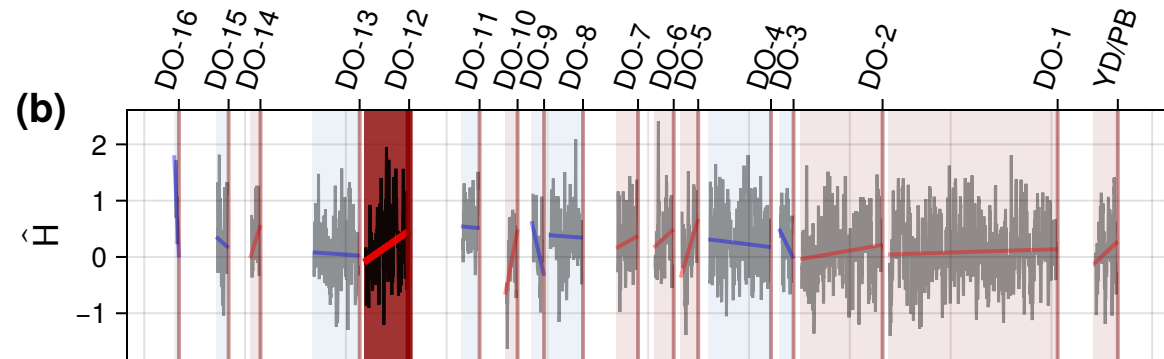
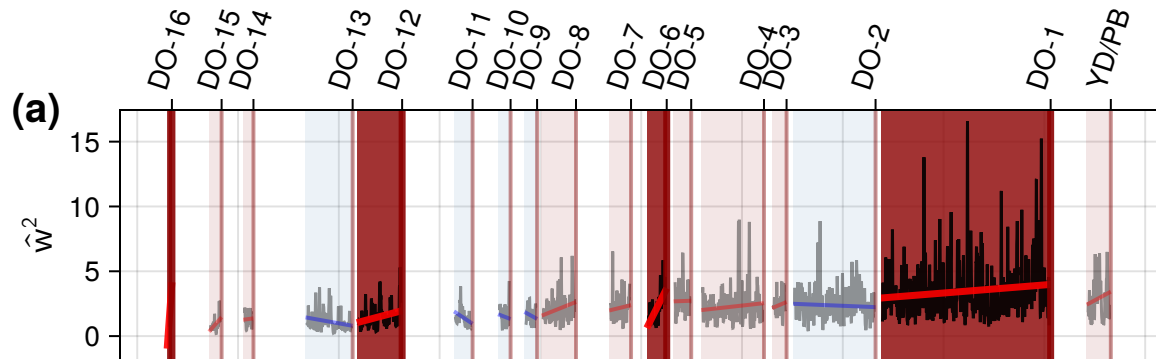
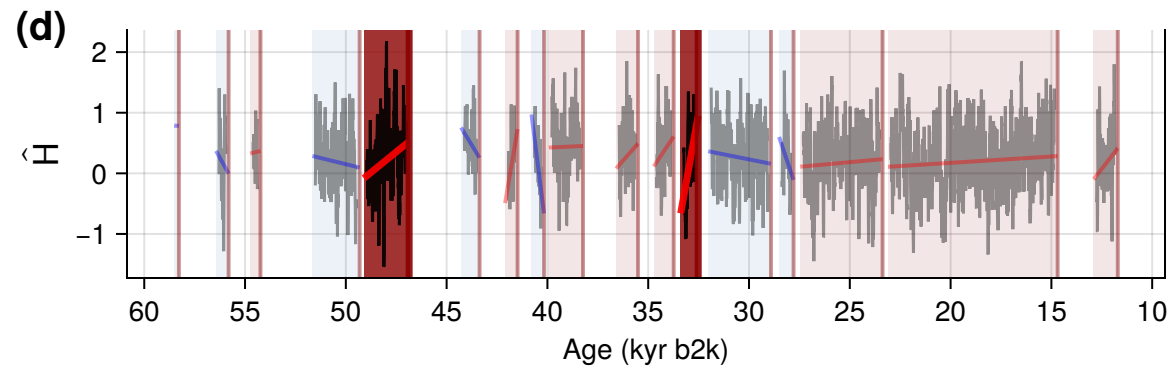
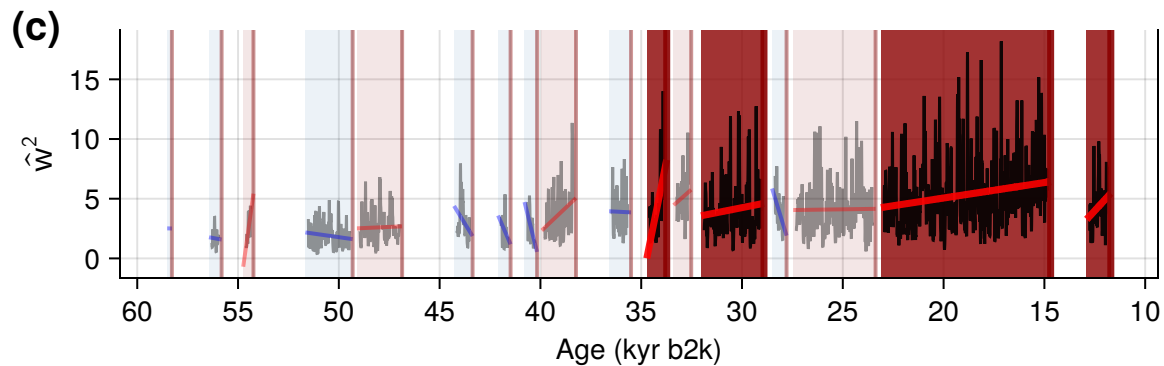


EWS in (10-50) year band of NGRIP record

Regular 5 — year resolution : $n_{\hat{w}^2} = 4$, $n_{\hat{H}} = 1$, $n_{\text{both}} = 1$



Irregular temporal resolution : $n_{\hat{w}^2} = 4$, $n_{\hat{H}} = 2$, $n_{\text{both}} = 0$



— EWS indicator — increasing — decreasing — significantly increasing ($p < 0.05$)