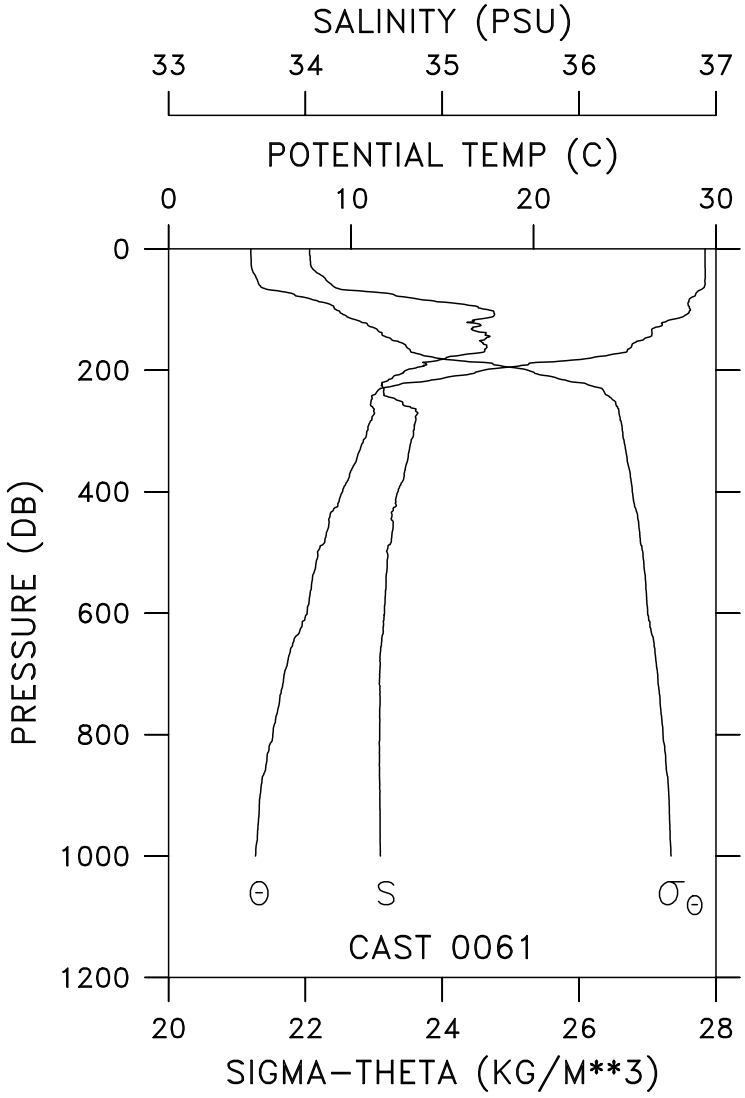

CAST GP8-06-KA-0061 DATE 07 NOV 06 TIME 1948 GMT
LAT 2 52.1N LONG 164 59.9E WEATHER 8 SEA STATE 3
BAROMETER 10 WIND DIR 43 T SPD 12 KT VISIBILITY 7
CLOUD 9 AMOUNT 8 DRY 26.1 WET 24.8 DEPTH 4240 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.405	34.031	21.203	0.000
10	29.405	34.031	21.203	0.066
20	29.406	34.037	21.208	0.132
30	29.407	34.045	21.213	0.197
40	29.415	34.090	21.245	0.263
50	29.400	34.148	21.293	0.328
60	29.389	34.195	21.332	0.393
70	29.000	34.442	21.647	0.457
80	28.659	34.751	21.993	0.517
90	28.463	35.113	22.330	0.574
100	28.607	35.329	22.445	0.629
110	28.272	35.378	22.592	0.683
120	27.248	35.228	22.812	0.735
130	26.641	35.226	23.004	0.785
140	26.497	35.318	23.119	0.833
150	26.014	35.308	23.263	0.881
160	25.381	35.324	23.472	0.926
170	25.077	35.300	23.547	0.971
180	23.115	35.026	23.922	1.013
190	19.745	34.887	24.744	1.049
200	17.257	34.737	25.252	1.080
250	11.094	34.686	26.515	1.181
300	10.869	34.789	26.635	1.257
350	10.280	34.745	26.705	1.329
400	9.528	34.675	26.778	1.397
450	8.798	34.642	26.870	1.463
500	8.171	34.598	26.933	1.525
550	7.844	34.589	26.975	1.584
600	7.594	34.578	27.003	1.642
650	6.803	34.556	27.096	1.698
700	6.347	34.543	27.147	1.750
750	6.059	34.545	27.186	1.800
800	5.716	34.543	27.227	1.848
900	5.018	34.544	27.312	1.938
1000	4.763	34.548	27.344	2.023
1004	4.759	34.548	27.345	2.026