

Core no. PS 2613-6 G.C. N 74° 10.54' W 00° 28.73': 3266 m b.s.l.

Age control:

Date: 1999

- *N. pachyderma* sin. ¹⁸O record (Voelker, 1999).
- AMS ¹⁴C analogue stratigraphy (Voelker, 1999).

Core fit :

- None

Surface sediment age :

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Age/depth correlation :

Orig. depth	¹⁴ C age	Calendar years	Sed.rate	Original interval/ material/	Core no.	Remarks
[cm]	[ky BP]	[ka]	[cm/ky]	$\delta^{18}\text{O}$ stratigraphy		
30	14.8	18.3	ca. 2	AMS ¹⁴ C analogue	- 6	

Remarks:

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Original references:

- Voelker, A. (1999): Zur Deutung der Dansgaard-Oeschger Ereignisse in ultra-hochauflösenden Sedimentprofilen aus dem Europäischen Nordmeer. - Ber. - Rep.Inst.Geowiss.Univ.Kiel, 9, pp. 287.

LGM time slice: (conjectural)

- GLAMAP: 30-40 cm orig. depth in core (-6)
- EPILOG: 32-43 cm orig. depth in core (-6)

LGM foraminifera counts: Vogelsang (EV)

- GLAMAP: (in core -6) 30, 35, 40 cm orig. depth
- EPILOG: (in core -6) 35, 40 cm orig. depth

References for faunal analysis:

- Pflaumann et al., Paleoceanography, in prep.

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