

### Paleomagnetic Data from Multiple Core Samples

Core Number	Section Length (cm)	Depth (mbsf)	NRM intensity (mA/m)	AF demagnetization step (mT)	Inclination (degrees)	Polarity (N/R)
1R-1	102-104	50.92	0.87	50	55.1	N
1R-2	61-64	52.01	0.05	20	41.3	N
2R-1	88-90	60.78	0.295	70	33	N
2R-1	121-123	61.11	0.88	80	39.2	N
2R-2	38542	61.47	7.41	50	61.6	N
3R-1	83-85	70.43	2.91	70	57.7	N
4R-1	34-36	79.54	0.812	60	50.7	N
5R-1	27-30	89.17	1.98	85	33.5	N
5R-2	27-69	91.07	4.13	60	41.8	N
6R-1	27-30	98.77	1.19	60	34.2	N
6R-1	58-61	99.08	1.05	60	46.9	N
6R-2	96-98	101.88	21.67	50	49.1	N
7R-1	54-57	108.7	1.36	50	28.7	N
7R-1	62-65	108.8	0.29	50	42.2	N
8R-1	103-105	118.9	6.77	99	-50.3	R
8R-1	123-125	119.1	4.75	99	-46.7	R
8R-2	81-83	120.2	0.09	80	-52.8	R
8R-2	110-112	120.5	0.05	80	-55.2	R
8R-3	20-22	121.1	0.08	80	-50.2	R
8R-3	79-81	121.7	0.08	80	-52.6	R
9R-2	19-21	128.7	0.07	20	38.6	N
9R-2	53-55	129.1	0.03	70	36.8	N
10R-1	20-22	137.4	1.93	80	-40.5	R
10R-1	62-64	137.8	0.02	50	-46.7	R
10R-1	121-123	138.4	0.03	40	-55	R
11R-2	28-30	147.4	3.2	70	-53.3	R
11R-2	31-33	147.4	0.89	60	-51.8	R
11R-3	52-54	148.8	0.32	60	-62.1	R
11R-3	125-127	149.6	0.65	60	-63.6	R
11R-4	14-16	150	1.23	60	-64.1	R
11R-4	66-68	150.5	0.08	60	-53.6	R
12R-6	31-33	164.4	0.49	40	-55.8	R
12R-6	37-39	164.5	0.13	99	-57.9	R
14R-1	44-46	176.2	0.34	60	-49.8	R
14R-1	69-71	176.5	0.52	70	-48.7	R
14R-2	38511	177.4	0.06	70	-72.8	R
14R-2	15-17	177.5	0.19	80	-49.3	R
14R-2	29-31	177.6	0.24	60	-47.4	R