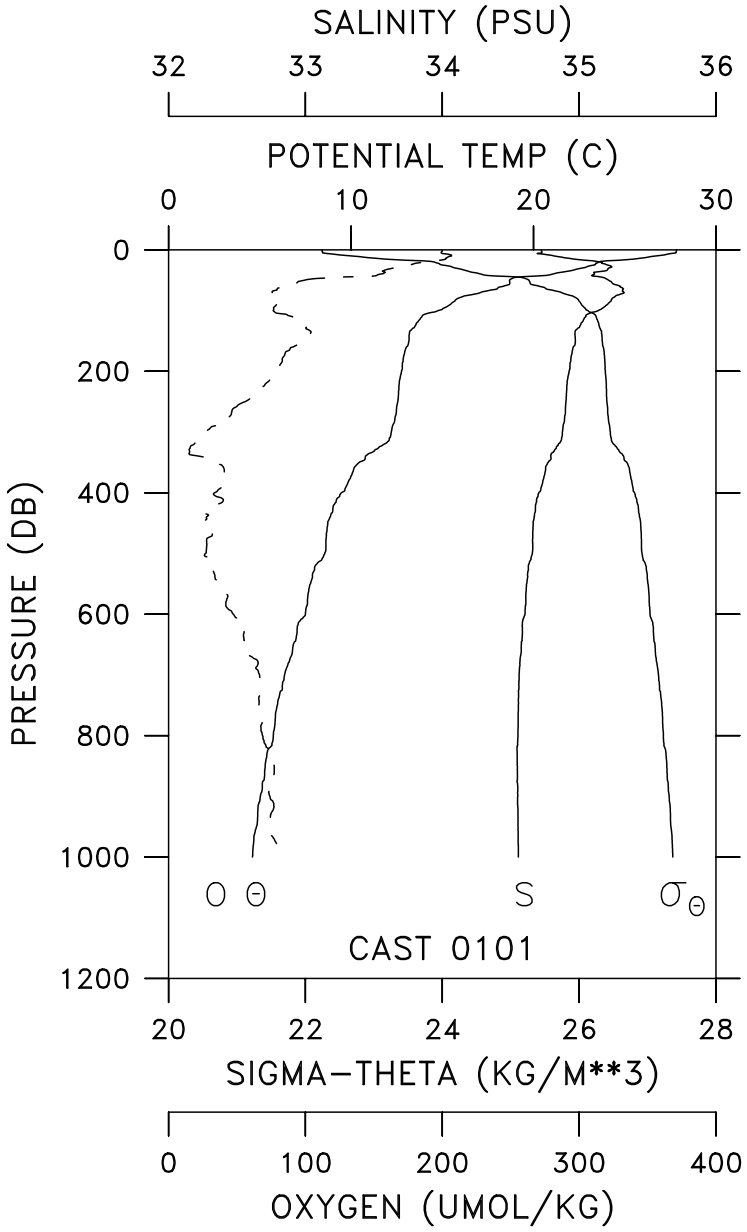

CAST GP2-06-KA-0101 DATE 12 APR 06 TIME 1327 GMT
LAT 1 0.2S LONG 109 58.2W WEATHER 1 SEA STATE 3
BAROMETER 9 WIND DIR 221 T SPD 1 KT VISIBILITY 8
CLOUD 0 AMOUNT 2 DRY 28.0 WET 24.6 DEPTH 3940 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	27.834	34.725	200.1	22.244	0.000
10	26.686	34.818	206.8	22.683	0.055
20	23.573	35.151	186.5	23.883	0.101
30	22.649	35.214	164.4	24.198	0.140
40	21.016	35.113	154.1	24.577	0.175
50	18.687	35.216	99.3	25.267	0.205
60	18.335	35.301	85.4	25.420	0.232
70	17.110	35.330	75.7	25.742	0.256
80	15.844	35.242	78.2	25.970	0.278
90	15.432	35.206	79.1	26.035	0.298
100	14.780	35.140	76.4	26.129	0.317
110	13.890	35.049	90.5	26.249	0.336
120	13.600	35.017	97.9	26.284	0.354
130	13.354	34.987	100.5	26.312	0.371
140	13.181	34.970	102.5	26.334	0.388
150	13.173	34.973	99.3	26.338	0.406
160	13.037	34.958	90.7	26.353	0.423
170	12.933	34.948	85.2	26.367	0.440
180	12.861	34.940	83.0	26.375	0.457
190	12.812	34.933	81.2	26.379	0.474
200	12.768	34.928	80.7	26.384	0.491
250	12.561	34.904	55.7	26.406	0.575
300	12.201	34.878	25.5	26.456	0.658
350	10.443	34.773	33.1	26.699	0.736
400	9.467	34.705	33.4	26.812	0.804
450	8.726	34.665	30.3	26.899	0.867
500	8.557	34.659	27.0	26.921	0.929
550	7.775	34.616	39.1	27.006	0.988
600	7.501	34.605	47.3	27.037	1.044
650	6.837	34.578	54.9	27.109	1.098
700	6.359	34.562	66.5	27.160	1.149
750	5.956	34.556	66.0	27.208	1.199
800	5.743	34.553	68.6	27.232	1.246
900	5.033	34.551	74.1	27.316	1.335
1000	4.592	34.556	77.3	27.370	1.419
1002	4.586	34.556	77.6	27.371	1.420