Weekly Progress Report

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Team 2
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Budget

Remaining Budget: $1,491.84
Battery Charger

- Confirmed operation with battery
- Confirmed operation while battery discharges
- Still need accurate assessment of current usage
Display

- ACM1602S
- Learning code to program
PIC vs. Blackfin

- Front panel cannot be displayed
- LCD accommodated
- Stepper motor controlled
- Switch bypass
- Text-to-voice support
Work to be Done

- Write LCD control code
- Move stepper motor control off of drive box
- Return first LCD
- Begin signal analysis programming
- Assess accurate current load expectations-test battery under real conditions