

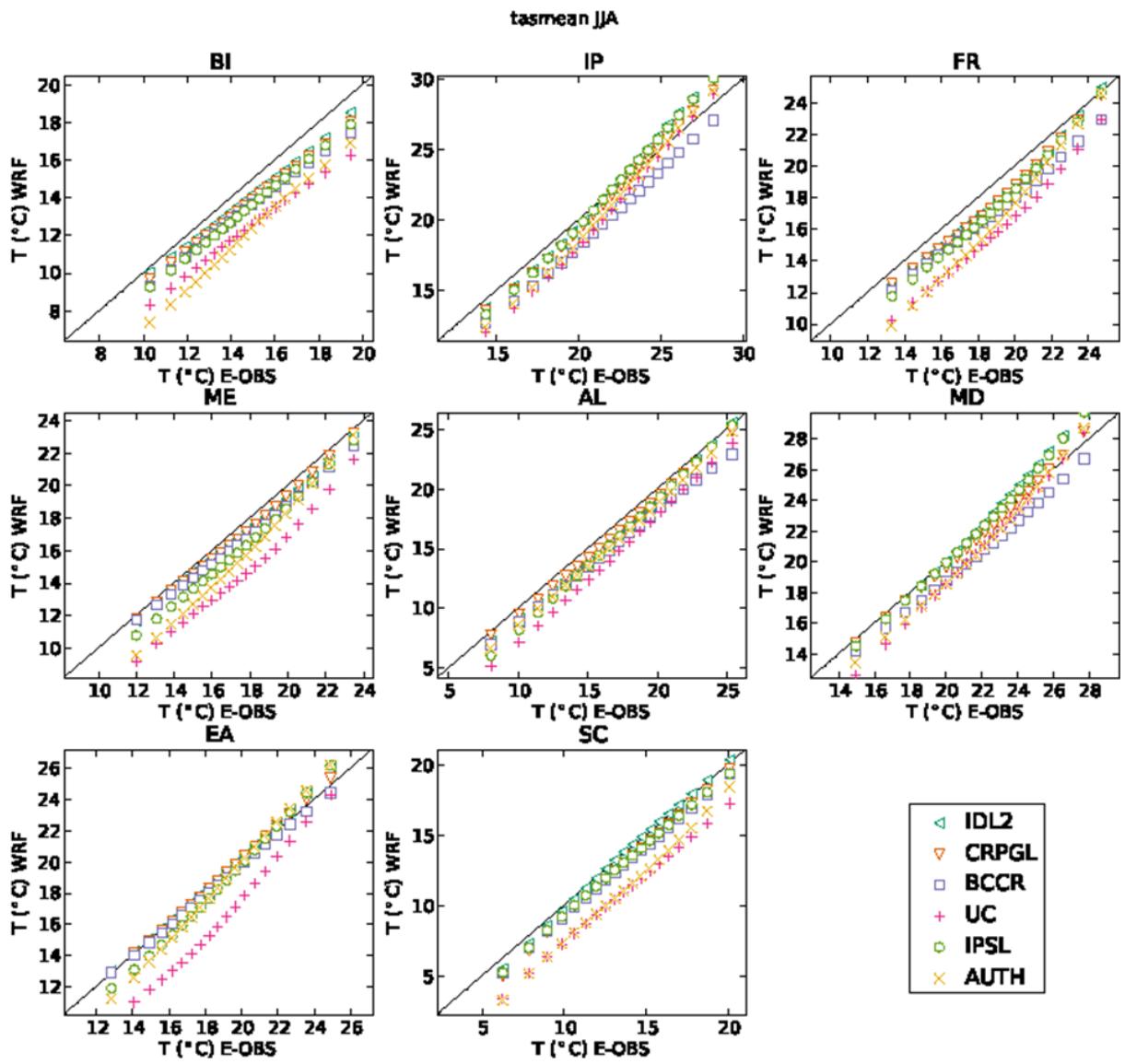


Supplement of

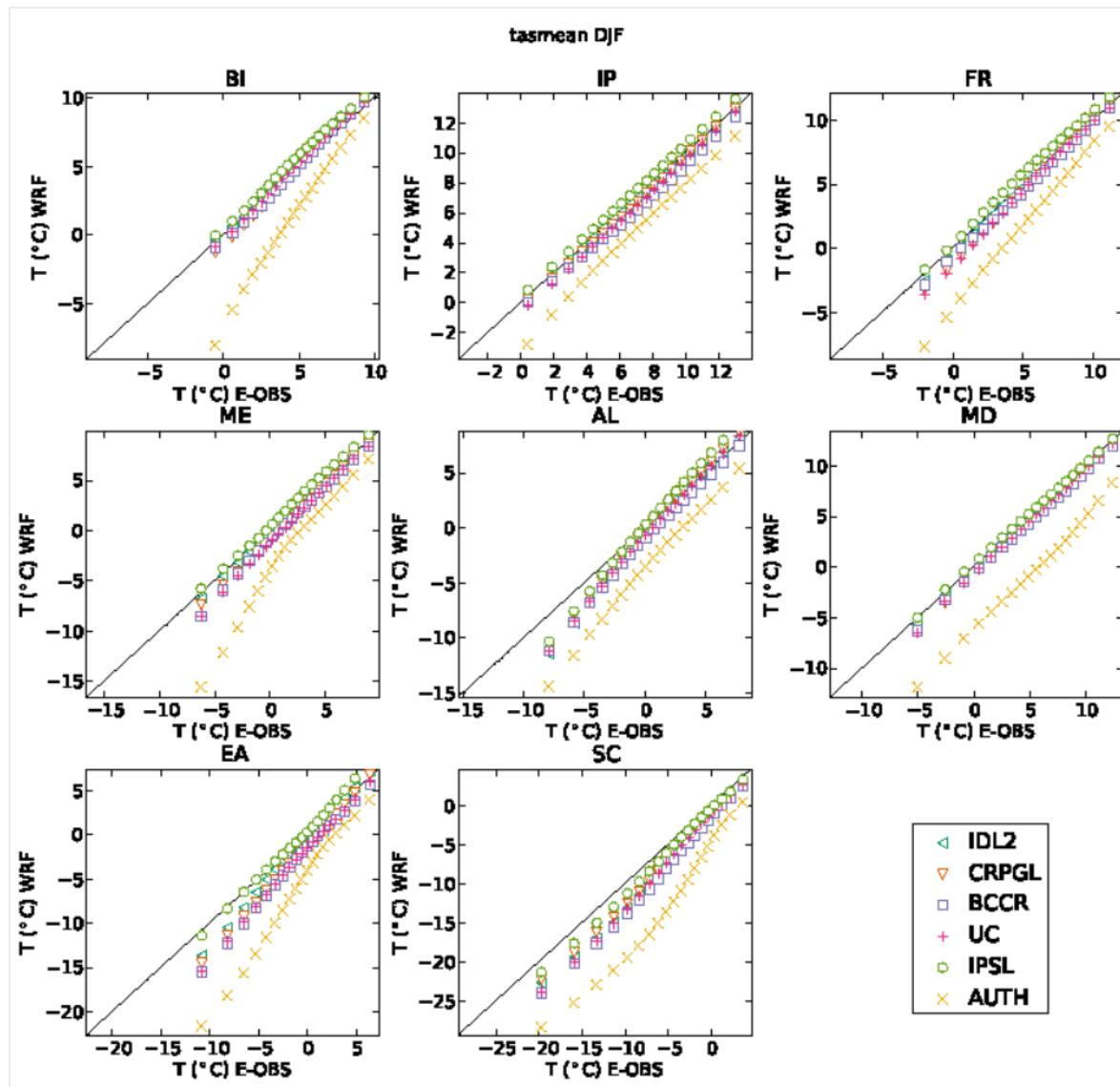
Regional climate hindcast simulations within EURO-CORDEX: evaluation of a WRF multi-physics ensemble

