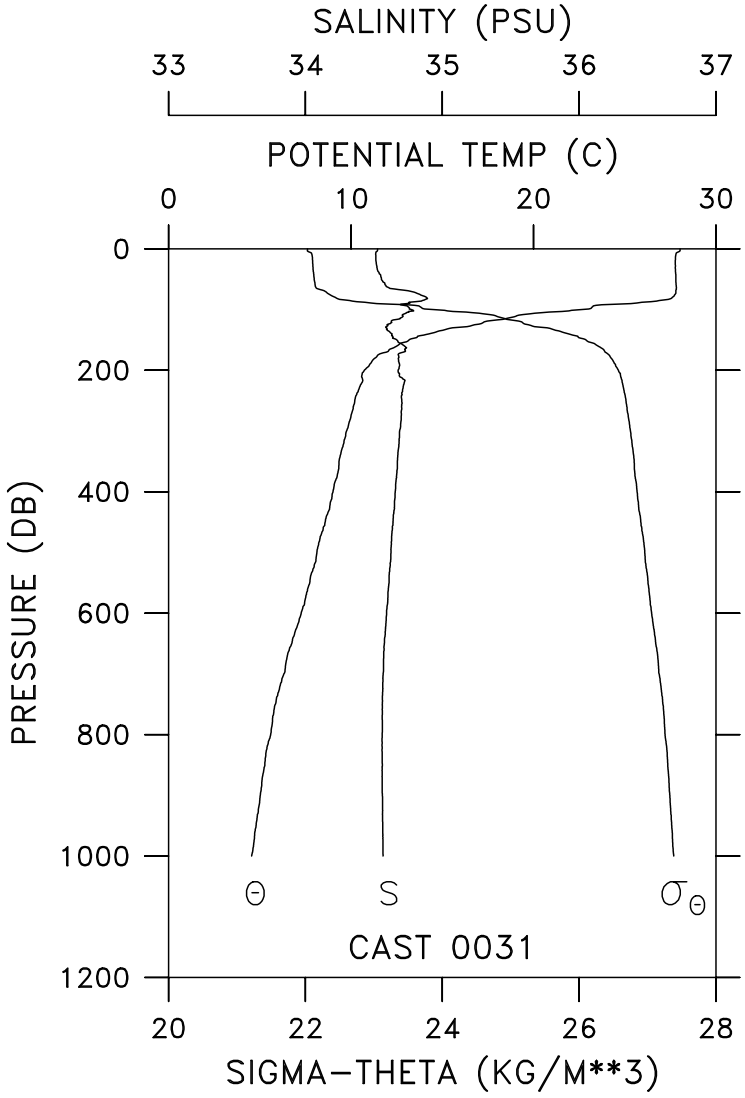

CAST GP5-06-KA-0031 DATE 26 AUG 06 TIME 2245 GMT
LAT 6 0.4N LONG 124 54.3W WEATHER 1 SEA STATE 3
BAROMETER 9 WIND DIR 14 T SPD 79 KT VISIBILITY 7
CLOUD 8 AMOUNT 5 DRY 28.3 WET 23.8 DEPTH 4410 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.038	34.527	22.029	0.000
10	27.801	34.515	22.097	0.058
20	27.776	34.516	22.105	0.115
30	27.777	34.522	22.110	0.172
40	27.788	34.539	22.119	0.229
50	27.800	34.556	22.128	0.286
60	27.825	34.587	22.143	0.343
70	27.799	34.774	22.293	0.400
80	27.602	34.886	22.440	0.455
90	25.337	34.740	23.044	0.507
100	22.634	34.775	23.869	0.550
110	19.089	34.712	24.779	0.586
120	17.300	34.629	25.159	0.617
130	15.563	34.593	25.534	0.644
140	14.260	34.635	25.851	0.667
150	13.183	34.668	26.099	0.688
160	12.510	34.724	26.277	0.706
170	11.929	34.715	26.382	0.724
180	11.310	34.679	26.470	0.740
190	11.022	34.688	26.529	0.755
200	10.729	34.678	26.574	0.771
250	10.206	34.704	26.686	0.843
300	9.753	34.688	26.751	0.912
350	9.345	34.672	26.806	0.978
400	9.009	34.657	26.848	1.043
450	8.585	34.640	26.902	1.106
500	8.129	34.625	26.960	1.166
550	7.740	34.611	27.007	1.224
600	7.268	34.593	27.061	1.280
650	6.746	34.577	27.121	1.333
700	6.319	34.569	27.171	1.384
750	5.856	34.562	27.225	1.432
800	5.596	34.561	27.257	1.478
900	5.025	34.563	27.326	1.566
1000	4.554	34.567	27.383	1.648
1003	4.536	34.568	27.385	1.651