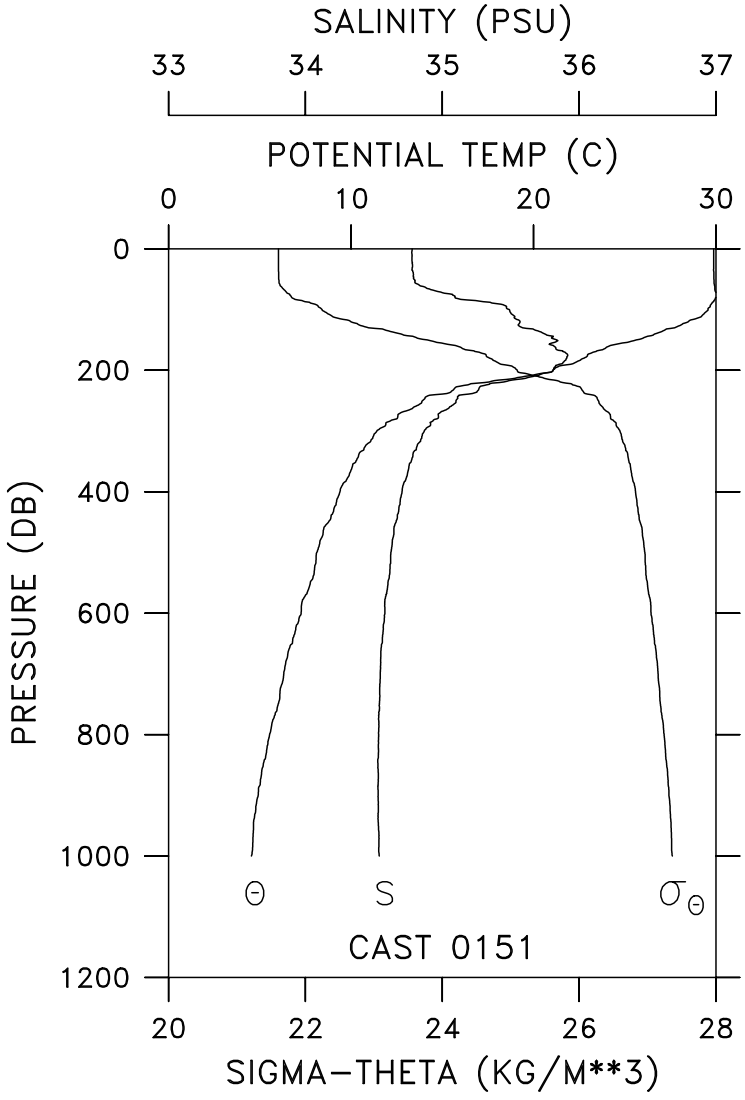

CAST GP8-06-KA-0151 DATE 10 NOV 06 TIME 2030 GMT
LAT 3 59.8S LONG 165 7.0E WEATHER 1 SEA STATE 4
BAROMETER 8 WIND DIR 172 T SPD 8 KT VISIBILITY 7
CLOUD 8 AMOUNT 6 DRY 30.1 WET 26.5 DEPTH 3380 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.873	34.780	21.607	0.000
10	29.875	34.780	21.606	0.062
20	29.873	34.779	21.606	0.124
30	29.880	34.783	21.607	0.186
40	29.887	34.789	21.609	0.248
50	29.890	34.792	21.611	0.310
60	29.923	34.834	21.630	0.372
70	29.972	34.967	21.713	0.434
80	29.998	35.093	21.799	0.494
90	29.761	35.395	22.106	0.554
100	29.570	35.490	22.242	0.610
110	29.238	35.524	22.380	0.666
120	28.476	35.569	22.668	0.720
130	27.744	35.587	22.922	0.771
140	26.644	35.750	23.398	0.818
150	25.634	35.837	23.781	0.862
160	24.151	35.816	24.216	0.902
170	23.266	35.897	24.539	0.938
180	22.771	35.910	24.692	0.972
190	22.035	35.854	24.859	1.004
200	21.062	35.810	25.095	1.034
250	13.910	35.100	26.284	1.147
300	11.412	34.868	26.598	1.230
350	10.267	34.773	26.729	1.302
400	9.393	34.706	26.825	1.369
450	8.760	34.662	26.892	1.433
500	8.121	34.624	26.961	1.493
550	7.767	34.604	26.998	1.552
600	7.268	34.580	27.051	1.608
650	6.778	34.560	27.103	1.662
700	6.316	34.548	27.155	1.713
750	6.006	34.541	27.189	1.762
800	5.536	34.535	27.244	1.810
900	4.913	34.531	27.314	1.899
1000	4.535	34.539	27.363	1.982
1002	4.506	34.539	27.366	1.984