Modelação Regional das Marés na Costa Ibérica Atlântica

Regional Modeling of Tides in the Iberian Atlantic Margin

André B. Fortunato, João S. Ferreira and Anabela Oliveira 30 Simpósio sobre a Margem Ibérica Atlântica / 3rd Simposium on the Iberian Atlantic Margin, in press

Abstract

The development of a regional tidal model for the Iberian Atlantic coast is described. Preliminary results show that the known behavior of tides in this area is reproduced. Comparison with data at ten tidal stations demonstrates the good accuracy of the models, with average root mean square errors of elevations below 7 cm.

Email to: Fortunato, Ferreira, Oliveira. Return to: André Fortunato, Anabela Oliveira.

