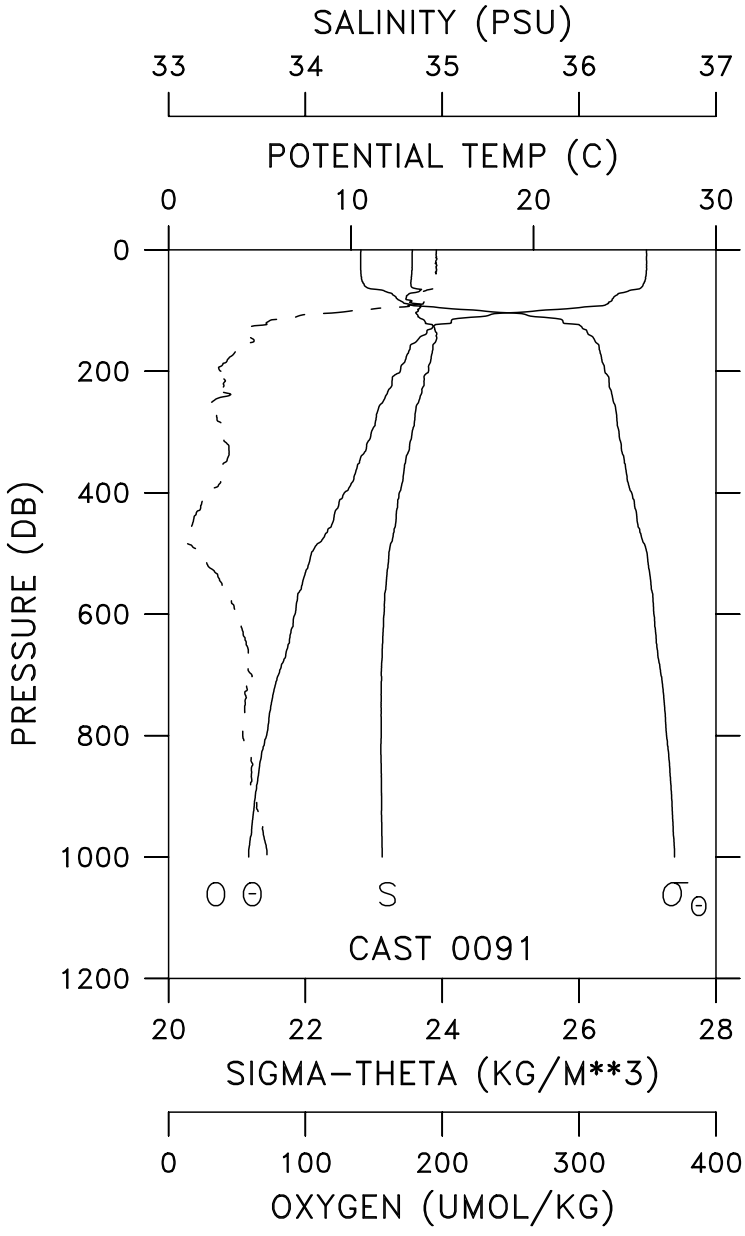

CAST GP1-06-KA-0091 DATE 15 JAN 06 TIME 1408 GMT
LAT 3 0.2N LONG 140 0.3W WEATHER 2 SEA STATE 4
BAROMETER 9 WIND DIR 135 T SPD 9 KT VISIBILITY 8
CLOUD 4 AMOUNT 8 DRY 25.5 WET 23.0 DEPTH 4306 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	26.189	34.782	195.7	22.812	0.000
10	26.200	34.781	195.6	22.807	0.050
20	26.199	34.780	195.3	22.807	0.101
30	26.199	34.779	195.6	22.807	0.151
40	26.175	34.777	196.0	22.812	0.202
50	26.119	34.772	195.4	22.826	0.252
60	25.967	34.773	194.9	22.875	0.303
70	24.955	34.806	184.7	23.210	0.351
80	24.366	34.735	189.2	23.334	0.397
90	23.971	34.845	181.4	23.534	0.442
100	20.291	34.824	135.6	24.552	0.482
110	17.078	34.822	93.6	25.360	0.512
120	15.499	34.879	71.4	25.769	0.535
130	14.406	34.945	56.9	26.059	0.555
140	14.016	34.958	56.4	26.152	0.575
150	13.613	34.954	62.5	26.233	0.593
160	13.242	34.932	50.5	26.292	0.611
170	13.137	34.926	48.0	26.309	0.629
180	13.000	34.918	43.2	26.330	0.646
190	12.766	34.902	39.2	26.364	0.663
200	12.695	34.900	38.4	26.377	0.680
250	11.748	34.827	32.0	26.503	0.762
300	11.121	34.780	40.2	26.583	0.839
350	10.464	34.732	41.2	26.662	0.914
400	9.638	34.686	28.8	26.769	0.984
450	8.981	34.660	17.6	26.855	1.050
500	7.824	34.610	24.0	26.994	1.111
550	7.331	34.590	39.0	27.050	1.167
600	6.931	34.575	49.3	27.093	1.220
650	6.555	34.563	56.7	27.135	1.272
700	6.023	34.555	60.8	27.198	1.322
750	5.613	34.553	55.9	27.248	1.369
800	5.372	34.554	54.2	27.278	1.414
900	4.751	34.556	63.4	27.352	1.499
1000	4.391	34.561	71.9	27.396	1.579
1004	4.390	34.561	71.8	27.396	1.582