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Expedition 367/368 Site U1500, Table T6. Distribution of calcareous nannofossils, Hole U1500B. Preservation: G = good, M = moderate, P = poor. Abundance: A = abundant, C = common, F = few, R = rare, B = barren.

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Core, section, interval (cm)	Top depth (m)	Bottom depth (m)	Preservation	Group abundance	*Reticulofenestra bisecta* (>10 µm)	*Reticulofenestra bisecta* (5–10 µm)	*Reticulofenestra pseudoumbilicus*	*Reticulofenestra* sp. (5–7 µm)	*Reticulofenestra* spp. small	*Calcidiscus leptoporus*	*Calcidiscus macintyrei*	*Calcidiscus premacintyrei*	*Catinaster coalitus*	*Coccolithus miopelagicus*	*Coccolithus pelagicus*	*Coronocyclus nitescens*	*Cyclicargolithus floridanus*	*Cyclicargolithus abisectus*	*Clausicoccus subdistichus*	*Discoaster bellus*	*Discoaster bollii*	*Discoaster brouweri*	*Discoaster deflandrei*	*Discoaster exilis*	*Discoaster kugleri*	*Discoaster prepentaradiatus*	*Discoaster* spp.	*Discoaster variabilis*	*Helicosphaera carteri*	*Helicosphaera euphratis*	*Pontosphaera* spp.	*Rhabdosphaera* spp.	*Sphenolithus abies*	*Sphenolithus heteromorphus*	*Sphenolithus moriformis*	*Sphenolithus belemnos*	*Sphenolithus disbelemnos*	*Sphenolithus predistentus*	*Sphenolithus distentus*	*Sphenolithus ciperoensis*	*Sphenolithus* spp.	*Triquetrorhabdulus rugosus*	*Umbilicosphaera rotula*	Comments
367-U1500B-																																													
2R-5, 47–47	852.19	852.19		B																																									
2R-6, 60–60	853.79	853.79	P	C			C	F	C	F					C					F		F						F	F		R		C										R	
2R-CC	854.49	854.54		B																																									
3R-CC	855.00	855.05		B																																									
4R-3, 28–28	867.80	867.80	M	C			F	F	F	R			C								R	R				C		F					R											
4R-5, 79–79	870.90	870.9	M	C			C	F	C	R			C		C					R	R	F						F	F		R		C										R	
4R-CC	871.79	871.84		B																																									
5R-2, 29–29	875.94	875.94		B																																									
5R-6, 39–39	881.64	881.64		B																																									
5R-CC	883.53	883.58	P	R									R														R	R																	*D. micros*
6R-1, 32–32	884.42	884.42	M	C			C	C	F	R			C		C						F	F						F	F				F												
6R-4, 69–69	888.79	888.79		B																																							F		
6R-6, 97–97	891.22	891.22		B																																									
6R-CC	892.39	892.44		B																																									
7R-1	894.93	894.98		B																																									Broken discoaster
7R-1, 40–40	894.20	894.20		B																																									
8R-1, 108–108	904.58	904.58	P	R																							R																		
8R-1, 53–53	904.03	904.03		B																																									Reaction to HCl but not nannos
9R-1	913.99	914.04		B																																									1 broken Coccolith
10R-1, 36–36	923.26	923.26	G	C			C	C	C	C					C							R						C	C		F	R	C									R		F	
10R-2, 45–45	924.60	924.60	M	C			C	F	F	F	C				C		F				C	F						C					C												
10R-CC	926.23	926.28	G	C			F	R	C						F		C										R		F	R	F			R	C		R					F		R	
11R-1	933.08	933.13	G	R			R	R	R					R	R		R											R			R				R		R								*Helicosphaera recta*
11R-1, 15–15	932.75	932.75	G	A		F	C	C	A	F	F			F	C	R	A	R			F	C	F			F	F	C	C	F	F	R		F	C	R	R				F		F	Reworked fossils
12R-1	943.64	943.69		B																																									
12R-1, 53–53	942.83	942.83	M	R			R	R	R								R				R	R						R					R												
13R-1	952.99	953.04		B																																									
13R-1, 10–10	952.10	952.10	M	R			R	R	R								R					R						R	R				R												
14R-CC	961.86	961.91	M	F				R							R		R										R						F									R			*H. granulata*
15R-CC	978.28	978.33	M	R				R									R																												
18R-CC	1000.65	1000.70		B																																									
19R-1, 12–12	1010.32	1010.32		B																																									
19R-4	1014.61	1014.61		B																																									
19R-CC	1015.80	1015.85		B																																									
20R-2, 26–26	1021.01	1021.01		B																																									
20R-CC	1021.79	1021.84	P	R																	R						F	R																	
21R-1, 5–5	1029.65	1029.65	P	R																		R						R																	
21R-2	1031.34	1031.39	P	R				R																																					Broken reticul of bigger
21R-2, 26–26	1030.85	1030.85		B																																									
23R-CC	1052.98	1053.03	M	R			R	R														R						R																	
24R-CC	1059.09	1059.14	P	R			R																					R																	
25R-CC	1068.64	1068.69		B																																									
26R-2, 25–25	1079.82	1079.82		B																																									
26R-3, 62–62	1081.61	1081.61	M	R																				R			F	F																	
26R-4, 23–23	1082.57	1082.57	M	R			R	R							R		R				F						F	F																	
