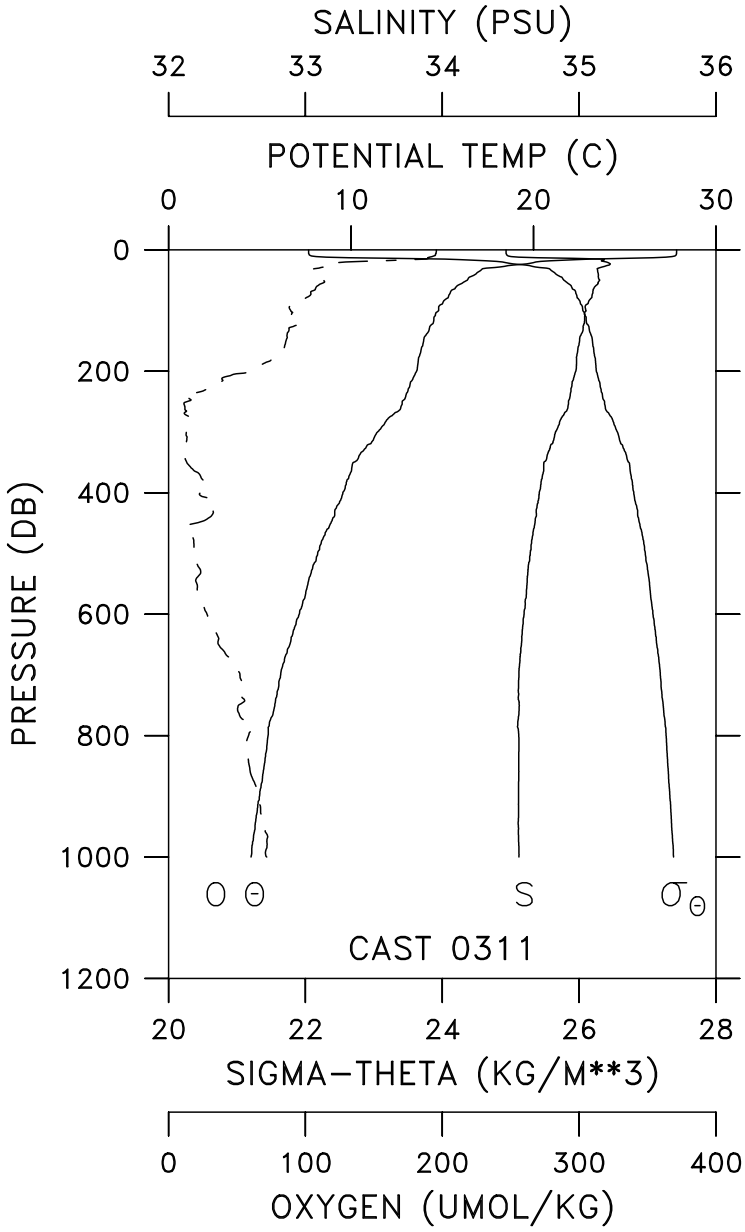

CAST GP2-05-KA-0311 DATE 25 APR 05 TIME 1216 GMT
LAT 3 0.1S LONG 95 8.3W WEATHER 1 SEA STATE 3
BAROMETER 10 WIND DIR 28 T SPD 2 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 26.8 WET 25.1 DEPTH 3437 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	27.842	34.467	195.6	22.047	0.000
10	27.748	34.482	193.7	22.089	0.058
20	20.135	35.199	129.5	24.879	0.100
30	17.422	35.141	110.0	25.522	0.128
40	16.824	35.140	109.0	25.665	0.152
50	16.377	35.152	113.4	25.778	0.175
60	15.794	35.118	108.2	25.886	0.196
70	15.444	35.101	103.9	25.952	0.217
80	15.243	35.085	99.7	25.985	0.238
90	14.914	35.051	90.8	26.031	0.258
100	14.800	35.051	89.3	26.056	0.278
110	14.557	35.041	93.7	26.101	0.297
120	14.505	35.039	94.4	26.110	0.317
130	14.291	35.029	88.0	26.148	0.336
140	14.110	35.014	86.6	26.175	0.355
150	13.979	35.003	85.8	26.195	0.373
160	13.874	34.993	84.7	26.209	0.392
170	13.807	34.987	81.7	26.218	0.410
180	13.693	34.981	76.3	26.237	0.429
190	13.652	34.981	67.1	26.246	0.447
200	13.596	34.976	59.3	26.253	0.465
250	12.807	34.923	13.0	26.372	0.553
300	11.448	34.829	12.9	26.561	0.635
350	10.123	34.742	13.3	26.730	0.709
400	9.552	34.709	23.2	26.801	0.777
450	8.893	34.677	19.7	26.883	0.841
500	8.170	34.643	17.3	26.968	0.901
550	7.635	34.620	20.7	27.029	0.959
600	7.166	34.598	28.2	27.079	1.014
650	6.640	34.579	36.5	27.136	1.066
700	6.145	34.561	52.2	27.187	1.116
750	5.823	34.563	51.1	27.230	1.164
800	5.457	34.559	58.4	27.271	1.209
900	4.985	34.558	64.7	27.326	1.297
1000	4.517	34.561	71.8	27.381	1.379
1002	4.501	34.561	72.9	27.384	1.380