## **Supplements**

In this appendix supplemental pictures of the trenches' walls are shown (Figure S1-S8).



Figure S1. Northern wall of trench TA. Detail of the bedrock fault plane.



Figure S2. Northern wall of trench TA. Detail of the FA fault zone.



Figure S3. Southern wall of trench TA. Detail of the FA fault zone and of the morphological fault scarp.



Figure S4. Southern wall of the trench TB. Detail of the FA and FB fault zones.



Figure S5. Northern wall of the trench TB. Detail of the FA fault zone.



Figure S6. Southern wall of the trench TC. Detail of the bedrock fault plane.



Figure S7. Southern wall of the trench TC.



Figure S8. Northern wall of the trench TC.