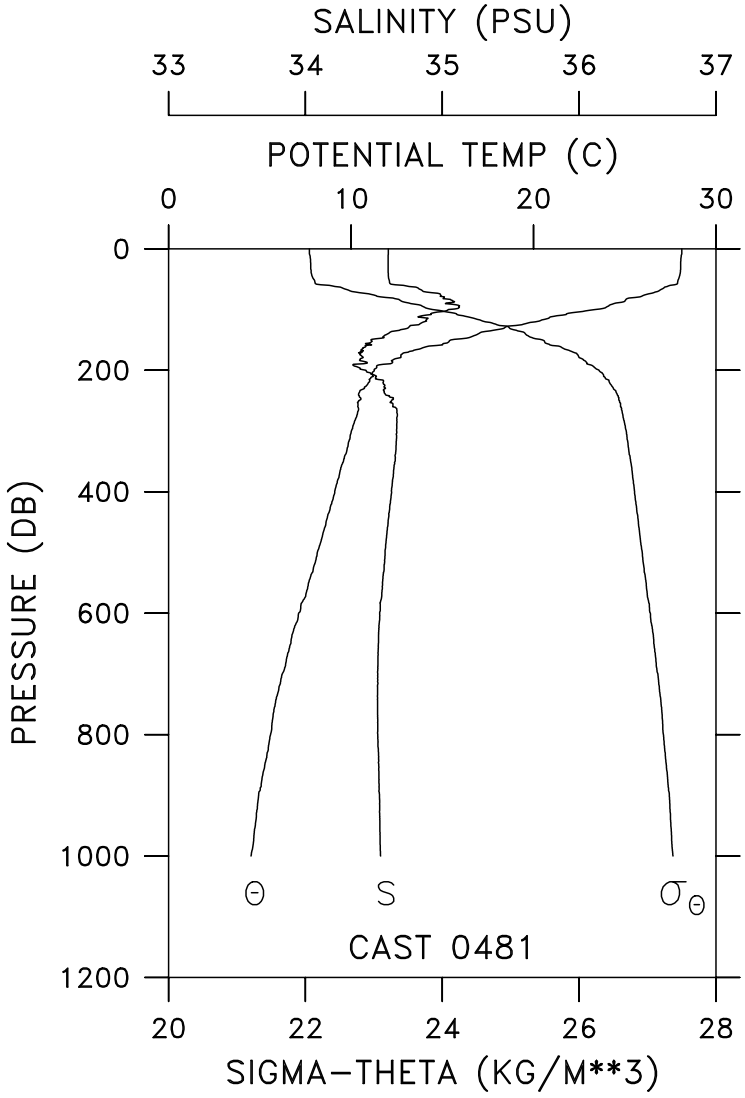

CAST GP4-06-KA-0481 DATE 26 JUL 06 TIME 2229 GMT
LAT 10 0.1N LONG 176 44.3W WEATHER 1 SEA STATE 4
BAROMETER 10 WIND DIR 52 T SPD 12 KT VISIBILITY 8
CLOUD 8 AMOUNT 5 DRY 28.7 WET 25.2 DEPTH 6477 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.129	34.606	22.058	0.000
10	28.111	34.605	22.064	0.058
20	28.074	34.605	22.076	0.115
30	28.067	34.605	22.078	0.173
40	28.042	34.605	22.087	0.230
50	27.948	34.610	22.121	0.287
60	27.486	34.718	22.351	0.344
70	26.799	34.862	22.680	0.398
80	25.576	35.010	23.174	0.447
90	24.406	35.023	23.540	0.492
100	23.376	35.044	23.860	0.534
110	21.286	34.853	24.305	0.573
120	20.101	34.865	24.634	0.608
130	18.413	34.752	24.980	0.639
140	16.961	34.599	25.217	0.668
150	15.480	34.478	25.465	0.695
160	14.278	34.442	25.698	0.720
170	13.134	34.416	25.914	0.743
180	12.573	34.412	26.023	0.763
190	11.759	34.351	26.131	0.783
200	11.277	34.442	26.291	0.801
250	10.412	34.628	26.591	0.882
300	10.019	34.667	26.689	0.954
350	9.585	34.656	26.753	1.024
400	9.106	34.629	26.811	1.090
450	8.632	34.604	26.867	1.155
500	8.151	34.582	26.923	1.217
550	7.668	34.563	26.980	1.277
600	7.126	34.543	27.041	1.334
650	6.699	34.534	27.093	1.388
700	6.230	34.529	27.151	1.440
750	5.842	34.528	27.200	1.489
800	5.587	34.528	27.232	1.537
900	4.936	34.541	27.319	1.626
1000	4.521	34.549	27.372	1.710
1004	4.514	34.549	27.373	1.713