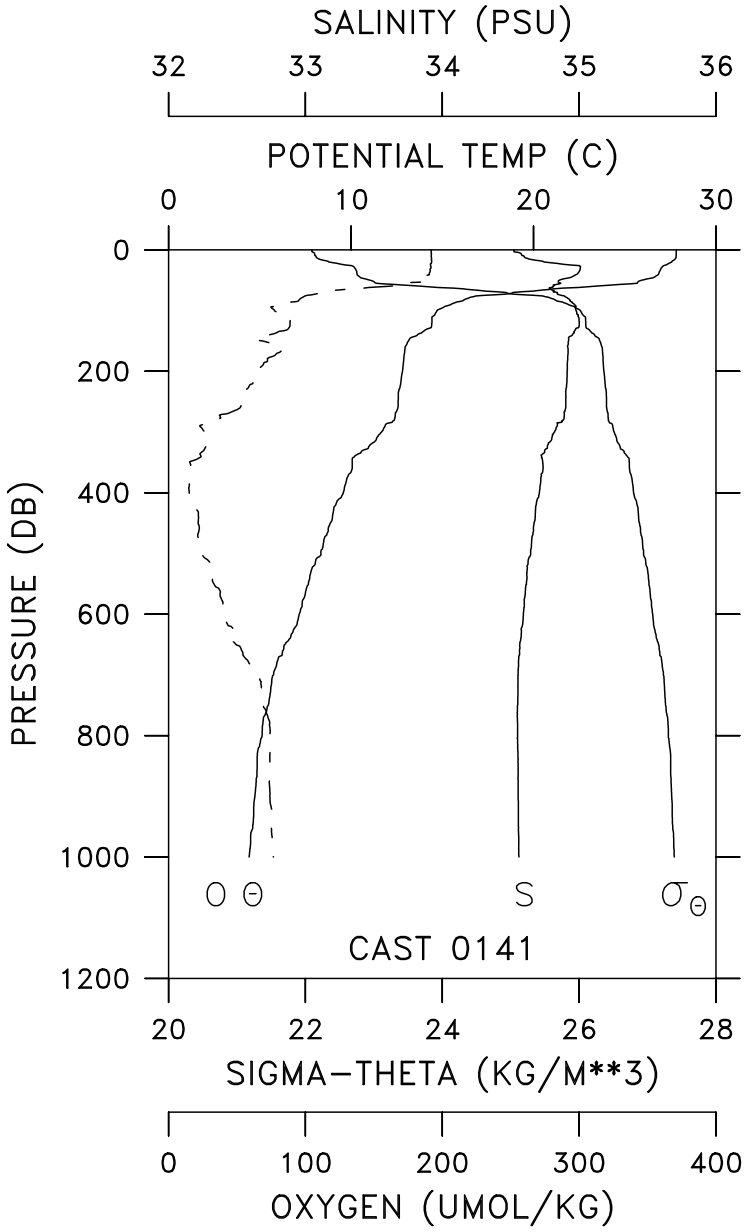

CAST GP2-05-KA-0141 DATE 15 APR 05 TIME 1253 GMT
LAT 1 0.2N LONG 109 55.4W WEATHER 2 SEA STATE 4
BAROMETER 6 WIND DIR 170 T SPD 10 KT VISIBILITY 8
CLOUD 3 AMOUNT 7 DRY 27.0 WET 25.9 DEPTH 3787 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	27.828	34.524	191.9	22.095	0.000
10	27.818	34.597	192.1	22.153	0.057
20	27.578	34.744	192.1	22.341	0.113
30	27.008	35.009	191.7	22.724	0.166
40	26.858	34.985	190.4	22.754	0.217
50	25.934	34.855	191.4	22.946	0.267
60	23.253	34.811	160.1	23.719	0.314
70	18.876	34.841	111.6	24.932	0.350
80	16.377	34.918	96.5	25.599	0.377
90	15.461	34.968	87.6	25.846	0.400
100	14.713	34.978	77.4	26.019	0.421
110	14.444	34.994	87.4	26.089	0.441
120	14.429	35.001	88.8	26.097	0.460
130	14.197	34.977	87.4	26.128	0.480
140	13.634	34.950	73.5	26.226	0.498
150	13.152	34.923	68.5	26.303	0.516
160	12.963	34.916	79.7	26.336	0.534
170	12.935	34.920	79.3	26.345	0.551
180	12.891	34.917	72.3	26.351	0.568
190	12.855	34.914	68.8	26.356	0.585
200	12.819	34.913	66.2	26.363	0.602
250	12.586	34.903	54.0	26.401	0.687
300	11.661	34.820	27.1	26.514	0.770
350	10.066	34.735	15.5	26.734	0.844
400	9.580	34.710	15.1	26.797	0.912
450	8.870	34.672	21.7	26.882	0.976
500	8.352	34.646	24.8	26.943	1.037
550	7.665	34.616	33.2	27.022	1.095
600	7.160	34.593	41.1	27.076	1.150
650	6.369	34.566	49.4	27.162	1.202
700	5.749	34.554	64.3	27.232	1.250
750	5.462	34.551	69.1	27.265	1.296
800	5.123	34.551	74.1	27.305	1.339
900	4.731	34.555	74.0	27.353	1.422
1000	4.417	34.560	76.7	27.392	1.503
1002	4.401	34.560	76.8	27.394	1.504