

CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

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

Laboratory number: **Beta-163255**

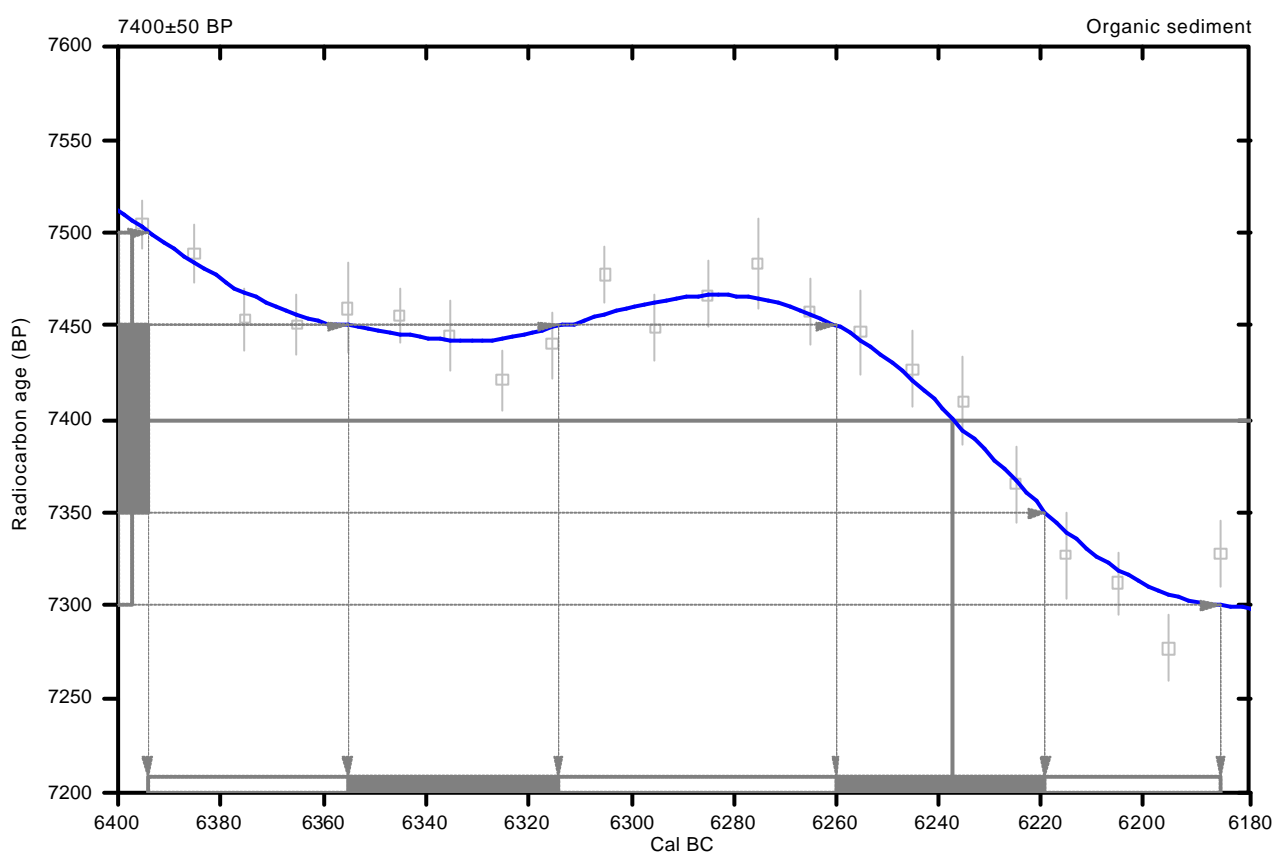
Conventional radiocarbon age: **7400±50 BP**

2 Sigma calibrated result: Cal BC 6390 to 6180 (Cal BP 8340 to 8140)
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: Cal BC 6240 (Cal BP 8190)

1 Sigma calibrated results: Cal BC 6360 to 6310 (Cal BP 8300 to 8260) and
(68% probability) Cal BC 6260 to 6220 (Cal BP 8210 to 8170)



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=-26.7:lab. mult=1)

