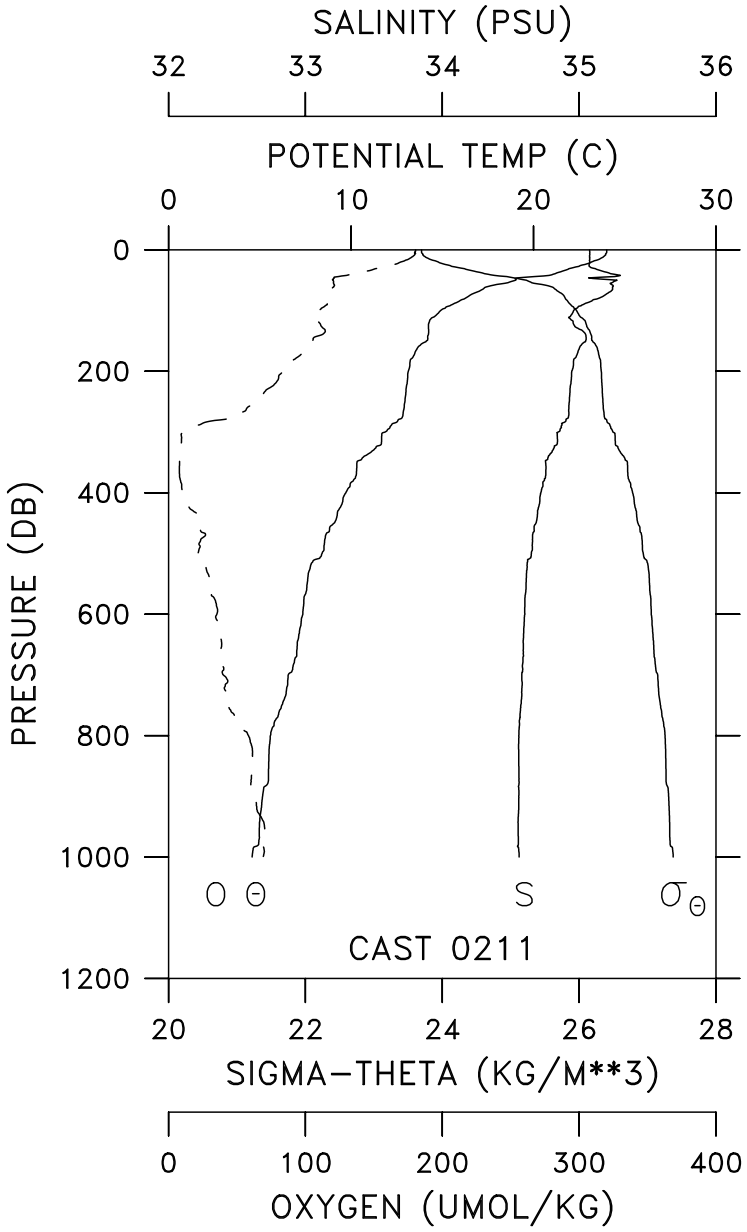

CAST GP2-06-KA-0211 DATE 22 APR 06 TIME 1145 GMT
LAT 0 3.4S LONG 95 11.2W WEATHER 1 SEA STATE 3
BAROMETER 8 WIND DIR 107 T SPD 5 KT VISIBILITY 8
CLOUD 4 AMOUNT 1 DRY 24.4 WET 23.8 DEPTH 3357 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	24.018	35.077	180.5	23.696	0.000
10	23.892	35.075	178.9	23.732	0.042
20	23.184	35.078	169.7	23.941	0.083
30	22.081	35.100	155.5	24.273	0.121
40	21.075	35.257	133.7	24.670	0.156
50	19.013	35.278	120.1	25.231	0.186
60	17.542	35.250	120.7	25.577	0.212
70	16.849	35.216	117.7	25.717	0.235
80	16.245	35.140	116.4	25.800	0.258
90	15.541	35.030	115.9	25.875	0.279
100	14.905	34.960	110.1	25.963	0.300
110	14.573	34.934	105.9	26.015	0.321
120	14.269	34.957	110.3	26.097	0.340
130	14.250	34.997	113.6	26.133	0.360
140	14.235	35.048	111.6	26.175	0.379
150	14.130	35.047	105.2	26.197	0.397
160	13.675	35.006	100.8	26.260	0.416
170	13.501	34.989	97.8	26.283	0.433
180	13.282	34.962	92.2	26.307	0.451
190	13.222	34.958	88.4	26.316	0.469
200	13.137	34.947	84.8	26.325	0.486
250	12.955	34.929	64.2	26.347	0.573
300	11.852	34.845	10.9	26.497	0.658
350	10.325	34.756	8.0	26.706	0.734
400	9.718	34.721	10.3	26.782	0.804
450	9.062	34.683	20.4	26.861	0.869
500	8.409	34.651	21.3	26.938	0.931
550	7.592	34.612	32.0	27.030	0.988
600	7.361	34.603	35.3	27.056	1.043
650	7.057	34.592	38.8	27.090	1.098
700	6.564	34.581	40.0	27.148	1.150
750	6.200	34.574	42.6	27.190	1.201
800	5.579	34.559	58.4	27.257	1.248
900	5.150	34.560	63.2	27.309	1.338
1000	4.582	34.562	69.2	27.376	1.423
1500	2.877	34.612	83.9	27.587	1.776
2000	2.115	34.649	98.7	27.681	2.054
2500	1.733	34.665	116.0	27.724	2.298
3000	1.525	34.678	127.1	27.750	2.532
3001	1.525	34.678	127.1	27.750	2.532