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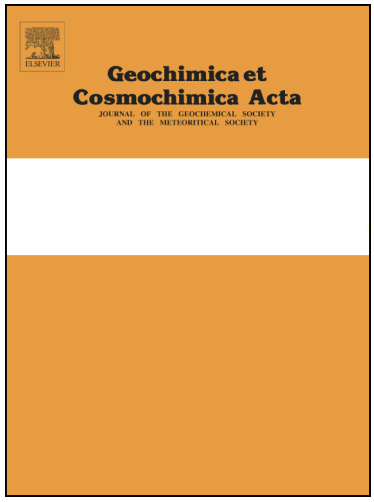

Morphological ripening of fluid inclusions and coupled zone-refining in quartz crystals revealed by cathodoluminescence imaging: implications for CL-petrography, fluid inclusion analysis and trace-element geothermometry

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PII: S0016-7037(14)00451-7
DOI: http://dx.doi.org/10.1016/j.gca.2014.06.036
Reference: GCA 8892

To appear in: *Geochimica et Cosmochimica Acta*

Received Date: 22 February 2014
Accepted Date: 30 June 2014

Please cite this article as: Lambrecht, G., Diamond, L.W., Morphological ripening of fluid inclusions and coupled zone-refining in quartz crystals revealed by cathodoluminescence imaging: implications for CL-petrography, fluid inclusion analysis and trace-element geothermometry, *Geochimica et Cosmochimica Acta* (2014), doi: http://dx.doi.org/10.1016/j.gca.2014.06.036

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Morphological ripening of fluid inclusions and coupled zone-refining in quartz crystals revealed by cathodoluminescence imaging: implications for CL-petrography, fluid inclusion analysis and trace-element geothermometry

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Keywords: Hydrothermal quartz, Cathodoluminescence, Fluid inclusion, Scanning electron microscopy, Charge contrast imaging

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