

Core no. 23519-5 G.C. N 64° 47.84' W 29° 35.75': 1893 m b.s.l.

Age control: Date: 1996

- *N. pachyderma* sin. <sup>18</sup>O record (Hohnemann, 1996)
- AMS <sup>14</sup>C dating on *N. pachyderma* sin. and AMS <sup>14</sup>C analogue stratigraphy (Sarnthein, this paper)

Core fit :

- None

Surface sediment age :

- 

Age/depth correlation :

Orig. depth [cm]	<sup>14</sup> C age [ky BP]	Error ±	Calendar years [ka]		Sed.rate [cm/ka]	Original interval/ material/ δ <sup>18</sup> O stratigraphy	Core no.	Remarks
8	4.89	40	5.61		- . -	AMS <sup>14</sup> C dating	- 5	
23	7.75	50	8.54		5.1	AMS <sup>14</sup> C dating	- 5	
58	14.8		18.3	a)	3.6	AMS <sup>14</sup> C analogue	- 5	
148?	26		29.5		8.0	AMS <sup>14</sup> C analogue		

a) after Bard et al., (1990).

Remarks:

- None

Original references:

- Hohnemann, C. (1996): Zur Paläozeanographie der südlichen Dänemarkstraße. - Dipl.Arb., Kiel University (subm.).

LGM time slice:

- GLAMAP: 58-84 cm orig. depth in core (-5).
- EPILOG: 64.5-92 cm orig. depth in core (-5).

LGM foraminifera counts: Pflaumann (UP).

- GLAMAP: (in core -5) 58, 68, 78 cm orig. depth.
- EPILOG: (in core -5) 68, 78, 88 cm orig. depth.

References for faunal analysis:

- Pflaumann et al., Paleoceanography, in prep.

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