

## THE TELESCOPE ARRAY PROJECT

T. Aoki (1), Y. Arai (2), K. Arisaka (3), J. Beltz (4), D. Bergman (5), J. Boyer (6), Z. Cao (7), M. Chikawa (8), R. W. Clay (9), B. Dawson (9), B. D. Dieterle (10), M. Fukushima (1), W. Hanlon (5), K. Hashimoto (11), N. Hayashida (1), K. Honda (11), N. Inoue (12), F. Ishikawa (1), C. Jui (7), S. Kabe (2), F. Kakimoto (13), S. Kawakami (14), N. Kawasumi (11), B. D. Kieda (7), B. Knapp (6), E. C. Loh (7), E. Mannel (6), G. Martin (10), J. A. J. Matthews (10), J. N. Matthews (7), **S. Ogio** (13), H. Ohoka (1), S. Riley (10), M. Roberts (10), M. Sakata (15), M. Sasaki (1), M. Sasano (16), M. Semen (6), W. Slater (3), J. Smith (7), P. Sokolsky (7), W. Springer (7), T. Suwada (2), M. Takeda (1), Y. Tanaka (17), M. Teshima (1), T. Tessier (10), S. Thomas (7), G. Thomson (5), R. Torii (1), A. Tripathi (3), S. Westerhoff (6), L. Wiencke (7), N. Wild (9), T. Yamamoto (1), S. Yoshida (1) and M. Zha (1,18)

(1) Institute for Cosmic Ray Research, University of Tokyo, Chiba 277-8582, Japan, (2) KEK, High Energy Accelerator Research Organization, Tsukuba 305-0801, Japan, (3) University of California at Los Angeles, Los Angeles, California 90095, USA, (4) Montana State University, Bozeman, MT 59717, USA, (5) Rutgers University, Piscataway, NJ 08854-8019, USA, (6) Columbia University, Navis Laboratories, Irvington, New York 10533, USA, (7) University of Utah, Salt Lake City, Utah 84112, USA, (8) Kinki University, Osaka 577-8502, Japan, (9) University of Adelaide, Adelaide, South Australia 5005, Australia, (10) University of New Mexico, Albuquerque, New Mexico 871331, USA, (11) Yamanashi University, Kofu 400-8510, Japan, (12) Saitama University, Urawa 338-8570, Japan, (13) Tokyo Institute of Technology, Tokyo 152-8551, Japan, (14) Osaka City University, Osaka 558-8585, Japan, (15) Konan University, Kobe 658-8501, Japan, (16) Communications Research Laboratory, Ministry of Posts and Telecommunications, Tokyo 184-8795, Japan, (17) Nagasaki Institute of Applied Science, Nagasaki 851-01, Japan, (18) Institute of High Energy Physics, Academia Sinica, Beijing 100039, China.

*[Abstract does not conform to requirements]*