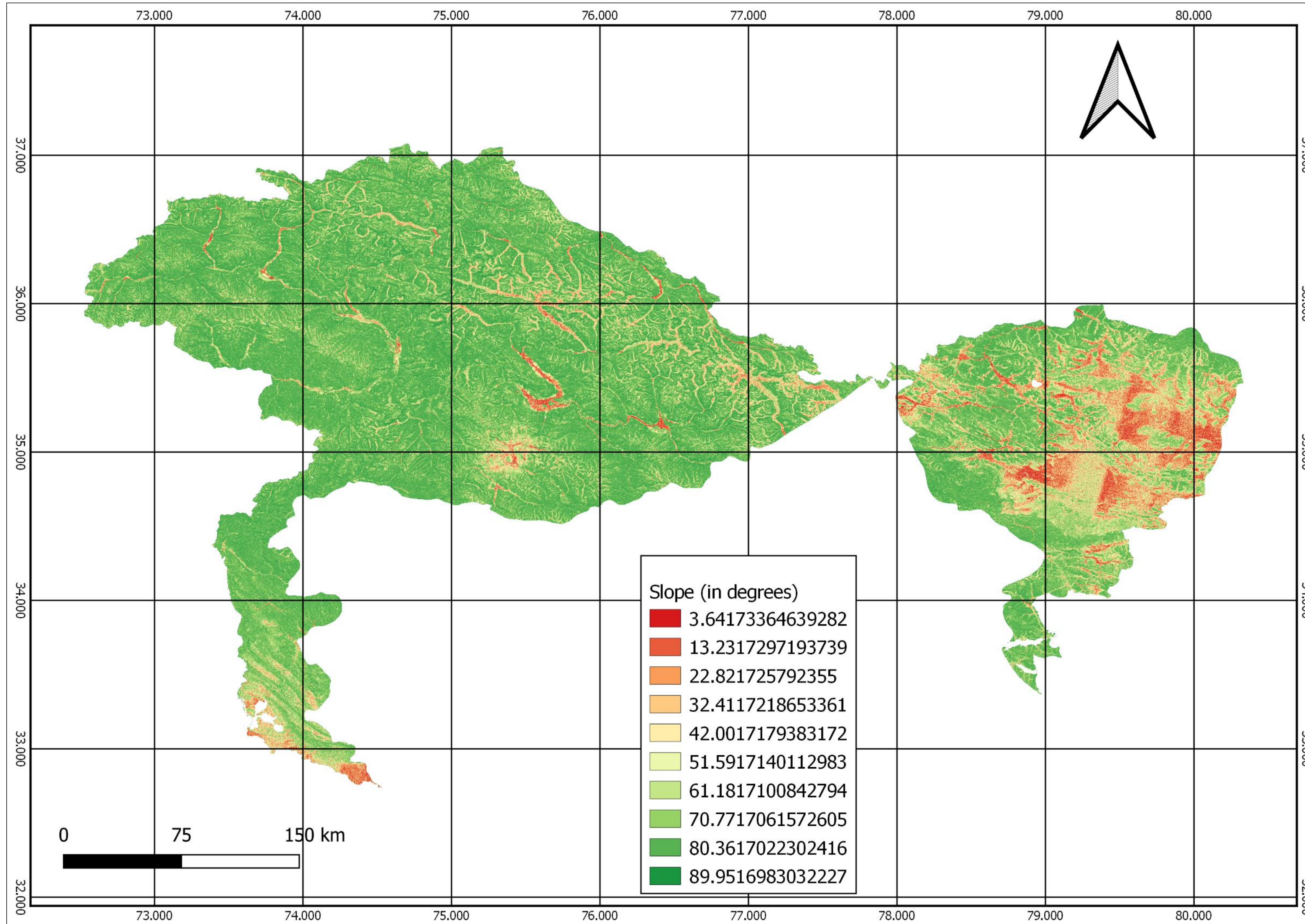


Title: Slope Analysis of Line of Control (LOC) Region

Map description and analysis

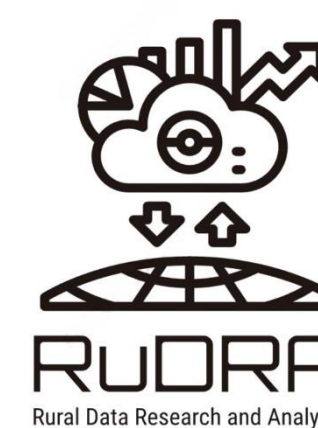


Introduction:

The Line of Control (LOC) region is a sub part of Jammu and Kashmir state. The region constitutes the control line between the Indian and Pakistani controlled parts of the former princely state of Jammu and Kashmir—a line which does not constitute a legally recognized international boundary, but serves as the de facto border.

Slope Analysis:

Slope is the angle of inclination to the horizontal. Slope analysis is performed to assess the structure and inclination of a human-made or natural slopes (e.g. embankments, road cuts, open-pit mining, excavations, landfills etc.) and the equilibrium conditions.



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