

***Interactive comment on “Numerical simulation and decomposition of kinetic energies in the Central Mediterranean Sea: insight on mesoscale circulation and energy conversion” by R. Sorgente et al.***

**R. Sorgente et al.**

roberto.sorgente@cnr.it

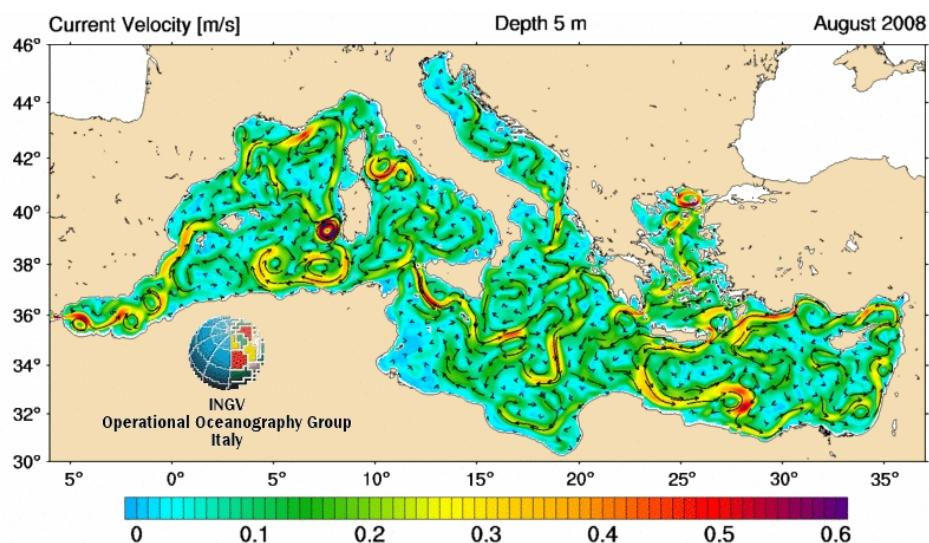
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Here attached the map (we forgot in the previous reply) of the Coarse model (furnishing open boundaries conditions for SCRM) velocities at 5 m, showing the actual presence of a Cyclonic circulation North of Sicily and of a westward current flowing along the northern Sicilian coast during summer (August 2008 in figure)

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**Fig. 1.** 5 m current velocities as reproduced by the Coarse model