Supplementary Material

Bias-correcting individual inputs prior to combined calibration leads to more skillful forecasts of

reference crop evapotranspiration

Qichun Yang[a],*, Quan J Wang[a] , Kirsti Hakala[a], Yating Tang[a]

a. Department of Infrastructure Engineering, The University of Melbourne, Parkville 3010, Australia

*: Corresponding author

E-mail address: qichun.yang@unimelb.edu.au;

Telephone number: +61 411359526
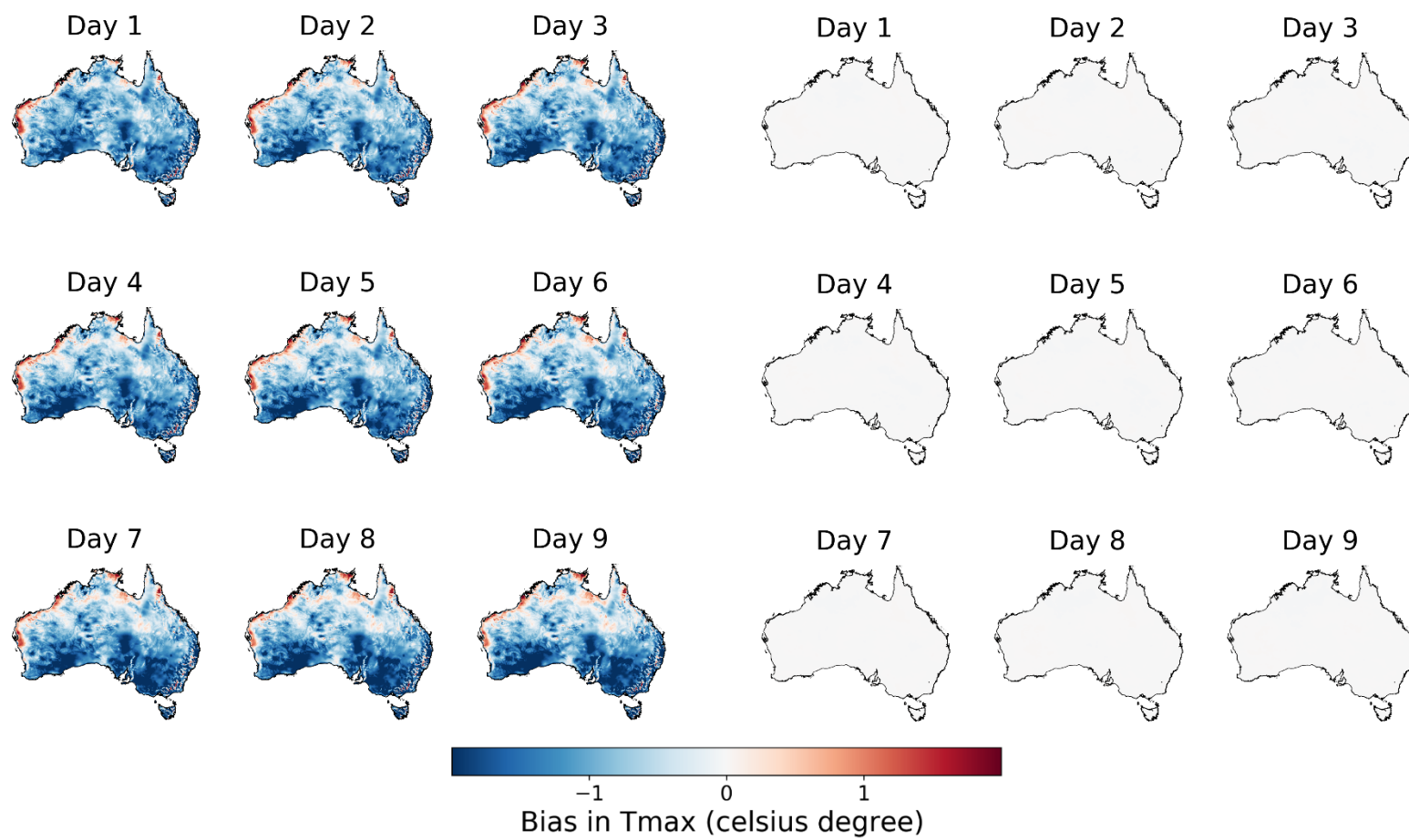
