



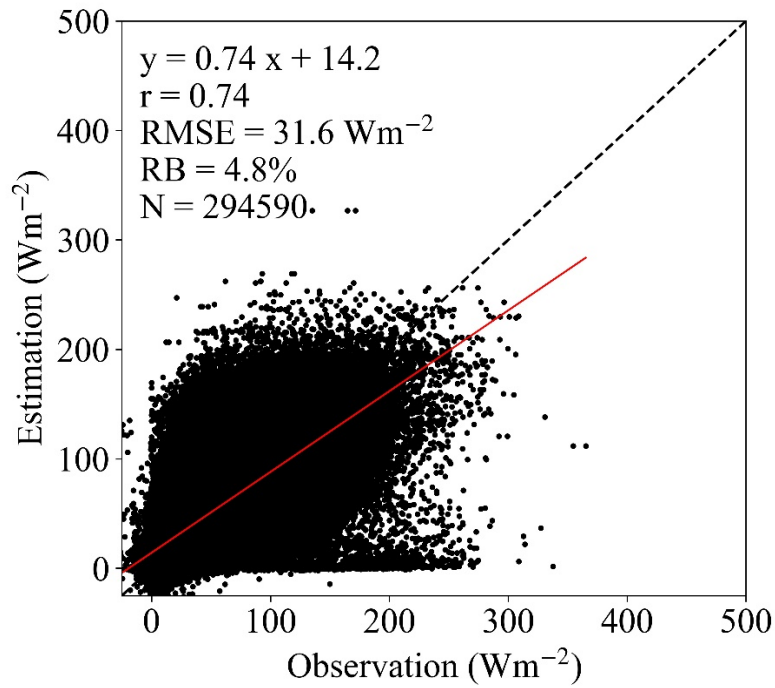
*Supplement of*

## **A global terrestrial evapotranspiration product based on the three-temperature model with fewer input parameters and no calibration requirement**

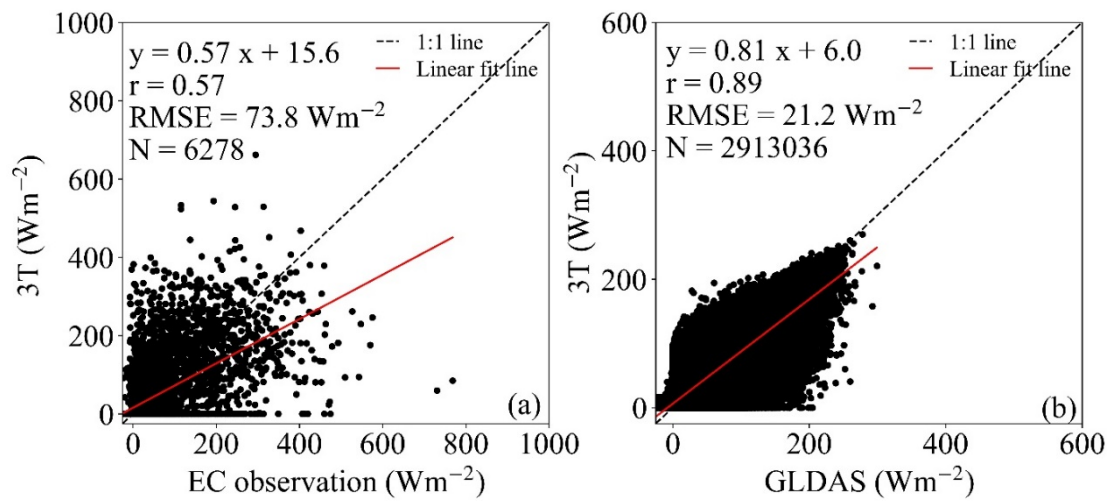
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**Figure S1 Comparison of the estimated (GLDAS) and measured (EC tower) daily ET values from 2001–2014.**



**Figure S2. Validation of the 3T model-based ET estimates at the 3-hour temporal scale: (a) comparison with the EC observation and (b) comparison with GLDAS ET. Data were selected from the 15th day of each month in 2011.**