Table T1. Rock magnetic parameters and lithology, Sites U1302–U1304 and U1308. (See table notes.) (Continued on next four pages.)

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Sample weight (g)	NRM (Am^2/kg)	χ (m^3/kg)	χ_{ARM} (m^3/kg)	Lithology
303-U1302A-							
4H-3, 78–80	22.89	38.72	8.86	1.59.E–04	7.96E–07	4.52E–04	Foraminifer silty sand
4H-4, 74–76	24.35	40.18	7.40	2.43.E–04	8.19E–07	6.75E–04	Silty clay
4H-5, 74–76	25.85	41.68	8.52	5.86.E–05	4.16E–07	3.18E–04	Foraminifer sand
6H-3, 74–77	41.85	60.17	7.62	1.09.E–04	4.50E–07	3.88E–04	Nannofossil silty clay
6H-4, 74–78	43.35	61.67	8.48	1.84.E–04	8.23E–07	4.61E–04	Nannofossil silty clay
6H-5, 74–79	44.85	63.17	7.04	1.48.E–04	4.83E–07	5.45E–04	Silty clay nannofossil ooze
6H-6, 74–78	46.35	64.67	8.14	1.45.E–04	6.09E–07	6.13E–04	Silty clay nannofossil ooze
10H-2, 74–79	78.35	102.03	9.40	1.09.E–04	5.47E–07	3.24E–04	Silty clay
10H-4, 74–79	81.35	105.03	10.11	1.68.E–04	7.52E–07	4.46E–04	Silty clay
10H-5, 74–80	82.85	106.53	9.52	2.22.E–04	8.21E–07	5.63E–04	Nannofossil clay
10H-6, 74–80	84.35	108.03	10.03	6.79.E–05	5.32E–07	2.83E–04	Matrix-supported interaclast conglomerate
11H-1, 74–81	86.35	110.03	9.34	7.01.E–05	4.54E–07	2.14E–04	Matrix-supported interaclast conglomerate
11H-2, 74–81	87.85	111.53	11.13	2.48.E–04	1.03E–06	3.34E–04	Matrix-supported interaclast conglomerate
11H-4, 74–82	90.85	114.53	10.98	1.10.E–04	7.20E–07	2.91E–04	Matrix-supported interaclast conglomerate
11H-5, 74–82	92.35	116.03	10.62	1.01.E–04	5.34E–07	1.77E–04	Silty clay
11H-6, 74–83	93.85	117.53	10.64	5.77.E–05	5.17E–07	3.16E–04	Calcareous ooze
12H-2, 74–83	97.35	121.03	10.73	2.74.E–05	3.06E–07	1.73E–04	Matrix-supported interaclast conglomerate
12H-3, 74–84	98.85	122.53	10.87	9.38.E–05	5.10E–07	2.73E–04	Matrix-supported interaclast conglomerate
12H-5, 74–84	101.85	125.53	8.88	8.56.E–05	6.19E–07	3.14E–04	Matrix-supported interaclast conglomerate
303-U1302B-							
1H-3, 74–76	3.75	12.65	7.57	2.09.E–04	8.72E–07	5.68E–04	Nannofossil ooze silt
1H-4, 74–76	5.25	14.15	7.79	1.83.E–04	8.89E–07	4.20E–04	Nannofossil ooze silt
1H-4, 74–76	6.75	15.65	9.03	1.43.E–04	8.69E–07	5.20E–04	Nannofossil ooze silt
2H-4, 74–76	14.95	24.39	11.42	8.70.E–05	5.33E–07	1.65E–04	Silty clay
2H-5, 74–76	16.45	25.89	9.27	1.00.E–04	4.13E–07	3.24E–04	Silty clay
3H-2, 74–76	21.45	32.00	9.11	8.40.E–05	4.24E–07	2.46E–04	Silty clay nannofossil ooze
3H-3, 74–76	22.95	33.50	7.78	2.22.E–04	8.62E–07	4.81E–04	Nannofossil silty clay
3H-4, 74–76	24.45	35.00	7.23	1.64.E–04	7.85E–07	6.71E–04	Nannofossil silty clay
3H-5, 74–76	25.95	36.50	6.68	1.97.E–04	6.80E–07	3.79E–04	Silty clay
