

LT-B, S2 Analysis of Current (ADCP Data), ~10 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)
5091	23-Oct-97	25-Mar-98	153	1.12	0.29	0.16	0.23	62	13	247	13
5181	25-Mar-98	17-Jun-98	84	1.28	0.85	0.27	0.72	23	47	206	44
5322	17-Jun-98	30-Sep-98	105	1.51	0.96	-0.65	1.15	103	71	285	56
5422	30-Sep-98	10-Feb-99	133	0.98	0.20	0.11	0.18	73	12	241	13
5541	10-Feb-99	26-May-99	105	1.48	0.42	0.26	0.36	58	14	244	18
5712	11-May-99	21-Sep-99	132	1.53	0.86	0.08	0.77	39	28	233	33
5931	21-Sep-99	17-Mar-00	178	1.06	0.24	0.37	0.20	68	13	248	16
6131	15-Feb-00	9-May-00	84	1.22	0.54	0.27	0.47	59	22	247	22
6151	29-Mar-00	9-May-00	40	1.82	0.55	0.31	0.39	75	14	275	17
6271	9-May-00	26-Sep-00	140	1.16	0.70	0.07	0.70	43	39	238	34
6281	19-Jul-00	14-Nov-00	118	1.33	0.68	-0.23	0.77	42	41	238	41
6341	26-Sep-00	13-Feb-01	140	1.06	0.25	0.26	0.25	45	16	237	16
6351	14-Nov-00	25-Feb-01	103	0.91	0.26	0.29	0.19	76	18	251	22
6361	14-Nov-00	13-Feb-01	91	0.81	0.25	0.41	0.26	62	26	242	28
6401	13-Feb-01	20-Jun-01	127	1.36	0.51	0.28	0.55	75	25	248	29
6471	23-May-01	29-Oct-01	159	1.22	0.61	0.22	0.65	52	38	252	42
6671	29-Oct-01	21-Dec-01	53	1.62	0.45	0.23	0.43	45	16	235	15
6851	6-Feb-02	21-May-02	104	1.19	0.40	0.29	0.37	52	19	249	22
6871	8-Apr-02	24-Oct-02	199	1.65	0.88	-0.22	0.88	46	32	245	32
6921	21-May-02	24-Oct-02	156	1.67	0.85	-0.32	0.80	45	33	257	29
6991	24-Oct-02	22-May-03	210	1.03	0.22	0.34	0.18	60	13	246	14
7101	23-Apr-03	24-Sep-03	154	1.01	0.68	0.32	0.82	60	55	270	50
7191	24-Sep-03	5-Dec-03	72	1.24	0.62	0.03	0.37	71	18	241	30

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			(days)	(cm/s)	(cm/s)	(cm/s)	(cm/s)	(degrees)	(degrees)	(degrees)	(degrees)
5091	23-Oct-97	25-Mar-98	153	6.56	0.27	1.09	0.24	62	2	208	2
5181	25-Mar-98	17-Jun-98	84	6.82	0.85	1.85	0.88	53	7	201	7
5322	17-Jun-98	30-Sep-98	105	5.40	1.17	3.44	0.97	28	22	172	24
5422	30-Sep-98	10-Feb-99	133	6.46	0.21	1.57	0.23	73	2	210	2
5541	10-Feb-99	26-May-99	105	7.20	0.39	1.06	0.34	63	3	210	3
5712	11-May-99	21-Sep-99	132	7.96	0.94	1.53	0.80	34	5	192	7
5931	21-Sep-99	17-Mar-00	178	6.54	0.22	1.39	0.19	67	2	212	2
6131	15-Feb-00	9-May-00	84	7.29	0.45	1.22	0.45	62	4	213	4
6151	29-Mar-00	9-May-00	40	6.82	0.51	1.55	0.38	67	4	234	5
6271	9-May-00	26-Sep-00	140	8.13	0.68	1.76	0.80	54	6	210	6
6281	19-Jul-00	14-Nov-00	118	6.05	0.80	2.34	0.93	63	10	206	9
6341	26-Sep-00	13-Feb-01	140	6.68	0.30	1.54	0.24	51	2	211	2
6351	14-Nov-00	25-Feb-01	103	5.44	0.27	2.00	0.20	74	3	217	4
6361	14-Nov-00	13-Feb-01	91	6.15	0.24	1.78	0.25	60	3	204	2
6401	13-Feb-01	20-Jun-01	127	7.08	0.51	1.57	0.57	64	5	201	4
6471	23-May-01	29-Oct-01	159	7.60	0.71	1.81	0.62	37	6	205	6
6671	29-Oct-01	21-Dec-01	53	6.36	0.37	1.45	0.42	58	4	215	4
6851	6-Feb-02	21-May-02	104	6.49	0.44	1.53	0.37	63	4	215	4
6871	8-Apr-02	24-Oct-02	199	6.97	0.75	2.26	0.94	59	9	210	8
6921	21-May-02	24-Oct-02	156	7.91	0.88	1.59	0.96	58	6	212	7
6991	24-Oct-02	22-May-03	210	6.83	0.24	1.53	0.18	65	2	214	2
7101	23-Apr-03	24-Sep-03	154	7.19	0.75	2.21	0.84	45	8	204	7
7191	24-Sep-03	5-Dec-03	72	7.62	0.61	1.12	0.45	70	3	215	5

