

Core no. RC 11-86 S 35° 47' E 18° 27': 2829 m b.s.l.

Age control:

Date: 11/2000

- *G. sacculifer* ¹⁸O record (Shackleton, 1977).
- AMS ¹⁴C analogue stratigraphy.

Age/depth correlation :

Orig. depth	¹⁴ C age	Error ±	Calendar years	Sed.rate	Original interval/ material/ ^δ ¹⁸ O stratigraphy	Remarks
[cm]	[ky BP]		[ka]	[cm/ky]		
11-16	5.725	200			conv. ¹⁴ C measurement	total sample
31-35	15.35	500			conv. ¹⁴ C measurement	total sample
34	14.8		18.3	ca. 2	AMS ¹⁴ C analogue	

Remarks:

- Lower boundary of LGM unknown/conjectural.

Original references:

- CLIMAP Project Members (1994): CLIMAP 18K Database. IGBP PAGES/World Data Center-A for Paleoclimatology Data Contribution Series # 94-001. NOAA/NGDC Paleoclimatology Program, Boulder CO, USA.
- CLIMAP Project Members (1981): Seasonal reconstruction of the earth's surface at the Last Glacial Maximum, Geol. Soc. Amer., Map and Chart Series #36.
- Shackleton, N. J. (1977): The oxygen isotope stratigraphic record of the late Pleistocene. - Phil. Trans. R. Soc. London, Ser.B 280, 169-182.

LGM time slice:

- GLAMAP: 34-53 cm orig. depth.
- EPILOG: 38-59 cm orig. depth.

LGM foraminifera counts: CLIMAP

- GLAMAP: 40, 50 cm orig. depth
- EPILOG: 40, 50 cm orig. depth

References for faunal analysis:

- CLIMAP Project Members (1994): CLIMAP 18K Database. IGBP PAGES/World Data Center-A for Paleoclimatology Data Contribution Series # 94-001. NOAA/NGDC Paleoclimatology Program, Boulder CO, USA.
- CLIMAP Project Members (1981): Seasonal reconstruction of the earth's surface at the Last Glacial Maximum, Geol. Soc. Amer., Map and Chart Series #36.

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