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RADIATION ASPECTS OF COSMIC RAY IN THE EARTH ATMOSPHERE AT THE ALTITUDES MORE THAN 12 KM AND ON HIGH LATITUDE FOR DIFFERENT PERIODS OF THE SOLAR ACTIVITY

Abstract content

In the paper the results of investigation of radiational situation in the space near the Earth at the different altitudes of the Earth atmosphere and at the ground level in dependence on geocoordinates and solar activity during 1957 - 2000 are presented. Radiation is due to the Galactic Cosmic Rays flux for different periods of the Solar activity. The radiation near ground level of the Earth for the last 1000 years was calculated also using the data of the radioactive carbon ^{14}C intensity investigations.

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

Summary

Reference

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