**0966\_PATIA2**

**Site name: Patía I**

**Original paper: Vélez et al ,2005**

**Age model in original paper:**

No age model figure

No hiatus

Outliers: 205;255cm

No reversals

**Recalibrated age model in this paper:**

Original depth file available

# Run 9 Estimated top age not included. Outliers at dates # 5 and 7. Future ages at top section due to extrapolation. Unrealistic.

# Run 10 Estimated top age included. Outliers at dates # 6 and 8. Unrelialistic future age for top sample. Smoothness at default 0.3.

# Run 11 Smoothness adjusted to 0.2 to better fit ages and avoid top sample.