

Nonlin. Processes Geophys. Discuss., author comment AC3
<https://doi.org/10.5194/npg-2022-9-AC3>, 2022
© Author(s) 2022. This work is distributed under
the Creative Commons Attribution 4.0 License.

Reply on RC2

Yoshito Hirata and Yoshinori Yamada

Author comment on "Fortnight conditioning of historical data to improve short-term precipitation predictions" by Yoshito Hirata and Yoshinori Yamada, Nonlin. Processes Geophys. Discuss., <https://doi.org/10.5194/npg-2022-9-AC3>, 2022

Dear Referee #2,

Thank you very much for reading our manuscript critically and providing your valuable feedback.

We have examined all of your comments and are replying to you as attached.

Overall, we believe that your valuable feedback helped us to strengthen our findings because we could show that we can reproduce the similar results with 20-dimensional usual delay coordinates, a gold standard in the field of nonlinear time series analysis.

Thus, it would be great if you read our response carefully and check that we have overcome all of your concerns.

Again, we deeply appreciate your critical comments, which helped us to demonstrate our findings in the different way.

Yours sincerely,

Yoshito Hirata

Please also note the supplement to this comment:
<https://npg.copernicus.org/preprints/npg-2022-9/npg-2022-9-AC3-supplement.pdf>