

Interactive comment on “The role of East-Tethys seaway closure in the middle Miocene climatic transition (ca. 14 Ma)” by N. Hamon et al.

N. Hamon et al.

noemie.hamon@lsce.ipsl.fr

Received and published: 23 September 2013

We checked the stream function computation and masked points where the null-divergence criteria was not respected (i.e. open gateways on the sides of the basin). At the Equator, we think that the counter-clockwise cell at depth is an artefact linked to local deep-sea meridional currents oriented northward on the eastern side of the Atlantic ridge.

Interactive comment on Clim. Past Discuss., 9, 2115, 2013.