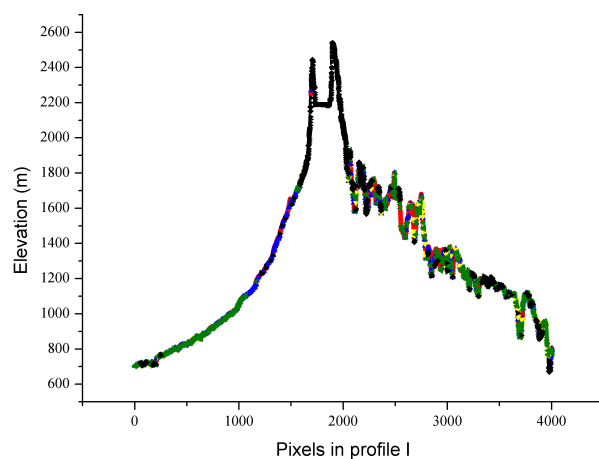
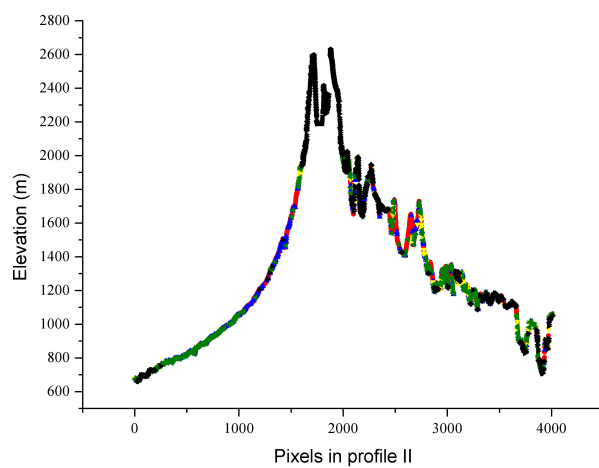


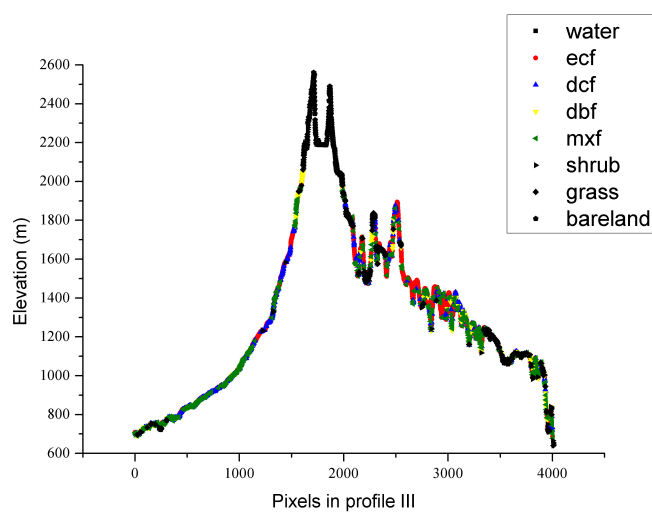
**Figure S1.** Render map of land cover classes.



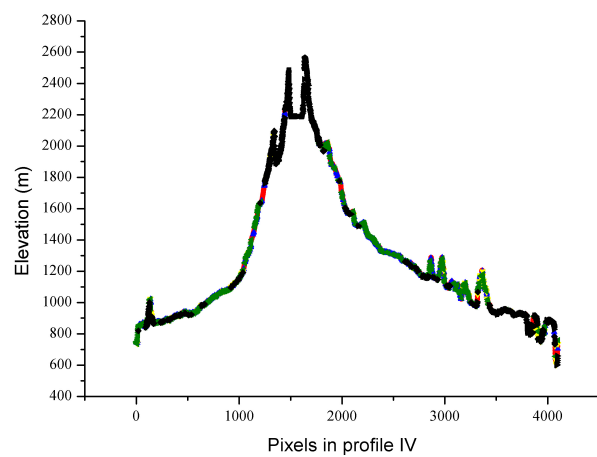
(a)



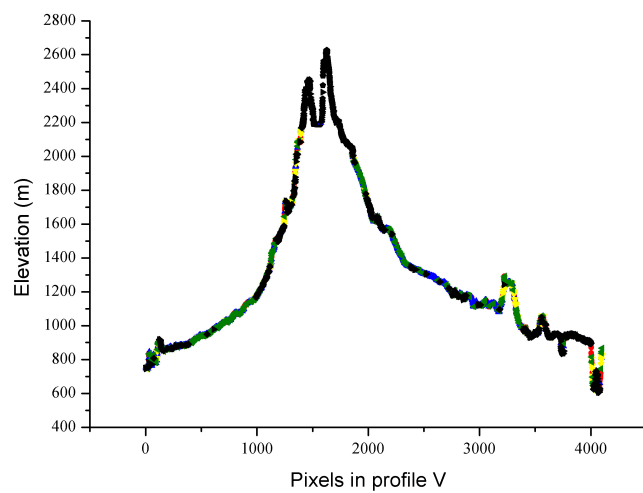
(b)



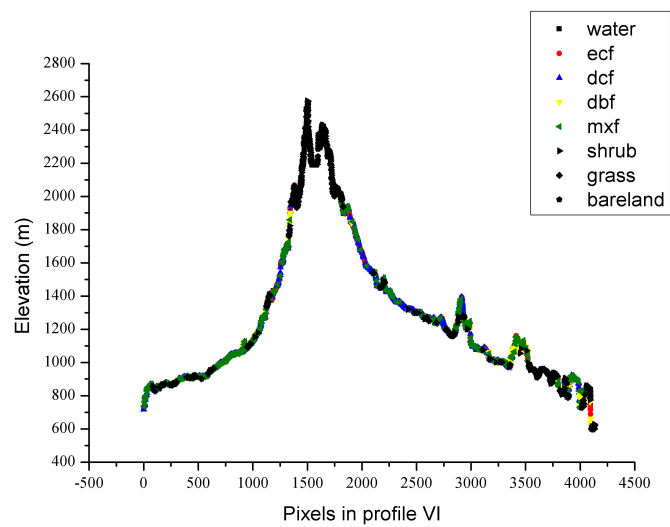
(c)



(d)



(e)



(f)

**Figure S2.** Altitudinal vegetation zones on two profiles of Changbai Mountain: (a)–(c) correspond to profile I–III from the north slope to the south slope; (d)–(f) correspond to profile IV–VI from the west slope to the east slope. In order to clarify the distribution of the vegetation zones, non-forest classes are black in color.