

CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-23.6:lab. mult=1)

Laboratory number: **Beta-164193**

Conventional radiocarbon age: **5050±100 BP**

2 Sigma calibrated result: **Cal BC 4040 to 3650 (Cal BP 5990 to 5600)**
(95% probability)

Intercept data

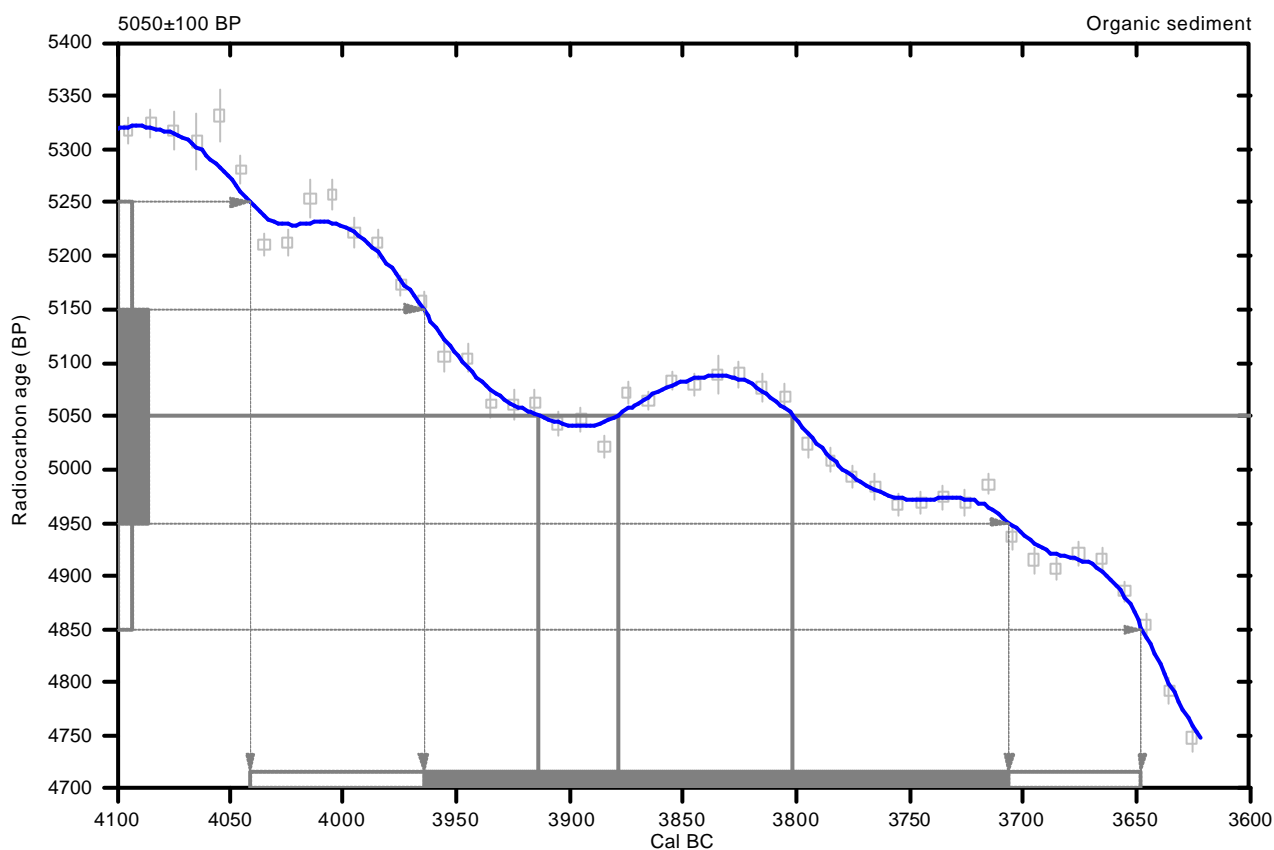
Intercepts of radiocarbon age
with calibration curve:

Cal BC 3910 (Cal BP 5860) and

Cal BC 3880 (Cal BP 5830) and

Cal BC 3800 (Cal BP 5750)

