

Interactive comment on “Soil–landform–plant communities relationships of a periglacial landscape at Potter Peninsula, Maritime Antarctica” by E. L. Poelking et al.

E. L. Poelking et al.

evertonpoelking@yahoo.com.br

Received and published: 26 October 2014

The authors thank the reviewer for valuable comments and corrections proposed. We modified the script to add these corrections. Section 2: For the time of fieldwork there were no reliable data thick layers of snow. Precipitation data of Carlini station in Potter Peninsula are unreliable due to gaps in historical dataset. Potter the peninsula climate study can be found in Poelking et al . *Variações da frente da geleira Polar Club, Península Potter (ilha Rei George, Antártica Marítima) entre 1986 e 2011*. *Revista Brasileira de Meteorologia (Impresso)*, v. 29, p. 379-388, 2014. Section 3.2: We added a table with spectral and spatial characteristics of Quickbird image. Section 4. We added the

C1193

figure 2 in manuscript with Hypsometry, Altimetry and Geomorphologic (Birkenmajer, 1988) Maps (Poelking, 2011). Detailed study of soil, soil map and landscape modeling at Potter Peninsula will be produced in an unpublished manuscript.

Interactive comment on Solid Earth Discuss., 6, 2261, 2014.

C1194