

Abstract Guofeng Wu et al.

“Assessment of the error in water turbidity models generated by asynchrony of field sampling and MODIS overpass”.

It is submitted to be considered for the 5th International Symposium on Spatial Data Quality 2007. Neither the entire paper nor any part of the content of this paper has been published or has been accepted elsewhere. Asynchrony between field sampling and satellite overpass is an important factor deflating the quality of remotely sensed models, and in this paper we will focus on its impact on water clarity model using time-series MODIS images in Poyang Lake, China. We believe the content of planned paper may be of particular interest to the readers of this symposium.