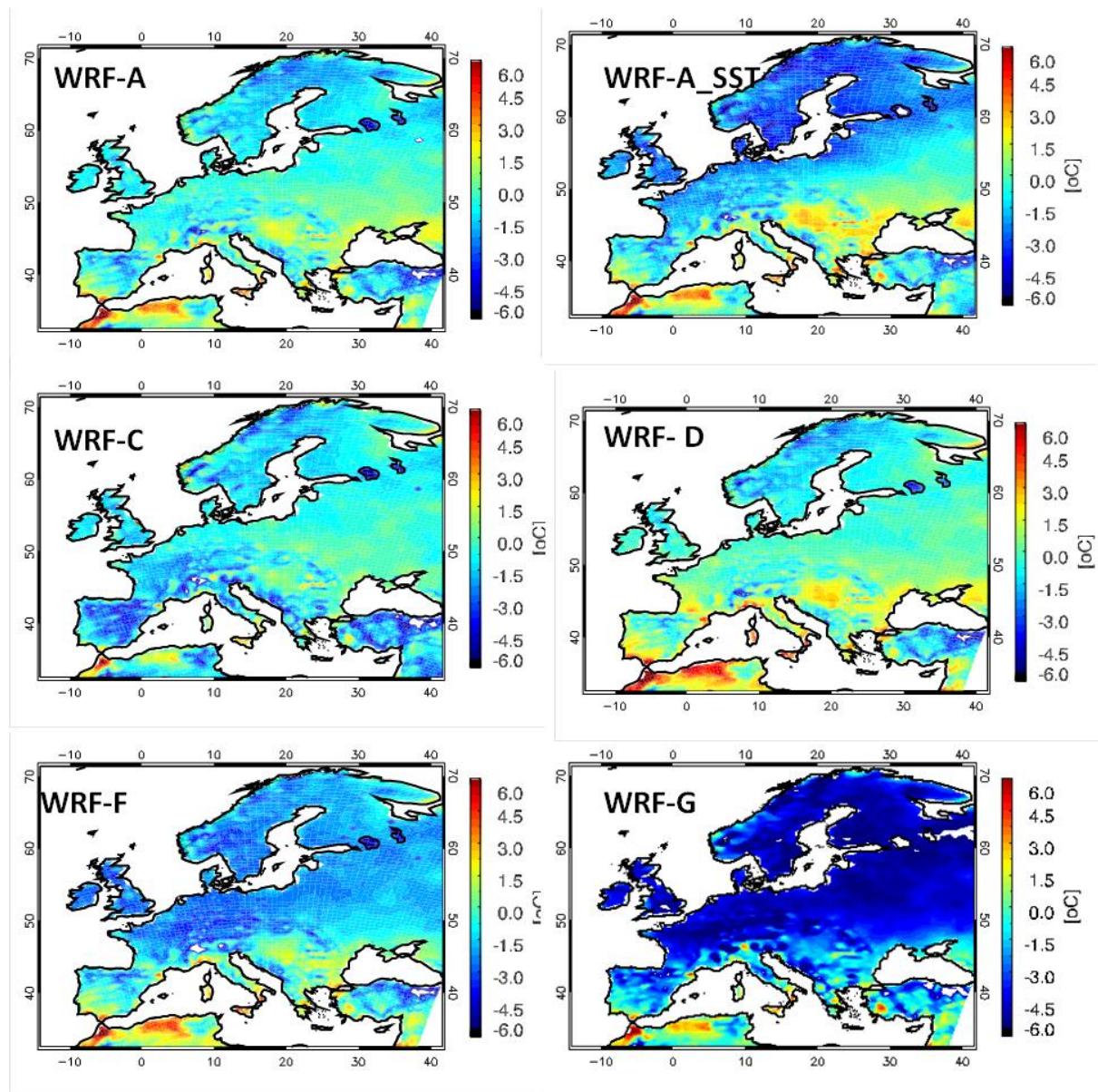
E. Katragkou et al.

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2 Figure S1a Quantile-quantile plots computed for the European subregions for mean summer
3 1990-2008 temperature.



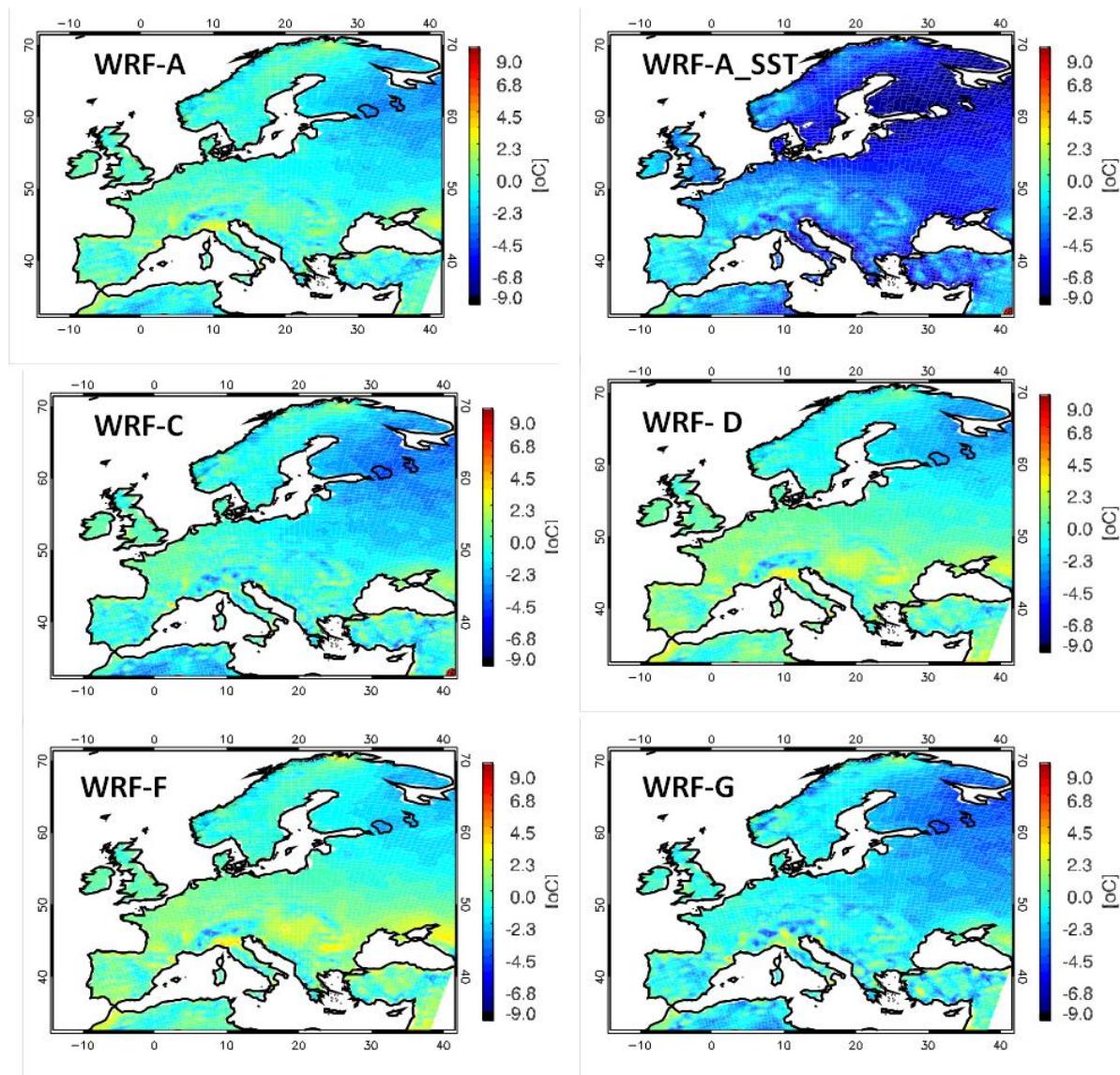


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2 Figure S2a Mean summer 1990-2008 surface maximum temperature bias (model-E-OBS9).

