Dear Editor and the Referees,

A few improvements in the language of the manuscript were done as requested. The corrections were done in the first paragraph of the section 2.2, in the sections 3.3 and 3.4 and in the Conclusions section. Also, one reference (Mikkanen et al. 2001) was corrected.

Yours sincerely,

Jenni Alanen and the co-authors