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# **SDI FINAL EVALUATION FORM 1.1**

### PART 1:

Journal Name:	Physical Science International Journal	
Manuscript Number:	2014_PSIJ_15652	
Title of the Manuscript:	Discussion of Time and Tide: analysis of sea level time series	
Type of the Article	Commentary	

#### **PART 2:**

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
I'm not quite sure if we can clear separate a natural multi-decadal oscillation from	
anthropogenic carbon dioxide emission. In this paper, as an example, was not discussed	
the influence of eddies or even tidal mix (or any source of mixing and turbulence) for	
this assertion was proven.	
I don't know if it's right to speculate long term of rising sea level without taking care of	
the uncertainties inherent to observation data (e.g. relocation or substitution of tide	
gauges) or simply ignoring them.	
I'd like to see new ways to deal with it!	
I accept this manuscript in order to provide a discussion about new ways of looking at	
this question.	

# **Reviewer Details:**

Name:	Anonymous
Department, University & Country	Brazil

Created by: EA Checked by: ME Approved by: CEO Version: 1.5 (4<sup>th</sup> August, 2012)