

## Interactive comment on "Probability assessment on the recurring Meishan earthquake in central Taiwan with a new non-stationary analysis" by J. P. Wang and X. Yun

## J. P. Wang and X. Yun

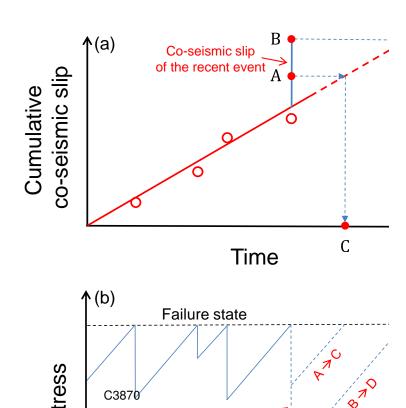
jpwang@ust.hk

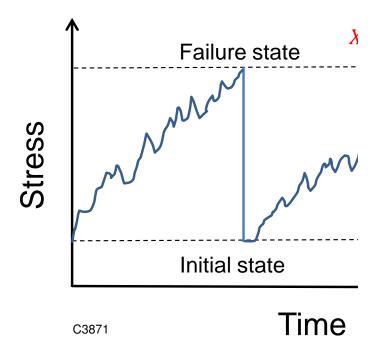
Received and published: 10 July 2015

The comment was uploaded in the form of a supplement: http://www.nat-hazards-earth-syst-sci-discuss.net/2/C3869/2015/nhessd-2-C3869-2015-supplement.pdf

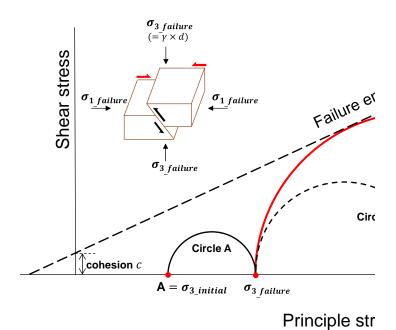
Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 2, 4831, 2014.

C3869

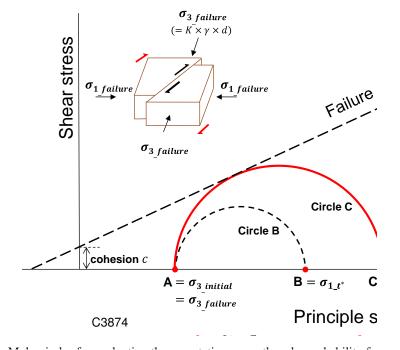


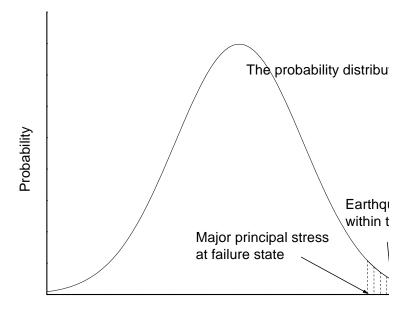






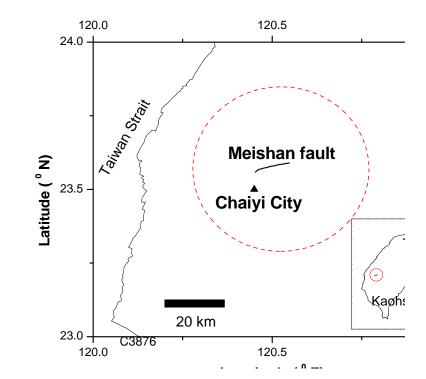
C3873
Fig. 4 Schematic diagram illustrating Mohr-Coulomb failure criterion; Circle A re

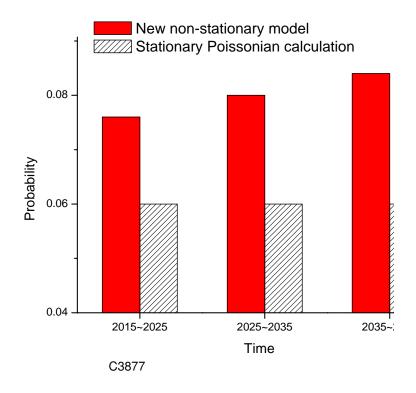


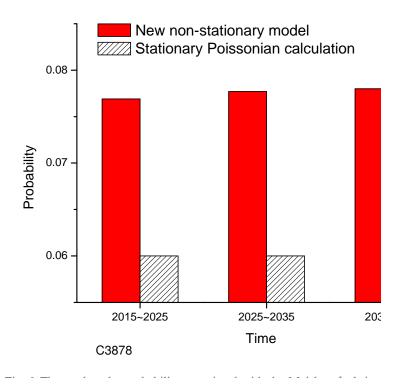


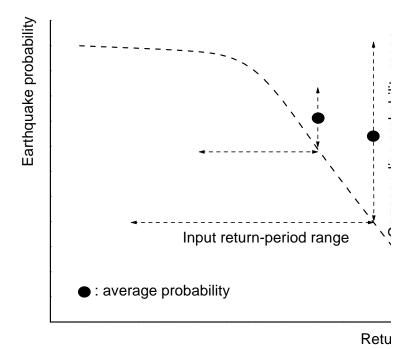
Major principal stress at time  $\emph{t}^*$  after  $\emph{t}_{\scriptscriptstyle 0}$ 

C3875

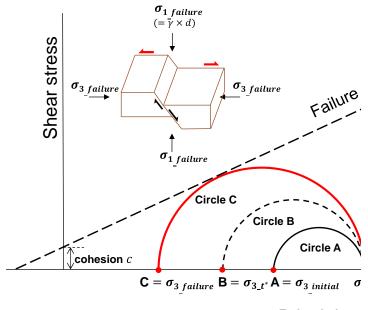




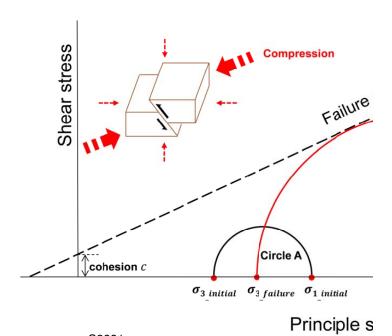








C3880 Principle s



C3881
Fig. 12 The Mohr circles for evaluating the non-stationary earthquake probability s