Laboratory number: **Beta-163259**

Conventional radiocarbon age: **6440±50 BP**

2 Sigma calibrated result: **Cal BC 5490 to 5320 (Cal BP 7440 to 7260)**
(95% probability)

Intercept data

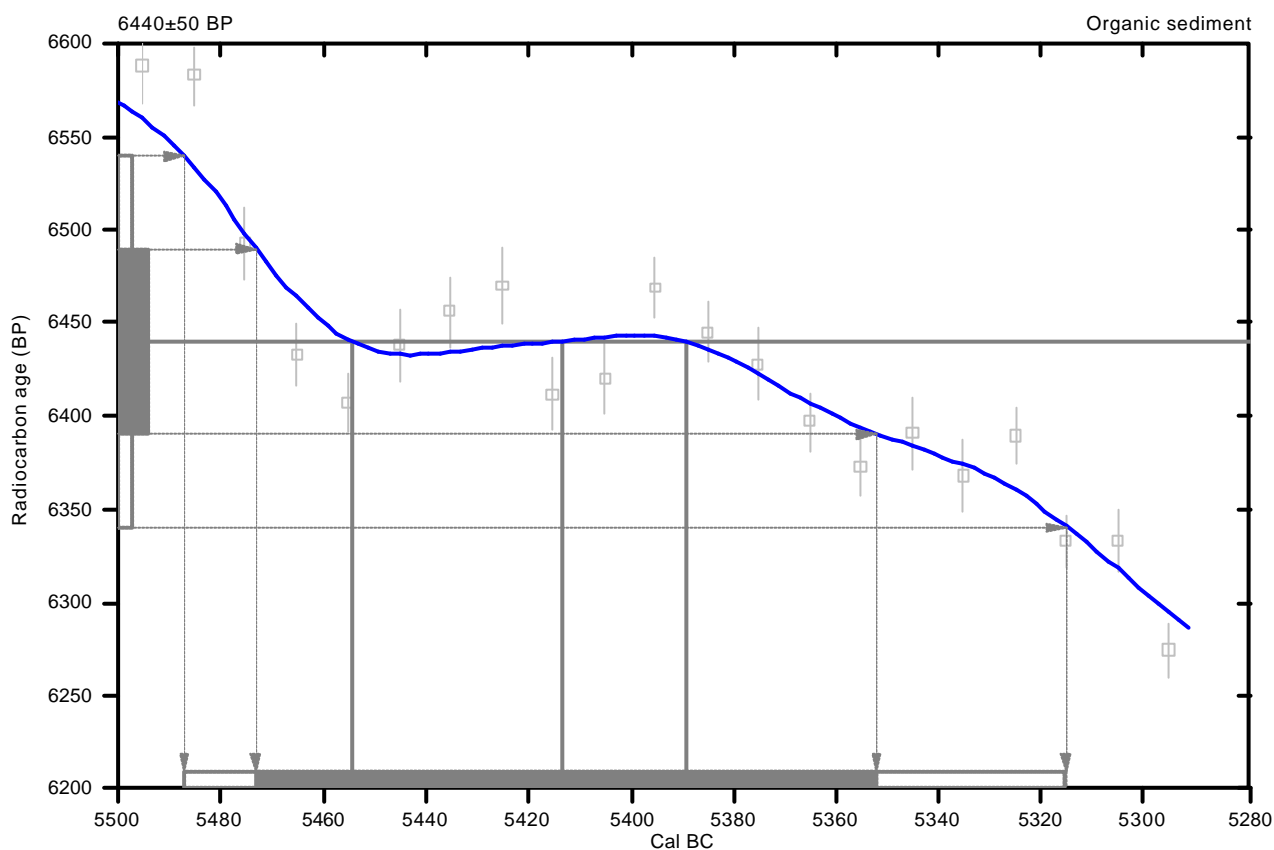
Intercepts of radiocarbon age
with calibration curve:

Cal BC 5450 (Cal BP 7400) and

Cal BC 5410 (Cal BP 7360) and

Cal BC 5390 (Cal BP 7340)

1 Sigma calibrated result: **Cal BC 5470 to 5350 (Cal BP 7420 to 7300)**
(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

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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-25.8:lab. mult=1)

