

Core no. A 180-73      N 0° 10'      W 23° 00'      3749 m b.s.l.

Age control:      Date: 1998

- *G. sacculifer* <sup>18</sup>O record (Emiliani, 1955)
- <sup>14</sup>C-conventional ages (Emiliani, 1955) and AMS <sup>14</sup>C analogue stratigraphy.

Age/depth correlation:

Orig. depth	<sup>14</sup> C age	Error ±	Calendar years	Sed.rate	Original interval/ material/ <sup>δ</sup> <sup>18</sup> O stratigraphy	Remarks
[cm]	[ky BP]		[ka]	[cm/ky]		
4	2.96	200		- . -	0-8, foraminifers only	
29	14.8		18.3	ca. 2	AMS <sup>14</sup> C analogue	
34	15.3	300		- . -	30-38, foraminifers only	
84	27.5	1500		- . -	80-88, foraminifers only	

Remarks:

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Original references:

- Emiliani (1955): Pleistocene temperatures. - J. Geol., 63, 538 - 578.

LGM time slice: (conjectural)

- GLAMAP: 29-42 cm orig. depth
- EPILOG: 32-46 cm orig. depth

LGM foraminifera counts: CLIMAP

- GLAMAP: 38 cm orig. depth
- EPILOG: 38 cm orig. depth

References for faunal analysis:

- CLIMAP Project Members (1981): Seasonal reconstruction of the earth's surface at the Last Glacial Maximum, Geol. Soc. America, Map and Chart Series #36.
- 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.

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