

# Meeting Minutes

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**Date:** November 16, 2015

**Time:** 5:15 PM

**Location:** BEL 11

**Participants:** Bruno Loza      Khalid Alotaibi      Dr. Johnson  
Will Parker      Nikhil      Dr. Li

**Purpose of meeting:** Team progress updates, design review preparation

**Agenda items:**

- Battery updates
  - Battery charger?
    - Ask Dr. Hess
  - Maybe purchase 12-V batteries instead of school's
    - Higher max current capabilities
- Design review slides
  - Battery wire selection
  - Include power diode in diagram
- Control systems processor
  - Other SEL relays available
    - 487, 350s, 321
  - Ask Dr. Fischer about 411L
  - Rectifier needs to allow a higher max current
    - Check w/ RTDS
  - Switch
    - "Make-before-break"
- Design review location
  - Either Edison or Tesla

**Action Items:**

- Khalid
  - Dr. Hess battery questions
  - Battery charger
- Bruno
  - Write up meeting minutes
  - RTDS model slides
- Will
  - Update system diagrams

**Future Meeting Date:** 11/18/15 3:30 PM