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Cosmic-Ray Neutron Data in 1953-2012, CAWSESDB-J-OB0063

This CD-R includes cosmic-ray neutron fluxes (pressure-corrected and level-adjusted) taken by a global network of neutron monitors, since 1953. The database includes numerical values (1-hour counts) and plots of monthly averages. The CD-R has been published by the WDC for Cosmic Rays, Solar-Terrestrial Environment Laboratory, Nagoya University as a part of the activities of CAWSES (Climate and Weather of the Sun-Earth of the Sun-Earth System)-II, Towards Solar Maximum, 2009-2013, which is an international research project of ICSU SCOSTEP. Since some datasets obtained in the latest several years are provisional, it should be recommended to visit our home page (URL is given below) to obtain the latest datasets. Inquiries on this CD-R should be addressed to Takashi Watanabe (wdccr@stelab.nagoya-u.ac.jp or wdccr21@yahoo.co.jp). When you use the database in your scientific publications, please refer the title of the database, "Cosmic-Ray Neutron Data in 1953-2012, CAWSESDB-J-OB0063", and give us the information on your publications.

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