

# Ocn\_018: O2kLR-EmeraldBasin.Keigwin.2003

created: 03-Apr-2017

archiveType: **marine sediment**

PAGES2k region: Ocean

Authors: Keigwin, L. D. and Sachs, J. P. and Rosenthal, Y.

Year: 2003, DOI: 10.1007/s00382-003-0316-6

parameter: **temperature**

units: degC

climateIntepretation:

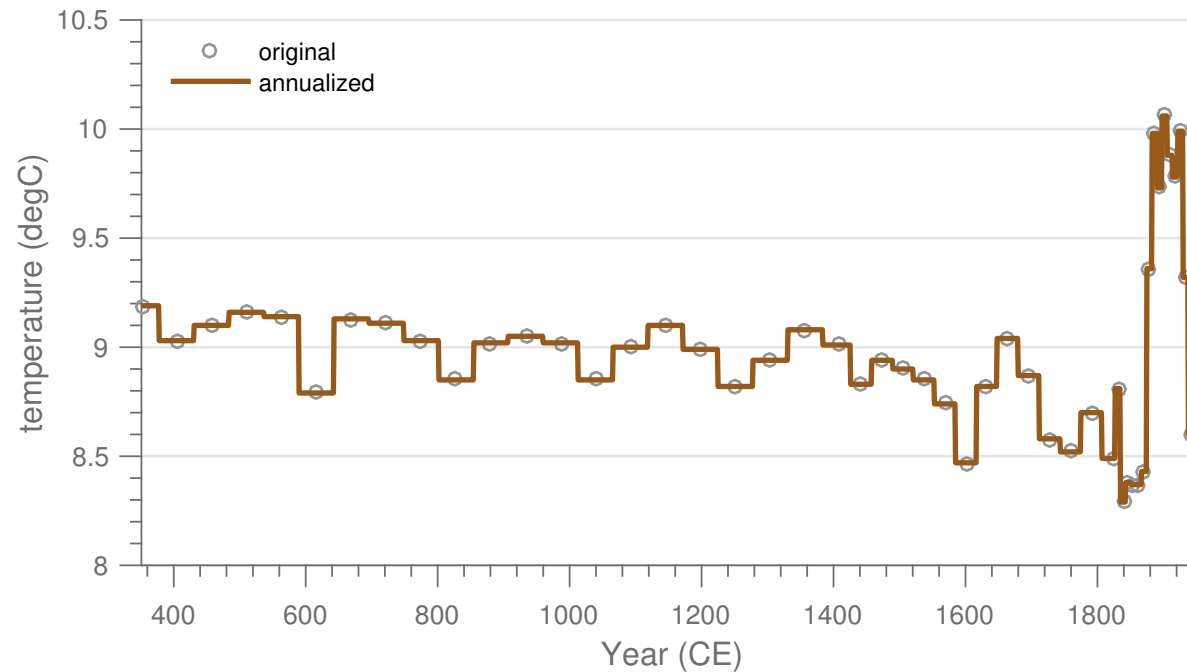
climateVariable: T

climateVariableDetail: sea@surface

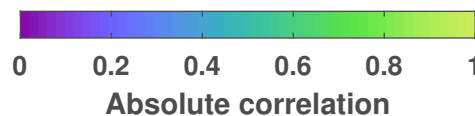
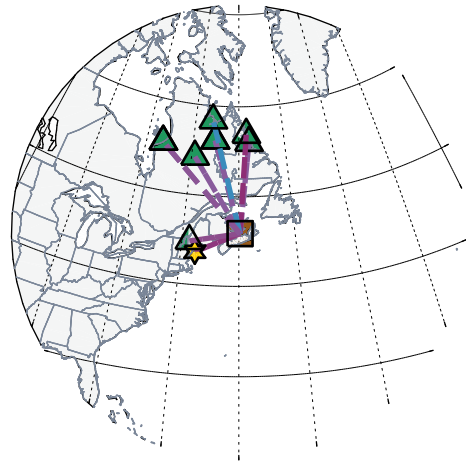
Seasonality: 1 2 3 4 5 6 7 8 9 10 11 12

Direction: positive

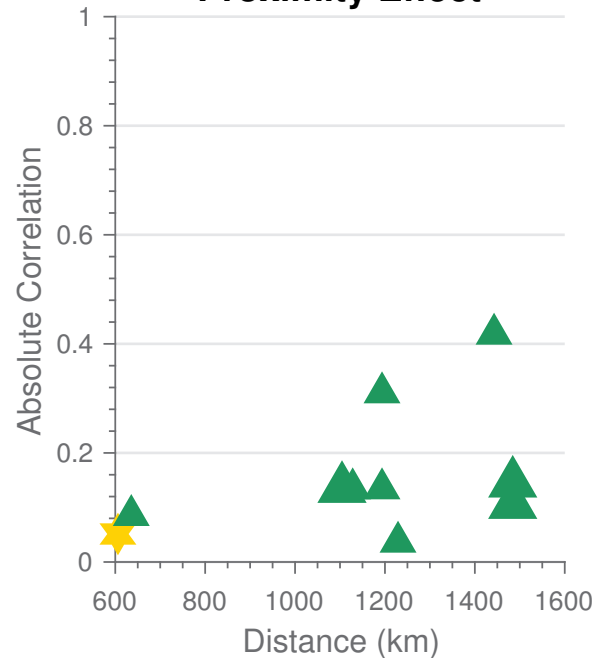
QC Notes: HVM, BM, 20/4/2016 Atlantic0368Keigwin2



## Correlation to HR neighbors



## Proximity Effect



## Calibration Information

calibration\_equation:  $UK'37 = 0.034 \times T + 0.039$

calibration\_reference: 10.1016/0016-7037(88)90132-9

calibration\_uncertainty: 0.6

calibration\_uncertaintyType: RMSE

calibration\_notes: PRA1988: E. huxleyi culture-based

## # years of overlap

