

# Ocn\_021: O2kLR-FiskBasin.Richey.2009

created: 03-Apr-2017

archiveType: **marine sediment**

PAGES2k region: Ocean

Authors: Richey, Julie N. and Poore, Richard Z. and Flower, E

Year: 2009, DOI: 10.1029/2009GL040445

parameter: **temperature**

units: degC

climateIntepretation:

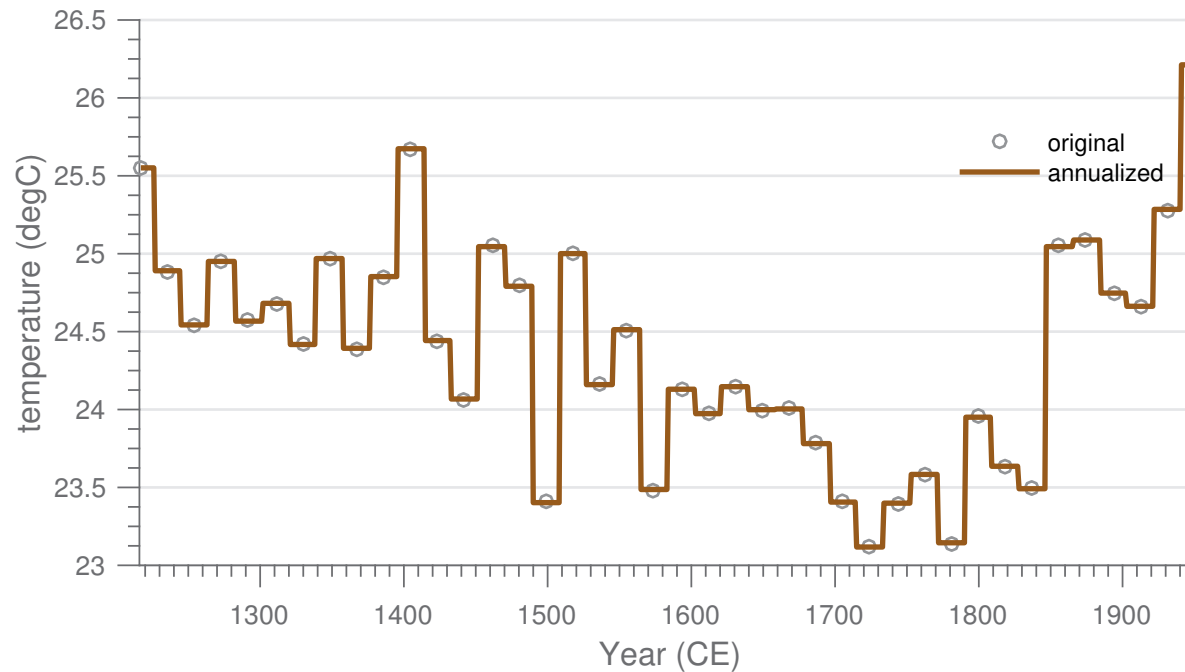
climateVariable: T

climateVariableDetail: sea@surface

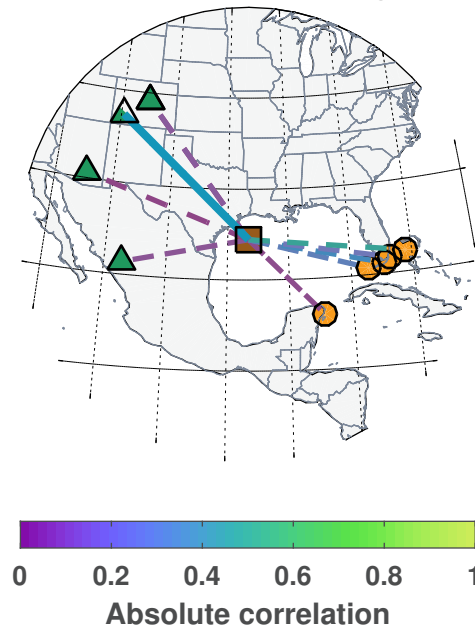
Seasonality: 1 2 3 4 5 6 7 8 9 10 11 12

Direction: positive

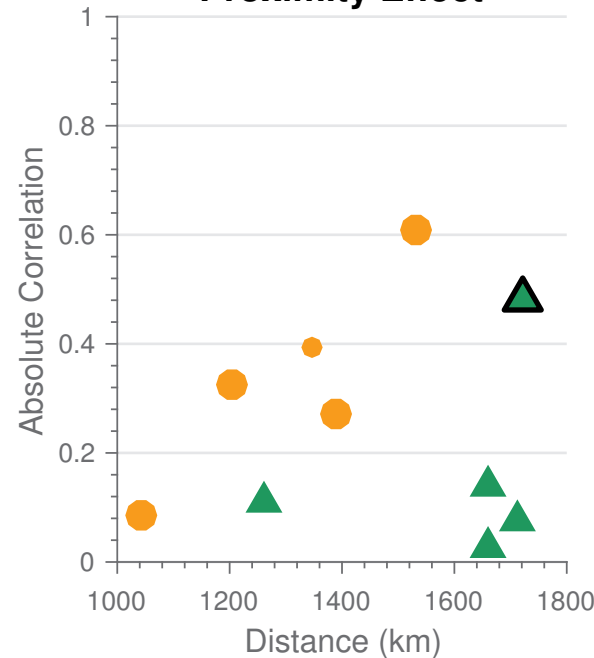
QC Notes: HVM, BM, 20/4/2016 Atlantic0043bRichey2



## Correlation to HR neighbors



## Proximity Effect



## Calibration Information

calibration\_equation:  $Mg/Ca = 0.449 \times \exp(0.09 \times T)$

calibration\_reference: 10.1029/2002PA000846

calibration\_uncertainty: ?

calibration\_uncertaintyType: RMSE

calibration\_notes: ANA2003: G. ruber white 250-350um

# years of overlap

