

Site A, K1 Tidal Analysis of Current, 15 mbs										
Mooring Number	Start Time	End Time	Maj. Axis	Maj. Error	Min. Axis	Min. Error	Inclination	Inc. Error	Phase	Phase Error
4381	4-Apr-94	7-Apr-94	4.05	0.96	-2.21	0.97	140.29	23.45	124.4	23.36
4511	14-Feb-95	17-Apr-95	0.95	0.36	-0.25	0.31	162.92	22.88	100.71	26.32
4791	1-Oct-96	25-Nov-96	0.59	0.39	0.27	0.48	72.64	71.9	352.34	63.01
4952	12-Feb-97	9-Jun-97	1.64	0.49	-0.9	0.37	18.92	25.73	294.13	29.94
5012	10-Jun-97	22-Sep-97	1.53	0.49	-0.38	0.52	59.05	24.08	343.82	22.63
5072	23-Sep-97	10-Feb-98	0.63	0.15	0.2	0.2	11.45	23.22	303.02	18.68
5162	10-Feb-98	17-Jun-98	1.44	0.54	-0.42	0.49	169.89	25.04	110.92	27.25
5302	17-Jun-98	30-Sep-98	1.19	0.31	-0.3	0.29	38.15	17.1	330.62	18.26
5402	30-Sep-98	10-Feb-99	0.64	0.24	-0.01	0.28	160.2	27.94	123.72	23.1
5522	10-Feb-99	11-May-99	0.96	0.31	-0.52	0.44	10.09	43.23	305.89	36.3
5691	11-May-99	21-Sep-99	1.77	0.33	-0.77	0.3	23.82	14.52	318.14	15.42
5911	21-Sep-99	15-Feb-00	0.6	0.17	0.11	0.2	26.31	21.24	332.1	17.68
6111	15-Feb-00	9-May-00	0.8	0.5	-0.09	0.48	173.4	36.87	135.08	38.4
6251	9-May-00	26-Sep-00	1.08	0.4	-0.42	0.4	43.89	27.77	329.06	27.81
6301	26-Sep-00	13-Feb-01	0.74	0.21	-0.02	0.23	33.76	18.15	291.09	16.26
6381	13-Feb-01	24-May-01	1.42	0.45	-0.68	0.45	27.8	26.26	270.79	26.6
6451	23-May-01	23-Oct-01	1.06	0.24	-0.02	0.25	35.41	13.45	316.62	13.11
6651	23-Oct-01	6-Feb-02	0.71	0.26	-0.21	0.24	51.51	22.18	128.69	23.1
6831	6-Feb-02	21-May-02	0.98	0.41	-0.5	0.46	20.7	38.8	281.81	36.2
6901	21-May-02	22-Oct-02	1.08	0.36	-0.02	0.36	46.69	18.29	325.85	18.03
6971	24-Oct-02	21-May-03	1.11	0.21	-0.19	0.25	10.92	12.43	302.3	10.5
7081	30-Mar-03	24-Sep-03	1.3	0.26	-0.31	0.27	24.28	11.93	306.15	11.63
7171	14-Oct-03	24-Oct-03	2.88	2.02	-1.83	1.11	88.39	52.4	130.33	66.07