

Dating recent surface processes using cosmic ray generated ^3He in rocks.

University of Manchester - Surface exposure dating



Description: -

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Evolution

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Cosmogenic nuclide dating

It tells us how long the rocks have been located at the surface, for example, on a moraine. In fact, on the footwall block, units A2 and A3 are most probably buried under the A1 unit, and to estimate the actual vertical displacements, one should be able to take into account the thickness of the alluvial units.

Pleistocene to recent geomorphic and incision history of the northern Rio Grande gorge, New Mexico: Constraints from field mapping and cosmogenic ^3He surface exposure dating

Tatischeff Bayesian Approach to Galactic Cosmic Ray Propagation A.

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