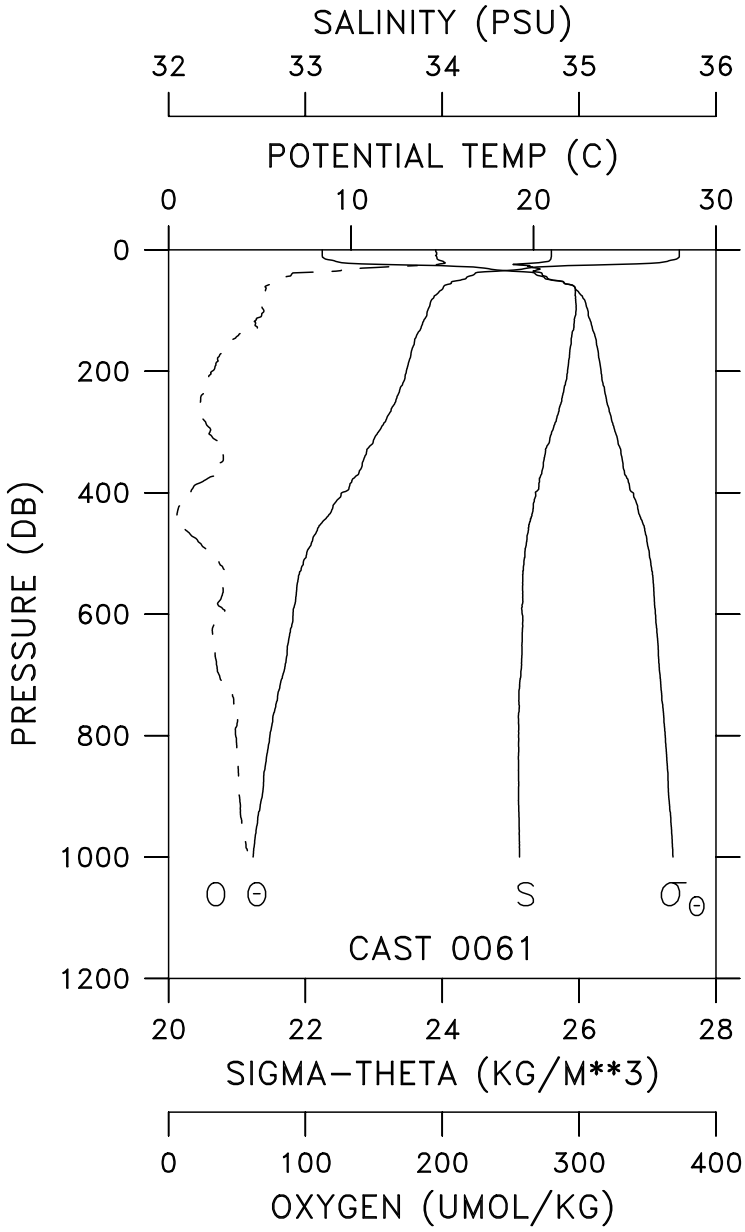

CAST GP2-06-KA-0061 DATE 10 APR 06 TIME 1429 GMT
LAT 2 59.9N LONG 110 2.0W WEATHER 1 SEA STATE 3
BAROMETER 8 WIND DIR 166 T SPD 12 KT VISIBILITY 8
CLOUD 3 AMOUNT 7 DRY 27.4 WET 24.9 DEPTH 3866 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	27.990	34.797	195.3	22.247	0.000
10	27.994	34.797	195.7	22.246	0.056
20	27.150	34.743	201.2	22.478	0.111
30	19.664	34.692	141.8	24.616	0.154
40	16.765	34.730	89.9	25.364	0.184
50	15.992	34.811	82.4	25.605	0.209
60	15.086	34.965	70.6	25.927	0.231
70	14.801	34.973	69.8	25.996	0.251
80	14.502	34.974	67.0	26.061	0.271
90	14.329	34.978	67.4	26.101	0.291
100	14.198	34.977	69.6	26.128	0.310
110	14.122	34.970	67.6	26.139	0.329
120	13.924	34.964	63.7	26.176	0.348
130	13.813	34.960	64.9	26.196	0.366
140	13.607	34.947	51.3	26.229	0.385
150	13.483	34.942	45.8	26.251	0.403
160	13.389	34.936	43.4	26.265	0.421
170	13.289	34.931	39.0	26.282	0.439
180	13.216	34.926	35.8	26.293	0.456
190	13.115	34.921	34.5	26.309	0.474
200	13.031	34.915	31.7	26.322	0.492
250	12.450	34.871	23.3	26.403	0.577
300	11.496	34.800	30.2	26.529	0.659
350	10.627	34.739	38.3	26.640	0.735
400	9.484	34.681	15.4	26.790	0.806
450	8.381	34.637	6.6	26.931	0.870
500	7.571	34.604	31.7	27.026	0.927
550	7.054	34.588	41.0	27.087	0.981
600	6.824	34.585	40.2	27.116	1.034
650	6.539	34.582	33.0	27.153	1.085
700	6.263	34.575	37.0	27.183	1.135
750	5.873	34.563	47.1	27.224	1.183
800	5.552	34.558	49.0	27.260	1.229
900	5.131	34.558	51.9	27.310	1.318
1000	4.638	34.565	59.2	27.372	1.401
1002	4.634	34.565	58.6	27.372	1.403