LT-B, N2 Analysis of Current (ADCP Data), ~10 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)
5091	23-Oct-97	25-Mar-98	153	1.56	0.25	0.11	0.22	70	7	176	11
5181	25-Mar-98	17-Jun-98	84	1.63	0.80	0.64	0.81	36	38	147	42
5322	17-Jun-98	30-Sep-98	105	1.46	0.82	0.77	0.94	139	65	257	70
5422	30-Sep-98	10-Feb-99	133	1.49	0.21	0.37	0.20	68	8	173	8
5541	10-Feb-99	26-May-99	105	1.63	0.40	0.29	0.34	72	14	186	15
5712	11-May-99	21-Sep-99	132	2.24	0.90	0.43	0.74	29	20	143	22
5931	21-Sep-99	17-Mar-00	178	1.61	0.24	0.32	0.19	72	7	179	10
6131	15-Feb-00	9-May-00	84	1.04	0.39	0.29	0.46	81	31	193	26
6151	29-Mar-00	9-May-00	40	0.98	0.56	-0.04	0.39	98	22	234	33
6271	9-May-00	26-Sep-00	140	2.15	0.81	-0.38	0.84	51	24	181	19
6281	19-Jul-00	14-Nov-00	118	1.70	0.81	-0.06	0.90	59	30	168	30
6341	26-Sep-00	13-Feb-01	140	1.72	0.26	0.20	0.28	53	9	181	11
6351	14-Nov-00	25-Feb-01	103	1.32	0.27	0.46	0.25	69	13	186	14
6361	14-Nov-00	13-Feb-01	91	1.61	0.22	0.31	0.24	60	10	173	9
6401	13-Feb-01	20-Jun-01	127	1.50	0.53	0.54	0.55	95	27	183	27
6471	23-May-01	29-Oct-01	159	2.11	0.78	0.20	0.70	40	19	175	19
6671	29-Oct-01	21-Dec-01	53	0.91	0.42	0.35	0.37	58	34	186	32
6851	6-Feb-02	21-May-02	104	1.65	0.45	0.54	0.34	61	13	186	20
6871	8-Apr-02	24-Oct-02	199	1.63	0.73	0.43	0.92	68	40	186	35
6921	21-May-02	24-Oct-02	156	2.19	0.79	0.21	0.87	68	26	196	21
6991	24-Oct-02	22-May-03	210	1.53	0.22	0.46	0.17	59	9	178	10
7101	23-Apr-03	24-Sep-03	154	2.16	0.70	0.49	0.74	40	23	166	23
7191	24-Sep-03	5-Dec-03	72	2.36	0.57	0.07	0.47	58	11	191	15