3H-6, 74–76	27.45	38.00	6.63	2.38.E–04	8.73E–07	6.86E–04	Silty clay
4H-2, 74–76	30.95	42.72	10.26	1.05.E–04	7.54E–07	1.61E–04	Nannofossil silty clay
4H-3, 74–76	32.45	44.22	10.34	1.08.E–04	6.13E–07	2.96E–04	Silty clay
4H-4, 74–76	33.95	45.72	7.42	1.51.E–04	8.14E–07	6.77E–04	Nannofossil ooze silt
5H-4, 74–76	43.45	57.93	8.53	1.31.E–04	4.82E–07	3.85E–04	Nannofossil ooze with silty clay
5H-5, 70–72	44.95	59.43	10.40	1.21.E–04	7.36E–07	2.76E–04	Nannofossil ooze with silty clay
6H-3, 74–76	51.45	65.59	12.17	7.84.E–05	4.76E–07	8.25E–05	Silty clay
6H-4, 74–76	52.95	67.09	9.63	1.90.E–04	8.51E–07	5.35E–04	Silty clay
7H-3, 74–76	60.95	75.68	11.29	8.52.E–05	7.88E–07	1.43E–04	Sandy clay calcareous ooze
7H-5, 74–76	63.95	78.68	9.35	1.25.E–04	8.61E–07	3.14E–04	Clay
8H-2, 74–76	68.95	85.74	7.55	2.57.E–04	8.83E–07	6.69E–04	Silty clay
8H-3, 74–76	70.45	87.24	9.47	1.11.E–04	5.97E–07	4.09E–04	Silty clay
8H-4, 74–76	71.95	88.74	9.30	1.80.E–04	8.74E–07	6.33E–04	Silty clay
8H-5, 74–76	73.45	90.24	9.69	1.35.E–04	6.41E–07	6.31E–04	Clay with foraminifers
9H-3, 74–76	79.95	98.03	10.57	1.54.E–04	7.83E–07	4.88E–04	Clay
9H-4, 74–76	81.45	99.53	9.50	1.32.E–04	5.31E–07	4.25E–04	Silty clay
9H-5, 74–76	82.95	101.03	12.89	9.04.E–05	5.06E–07	9.23E–05	Silty clay
303-U1302C-							
1H-4, 74–76	5.25	9.27	7.65	1.40.E–04	6.44E–07	4.94E–04	Silty clay
1H-5, 74–76	6.75	10.77	8.62	1.16.E–04	5.88E–07	4.28E–04	Silty clay
1H-6, 74–76	8.25	12.27	7.72	1.74.E–04	7.49E–07	5.23E–04	Silty clay
2H-4, 74–76	14.75	18.81	7.35	1.95.E–04	9.14E–07	6.32E–04	Silty clay
2H-6, 74–76	17.75	21.81	8.16	1.05.E–04	4.89E–07	4.24E–04	Silty clay foraminifers
3H-2, 74–76	21.25	25.49	8.23	1.85.E–04	7.56E–07	6.43E–04	Silty clay
3H-2, 74–76	22.75	26.99	8.49	1.55.E–04	4.86E–07	1.86E–04	Silty clay
7H-3, 74–76	60.75	71.04	10.33	1.29.E–04	2.59E–06	2.25E–04	Silty clay nannofossil ooze
7H-4, 74–76	62.25	72.54	8.33	1.83.E–04	8.39E–07	5.01E–04	Silty clay nannofossil ooze
7H-5, 74–76	63.75	74.04	7.37	1.33.E–04	4.99E–07	4.30E–04	Silty clay nannofossil ooze
8H-2, 74–76	68.75	80.10	8.84	1.39.E–04	7.73E–07	5.14E–04	Silty clay nannofossil ooze
8H-3, 74–76	70.25	81.60	8.10	1.78.E–04	6.98E–07	5.81E–04	Silty clay nannofossil ooze
8H-4, 74–76	71.75	83.10	9.01	1.40.E–04	6.73E–07	3.97E–04	Silty clay nannofossil ooze
8H-5, 74–75	73.25	84.60	10.42	1.43.E–04	6.54E–07	3.77E–04	Silty clay nannofossil ooze
9H-2, 74–76	78.25	91.14	10.99	1.14.E–04	6.28E–07	2.52E–04	Silty clay nannofossil ooze
9H-3, 74–76	79.75	92.64	10.33	9.73.E–05	5.41E–07	3.02E–04	Silty clay nannofossil ooze
9H-4, 74–76	81.25	94.14	11.44	1.00.E–04	5.59E–07	1.77E–04	Clay

Table T1 (continued). (Continued on next page.)

