Nov 29 11

Time: 6:00pm-7:50pm

-Old Business

\*Interim design complete

\*ECE components picked and priced

-New Business

\*Final Design Package

\*Weight analysis

\*Gimble Design

\*Team Evals #2 due next week

\*Telemaster Senior

-Final Design Package

\*Paper: 100pgs

\*Change batteries (weight problem)

\*Presentation hopefully on Thursday

\*Change motor and reanalyze

\*Gimbel design

\*Aircraft analysis

\*Weight analysis

\*Power analysis for aircraft

-Need to do

\*Talk to battery provider for deal

\*Problems with multiple vendors and shipping cost

\*Fix weight and dimensions table

\*Design Gimbel

-To Do List

\* ME: Center of gravity calc

\*Ryan

~Aircraft Design Analysis

~Stability Measurements

\*Antwon

~Landing Gear

~Thrust Calculations

~Motor Information

\*Walker

~Spars, Wing joiners

~Alternate wing construction

\*ECE: Complete electronics diagram

\*Eric

~Send Alek Specs: Camera, Antenna, Txs,

~Communications research

~Ground station research

\*Brian

~Send Alek Specs: Paparazzi, Paparazzi sensors, other sensors,

~Update Website

\*Alek

~Weight of all components

~Servo research/ specs

~Complete power system

~Voltage regulator