

SAm_026: SAm-Quelccayalce.Thompson.2013

created: 03-Apr-2017

archiveType: **glacier ice**

PAGES2k region: SAm

Authors: Thompson, L. G. and Mosley-Thompson, E. and Dav

Year: 2013, DOI: 10.1126/science.1234210

Measured Variable: **d18O**

Units: permil

climateInterpretation:

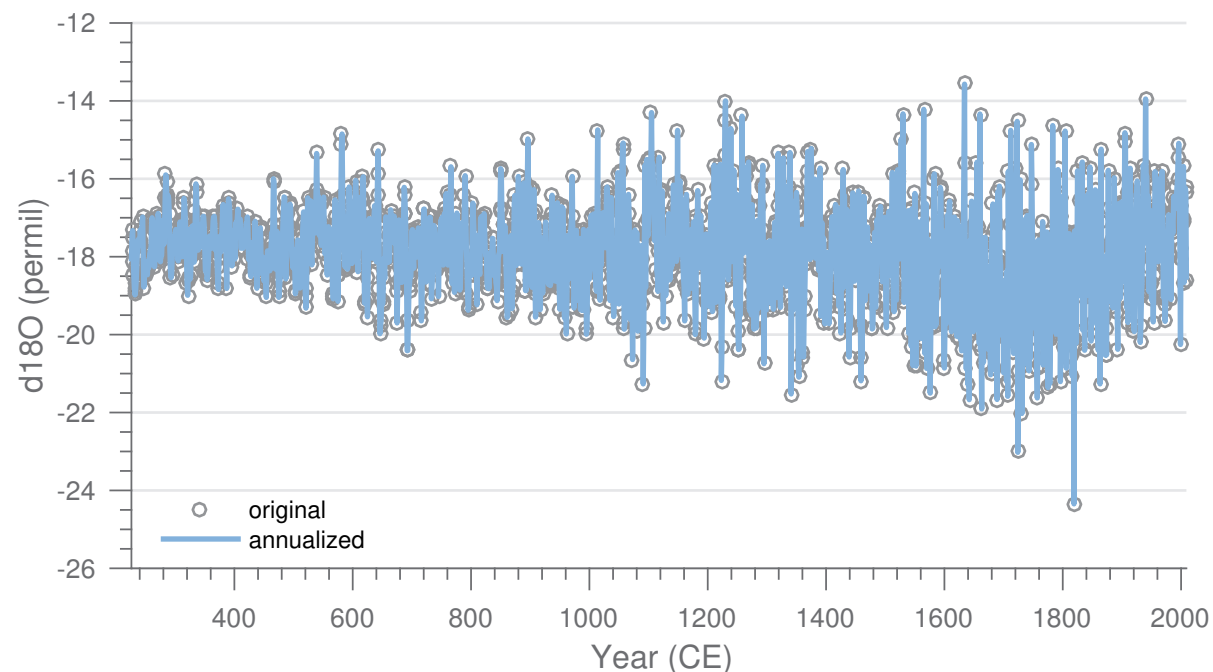
climateVariable: T

climateVariableDetail: air@condensationLevel

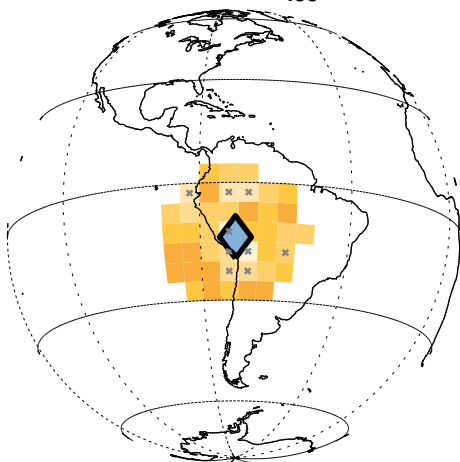
Seasonality: winter

Direction: positive

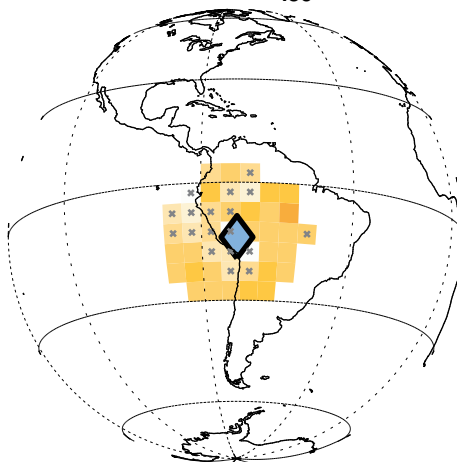
useInGlobalTemperatureAnalysis: TRUE



Proxy vs. MAT ($R_{loc} = 0.04$)



Proxy vs. JJA ($R_{loc} = 0.01$)



Proxy vs. DJF ($R_{loc} = 0.06$)

