Technical corrections:

I.32: "use multivariate"-> "use of multi-variate"

I.80: "multi-variety" → "multi-variate"

I.144: add a full stop between "well" and "The"

I.436: add a full stop between "years" and "For"

1.483: delete "000"

I.541 and Figure 4: in the text you state "BREAK-2012", but Figure caption is "BREAK-2010, please check

I.565: "eventhough" → "even though"

I.951: I would suggest to use "EP flux" throughout the whole paper

I.610: remove one full stop

I.611: replace full stop with comma "Figure 7, panel C"

I.627: "EESC's" → "EESCs"

II.689-692: Isn't this contradictory: first sentence "has a significant impact on post-break trends", and second sentence "hardly has any effect on the post-break trends"?

I.702: do you mean variance instead of significance?

I.730: remove one comma