Planned accomplishments for upcoming 3 months

– Continue work on the GLAST SLAC Virtual Visitor Center.
– Ongoing work with the robotic telescope, including internet access.
– Continue work on Space Mysteries (1 and 2)
– New GLAST trading card game in final review.
– Second draft activities for the new supernova educator unit.
– Design and purchase the new exhibit booth. (E/PO)
– GLAST Sponsored Modeling the Universe Workshop at AAS meeting. This will be held on January 8th from 9am to 3pm. For more information see: http://epo.sonoma.edu/mtu/signup.html
Significant accomplishments for December

–GTN Update: Tim Graves is working on the GTN archive. The manual image upload client is in the trial stage. All features are functional. He has also worked on the file receiving daemon. Graves is still looking into getting the internet hooked up at the Pepperwood Ranch observing site.

–Simonnet completed the work on science booth graphics for GLAST, which were then printed and have now been delivered to SSU.

–Plait, Silva, and several students continue work on both GLAST Space Mysteries.

–Dana Berry will now be creating the AGN animation that will be used in Space Mystery 1, subcontract is in progress.

–GLAST TOPS Module 2 guides are printed and on their way to SSU.

–Aurore Simonnet created a GLAST E/PO poster for the January 2005 AAS meeting.

–Lynn Cominsky participated in a SWG telecon, and also had discussions with Tom Lucas with regard to the progress on the PBS show contract and content.
• **Significant accomplishments for December**
  
  – Plait worked on final edits for a magazine article about the SSU E/PO work to be published in the Optics and Photonics News magazine. This article includes work sponsored by GLAST.
  
  – We now have two draft Supernova activities that are almost ready to be tested in the classroom. There will be one more activity written up that involves demonstrating the strong magnetic fields around Neutron stars.
• Schedule Variances
  – We are on schedule.

• Schedule recovery plan
  – No plan necessary.

• Cost Variances
  – The variances are being corrected. The Lucas and TOPS invoices were submitted at the beginning of October right before the shut down of accounting so they will go through in December. There have been many problems with the new accounting system at SSU and has caused a significant delay in all billing.
  – We are also submitting change requests and we are in the process of hiring a new administrative assistant to help with repetitive tasks.