26R-CC	1083.98	1084.03		B																																									
27R-CC	1092.98	1093.03	P	R																							R																R		
28R-2, 60–60	1099.00	1099.00		B																																									
28R-CC	1099.20	1099.25		B																																									
29R-2, 78–78	1109.19	1109.19	M	C			C	C	C			R			F	R					R	C					F	C	F				C								F		C	
29R-3, 64–64	1110.38	1110.38		B																																									
29R-CC	1110.75	1110.80	M	C				C	C	C				R	C		F							R			F	C		F			F			R					F		F	Sand; different kind of *helicosphaera*
31R-1, 42–42	1127.02	1127.02		B																																									
31R-CC	1128.12	1128.17		B																																									
34R-1	1155.76	1155.78		B																																									
35R-1	1165.40	1165.45		B																																									
37R-1	1185.25	1185.30	M	C			C	C	C		F				C						F	R		R				F	F		F		F	R	C										
37R-1, 33–33	1185.13	1185.13	P	F			F	R	F		F	R			R		R				R	R												F											
39R-1	1204.32	1204.36	P	R				R	R								F										R								R										
40R-CC	1214.52	1214.57	M	F			F	F	F	R	R				F						F	R						F	F		R		F											R	
42R-CC	1239.09	1239.14		B																																									
43R-1, 37–37	1243.37	1243.37		B																																									
43R-3, 132–132	1246.90	1246.90		B																																									
43R-CC	1249.60	1249.65	P	F											R						F						F	F							R										A lot of specimens with dissolution like *C. floridanus*
44R-2 94–94	1254.86	1254.86		B																																									
44R-CC	1256.17	1256.22	M	R			R	R									R																												
45R-2, 50–50	1264.40	1264.40	P	R				R									R										R																		
45R-CC	1271.98	1272.03		B																																									
46R-6, 60–60	1280.20	1280.20	M	A											F	R	C		R				F				R	F									R				F			Discoaster >15 µm
46R-CC	1282.06	1282.11	M	C				F	F		F				C		A									F		R							C										
47R-1, 59–59	1282.39	1282.39	P	A				F	R						R		A						C												C		F							*T. carinatus*
47R-3, 107–107	1285.44	1285.44	P	A				R						F	F		A						C			F		R							R		R					F		Discoaster >15 µm
47R-CC	1289.51	1289.56	M	A				R	F					F	C		A									C		R	R						A										
48R-CC	1299.41	1299.46	M	A						F				F	F		A						C												C		F					C			
49R-1	1302.59	1302.64	M	A										F	C		A		R				C												C		F					F			
50R-1, 8–8	1310.98	1310.98	M	A	R			F							F		A		R				C												C		F					F		Overgrown discoasters
50R-CC	1313.85	1313.90	M	C										R	R		A						F												F							F			
51R-6, 60–60	1328.42	1328.42	M	A	R	F		F						R	F		A		R				F				F			R					F			R	R		R	F		*H. recta*; *C. fenestratus*
51R-CC	1329.52	1329.57	M	C		F			F					R	F		A						F												C				F		F	R		
52R-CC	1335.82	1335.87	P	C	R	C			F					R	F		A						R												C				R		R	F		
53R-CC	1343.79	1343.84	M	C	R	F			F					R	F		A		F				R				R					R			C				F		F	F		*H. recta*
55R-CC	1363.31	1363.36	M	C	R	R			F						F		A	F	F				F				F								F			F	F		F	F		*C. fenestratus*, *D. saipanensis*
56R-1, 44–45	1369.54	1369.55		B																																									
56R-1, 72–74	1369.82	1369.84	M	F				R						R	R	R	F						F												R										
56R-CC	1370.33	1370.38		B																																									
57R-1-A 32–32	1379.12	1379.12	P	R		R																																							
57R-1, 19–19	1378.99	1378.99		B																																									
57R-1, 32–32	1379.12	1379.12		B																																									
57R-2, 45–45	1380.63	1380.63	P	R		R																																							
57R-2, 69–69	1380.87	1380.87		B																																									
58R-1, 3–3	1388.53	1388.53		B																																									
60R-2, 13–17	1409.37	1409.41		B																																									
60R-2, 7–12	1409.31	1409.36		B																																									Fallen piece from the top
60R-3, 16–18	1410.9	1410.92		B																																									
62R-1-A 7–7	1415.97	1415.97	P	F	R										R		R	R																	R			R						Brown sediment in the vein
63R-2, 29–30	1419.92	1419.93		B																																									
64R-1, 126–128	1429.26	1429.28		B																																									
65R-1-A 136–136	1434.16	1434.16		B																																									
66R-3, 90–92	1440.40	1440.42	P	F		F									R		F	R																											
67R-1, 0–1	1442.10	1442.11		B																																									
67R-1, 42–44	1442.52	1442.54		B																																									
71R-1, 110–112	1462.60	1462.62		B																																									
71R-1, 91–92	1462.41	1462.42		B																																									
71R-1, 95–96	1462.45	1462.46		B																																									
71R-3, 112–114	1465.62	1465.64		B																																									
73R-1, 6–9	1471.16	1471.19		B																																									