



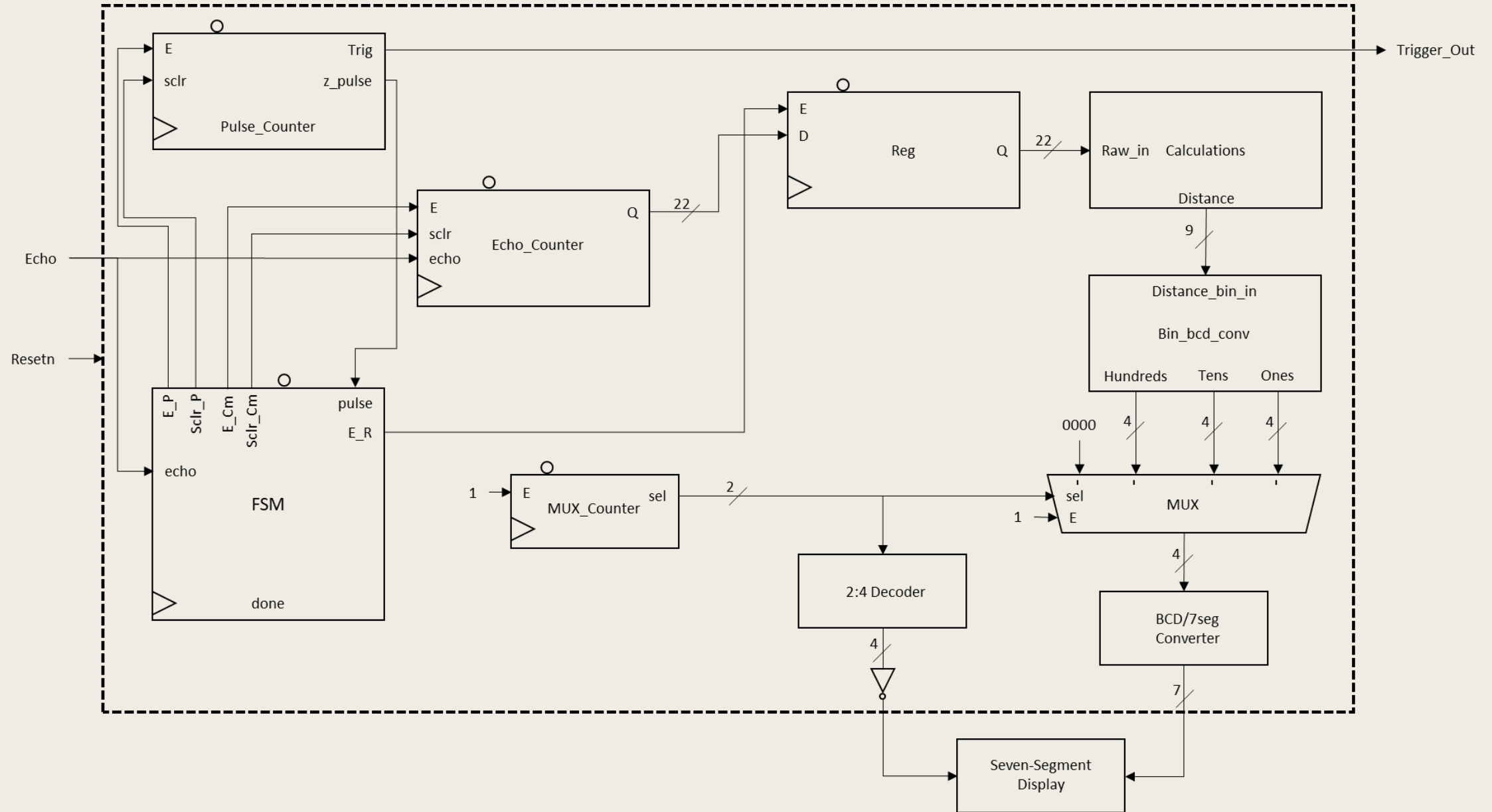
ECE 2700

FINAL PROJECT