Laboratory number: **Beta-163261**

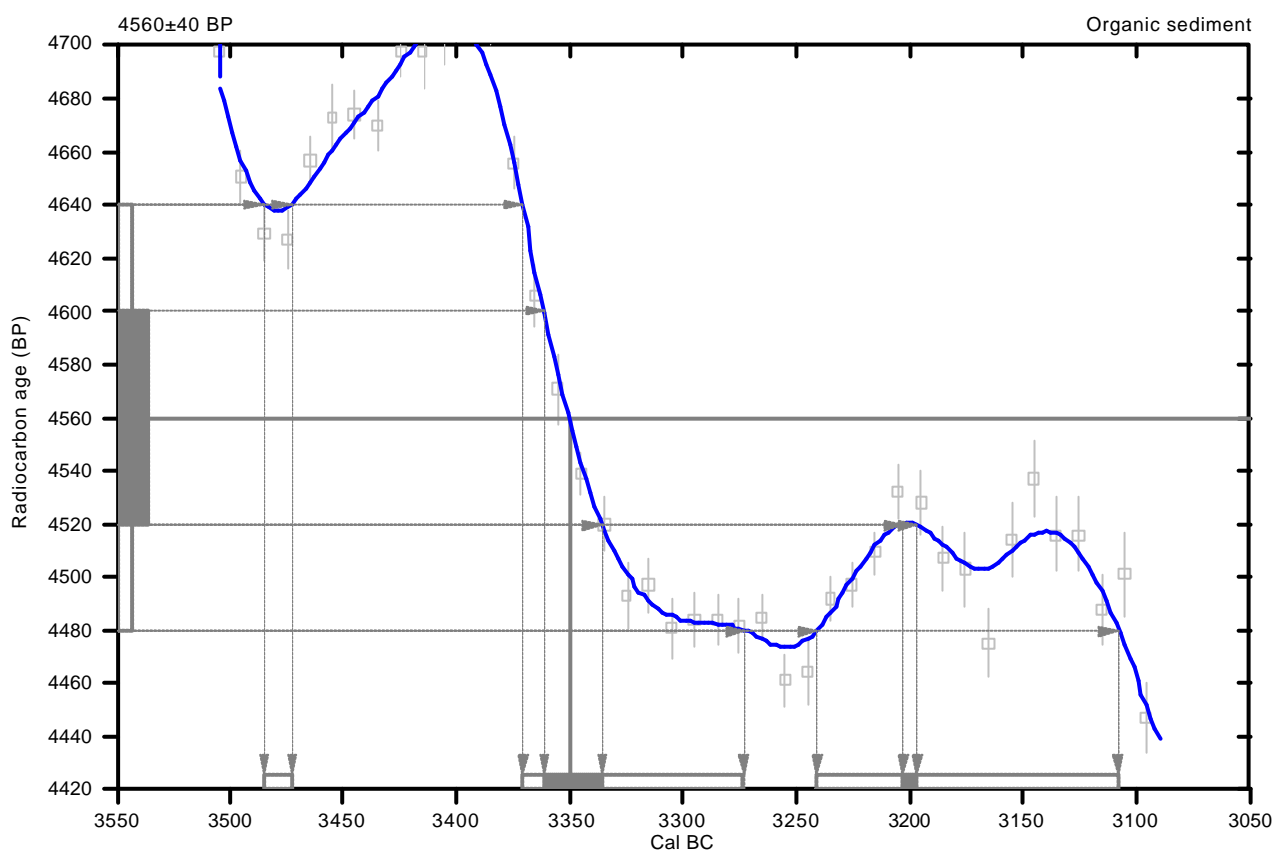
Conventional radiocarbon age: **4560±40 BP**

2 Sigma calibrated results: **Cal BC 3480 to 3470 (Cal BP 5440 to 5420) and
(95% probability) Cal BC 3370 to 3270 (Cal BP 5320 to 5220) and
Cal BC 3240 to 3110 (Cal BP 5190 to 5060)**

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 3350 (Cal BP 5300)**

1 Sigma calibrated results: **Cal BC 3360 to 3340 (Cal BP 5310 to 5290) and
(68% probability) Cal BC 3200 to 3200 (Cal BP 5150 to 5150)**



