

LT-A, S2 Analysis of Current (Point Current-Meter Data), ~5 m											
Mooring Number	Start Date	End Date	Duration	Major Axis	Major Error	Minor Axis	Minor Error	Inclination	Inclination Error	Phase	Phase Error
			(days)	(cm/s)	(cm/s)	(cm/s)	(cm/s)	(degrees)	(degrees)	(degrees)	(degrees)
3411	28-Mar-90	10-Jul-90	104	0.56	1.13	0.18	1.17	160	113	110	149
3481	10-Jul-90	19-Aug-90	40	3.50	1.33	-1.51	1.13	5	31	177	33
3591	23-Oct-90	12-Feb-91	112	1.57	0.35	-0.36	0.44	7	18	233	14
3751	13-Feb-91	11-Jun-91	119	1.55	1.17	0.28	0.97	5	37	225	57
3841	11-Jun-91	24-Sep-91	105	0.88	1.09	0.02	1.12	169	75	57	123
3971	11-Feb-92	2-Jun-92	112	1.95	0.63	0.08	0.97	18	30	242	23
4011	2-Jun-92	21-Oct-92	141	1.27	1.01	0.11	0.88	166	46	21	56
4081	21-Oct-92	16-Dec-92	56	1.08	0.59	0.07	0.64	178	39	44	35
4211	15-Jun-93	5-Oct-93	112	1.88	0.91	-0.41	1.09	153	41	20	36
4291	5-Oct-93	15-Feb-94	133	1.65	0.46	0.14	0.36	5	14	244	14
4522	14-Feb-95	13-Jun-95	119	1.74	0.67	0.16	0.79	179	27	62	24
4631	26-Sep-95	11-Dec-95	76	2.02	0.59	0.11	0.71	19	16	226	20
4661	14-Feb-96	11-Jun-96	118	2.07	0.75	-0.21	1.04	173	30	47	19
4681	11-Jun-96	1-Oct-96	112	1.07	1.00	-0.07	0.97	176	61	41	121
4771	1-Oct-96	19-Jan-97	109	1.42	0.50	-0.32	0.49	36	21	224	22
7162	24-Sep-03	5-Feb-04	134	1.63	0.51	0.00	0.38	11	14	225	17
7552	5-Feb-04	19-May-04	104	2.08	0.64	-0.10	0.73	21	22	244	19
7742	22-Sep-04	27-Dec-04	96	2.02	0.50	-0.29	0.60	16	16	222	15

LT-A, M2 Analysis of Current (Point Current-Meter Data), ~5 m											
Mooring Number	Start Date	End Date	Duration	Major Axis	Major Error	Minor Axis	Minor Error	Inclination	Inclination Error	Phase	Phase Error
			(days)	(cm/s)	(cm/s)	(cm/s)	(cm/s)	(degrees)	(degrees)	(degrees)	(degrees)
3411	28-Mar-90	10-Jul-90	104	6.11	1.76	-0.46	1.62	1	16	189	15
3481	10-Jul-90	19-Aug-90	40	6.46	1.44	1.80	1.69	7	15	189	17
3591	23-Oct-90	12-Feb-91	112	9.94	0.39	-0.99	0.47	12	3	203	2
3751	13-Feb-91	11-Jun-91	119	8.80	1.39	-0.06	0.97	16	6	197	9
3841	11-Jun-91	24-Sep-91	105	5.58	1.75	1.45	1.32	4	18	191	22
3971	11-Feb-92	2-Jun-92	112	10.91	0.76	-0.90	1.03	13	5	198	4
4011	2-Jun-92	21-Oct-92	141	7.57	1.21	0.92	0.93	171	8	348	9
4081	21-Oct-92	16-Dec-92	56	9.57	0.60	-0.64	0.74	18	5	204	3
4211	15-Jun-93	5-Oct-93	112	8.08	1.08	1.40	1.21	168	8	351	8
4291	5-Oct-93	15-Feb-94	133	10.50	0.38	-0.84	0.39	10	2	204	2
4311	15-Feb-94	1-Mar-94	14	10.14	1.68	-0.90	1.10	18	8	193	9
4522	14-Feb-95	13-Jun-95	119	10.79	0.63	-1.07	0.80	12	4	201	4
4631	26-Sep-95	11-Dec-95	76	9.44	0.67	-0.65	0.57	14	4	201	4
4661	14-Feb-96	11-Jun-96	118	9.76	0.69	-0.08	1.07	13	6	201	4
4681	11-Jun-96	1-Oct-96	112	7.23	1.42	1.25	1.05	2	7	192	12
4771	1-Oct-96	19-Jan-97	109	9.69	0.52	-0.39	0.45	26	3	203	3
7162	24-Sep-03	5-Feb-04	134	11.15	0.55	-0.43	0.45	14	2	201	3
7552	5-Feb-04	19-May-04	104	10.87	0.69	-0.46	0.72	13	4	199	3
7742	22-Sep-04	27-Dec-04	96	10.45	0.59	-0.90	0.56	10	3	204	3

