



Appendix 7. Microphotographs of dated monazite grains in the sample PSH-2013-129.2 and 109-MJV-99 (the lowermost two photographs). Plane-polarized light. The scale bar in the upper left corner is 100 μm in the figures g 2 and g 3, 200 μm in the figure g 8 in the left and 50 μm in the figure g 8 in the right. In the