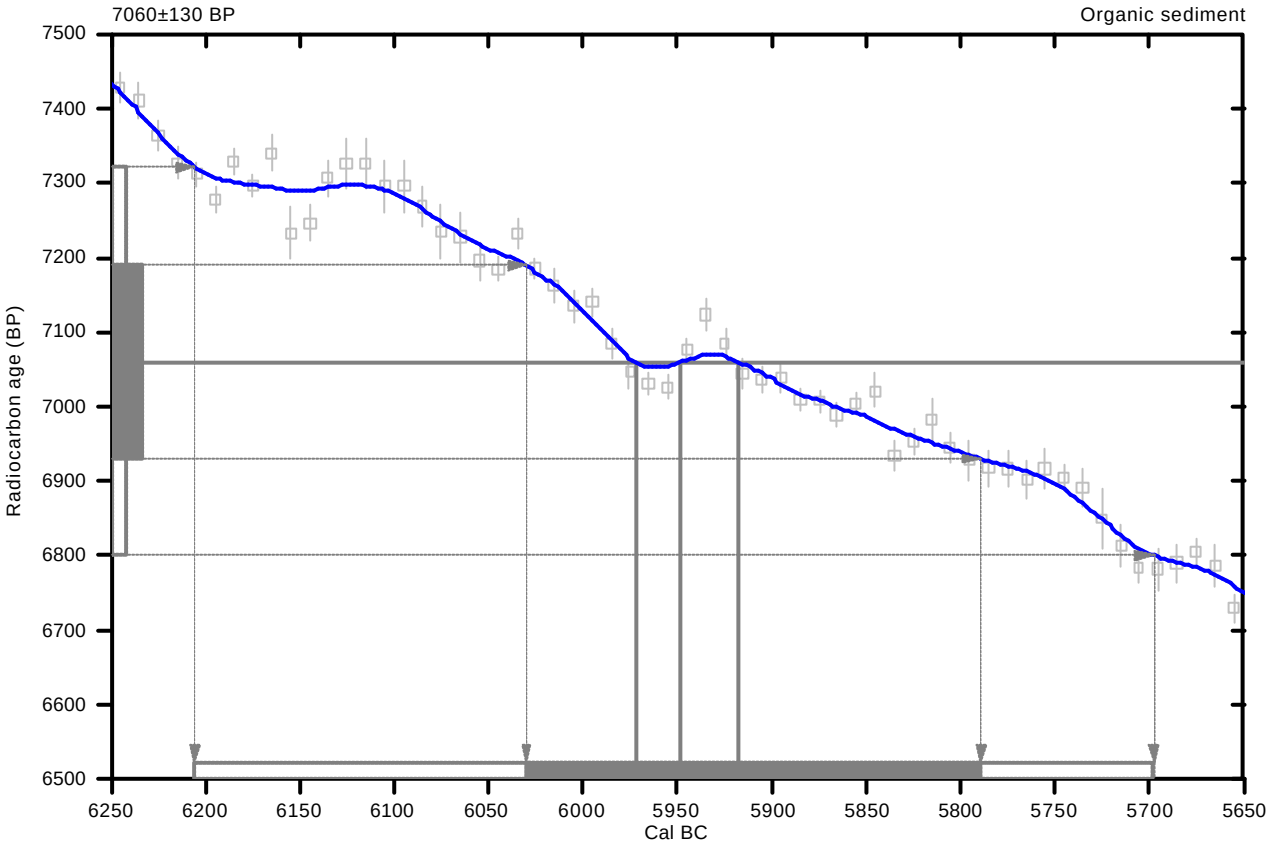
CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-27.3:lab. mult=1)

Laboratory number:	**Beta-164195**
Conventional radiocarbon age:	**7060±130 BP**
2 Sigma calibrated result: (95% probability)	**Cal BC 6210 to 5700 (Cal BP 8160 to 7650)**

Intercept data

Intercepts of radiocarbon age with calibration curve:	Cal BC 5970 (Cal BP 7920) and Cal BC 5950 (Cal BP 7900) and Cal BC 5920 (Cal BP 7870)
1 Sigma calibrated result: (68% probability)	Cal BC 6030 to 5790 (Cal BP 7980 to 7740)