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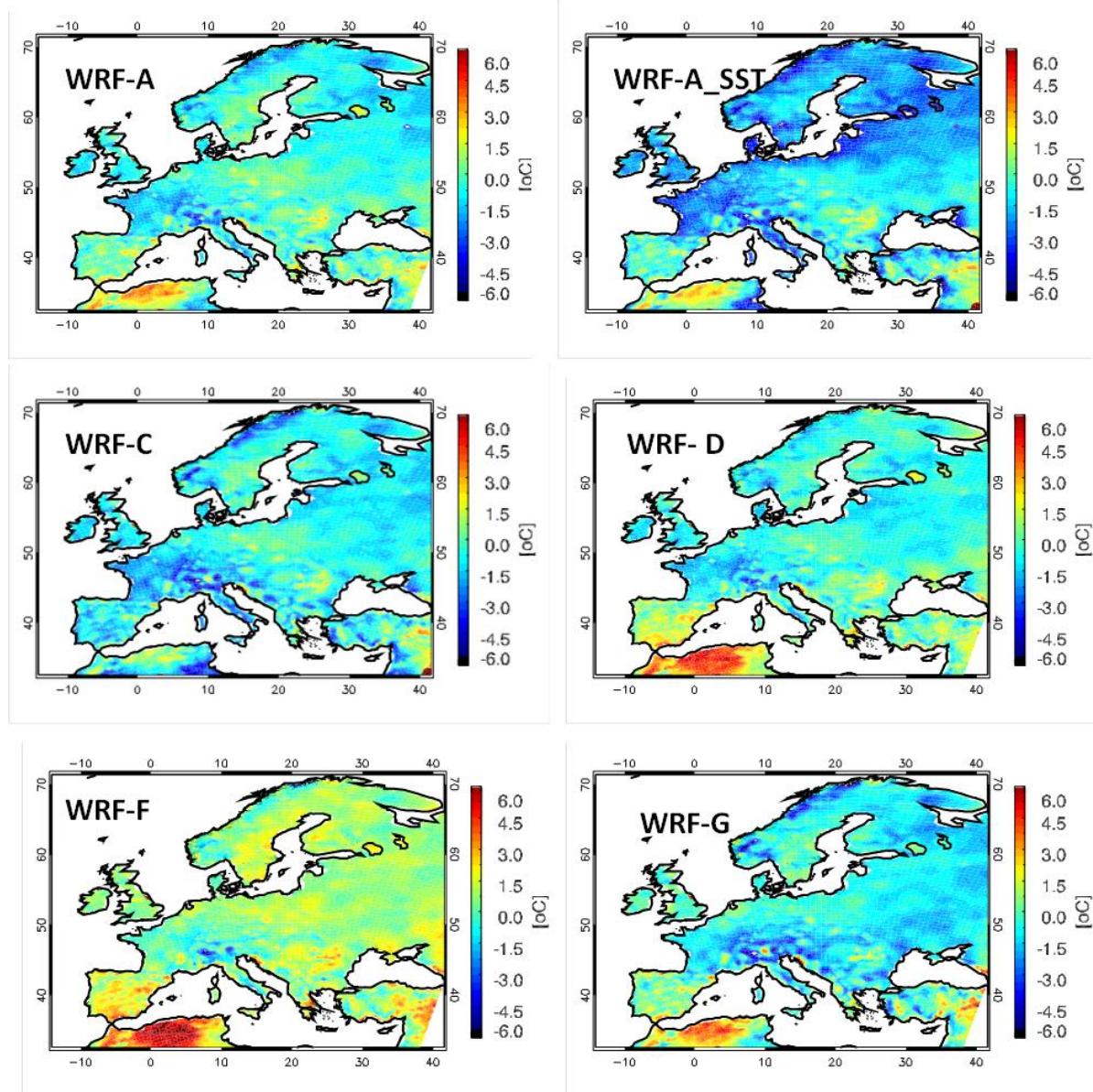


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2 Figure S2b Mean winter 1990-2008 surface maximum temperature bias (model-E-OBS9).

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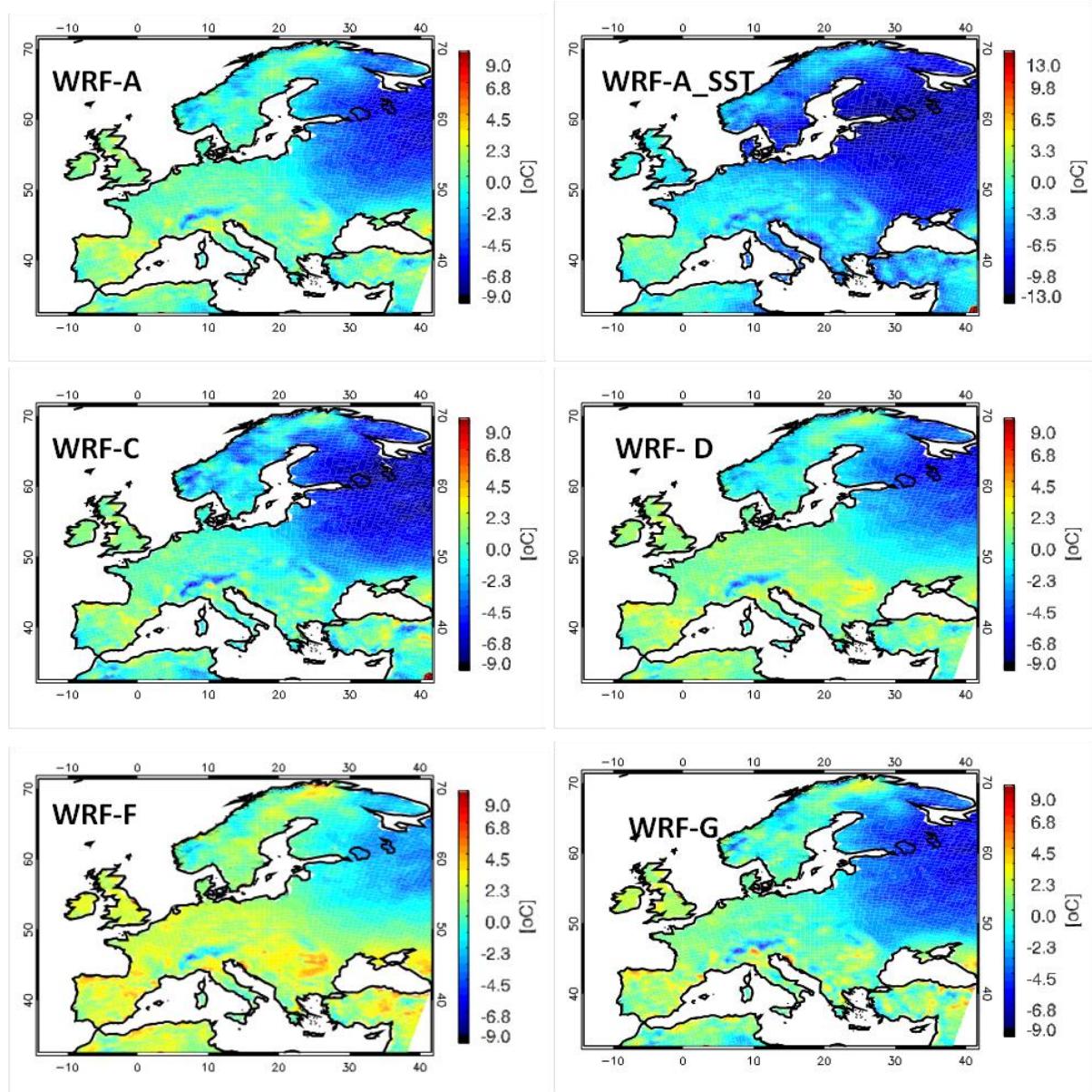
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2 Figure S3a Mean summer 1990-2008 surface minimum temperature bias (model-E-OBS9).

