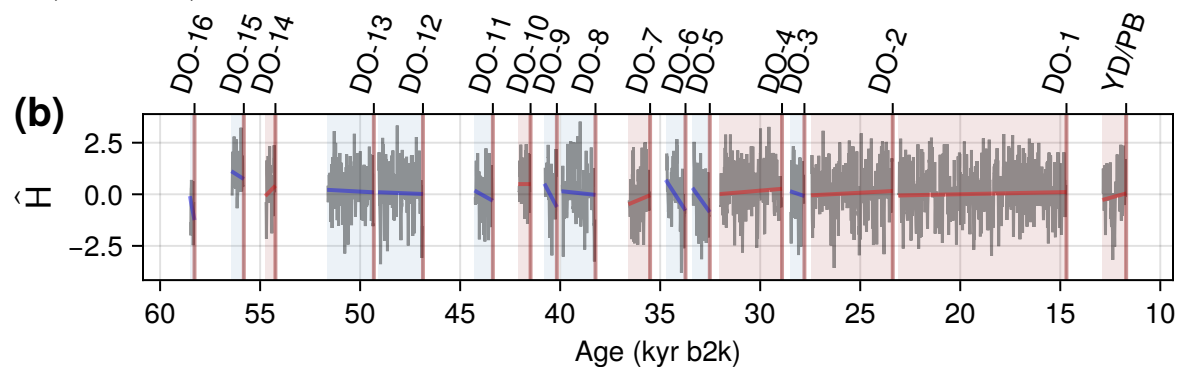
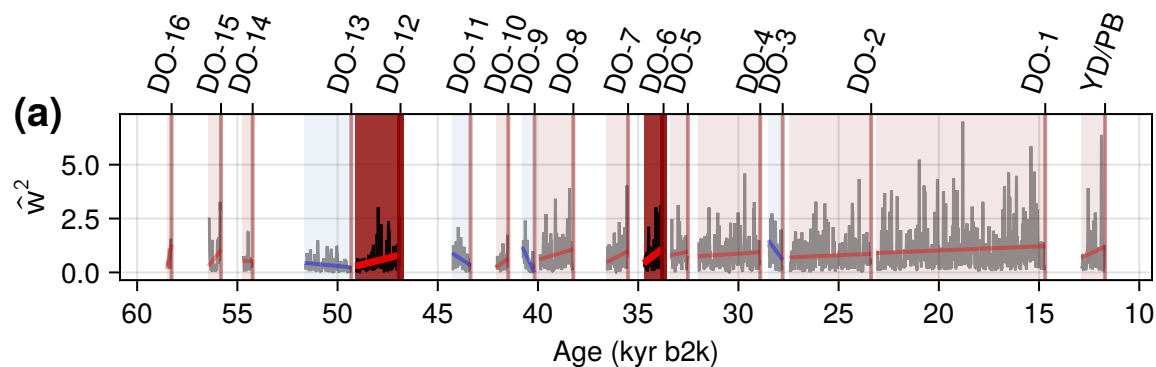


