

Ocn_048: O2kLR-SouthAtlantic.Leduc.2010

created: 03-Apr-2017

archiveType: **marine sediment**

PAGES2k region: Ocean

Authors: Leduc, Guillaume and Herbert, Caren T. and Blanz, T.

Year: 2010, DOI: 10.1029/2010GL044353

parameter: **temperature**

units: degC

climateIntepretation:

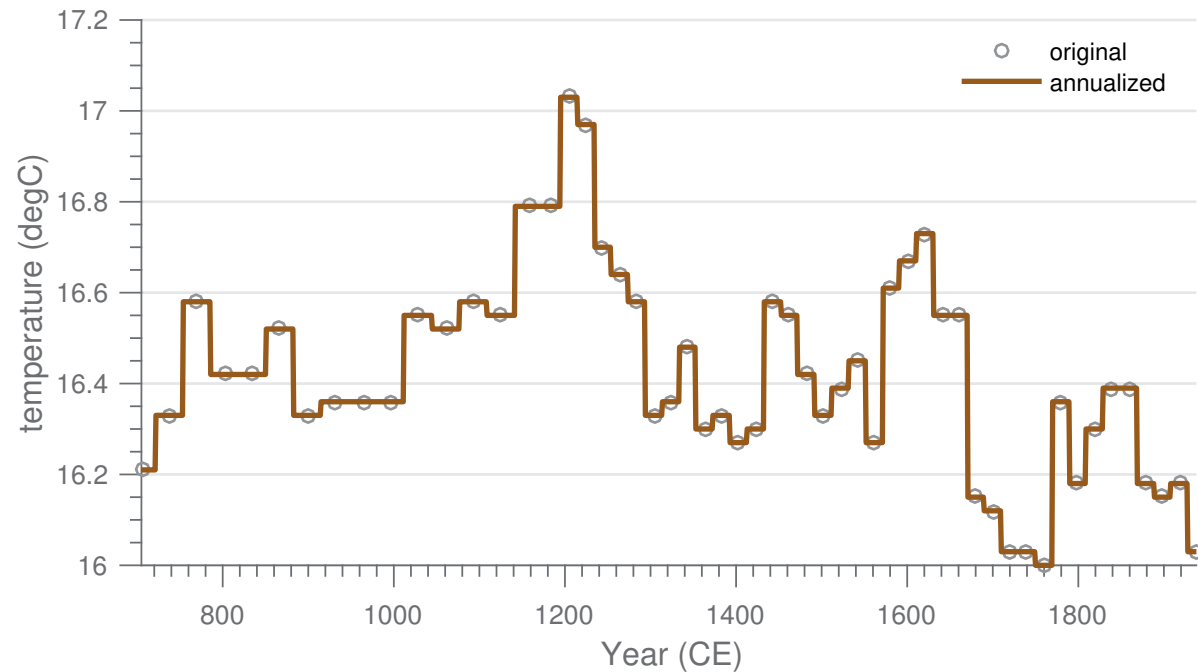
climateVariable: T

climateVariableDetail: sea@surface

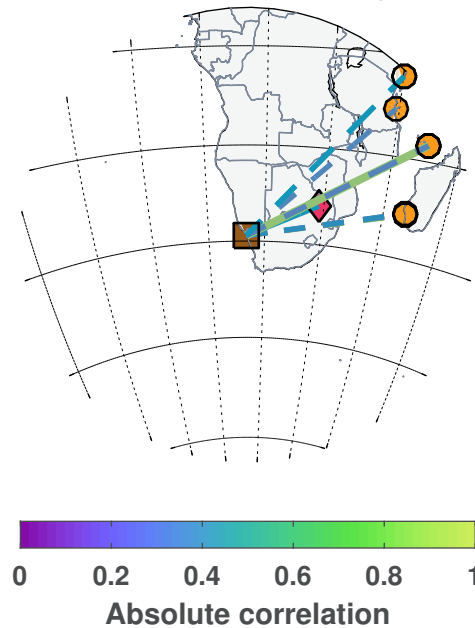
Seasonality: 1 2 3 4 5 6 7 8 9 10 11 12

Direction: positive

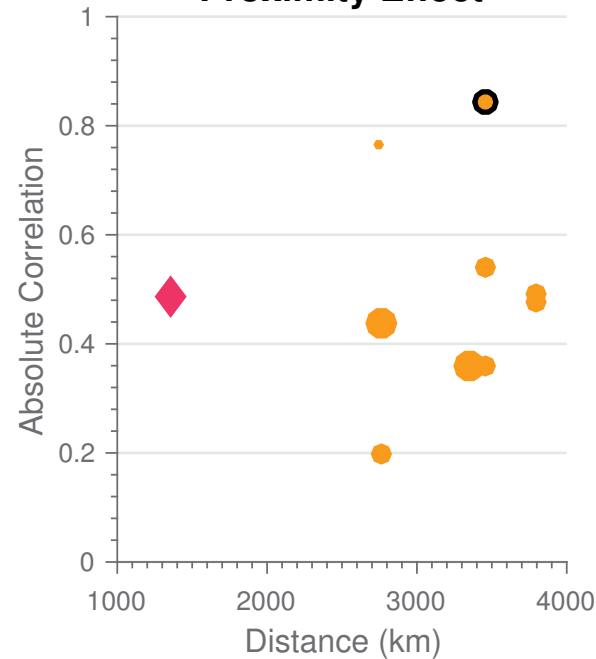
QC Notes: HVM, BM, 20/4/2016 Atlantic0484Leduc2010



Correlation to HR neighbors



Proximity Effect



Calibration Information

calibration_equation: UK'37 = 0.033 x T + 0.044

calibration_reference: 10.1016/S0016-7037(98)00097-

calibration_uncertainty: 1.5

calibration_uncertaintyType: RMSE

calibration_notes: MUE1998: Muller et al. 1998 sedime

years of overlap

