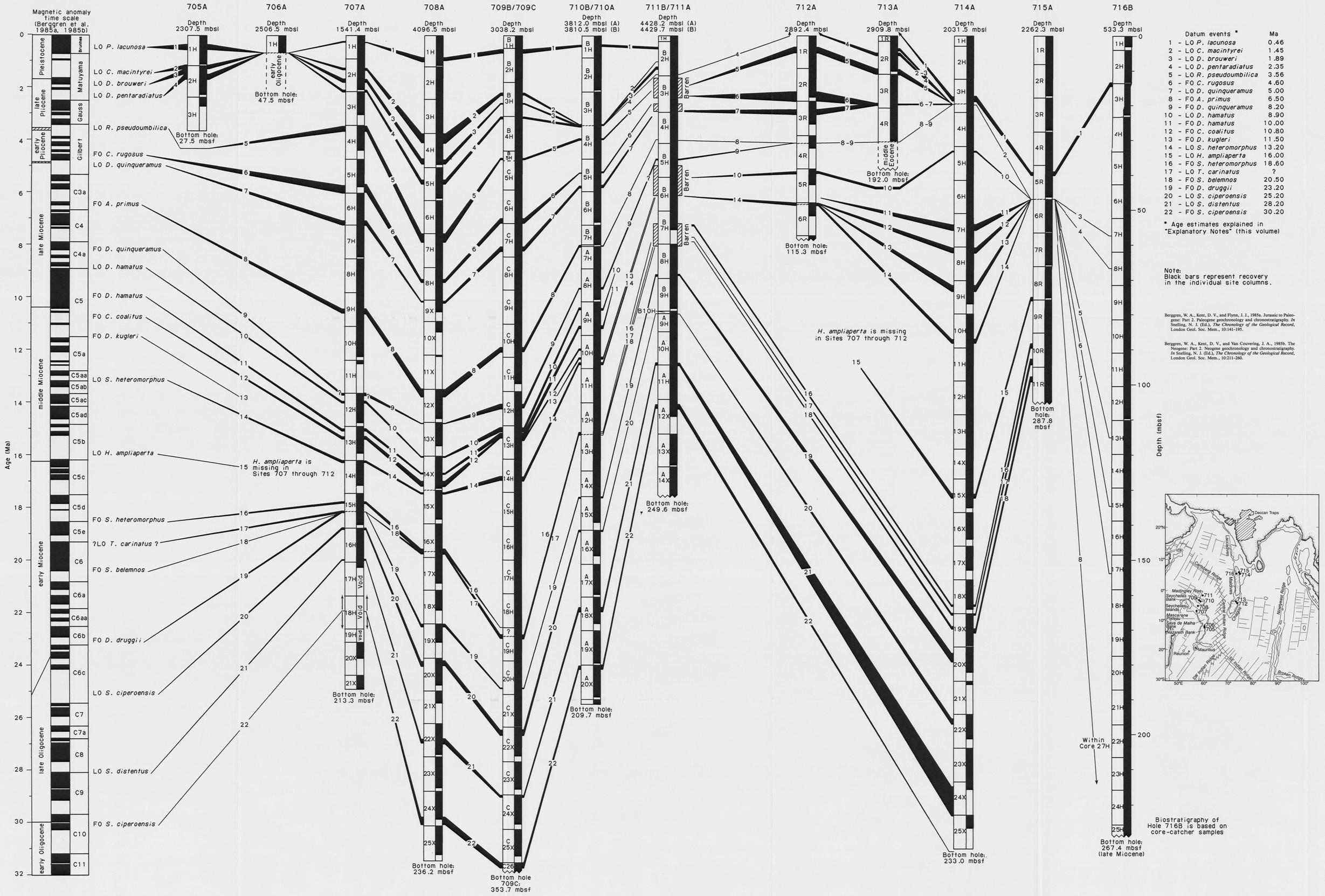
Initial Reports, Volume 115: Chapter 1: Plate 1. Oligocene through Pleistocene biostratigraphic correlations based on calcareous nannofossils, ODP Leg 115, Western Equatorial Indian Ocean (Compiled by D. Rio, I. Raffi, and H. Okada).



	Datum events *	Ma
1	- LO *P. lacunosa*	0.46
2	- LO *C. macintyrei*	1.45
3	- LO *D. brouweri*	1.89
4	- LO *D. pentaradiatus*	2.35
5	- LO *R. pseudoumbilica*	3.56
6	- FO *C. rugosus*	4.60
7	- LO *D. quinqueramus*	5.00
8	- FO *A. primus*	6.50
9	- FO *D. quinqueramus*	8.20
10	- LO *D. hamatus*	8.90
11	- FO *D. hamatus*	10.00
12	- FO *C. coalitus*	10.80
13	- FO *D. kugleri*	11.50
14	- LO *S. heteromorphus*	13.20
15	- LO *H. ampliaperta*	16.00
16	- FO *S. heteromorphus*	18.60
17	- LO *T. carinatus*	?
18	- FO *S. belemnos*	20.50
19	- FO *D. druggii*	23.20
20	- LO *S. ciperoensis*	25.20
21	- LO *S. distentus*	28.20
22	- FO *S. ciperoensis*	30.20

* Age estimates explained in "Explanatory Notes" (this volume)

Note:
Black bars represent recovery in the individual site columns.

Berggren, W. A., Kent, D. V., and Flynn, J. J., 1985a. Jurassic to Paleogene: Part 2. Paleogene geochronology and chronostratigraphy. *In* Snelling, N. J. (Ed.), *The Chronology of the Geological Record*, London Geol. Soc. Mem., 10:141–195.

Berggren, W. A., Kent, D. V., and Van Couvering, J. A., 1985b. The Neogene: Part 2. Neogene geochronology and chronostratigraphy. *In* Snelling, N. J. (Ed.), *The Chronology of the Geological Record*, London Geol. Soc. Mem., 10:211–260.