1 Sigma calibrated result: **Cal BC 3960 to 3710 (Cal BP 5920 to 5660)**
(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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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-27.8:lab. mult=1)

Laboratory number: **Beta-164196**

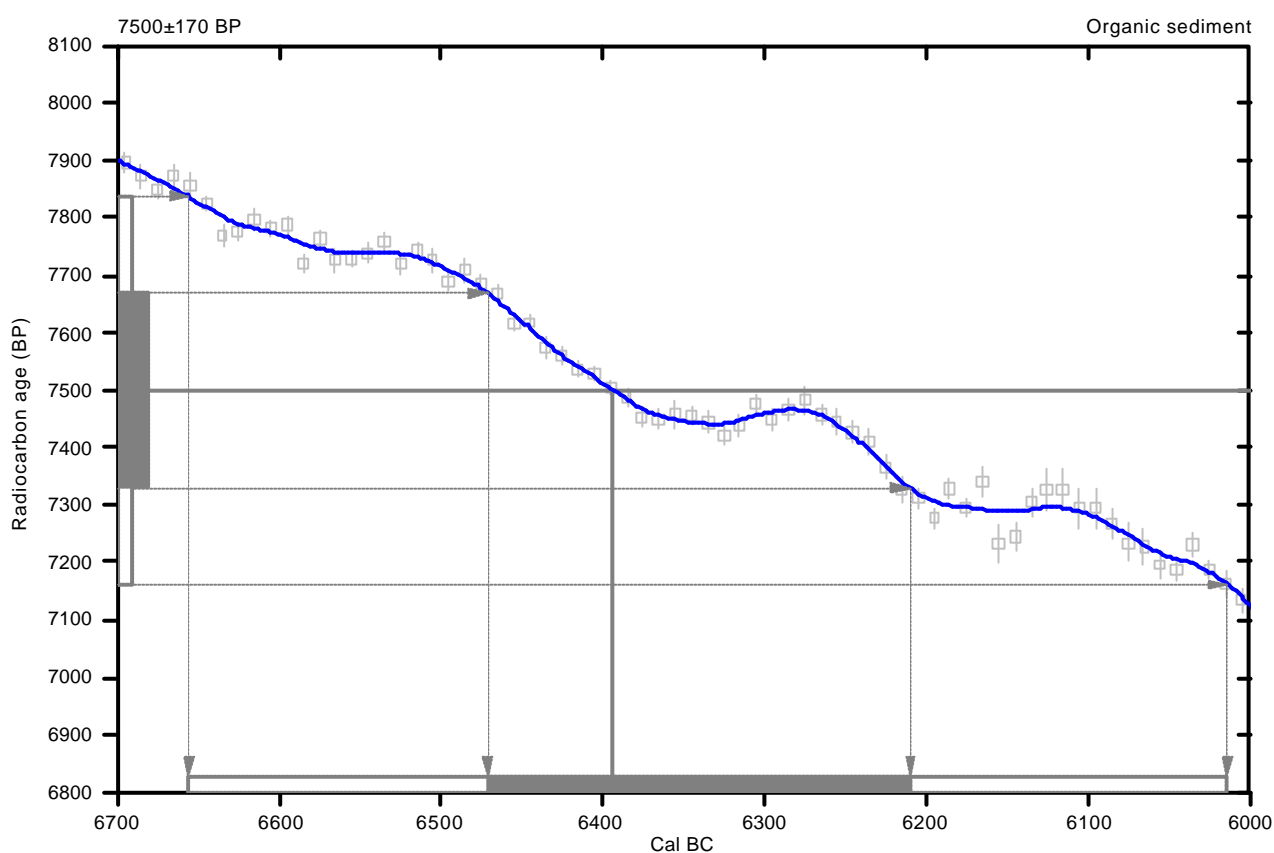
Conventional radiocarbon age: **7500±170 BP**

2 Sigma calibrated result: Cal BC 6660 to 6010 (Cal BP 8610 to 7960)
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: Cal BC 6390 (Cal BP 8340)

1 Sigma calibrated result: Cal BC 6470 to 6210 (Cal BP 8420 to 8160)
(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

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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-27:lab. mult=1)