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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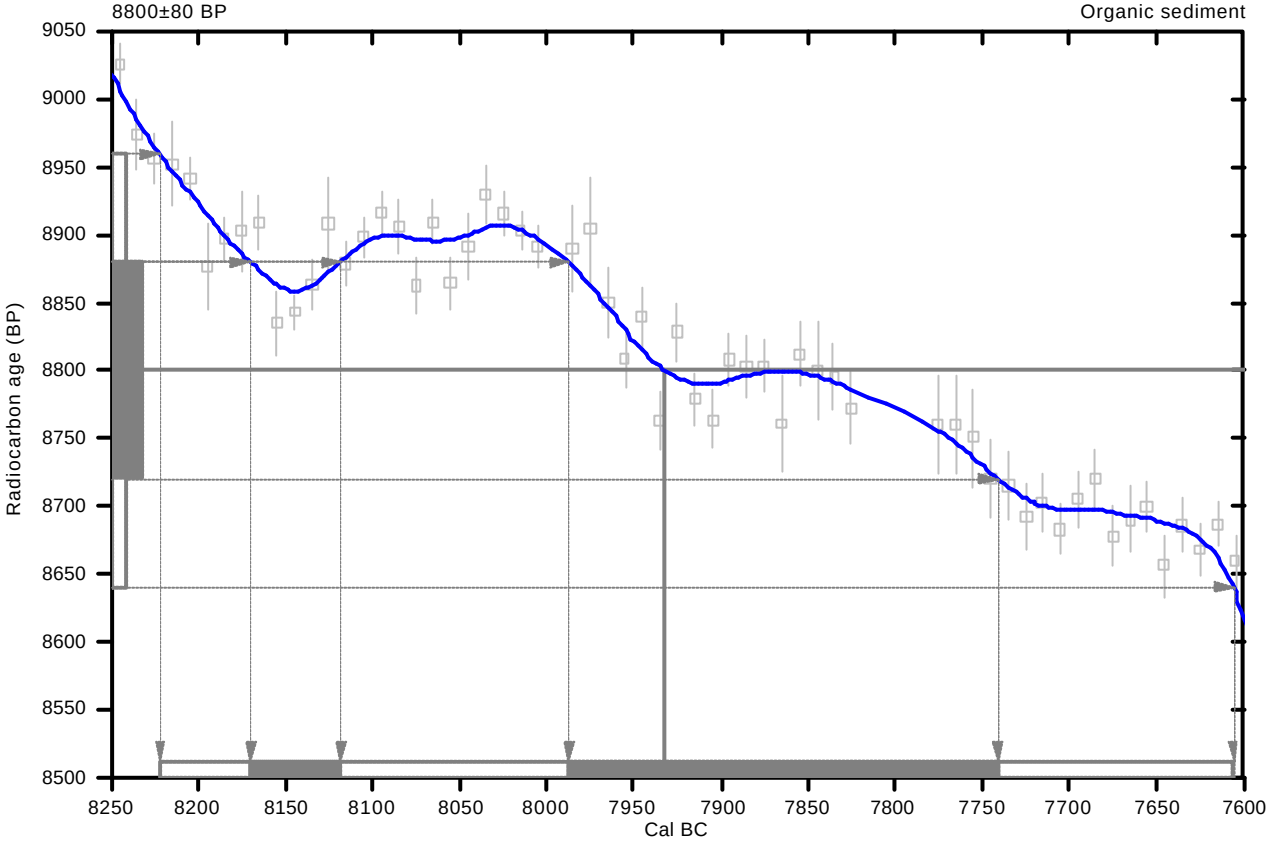
CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-27.9:lab. mult=1)

Laboratory number:	**Beta-164199**
Conventional radiocarbon age:	**8800±80 BP**
2 Sigma calibrated result: (95% probability)	**Cal BC 8220 to 7610 (Cal BP 10170 to 9560)**

Intercept data

Intercept of radiocarbon age with calibration curve:	Cal BC 7930 (Cal BP 9880)
1 Sigma calibrated results: (68% probability)	Cal BC 8170 to 8120 (Cal BP 10120 to 10070) and Cal BC 7990 to 7740 (Cal BP 9940 to 9690)



References:

