**0907\_JOTAR**

**Site name: Jotaordo**

**References: Berrio et al ,2000; Berrio ,2002; Urrego & Berrio ,2011**

**Age model in original paper:**

No age model figure

Hiatus: 410-440cm

No outliers

No reversals

**Recalibrated age model in this paper:**

Depths derived from paper.

# Run 8 Hiatus included but only for 410-411. An hiatus any larger would fail to produce an age model. With hiatus no smooth spline is produced because there is a need to have more than 4 control points in the lower section. Hiatus is not really necessary for linear interpolation because the model is quite similar with and without the hiatus.

# Run 9 Hiatus removed. Linear interpolation is very similar with or without hiatus. Date # 6 possible outlier? Age reversal in smooth spline.

# Run 10 Smoothness adjusted to 0.32 to avoid age reversal in middle section.