LT-A, N2 Analysis of Current (Point Current-Meter Data), ~5 m											
Mooring Number	Start Date	End Date	Duration	Major Axis	Major Error	Minor Axis	Minor Error	Inclination	Inclination Error	Phase	Phase Error
			(days)	(cm/s)	(cm/s)	(cm/s)	(cm/s)	(degrees)	(degrees)	(degrees)	(degrees)
3411	28-Mar-90	10-Jul-90	104	1.42	1.30	-0.19	1.34	180	74	328	77
3481	10-Jul-90	19-Aug-90	40	3.62	1.43	-1.65	1.25	163	31	276	35
3591	23-Oct-90	12-Feb-91	112	2.67	0.37	-0.29	0.52	14	9	172	9
3751	13-Feb-91	11-Jun-91	119	2.83	1.17	-0.48	0.92	4	20	174	26
3841	11-Jun-91	24-Sep-91	105	1.57	1.35	0.43	1.27	162	54	309	79
3971	11-Feb-92	2-Jun-92	112	2.73	0.72	0.32	0.87	179	22	331	17
4011	2-Jun-92	21-Oct-92	141	1.70	0.95	0.39	0.94	163	38	313	40
4081	21-Oct-92	16-Dec-92	56	2.54	0.57	-0.60	0.67	7	16	160	13
4211	15-Jun-93	5-Oct-93	112	1.96	1.18	0.11	1.13	155	31	323	35
4291	5-Oct-93	15-Feb-94	133	2.82	0.40	-0.32	0.41	15	8	167	9
4522	14-Feb-95	13-Jun-95	119	2.19	0.68	-0.62	0.73	9	27	177	20
4631	26-Sep-95	11-Dec-95	76	2.38	0.59	0.13	0.58	13	16	185	14
4661	14-Feb-96	11-Jun-96	118	1.59	0.67	0.37	0.81	28	36	194	33
4681	11-Jun-96	1-Oct-96	112	2.63	1.39	0.07	1.07	14	23	168	35
4771	1-Oct-96	19-Jan-97	109	1.73	0.48	-0.04	0.42	30	15	173	14
7162	24-Sep-03	5-Feb-04	134	2.76	0.51	-0.04	0.45	16	9	171	11
7552	5-Feb-04	19-May-04	104	2.15	0.60	-0.07	0.68	12	22	182	16
7742	22-Sep-04	27-Dec-04	96	2.13	0.52	-0.64	0.57	29	19	179	18

