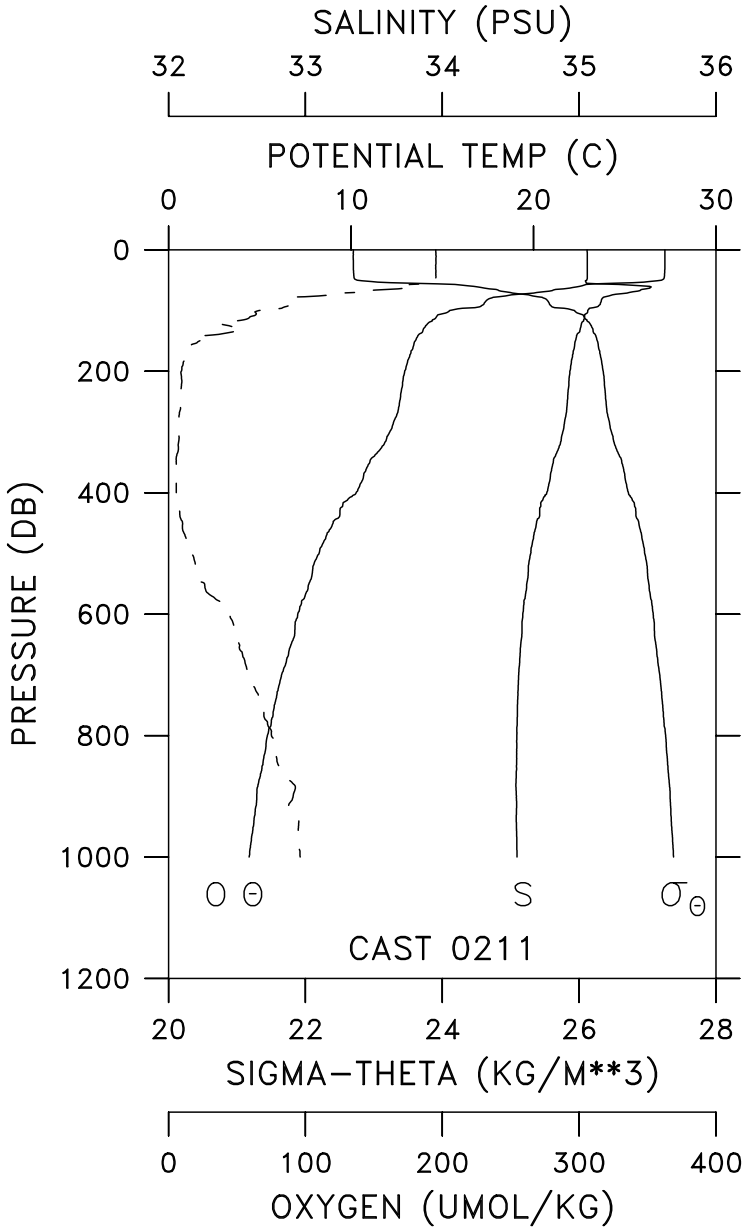

CAST GP2-05-KA-0211 DATE 18 APR 05 TIME 1416 GMT
LAT 3 59.9S LONG 109 59.0W WEATHER 6 SEA STATE 4
BAROMETER 11 WIND DIR 118 T SPD 12 KT VISIBILITY 8
CLOUD 8 AMOUNT 6 DRY 26.8 WET 25.9 DEPTH 3714 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	27.202	35.059	195.3	22.700	0.000
10	27.205	35.060	195.5	22.700	0.051
20	27.202	35.060	195.4	22.700	0.103
30	27.202	35.060	195.1	22.701	0.154
40	27.183	35.060	195.4	22.707	0.206
50	27.012	35.056	192.3	22.758	0.257
60	22.532	35.517	177.6	24.462	0.300
70	20.185	35.366	137.4	24.993	0.333
80	17.600	35.169	89.4	25.500	0.360
90	17.258	35.153	89.5	25.571	0.385
100	15.390	35.063	66.0	25.935	0.408
110	14.688	35.040	59.6	26.072	0.428
120	14.240	35.019	38.7	26.152	0.447
130	13.972	35.009	52.3	26.200	0.466
140	13.697	34.984	32.3	26.239	0.484
150	13.515	34.973	22.7	26.268	0.502
160	13.407	34.965	16.4	26.284	0.520
170	13.279	34.957	15.2	26.303	0.538
180	13.153	34.947	12.2	26.322	0.555
190	13.040	34.940	10.5	26.339	0.572
200	12.941	34.933	9.3	26.353	0.590
250	12.662	34.914	9.6	26.394	0.675
300	12.120	34.881	7.5	26.474	0.758
350	11.026	34.812	5.6	26.625	0.837
400	10.276	34.764	5.7	26.721	0.909
450	9.015	34.688	10.2	26.872	0.975
500	8.244	34.646	17.3	26.959	1.036
550	7.693	34.618	26.2	27.019	1.094
600	7.080	34.589	44.4	27.084	1.149
650	6.713	34.573	51.8	27.122	1.202
700	6.191	34.558	57.6	27.179	1.252
750	5.792	34.549	68.6	27.223	1.300
800	5.418	34.545	75.2	27.265	1.347
900	4.832	34.542	91.0	27.331	1.434
1000	4.415	34.547	96.2	27.382	1.516
1002	4.400	34.548	95.8	27.384	1.517