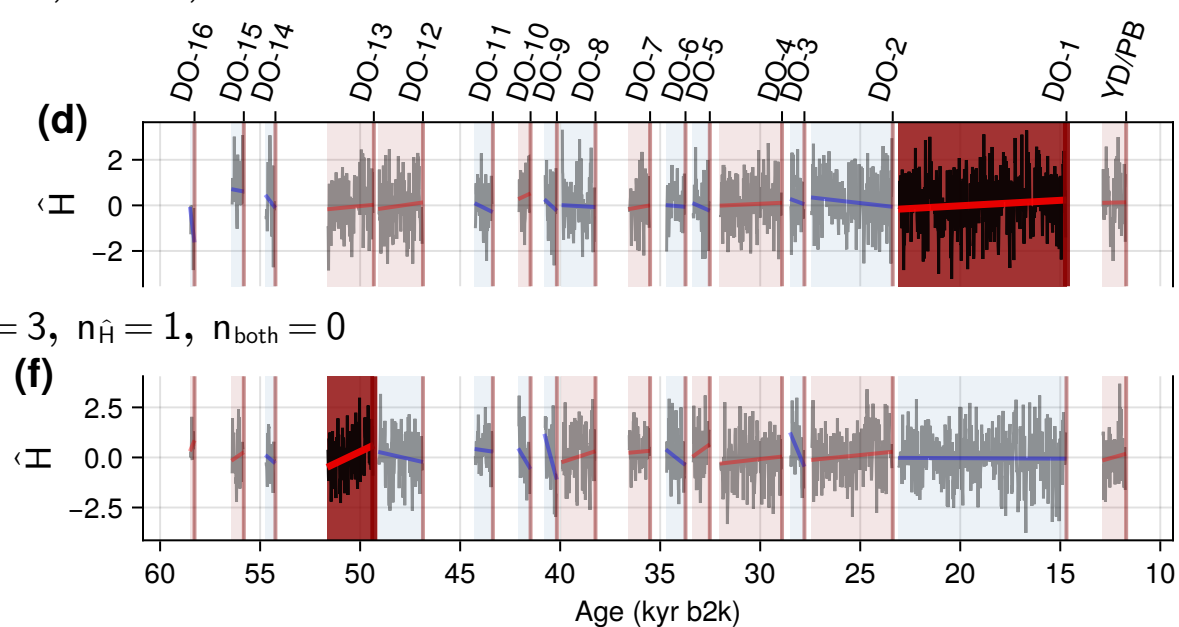
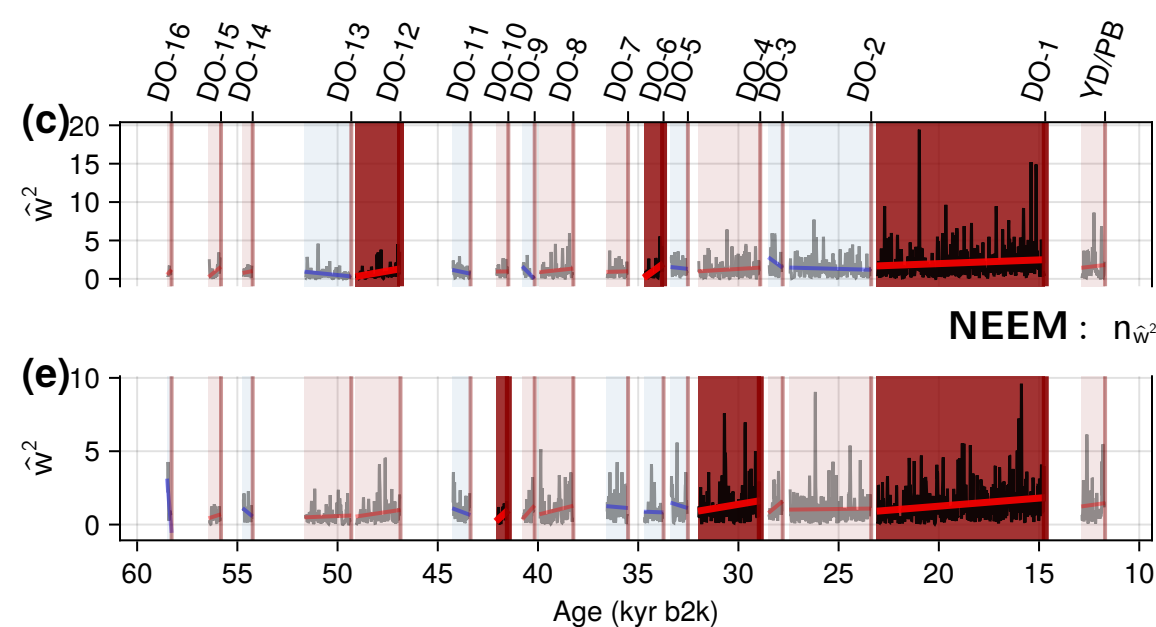
EWS in (20-60) year band of records with 5-year resolution

