



Figure S1. Photomicrographs of blueschist-facies samples from the Makrotantalón Unit that were used for Rb–Sr geochronology (plane-polarized light). (a) Sample 5776. (b) Sample 8104. (c) Sample 8111. (d) Sample 10AD37. (e) Sample 8192B. (f) Sample 1453, originally assigned to the Lower Unit (Bröcker & Franz, 2006). Ep = epidote; Grt = garnet; Qz = quartz. Scale bar is 500 µm across.