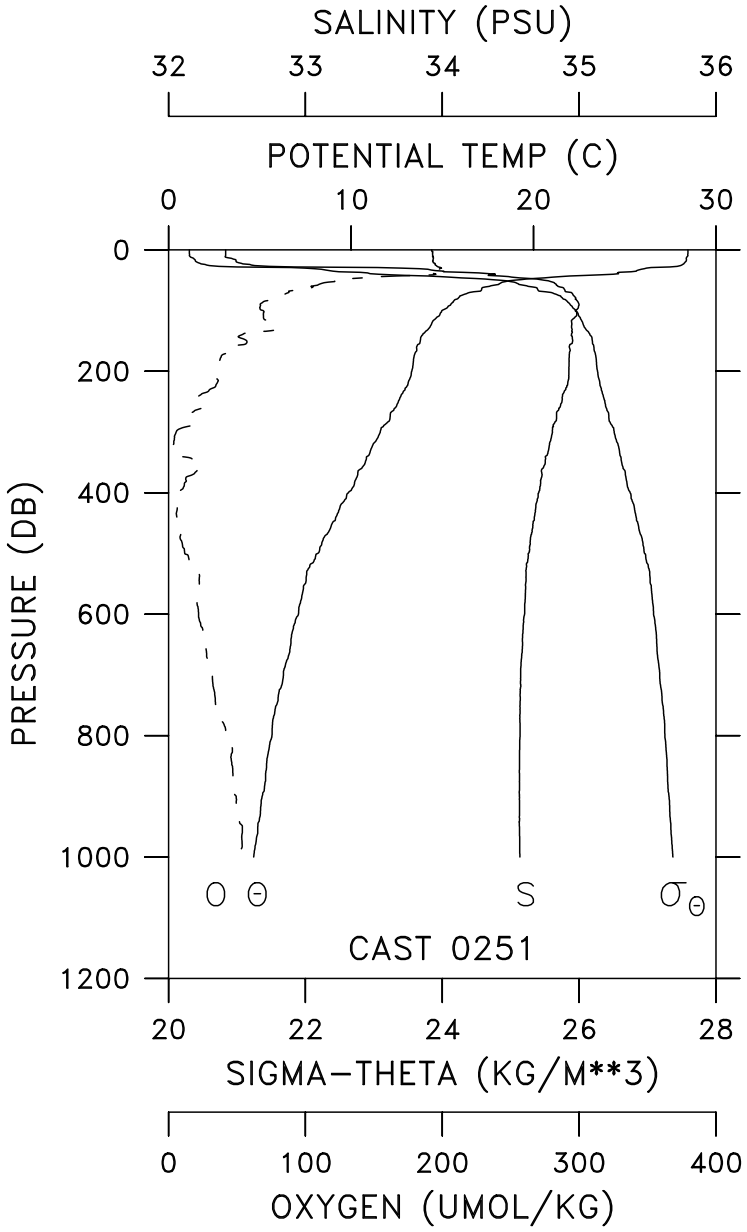

CAST GP2-06-KA-0251 DATE 24 APR 06 TIME 0549 GMT
LAT 4 0.2N LONG 95 6.1W WEATHER 2 SEA STATE 3
BAROMETER 10 WIND DIR 200 T SPD 3 KT VISIBILITY 7
CLOUD 8 AMOUNT 5 DRY 27.6 WET 25.0 DEPTH 3460 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	28.463	32.417	192.3	20.305	0.000
10	28.455	32.415	193.3	20.307	0.074
20	28.320	32.496	193.5	20.411	0.148
30	26.188	33.697	199.4	21.994	0.218
40	24.372	34.388	195.4	23.070	0.272
50	18.940	34.745	127.0	24.843	0.310
60	17.587	34.845	104.1	25.255	0.339
70	16.484	34.944	87.9	25.594	0.365
80	15.866	34.976	79.2	25.760	0.388
90	15.463	35.000	67.0	25.870	0.410
100	14.983	34.971	69.1	25.955	0.431
110	14.750	34.973	69.3	26.006	0.452
120	14.439	34.946	76.1	26.053	0.472
130	14.250	34.947	79.0	26.094	0.491
140	13.923	34.943	53.2	26.160	0.510
150	13.794	34.953	57.2	26.194	0.529
160	13.597	34.928	45.6	26.216	0.548
170	13.513	34.930	42.6	26.235	0.566
180	13.428	34.927	37.7	26.250	0.584
190	13.395	34.927	36.7	26.256	0.602
200	13.330	34.925	35.8	26.269	0.620
250	12.595	34.875	25.1	26.377	0.708
300	11.599	34.805	5.5	26.514	0.791
350	10.782	34.753	16.7	26.623	0.868
400	9.858	34.705	8.0	26.746	0.940
450	8.975	34.664	7.3	26.859	1.006
500	8.159	34.628	11.9	26.958	1.067
550	7.478	34.609	22.5	27.043	1.124
600	7.119	34.601	21.9	27.088	1.178
650	6.698	34.587	26.9	27.135	1.230
700	6.293	34.573	31.9	27.178	1.280
750	5.908	34.568	34.5	27.223	1.328
800	5.667	34.568	42.4	27.253	1.375
900	5.134	34.564	49.4	27.314	1.464
1000	4.664	34.568	49.9	27.371	1.547
1003	4.655	34.567	50.0	27.372	1.550