

## Electronic Appendix 2: Anisotropy of magnetic susceptibility data from the Trosky Volcano, Czech Republic.

Left diagram: Lower hemisphere equal area projections of *in situ* AMS principal susceptibility axes (max  $K_1$ , squares, intermediate  $K_2$ , triangles, and minimum  $K_3$ , circles). Right Diagram: a plot of the trace of the magnetic foliation plane defined by the  $K_1$ – $K_2$  axes.





