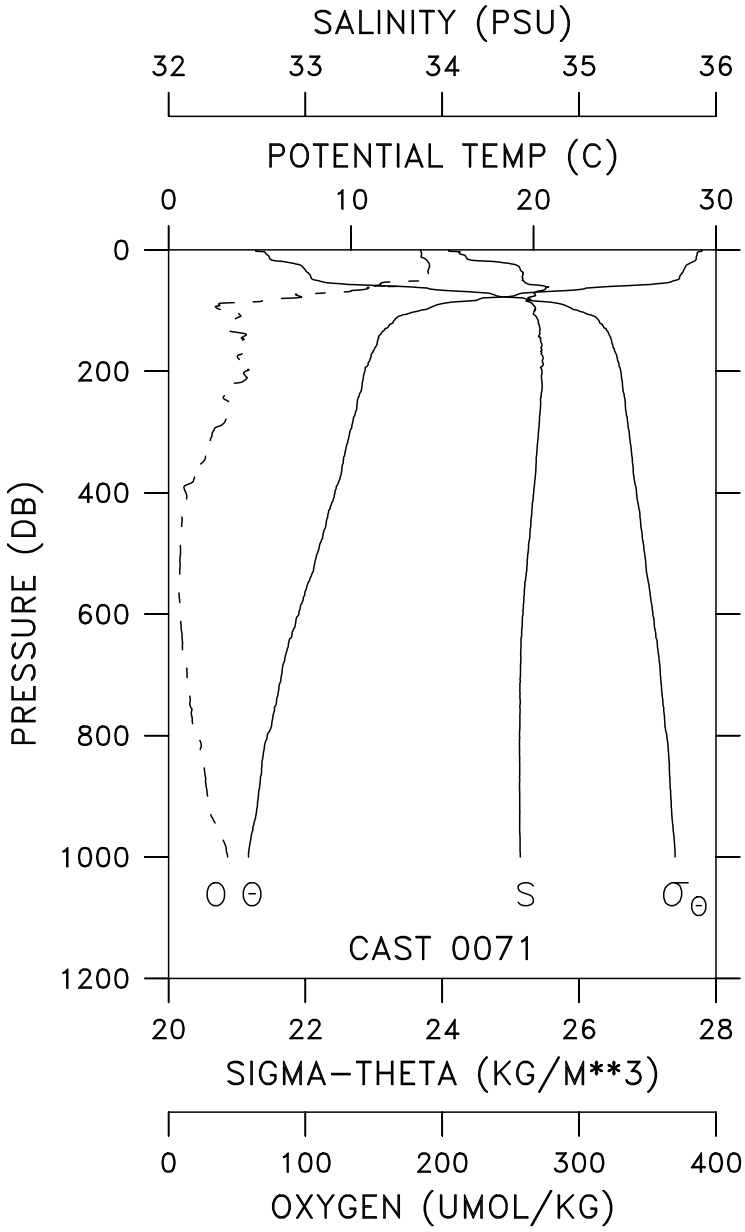

CAST GP2-05-KA-0071 DATE 12 APR 05 TIME 2129 GMT
LAT 6 0.1N LONG 110 6.2W WEATHER 5 SEA STATE 4
BAROMETER 5 WIND DIR 307 T SPD 1 KT VISIBILITY 7
CLOUD 8 AMOUNT 8 DRY 27.1 WET 26.0 DEPTH 3863 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	29.237	34.049	184.2	21.273	0.000
10	28.936	34.168	184.6	21.463	0.064
20	28.716	34.407	189.5	21.715	0.127
30	28.288	34.568	190.3	21.978	0.186
40	28.095	34.588	189.3	22.056	0.244
50	27.800	34.585	186.9	22.150	0.302
60	24.297	34.750	169.7	23.366	0.355
70	19.901	34.673	123.4	24.540	0.395
80	17.132	34.629	81.5	25.199	0.426
90	14.751	34.661	36.9	25.766	0.452
100	13.771	34.679	40.1	25.988	0.473
110	12.571	34.690	52.0	26.239	0.492
120	12.303	34.703	46.1	26.301	0.510
130	11.860	34.714	42.7	26.394	0.527
140	11.587	34.710	56.9	26.442	0.543
150	11.459	34.719	53.9	26.473	0.559
160	11.345	34.723	52.3	26.497	0.575
170	11.146	34.722	54.6	26.533	0.590
180	11.051	34.736	51.5	26.561	0.606
190	10.919	34.735	52.0	26.584	0.621
200	10.757	34.729	56.3	26.609	0.635
250	10.345	34.719	44.2	26.673	0.708
300	9.935	34.703	32.3	26.732	0.777
350	9.569	34.686	24.8	26.780	0.845
400	9.116	34.668	12.7	26.840	0.911
450	8.636	34.648	9.7	26.900	0.974
500	8.155	34.625	8.7	26.956	1.034
550	7.621	34.604	7.5	27.019	1.092
600	7.137	34.590	8.9	27.077	1.147
650	6.566	34.575	10.1	27.144	1.199
700	6.196	34.570	13.6	27.188	1.249
750	5.865	34.568	15.7	27.229	1.297
800	5.414	34.565	21.9	27.282	1.343
900	4.924	34.566	28.5	27.340	1.428
1000	4.378	34.570	43.1	27.404	1.508
1002	4.375	34.570	43.6	27.405	1.510