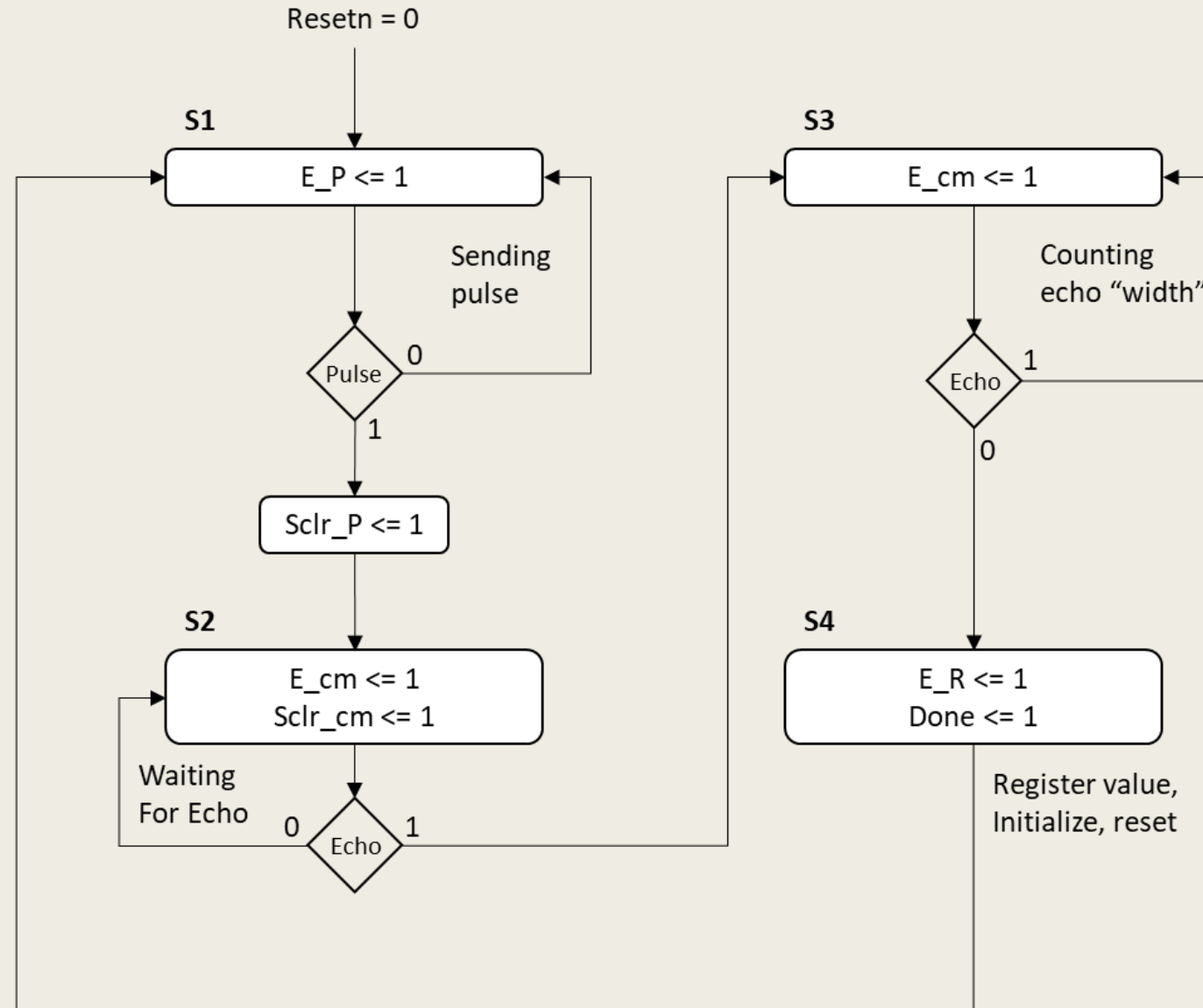
Bryan Dogariu, Emad Eissa, Sanket Patel, Neal Wright