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Sample weight (g)	NRM (Am^2/kg)	χ (m^3/kg)	χ_{ARM} (m^3/kg)	Lithology
303-U1302D-							
1H-1, 84–86	0.85	0.85	6.12	1.71.E–04	6.05E–07	6.52E–04	Nannofossil ooze with clay
1H-2, 74–76	2.35	2.35	7.34	2.30.E–04	8.99E–07	6.50E–04	Silty clay
303-1303A-							
5H-2, 74–76	39.15	50.28	8.38	1.73.E–04	8.66E–07	6.13E–04	Silty nannofossil ooze
5H-3, 74–76	40.65	51.78	10.84	7.87.E–05	4.00E–07	1.73E–04	Silty nannofossil ooze
5H-4, 74–76	42.15	53.28	7.33	2.00.E–04	6.01E–07	5.47E–04	Silty nannofossil ooze
303-1303B-							
1H-5, 74–76	6.75	7.57	8.86	2.10.E–04	9.56E–07	4.54E–04	Silty nannofossil ooze
1H-6, 74–76	8.25	9.07	7.05	1.49.E–04	6.70E–07	5.23E–04	Silty nannofossil ooze
303-1304A-							
1H-1, 83–85	0.84	4.54	5.06	1.77.E–04	5.95.E–07	6.47.E–04	Nannofossil ooze
1H-3, 83–85	3.84	7.54	5.55	2.19.E–04	5.71.E–07	6.81.E–04	Nannofossil ooze
1H-4, 83–85	5.34	9.04	5.70	2.42.E–04	5.62.E–07	6.11.E–04	Diatom nannofossil ooze
2H-2, 83–85	11.84	16.86	6.12	9.11.E–05	2.67.E–07	3.06.E–04	Diatom nannofossil ooze
2H-3, 83–85	13.34	18.36	6.43	5.76.E–05	1.67.E–07	2.26.E–04	Diatom nannofossil ooze
2H-4, 83–85	14.84	19.86	4.25	1.67.E–05	9.64.E–08	1.37.E–04	Diatom ooze
2H-5, 83–85	16.34	21.36	5.61	1.83.E–04	7.25.E–07	8.46.E–04	Diatom nannofossil ooze
2H-6, 83–85	17.84	22.86	6.03	1.77.E–04	6.12.E–07	7.28.E–04	Diatom nannofossil ooze
3H-2, 83–85	21.34	28.03	4.93	4.30.E–04	1.41.E–06	1.34.E–03	Nannofossil ooze
3H-3, 83–85	22.84	29.53	6.20	1.99.E–04	5.28.E–07	5.82.E–04	Nannofossil ooze
3H-4, 83–85	24.34	31.03	7.83	1.07.E–04	5.10.E–07	5.23.E–04	Nannofossil ooze
3H-5, 83–85	25.84	32.53	8.02	2.55.E–04	5.67.E–07	5.62.E–04	Nannofossil ooze
3H-6, 83–85	27.34	34.03	6.73	7.64.E–05	3.60.E–07	3.54.E–04	Nannofossil ooze
4H-3, 83–85	32.34	39.54	7.13	1.12.E–04	5.21.E–07	5.86.E–04	Nannofossil ooze
4H-4, 83–85	33.84	41.04	7.17	3.00.E–04	7.51.E–07	8.50.E–04	Nannofossil ooze
4H-5, 83–85	35.34	42.54	7.98	1.52.E–04	5.82.E–07	5.95.E–04	Nannofossil ooze
5H-4, 83–85	43.34	51.60	5.63	4.03.E–05	2.10.E–07	1.75.E–04	Diatom ooze
5H-5, 83–85	44.84	53.10	7.41	1.38.E–04	5.58.E–07	5.37.E–04	Nannofossil ooze
6H-3, 83–85	51.34	60.54	5.59	2.48.E–04	6.19.E–07	6.38.E–04	Diatom nannofossil ooze
6H-4, 83–85	52.84	62.04	6.15	6.68.E–05	2.04.E–07	3.07.E–04	Diatom nannofossil ooze
6H-5, 83–85	54.34	63.54	7.13	1.47.E–05	6.00.E–08	8.38.E–05	Diatom nannofossil ooze
7H-1, 83–85	57.84	69.60	8.89	9.71.E–05	3.37.E–07	3.72.E–04	Nannofossil ooze
7H-2, 83–85	57.84	69.60	8.79	8.27.E–05	3.02.E–07	3.79.E–04	Nannofossil ooze
7H-3, 83–85	60.84	72.60	8.19	1.55.E–04	7.16.E–07	6.71.E–04	Silty clay nannofossil ooze
7H-5, 83–85	62.34	74.10	8.07	1.42.E–04	6.39.E–07	5.66.E–04	Silty clay nannofossil ooze
8H-2, 83–85	68.84	81.94	7.35	1.88.E–04	6.04.E–07	6.41.E–04	Nannofossil ooze
8H-3, 83–85	70.34	83.44	7.29	1.11.E–04	4.79.E–07	5.46.E–04	Diatom nannofossil ooze
8H-4, 83–85	71.84	84.94	5.08	1.41.E–04	3.40.E–07	3.65.E–04	Diatom nannofossil ooze
8H-5, 83–85	73.34	86.44	6.23	1.53.E–04	6.07.E–07	5.95.E–04	Nannofossil ooze
9H-3, 83–85	79.84	93.99	8.91	1.21.E–05	1.00.E–07	5.02.E–05	Diatom nannofossil ooze
