

CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-26.9;lab. mult=1)

Laboratory number: **Beta-175109**

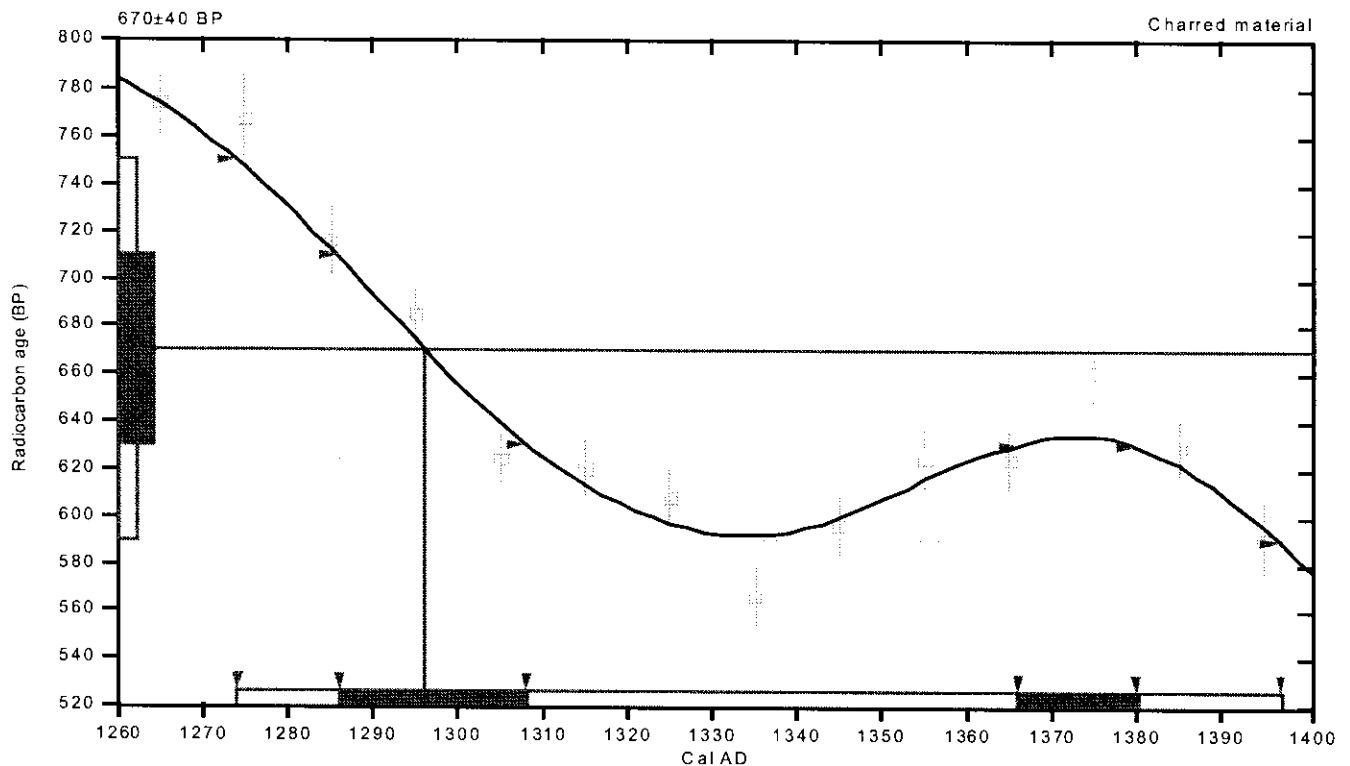
Conventional radiocarbon age: **670±40 BP**

2 Sigma calibrated result: Cal AD 1270 to 1400 (Cal BP 680 to 550)
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal AD 1300 (Cal BP 650)**

1 Sigma calibrated results: Cal AD 1290 to 1310 (Cal BP 660 to 640) and
(68% probability) Cal AD 1370 to 1380 (Cal BP 580 to 570)



References:

Database used

Calibration Database

Editorial Comment

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

INTCAL 98 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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