

About the influence of solar and magnetic activity on atmospheric and seismic processes of Kamchatka.

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Electromagnetic fields, earthquakes and solar activity are considered as a complex of the geophysical processes coupling in specific conditions of Kamchatka. Mechanisms of transfer of solar sphere perturbations energy to the atmosphere and lithosphere of the Earth are discussed. It is shown, what role is played these perturbations in activation of geophysical processes. Anomalies in geophysical fields during preparation of a seismic event are considered.