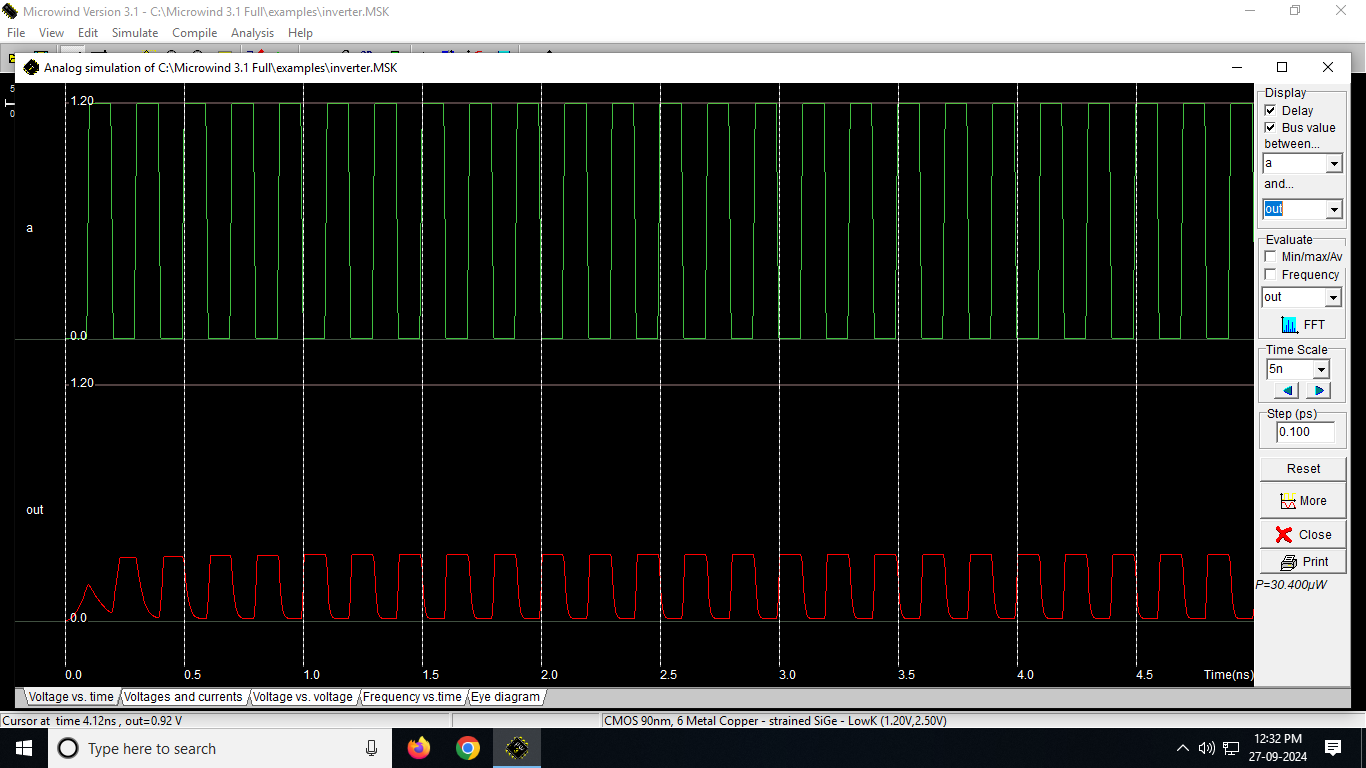
**Output:**

****

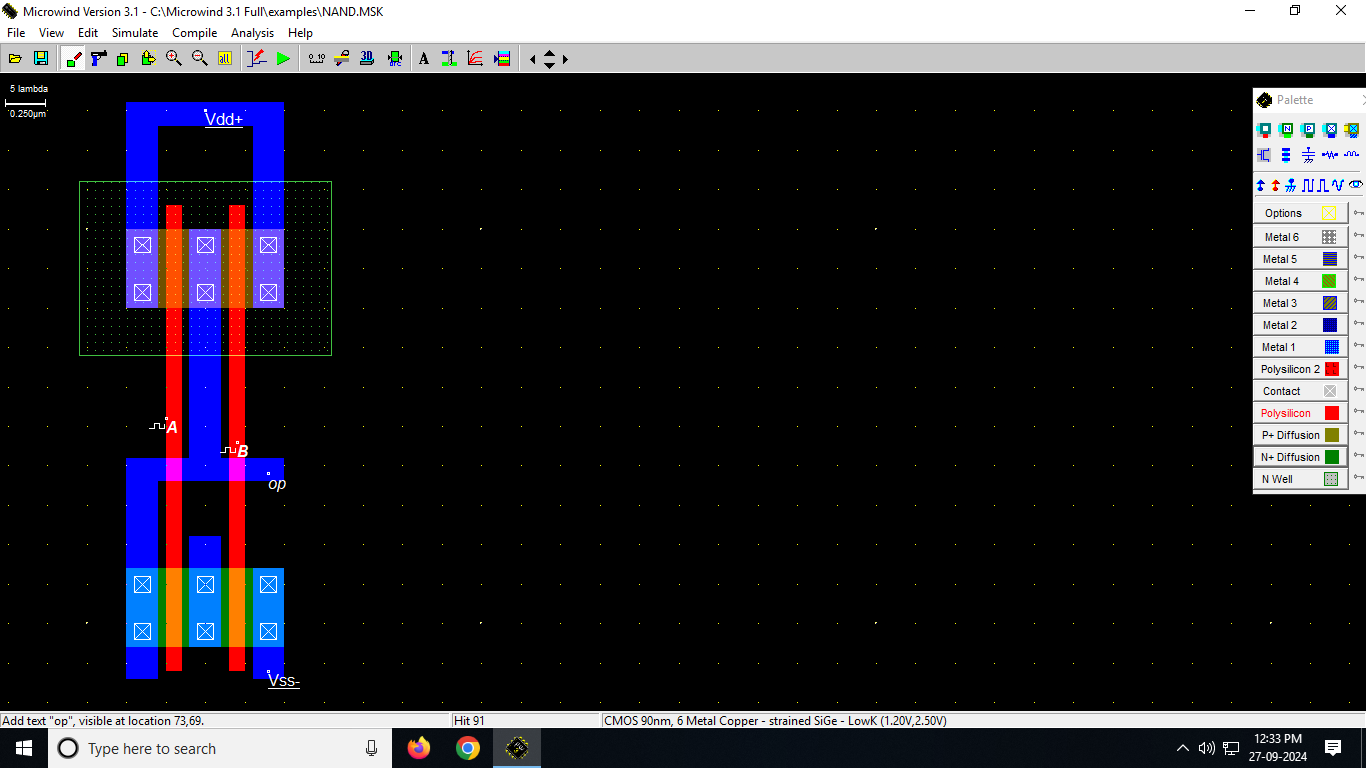