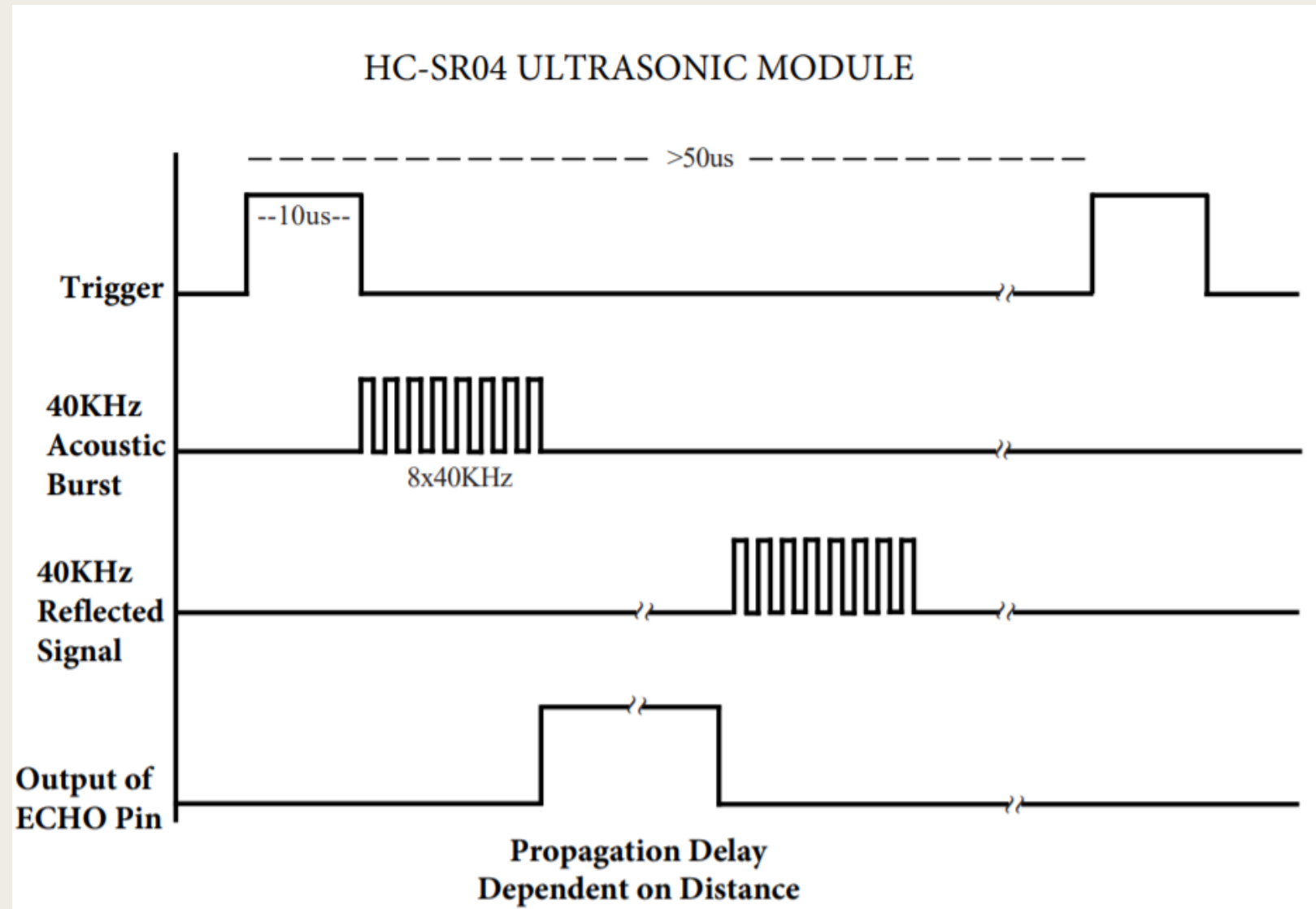
Top-Level Design



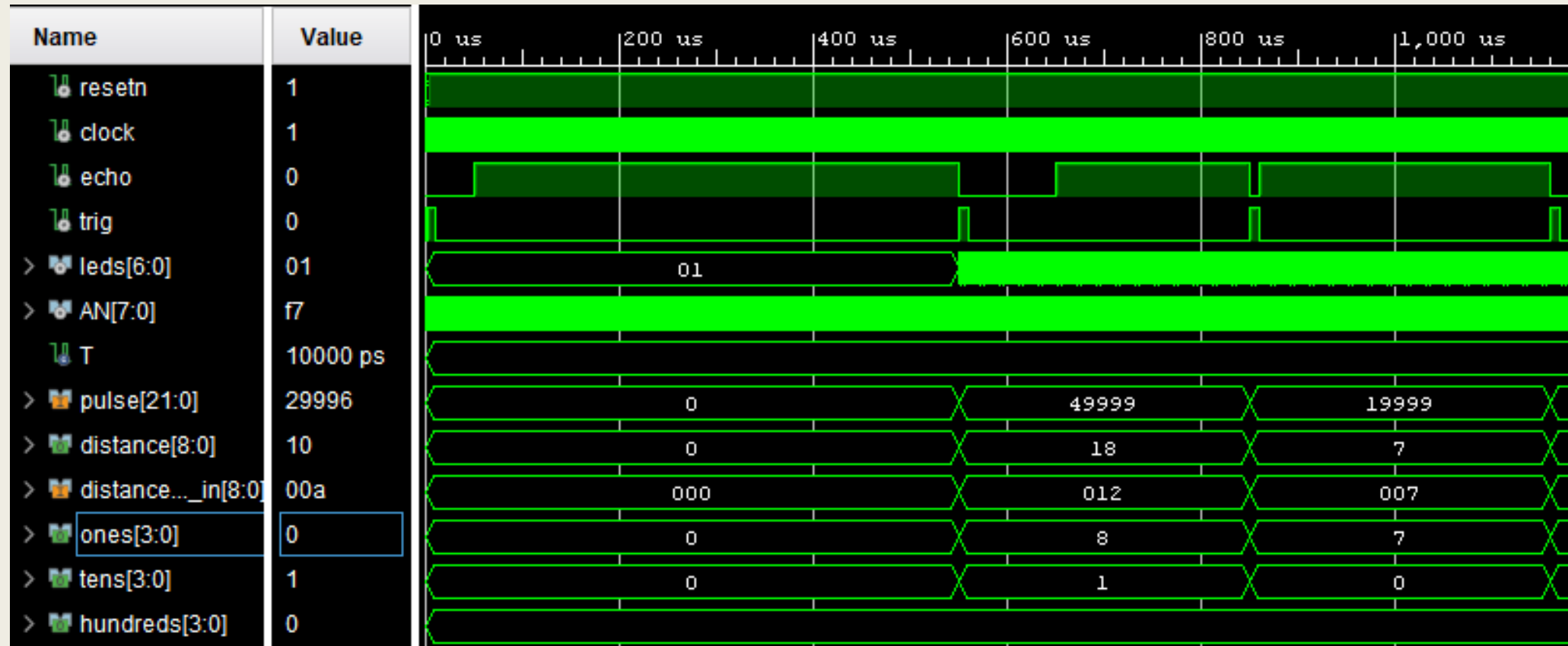
