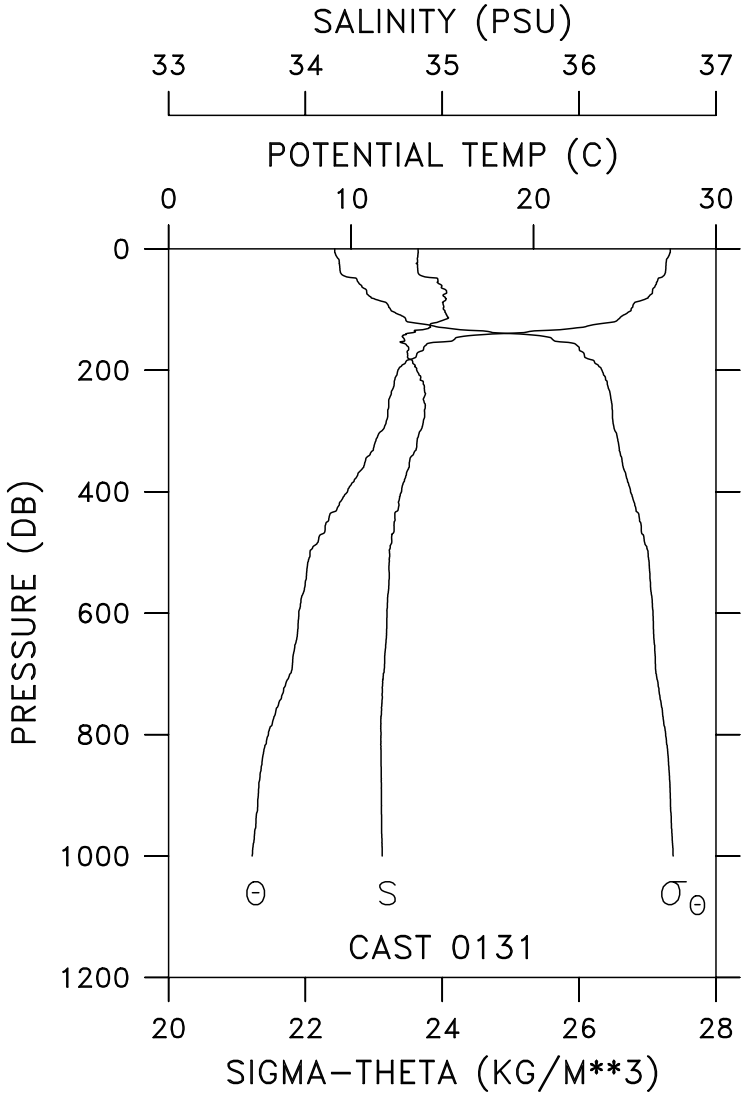

CAST GP7-05-KA-0131 DATE 26 OCT 05 TIME 0153 GMT
LAT 1 30.4N LONG 154 59.8W WEATHER 1 SEA STATE 3
BAROMETER 8 WIND DIR 80 T SPD 10 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 27.0 WET 24.9 DEPTH 4636 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.495	34.824	22.429	0.000
10	27.450	34.822	22.442	0.054
20	27.283	34.819	22.493	0.108
30	27.258	34.820	22.502	0.161
40	27.219	34.825	22.518	0.215
50	26.822	34.967	22.752	0.267
60	26.688	34.996	22.816	0.318
70	26.522	35.031	22.895	0.368
80	26.293	35.021	22.960	0.418
90	25.504	35.005	23.193	0.466
100	25.346	35.010	23.245	0.513
110	24.885	35.035	23.404	0.559
120	24.433	34.973	23.493	0.604
130	22.386	34.902	24.036	0.645
140	17.736	34.733	25.133	0.680
150	15.626	34.724	25.621	0.705
160	14.050	34.745	25.980	0.728
170	13.690	34.744	26.054	0.748
180	13.445	34.751	26.110	0.768
190	12.875	34.794	26.259	0.786
200	12.570	34.814	26.334	0.804
250	12.068	34.865	26.472	0.887
300	11.667	34.838	26.527	0.967
350	10.785	34.762	26.629	1.044
400	9.806	34.702	26.753	1.115
450	8.654	34.648	26.898	1.180
500	7.753	34.615	27.008	1.240
550	7.492	34.610	27.042	1.296
600	7.140	34.596	27.081	1.350
650	6.960	34.588	27.100	1.404
700	6.656	34.570	27.127	1.456
750	6.027	34.559	27.201	1.506
800	5.468	34.552	27.265	1.553
900	4.921	34.556	27.332	1.639
1000	4.576	34.562	27.376	1.722
1001	4.573	34.562	27.377	1.723