

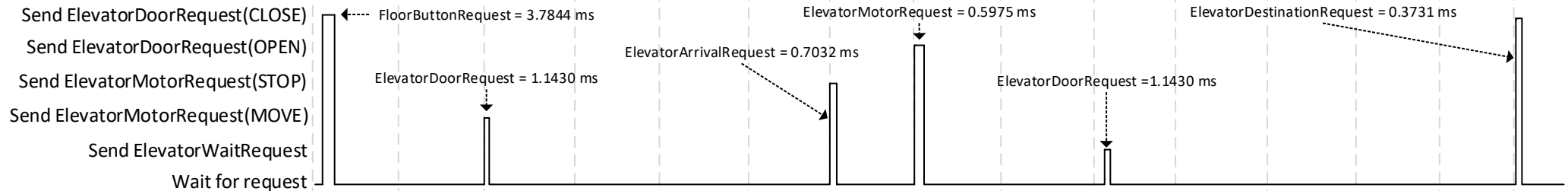
### Timing Diagram: Scheduler Mean Response Time

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.

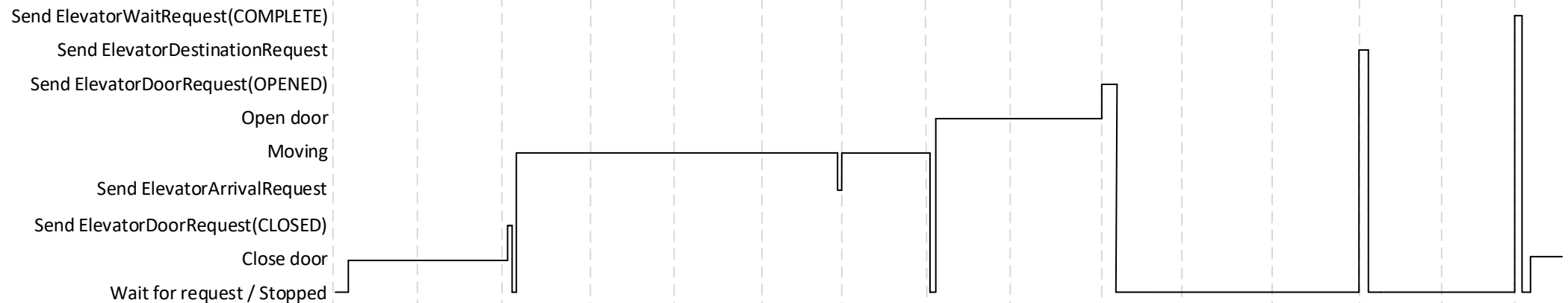
#### FloorSubsystem

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)