NGRIP : $n_{\hat{w}^2} = 2$, $n_{\hat{H}} = 0$, $n_{\text{both}} = 0$

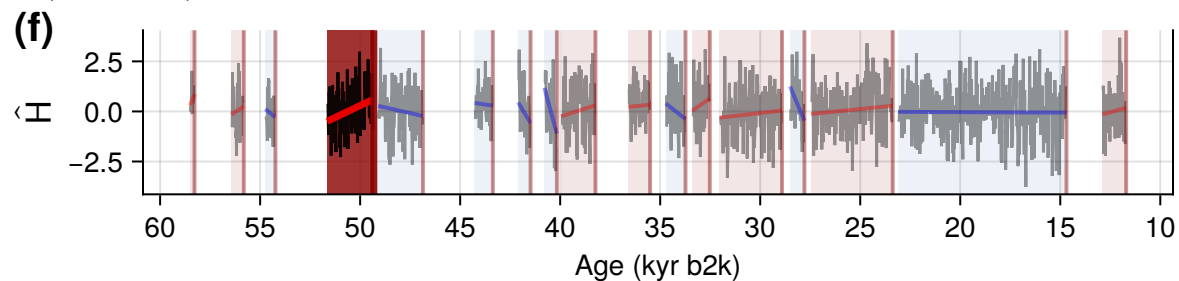
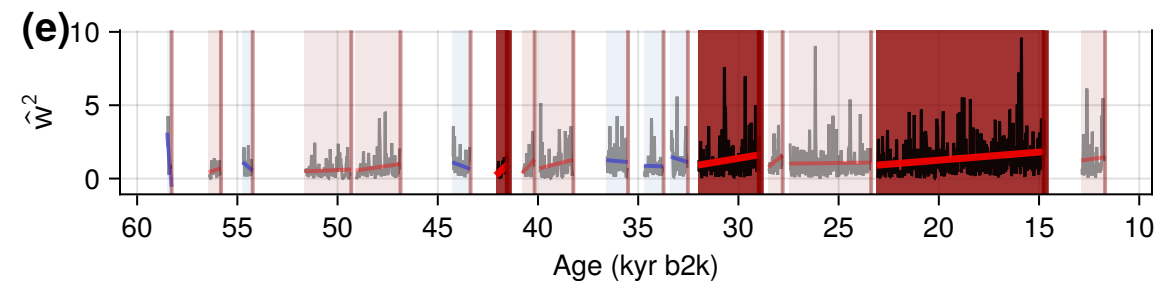


EWS in (20-60) year band of records with 10-year resolution

NGRIP : $n_{\hat{w}^2} = 3$, $n_{\hat{H}} = 1$, $n_{\text{both}} = 1$

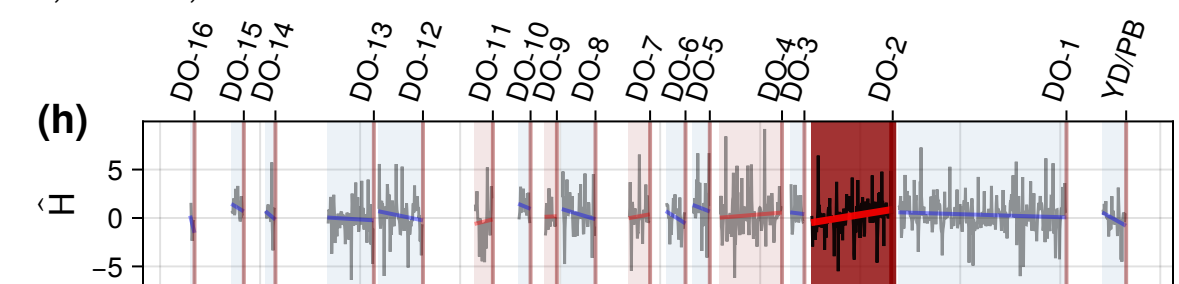
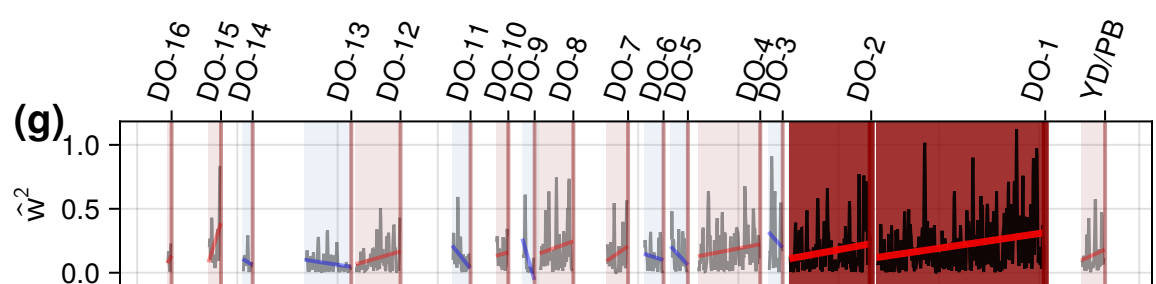