Laboratory number: **Beta-164197**

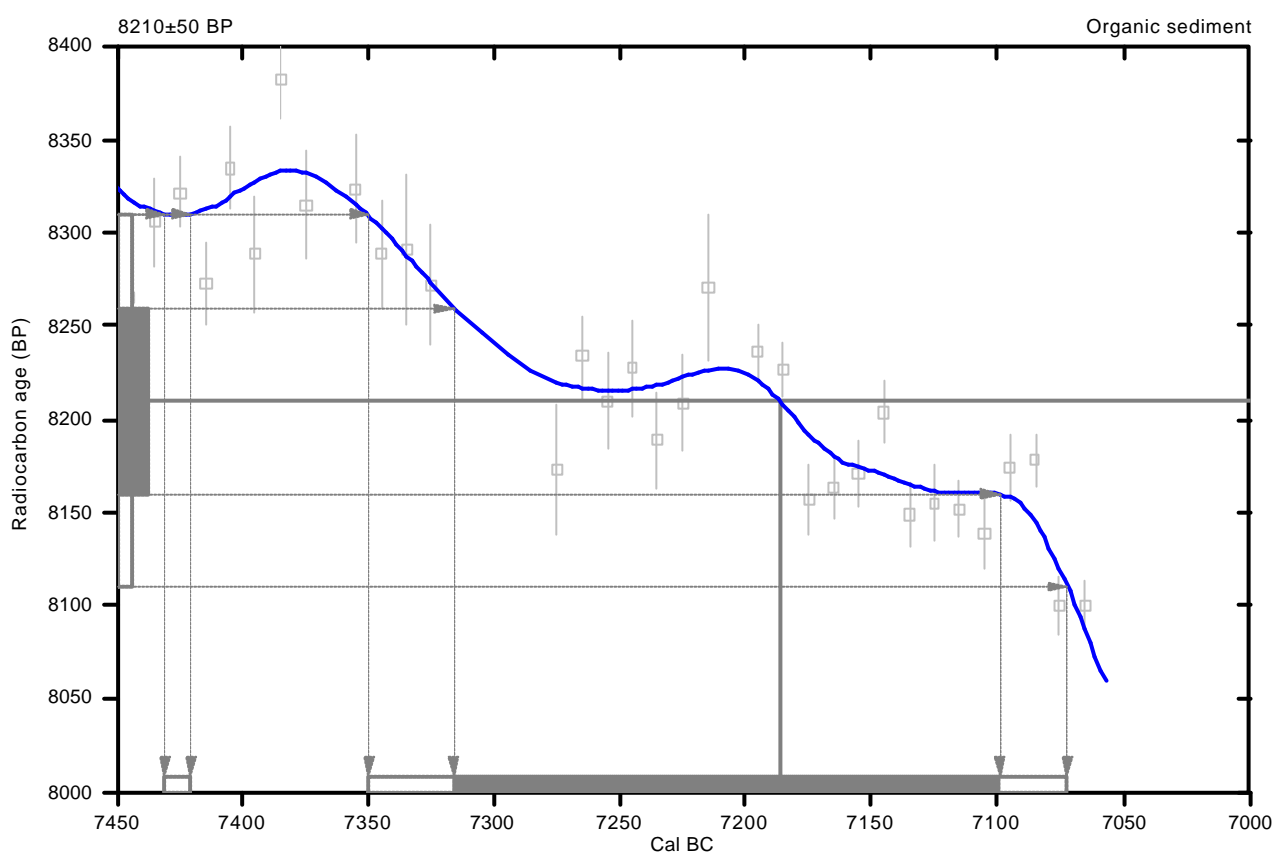
Conventional radiocarbon age: **8210±50 BP**

2 Sigma calibrated results: **Cal BC 7430 to 7420 (Cal BP 9380 to 9370) and
(95% probability) Cal BC 7350 to 7070 (Cal BP 9300 to 9020)**

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 7190 (Cal BP 9140)**

1 Sigma calibrated result: **Cal BC 7320 to 7100 (Cal BP 9270 to 9050)**
(68% probability)



References:

