

Core no. V 27-60 N 72° 11.0' W 08° 34.8': 2525 m b.s.l.

Age control: Date: 1997

- *N. pachyderma* sin. ¹⁸O record (Labeyrie & Duplessy, 1985; Labeyrie et al., 1988).
- AMS ¹⁴C analogue stratigraphy.

Surface sediment age :

- Zero

Age/depth correlation :

Orig. depth	¹⁴ C age	Calendar years	Sed.rate	Original interval/ material/
[cm]	[ky BP]	[ka]	[cm/ky]	$\delta^{18}\text{O}$ stratigraphy
188	14.8	18.3		AMS ¹⁴ C analogue
240	26.0	29.5	4.6	AMS ¹⁴ C analogue

Remarks:

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Original references:

- Duplessy, J. C., Labeyrie, L. D. & Blanc, P. L. (1988): Norwegian Sea Deep Water variations over the last climatic cycle: Paleo-oceanographical implications. - In: H. Wanner & U. Siegenthaler (eds.): Long and short term variability of climate. Springer (Heidelberg), 83-116.
- Labeyrie, L. D. & Duplessy, J. C. (1985): Changes in the oceanic ¹³C/¹²C ratio during the last 140,000 years: High latitude surface water records. - Paleogeogr., Paleoclim., Paleoecol., 50, 217-240.

LGM time slice:

- GLAMAP: 188-203 cm orig. depth
- EPILOG: 191-208 cm orig. depth

LGM foraminifera counts: CLIMAP

- GLAMAP: 190, 200 cm orig. depth
- EPILOG: 200 cm orig. depth

References for faunal analysis:

- CLIMAP Project Members (1981): Seasonal reconstruction of the earth's surface at the Last Glacial Maximum, Geological Society of 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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