

CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-26.1:lab. mult=1)

Laboratory number: **Beta-164721**

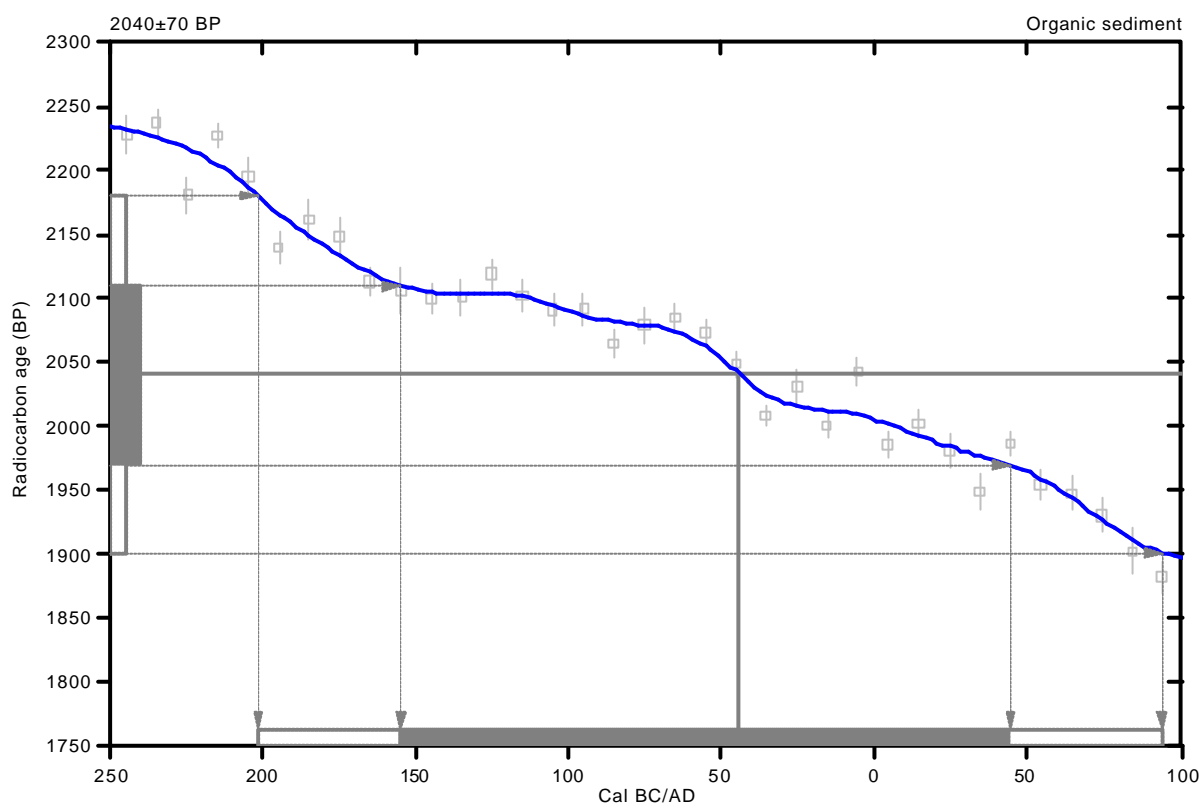
Conventional radiocarbon age: **2040±70 BP**

2 Sigma calibrated result: Cal BC 200 to Cal AD 100 (Cal BP 2150 to 1860)
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: Cal BC 40 (Cal BP 1990)

1 Sigma calibrated result: Cal BC 160 to Cal AD 40 (Cal BP 2100 to 1900)
(68% probability)



References:

Database used

Calibration Database

Editorial Comment

Stuiver, M., van der Plicht, H., 1998, Radiocarbon 40(3), pxii-xiii

INTCAL98 Radiocarbon Age Calibration

Stuiver, M., et. al., 1998, Radiocarbon 40(3), p1041-1083

Mathematics

A Simplified Approach to Calibrating C14 Dates

Talma, A. S., Vogel, J. C., 1993, Radiocarbon 35(2), p317-322

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