

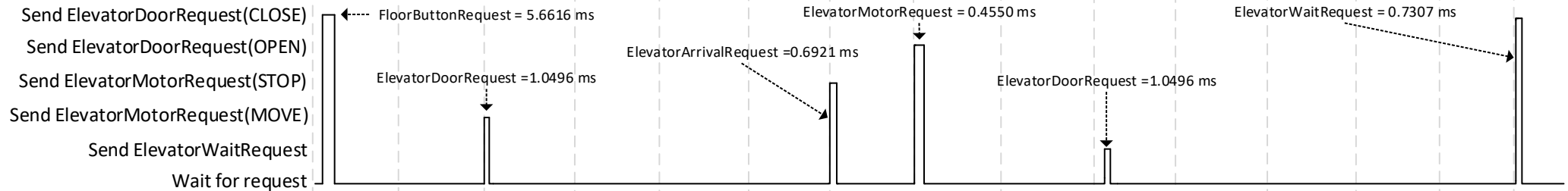
Timing Diagram: Scheduler Mean Response Time

This timing diagram contains the timing for the general sequence that follows a floor button request. The average response time for the scheduler is shown for each of the various events that are part of this sequence.

FloorSubsystem

Send FloorButtonRequest
Wait to send request

Scheduler



ElevatorSubsystem



0 1 2 3 4 5 6 7 8 9 10 11 12 13 14

Time (seconds)