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Thin section of a 2-centimeter garnet that rotated as it overgrew mineral grains in a deforming schist matrix. View is northerly on steeply dipping west limb of a large anticline in southeastern Vermont. Rubidium-strontium isotopic measurements on similar garnets nearby yield the growth rate of the garnets and therefore the deformation rate of the matrix. See page 1465. [Positive by Colortek, Culver City, CA, directly from this section and 575-nanometer retarder sandwiched between crossed Polaroids]

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Science 244 (4911), 1421-1501.

http://science.sciencemag.org/content/244/4911.citation

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