Figure S1. Bias in the (left three panels) raw and (right three panels) bias-corrected Tmax forecasts
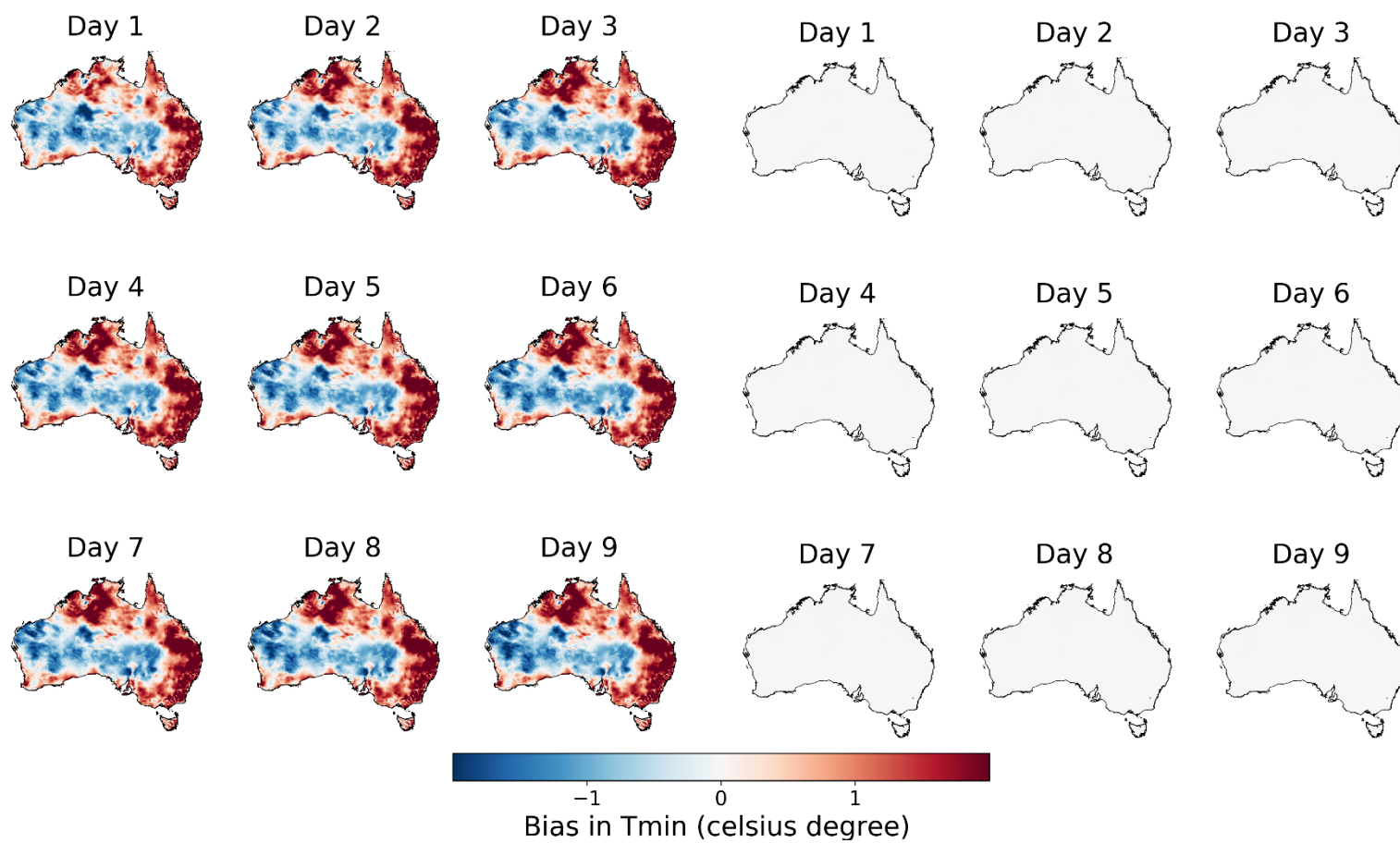
Figure S2. Bias in the (left three panels) raw and (right three panels) bias-corrected Tmin forecasts
