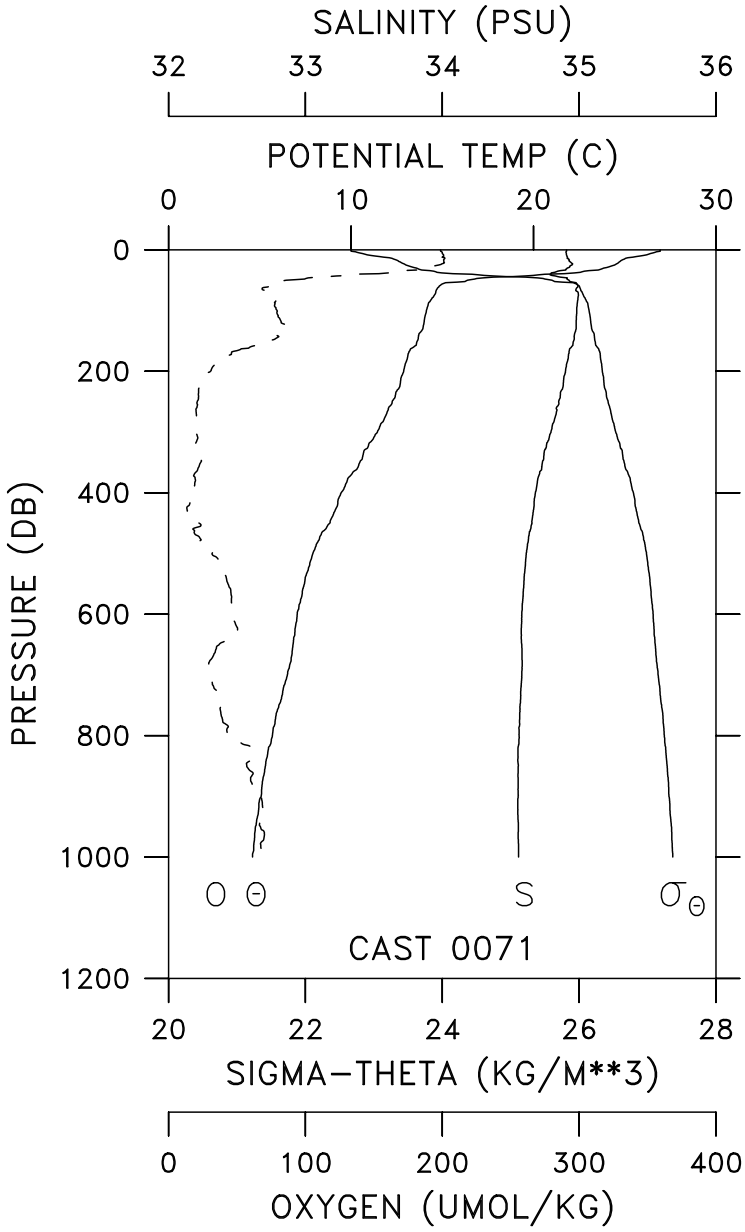

CAST GP2-06-KA-0071 DATE 10 APR 06 TIME 2310 GMT
LAT 2 2.6N LONG 110 1.8W WEATHER 1 SEA STATE 3
BAROMETER 6 WIND DIR 184 T SPD 6 KT VISIBILITY 8
CLOUD 8 AMOUNT 5 DRY 29.6 WET 25.0 DEPTH 3763 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	26.946	34.909	198.7	22.669	0.000
10	25.850	34.911	201.0	23.015	0.050
20	24.701	34.937	201.1	23.386	0.097
30	23.842	34.913	189.8	23.624	0.141
40	20.626	34.789	137.9	24.436	0.181
50	16.378	34.926	86.0	25.605	0.210
60	14.820	34.992	73.4	26.006	0.231
70	14.643	34.992	71.1	26.044	0.251
80	14.431	34.991	78.1	26.089	0.271
90	14.225	34.986	77.5	26.130	0.290
100	14.133	34.983	79.4	26.146	0.309
110	14.052	34.980	80.0	26.162	0.328
120	14.007	34.979	82.3	26.170	0.346
130	13.937	34.978	83.5	26.184	0.365
140	13.714	34.966	78.9	26.221	0.384
150	13.639	34.960	73.3	26.232	0.402
160	13.431	34.943	59.5	26.262	0.420
170	13.148	34.927	46.0	26.307	0.438
180	13.080	34.919	39.0	26.315	0.455
190	12.956	34.907	33.3	26.330	0.473
200	12.882	34.901	30.6	26.340	0.490
250	12.257	34.851	20.9	26.424	0.575
300	11.442	34.794	20.1	26.535	0.656
350	10.478	34.732	23.5	26.660	0.731
400	9.456	34.681	15.4	26.794	0.800
450	8.831	34.655	22.4	26.875	0.865
500	7.912	34.614	31.8	26.984	0.925
550	7.445	34.597	43.5	27.039	0.982
600	7.051	34.581	47.9	27.082	1.036
650	6.821	34.581	36.9	27.113	1.089
700	6.512	34.582	29.9	27.156	1.141
750	6.044	34.569	38.1	27.206	1.190
800	5.692	34.561	43.4	27.245	1.237
900	5.072	34.555	65.3	27.314	1.326
1000	4.598	34.558	70.5	27.370	1.409
1002	4.577	34.558	70.5	27.372	1.411