**Inverter with Capacitor:**

****

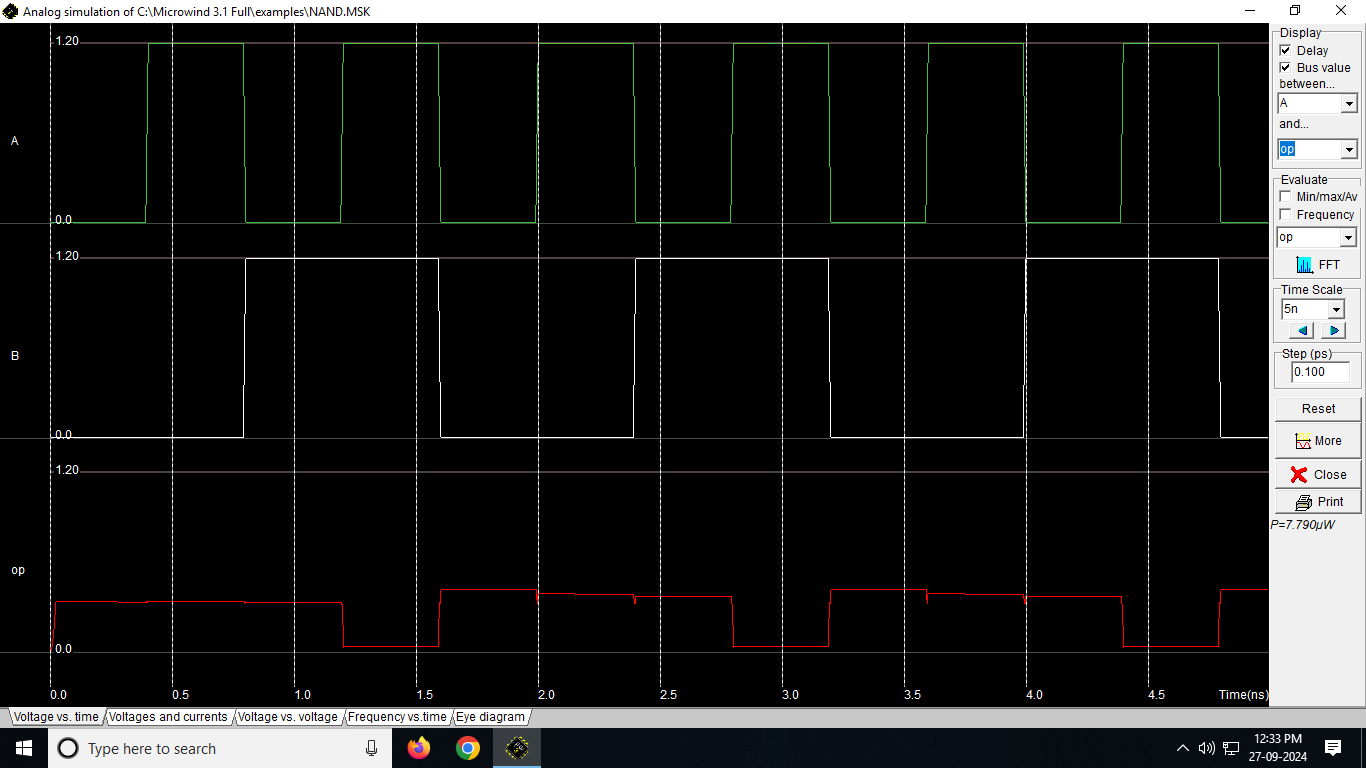
