

Ocn_136: Africa-P178-15.Tierney.2015

created: 03-Apr-2017

archiveType: **marine sediment**

PAGES2k region: Ocean

Authors: Tierney, J. E. and Ummenhofer, C. C. and deMenocal

Year: 2015, DOI: 10.1126/sciadv.1500682

Measured Variable: **temperature**

Units: degC

climateInterpretation:

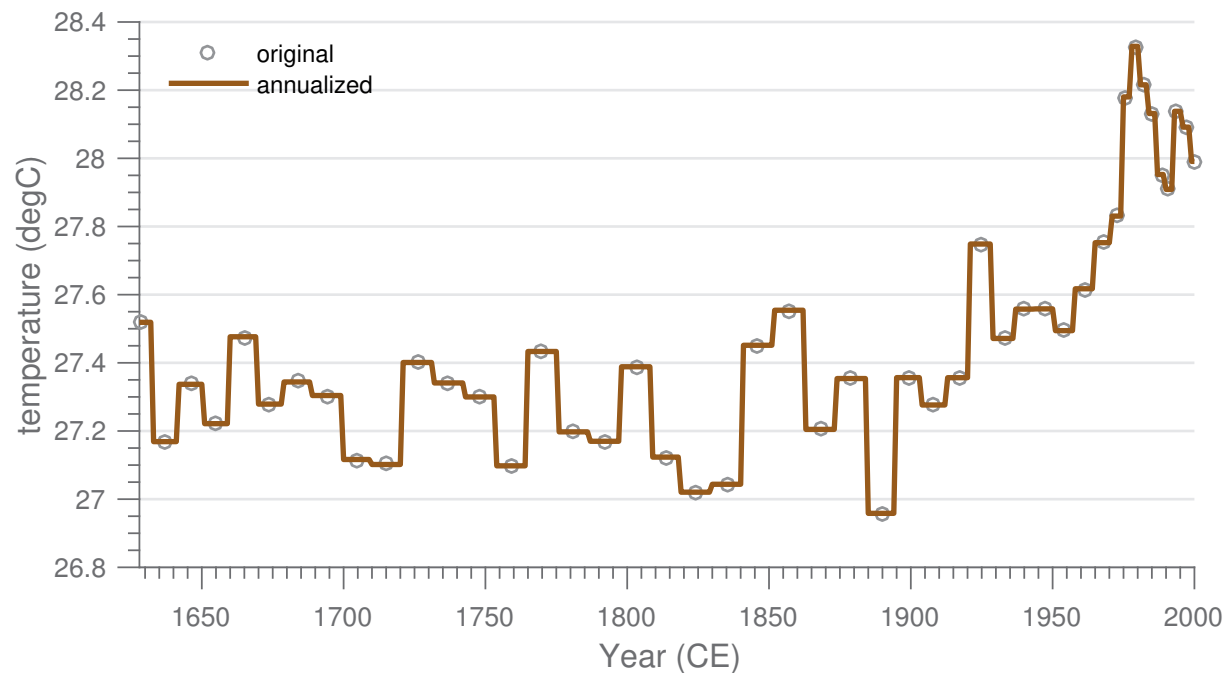
climateVariable: T

climateVariableDetail: sea@surface

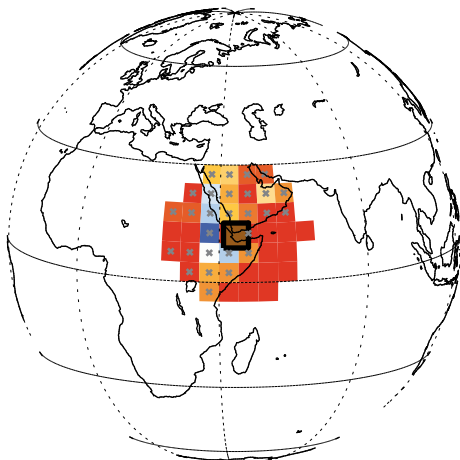
Seasonality: 1 2 3 4 5 6 7 8 9 10 11 12

Direction: positive

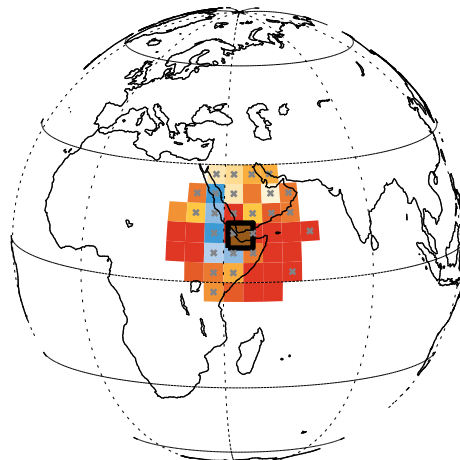
useInGlobalTemperatureAnalysis: TRUE



Proxy vs. MAT ($R_{loc} = 0.76$)



Proxy vs. JJA ($R_{loc} = 0.69$)



Proxy vs. DJF ($R_{loc} = 0.68$)