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

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CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-24.4:lab. mult=1)

Laboratory number: **Beta-163264**

Conventional radiocarbon age: **4510±40 BP**

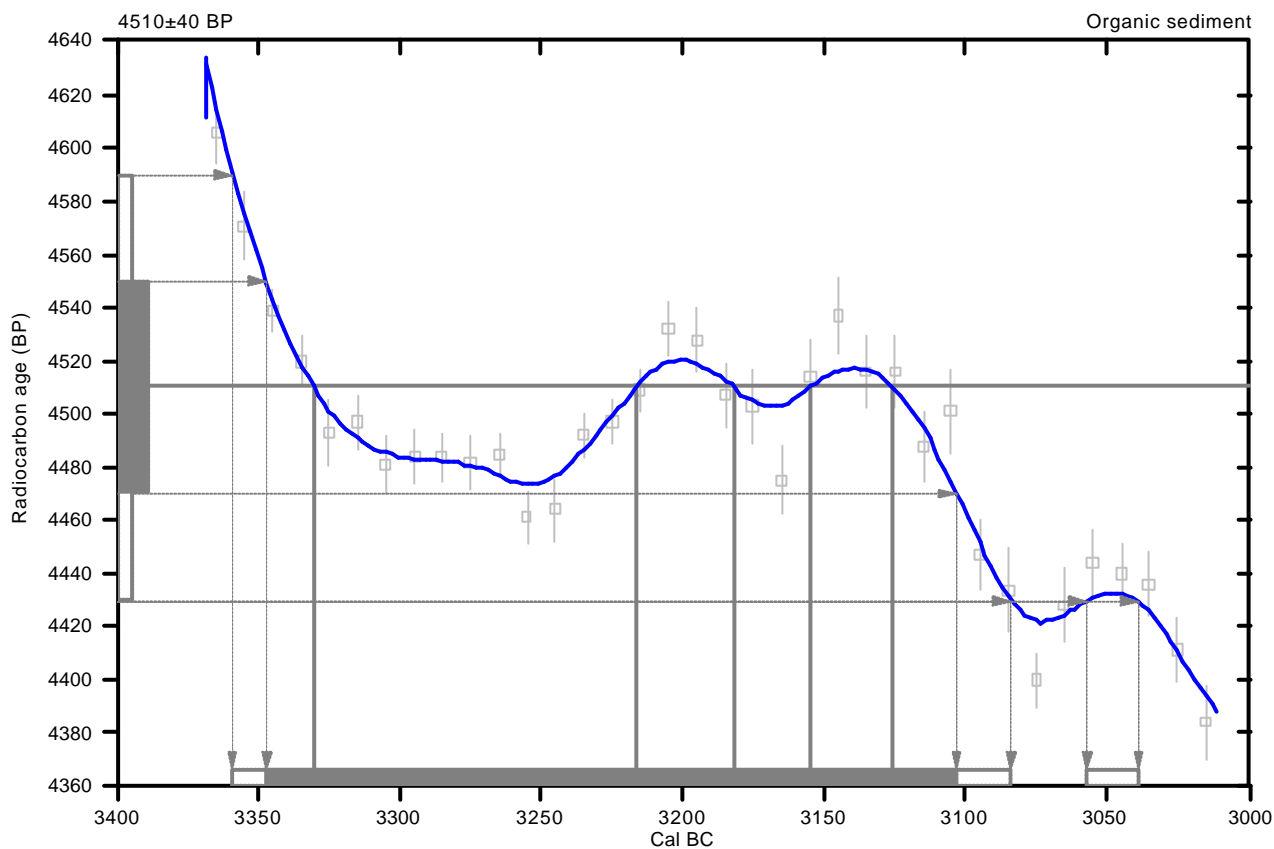
2 Sigma calibrated results: **Cal BC 3360 to 3080 (Cal BP 5310 to 5030) and
(95% probability) Cal BC 3060 to 3040 (Cal BP 5010 to 4990)**

Intercept data

Intercepts of radiocarbon age
with calibration curve:

Cal BC 3330 (Cal BP 5280) and
Cal BC 3220 (Cal BP 5170) and
Cal BC 3180 (Cal BP 5130) and
Cal BC 3160 (Cal BP 5100) and
Cal BC 3130 (Cal BP 5080)