NEEM : $n_{\hat{w}^2} = 3$, $n_{\hat{H}} = 1$, $n_{\text{both}} = 0$

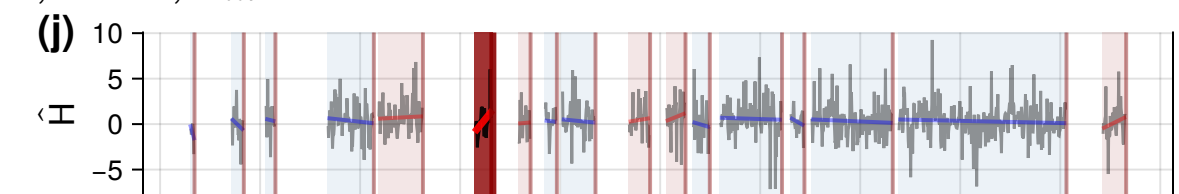
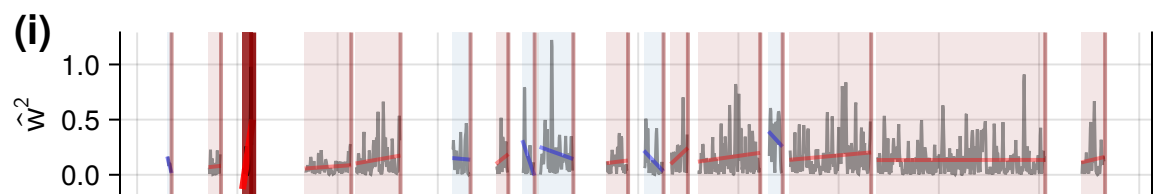


EWS in (20-60) year band of records with 20-year resolution

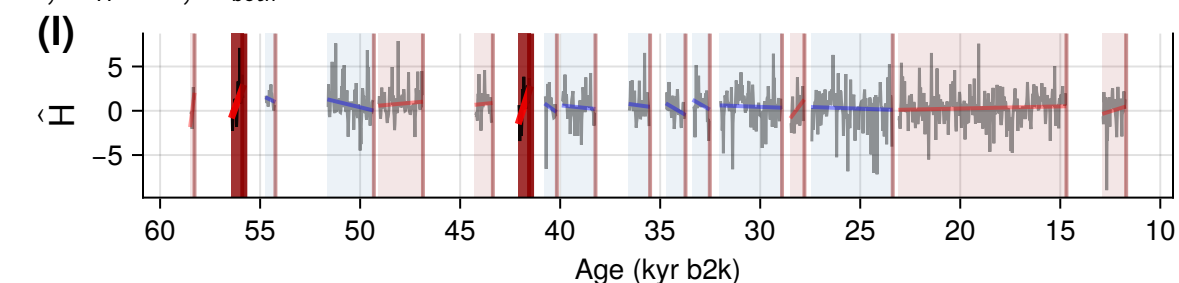
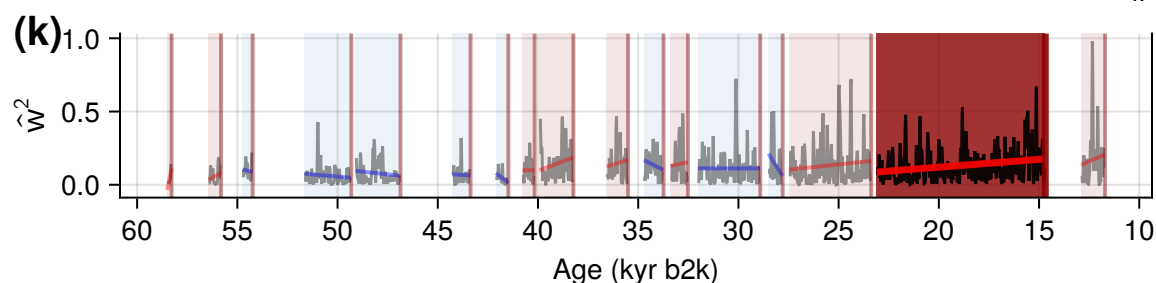
NGRIP : $n_{\hat{w}^2} = 2$, $n_{\hat{H}} = 1$, $n_{\text{both}} = 1$



GRIP : $n_{\hat{w}^2} = 1$, $n_{\hat{H}} = 1$, $n_{\text{both}} = 0$



GISP2 : $n_{\hat{w}^2} = 1$, $n_{\hat{H}} = 2$, $n_{\text{both}} = 0$



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