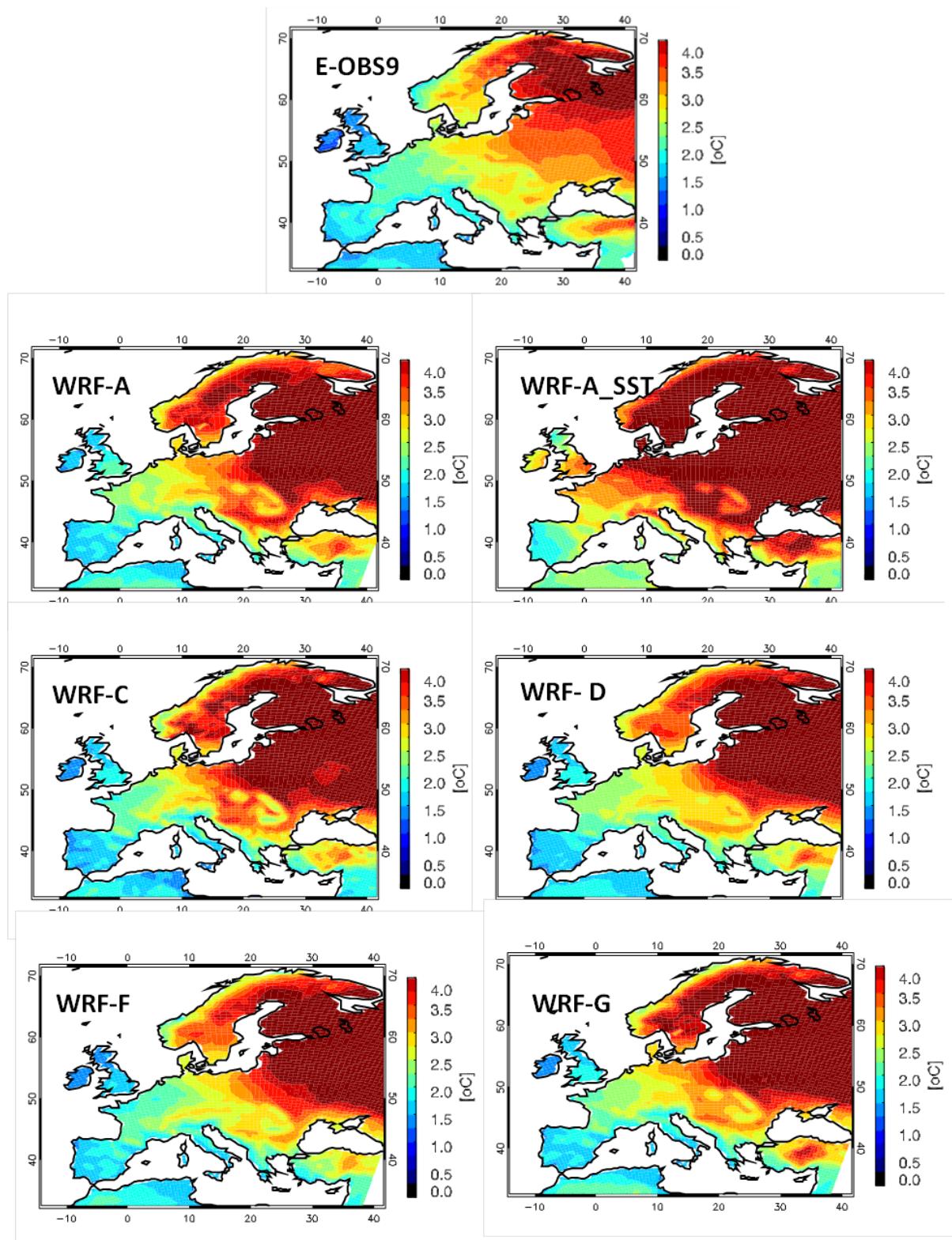
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2 Figure S3b Mean winter 1990-2008 surface minimum temperature bias (model-E-OBS9).

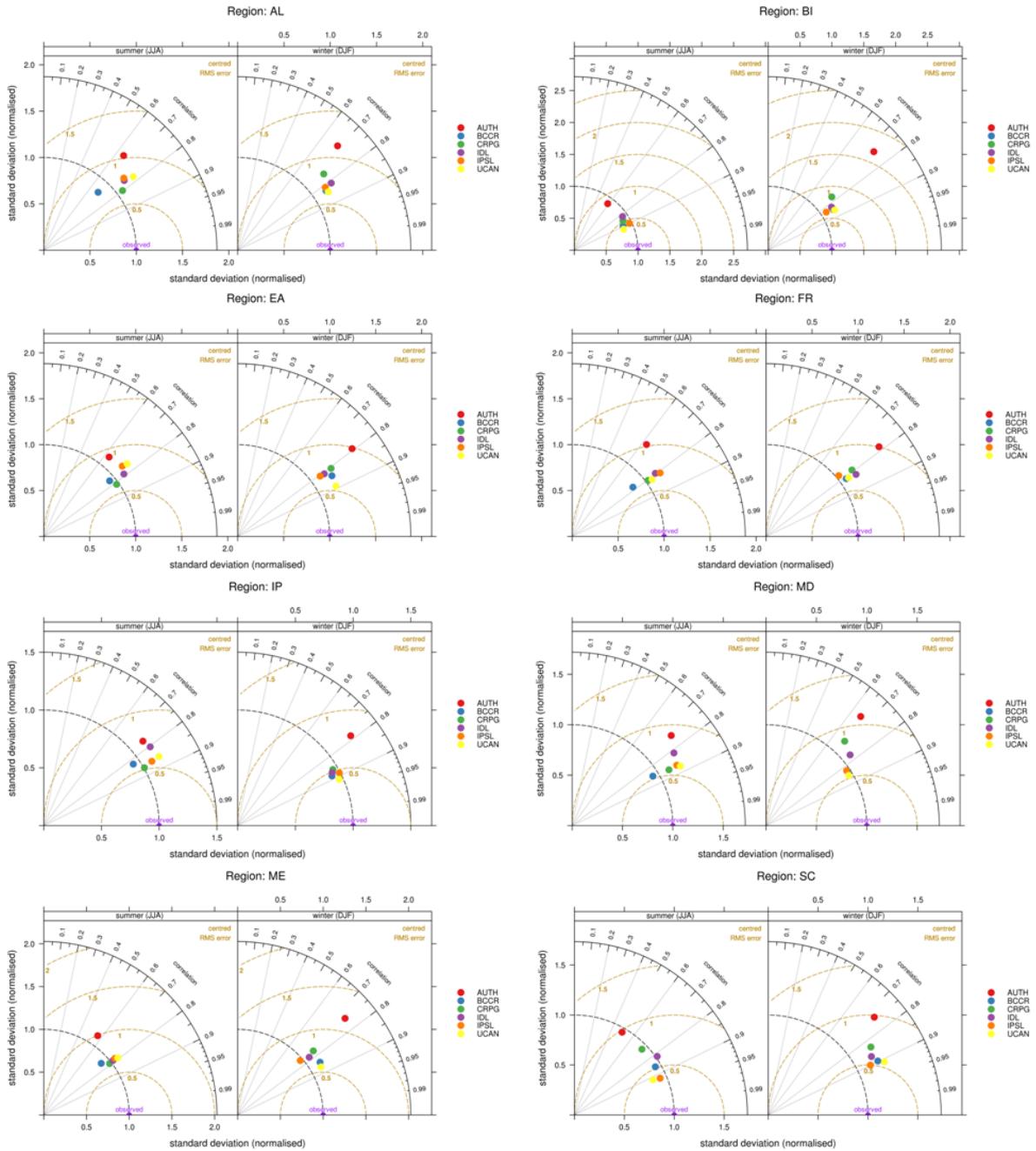
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2 Figure S4 Mean winter 1990-2008 standard deviation of mean temperature.

