

Supplement

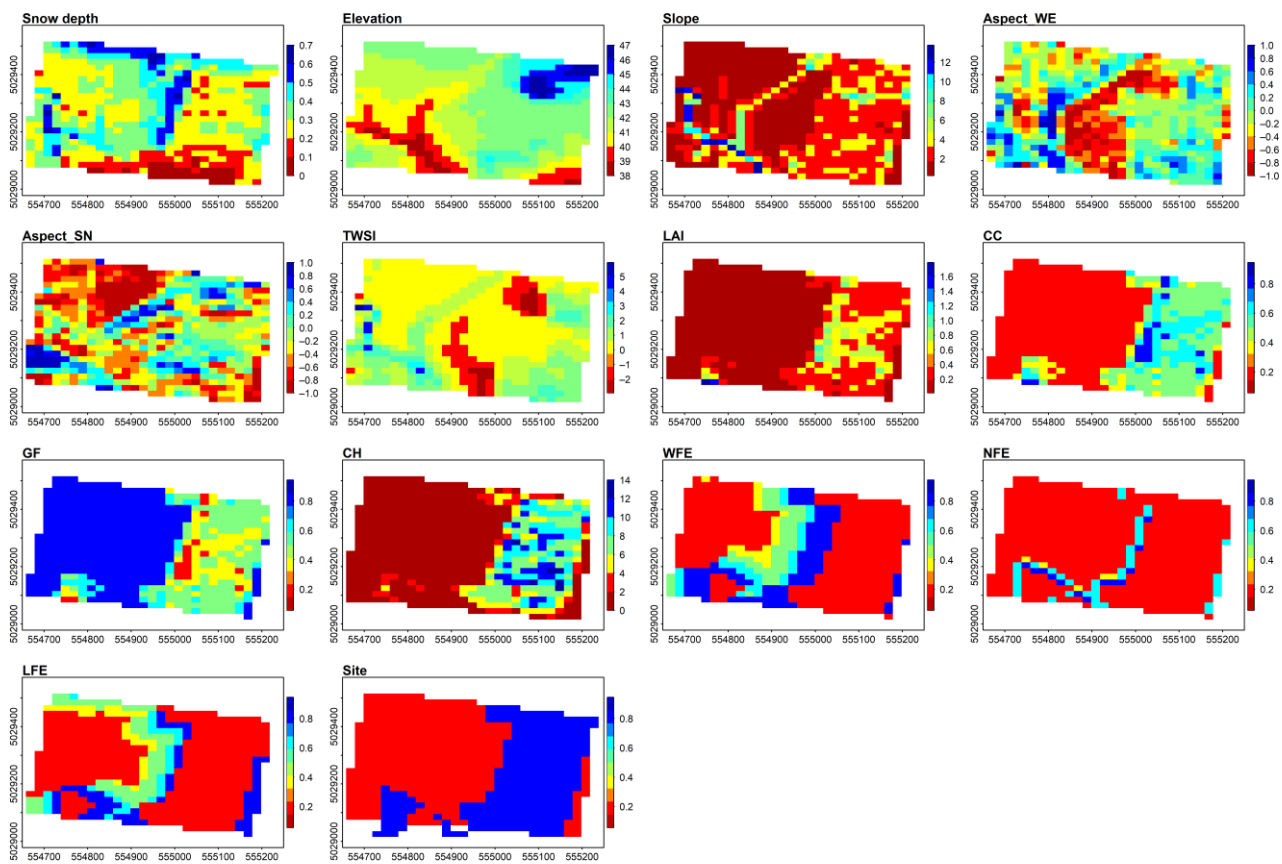
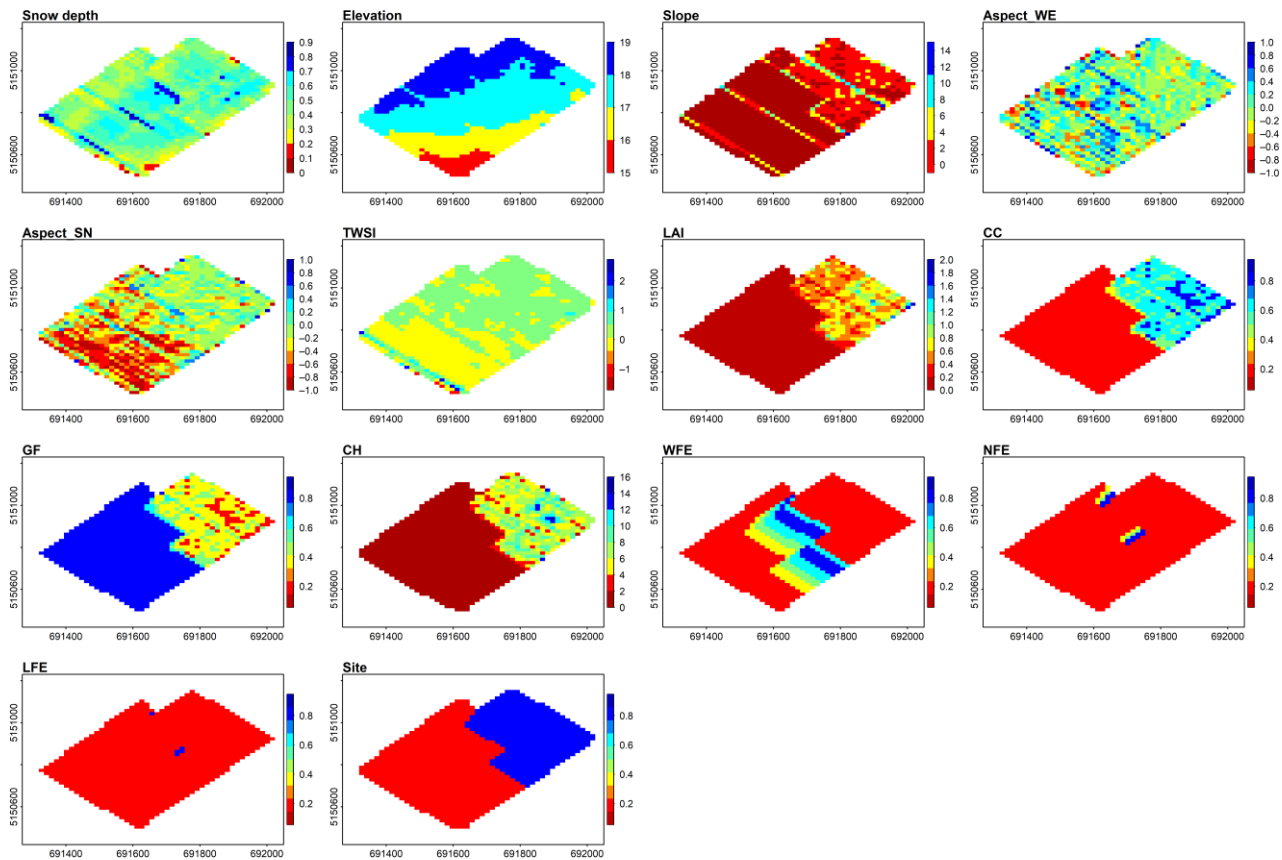


