**1163\_SURUC**

**Site name: Lake Surucucho (Llaviucu)**

**Original paper: Colinvaux et al ,1997; Weng et al ,2004**

**Age model in original paper:**

No age model figure

No hiatus

No slump

Outliers: several

Reversals: There are age reversals at depths below 7.3 m, where the measured age is 13,070 +/- 270 yr

**Recalibrated age model in this paper:**

Depths not specified in paper

Depths files created at 10cm

# Run 8 No outliers included. Many age reversal.

# Run 9 Authors recognize problems with dates (reverals, too old/young, etc) but difficult to say with certainty which dates are outlying. Proposed possible outliers for dates #3,5,6,7.

# Note: Extrapolation downward quite unreliable hard to identify which dates are outlying.