

Geosci. Model Dev. Discuss., author comment AC1  
<https://doi.org/10.5194/gmd-2021-116-AC1>, 2021  
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## **Response to Reviewer #1**

Huilin Huang et al.

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Author comment on "Modeling the short-term fire effects on vegetation dynamics and surface energy in southern Africa using the improved SSiB4/TRIFFID-Fire model" by Huilin Huang et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-116-AC1>, 2021

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We thank the reviewer for the comments, and provide our responses in the attached supplement.

Please also note the supplement to this comment:

<https://gmd.copernicus.org/preprints/gmd-2021-116/gmd-2021-116-AC1-supplement.pdf>