







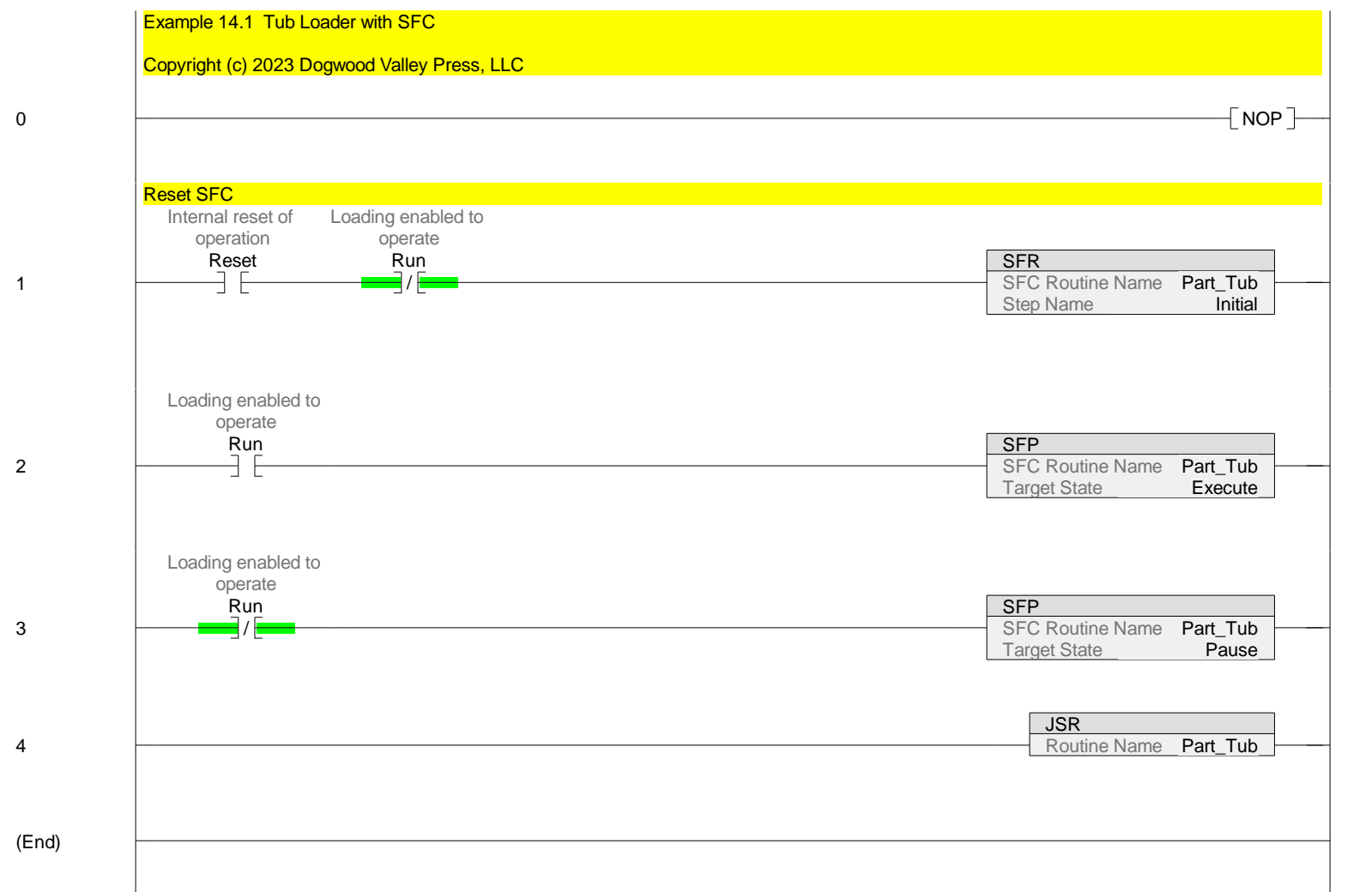
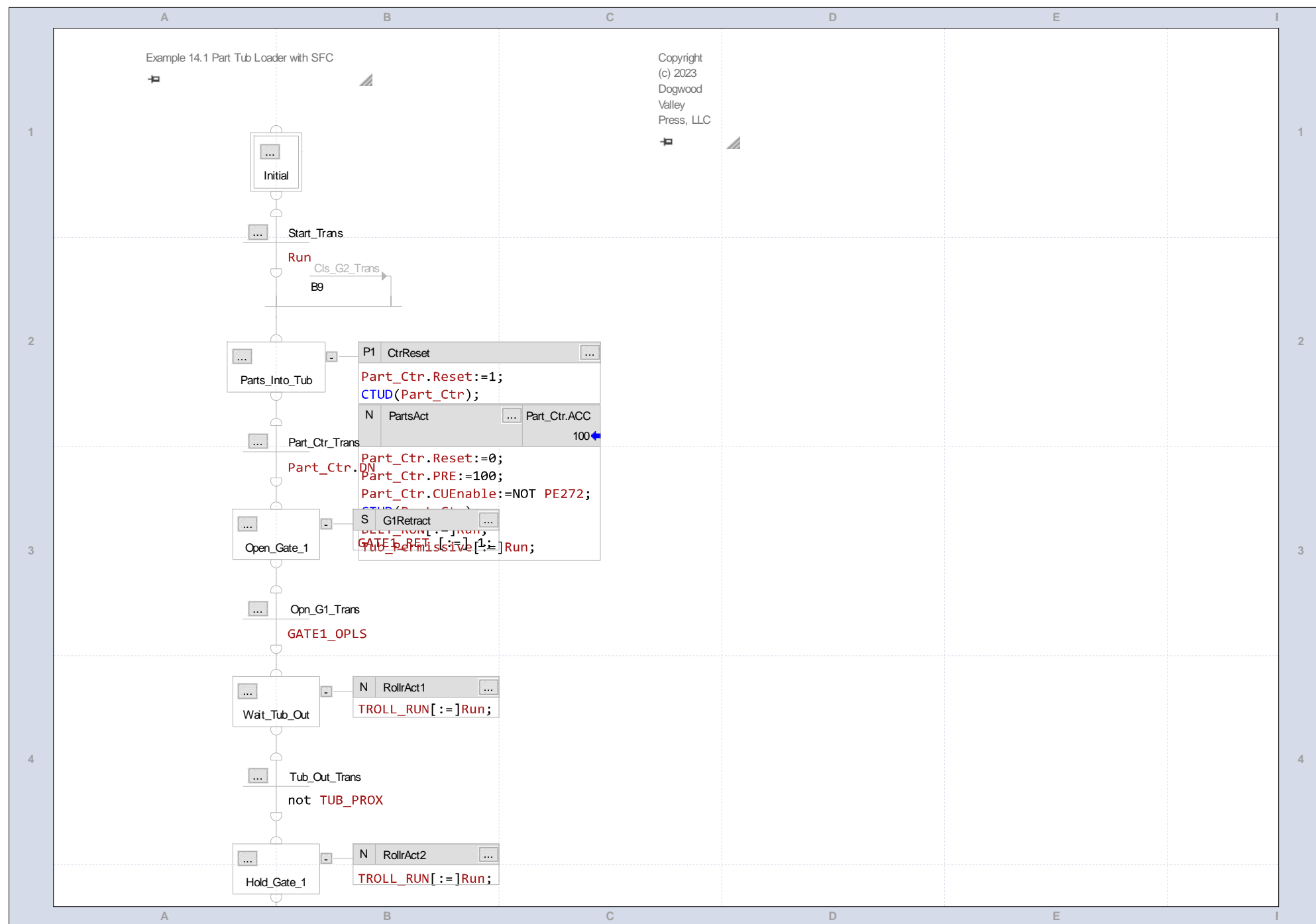
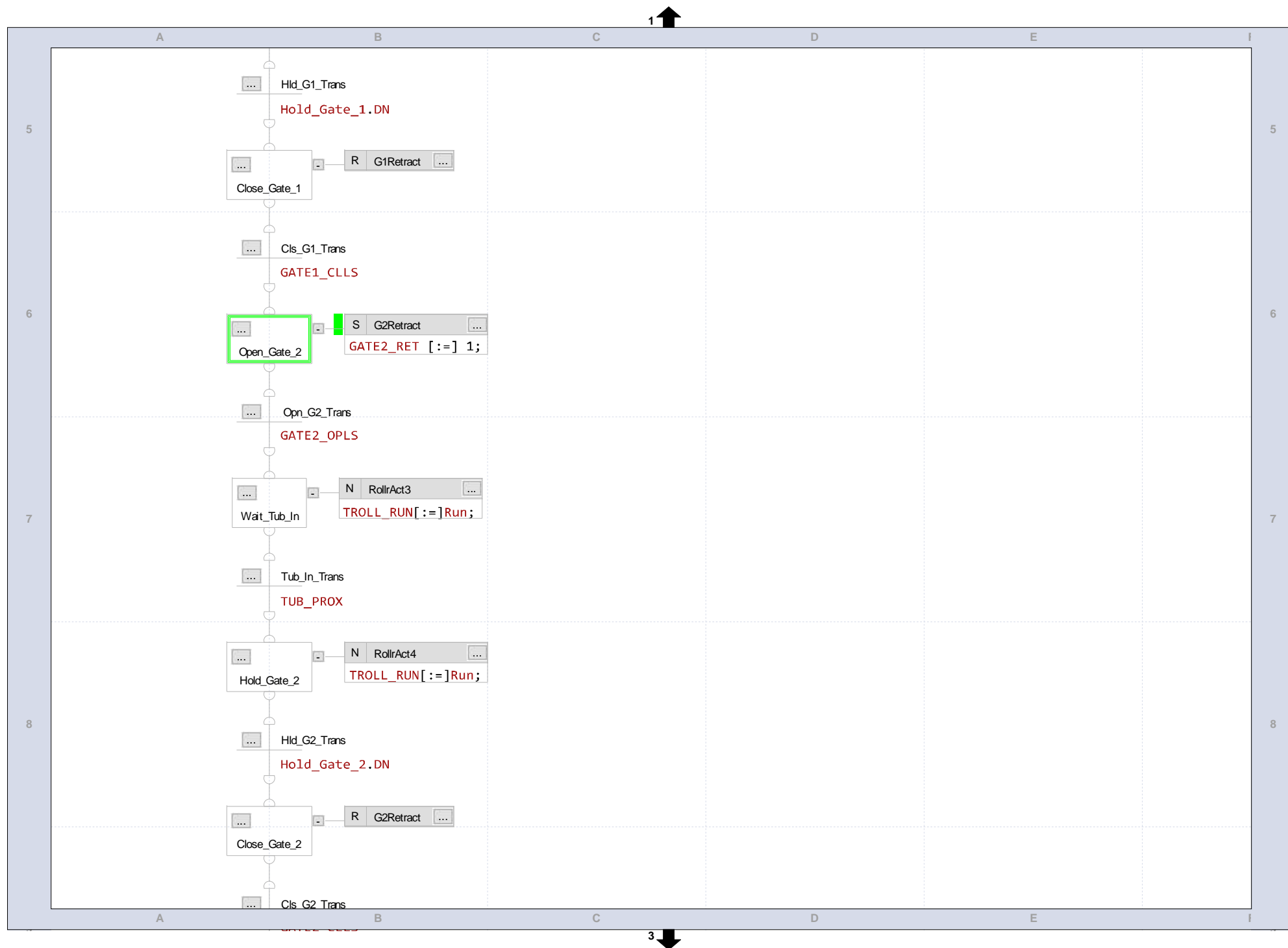


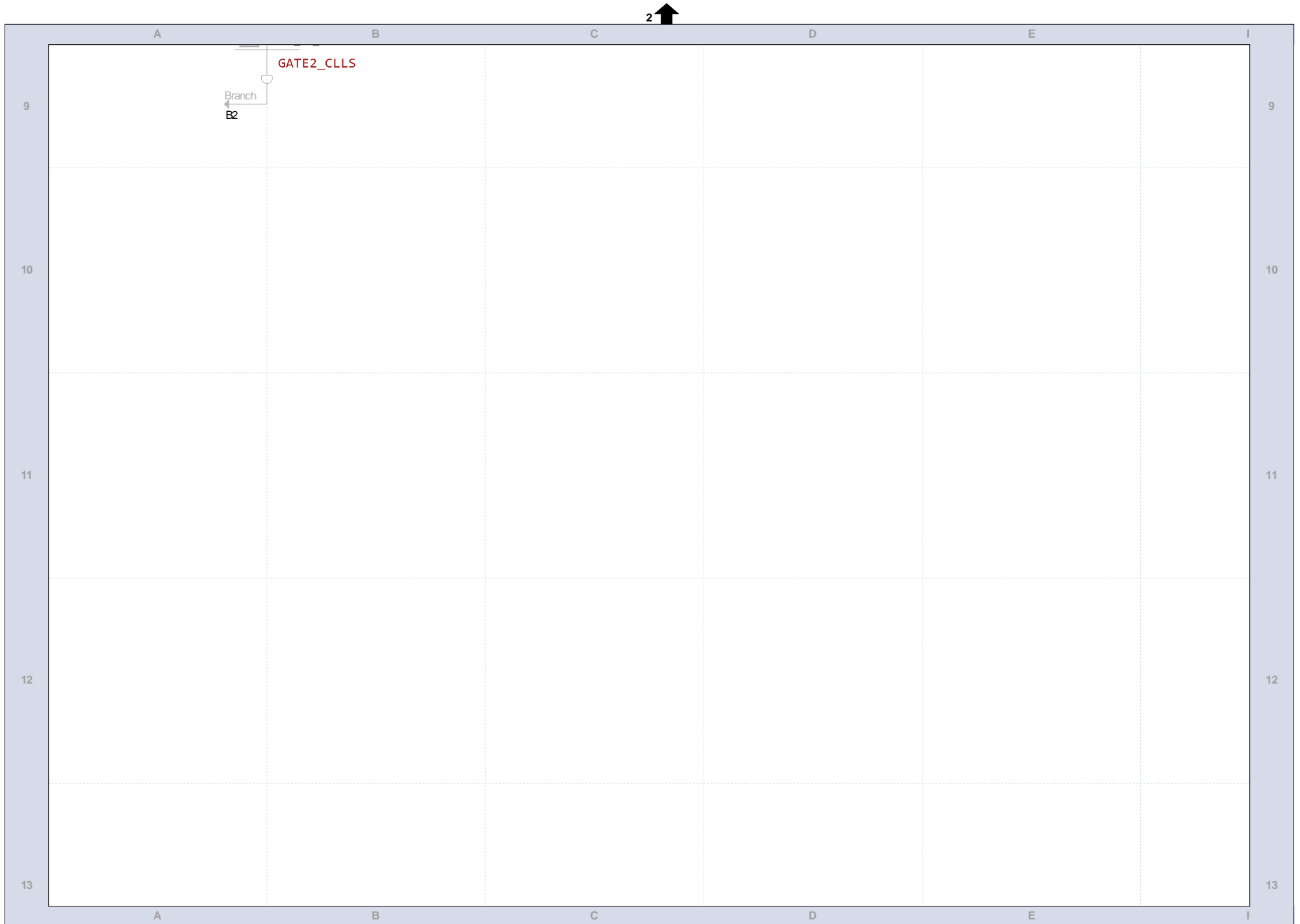
 **Controller Example_14_1** **Controller Fault Handler** **Power-Up