

Page 2, line 1	"1-3 hours:" → "1-3 hours, for example:"
Page 2, line 30	"the OFC is resolved"?
Page 2, line 33-35	What did Liu et al. (2015) find from their study? Is it better to use LK or HS on satellite images?
Table 1	In the caption you should specify the grid size and that the computational time refers to both optical flow and extrapolation for 12 frames (as done in Sect. 5.3). It could be worth separating the computational time of the optical flow from the one of the extrapolation. That would be interesting.
Page 6, line 25	"predictor" → "model" or "assumption"?
Eq. 1	Is the MAE integrated over all pixels or conditioned to where either the nowcast or the observations have rain? Please specify.
Figure 8 and page 8, line 26-27	Please show the power spectral densities down to double of the grid resolution, i.e. 2 km. Germann and Zawadzki (2002) made the analyses on a 4 km resolution radar grid. That's why they stopped the spectra at 8 km. Now that the "interpolate once" method is implemented in rainymotion, there should be basically no numerical diffusion left.