**Output:**

****

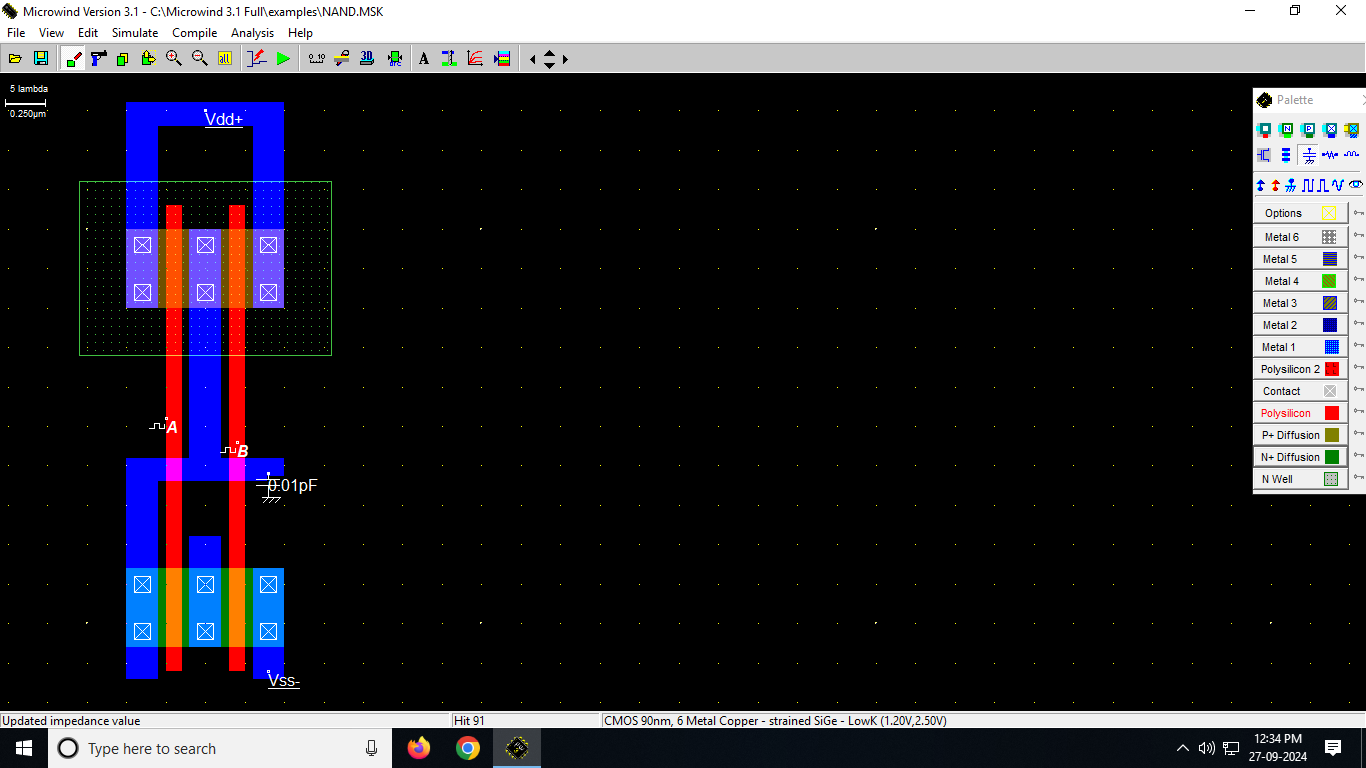
