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The December 2006 GLE event as seen from LARC, SVIRCO and OLC*

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Abstract content

During December 13 2006 a ground-level enhancement was recorded by the world-wide network of neutron monitors. This paper discusses the response of three cosmic ray detectors characterized by different rigidity cutoffs: LARC (King George Island - Antarctica), SVIRCO (Rome - Italy) and OLC (Santiago of Chile).

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If this papers is presented for a collaboration, please specify the collaboration

Summary

Reference

Proceedings of the 30th International Cosmic Ray Conference; Rogelio Caballero, Juan Carlos D'Olivio, Gustavo Medina-Tanco, Lukas Nellen, Federico A. Sánchez, José F. Valdés-Galicia (eds.); Universidad Nacional Autónoma de México, Mexico City, Mexico, 2008; Vol. 1 (SH), pages 273-276

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