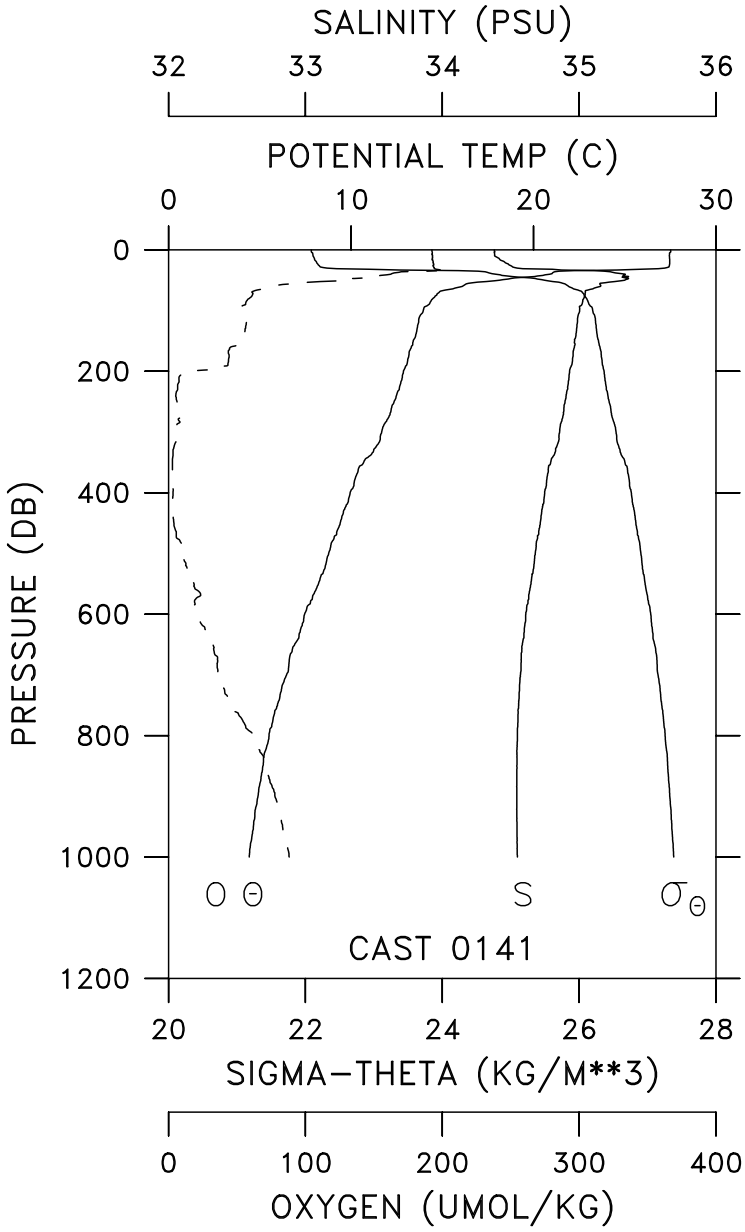

CAST GP2-06-KA-0141 DATE 13 APR 06 TIME 1811 GMT
LAT 5 0.0S LONG 109 59.6W WEATHER 1 SEA STATE 4
BAROMETER 11 WIND DIR 96 T SPD 6 KT VISIBILITY 8
CLOUD 4 AMOUNT 4 DRY 28.2 WET 25.0 DEPTH 3615 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	27.521	34.381	192.5	22.087	0.000
10	27.448	34.384	193.1	22.112	0.057
20	27.463	34.455	193.5	22.161	0.114
30	27.193	34.548	194.0	22.318	0.170
40	20.886	35.338	162.4	24.784	0.210
50	18.138	35.334	125.2	25.495	0.238
60	16.104	35.156	75.2	25.845	0.261
70	14.827	35.047	61.0	26.047	0.281
80	14.487	35.034	58.9	26.110	0.301
90	14.255	35.019	56.3	26.148	0.320
100	13.956	35.003	54.0	26.200	0.338
110	13.756	34.991	56.9	26.232	0.357
120	13.698	34.988	56.9	26.242	0.375
130	13.620	34.982	55.9	26.253	0.393
140	13.550	34.978	55.5	26.264	0.411
150	13.411	34.967	52.9	26.284	0.428
160	13.307	34.965	45.3	26.305	0.446
170	13.184	34.957	43.7	26.323	0.464
180	13.113	34.952	43.9	26.333	0.481
190	13.043	34.945	43.4	26.342	0.498
200	12.873	34.930	10.7	26.365	0.515
250	12.363	34.898	6.2	26.440	0.600
300	11.678	34.857	4.3	26.540	0.680
350	10.684	34.792	2.8	26.670	0.756
400	9.953	34.748	3.3	26.764	0.826
450	9.403	34.716	3.9	26.831	0.893
500	8.775	34.680	9.2	26.904	0.956
550	8.219	34.648	18.6	26.965	1.017
600	7.459	34.611	20.9	27.048	1.074
650	6.907	34.585	32.3	27.105	1.129
700	6.470	34.572	35.6	27.153	1.180
750	5.967	34.558	44.9	27.208	1.229
800	5.506	34.549	62.0	27.258	1.276
900	4.901	34.545	77.8	27.326	1.363
1000	4.422	34.549	88.2	27.382	1.445
1004	4.416	34.549	88.4	27.383	1.449