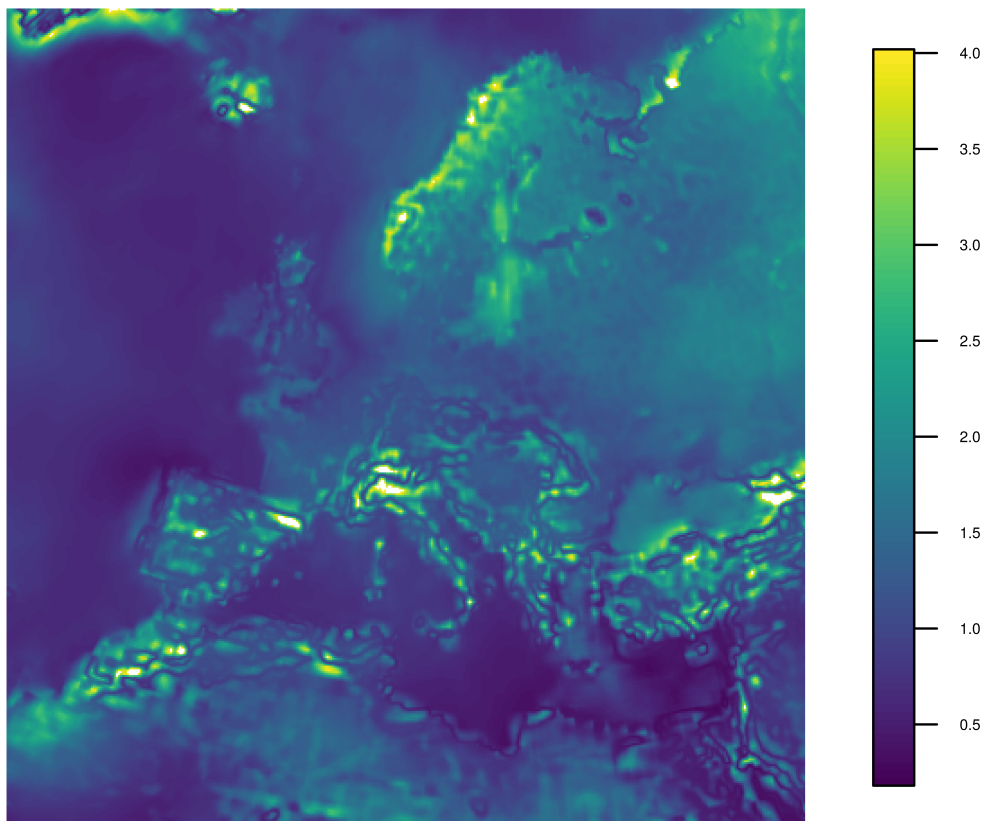


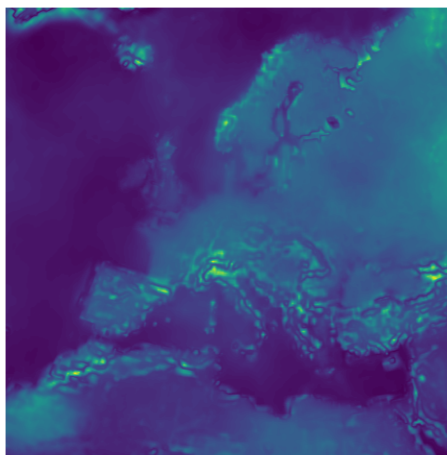
Example results for a 24 year mean verification metrics for the lead time of one month

