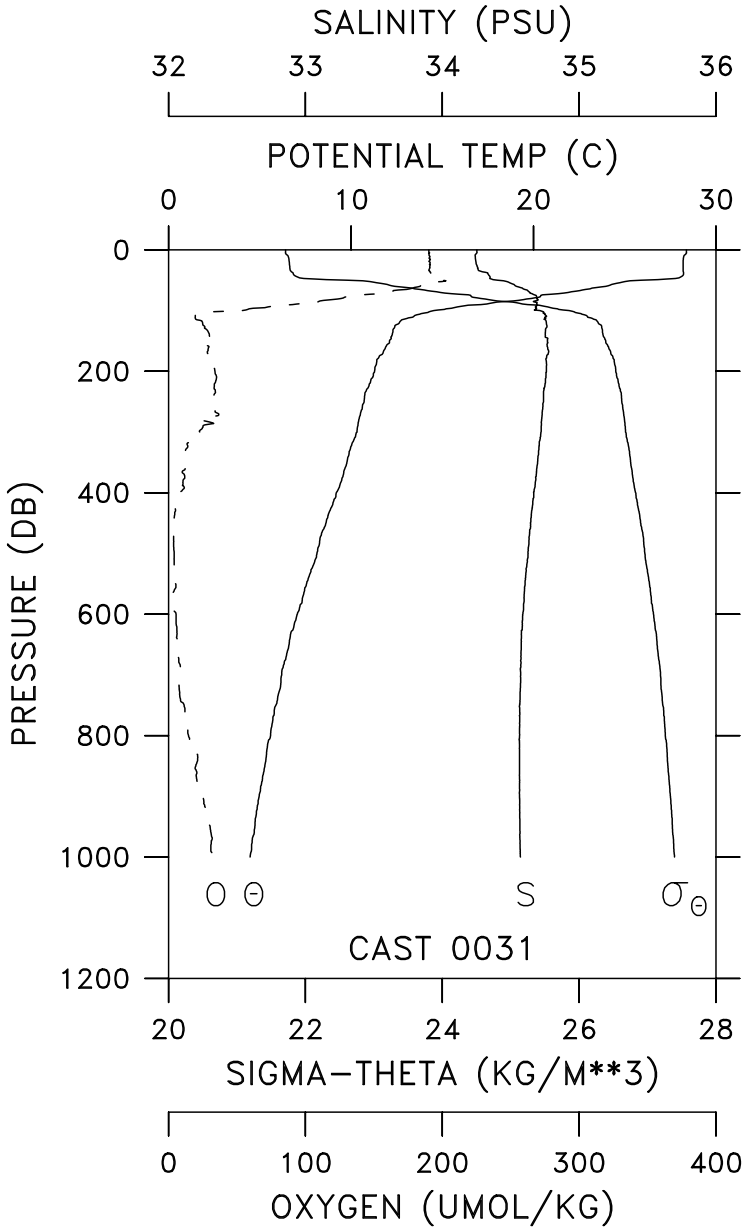

CAST GP2-06-KA-0031 DATE 09 APR 06 TIME 1059 GMT
LAT 6 0.3N LONG 110 6.0W WEATHER 1 SEA STATE 4
BAROMETER 8 WIND DIR 41 T SPD 9 KT VISIBILITY 7
CLOUD 8 AMOUNT 2 DRY 28.6 WET 24.9 DEPTH 3819 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	28.384	34.254	190.2	21.710	0.000
10	28.242	34.240	190.8	21.747	0.061
20	28.200	34.246	191.0	21.765	0.121
30	28.208	34.257	190.9	21.771	0.182
40	28.221	34.336	191.6	21.826	0.242
50	25.912	34.404	200.9	22.613	0.301
60	23.960	34.542	183.8	23.308	0.349
70	21.898	34.641	161.4	23.975	0.391
80	19.885	34.696	126.2	24.561	0.427
90	17.118	34.690	90.6	25.250	0.458
100	14.539	34.714	53.4	25.852	0.482
110	13.421	34.761	19.6	26.123	0.502
120	12.643	34.761	24.9	26.280	0.521
130	12.332	34.756	27.1	26.336	0.538
140	12.252	34.752	29.8	26.349	0.555
150	12.110	34.769	24.7	26.389	0.572
160	11.895	34.770	29.5	26.431	0.588
170	11.749	34.776	28.4	26.463	0.605
180	11.434	34.757	32.0	26.507	0.620
190	11.365	34.762	33.8	26.524	0.636
200	11.292	34.761	33.9	26.536	0.651
250	10.717	34.740	34.2	26.624	0.726
300	10.326	34.722	22.9	26.679	0.798
350	9.777	34.696	13.1	26.753	0.867
400	9.195	34.668	8.4	26.827	0.934
450	8.628	34.646	3.5	26.900	0.997
500	8.132	34.627	4.0	26.961	1.057
550	7.563	34.605	5.2	27.029	1.115
600	7.052	34.589	5.4	27.088	1.170
650	6.602	34.577	6.7	27.140	1.222
700	6.198	34.574	8.0	27.190	1.271
750	5.880	34.565	11.3	27.224	1.319
800	5.592	34.565	14.6	27.260	1.365
900	4.965	34.565	24.9	27.335	1.453
1000	4.469	34.571	34.5	27.395	1.534
1002	4.462	34.571	36.0	27.396	1.535