Algorithm State Machine Chart



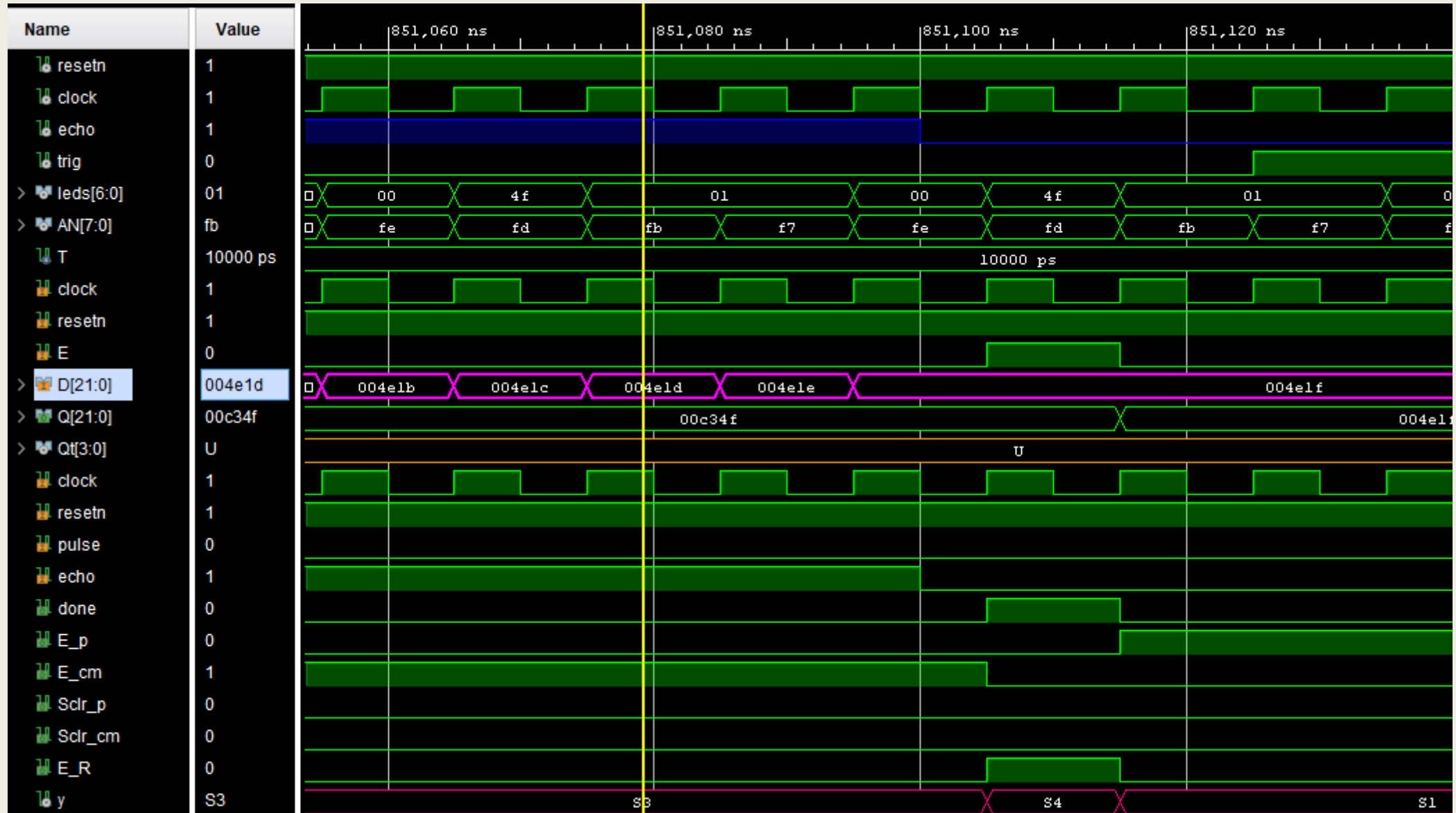
HC-SR04 Timing Diagram



Sensor Timing Diagram



Sensor Timing Diagram



Demonstration