Felicitas Paixao

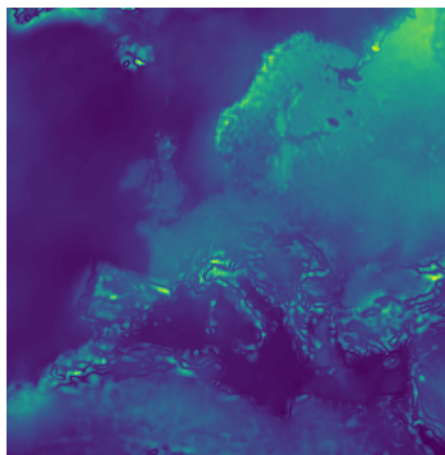
September 20, 2019



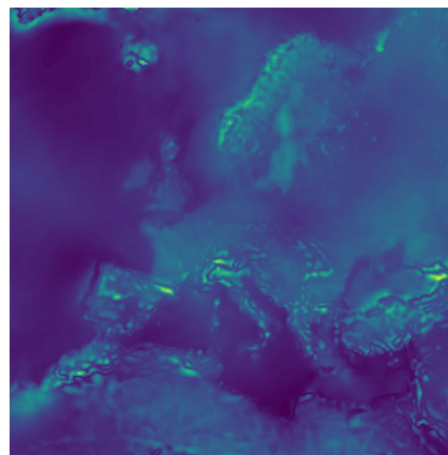
(a) For the seasonal mean over JJA



(b) For a monthly mean over June

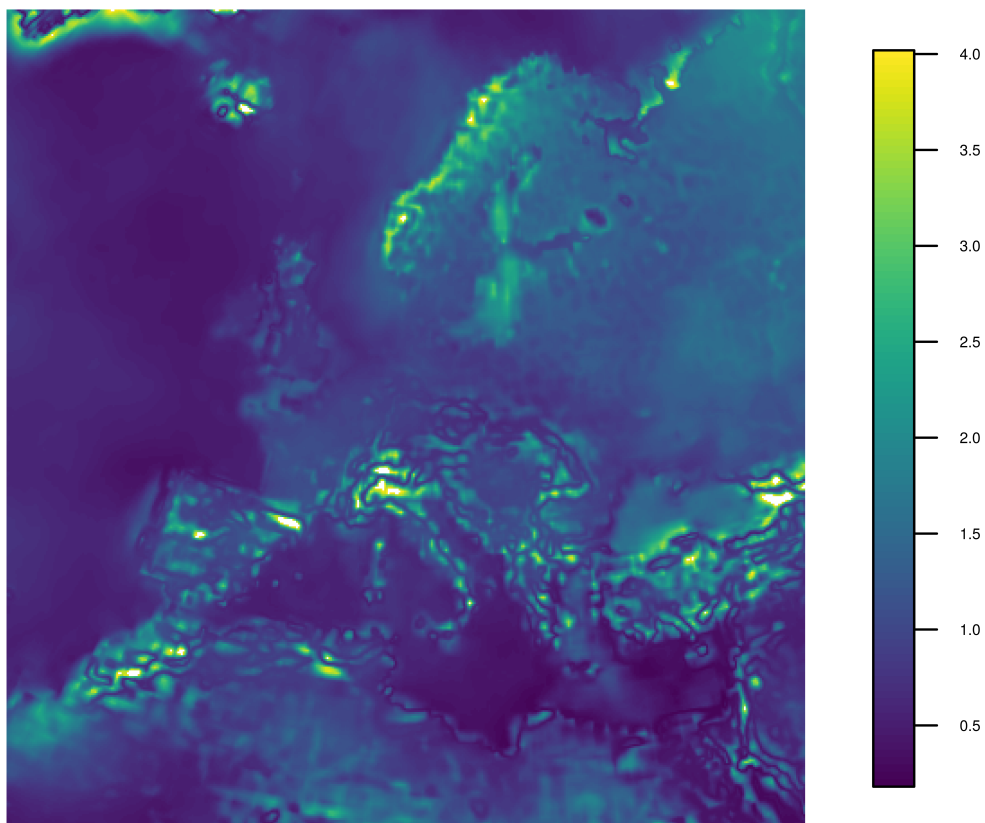


(c) For a monthly mean over July

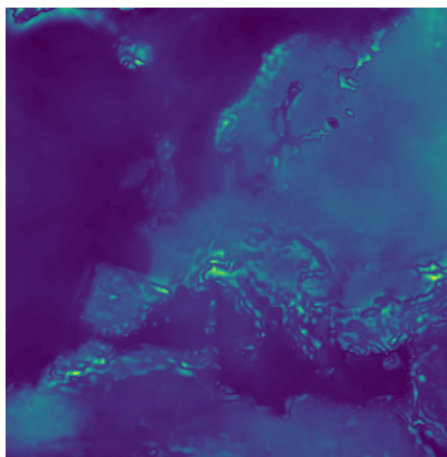


(d) For a monthly mean over August

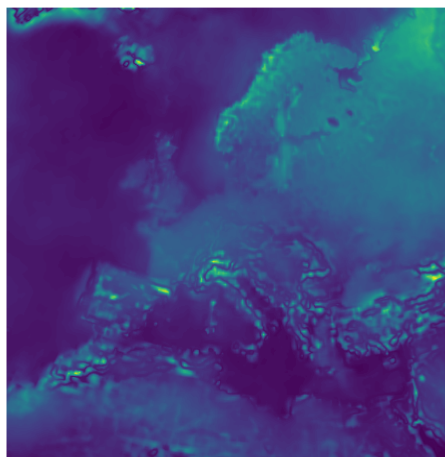
Figure 1: RMSE of for a lead time of 1 month for different mean periods.
Calculated over the years of 2004-2006 as example dataset.