Database used

Calibration Database

Editorial Comment

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INTCAL98 Radiocarbon Age Calibration

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

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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-22.3:lab. mult=1)

Laboratory number: **Beta-164209**

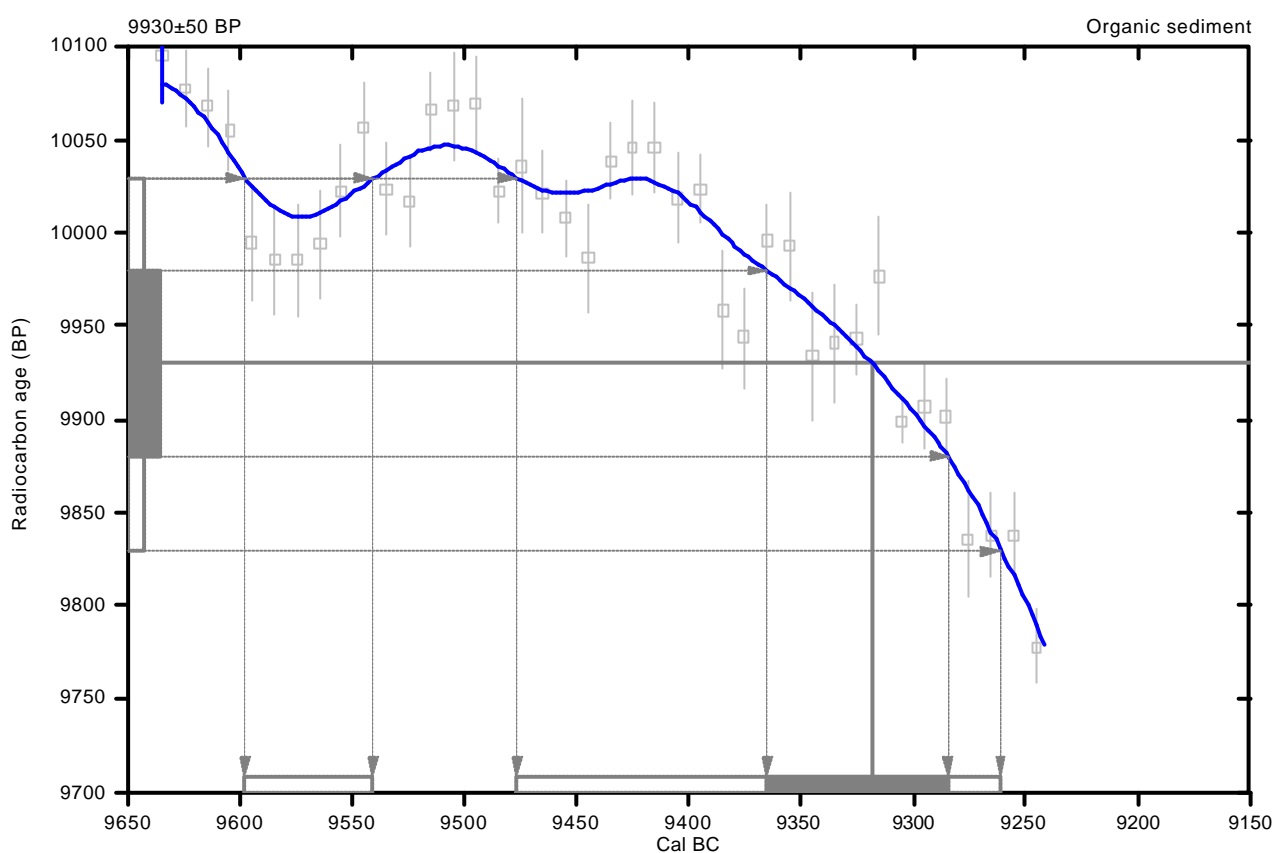
Conventional radiocarbon age: **9930±50 BP**

2 Sigma calibrated results: **Cal BC 9600 to 9540 (Cal BP 11550 to 11490) and
(95% probability) Cal BC 9480 to 9260 (Cal BP 11430 to 11210)**

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 9320 (Cal BP 11270)**

1 Sigma calibrated result: **Cal BC 9360 to 9280 (Cal BP 11320 to 11230)**
(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