Figure S1. Sainte-Marthe snow depth and predictor variables maps. Elevation is presented as ellipsoidal heights.



5 **Figure S2.** Saint-Maurice snow depth and predictor variables maps. Elevation is presented as ellipsoidal heights.

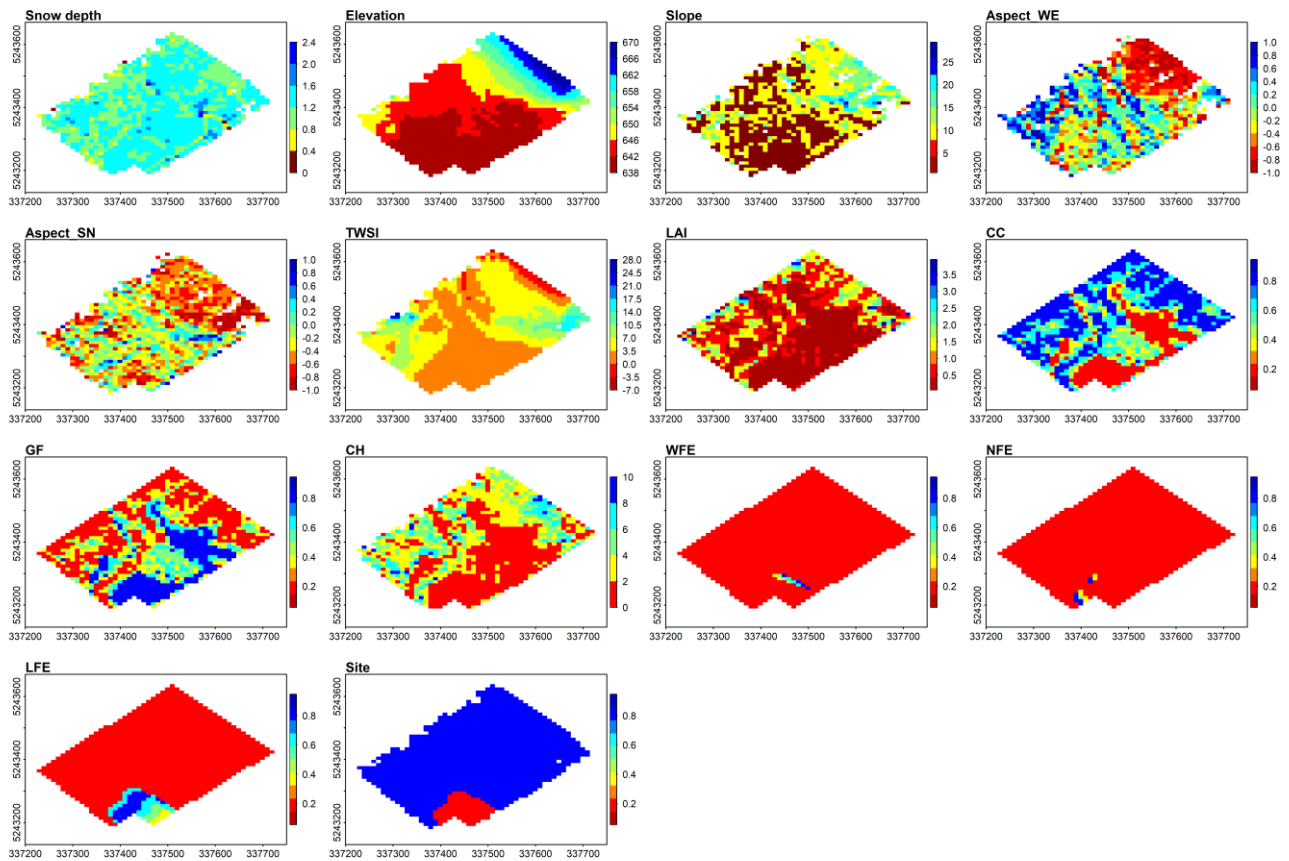


Figure S3. Montmorency snow depth and predictor variables maps. Elevation is presented as ellipsoidal heights.