1 Sigma calibrated result: **Cal BC 3350 to 3100 (Cal BP 5300 to 5050)**
(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=-20.7:lab. mult=1)

Laboratory number: **Beta-163266**

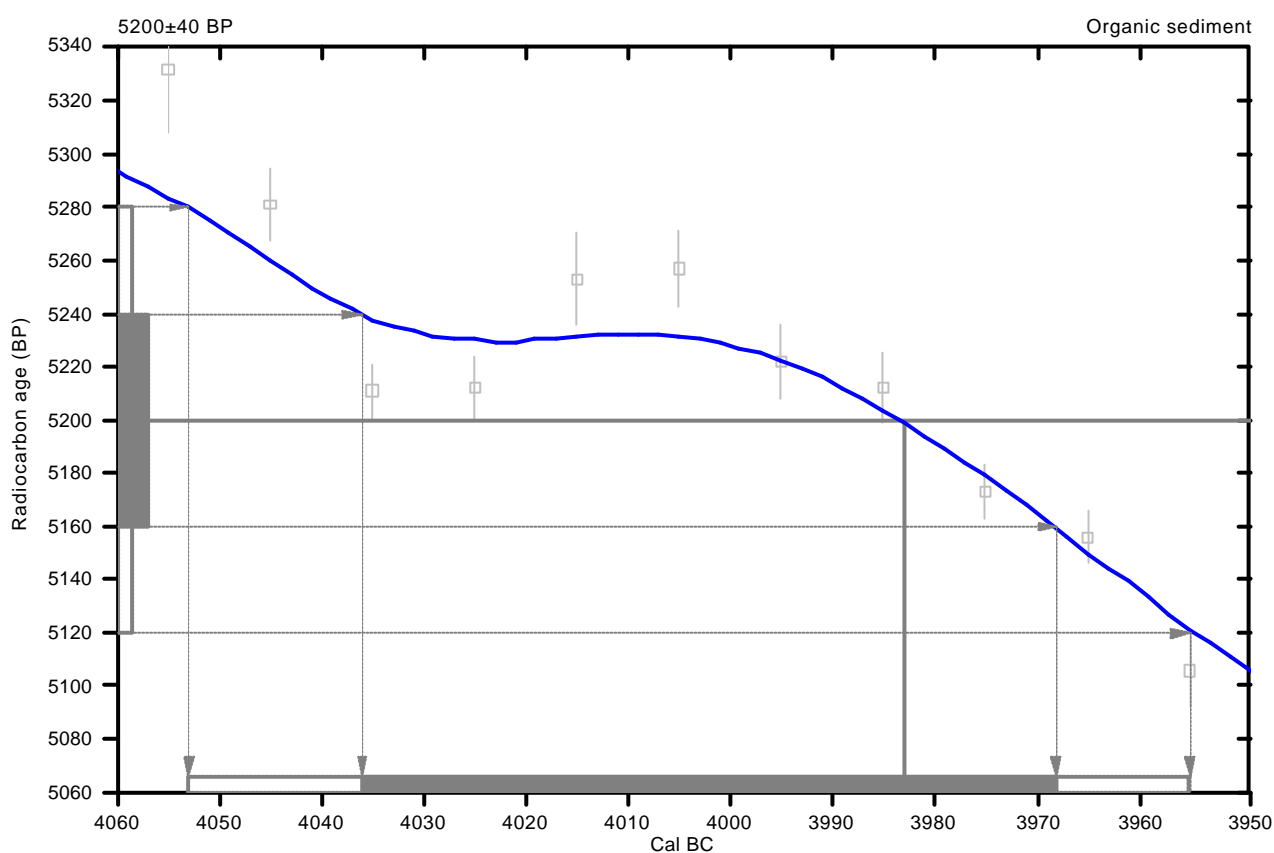
Conventional radiocarbon age: **5200±40 BP**

2 Sigma calibrated result: **Cal BC 4050 to 3960 (Cal BP 6000 to 5900)**
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 3980 (Cal BP 5930)**

1 Sigma calibrated result: **Cal BC 4040 to 3970 (Cal BP 5990 to 5920)**
(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=-19.8:lab. mult=1)

