

GLAST: STATUS AND SCIENCE SIMULATIONS

J. F. Ormes (1) and Seth W. Digel (2)

1) NASA/Goddard Space Flight Center

2) GSFC and University Space Research Associates

In this talk we will describe the development status of the Gamma Ray Large Area Space Telescope (GLAST). We will also present the most recent simulations of the scientific capability of the mission. The latter includes simulations of the diffuse gamma rays expected from supernova remnants, the Magellanic clouds and M31