Handler****Tasks** **MainTask** **MainProgram** **MainRoutine** **Part_Tub** **Simulation** **Simulation** **Unscheduled****Motion Groups** **Ungrouped Axes****Add-On Instructions****Data Types** **User-Defined** **Strings** **Add-On-Defined** **Module-Defined** **AB:1756_DI:C:1** **AB:1756_DI:I:0** **AB:1756_DO:C:0** **AB:1756_DO:I:0** **AB:1756_DO:O:0****Trends****I/O Configuration** **1756 Backplane, 1756-A10** **[0] 1756-L71 Example_14_1** **[1] 1756-IB32/A Dig_In** **[2] 1756-OB16I Dig_Out**





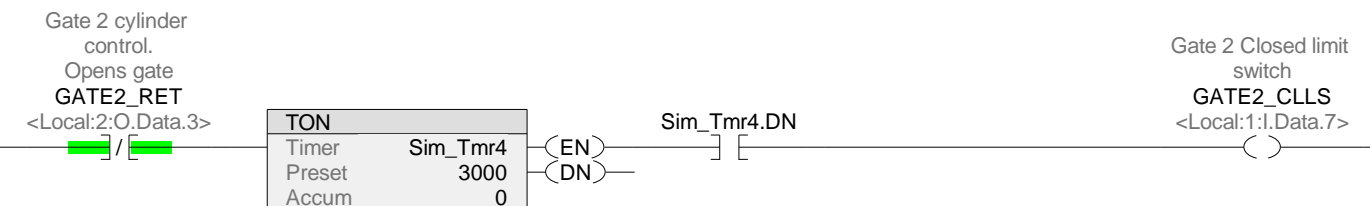
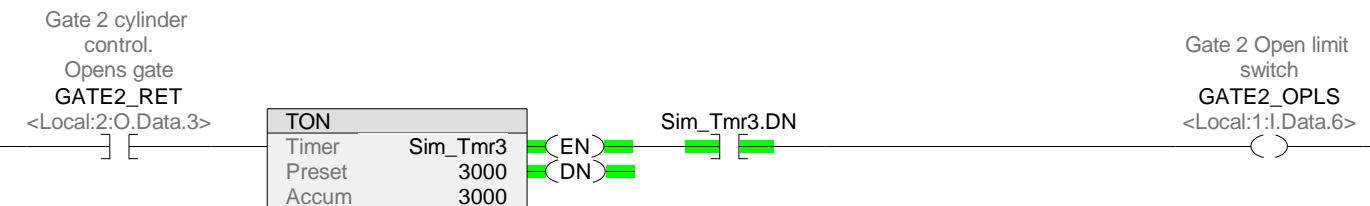
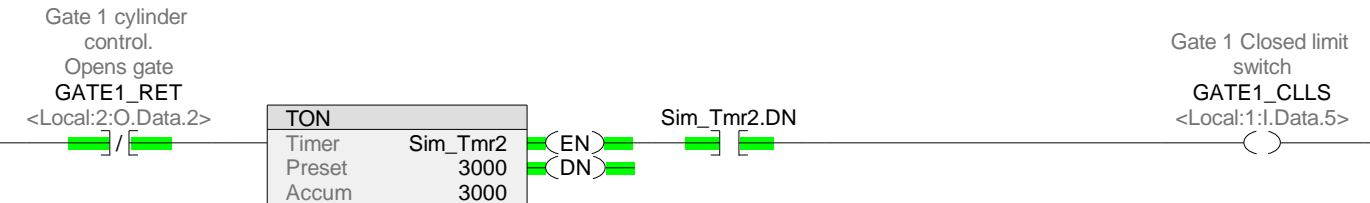
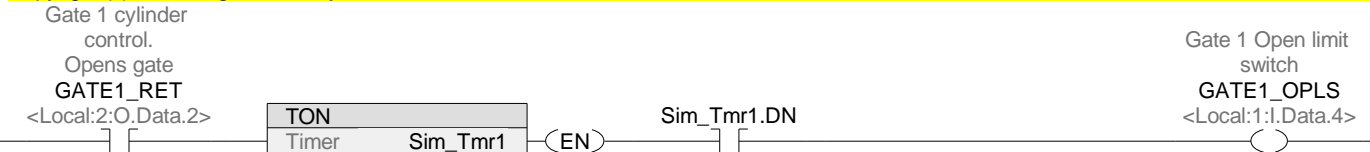




