

Core no. PS 1922-1 G.C. N 75° 00.0' W 08° 46.3': 3350 m b.s.l.
 PS 1922-2 B.C. N 75° 00.0' W 08° 46.3': 3350 m b.s.l.

Age control: Date: 11/2000

- *N. pachyderma* sin. ^{18}O record (Stein et al., 1996).
- AMS ^{14}C dating in Aarhus (#1299) on *N. pachyderma* sin. (Stein et al., 1996)

Core fit:

- None

Surface sediment age:

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Age/depth correlation:

Orig. depth [cm]	^{14}C age (lab. no.) [ky BP]	Error \pm	Calendar years [ka]		Sed.rate [cm/ky]	Original interval/ material/ $\delta^{18}\text{O}$ stratigraphy	Core no.	Remarks
117	14.8		18.3		- , -	AMS ^{14}C analogue	- 1	
156	18.78	290	22.29		9.8	AMS ^{14}C dating	- 1	

Remarks:

- Calendar years converted from ^{14}C years using INTCAL 98.

Original references:

- Stein, R., Nam, S., Grobe, H. & Hubberten, H. (1996): Late Quaternary glacial history and short term ice-rafted debris fluctuations along the East Greenland continental margin. - In: J.T. Andrews, W.E.N. Austin, H. Bergsten & A.E. Jennings (eds.): Late Quaternary Paleoceanography of the North Atlantic Margins. - Geol. Soc. Spec. Publ., 111, 135-151.

LGM time slice:

- GLAMAP: 117-149 cm orig. depth in core (-1)
- EPILOG: 124-158 cm orig. depth in core (-1)

LGM foraminifera counts: Pflaumann (UP)

- GLAMAP: (in core -1) 117, 132 cm orig. depth
- EPILOG: (in core -1) 132, 156 cm orig. depth

References for faunal analysis:

- Pflaumann et al., Paleoceanography, in prep.

PS 1922-1

