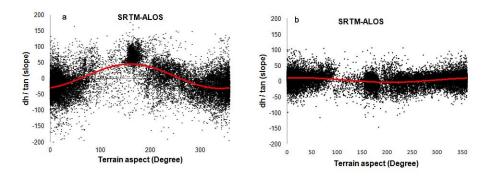
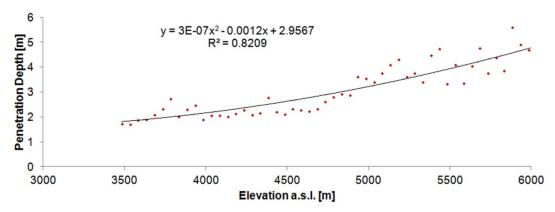
Supplementary Figures

Supplementary Figure S1. Scatter plot of slope standardized evelation differences of terrain aspect. (a) SRTM vs ALOS before co-registration; (b) SRTM vs ALOS after co-registration



Supplementary Figure S2. Penetration depth of SRTM C band along with elevation



Supplementary Figure S3. Velocity difference of Southern IG in 2002/03 and in 2010/11

