

- 10/24 / 16--07: 07: [Earth's magnetic field: There was a crack-In the Earth's protective shield](#)

Observations made with the Cosmic Ray Telescope India show that the Earth's magnetic field weakened during a geomagnetic storm of 2015, which enabled the penetration of cosmic rays on the Earth's surface.

In the early hours of June of 2015, a giant cloud of plasma-magnetized blasted from the Sun in a of solar eruption. Forty hours later, these particles hit the Earth's magnetosphere, triggering a severe geomagnetic storm pulled knocked-Out radio signals to North and South America . New observational data from cosmic ray Player telescope, [GRAPES-3](#) (Gamma Ray Astronomy PeV EnergieS phase-3),-In India, show that during RatingsPage.aspx storm, an unusually high flux of cosmic rays break the magnetosphere. Simulations executed by cooperation GRAPES-3 , which includes researchers from India and Japan indicate that the outbreak of cosmic rays allowed to enter, because the geomagnetic storm temporarily weakened the polar magnetic field of the Earth.



Source : [APS](#)

To the publication More In : [Transient Weakening of Earth's Magnetic Shield Probed by a Cosmic Ray Burst](#) .
Phys. Rev. Lett. 117
[egno](#)

The DISCLOSURE OF THE NINTH WAVE



0



0



- 10/24 / 16--07: 09: [a lazy-INACTIVITY-AFTODIKAIOLOGISI-EXTROVERSION](#)