# List of relevant changes

* There is now a distinct calibration period and an independent validation period.
* All the analyses were performed again with more recent datasets: MERRA-2 and ERA-20C, which allowed a 3-h time step.
* The influence of the MTW time step (3, 6, 12 h) is analyzed throughout the paper.
* Reliability diagrams were added.
* The structure of the study changed, which resulted in a better organized paper gaining in clarity.
* The analyses of secondary importance were removed to focus more on the main results of the study.
* All the text has gone through significant editing, as one can see in the marked manuscript.