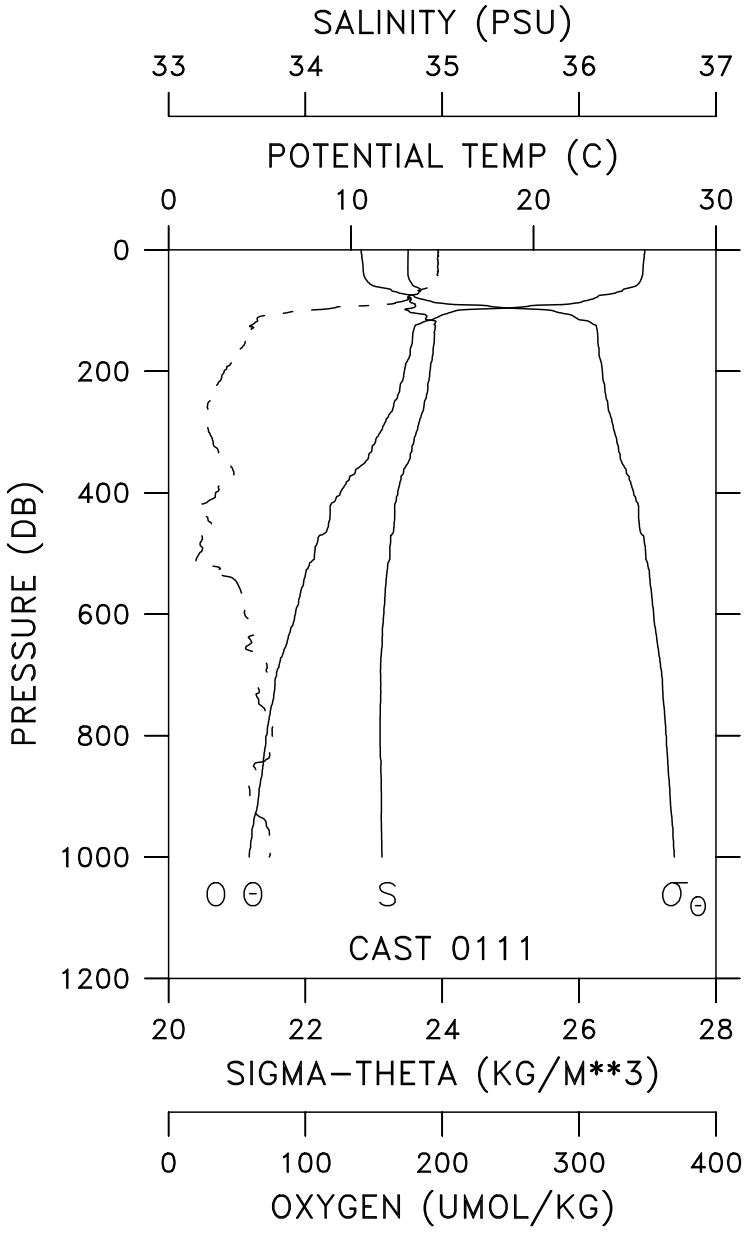

CAST GP1-06-KA-0111 DATE 15 JAN 06 TIME 2233 GMT
LAT 2 1.5N LONG 140 1.9W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 133 T SPD 18 KT VISIBILITY 8
CLOUD 8 AMOUNT 4 DRY 25.6 WET 26.2 DEPTH 4376 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	26.102	34.751	197.0	22.815	0.000
10	26.066	34.749	197.3	22.826	0.050
20	26.036	34.749	197.0	22.835	0.101
30	26.008	34.749	196.8	22.843	0.151
40	25.983	34.750	196.4	22.852	0.201
50	25.877	34.762	195.6	22.894	0.251
60	25.564	34.796	193.1	23.016	0.300
70	24.533	34.828	180.6	23.354	0.347
80	23.316	34.754	176.0	23.657	0.391
90	21.556	34.802	155.8	24.192	0.432
100	15.777	34.752	95.2	25.608	0.462
110	14.803	34.887	66.5	25.929	0.484
120	13.874	34.950	63.0	26.175	0.504
130	13.457	34.948	60.4	26.260	0.522
140	13.385	34.943	55.1	26.272	0.540
150	13.364	34.942	56.1	26.274	0.558
160	13.289	34.936	53.9	26.285	0.576
170	13.242	34.932	51.4	26.292	0.593
180	13.136	34.927	49.1	26.309	0.611
190	12.989	34.915	44.7	26.330	0.628
200	12.919	34.910	40.6	26.340	0.646
250	12.377	34.870	29.4	26.416	0.731
300	11.604	34.811	29.4	26.518	0.813
350	10.775	34.752	43.6	26.624	0.890
400	9.410	34.675	34.3	26.797	0.959
450	8.773	34.649	31.2	26.879	1.023
500	8.002	34.618	22.5	26.974	1.083
550	7.391	34.588	50.4	27.040	1.140
600	6.950	34.573	55.7	27.089	1.194
650	6.459	34.561	59.0	27.147	1.246
700	5.916	34.550	70.9	27.208	1.295
750	5.655	34.547	67.3	27.238	1.342
800	5.354	34.545	75.8	27.273	1.387
900	4.939	34.555	59.5	27.330	1.474
1000	4.422	34.560	73.6	27.392	1.555
1002	4.422	34.560	72.3	27.391	1.557