**NAND without Capacitor:**

****

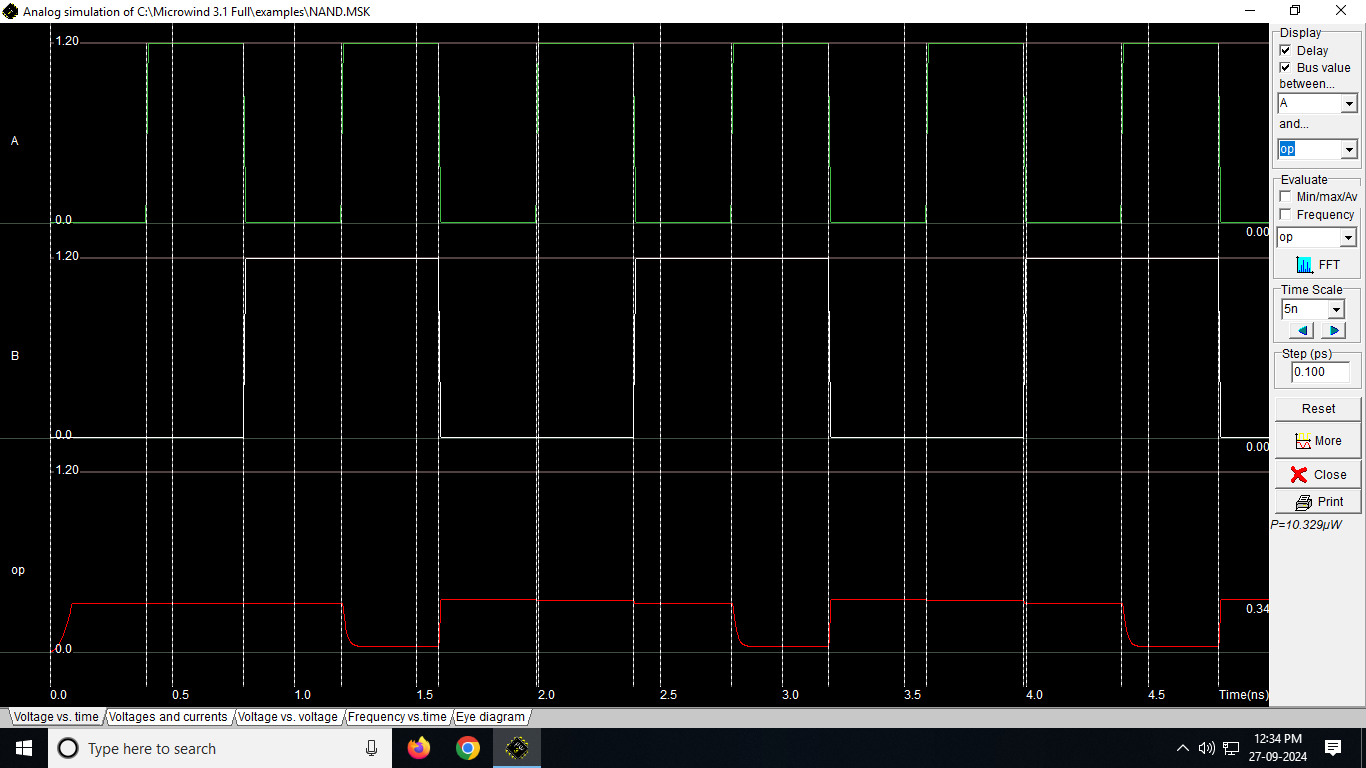
**Output:**

****