Database used

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Stuiver, M., van der Plicht, H., 1998, Radiocarbon 40(3), pxii-xiii
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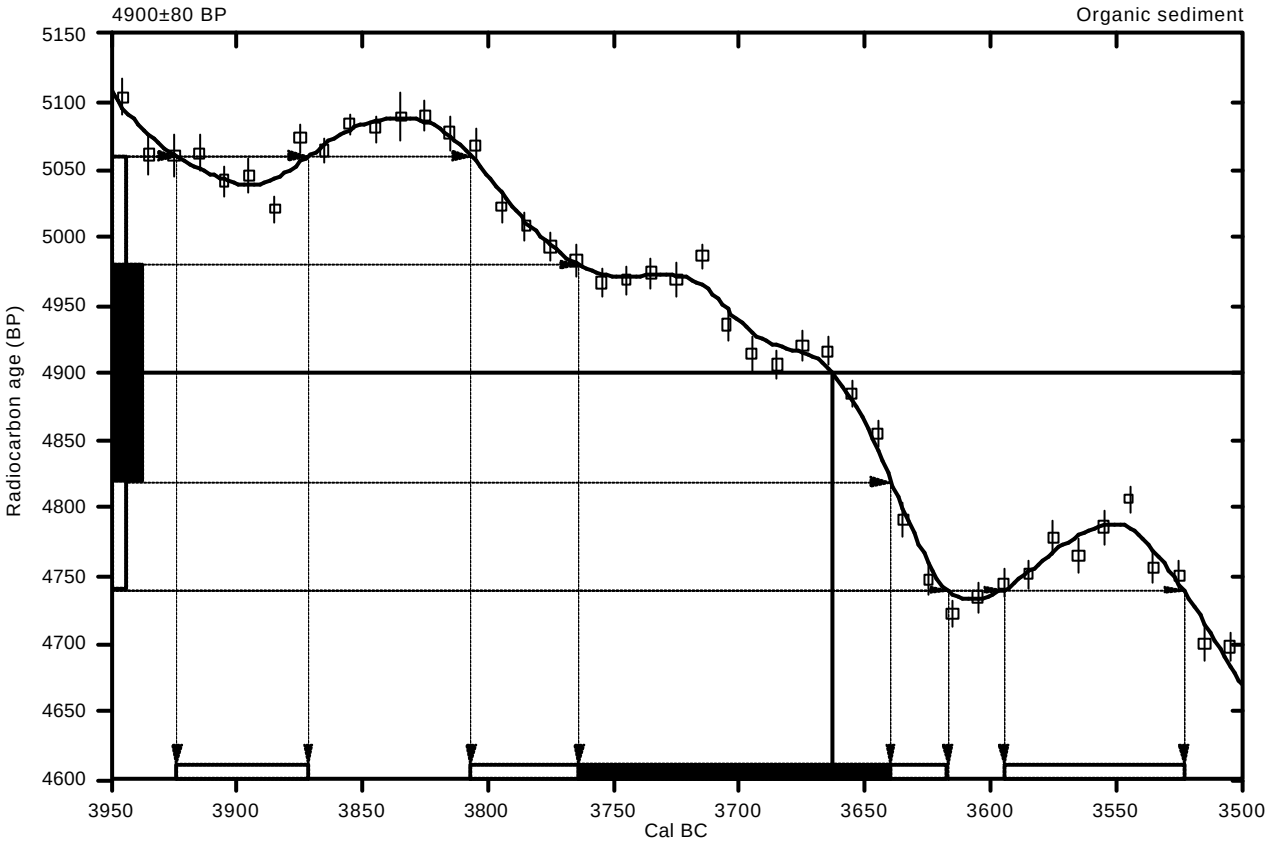
CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-28.3:lab. mult=1)

Laboratory number:	**Beta-164211**
Conventional radiocarbon age:	**4900±80 BP**
2 Sigma calibrated results: (95% probability)	**Cal BC 3920 to 3870 (Cal BP 5870 to 5820) and Cal BC 3810 to 3620 (Cal BP 5760 to 5570) and Cal BC 3600 to 3520 (Cal BP 5540 to 5470)**

Intercept data

Intercept of radiocarbon age with calibration curve:	Cal BC 3660 (Cal BP 5610)
1 Sigma calibrated result: (68% probability)	Cal BC 3760 to 3640 (Cal BP 5710 to 5590)



References:

Database used

INTCAL98

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

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