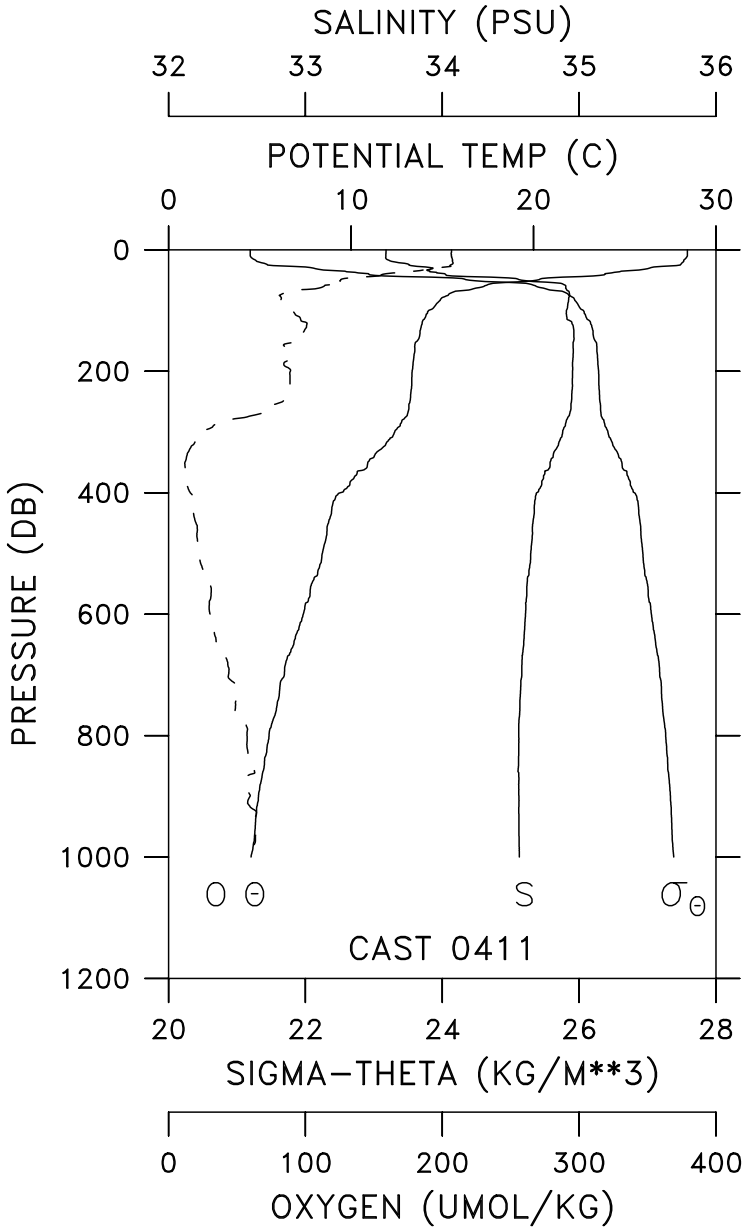

CAST GP2-05-KA-0411 DATE 04 MAY 05 TIME 2316 GMT
LAT 2 0.2N LONG 95 17.8W WEATHER 1 SEA STATE 3
BAROMETER 9 WIND DIR 140 T SPD 6 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 26.8 WET 25.0 DEPTH 2941 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	28.433	33.589	206.7	21.194	0.000
10	28.430	33.588	206.7	21.195	0.066
20	28.203	33.655	207.6	21.319	0.131
30	26.365	33.933	195.9	22.117	0.193
40	23.918	34.023	156.7	22.928	0.247
50	20.161	34.581	125.8	24.401	0.288
60	17.288	34.903	113.4	25.372	0.318
70	15.539	34.928	86.1	25.797	0.342
80	14.949	34.924	82.4	25.926	0.363
90	14.654	34.917	83.5	25.984	0.384
100	14.242	34.907	87.9	26.065	0.404
110	14.089	34.910	95.4	26.099	0.424
120	13.903	34.948	101.1	26.168	0.443
130	13.818	34.960	99.9	26.196	0.461
140	13.771	34.962	98.4	26.206	0.480
150	13.630	34.960	93.4	26.234	0.498
160	13.492	34.957	85.7	26.260	0.516
170	13.476	34.958	89.2	26.264	0.534
180	13.431	34.955	87.8	26.271	0.552
190	13.397	34.953	84.4	26.276	0.570
200	13.348	34.952	89.0	26.286	0.588
250	13.229	34.944	83.1	26.304	0.677
300	12.397	34.881	24.3	26.421	0.764
350	10.921	34.788	11.9	26.625	0.844
400	9.390	34.689	16.0	26.812	0.914
450	8.766	34.663	20.1	26.892	0.978
500	8.426	34.647	22.3	26.932	1.039
550	7.834	34.620	30.4	27.000	1.099
600	7.379	34.609	30.3	27.057	1.155
650	6.854	34.595	35.6	27.120	1.208
700	6.341	34.582	43.8	27.178	1.259
750	5.947	34.568	49.0	27.218	1.307
800	5.507	34.560	57.3	27.266	1.353
900	4.924	34.560	59.5	27.335	1.440
1000	4.521	34.563	66.1	27.383	1.522
1002	4.498	34.563	66.3	27.386	1.524