

Geosci. Model Dev. Discuss., referee comment RC1  
<https://doi.org/10.5194/gmd-2022-32-RC1>, 2022  
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## **Comment on gmd-2022-32**

Anonymous Referee #1

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Referee comment on "Towards variance-conserving reconstructions of climate indices with Gaussian Process Regression in an embedding space" by Marlene Klockmann et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2022-32-RC1>, 2022

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Please see the attached pdf for my comments.

Please also note the supplement to this comment:

<https://gmd.copernicus.org/preprints/gmd-2022-32/gmd-2022-32-RC1-supplement.pdf>