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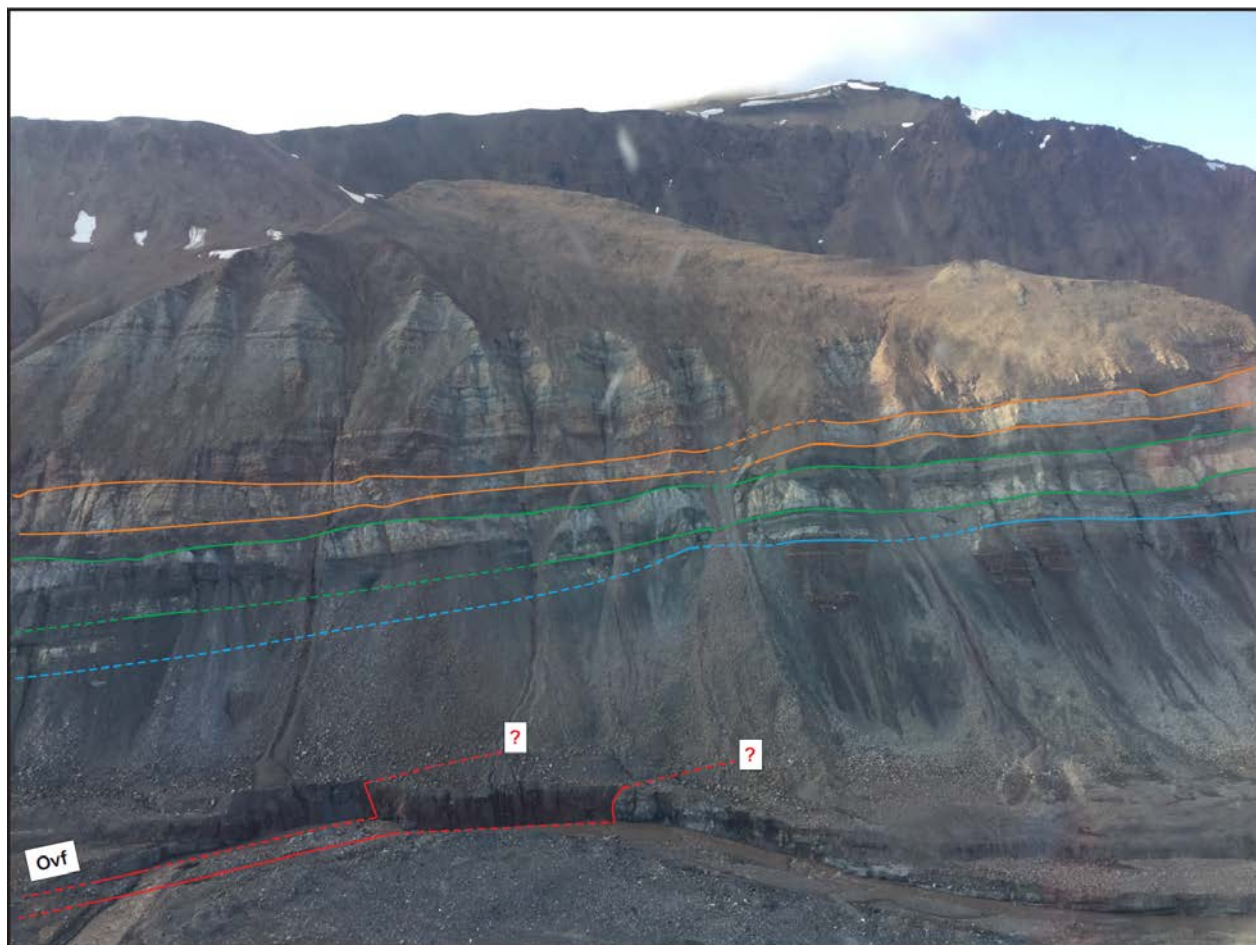
Supplement of

From widespread Mississippian to localized Pennsylvanian extension in central Spitsbergen, Svalbard

Jean-Baptiste P. Koehl and Jhon M. Muñoz-Barrera

Correspondence to: Jean-Baptiste P. Koehl (jean-baptiste.koehl@uit.no)

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S1: Interpreted aerial photograph of the cliffs of Odellfjellet adjacent to the Overgangshytta fault (Ovf; in red) showing sedimentary strata of the Hultberget and Minkinfjellet formations. Our interpretation suggests that these strata are not offset (see blue, green, and orange bed markers) and, thus, that the Overgangshytta fault dies out upwards within the Hultberget Formation. The photo is a courtesy of Aleksandra A. Smyrak-Sikora.



S2: Uninterpreted S1.



S3: Fig. 7b uninterpreted.



S4: Fig. 7c uninterpreted.



S5: Zoom in uninterpreted fig. 7c (S4) showing growth strata with a proximal sandy wedge and a distal, onlapping (divergent onlap), prograding to sheet-like sand body.