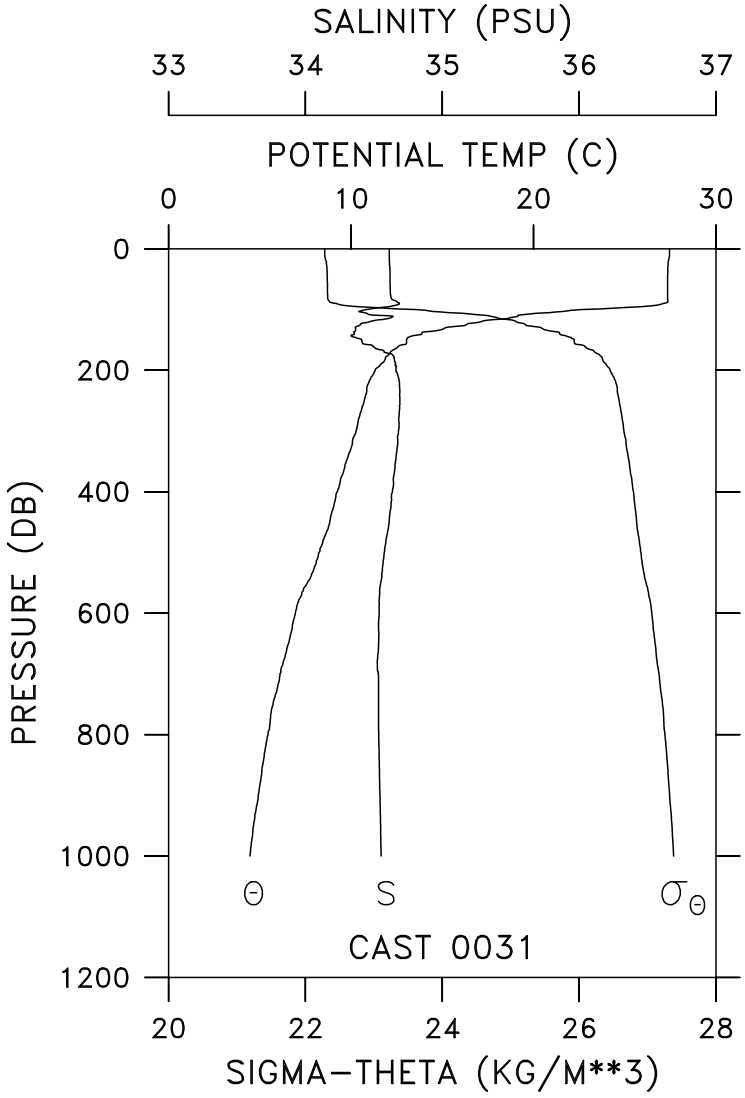

CAST GP3-05-KA-0031 DATE 13 JUN 05 TIME 0152 GMT
LAT 10 0.7N LONG 155 26.8W WEATHER 1 SEA STATE 5
BAROMETER 9 WIND DIR 91 T SPD 21 KT VISIBILITY 8
CLOUD 6 AMOUNT 6 DRY 26.5 WET 25.8 DEPTH 5311 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.454	34.613	22.283	0.000
10	27.457	34.613	22.282	0.055
20	27.395	34.614	22.303	0.111
30	27.366	34.617	22.314	0.166
40	27.357	34.618	22.318	0.221
50	27.352	34.619	22.320	0.277
60	27.348	34.619	22.322	0.332
70	27.347	34.621	22.323	0.387
80	27.350	34.625	22.326	0.443
90	27.077	34.688	22.460	0.498
100	22.628	34.441	23.618	0.548
110	19.174	34.606	24.677	0.586
120	17.097	34.469	25.084	0.617
130	15.163	34.364	25.447	0.645
140	13.868	34.357	25.719	0.669
150	13.047	34.411	25.928	0.691
160	12.613	34.496	26.079	0.712
170	12.163	34.576	26.229	0.731
180	11.888	34.648	26.338	0.748
190	11.634	34.659	26.394	0.765
200	11.320	34.662	26.455	0.782
250	10.722	34.691	26.585	0.859
300	10.276	34.680	26.655	0.932
350	9.736	34.659	26.730	1.003
400	9.242	34.635	26.794	1.071
450	8.831	34.612	26.841	1.136
500	8.249	34.576	26.904	1.200
550	7.598	34.550	26.980	1.260
600	6.945	34.539	27.063	1.316
650	6.570	34.535	27.111	1.369
700	6.100	34.530	27.169	1.420
750	5.729	34.534	27.219	1.469
800	5.452	34.536	27.254	1.515
900	4.920	34.544	27.323	1.603
1000	4.460	34.554	27.382	1.685
1011	4.406	34.555	27.389	1.694