



Supplementary Materials

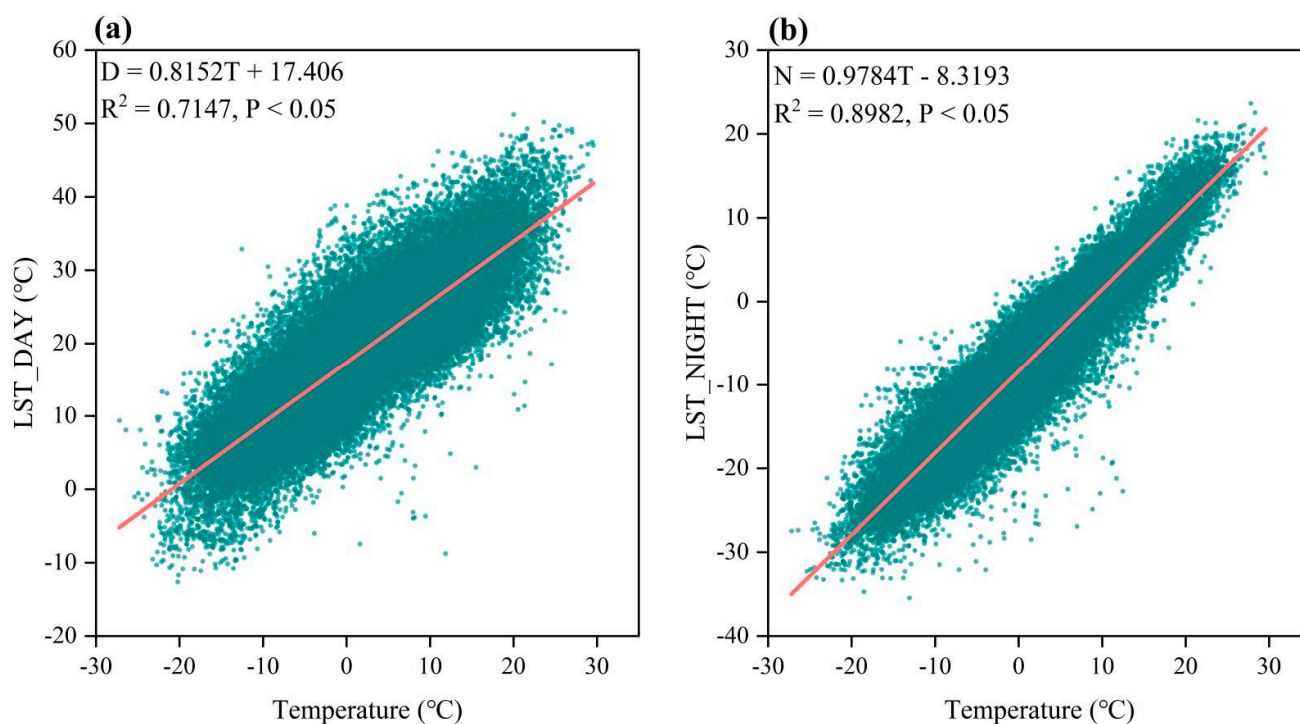


Figure S1. (a) The relationship between temperature and LST_DAY. (b) The relationship between temperature and LST_NIGHT.

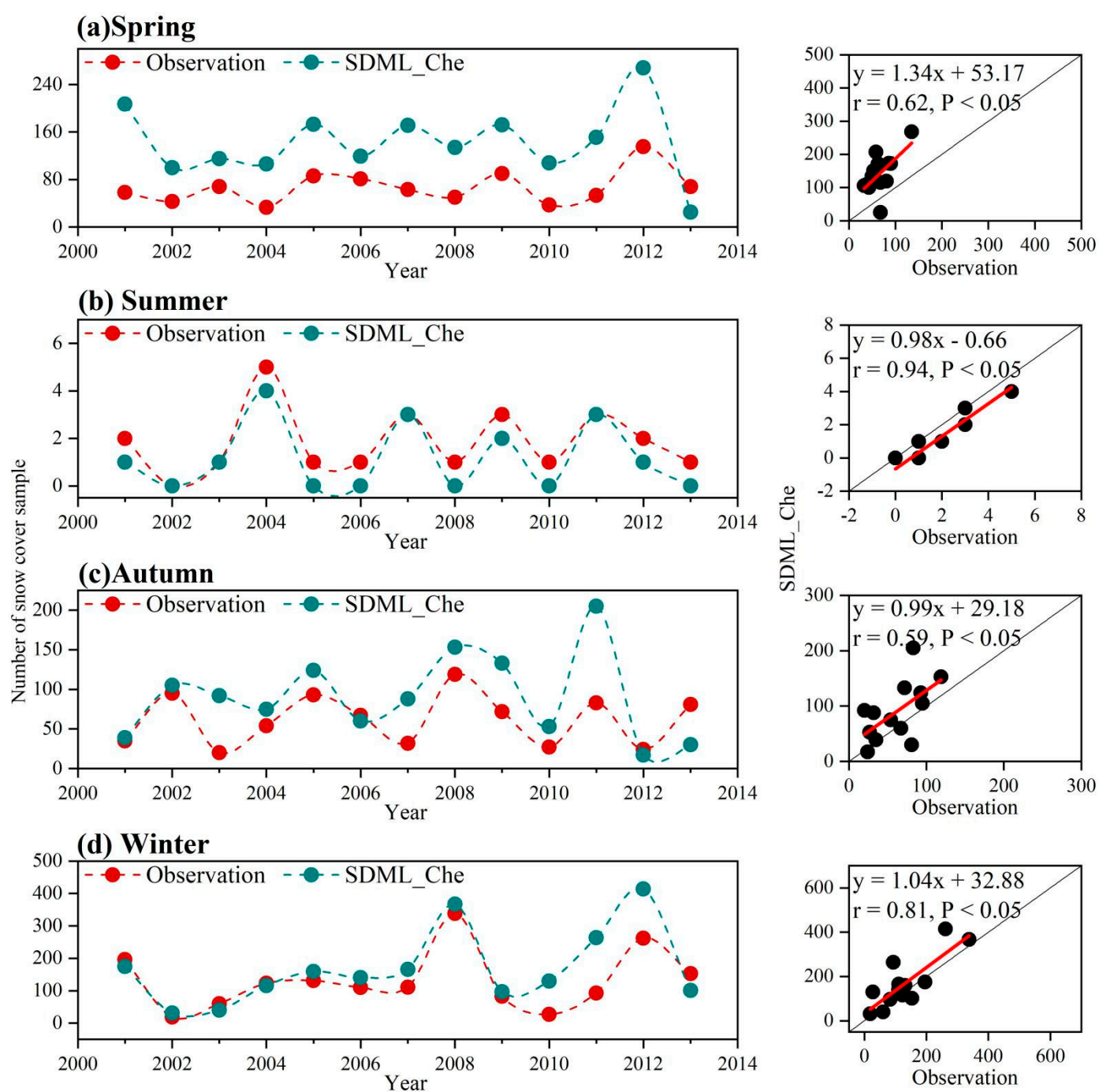


Figure S2. Comparison of SDML_Che data with site observations in different seasons: (a) spring; (b) summer; (c) autumn; (d) winter.

Table S1. Variable selection results of 10 intermediate models.

[illegible]