9H-4, 83–85	81.34	95.49	8.02	8.66.E–05	4.14.E–07	3.46.E–04	Nannofossil diatom ooze
10H-3, 83–85	89.36	104.02	7.03	1.20.E–05	1.07.E–07	7.57.E–05	Nannofossil diatom ooze
10H-4, 83–85	90.88	105.54	10.31	4.67.E–05	1.58.E–07	1.28.E–04	Nannofossil diatom ooze
11H-2, 83–85	97.34	113.26	8.25	2.17.E–04	9.23.E–07	7.94.E–04	Clay
11H-3, 83–85	98.84	114.76	5.64	1.17.E–05	4.02.E–08	2.23.E–05	Diatom ooze
11H-4, 83–85	100.34	116.26	8.15	2.78.E–04	8.56.E–07	8.09.E–04	Diatom nannofossil ooze
11H-5, 83–85	101.84	117.76	6.44	2.95.E–04	8.45.E–07	8.82.E–04	Nannofossil ooze
11H-6, 83–85	103.34	119.26	6.06	3.27.E–04	8.75.E–07	8.90.E–04	Clay
12H-3, 83–85	108.34	125.09	8.81	4.98.E–05	2.76.E–07	2.47.E–04	Nannofossil ooze
12H-4, 83–85	109.84	126.59	7.43	2.49.E–04	9.51.E–07	9.41.E–04	Clay
12H-5, 83–85	111.34	128.09	7.81	1.77.E–04	8.82.E–07	9.37.E–04	Clay
13H-3, 83–85	117.84	135.96	7.82	2.84.E–04	9.50.E–07	1.05.E–03	Nannofossil ooze
13H-4, 83–85	119.34	137.46	8.29	3.76.E–04	1.04.E–06	1.02.E–03	Nannofossil ooze
13H-5, 83–85	120.84	138.96	6.15	6.71.E–05	8.41.E–07	9.78.E–04	Nannofossil ooze
13H-6, 83–85	122.34	140.46	8.89	2.36.E–05	4.27.E–07	5.19.E–04	Clay
14H-2, 83–85	125.84	145.44	7.80	7.80.E–05	3.09.E–07	4.57.E–04	Nannofossil ooze
14H-3, 83–85	127.34	146.94	7.24	1.75.E–04	5.62.E–07	7.01.E–04	Nannofossil ooze
14H-4, 83–85	128.84	148.44	6.72	2.12.E–05	4.57.E–07	4.28.E–04	Diatom ooze
14H-5, 83–85	130.34	149.94	7.60	1.54.E–04	8.13.E–07	9.36.E–04	Silty clay nannofossil ooze
15H-3, 83–85	136.84	156.80	8.54	4.31.E–05	8.51.E–07	7.97.E–04	Silty clay nannofossil ooze
303-1304B-							
1H-1, 83–85	0.84	0.84	6.29	1.57.E–05	2.29.E–07	2.57.E–04	Nannofossil ooze
1H-3, 83–85	3.84	3.84	4.75	5.02.E–05	1.25.E–07	2.11.E–04	Silty clay
2H-2, 83–85	10.54	10.36	6.94	1.63.E–04	5.39.E–07	6.10.E–04	Nannofossil ooze
2H-3, 83–85	12.04	11.86	7.09	2.32.E–04	6.39.E–07	6.34.E–04	Silty clay
2H-4, 83–85	13.54	13.36	6.89	1.86.E–04	7.29.E–07	7.74.E–04	Nannofossil ooze

Table T1 (continued). (Continued on next page.)

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Sample weight (g)	NRM (Am^2/kg)	χ (m^3/kg)	χ_{ARM} (m^3/kg)	Lithology
2H-5, 83–85	15.04	14.86	6.30	7.77.E–05	2.86.E–07	4.03.E–04	Nannofossil ooze
3H-4, 83–85	23.04	23.91	6.86	2.16.E–04	6.65.E–07	6.85.E–04	Nannofossil ooze
3H-5, 83–85	24.54	25.41	5.87	1.80.E–04	1.22.E–06	1.21.E–03	Diatom nannofossil ooze
3H-6, 83–85	26.04	26.91	6.52	2.35.E–04	6.33.E–07	7.04.E–04	Nannofossil ooze
4H-4, 83–85	32.53	34.83	6.74	1.93.E–04	5.13.E–07	5.41.E–04	Diatom silty clay
4H-5, 83–85	34.03	36.33	7.03	2.28.E–04	8.65.E–07	8.70.E–04	Diatom nannofossil ooze
4H-6, 83–85	35.53	37.83	8.00	1.87.E–04	5.61.E–07	6.68.E–04	Nannofossil ooze
5H-2, 83–85	39.04	43.47	7.13	2.68.E–04	7.80.E–07	7.85.E–04	Nannofossil diatom ooze
5H-4, 83–85	42.04	46.47	6.19	4.99.E–06	1.47.E–08	8.98.E–06	Clay diatom ooze
5H-5, 83–85	43.54	47.97	5.53	5.18.E–05	2.90.E–07	2.92.E–04	Diatom silty clay
5H-6, 83–85	45.04	49.47	6.77	1.70.E–04	5.98.E–07	6.25.E–04	Diatom nannofossil ooze
6H-3, 83–85	50.04	54.93	4.89	5.84.E–05	1.47.E–07	2.43.E–04	Diatom nannofossil ooze
