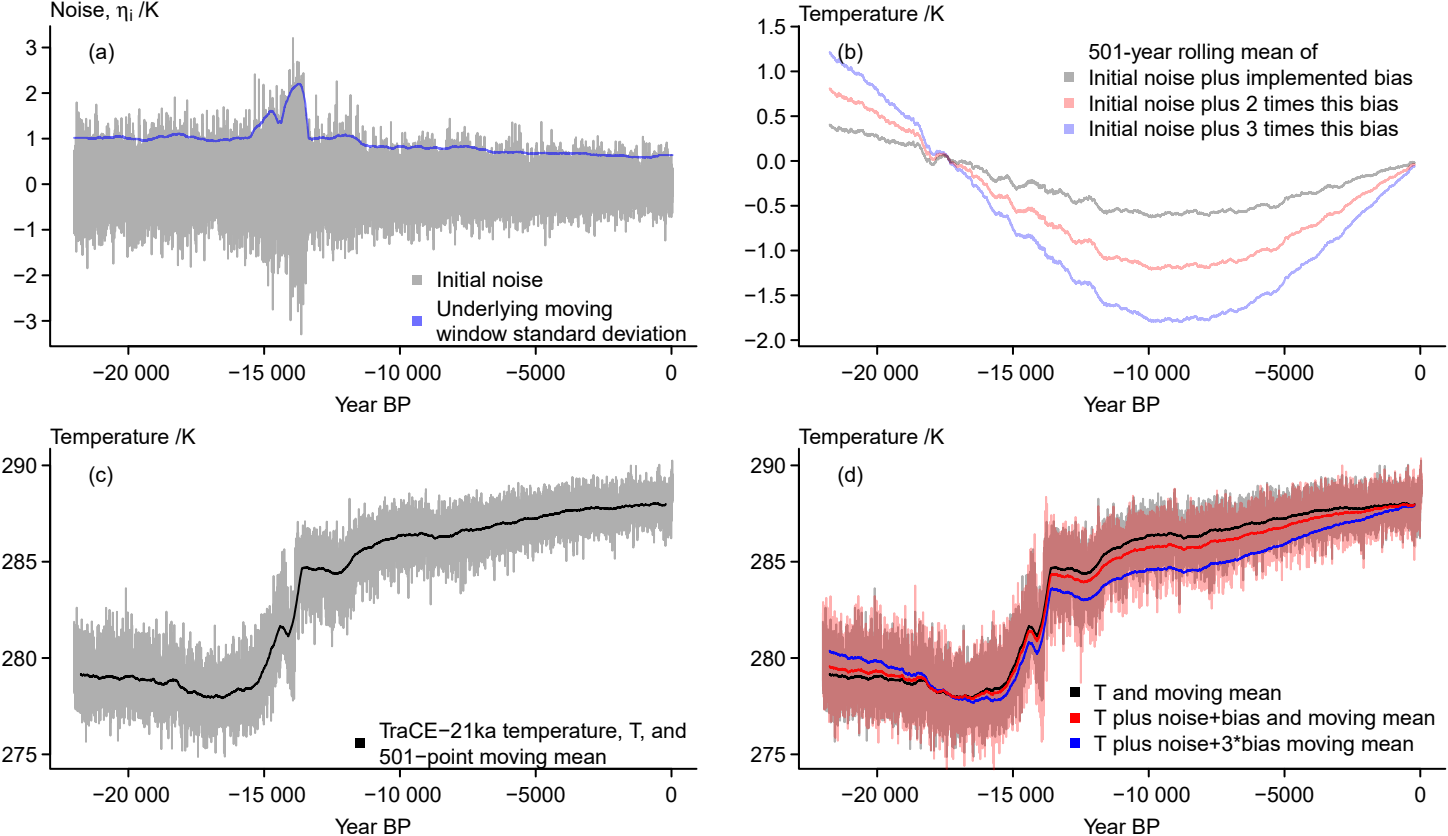
Noise, η_i /K
(a)
Initial noise
Underlying moving window standard deviation
Year BP
Temperature /K
(b)
501-year rolling mean of
Initial noise plus implemented bias
Initial noise plus 2 times this bias
Initial noise plus 3 times this bias
Year BP
Temperature /K
(c)
TraCE−21ka temperature, T, and 501−point moving mean
Year BP
Temperature /K
(d)
T and moving mean
T plus noise+bias and moving mean
T plus noise+3*bias moving mean
Year BP