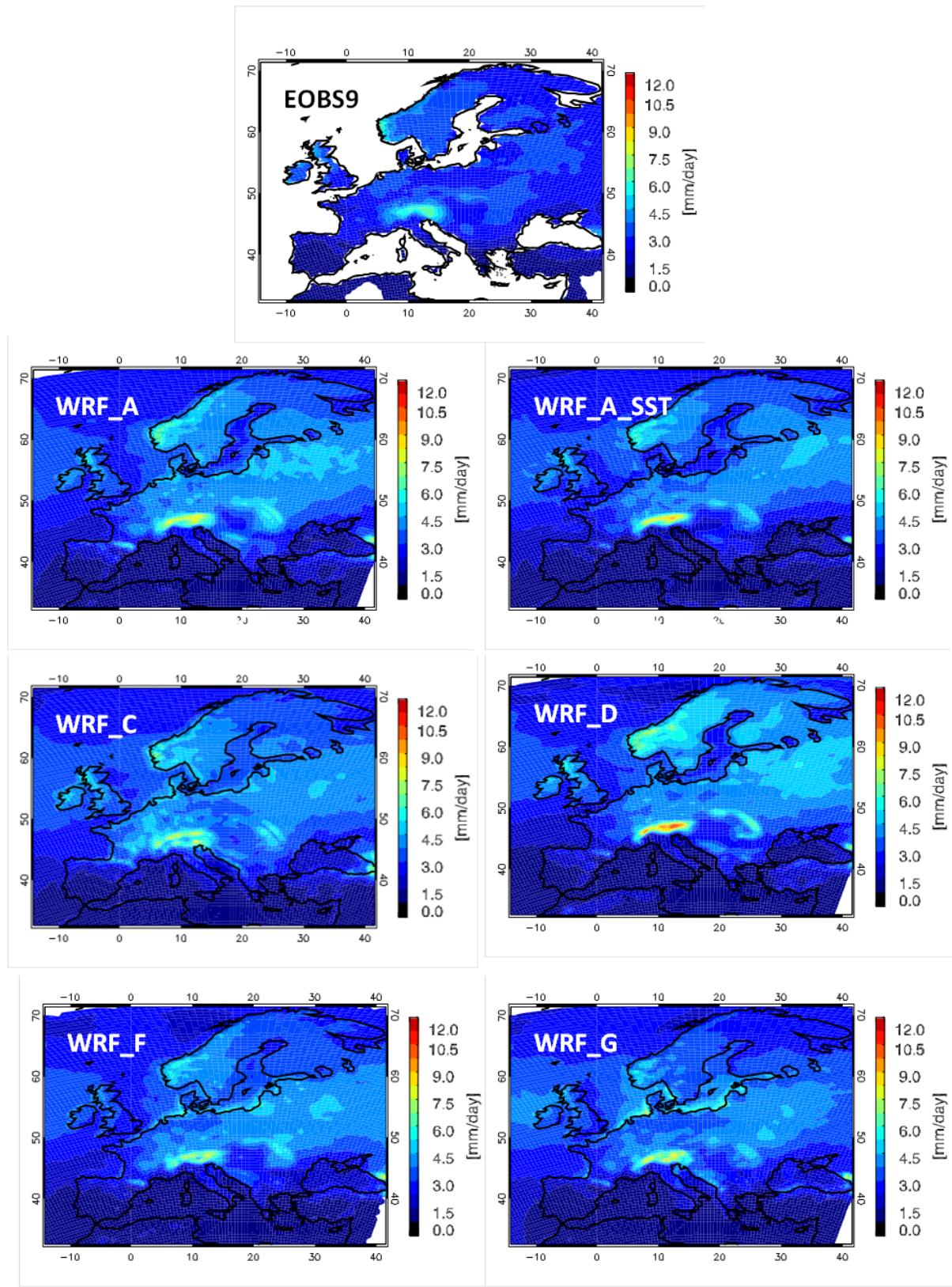
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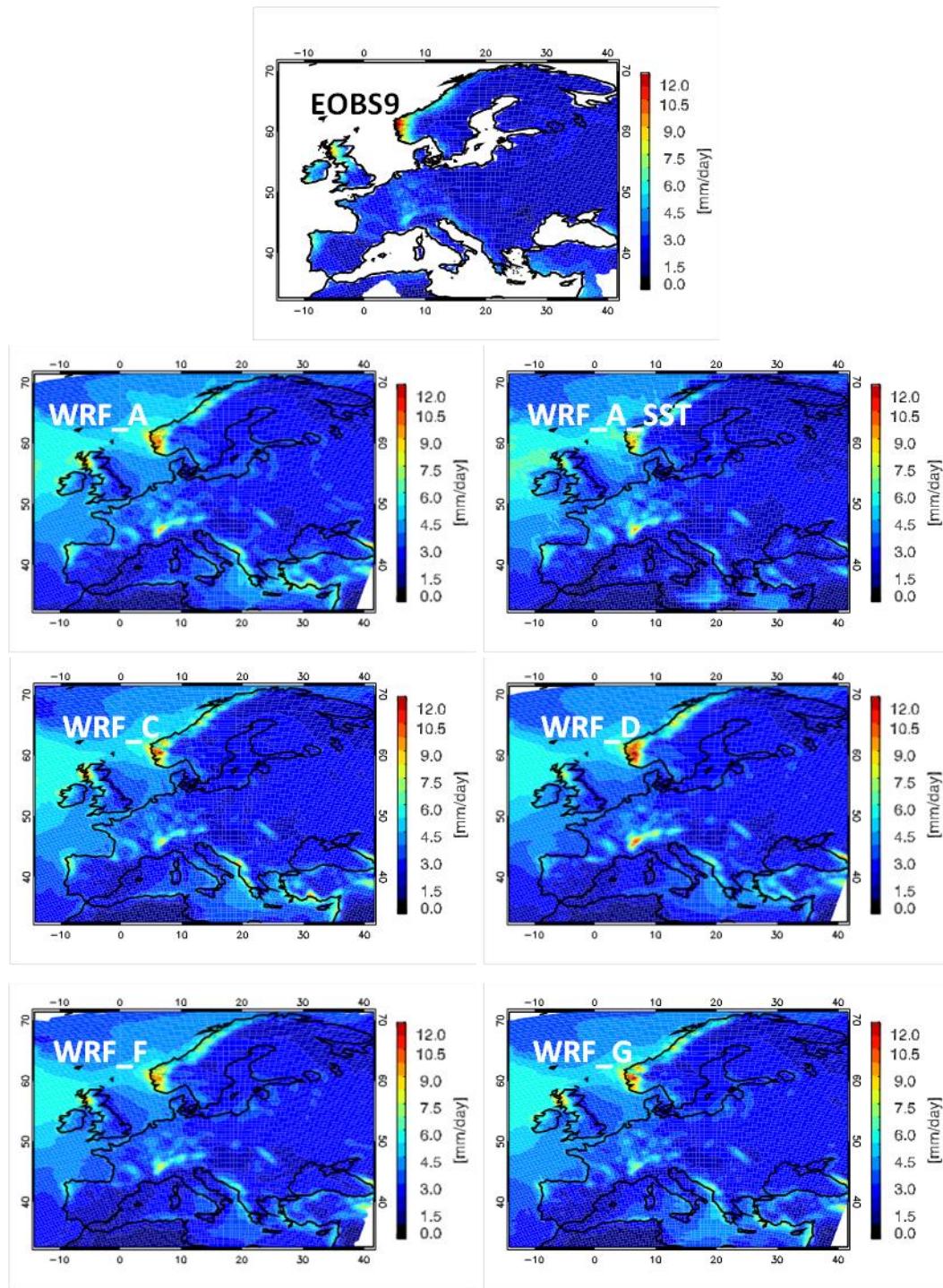
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2 Fig. S5. Temporal Taylor plots for surface temperature over different European subregions for
3 summer 1990–2008.