6H-4, 83–85	51.54	56.43	4.94	9.80.E–07	3.36.E–09	3.48.E–06	Nannofossil diatom ooze
6H-5, 83–85	53.04	57.93	6.48	2.33.E–06	1.12.E–08	5.97.E–06	Nannofossil diatom ooze
6H-6, 83–85	54.54	59.43	5.90	1.05.E–04	3.63.E–07	4.37.E–04	Nannofossil ooze
7H-3, 83–85	59.54	64.64	7.52	2.03.E–05	8.12.E–08	1.66.E–04	Nannofossil diatom ooze
7H-4, 83–85	61.03	66.13	8.42	3.13.E–05	1.14.E–07	2.09.E–04	Nannofossil diatom ooze
7H-5, 83–85	62.52	67.62	7.83	4.57.E–05	1.77.E–07	2.42.E–04	Nannofossil diatom ooze
7H-6, 83–85	64.01	69.11	7.42	7.91.E–05	3.04.E–07	3.47.E–04	Nannofossil ooze
8H-2, 83–85	67.54	75.96	7.72	7.57.E–05	3.28.E–07	3.78.E–04	Diatom nannofossil ooze
8H-3, 83–85	69.04	77.46	6.11	3.88.E–04	6.43.E–07	6.41.E–04	Nannofossil ooze
8H-4, 83–85	70.54	78.96	6.35	1.18.E–04	6.65.E–07	6.74.E–04	Nannofossil ooze
8H-5, 83–85	72.04	80.46	7.49	1.24.E–04	5.04.E–07	5.22.E–04	Nannofossil ooze
8H-6, 83–85	73.54	81.96	6.89	1.50.E–04	5.69.E–07	6.02.E–04	Nannofossil ooze
9H-3, 83–85	78.53	88.15	7.45	3.95.E–05	2.24.E–07	2.75.E–04	Nannofossil ooze
9H-4, 83–85	80.02	89.64	7.50	4.97.E–06	3.85.E–08	3.13.E–05	Diatom nannofossil ooze
9H-5, 83–85	81.51	91.13	6.88	2.49.E–05	1.41.E–07	2.08.E–04	Nannofossil ooze
10H-1, 83–85	85.04	95.84	8.25	4.51.E–05	2.30.E–07	8.76.E–05	Nannofossil ooze
10H-2, 83–85	86.54	97.34	4.03	8.72.E–07	3.80.E–09	5.49.E–06	Nannofossil diatom ooze
10H-3, 83–85	88.04	98.84	4.14	1.24.E–06	2.60.E–10	4.77.E–06	Nannofossil diatom ooze
10H-4, 83–85	89.55	100.35	4.36	7.43.E–07	3.96.E–09	3.68.E–06	Nannofossil diatom ooze
10H-5, 83–85	91.05	101.85	5.03	1.52.E–06	1.30.E–08	5.14.E–06	Nannofossil diatom ooze
10H-6, 83–85	92.54	103.34	5.56	6.47.E–06	4.93.E–08	1.45.E–05	Nannofossil diatom ooze
11H-2, 83–85	96.04	108.03	4.23	9.21.E–05	3.05.E–07	3.87.E–04	Diatom nannofossil ooze
11H-3, 83–85	97.54	109.53	5.68	1.32.E–05	5.02.E–08	1.98.E–05	Nannofossil diatom ooze
11H-4, 83–85	99.04	111.03	4.37	1.52.E–04	4.24.E–07	4.89.E–04	Nannofossil and diatom ooze
11H-5, 83–85	100.55	112.54	4.93	9.27.E–05	3.00.E–07	1.86.E–04	Diatom nannofossil ooze
12H-3, 83–85	107.04	120.25	6.19	3.15.E–04	8.77.E–07	9.69.E–04	Diatom nannofossil ooze
12H-4, 83–85	108.53	121.74	7.00	1.69.E–04	8.33.E–07	9.31.E–04	Diatom nannofossil ooze
12H-5, 83–85	110.03	123.24	7.41	1.46.E–04	5.02.E–07	5.18.E–04	Diatom nannofossil ooze
12H-6, 83–85	111.53	124.74	8.41	7.50.E–05	4.99.E–07	3.69.E–04	Diatom nannofossil ooze
13H-2, 83–85	115.04	129.42	5.82	2.62.E–04	8.60.E–07	9.97.E–04	Nannofossil ooze
13H-3, 83–85	116.53	130.91	7.49	7.41.E–05	3.90.E–07	3.25.E–04	Nannofossil ooze
13H-4, 83–85	118.02	132.40	6.59	3.48.E–04	1.07.E–06	1.02.E–03	Nannofossil silty clay
13H-5, 83–85	119.51	133.89	6.33	3.26.E–04	1.18.E–06	1.24.E–03	Nannofossil ooze
14H-3, 83–85	126.03	141.11	7.36	5.53.E–05	6.64.E–07	5.88.E–04	Diatom nannofossil ooze
14H-4, 83–85	127.52	142.60	6.15	1.31.E–04	8.31.E–07	9.86.E–04	Nannofossil ooze
14H-5, 83–85	129.02	144.10	4.86	2.79.E–05	10.00.E–08	7.27.E–05	Nannofossil ooze
15H-2, 83–85	134.04	150.14	5.98	1.46.E–04	1.31.E–06	1.48.E–03	Nannofossil ooze
15H-3, 83–85	135.53	151.63	5.95	3.37.E–04	1.17.E–06	1.45.E–03	Nannofossil ooze
