

# FCAL Cockcroft-Walton PMT base

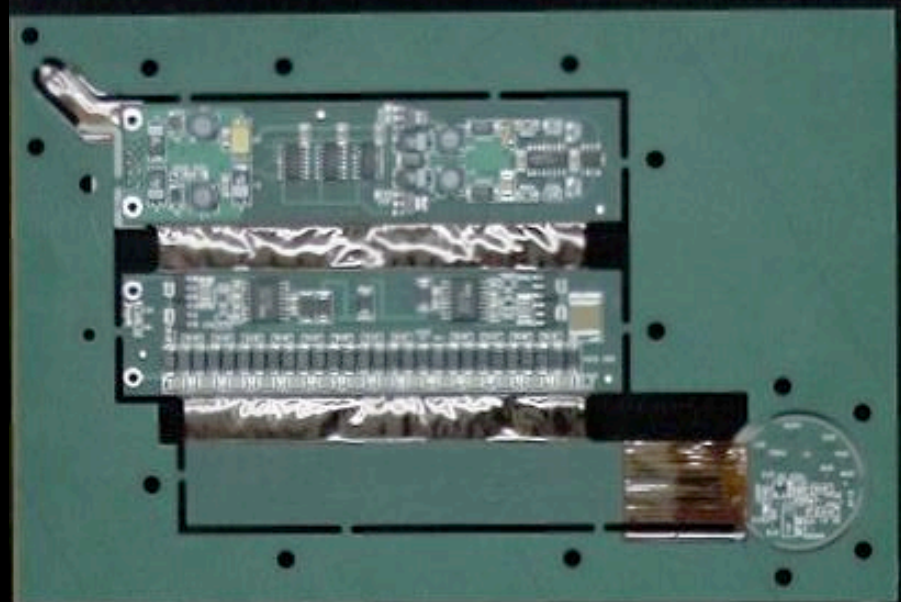
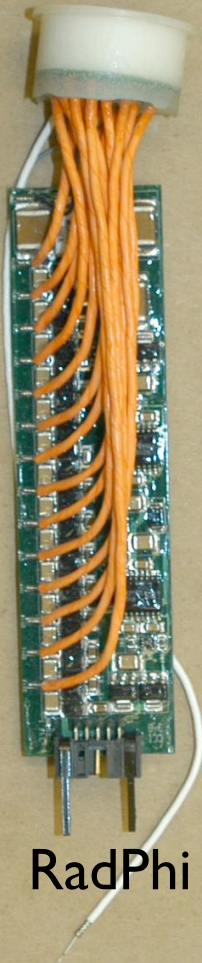
E852