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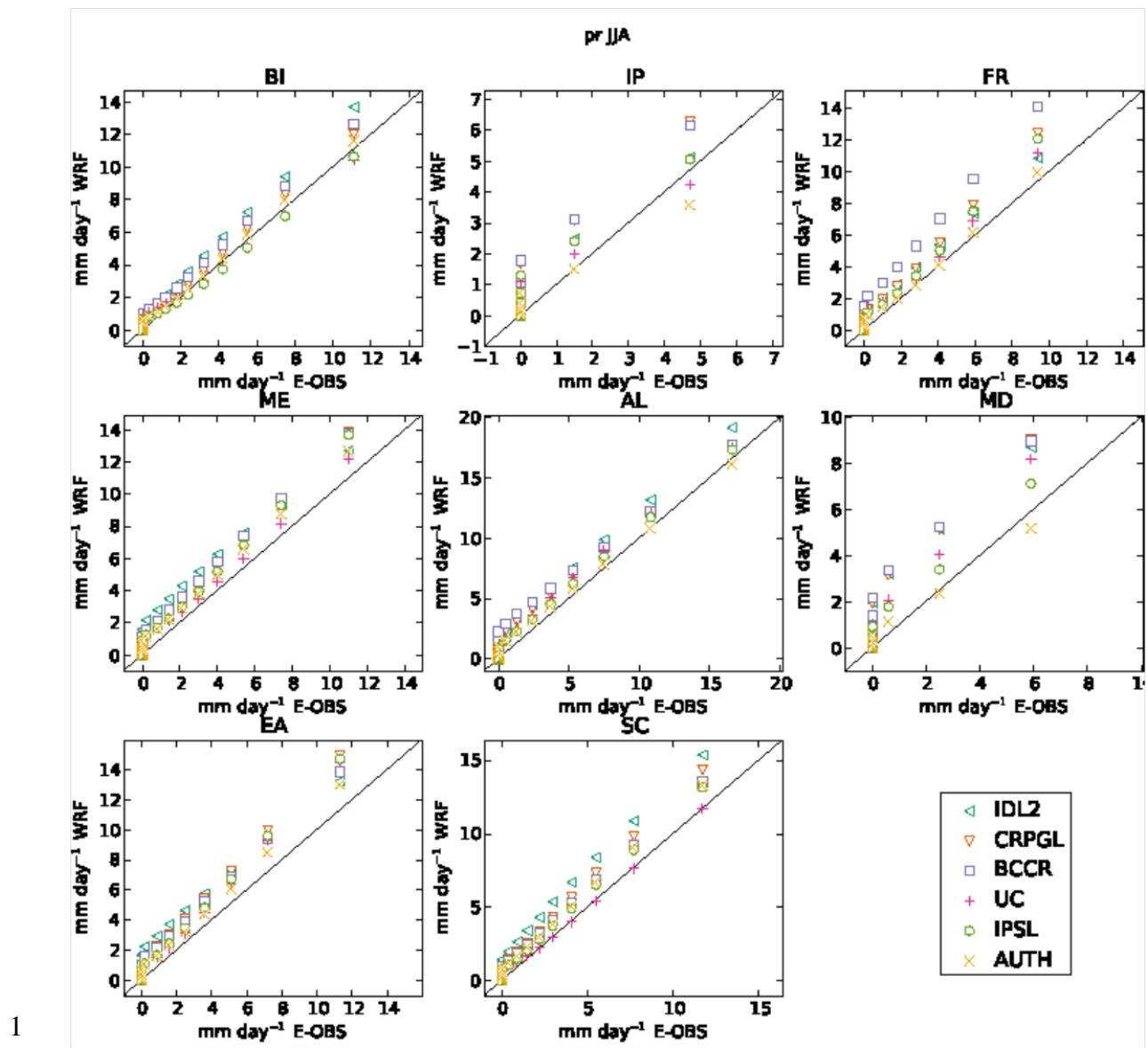
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2 Fig S6a Observed and modelled mean summer 1990-2008 precipitation
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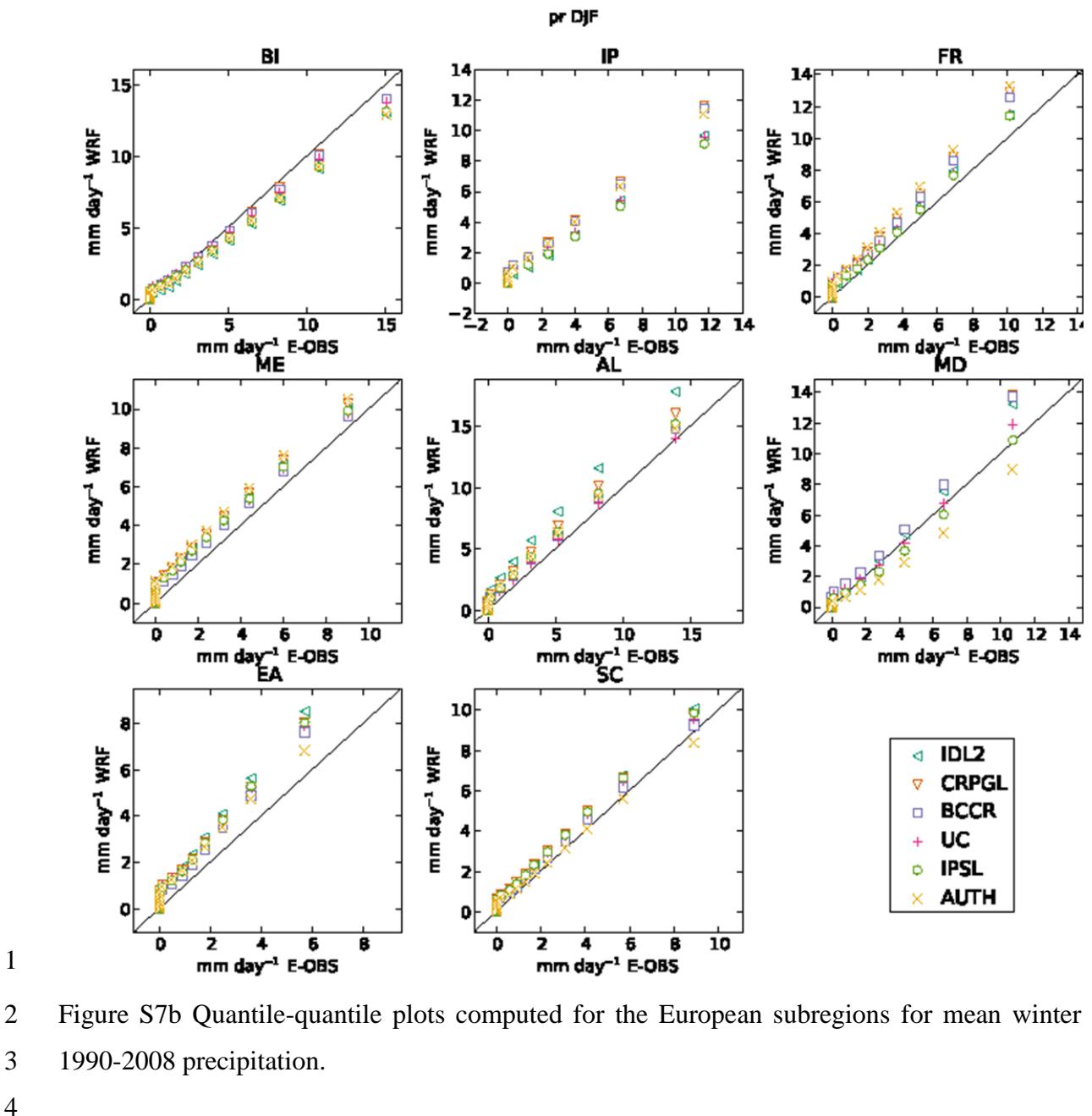
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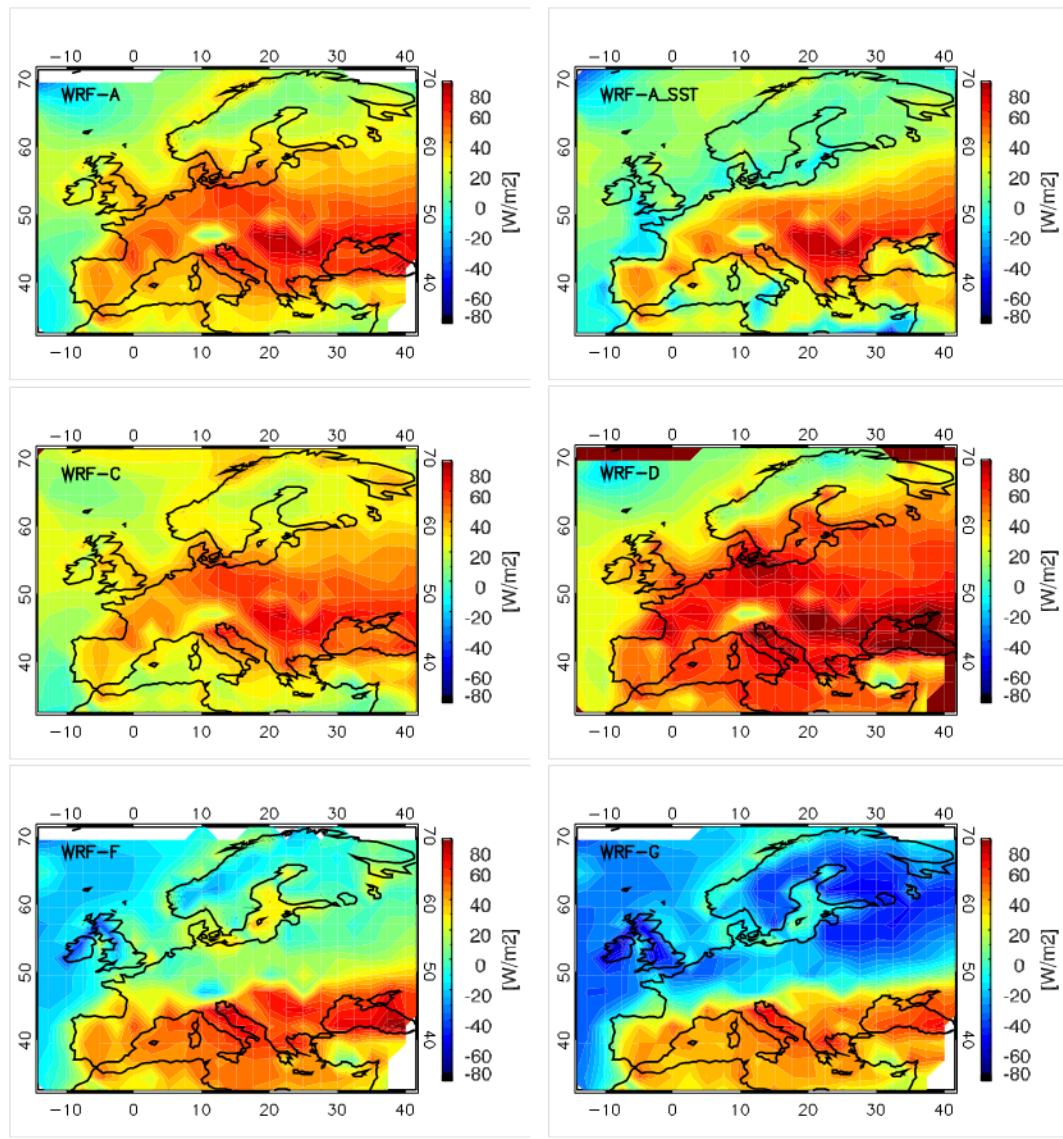
2 Fig S6b Observed and modelled mean winter 1990-2008 precipitation

