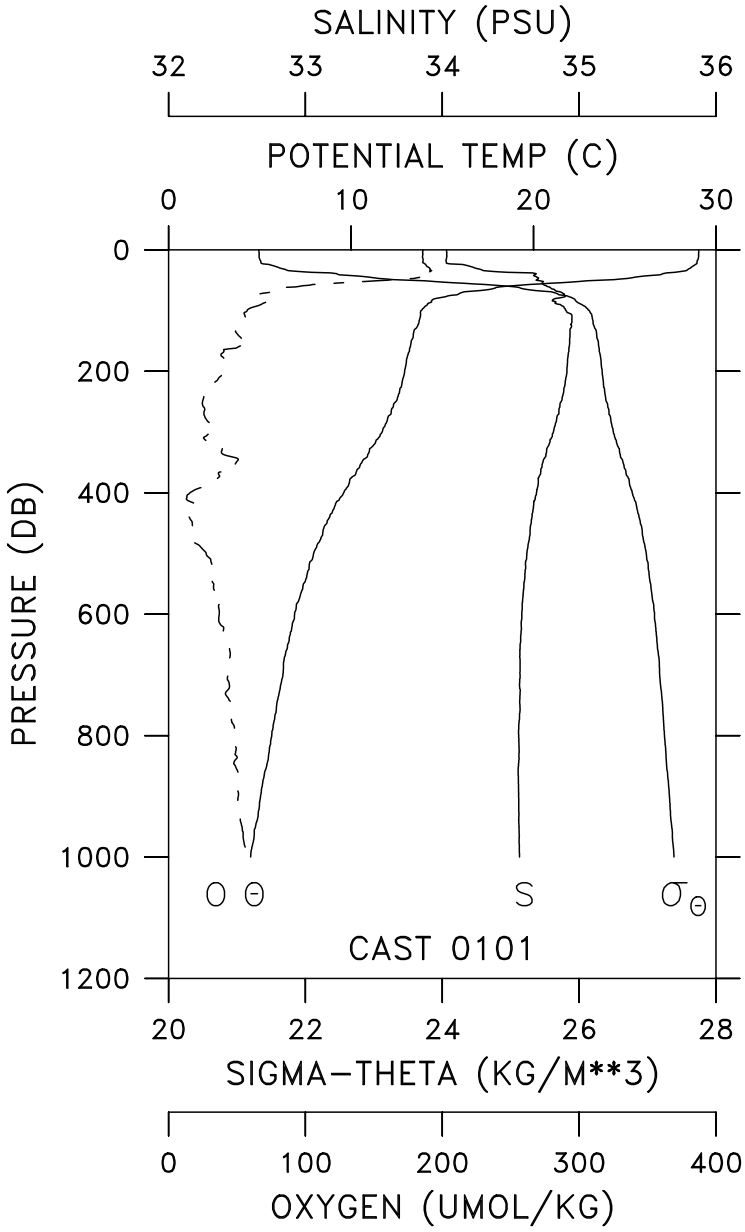

CAST GP2-05-KA-0101 DATE 14 APR 05 TIME 1124 GMT
LAT 3 0.3N LONG 110 6.4W WEATHER 1 SEA STATE 4
BAROMETER 6 WIND DIR 81 T SPD 3 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 28.1 WET 26.0 DEPTH 3885 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	29.059	34.031	185.8	21.320	0.000
10	29.051	34.033	185.6	21.324	0.065
20	28.966	34.030	185.7	21.349	0.129
30	28.603	34.240	190.7	21.628	0.192
40	27.040	34.684	190.4	22.469	0.251
50	23.644	34.686	159.8	23.510	0.301
60	18.437	34.764	95.6	24.984	0.337
70	16.079	34.873	73.5	25.633	0.364
80	14.642	34.829	66.4	25.919	0.386
90	14.190	34.864	67.4	26.043	0.407
100	13.833	34.905	57.4	26.149	0.426
110	13.801	34.948	56.1	26.189	0.445
120	13.718	34.946	55.6	26.205	0.463
130	13.527	34.936	52.5	26.236	0.481
140	13.417	34.933	50.8	26.257	0.499
150	13.302	34.931	58.6	26.279	0.517
160	13.240	34.927	50.7	26.289	0.535
170	13.144	34.922	39.2	26.304	0.553
180	13.047	34.916	40.1	26.319	0.570
190	13.008	34.914	38.8	26.325	0.588
200	12.937	34.911	38.8	26.337	0.605
250	12.444	34.868	24.8	26.401	0.691
300	11.694	34.811	31.3	26.501	0.773
350	10.597	34.736	49.5	26.642	0.850
400	9.595	34.688	15.5	26.777	0.920
450	8.674	34.650	17.3	26.896	0.984
500	7.950	34.618	27.5	26.982	1.044
550	7.396	34.597	33.0	27.046	1.101
600	6.908	34.582	37.0	27.102	1.155
650	6.533	34.569	43.2	27.143	1.206
700	6.269	34.569	43.5	27.178	1.256
750	5.927	34.568	45.3	27.221	1.304
800	5.652	34.559	48.9	27.248	1.351
900	5.041	34.558	51.0	27.320	1.440
1000	4.497	34.564	57.8	27.387	1.522
1001	4.495	34.564	57.9	27.387	1.523