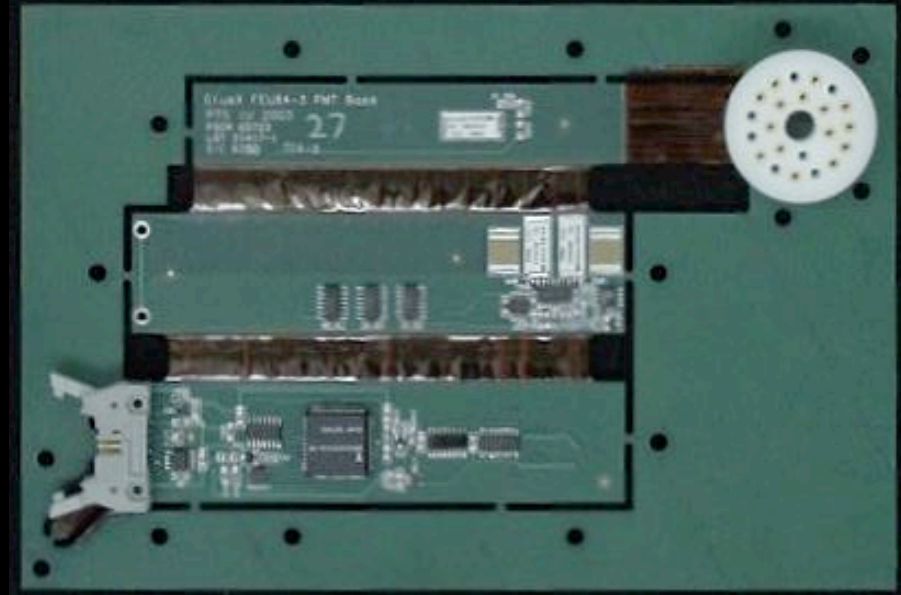
GlueX



RadPhi



100 Prototypes constructed at IU

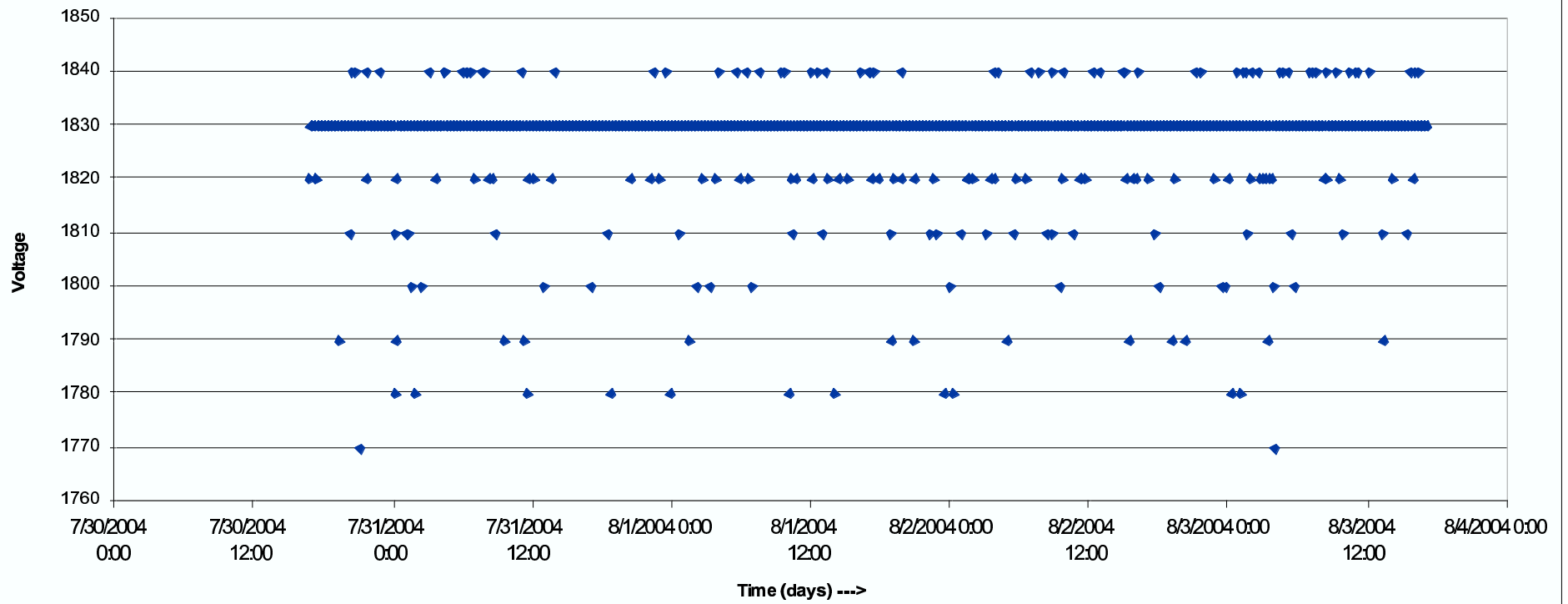


Selective assembly robot



675 PMTs tested so far, 3% failure

Returned ADC Values vs. Time (Cathode)  
1200 Data Points



**Histogram of Returned ADC Values of a Typical Base (used 884f)**