LT-B, O1 Analysis of Current (ADCP Data), ~10 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)
5091	23-Oct-97	25-Mar-98	153	0.43	0.49	0.03	0.36	78	49	286	83
5181	25-Mar-98	17-Jun-98	84	0.89	0.94	0.04	0.78	72	70	291	77
5322	17-Jun-98	30-Sep-98	105	0.85	0.80	-0.29	0.85	118	84	315	78
5422	30-Sep-98	10-Feb-99	133	0.85	0.58	0.19	0.58	94	40	333	44
5541	10-Feb-99	26-May-99	105	0.54	0.65	-0.28	0.60	5	104	352	88
5712	11-May-99	21-Sep-99	132	0.51	0.77	-0.05	0.58	47	98	283	110
5931	21-Sep-99	17-Mar-00	178	0.64	0.34	0.03	0.37	168	41	62	28
6131	15-Feb-00	9-May-00	84	0.72	0.64	0.10	0.63	124	59	334	65
6151	29-Mar-00	9-May-00	40	1.07	0.71	-0.02	0.78	131	48	353	46
6271	9-May-00	26-Sep-00	140	0.72	0.57	0.35	0.62	58	76	268	61
6281	19-Jul-00	14-Nov-00	118	0.58	0.51	0.24	0.47	22	65	255	79
6341	26-Sep-00	13-Feb-01	140	0.33	0.39	0.01	0.36	49	63	283	91
6351	14-Nov-00	25-Feb-01	103	0.25	0.40	-0.09	0.37	56	86	230	139
6361	14-Nov-00	13-Feb-01	91	0.20	0.44	-0.06	0.40	83	99	233	165
6401	13-Feb-01	20-Jun-01	127	0.62	0.73	-0.10	0.71	82	76	322	111
6471	23-May-01	29-Oct-01	159	0.46	0.49	0.19	0.48	69	86	304	77
6671	29-Oct-01	21-Dec-01	53	0.83	0.49	0.36	0.57	100	63	344	67
6851	6-Feb-02	21-May-02	104	0.32	0.47	0.03	0.45	23	135	303	136
6871	8-Apr-02	24-Oct-02	199	0.68	0.47	0.10	0.56	91	64	275	43
6921	21-May-02	24-Oct-02	156	0.97	0.54	-0.21	0.73	85	48	266	45
6991	24-Oct-02	22-May-03	210	0.60	0.36	-0.01	0.27	101	30	308	37
7101	23-Apr-03	24-Sep-03	154	0.58	0.42	-0.02	0.42	33	48	285	50
7191	24-Sep-03	5-Dec-03	72	0.56	0.47	0.01	0.54	161	80	126	57

LT-B, K1 Analysis of Current (ADCP Data), ~10 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)
5091	23-Oct-97	25-Mar-98	153	0.49	0.41	-0.01	0.56	15	88	294	58
5181	25-Mar-98	17-Jun-98	84	1.91	0.91	-1.31	0.82	126	62	219	61
5322	17-Jun-98	30-Sep-98	105	1.76	0.77	-1.05	0.96	93	55	330	52
5422	30-Sep-98	10-Feb-99	133	0.46	0.45	0.02	0.45	16	90	287	72
5541	10-Feb-99	26-May-99	105	1.20	0.69	-0.62	0.74	159	62	154	55
5712	11-May-99	21-Sep-99	132	2.23	0.73	-1.56	0.78	66	60	324	53
5931	21-Sep-99	17-Mar-00	178	0.74	0.40	0.11	0.35	118	28	16	29
6131	15-Feb-00	9-May-00	84	0.86	0.50	-0.55	0.64	10	85	333	64
6151	29-Mar-00	9-May-00	40	1.15	0.70	-0.82	0.65	38	75	322	79
6271	9-May-00	26-Sep-00	140	1.18	0.57	-0.98	0.58	84	108	315	99
6281	19-Jul-00	14-Nov-00	118	1.38	0.54	-0.63	0.61	89	44	344	38
6341	26-Sep-00	13-Feb-01	140	0.75	0.54	0.10	0.26	99	24	2	48
6351	14-Nov-00	25-Feb-01	103	0.26	0.44	0.21	0.40	103	88	354	157
6361	14-Nov-00	13-Feb-01	91	0.57	0.54	0.26	0.43	98	63	355	82
6401	13-Feb-01	20-Jun-01	127	1.50	0.83	-1.29	0.81	48	97	278	99
6471	23-May-01	29-Oct-01	159	1.72	0.58	-1.03	0.55	69	37	337	34
6671	29-Oct-01	21-Dec-01	53	0.59	0.53	-0.29	0.51	46	87	130	90
6851	6-Feb-02	21-May-02	104	0.40	0.56	-0.29	0.52	145	122	142	120
6871	8-Apr-02	24-Oct-02	199	1.55	0.41	-0.90	0.57	103	45	307	36
6921	21-May-02	24-Oct-02	156	1.93	0.60	-0.86	0.63	105	30	316	25
6991	24-Oct-02	22-May-03	210	0.37	0.27	0.12	0.28	55	63	325	65
7101	23-Apr-03	24-Sep-03	154	1.26	0.38	-0.93	0.45	53	61	334	60
7191	24-Sep-03	5-Dec-03	72	0.50	0.44	0.20	0.60	177	96	58	67