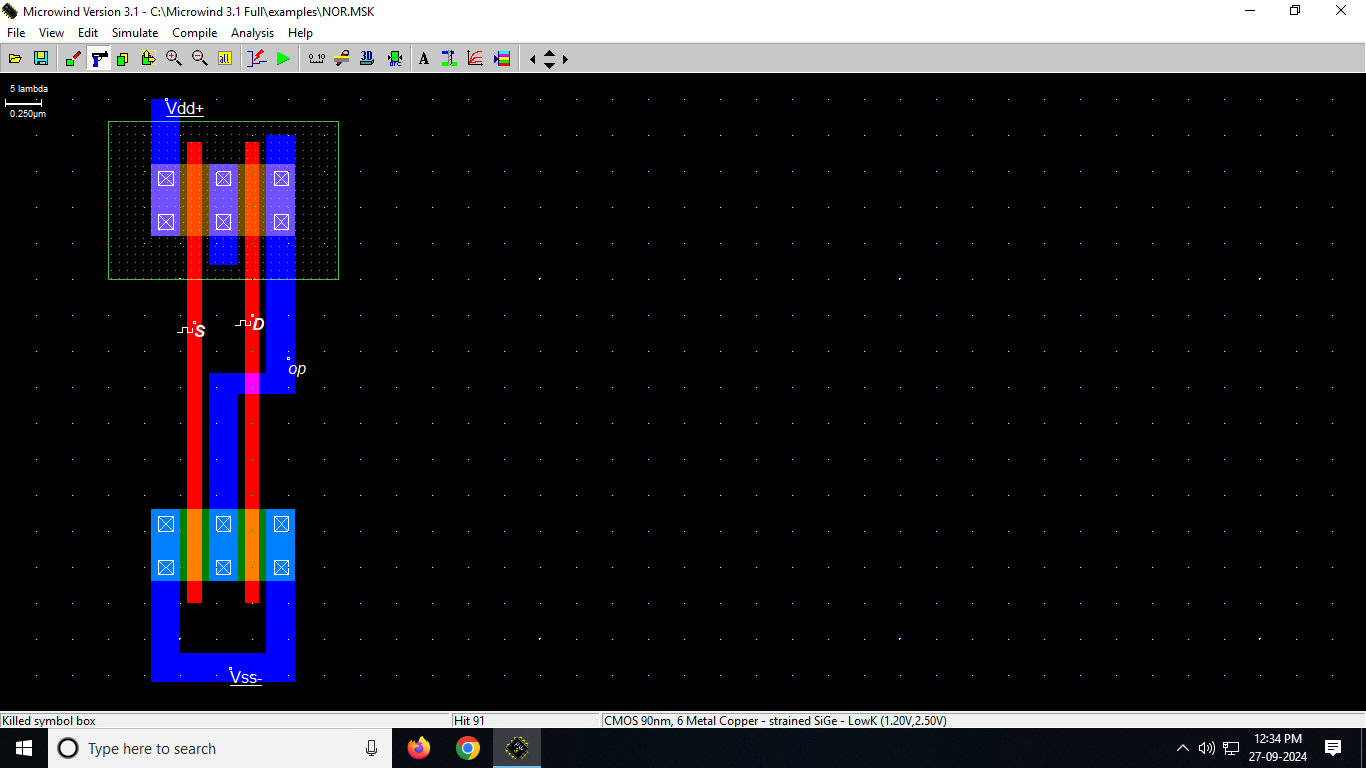
**NAND with Capacitor:**

****