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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-25.9:lab. mult=1)

Laboratory number: **Beta-164210**

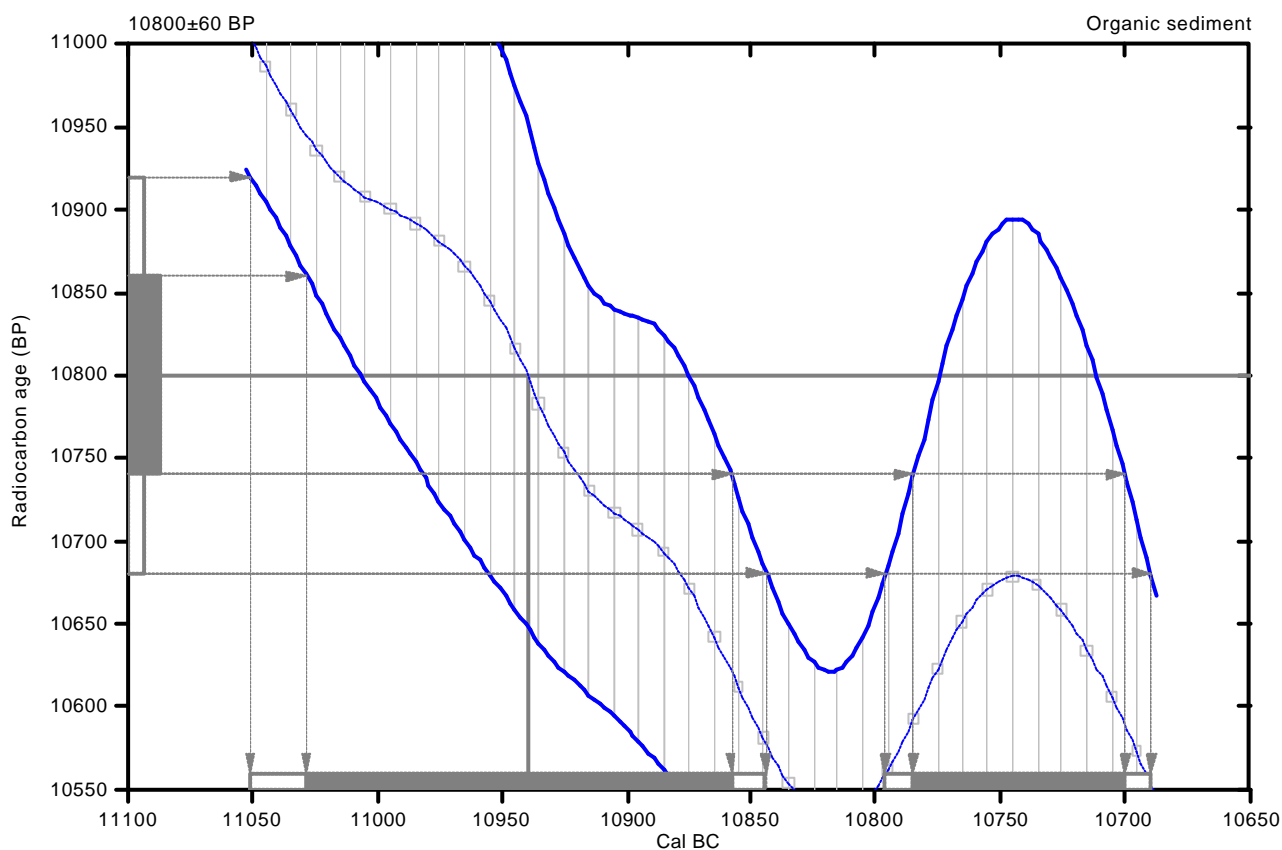
Conventional radiocarbon age: **10800±60 BP**

2 Sigma calibrated results: **Cal BC 11050 to 10840 (Cal BP 13000 to 12790) and
(95% probability) Cal BC 10800 to 10690 (Cal BP 12750 to 12640)**

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 10940 (Cal BP 12890)**

1 Sigma calibrated results: **Cal BC 11030 to 10860 (Cal BP 12980 to 12810) and
(68% probability) Cal BC 10780 to 10700 (Cal BP 12740 to 12650)**