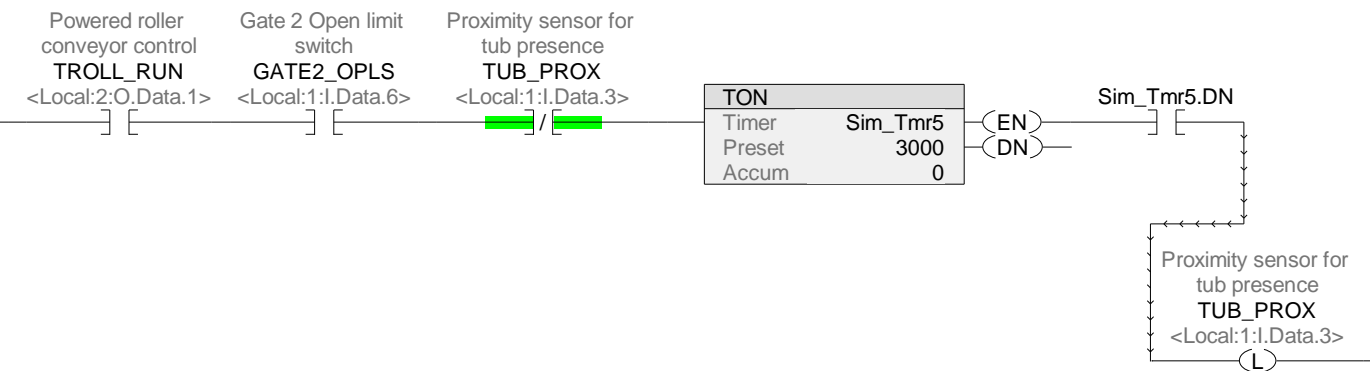


Example 14.1 Tub Loader simulation

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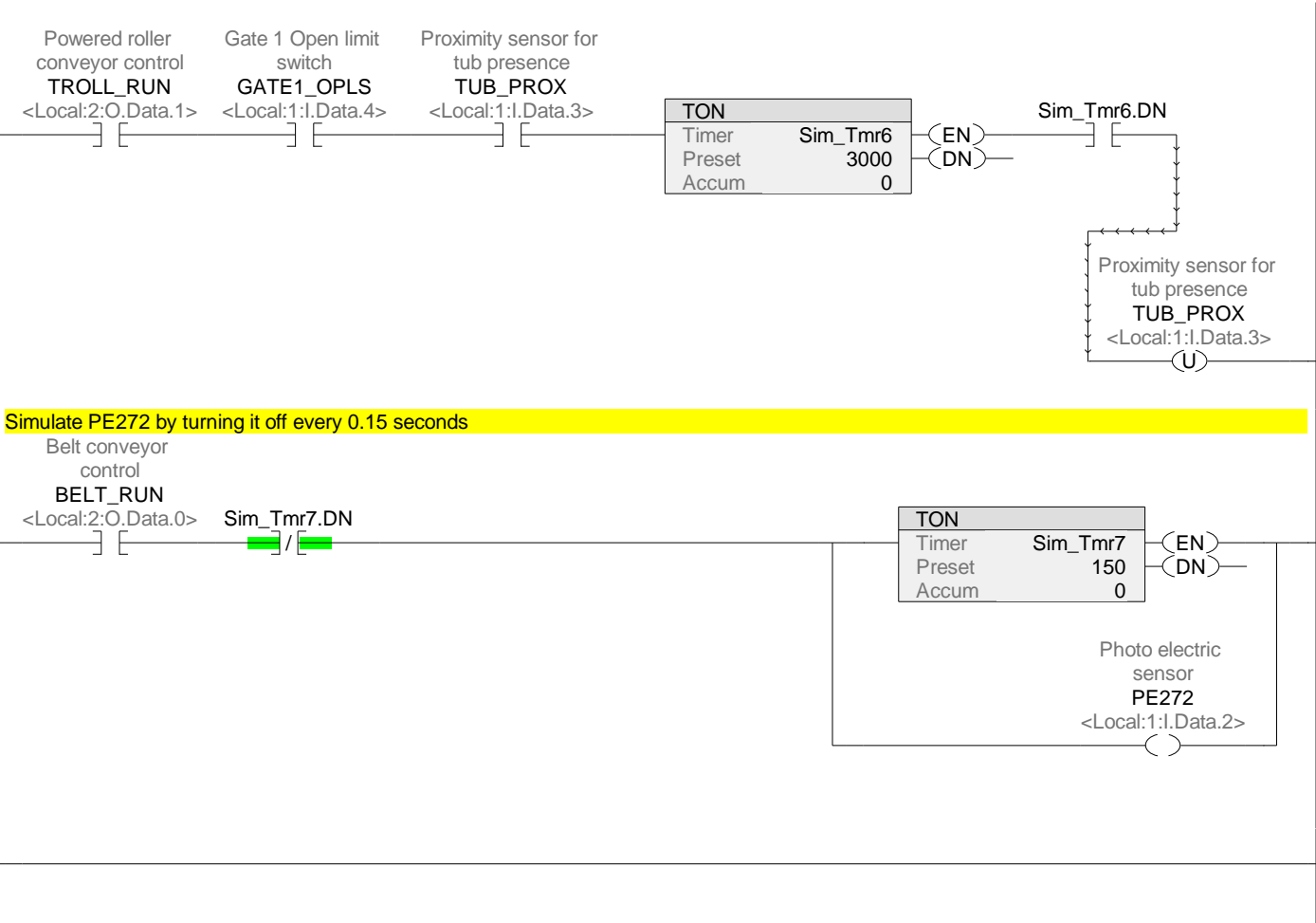
Tie-back tub prox to roller conveyor



5

6

(End)



Example_14_1	
Label does not exist	1
MainTask	
MainProgram	
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Ladder Diagram	2
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Sequential Function Chart	3
Simulation	
Simulation	
Ladder Diagram	7