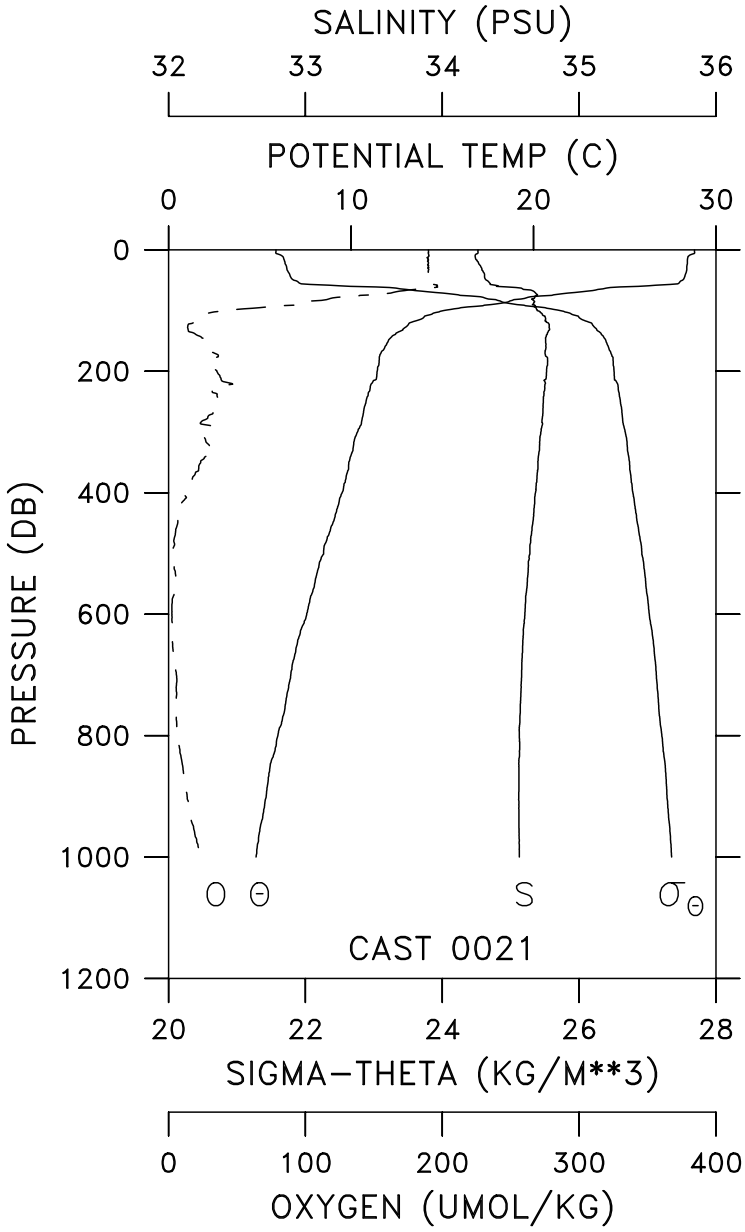

CAST GP2-06-KA-0021 DATE 09 APR 06 TIME 0410 GMT
LAT 7 0.5N LONG 110 7.0W WEATHER 1 SEA STATE 4
BAROMETER 10 WIND DIR 52 T SPD 7 KT VISIBILITY 8
CLOUD 8 AMOUNT 4 DRY 28.8 WET 25.6 DEPTH 3680 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	28.823	34.261	189.9	21.570	0.000
10	28.507	34.241	190.3	21.660	0.062
20	28.434	34.263	189.8	21.701	0.123
30	28.406	34.288	189.3	21.728	0.184
40	28.334	34.309	190.4	21.768	0.245
50	28.172	34.323	190.7	21.832	0.305
60	25.755	34.396	196.1	22.656	0.363
70	22.266	34.679	163.9	23.901	0.408
80	19.500	34.672	118.3	24.644	0.444
90	17.671	34.659	96.4	25.092	0.475
100	15.073	34.694	42.2	25.721	0.501
110	14.016	34.752	22.6	25.993	0.522
120	13.211	34.773	18.2	26.175	0.542
130	12.867	34.784	14.2	26.253	0.560
140	12.360	34.761	20.5	26.335	0.578
150	12.044	34.756	27.8	26.392	0.595
160	11.854	34.758	29.3	26.429	0.611
170	11.639	34.751	33.6	26.464	0.627
180	11.547	34.770	31.2	26.496	0.643
190	11.521	34.769	30.9	26.501	0.659
200	11.434	34.762	35.3	26.511	0.675
250	10.822	34.738	37.1	26.604	0.751
300	10.346	34.721	30.5	26.675	0.824
350	9.879	34.699	23.5	26.738	0.894
400	9.512	34.681	12.2	26.786	0.962
450	9.003	34.661	6.7	26.853	1.027
500	8.498	34.641	3.8	26.916	1.090
550	8.004	34.620	5.2	26.975	1.149
600	7.575	34.604	2.5	27.026	1.207
650	7.046	34.588	2.9	27.088	1.262
700	6.698	34.580	5.8	27.129	1.315
750	6.389	34.571	5.1	27.163	1.366
800	5.989	34.564	6.2	27.210	1.415
900	5.352	34.559	13.6	27.285	1.508
1000	4.790	34.563	23.4	27.353	1.594
1001	4.779	34.563	23.5	27.354	1.595