

STACEE OBSERVATIONS OF ACTIVE GALACTIC NUCLEI AND OTHER SOURCES

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We describe recent observations and future plans for the Solar Tower Atmospheric Cherenkov Effect Experiment (STACEE) located at Sandia National Laboratories in Albuquerque, New Mexico. STACEE is a ground-based experiment for detecting atmospheric Cherenkov light from gamma-rays in the energy range 50 to 500 GeV. We describe observations of Markarian 501 and outline plans for the observations of other active galactic nuclei, including Flat Spectrum Radio Quasars (FSRQs) detected by EGRET above 1 GeV and other BL-Lac objects. We also summarize the preliminary results from observations of other sources, including the Crab Nebula and possibly one other pulsar or supernova remnant, and discuss the plans and outlook for future observations.