Laboratory number: **Beta-164208**

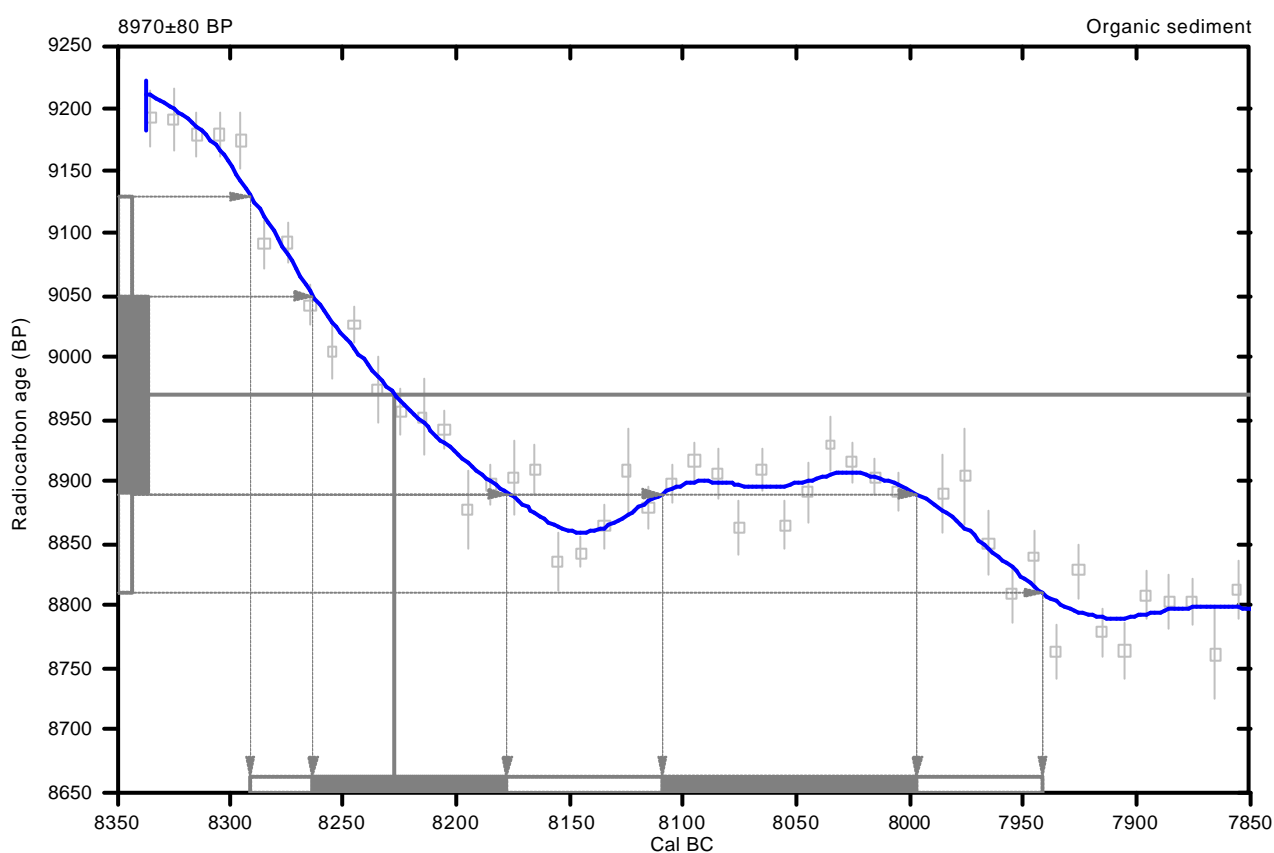
Conventional radiocarbon age: **8970±80 BP**

2 Sigma calibrated result: **Cal BC 8290 to 7940 (Cal BP 10240 to 9890)**
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 8230 (Cal BP 10180)**

1 Sigma calibrated results: **Cal BC 8260 to 8180 (Cal BP 10210 to 10130)** and
Cal BC 8110 to 8000 (Cal BP 10060 to 9950)



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=-28.5:lab. mult=1)

