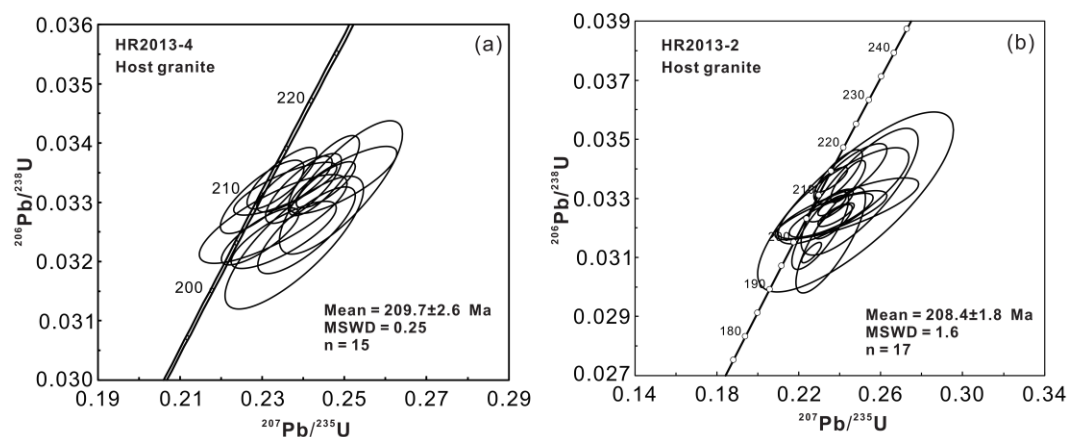


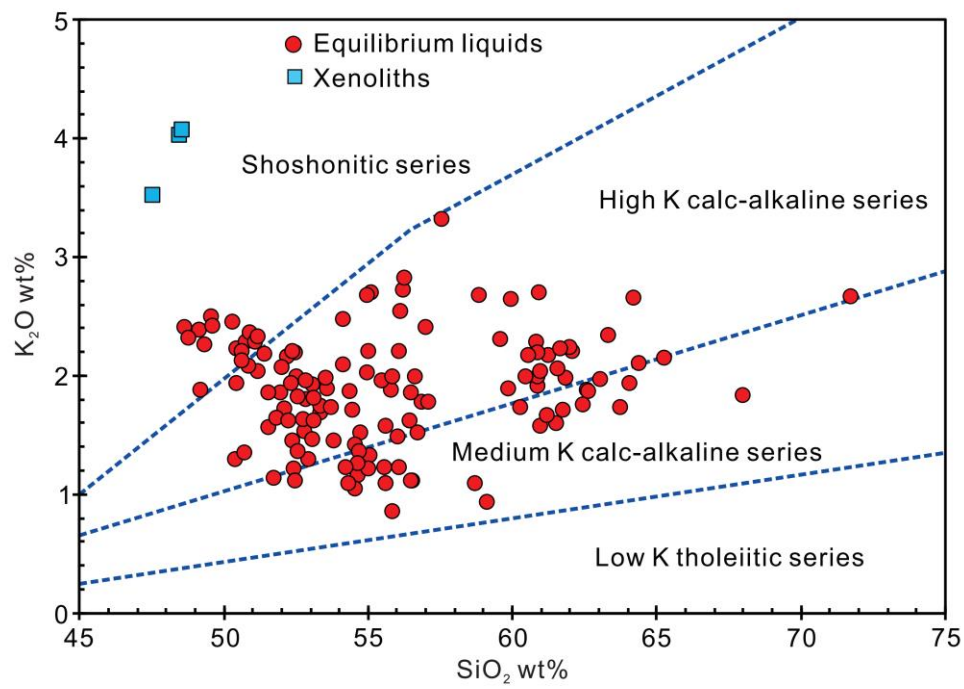
Supplementary Figures to *Amphibole-rich cumulate xenoliths in the Zhazhalong intrusive suite, Gangdese arc: Implications for the role of amphibole fractionation during magma evolution* by Zhou et al.



**Figure S1** Zircon U-Pb concordia diagrams for the host granite.



**Figure S2** Photograph of the Zhazhalong amphibole-rich xenoliths in hand specimen.



**Figure S3.** Plot of the xenoliths and the amphibole equilibrium liquids compositions using a  $K_2O$ - $SiO_2$  diagram (anhydrous basis).