
Light of the World

Altura, Appleton, Baur, Yurkovich

Meeting Minutes - 2.4.13

- ❖ Sean looking at heat sink options
 - www.ledheatsink.com
- ❖ Received samples for PIC boards, PIC18 shipped
- ❖ Possibly can't use RN131 wifi chip due to soldering constraints
 - Look into using RN171 (make antenna according to their instructions)
- ❖ Dr. Schaffer has PIC18 boards if we need one
- ❖ Must keep track usage requirements for PIC board
 - Leave substantial headroom on requirements
 - I/O pins
 - Memory
- ❖ Brian looking into using SPICE programs to run simulations before building the converter
 - May also use to test 3.3V source
 - EG library and Clint's lab has PSPICE