

## **Diagnostics of electromagnetic conditions in the heliosphere on effects in cosmic rays**

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A review is given of some results of diagnostics of the electromagnetic characteristics of the heliosphere and Earth's magnetosphere within the framework of the model of modulation of cosmic rays by large-scale electromagnetic fields of the heliosphere, obtained by the method of spectrographic global survey from ground-based observations of cosmic rays on the world network of stations.

**Primary authors:** SDOBNOV, Valeriy; Dr KRAVTSOVA, Marina (Federal State Budgetary Institution of Science Institute of Solar-Terrestrial Physics, Siberian Branch of the Russian Academy of Sciences, Irkutsk )

**Presenter:** SDOBNOV, Valeriy

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