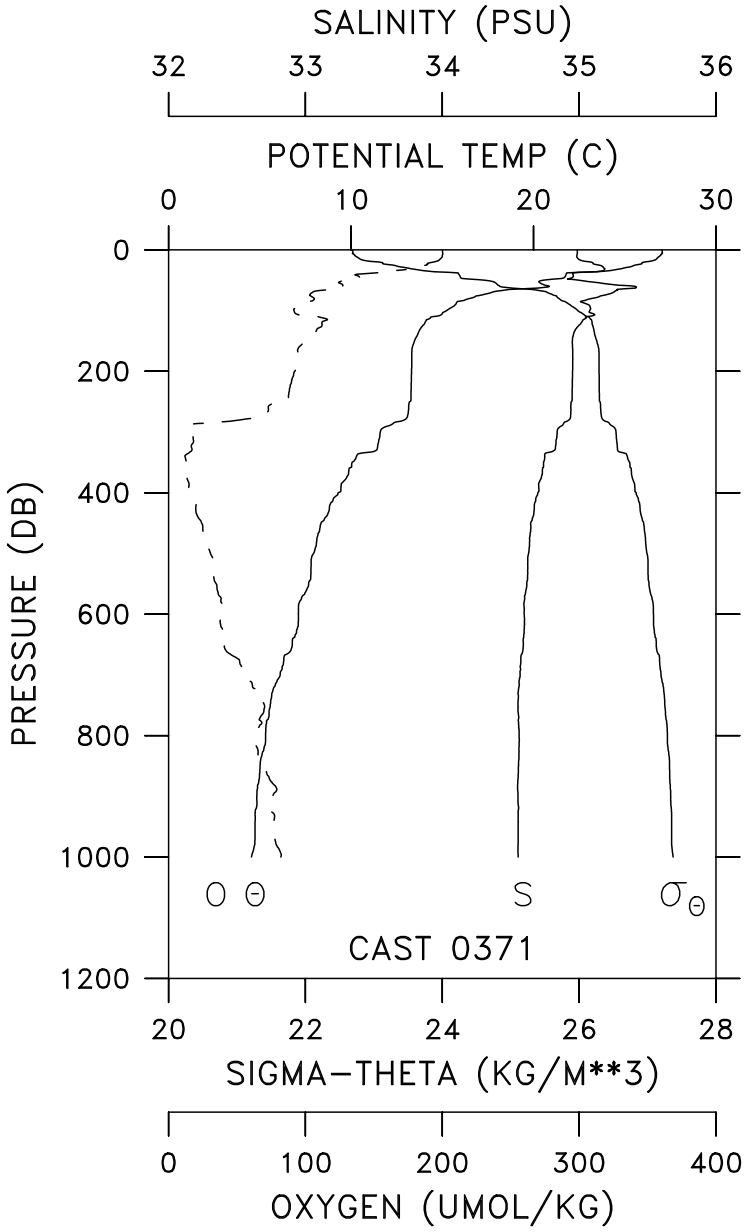

CAST GP2-05-KA-0371 DATE 03 MAY 05 TIME 2055 GMT
LAT 0 0.7N LONG 94 59.6W WEATHER 1 SEA STATE 3
BAROMETER 10 WIND DIR 117 T SPD 8 KT VISIBILITY 8
CLOUD 8 AMOUNT 4 DRY 26.1 WET 24.1 DEPTH 3306 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	27.053	34.987	200.2	22.693	0.000
10	26.923	34.984	200.1	22.732	0.051
20	26.083	35.083	193.9	23.072	0.102
30	24.927	35.182	178.9	23.503	0.148
40	21.794	34.954	137.5	24.242	0.188
50	20.529	34.998	130.3	24.621	0.224
60	20.872	35.410	127.3	24.842	0.256
70	17.703	35.249	105.1	25.536	0.284
80	16.496	35.092	106.5	25.705	0.308
90	15.719	35.067	97.6	25.864	0.330
100	15.240	35.079	91.7	25.981	0.351
110	14.449	35.053	109.0	26.133	0.371
120	14.044	35.015	112.0	26.190	0.389
130	13.801	34.978	108.7	26.212	0.408
140	13.642	34.958	105.1	26.230	0.426
150	13.472	34.951	99.7	26.259	0.444
160	13.365	34.952	95.3	26.282	0.462
170	13.330	34.954	94.7	26.291	0.480
180	13.328	34.954	94.7	26.292	0.498
190	13.328	34.954	94.5	26.291	0.515
200	13.317	34.952	92.2	26.292	0.533
250	13.215	34.943	84.2	26.306	0.622
300	11.605	34.840	17.5	26.540	0.708
350	10.054	34.740	13.2	26.740	0.783
400	9.294	34.698	16.7	26.835	0.850
450	8.352	34.647	24.2	26.943	0.912
500	7.935	34.631	30.7	26.994	0.970
550	7.678	34.618	34.8	27.022	1.027
600	7.114	34.599	39.2	27.087	1.082
650	6.782	34.592	40.6	27.128	1.134
700	6.114	34.569	55.5	27.198	1.184
750	5.571	34.553	70.0	27.253	1.231
800	5.323	34.562	64.3	27.290	1.275
900	4.839	34.554	76.4	27.340	1.360
1000	4.544	34.555	82.1	27.374	1.443
1500	3.001	34.606	89.4	27.571	1.791
2000	1.987	34.652	111.0	27.694	2.066
2500	1.692	34.668	124.0	27.730	2.308
3000	1.525	34.679	133.8	27.751	2.538
3002	1.525	34.679	133.8	27.751	2.539