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

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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-26.4:lab. mult=1)

Laboratory number: **Beta-164212**

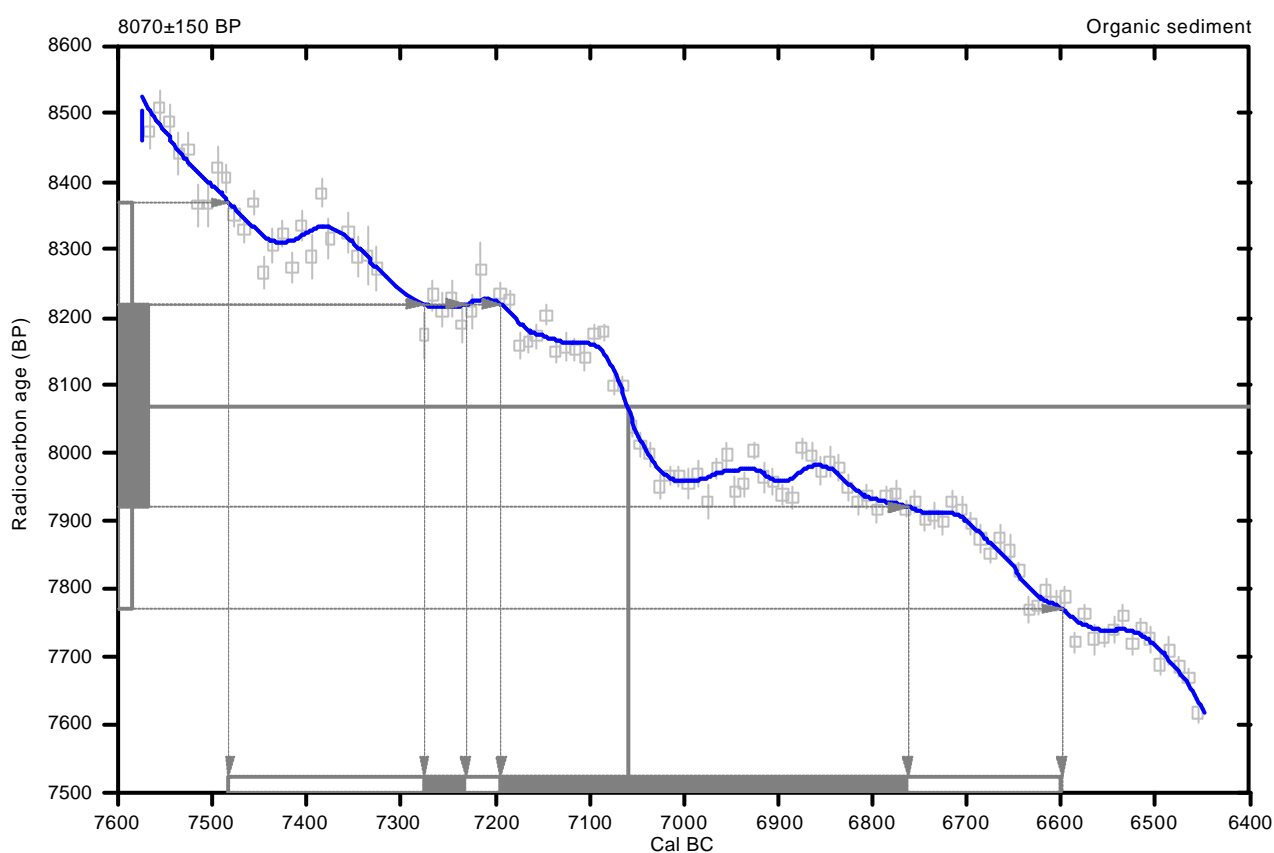
Conventional radiocarbon age: **8070±150 BP**

2 Sigma calibrated result: **Cal BC 7480 to 6600 (Cal BP 9430 to 8550)**
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 7060 (Cal BP 9010)**

1 Sigma calibrated results: **Cal BC 7280 to 7230 (Cal BP 9220 to 9180)** and
Cal BC 7190 to 6760 (Cal BP 9140 to 8710)



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

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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-25.5:lab. mult=1)