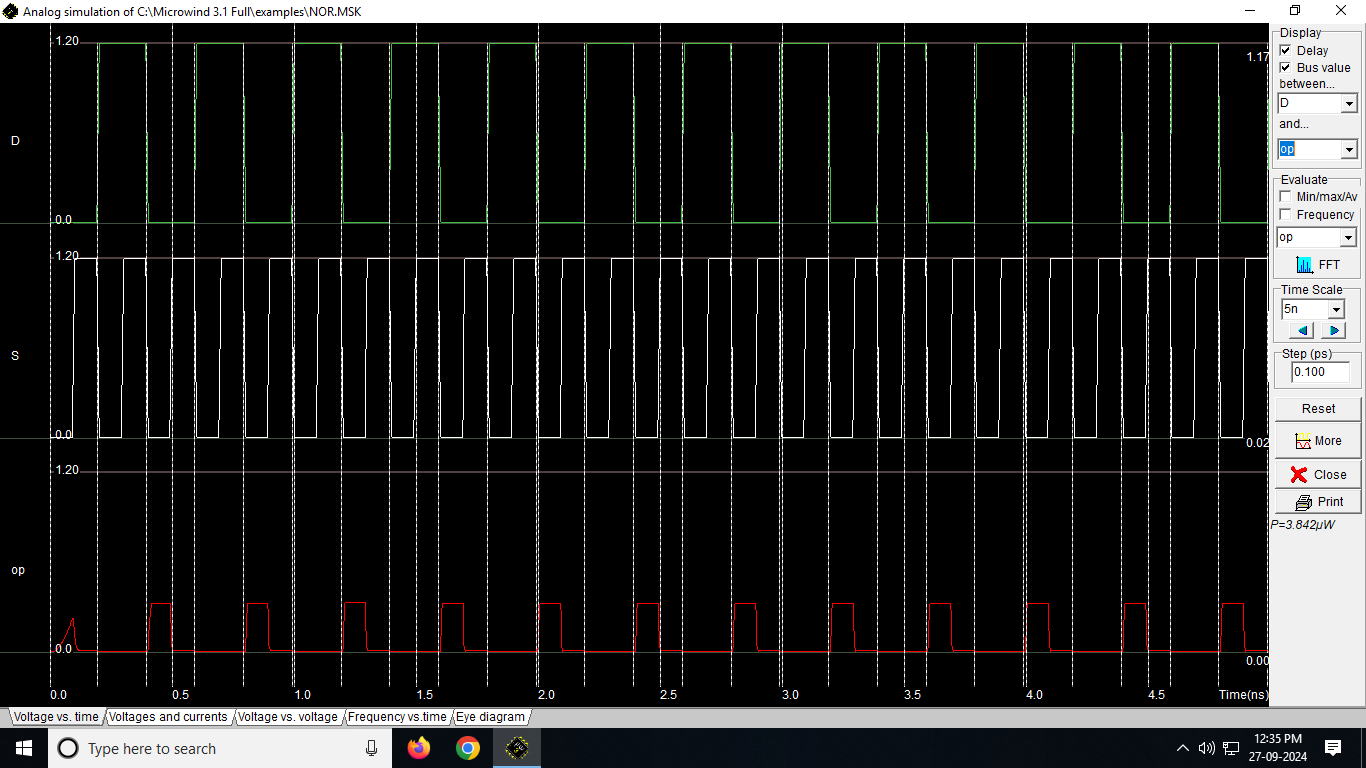
**Output:**

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