

# Ocn\_047: O2kLR-SantaBarbara.Zhao.2000

created: 03-Apr-2017

archiveType: **marine sediment**

PAGES2k region: Ocean

Authors: Zhao, Meixun and Eglinton, Geoffrey and Read, Gar

Year: 2000, DOI: 10.1016/S0146-6380(00)00034-6

Measured Variable: **temperature**

Units: degC

climateInterpretation:

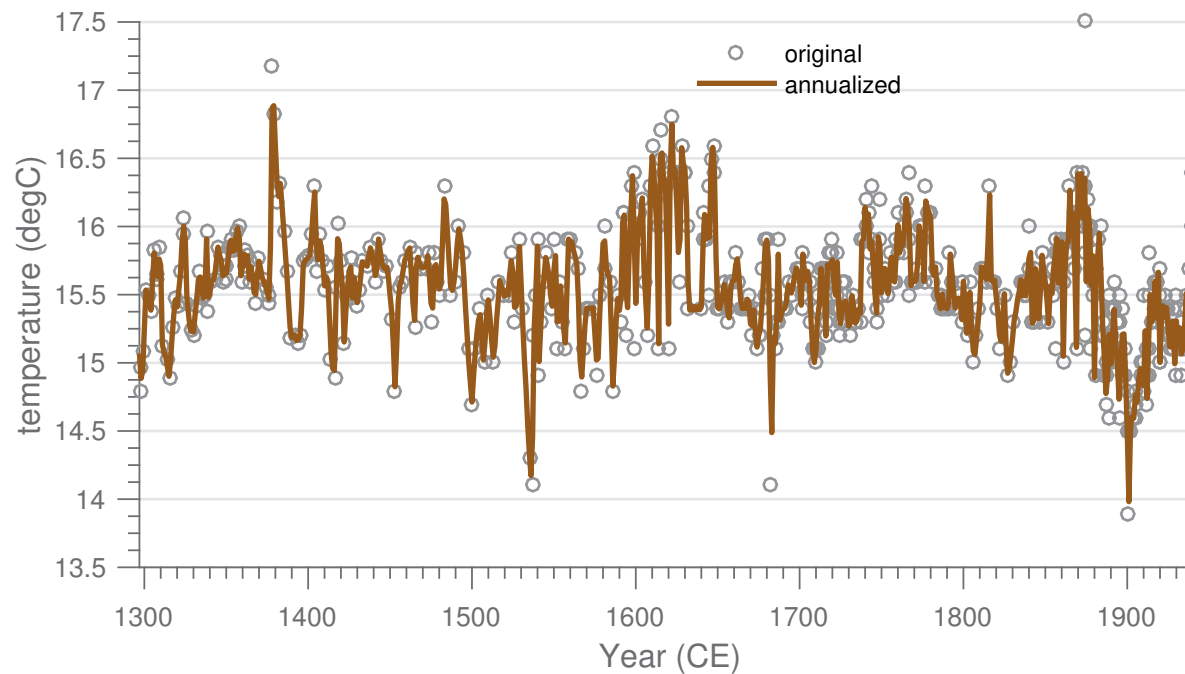
climateVariable: T

climateVariableDetail: sea@surface

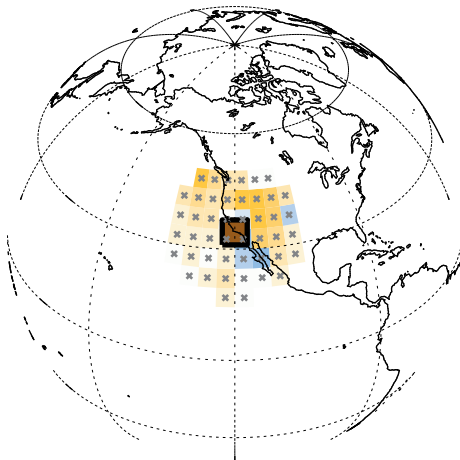
Seasonality: 1 2 3 4 5 6 7 8 9 10 11 12

Direction: positive

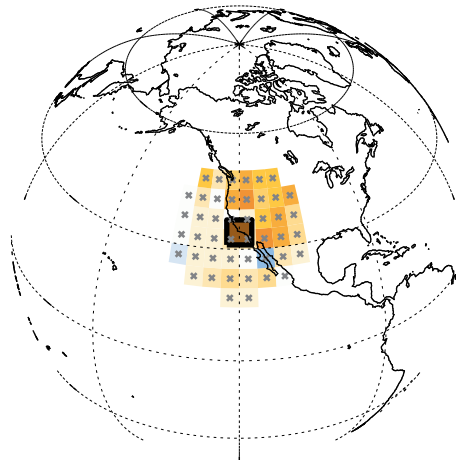
useInGlobalTemperatureAnalysis: TRUE



Proxy vs. MAT (  $R_{loc} = 0.05$  )



Proxy vs. JJA (  $R_{loc} = 0.10$  )



Proxy vs. DJF (  $R_{loc} = -0.07$  )