15H-4, 83–85	137.02	153.12	6.26	3.35.E–04	1.01.E–06	1.24.E–03	Nannofossil ooze
15H-5, 83–85	138.52	154.62	7.93	5.65.E–05	9.28.E–07	8.95.E–04	Diatom nannofossil ooze
15H-6, 83–85	140.02	156.12	7.38	8.55.E–05	9.39.E–07	1.01.E–03	Nannofossil ooze
16H-1, 83–85	142.04	158.95	4.91	1.38.E–04	4.04.E–06	5.97.E–04	Diatom nannofossil ooze
16H-2, 83–85	143.54	160.45	6.05	4.08.E–05	3.87.E–07	4.07.E–04	Nannofossil diatom ooze
16H-3, 83–85	145.05	161.96	6.71	1.39.E–04	6.14.E–07	7.68.E–04	Nannofossil ooze
16H-4, 83–85	146.55	163.46	4.36	1.65.E–04	4.74.E–07	7.00.E–04	Diatom nannofossil ooze
16H-5, 83–85	148.06	164.97	5.35	2.66.E–04	8.52.E–07	9.61.E–04	Nannofossil diatom ooze
303-U1308A-							
4H-3, 58–60	31.19	35.13	6.04	6.54E–05	1.30E–07	3.15.E–04	Nannofossil ooze
4H-4, 58–60	32.69	36.63	6.43	1.33E–04	2.38E–07	4.81.E–04	Nannofossil silty clay
4H-5, 58–60	34.19	38.13	5.67	7.71E–05	1.27E–07	3.69.E–04	Nannofossil ooze
5H-3, 58–60	40.67	45.51	7.43	5.06E–05	2.64E–07	2.35.E–04	Silty clay
5H-4, 58–60	42.17	47.01	6.87	1.03E–04	3.16E–07	5.47.E–04	Nannofossil silty clay
5H-5, 58–60	43.67	48.51	7.87	1.12E–04	3.18E–07	3.62.E–04	Silty clay
5H-6, 58–60	45.17	50.01	7.04	2.08E–05	1.77E–07	3.65.E–04	Nannofossil ooze
8H-4, 58–60	70.69	78.37	7.42	2.11E–05	1.18E–07	2.63.E–04	Nannofossil ooze
8H-5, 58–60	72.19	79.87	9.00	1.47E–05	2.99E–07	2.18.E–04	Silty clay

Table T1 (continued). (Continued on next page.)

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Sample weight (g)	NRM (Am^2/kg)	χ (m^3/kg)	χ_{ARM} (m^3/kg)	Lithology
8H-6, 58–60	73.69	81.37	7.98	4.41E–05	2.34E–07	4.78.E–04	Nannofossil ooze
10H-3, 58–60	88.19	97.41	7.95	7.73E–05	3.03E–07	4.92.E–04	Nannofossil ooze
10H-4, 58–60	89.69	98.91	8.45	5.92E–05	3.33E–07	5.64.E–04	Nannofossil ooze
10H-5, 58–60	91.19	100.41	8.58	7.78E–05	3.46E–07	6.13.E–04	Nannofossil ooze
10H-6, 58–60	92.69	101.91	8.90	5.85E–05	1.83E–07	3.72.E–04	Nannofossil ooze
12H-3, 58–60	107.19	117.10	9.55	1.94E–05	7.32E–08	1.88.E–04	Nannofossil ooze
12H-4, 58–60	108.69	118.60	8.47	3.37E–05	1.39E–07	3.27.E–04	Nannofossil ooze
12H-5, 58–60	110.19	120.10	7.32	5.60E–05	2.13E–07	4.43.E–04	Nannofossil ooze
12H-6, 58–60	111.69	121.60	8.46	3.02E–05	1.41E–07	3.06.E–04	Nannofossil ooze
303-U1308B-							
4H-3, 58–60	26.59	29.75	6.71	5.77E–05	7.80E–08	2.15.E–04	Nannofossil ooze
4H-4, 58–60	28.09	31.25	7.87	6.58E–05	2.06E–07	3.73.E–04	Nannofossil ooze
4H-5, 58–60	29.59	32.75	7.63	2.19E–05	4.20E–08	1.33.E–04	Nannofossil ooze
4H-6, 58–60	31.09	34.25	7.57	3.20E–05	1.15E–07	2.36.E–04	Nannofossil ooze
7H-4, 58–60	56.59	63.84	6.44	1.89E–05	1.51E–07	3.97.E–04	Nannofossil ooze
7H-5, 58–60	58.09	65.34	8.88	2.74E–05	3.22E–07	4.71.E–04	Nannofossil ooze
7H-6, 58–60	59.59	66.84	8.83	9.10E–05	3.10E–07	4.59.E–04	Silty clay
8H-4, 58–60	66.09	72.90	8.37	2.63E–05	1.58E–07	3.06.E–04	Nannofossil ooze
9H-2, 58–60	72.59	81.35	7.45	1.79E–05	1.88E–07	4.07.E–04	Nannofossil ooze
9H-3, 58–60	74.09	82.85	6.56	3.82E–05	5.14E–07	8.17.E–04	Nannofossil ooze
9H-4, 58–60	75.59	84.35	8.83	2.77E–05	3.13E–07	5.42.E–04	Nannofossil ooze
9H-5, 58–60	77.09	85.85	8.90	6.01E–06	3.11E–07	4.94.E–04	Silty clay nannofossil ooze