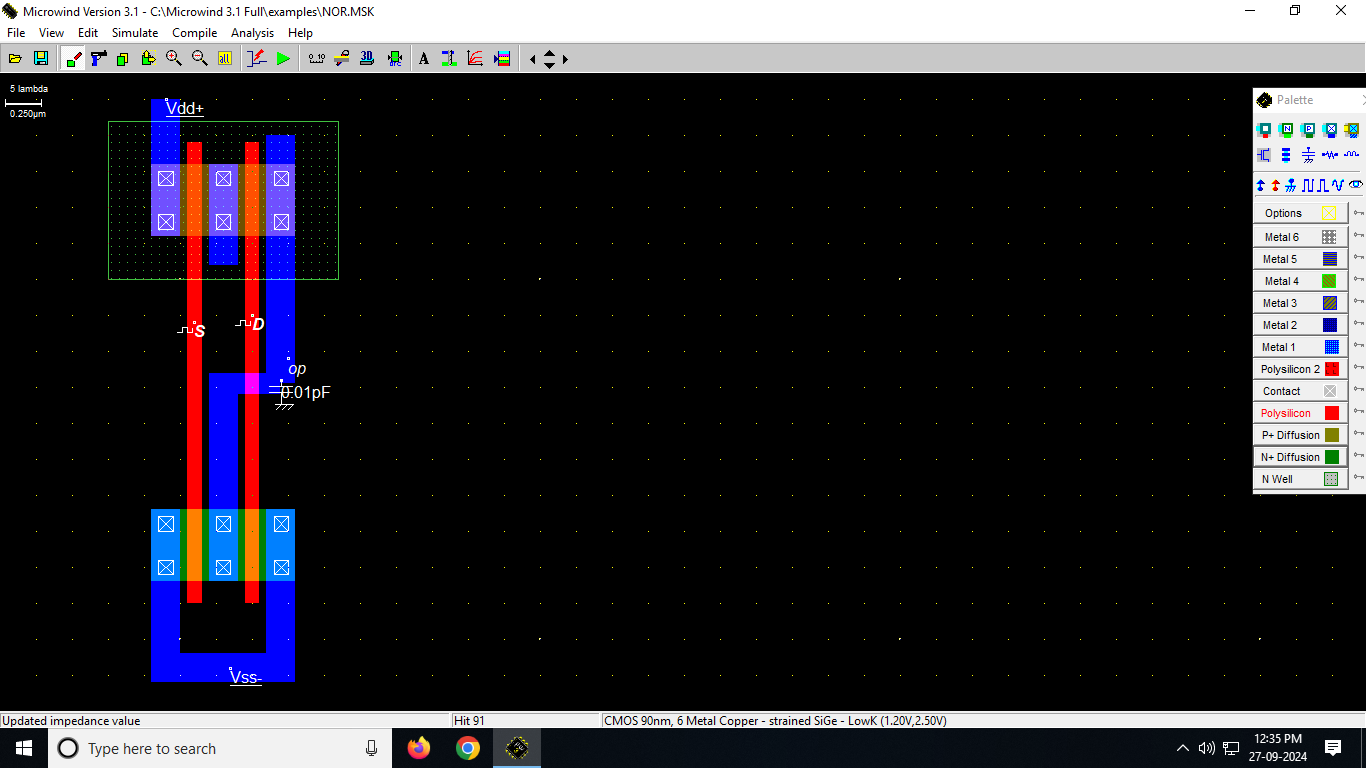
**NOR without Capacitor:**

