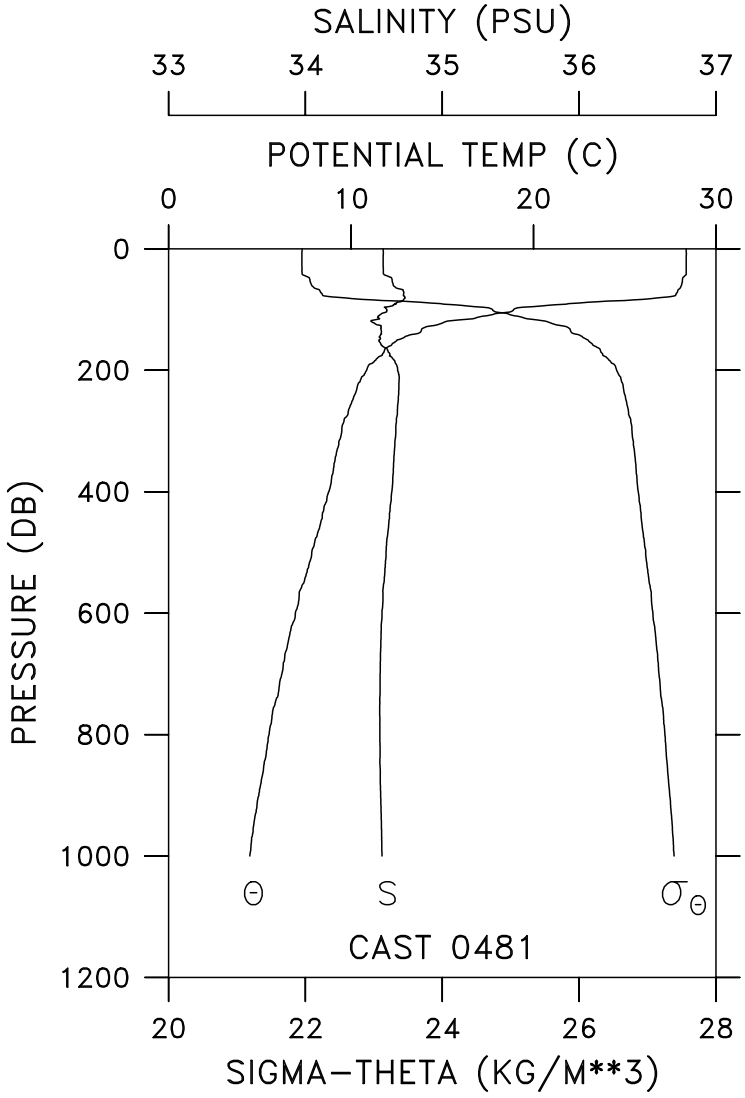

CAST GP3-05-KA-0481 DATE 06 JUL 05 TIME 1834 GMT
LAT 7 0.2N LONG 170 2.7W WEATHER 1 SEA STATE 5
BAROMETER 10 WIND DIR 65 T SPD 14 KT VISIBILITY 8
CLOUD 4 AMOUNT 6 DRY 28.3 WET 26.5 DEPTH 6008 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.370	34.569	21.951	0.000
10	28.379	34.569	21.949	0.059
20	28.375	34.569	21.950	0.117
30	28.373	34.569	21.950	0.176
40	28.374	34.570	21.951	0.235
50	28.170	34.633	22.065	0.293
60	28.111	34.643	22.092	0.351
70	27.894	34.716	22.218	0.408
80	27.038	34.726	22.502	0.463
90	21.940	34.654	23.973	0.511
100	18.909	34.595	24.736	0.546
110	17.458	34.538	25.051	0.577
120	15.155	34.485	25.542	0.604
130	13.987	34.552	25.844	0.627
140	13.537	34.556	25.941	0.649
150	12.532	34.537	26.127	0.669
160	12.108	34.562	26.228	0.688
170	11.804	34.606	26.321	0.705
180	11.445	34.636	26.411	0.722
190	11.006	34.664	26.513	0.738
200	10.852	34.674	26.549	0.754
250	10.067	34.677	26.689	0.826
300	9.494	34.661	26.773	0.894
350	9.110	34.646	26.823	0.960
400	8.775	34.631	26.865	1.023
450	8.342	34.610	26.916	1.085
500	7.850	34.590	26.974	1.145
550	7.413	34.574	27.026	1.202
600	6.953	34.560	27.079	1.257
650	6.540	34.552	27.128	1.309
700	6.209	34.546	27.167	1.359
750	5.832	34.544	27.214	1.408
800	5.504	34.545	27.255	1.455
900	4.947	34.550	27.325	1.543
1000	4.451	34.560	27.388	1.624
1003	4.445	34.560	27.389	1.627