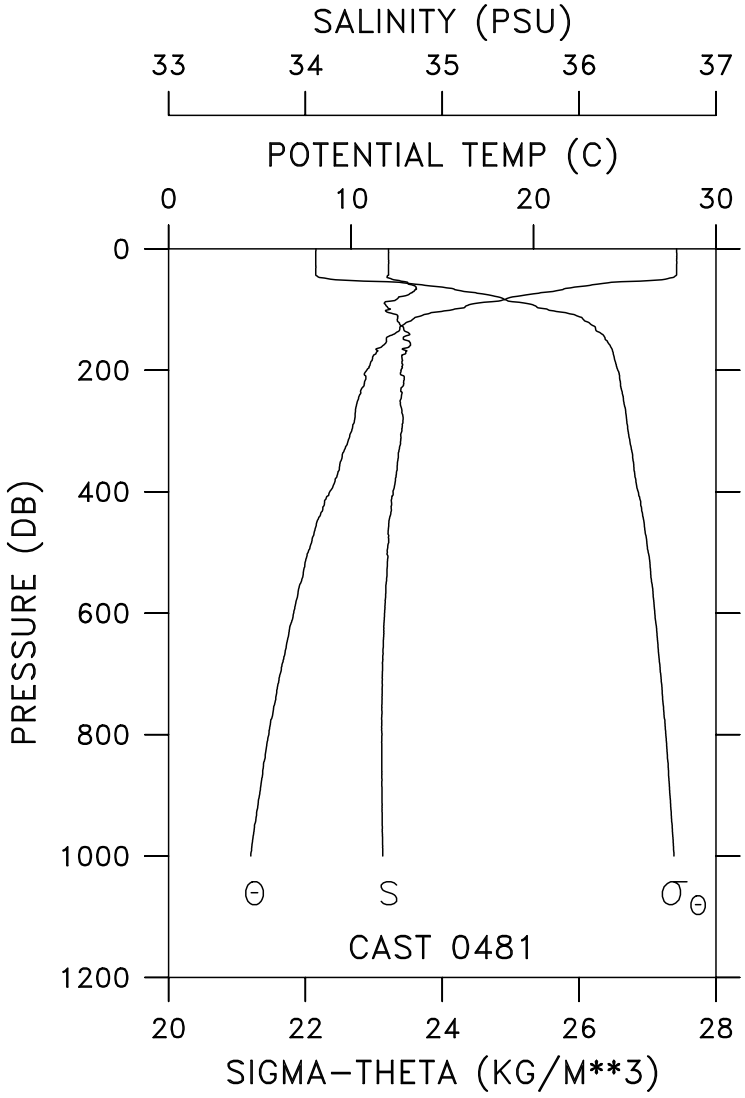

CAST GP1-05-KA-0481 DATE 18 MAR 05 TIME 1438 GMT
LAT 7 0.2N LONG 124 58.0W WEATHER 0 SEA STATE 4
BAROMETER 10 WIND DIR 36 T SPD 13 KT VISIBILITY 8
CLOUD 3 AMOUNT 3 DRY 26.8 WET 24.5 DEPTH 4671 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.843	34.608	22.153	0.000
10	27.853	34.608	22.150	0.057
20	27.851	34.608	22.151	0.113
30	27.844	34.607	22.152	0.170
40	27.847	34.608	22.152	0.227
50	27.228	34.632	22.370	0.283
60	23.096	34.788	23.747	0.330
70	21.067	34.792	24.319	0.369
80	18.720	34.680	24.849	0.402
90	16.753	34.576	25.248	0.432
100	15.602	34.613	25.541	0.458
110	13.866	34.674	25.964	0.481
120	13.120	34.677	26.120	0.501
130	12.677	34.718	26.239	0.519
140	12.379	34.762	26.332	0.537
150	11.945	34.727	26.388	0.554
160	11.721	34.762	26.458	0.570
170	11.391	34.733	26.497	0.586
180	11.185	34.708	26.515	0.602
190	11.049	34.711	26.542	0.617
200	10.858	34.697	26.566	0.632
250	10.359	34.691	26.649	0.706
300	10.034	34.704	26.716	0.776
350	9.428	34.673	26.793	0.844
400	8.830	34.640	26.864	0.909
450	8.124	34.610	26.949	0.970
500	7.647	34.598	27.011	1.027
550	7.242	34.591	27.063	1.083
600	6.856	34.578	27.107	1.136
650	6.474	34.569	27.151	1.187
700	6.120	34.563	27.192	1.236
750	5.811	34.560	27.229	1.284
800	5.493	34.559	27.268	1.330
900	4.981	34.560	27.329	1.417
1000	4.511	34.566	27.386	1.499
1001	4.509	34.566	27.387	1.500