****

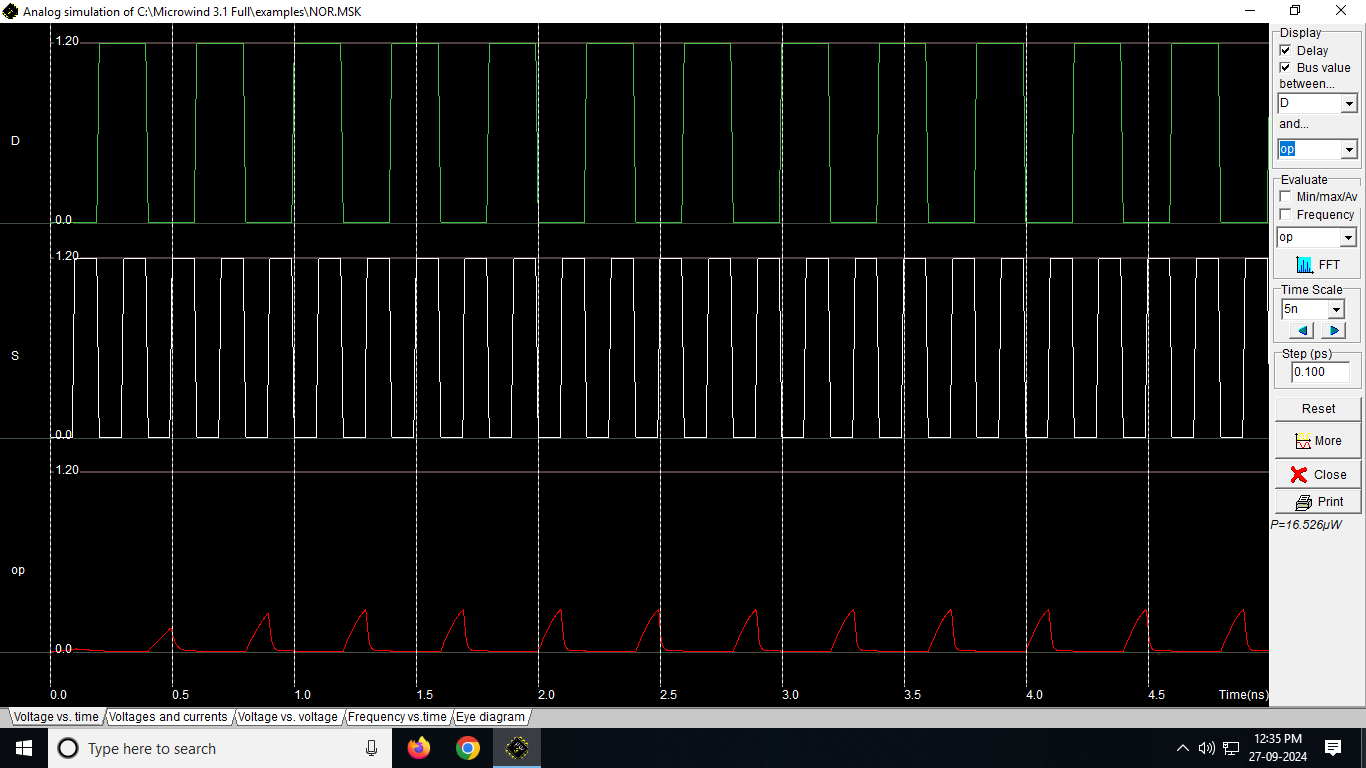
**Output:**

****

**NOR with Capacitor:**

****

**Output:**

****