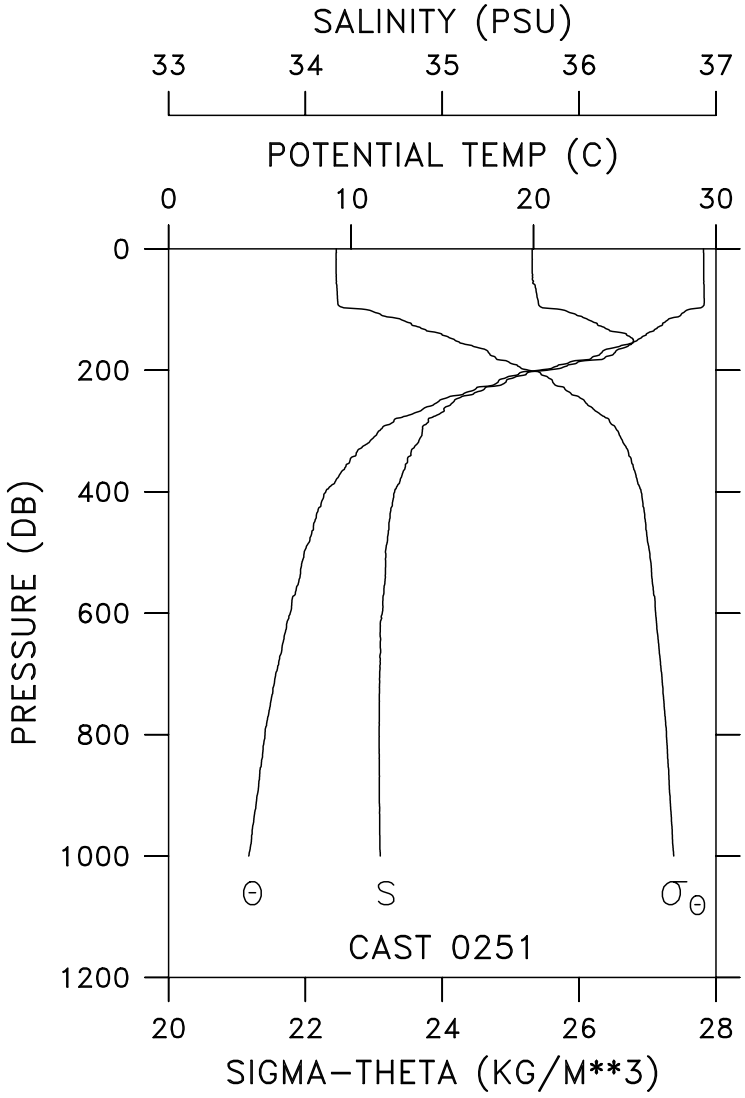

CAST GP3-05-KA-0251 DATE 19 JUN 05 TIME 1421 GMT
LAT 7 0.0S LONG 154 59.7W WEATHER 1 SEA STATE 4
BAROMETER 10 WIND DIR 148 T SPD 17 KT VISIBILITY 8
CLOUD 8 AMOUNT 5 DRY 28.6 WET 25.3 DEPTH 5130 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.322	35.658	22.452	0.000
10	29.331	35.657	22.449	0.054
20	29.330	35.658	22.450	0.108
30	29.330	35.658	22.450	0.162
40	29.330	35.658	22.450	0.216
50	29.330	35.658	22.450	0.270
60	29.347	35.679	22.460	0.324
70	29.352	35.687	22.464	0.378
80	29.355	35.693	22.468	0.432
90	29.356	35.703	22.475	0.486
100	28.497	35.868	22.886	0.539
110	28.044	35.992	23.128	0.588
120	27.227	36.101	23.476	0.634
130	26.784	36.188	23.684	0.677
140	26.186	36.346	23.993	0.719
150	25.709	36.396	24.179	0.758
160	24.759	36.359	24.444	0.795
170	23.762	36.265	24.672	0.829
180	23.175	36.187	24.785	0.862
190	21.620	35.947	25.046	0.893
200	20.320	35.765	25.262	0.922
250	14.838	35.089	26.077	1.039
300	11.512	34.854	26.568	1.127
350	9.925	34.746	26.767	1.199
400	8.611	34.652	26.908	1.263
450	7.994	34.612	26.970	1.323
500	7.431	34.585	27.031	1.380
550	7.118	34.580	27.072	1.434
600	6.663	34.561	27.119	1.486
650	6.258	34.547	27.162	1.537
700	5.873	34.543	27.208	1.586
750	5.580	34.540	27.242	1.632
800	5.283	34.539	27.277	1.677
900	4.854	34.540	27.327	1.764
1000	4.395	34.547	27.384	1.846
1002	4.387	34.547	27.385	1.848