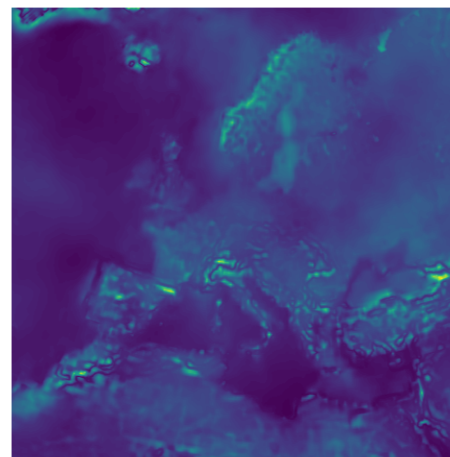
(a) For the seasonal mean over JJA



(b) For a monthly mean over June

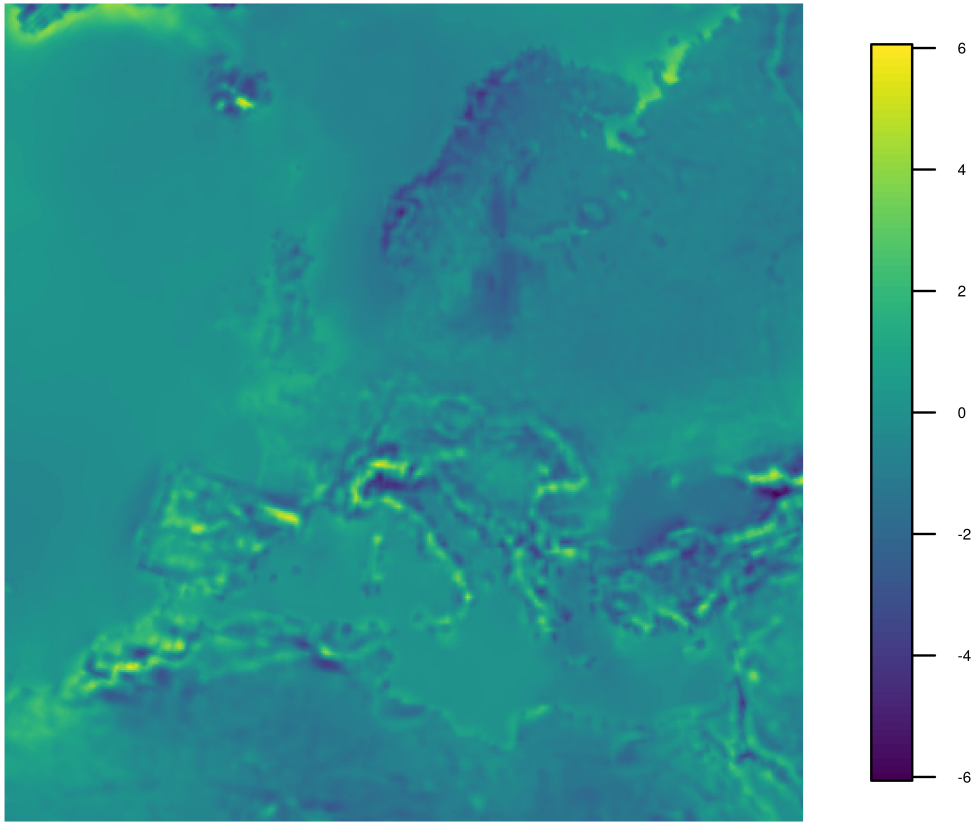


(c) For a monthly mean over July

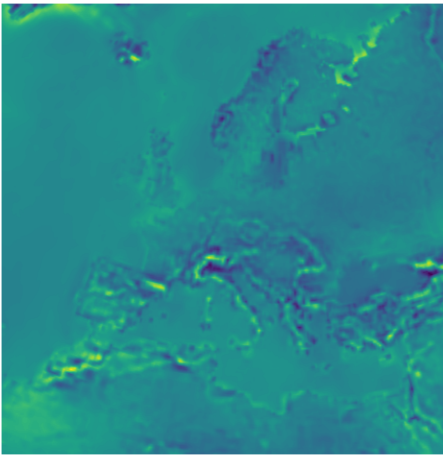


(d) For a monthly mean over August

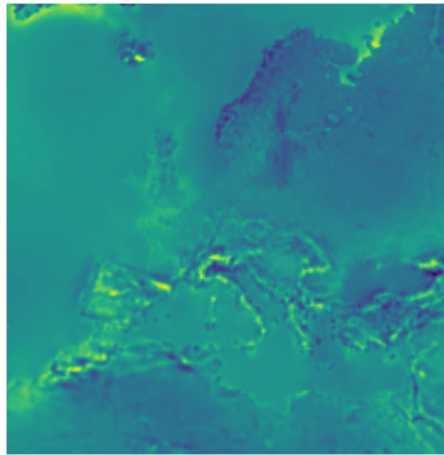
Figure 2: MAE of for a lead time of 1 month for different mean periods.
Calculated over the years of 2004-2006 as example dataset.



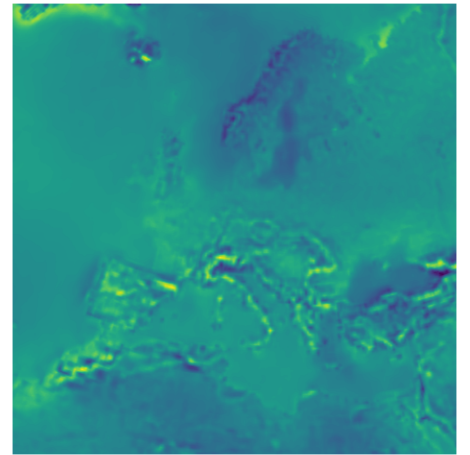
(a) For the seasonal mean over JJA



(b) For a monthly mean over June



(c) For a monthly mean over July



(d) For a monthly mean over August

Figure 3: Bias of for a lead time of 1 month for different mean periods.
Calculated over the years of 2004-2006 as example dataset.