11H-2, 58–60	91.59	103.43	7.83	5.38E–05	2.00E–07	3.65.E–04	Nannofossil ooze
11H-3, 58–60	93.09	104.93	8.69	1.64E–05	1.29E–07	2.79.E–04	Nannofossil ooze
11H-4, 58–60	94.59	106.43	7.51	3.22E–05	1.35E–07	3.27.E–04	Nannofossil ooze
11H-5, 58–60	96.09	107.93	8.42	2.11E–05	3.64E–07	4.53.E–04	Nannofossil ooze
14H-3, 58–60	121.59	136.86	8.21	9.01E–05	4.30E–07	6.70.E–04	Nannofossil clay
14H-4, 58–60	123.11	138.38	8.30	7.32E–05	1.98E–07	3.67.E–04	Nannofossil ooze
14H-5, 58–60	124.61	139.88	6.50	2.49E–04	6.36E–07	9.97.E–04	Nannofossil ooze
303-U1308C-							
1H-1, 58–60	0.59	0.59	5.59	9.40E–05	2.46E–07	4.42.E–04	Silty clay
1H-2, 58–60	2.09	2.09	7.67	6.10E–05	2.12E–07	2.30.E–04	Silty clay
2H-3, 58–60	8	9.89	7.09	8.46E–05	2.65E–07	3.69.E–04	Nannofossil ooze
2H-4, 58–60	9.5	11.39	8.11	6.41E–05	1.84E–07	3.13.E–04	Nannofossil ooze
2H-5, 58–60	11	12.89	8.30	6.25E–05	1.61E–07	2.57.E–04	Nannofossil ooze
3H-3, 58–60	17.5	21.20	7.90	7.09E–05	1.89E–07	2.48.E–04	Silty clay
3H-4, 58–60	19	22.70	8.26	3.88E–05	7.53E–08	1.65.E–04	Nannofossil ooze
3H-5, 58–60	20.5	24.20	8.47	9.74E–06	2.49E–08	1.05.E–04	Nannofossil ooze
3H-6, 58–60	22	25.70	6.55	4.08E–05	1.09E–07	2.15.E–04	Nannofossil ooze
5H-2, 58–60	34.99	39.67	9.23	1.50E–05	1.22E–07	6.13.E–05	Silty clay
5H-3, 58–60	36.49	41.17	7.56	8.13E–05	2.21E–07	2.97.E–04	Nannofossil clay
5H-4, 58–60	37.99	42.67	9.37	1.77E–05	1.11E–07	1.19.E–04	Silty clay
5H-5, 58–60	39.49	44.17	8.21	6.87E–05	2.18E–07	3.99.E–04	Nannofossil ooze
6H-1, 58–60	42.99	49.64	7.69	2.21E–05	7.30E–08	1.73.E–04	Nannofossil ooze
6H-2, 58–60	44.49	51.14	6.63	6.43E–05	3.44E–07	6.05.E–04	Nannofossil silty clay
6H-3, 58–60	45.97	52.62	8.55	2.80E–05	8.56E–08	1.86.E–04	Nannofossil ooze
6H-4, 58–60	47.46	54.11	7.30	6.69E–05	2.78E–07	5.10.E–04	Nannofossil ooze
6H-5, 58–60	48.96	55.61	8.07	3.00E–05	3.71E–07	5.72.E–04	Nannofossil ooze
8H-3, 58–60	64.99	74.23	6.78	4.71E–05	2.99E–07	5.27.E–04	Diatom nannofossil ooze
8H-5, 58–60	67.99	77.23	6.71	5.80E–05	4.18E–07	7.14.E–04	Diatom nannofossil ooze
13H-3, 58–60	112.49	126.90	6.08	5.34E–05	6.48E–07	1.02.E–03	Nannofossil ooze
13H-4, 58–60	113.99	128.40	8.69	1.10E–05	1.89E–07	1.84.E–04	Nannofossil ooze
13H-5, 58–60	115.49	129.90	7.39	4.33E–05	3.66E–07	5.28.E–04	Silty clay
13H-6, 58–60	116.99	131.40	7.40	5.79E–05	2.67E–07	4.54.E–04	Nannofossil ooze
15H-3, 58–60	131.49	147.43	9.35	2.33E–05	2.09E–07	3.55.E–04	Nannofossil ooze
15H-4, 58–60	132.99	148.93	9.37	3.13E–05	2.56E–07	3.48.E–04	Nannofossil ooze
15H-5, 58–60	134.49	150.43	7.23	4.70E–05	1.88E–07	3.81.E–04	Nannofossil ooze
303-U1308E-							
1H-2, 58–60	2.09	3.41	4.77	3.82E–05	2.07E–07	3.32.E–04	Nannofossil ooze
1H-3, 58–60	3.59	4.91	7.36	3.52E–05	1.28E–07	2.01.E–04	Nannofossil silty clay
1H-4, 58–60	5.09	6.41	7.06	2.28E–05	4.03E–08	1.51.E–04	Nannofossil ooze
1H-5, 58–60	6.59	7.91	6.45	8.48E–06	1.70E–08	7.26.E–05	Nannofossil ooze
1H-6, 58–60	8.09	9.41	7.40	9.16E–05	2.38E–07	2.70.E–04	Nannofossil ooze
2H-2, 58–60	11.59	13.77	7.46	8.15E–05	2.72E–07	4.53.E–04	Nannofossil silty clay
2H-3, 58–60	13.09	15.27	8.09	4.14E–05	1.78E–07	2.04.E–04	Silty clay