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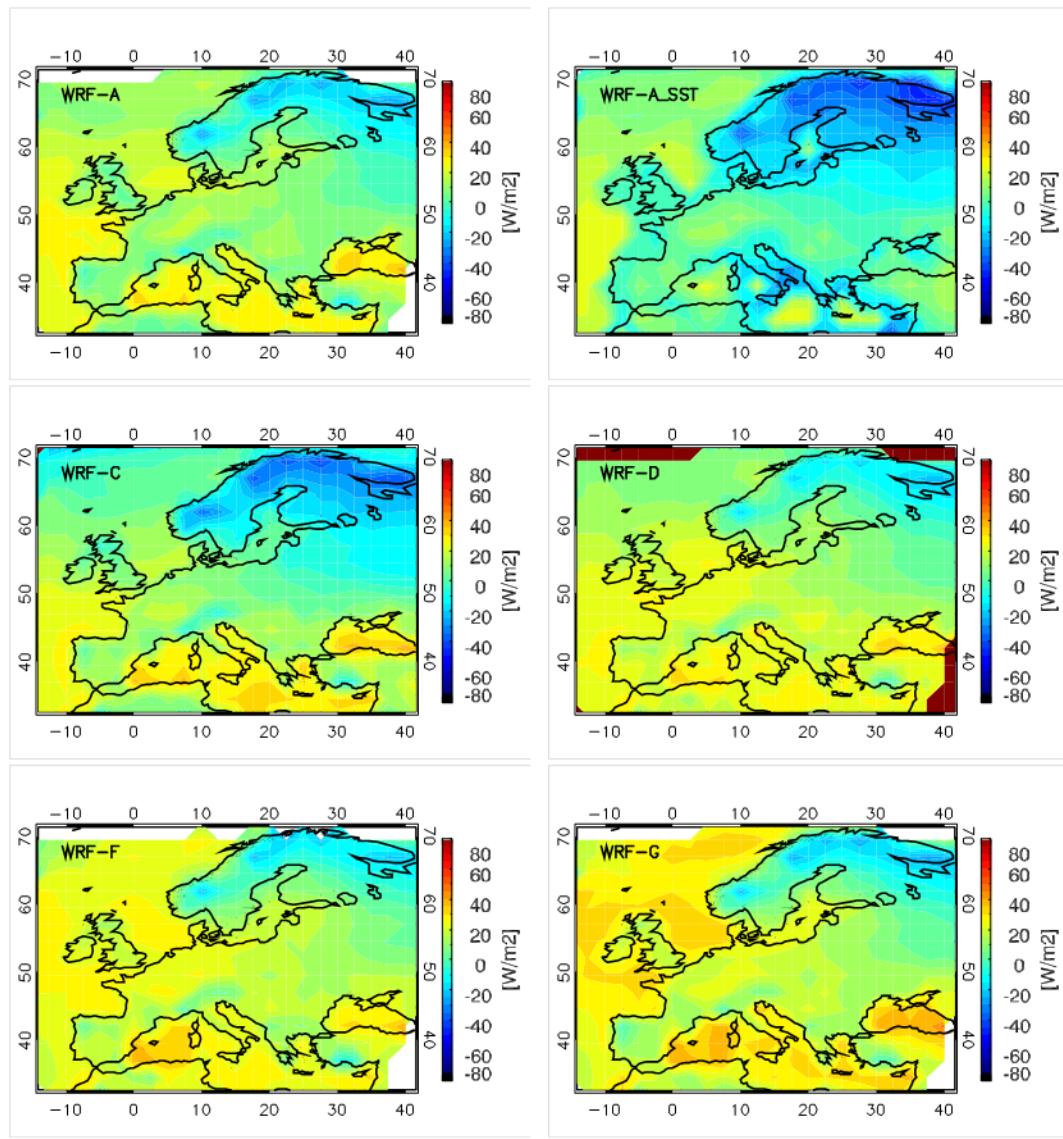