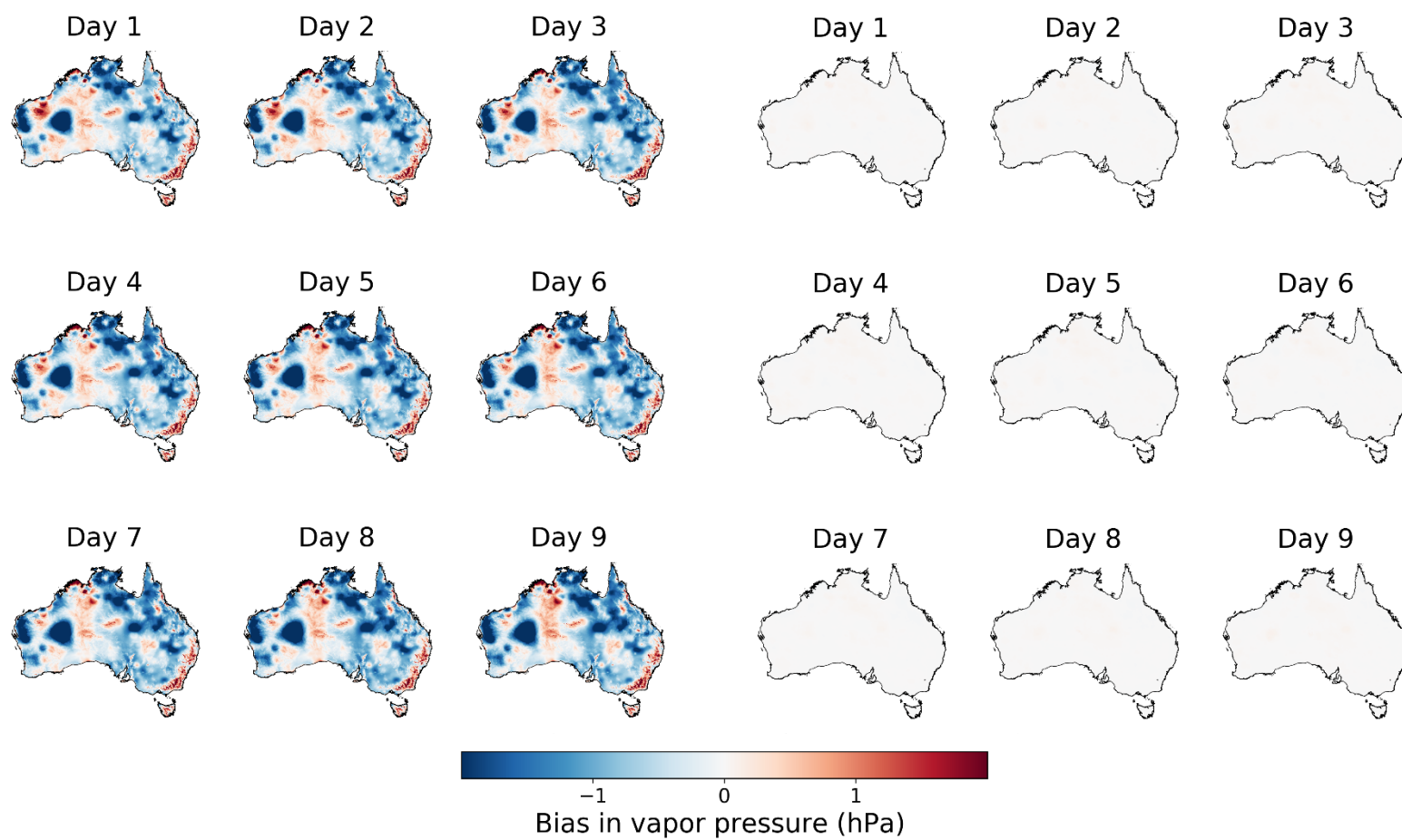
Figure S3. Bias in the (left three panels) raw and (right three panels) bias-corrected vapor pressure forecasts
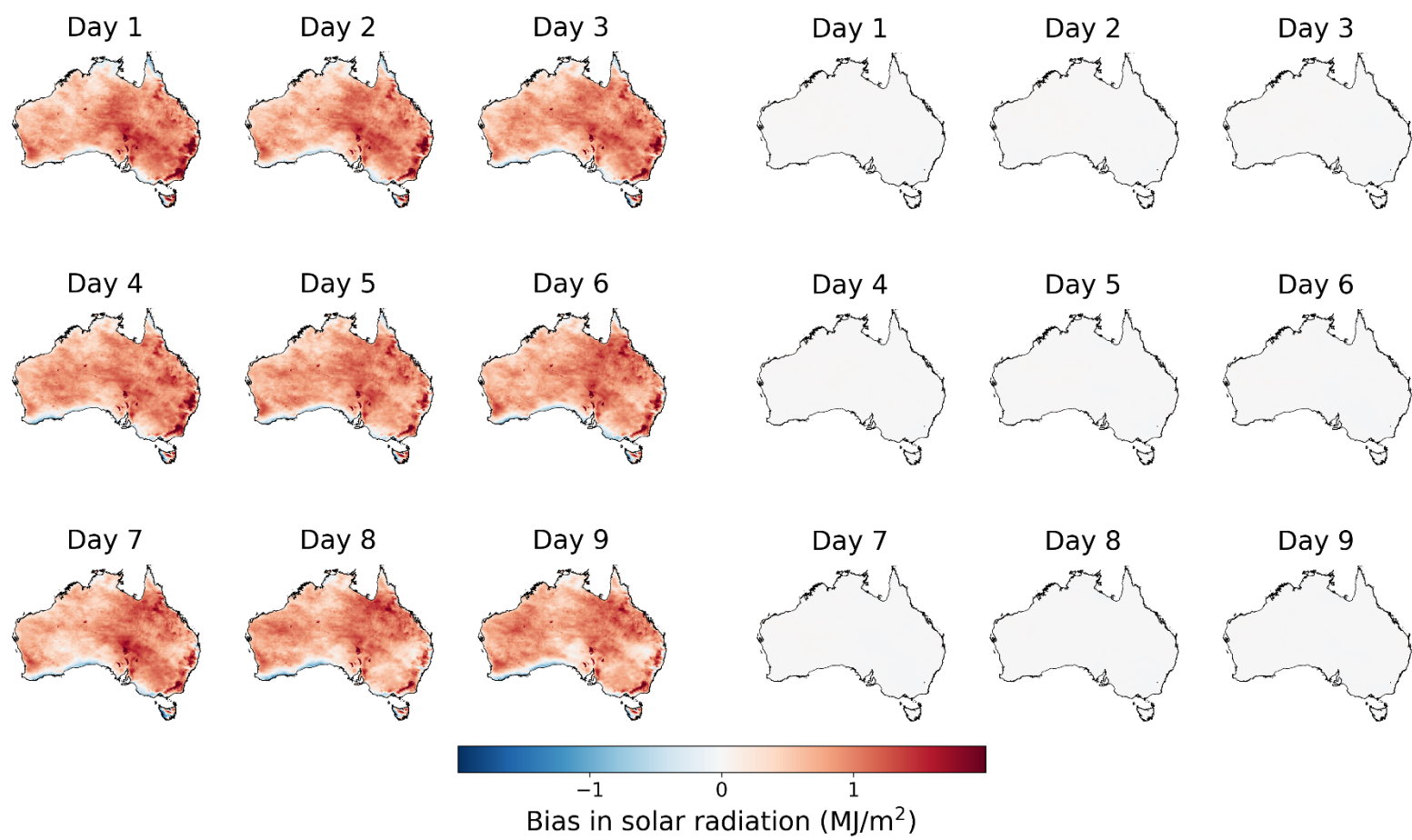
Figure S4. Bias in the (left three