

Core no. BOFS 31k N 19° 00.0' W 20°06.0' m b.s.l.

Age control:

Date: 20/11/2000

- *G. bulloides* ¹⁸O record (M.Chapman, unpublished data)
- AMS ¹⁴C analogue stratigraphy (M.Chapman, unpublished data).

Surface sediment age :

•

Age/depth correlation :

Orig. depth	¹⁴ C age	Calendar years	Sed.rate	Original interval/material/	Remarks
[cm]	[ky BP]	[ka]	[cm/ky]	δ ¹⁸ O stratigraphy	
50	14.8	18.3	ca. 3	AMS ¹⁴ C analogue	

Remarks:

•

Original references:

- Beveridge, N.A.S., Elderfield, H. & Shackleton, N.J. (1995): Deep thermohaline circulation in the low-latitude Atlantic during the last glacial. - *Paleoceanography*, 10, 643-660.
- (M.Chapman, unpublished data)

LGM time slice:

- GLAMAP: 50-68 cm orig. depth
- EPILOG: 54-73 cm orig. depth

LGM foraminifera counts: M.Chapman (MC)

- GLAMAP: 50, 52, 54, 56, 58, 60, 62, 64, 66, 68 cm orig. depth
- EPILOG: 54, 56, 58, 60, 62, 64, 66, 68 cm orig. depth

References for faunal analysis:

- M.Chapman, unpublished data

BOFS 31k