LT-A, O1 Analysis of Current (Point Current-Meter Data), ~5 m											
Mooring Number	Start Date	End Date	Duration	Major Axis	Major Error	Minor Axis	Minor Error	Inclination	Inclination Error	Phase	Phase Error
			(days)	(cm/s)	(cm/s)	(cm/s)	(cm/s)	(degrees)	(degrees)	(degrees)	(degrees)
3411	28-Mar-90	10-Jul-90	104	0.69	0.84	-0.05	0.73	19	85	289	95
3481	10-Jul-90	19-Aug-90	40	1.25	0.94	-0.37	0.76	9	35	259	53
3591	23-Oct-90	12-Feb-91	112	0.41	0.34	-0.12	0.40	4	75	292	73
3751	13-Feb-91	11-Jun-91	119	0.72	0.81	-0.33	0.75	55	99	292	98
3841	11-Jun-91	24-Sep-91	105	1.01	0.73	-0.18	0.79	162	60	89	53
3971	11-Feb-92	2-Jun-92	112	1.04	0.68	-0.55	0.73	22	63	293	60
4011	2-Jun-92	21-Oct-92	141	0.98	0.63	-0.39	0.69	27	60	206	48
4081	21-Oct-92	16-Dec-92	56	0.74	0.42	-0.12	0.53	152	44	75	42
4211	15-Jun-93	5-Oct-93	112	1.07	0.82	-0.10	0.80	15	55	271	52
4291	5-Oct-93	15-Feb-94	133	0.66	0.37	-0.20	0.34	35	40	257	37
4522	14-Feb-95	13-Jun-95	119	0.46	0.76	0.02	0.70	40	108	243	114
4631	26-Sep-95	11-Dec-95	76	0.67	1.02	-0.27	0.97	95	99	334	126
4661	14-Feb-96	11-Jun-96	118	0.53	0.80	0.24	0.73	32	122	279	122
4681	11-Jun-96	1-Oct-96	112	0.61	0.89	-0.19	0.67	91	81	98	114
4771	1-Oct-96	19-Jan-97	109	0.64	0.65	-0.16	0.57	7	87	277	71
7162	24-Sep-03	5-Feb-04	134	0.69	0.38	-0.02	0.50	12	46	287	36
7552	5-Feb-04	19-May-04	104	0.38	0.45	0.14	0.41	92	95	333	104
7742	22-Sep-04	27-Dec-04	96	0.30	0.32	0.00	0.34	1	107	250	87

LT-A, K1 Analysis of Current (Point Current-Meter Data), ~5 m											
Mooring Number	Start Date	End Date	Duration	Major Axis	Major Error	Minor Axis	Minor Error	Inclination	Inclination Error	Phase	Phase Error
			(days)	(cm/s)	(cm/s)	(cm/s)	(cm/s)	(degrees)	(degrees)	(degrees)	(degrees)
3411	28-Mar-90	10-Jul-90	104	1.80	0.84	-1.12	0.93	151	57	29	67
3481	10-Jul-90	19-Aug-90	40	1.51	0.64	-0.90	0.96	97	59	146	55
3591	23-Oct-90	12-Feb-91	112	0.64	0.39	0.02	0.44	0	47	298	48
3751	13-Feb-91	11-Jun-91	119	1.72	0.80	-1.22	0.86	86	80	88	74
3841	11-Jun-91	24-Sep-91	105	2.08	0.75	-1.25	0.80	146	46	120	43
3971	11-Feb-92	2-Jun-92	112	1.45	0.80	-0.92	0.71	128	57	63	70
4011	2-Jun-92	21-Oct-92	141	1.48	0.58	-1.27	0.64	133	81	119	91
4081	21-Oct-92	16-Dec-92	56	0.42	0.41	0.06	0.43	28	92	316	75
4211	15-Jun-93	5-Oct-93	112	2.13	0.79	-1.51	0.75	141	60	118	64
4291	5-Oct-93	15-Feb-94	133	0.69	0.36	-0.08	0.33	19	36	318	33
4311	15-Feb-94	1-Mar-94	14	0.57	0.95	-0.20	0.84	73	90	83	138
4522	14-Feb-95	13-Jun-95	119	1.39	0.84	-0.70	0.76	81	56	35	56
4631	26-Sep-95	11-Dec-95	76	0.88	1.06	-0.15	0.99	34	81	296	93
4661	14-Feb-96	11-Jun-96	118	1.43	0.88	-0.56	0.81	138	49	36	43
4681	11-Jun-96	1-Oct-96	112	1.84	0.80	-1.06	0.82	152	52	84	55
4771	1-Oct-96	19-Jan-97	109	1.01	0.62	-0.46	0.59	39	58	280	56
7162	24-Sep-03	5-Feb-04	134	0.78	0.43	0.09	0.56	10	47	271	37
7552	5-Feb-04	19-May-04	104	0.82	0.56	-0.12	0.54	36	43	360	53
7742	22-Sep-04	27-Dec-04	96	0.95	0.41	-0.07	0.44	41	30	292	30