Laboratory number: **Beta-165191**

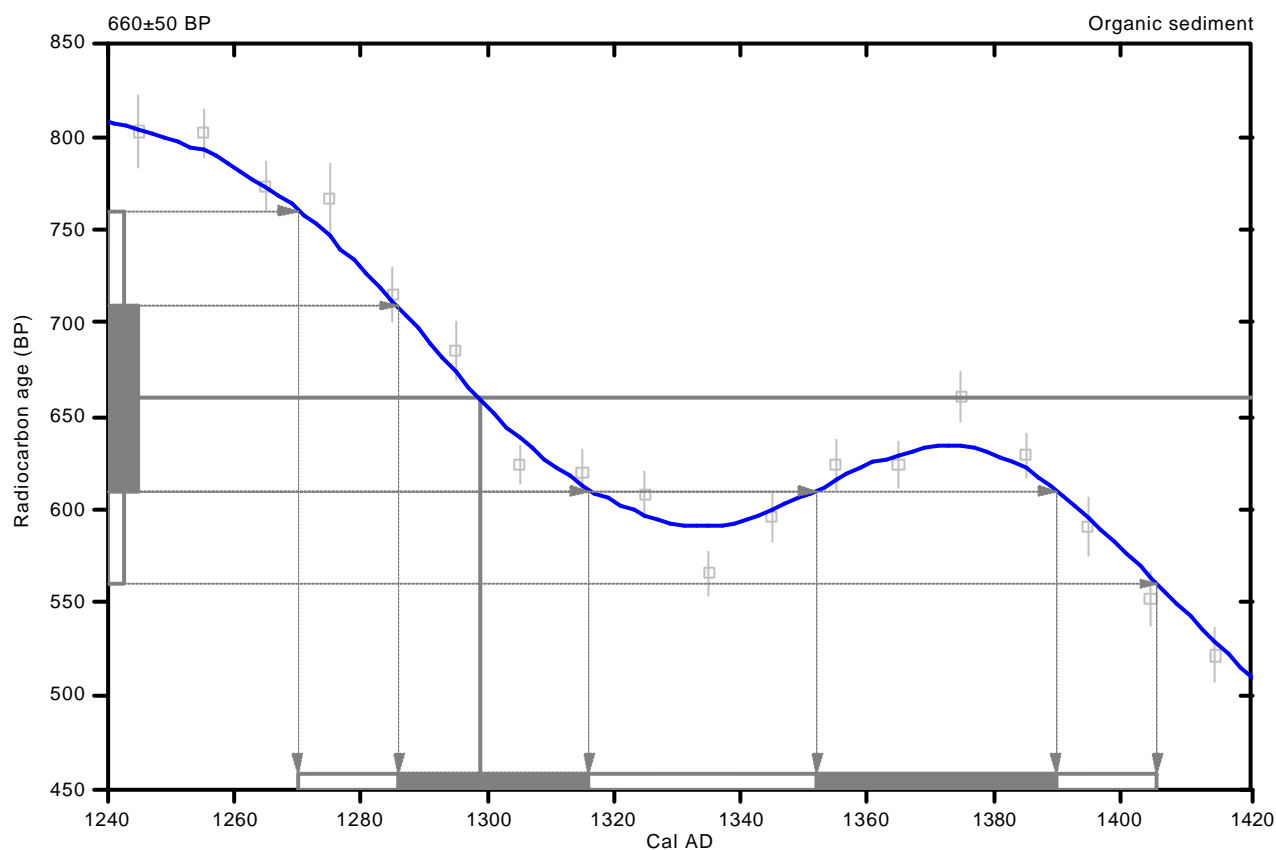
Conventional radiocarbon age: **660±50 BP**

2 Sigma calibrated result: **Cal AD 1270 to 1410 (Cal BP 680 to 540)**
(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 1320 (Cal BP 660 to 630)** and
Cal AD 1350 to 1390 (Cal BP 600 to 560)



References:

Database used

Calibration Database

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INTCAL98 Radiocarbon Age Calibration

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

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