

Coriolis versus Earth Tide Forces

Further research has been carried out into the possible rotation of Rayleigh-Bénard convection plumes in the mantle. This research indicates that the likely forces causing an anticlockwise rotation of the plumes in the southern hemisphere is Earth Tide Forces.

See: PowerPoint 6-5 VERSION 2 - Spatial Patterns of Gold Deposits, Bendigo-Ballarat Region, Victoria, Australia.ppt

and

Bostrom, R. C., 2000, Tectonic consequences of the Earth's rotation, Oxford University Press. New York, NY, United States. Pages: 266. 2000.