1 Figure S7a Quantile-quantile plots computed for the European subregions for mean summer
 2 1900-2008 precipitation.
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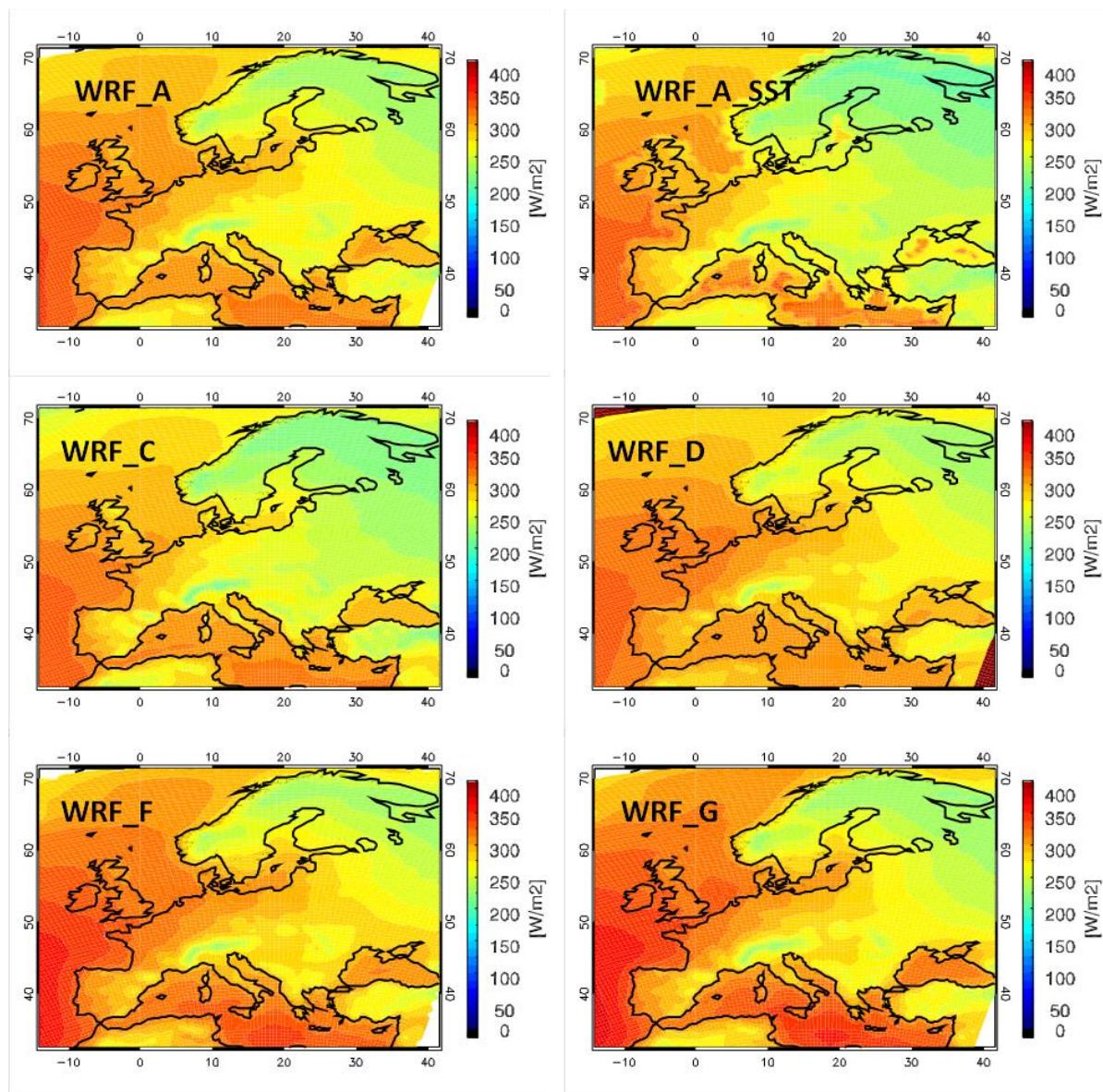
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2 Figure S8a Sum of SW and LW bias in summer 1990-2008
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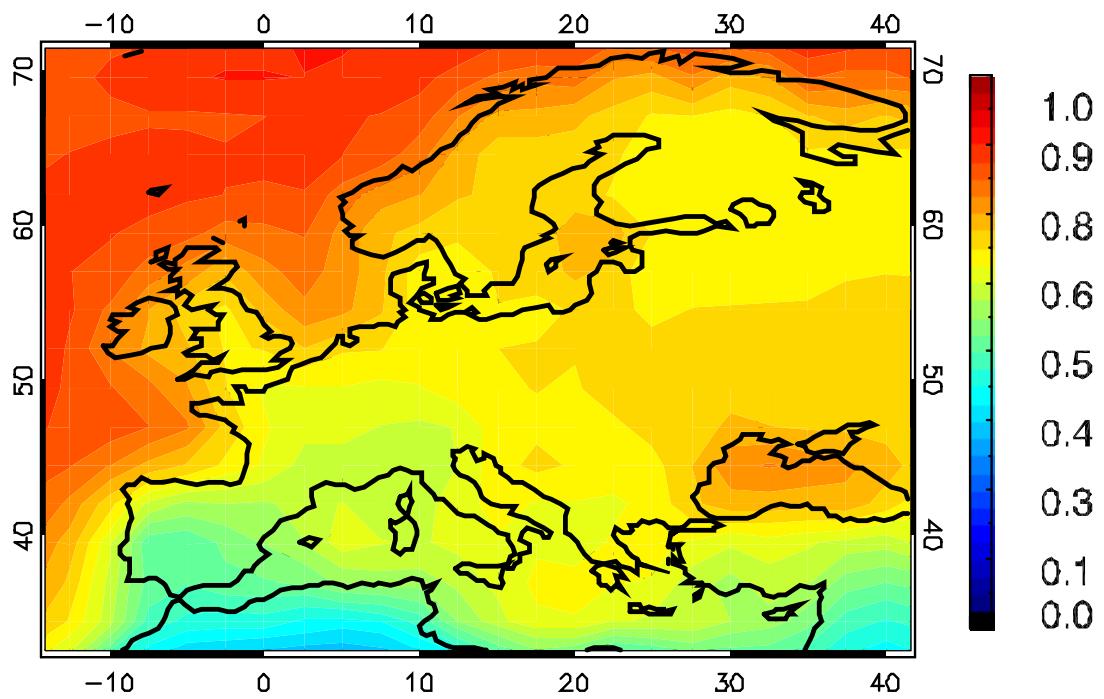
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2 Figure S8b Sum of SW and LW bias in winter 1990-2008

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2 Fig S9 Simulated winter LW radiation
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2 Fig. S10 ISCCP total cloud cover averaged for winter 1990-2008.

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