

Site A, S2 Tidal Analysis of Current, 10 mab										
Mooring Number	Start Time	End Time	Maj. Axis	Maj. Error	Min. Axis	Min. Error	Inclination	Inc. Error	Phase	Phase Error
3392	5-Dec-89	27-Mar-90	1.59	0.26	-0.01	0.25	3.94	8.97	244.97	9.39
3412	29-Mar-90	10-Jul-90	1.16	0.51	-0.12	0.32	0.08	15.97	208.28	25.26
3482	10-Jul-90	23-Oct-90	1.78	0.75	0.01	0.54	8.86	17.46	226.77	24.09
3752	13-Feb-91	11-Jun-91	1.71	0.43	-0.45	0.3	14.7	11.34	234.39	15.67
3842	11-Jun-91	3-Oct-91	1.72	0.62	-0.14	0.39	6.42	13.1	245.59	20.71
3902	17-Oct-91	11-Feb-92	1.53	0.23	-0.14	0.25	12.34	9.47	232.98	8.56
4012	2-Jun-92	20-Oct-92	1.66	0.67	-0.23	0.38	7.01	13.8	252.62	23.7
4082	20-Oct-92	12-Dec-92	1.71	0.36	-0.22	0.23	9.18	8.17	234.11	12.19
4142	25-Feb-93	15-Jun-93	1.82	0.71	0.11	0.35	0.82	11.13	229.16	22.28
4212	15-Jun-93	5-Oct-93	1.62	0.45	0.02	0.33	11.97	11.51	258.1	15.91
4292	5-Oct-93	27-Oct-93	2.35	1.68	0.22	0.82	19.31	20.53	211.33	41.42
4312	15-May-94	7-Jun-94	1.86	2.4	-0.54	0.91	2.46	38.68	273.71	81.47
4411	7-Jun-94	4-Oct-94	1.02	0.83	0.53	0.47	171.46	48.56	48.05	65.69
4461	4-Oct-94	14-Feb-95	1.75	0.24	-0.18	0.22	2.52	7.27	234.55	8.15
4524	14-Feb-95	13-Jun-95	1.9	0.39	0.12	0.29	177.82	8.8	54.94	11.95
4592	13-Jun-95	26-Sep-95	2.12	1.12	-0.28	0.58	0.29	16.44	247.06	30.87
4633	26-Sep-95	14-Feb-96	1.66	0.18	-0.26	0.23	9.03	8.19	230	6.35
4662	14-Feb-96	11-Jun-96	1.38	0.33	0.13	0.3	12.39	12.6	225.09	13.79
4683	11-Jun-96	1-Oct-96	2.05	0.66	-0.21	0.44	13.13	12.78	251.56	18.85
4781	1-Oct-96	12-Feb-97	1.62	0.26	-0.15	0.3	6.96	10.76	230.85	9.33
4962	12-Feb-97	10-Jun-97	1.82	0.33	-0.16	0.27	20.2	8.62	228.15	10.58
5022	10-Jun-97	23-Sep-97	1.65	0.97	-0.62	0.65	5.15	30.2	238.05	40.45
5294	17-Jun-98	30-Sep-98	2.74	0.87	-0.62	0.55	176.43	12.92	53.6	19.53
5414	30-Sep-98	1-Feb-99	1.41	0.28	0.11	0.28	2.27	11.56	219.13	11.52
5513	10-Feb-99	11-May-99	1.32	0.52	0.31	0.39	178.8	19.01	43.2	24.15
5704	11-May-99	21-Sep-99	1.63	0.51	-0.16	0.32	13.21	11.6	233.67	18.14
5904	21-Sep-99	8-Feb-00	1.37	0.33	0.13	0.21	4.75	8.97	225.55	14.03
6123	15-Feb-00	9-May-00	2.04	0.36	0.03	0.31	15.18	8.76	245.67	10.13
6244	9-May-00	22-Aug-00	1.2	0.58	0.25	0.39	13.44	20.43	258.04	29.18
6314	26-Sep-00	13-Feb-01	1.39	0.26	0.09	0.25	11.91	10.35	225.75	10.93
6444	23-May-01	16-Oct-01	1.27	0.45	0.15	0.36	26.9	16.61	239.31	20.67
6644	23-Oct-01	6-Feb-02	1.31	0.23	0	0.3	7.2	12.97	227.2	10.02
6824	28-Apr-02	21-May-02	2.39	0.98	0.05	0.87	40.55	20.84	254.9	23.38
6894	21-May-02	12-Oct-02	1.42	0.54	0.03	0.36	4.43	14.42	250.16	21.66
6964	24-Oct-02	12-Feb-03	1.7	0.25	0.3	0.29	10.77	10.26	231.21	8.73