

# OBSERVATIONS OF GALACTIC PULSARS AND SHELL-TYPE SNRS WITH THE WHIPPLE 10 M IMAGING ATMOSPHERIC CHERENKOV TELESCOPE

**T.A. Hall** (1) and S.P. Wakely for the VERITAS Collaboration (2)

(1) Smithsonian Institution, Whipple Observatory, P.O.Box 97, Amado, AZ 85645 USA, (2) Enrico Fermi Institute, 5640 South Ellis Avenue, Chicago, IL 60637-1433.

`hall@egret.sao.arizona.edu`

Observations of isolated pulsars and shell-type SNRs have been conducted at the Whipple Observatory using the 10 m imaging atmospheric Cherenkov telescope. Since the summer of 1999, a high resolution 490 pixel camera has been in place and has resulted in a significant increase in detector sensitivity. Sources studied include the pulsars PSR 1951+3 and PSR 1823-13 and the SNR Cas A. We present the results of these observations and the implications these results have on the theories of very high energy emissions.