

Dear Prof. Maria Carmen Llasat,

Thank you for your detailed and constructive feedback regarding our manuscript.

We have now addressed the first two points you highlighted:

- We have ensured consistency in the use of "RIM2D" throughout the text.
- We have clarified that the RADOLAN data refers to the accumulated precipitation over the previous hour, as estimated from radar observations.

After careful consideration, we believe the content and structure of our work are more aligned with the format of a regular paper. Therefore, we would prefer to proceed with the publication as a regular paper.

We appreciate your time and guidance throughout this process and look forward to your response.

Best regards,
Shahin Khosh Bin Ghomash and coauthors