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#### ACCEPTED MANUSCRIPT

## Compressive strength and microstructure of alkaliactivated fly ash/slag binders at high temperature

Z. Pan<sup>a,\*</sup>, Z. Tao<sup>a,\*</sup>, Y. F. Cao<sup>a</sup>, R. Wuhrer<sup>b</sup>, T. Murphy<sup>b</sup> 4 5 6 7 8 9 <sup>a</sup> Centre for Infrastructure Engineering, Western Sydney University, Penrith, NSW 2747, Australia <sup>b</sup> Advanced Materials Characterisation Facility, Western Sydney University, Parramatta, NSW 2116, Australia Keywords: Elevated temperatures; Hot strength; Geopolymers; Microstructure; Conversion. \* Corresponding authors. E-mail addresses: <u>z.pan@westernsydney.edu.au</u> (Z. Pan); <u>z.tao@westernsydney.edu.au</u> (Z.Tao). 

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