Laboratory number: **Beta-164213**

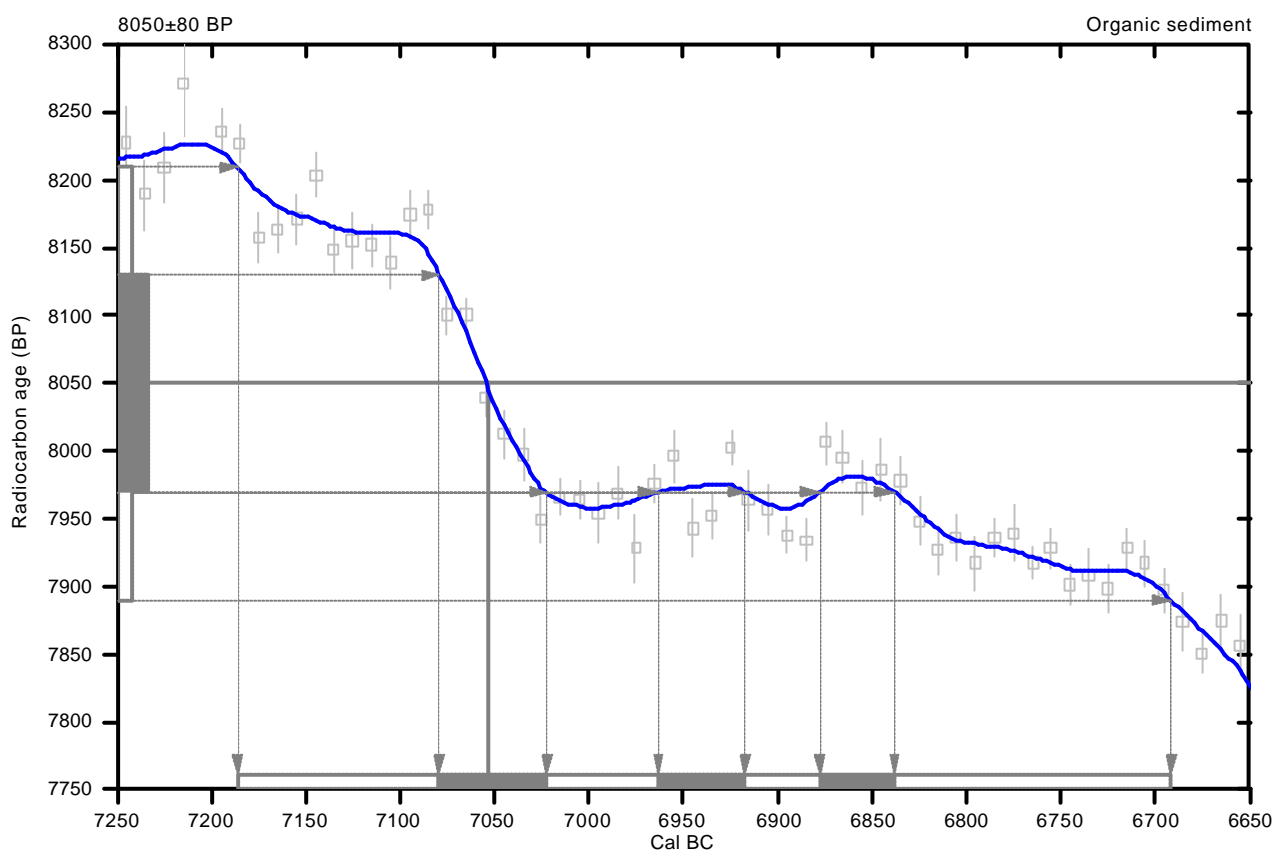
Conventional radiocarbon age: **8050±80 BP**

2 Sigma calibrated result: **Cal BC 7190 to 6690 (Cal BP 9140 to 8640)**
(95% probability)

Intercept data

Intercept of radiocarbon age
with calibration curve: **Cal BC 7050 (Cal BP 9000)**

1 Sigma calibrated results: **Cal BC 7080 to 7020 (Cal BP 9030 to 8970) and**
Cal BC 6960 to 6920 (Cal BP 8910 to 8870) and
Cal BC 6880 to 6840 (Cal BP 8830 to 8790)



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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