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## *Interactive comment on* "Reflection seismic studies over the end-glacial Burträsk fault, Skellefteå, Sweden" by C. Juhlin and B. Lund

## Anonymous Referee #1

Received and published: 28 October 2010

Review of paper, se-2010-13: Reflection seismic studies over the end-glacial Burtraesk fault, Skellefteå, Swede, by Juhlin and Lund.

This is a clearly written manuscript well suited for publication in SE. The maturity of the paper in all respects reflects the author's long experience in the area. The paper would benefit from some editorial level cleaning of language and style. I recommend publication after minor revision.

Minor comments:

Abstract, line 6: all faults have 'jumps', please be more specific. Lateral offset? Line 9-10: All faults have displacements, per definition. If not, the feature should be referred to as fracture. Please be clearer. Line 15: add c. age.

C120

Introd, line 19: add c. age. Page 314, line 12: the the Page 318, line 11: see comment (line 9-10) above.

Interactive comment on Solid Earth Discuss., 2, 307, 2010.