panels) raw and (right three panels) bias-corrected solar radiation forecasts
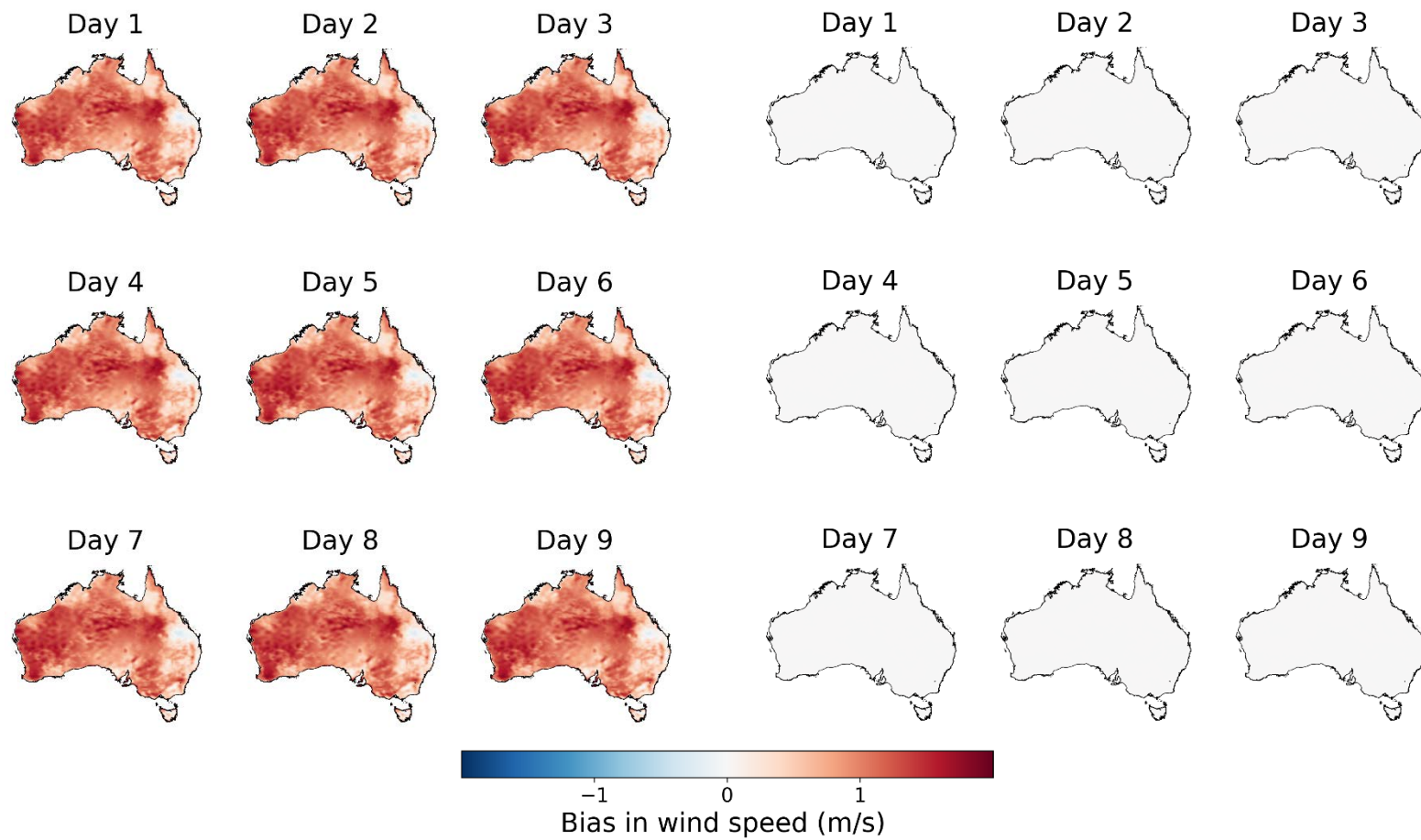
Figure S5. Bias in the (left three panels) raw and (right three panels) bias-corrected wind speed forecasts
