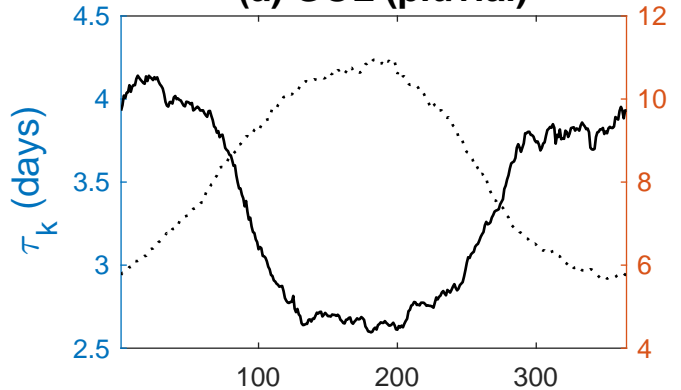
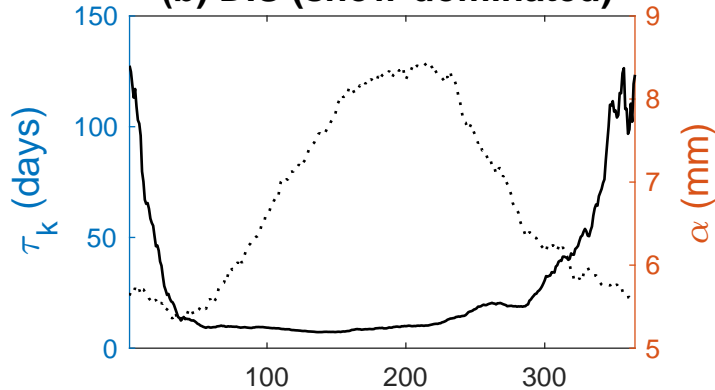
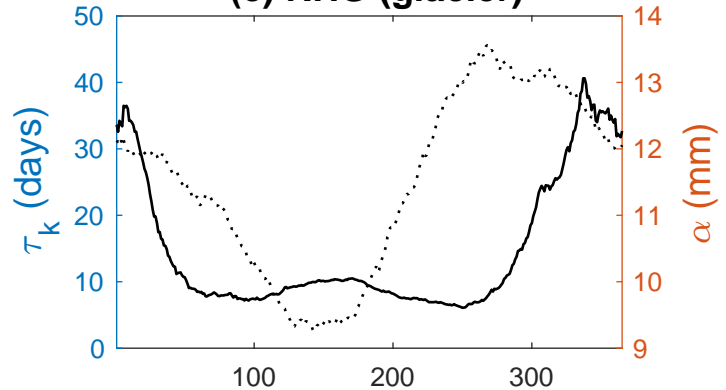
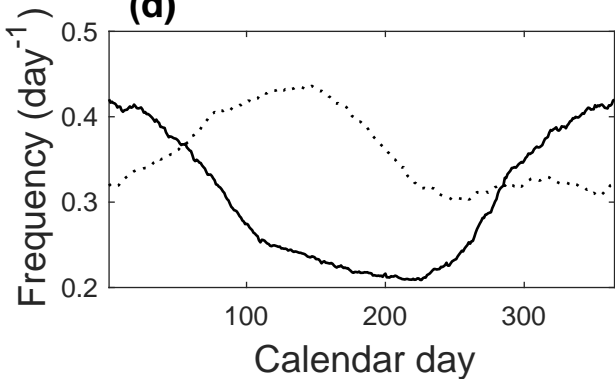


(a) GOL (pluvial)**(b) DIS (snow-dominated)****(c) RHG (glacier)**

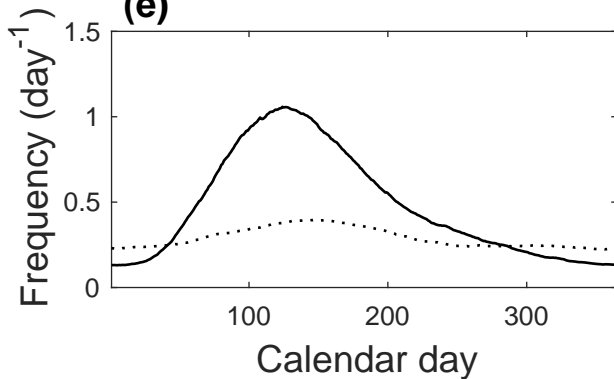
— Residence time (τ_k) Mean daily precip (α)

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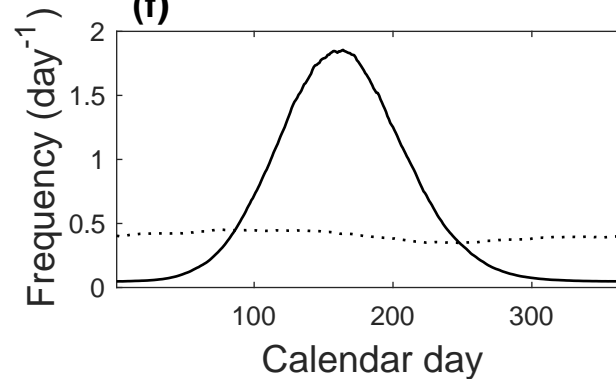
— Residence time (τ_k) Mean daily precip (α)

(d)

— Discharge producing frequency (λ)
 Precipitation frequency (λ_p)

(e)

— Discharge producing frequency (λ)
 Precipitation frequency (λ_p)

(f)

— Discharge producing frequency (λ)
 Precipitation frequency (λ_p)