

Site A, O1 Tidal Analysis of Current, 1 mab										
Mooring Number	Start Time	End Time	Maj. Axis	Maj. Error	Min. Axis	Min. Error	Inclination	Inc. Error	Phase	Phase Error
3401	28-Mar-90	17-May-90	0.71	0.57	0.09	0.38	173.31	27.72	40.16	41.13
3471	10-Jul-90	30-Aug-90	0.25	0.15	-0.06	0.14	22.51	30.15	314.18	32.27
3581	24-Oct-90	10-Feb-91	0.26	0.19	-0.06	0.17	175.8	37.12	116.37	40.72
3741	13-Feb-91	5-Jun-91	0.35	0.36	0.04	0.25	157.9	37.66	23.24	53.78
3831	11-Jun-91	14-Sep-91	0.18	0.12	0	0.18	111.4	52.76	228.85	35.4
4001	2-Jun-92	23-Sep-92	0.14	0.07	-0.01	0.11	87.22	43.69	339.34	29.43
4071	20-Oct-92	18-Nov-92	0.3	0.53	-0.24	0.14	179.84	206.7	143.9	257.45
4201	15-Jun-93	24-Sep-93	0.27	0.09	-0.01	0.11	166.54	24.81	92.76	19.3
4281	5-Oct-93	16-Nov-93	0.21	0.35	0.01	0.36	128.12	105.29	79.63	103.58
4301	15-Feb-94	7-Jun-94	0.26	0.31	0.11	0.11	178.83	48.4	344.46	89.73
4401	7-Jun-94	4-Oct-94	0.25	0.13	-0.01	0.15	3.58	38.72	284.35	32.72
4451	4-Oct-94	12-Feb-95	0.4	0.22	-0.07	0.16	175.57	27.46	72.86	37.32
4501	15-Feb-95	13-Jun-95	0.19	0.16	-0.08	0.17	22.87	74.83	280.8	71.31
4601	13-Jun-95	26-Sep-95	0.28	0.16	0.15	0.11	23.42	47.78	269.59	57.04
4621	29-Nov-95	2-Feb-96	0.39	0.15	-0.01	0.15	49.58	27.59	266.88	27.39
4651	14-Feb-96	11-Jun-96	0.38	0.19	0.1	0.2	46.57	40.25	269.59	39.55
4701	11-Jun-96	2-Oct-96	0.44	0.19	-0.04	0.1	0.47	16.58	315.81	31.22
4801	1-Oct-96	8-Feb-97	0.23	0.18	-0.02	0.18	80.65	55.45	301.45	54.9
4951	12-Feb-97	10-Jun-97	0.3	0.2	-0.23	0.17	32.36	130.81	258.08	136.49
5011	10-Jun-97	23-Sep-97	0.16	0.14	-0.01	0.19	61.9	87.46	228.56	64.96
5071	23-Sep-97	31-Jan-98	0.28	0.18	-0.01	0.18	45.02	43.91	255.82	43.89
5161	18-Jan-98	17-Jun-98	0.26	0.23	-0.08	0.38	105.54	116.84	214.77	78.47
5301	17-Jun-98	3-Sep-98	0.21	0.1	0.09	0.15	75.19	62.58	307.83	47.9
5401	30-Sep-98	7-Feb-99	0.61	0.22	0	0.14	156.69	15.31	29.91	24.5
5521	10-Feb-99	9-May-99	0.77	0.32	-0.04	0.22	28.39	19.13	213.98	27.56
5692	10-Jun-99	12-Jul-99	0.13	0.14	-0.03	0.09	176.82	51.21	144.67	72.68
5912	21-Sep-99	25-Oct-99	0.45	0.62	0.08	0.42	147.89	64.34	308.66	92.46
6112	15-Feb-00	9-May-00	0.27	0.34	0	0.24	118.7	55.93	80.07	80.34
6252	9-May-00	31-Jul-00	0.28	0.19	-0.06	0.19	70.4	44.12	256.25	43.86
6322	27-Sep-00	31-Oct-00	0.45	0.16	-0.08	0.12	10.29	16.49	87.22	22.83
6382	13-Feb-01	24-May-01	0.45	0.34	-0.03	0.2	22.61	25.4	237.15	44.21
6452	23-May-01	24-Jul-01	0.14	0.14	0.1	0.13	27.23	138.33	93.19	142.78
6652	23-Oct-01	6-Feb-02	0.52	0.23	0.11	0.15	14.17	18.07	245.47	26.13
6832	6-Feb-02	21-May-02	0.47	0.33	-0.02	0.3	39.85	35.72	206.65	39
6902	21-May-02	26-Sep-02	0.19	0.17	-0.01	0.12	153.26	34.14	273.62	48.9
7082	30-Mar-03	21-Sep-03	0.14	0.1	0.04	0.11	20.59	43.64	112.87	41.34
7563	5-Feb-04	19-May-04	0.24	0.23	0.06	0.2	26.56	45.49	236.24	51.48