2H-4, 58–60	14.59	16.77	9.09	2.85E–05	1.39E–07	1.92.E–04	Nannofossil ooze
2H-5, 58–60	16.09	18.27	8.41	2.77E–05	7.90E–08	1.46.E–04	Nannofossil ooze

Table T1 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Sample weight (g)	NRM (Am^2/kg)	χ (m^3/kg)	χ_{ARM} (m^3/kg)	Lithology
2H-6, 58–60	17.59	19.77	7.31	5.43E–05	1.77E–07	3.69.E–04	Nannofossil ooze
3H-2, 58–60	21.09	25.73	6.47	4.47E–05	8.54E–08	1.92.E–04	Silty clay
3H-3, 58–60	22.59	27.23	8.25	6.88E–05	3.10E–07	2.98.E–04	Nannofossil ooze
3H-4, 58–60	24.09	28.73	9.01	3.37E–05	2.01E–07	1.34.E–04	Nannofossil ooze
9H-2, 58–60	81.09	86.56	6.74	4.35E–05	4.14E–07	6.48.E–04	Silty clay
9H-4, 58–60	84.09	89.56	8.04	6.79E–05	3.27E–07	5.33.E–04	Nannofossil ooze
12H-2, 58–60	108.59	121.66	8.52	3.32E–05	1.72E–07	3.62.E–04	Nannofossil ooze
12H-3, 58–60	110.09	123.16	8.71	4.41E–05	4.63E–07	7.10.E–04	Silty clay nannofossil ooze
12H-4, 61–63	111.62	124.69	8.15	9.94E–05	4.99E–07	7.24.E–04	Silty clay nannofossil ooze
12H-5, 58–60	113.09	126.16	8.58	2.68E–05	4.05E–07	6.22.E–04	Silty clay nannofossil ooze
12H-3, 58–60	119.59	134.72	7.44	5.81E–05	3.50E–07	5.62.E–04	Silty clay nannofossil ooze
303-U1308F-							
6H-3, 58–60	50.52	56.96	7.38	1.29E–05	2.70E–07	2.70.E–04	Silty clay
6H-4, 58–60	52.02	58.46	7.43	5.69E–05	2.38E–07	4.36.E–04	Nannofossil ooze
6H-5, 58–60	53.52	59.96	7.40	1.82E–05	3.88E–07	4.45.E–04	Nannofossil ooze
6H-6, 58–60	55.02	61.46	6.95	6.62E–05	1.58E–07	3.26.E–04	Nannofossil ooze
7H-3, 58–60	60.59	69.32	8.26	9.19E–05	2.10E–07	4.11.E–04	Nannofossil ooze
7H-4, 58–60	62.09	70.82	8.33	7.90E–05	3.00E–07	4.06.E–04	Silty clay
7H-6, 58–60	65.09	73.82	7.82	1.23E–05	3.37E–07	5.47.E–04	Nannofossil ooze
9H-3, 58–60	79.59	91.29	8.62	1.98E–05	2.88E–07	3.10.E–04	Nannofossil silty clay
9H-4, 58–60	81.09	92.79	7.85	4.91E–05	1.72E–07	3.46.E–04	Nannofossil ooze
9H-5, 58–60	82.59	94.29	5.79	1.12E–04	4.70E–07	9.12.E–04	Nannofossil ooze
9H-6, 58–60	84.09	95.79	5.08	1.26E–04	2.55E–07	5.93.E–04	Nannofossil ooze
11H-1, 58–60	94.59	109.50	6.23	4.95E–05	1.65E–07	4.11.E–04	Nannofossil ooze
11H-2, 58–60	96.09	111.00	5.48	8.85E–05	3.13E–07	6.63.E–04	Nannofossil ooze
11H-3, 58–60	97.59	112.50	5.96	6.18E–05	1.75E–07	3.89.E–04	Nannofossil silty clay
11H-4, 58–60	99.09	114.00	7.64	2.93E–06	1.23E–07	2.86.E–04	Nannofossil ooze
11H-5, 58–60	100.59	115.50	5.84	1.31E–05	4.36E–07	8.00.E–04	Nannofossil ooze
11H-6, 58–60	102.09	117.00	6.21	3.77E–05	7.42E–08	2.21.E–04	Nannofossil ooze
13H-4, 58–60	118.12	133.36	6.46	1.49E–05	3.60E–07	6.08.E–04	Nannofossil ooze
13H-5, 58–60	119.62	134.86	7.21	9.60E–05	4.11E–07	5.76.E–04	Nannofossil ooze
13H-6, 58–60	121.12	136.36	6.64	1.27E–04	3.00E–07	5.64.E–04	Nannofossil ooze
14H-2, 58–60	124.59	141.00	6.68	9.70E–05	3.84E–07	5.73.E–04	Nannofossil ooze
14H-3, 58–60	126.09	142.50	6.61	2.14E–04	4.11E–07	6.21.E–04	Nannofossil ooze
14H-6, 58–60	130.59	147.00	6.52	1.08E–05	1.90E–07	3.88.E–04	Nannofossil ooze

Notes: NRM = natural remanent magnetization, χ = low-field magnetic susceptibility, χ_{ARM} = susceptibility of anhysteretic remanent magnetization (ARM). mcd = meters composite depth.