(a) $A_S$ (unweighted) (‰) vs. $A_S$ (flow-weighted) (‰)

Slope = 0.75
$R^2 = 0.90$

(b) $F_{yw}$ (unweighted) vs. $F^*_{yw}$ (flow-weighted)

Slope = 0.74
$R^2 = 0.86$