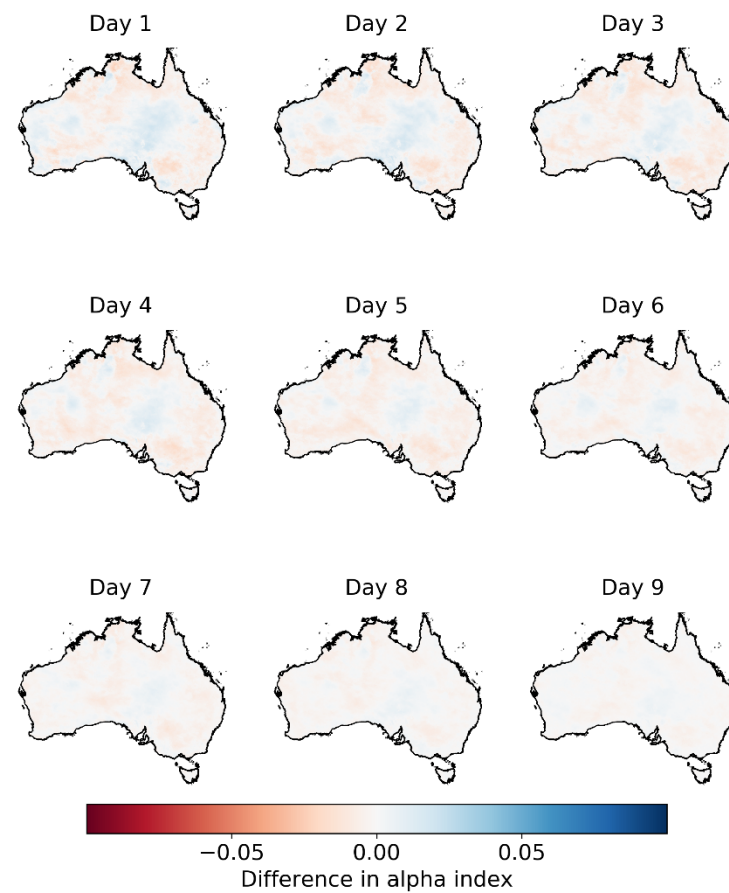
Figure S6. Differences in alpha index of calibrated forecasts between Calibration 2 and Calibration 1
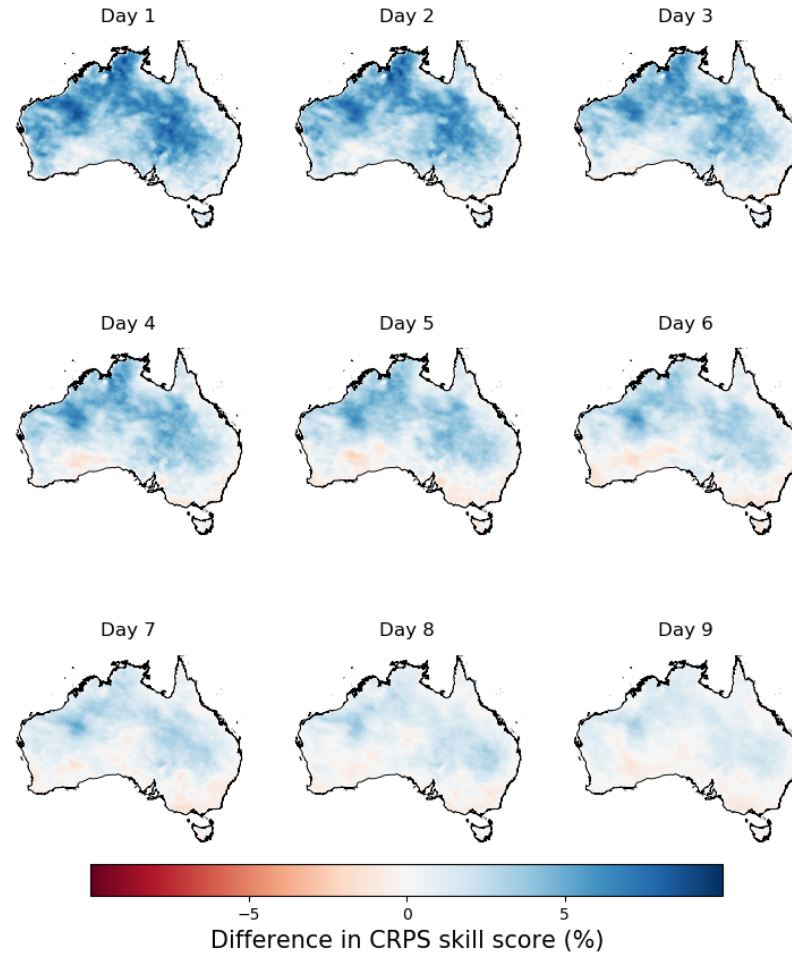
Figure S7. Differences in CRPS skill score between Calibrations 3 and 4