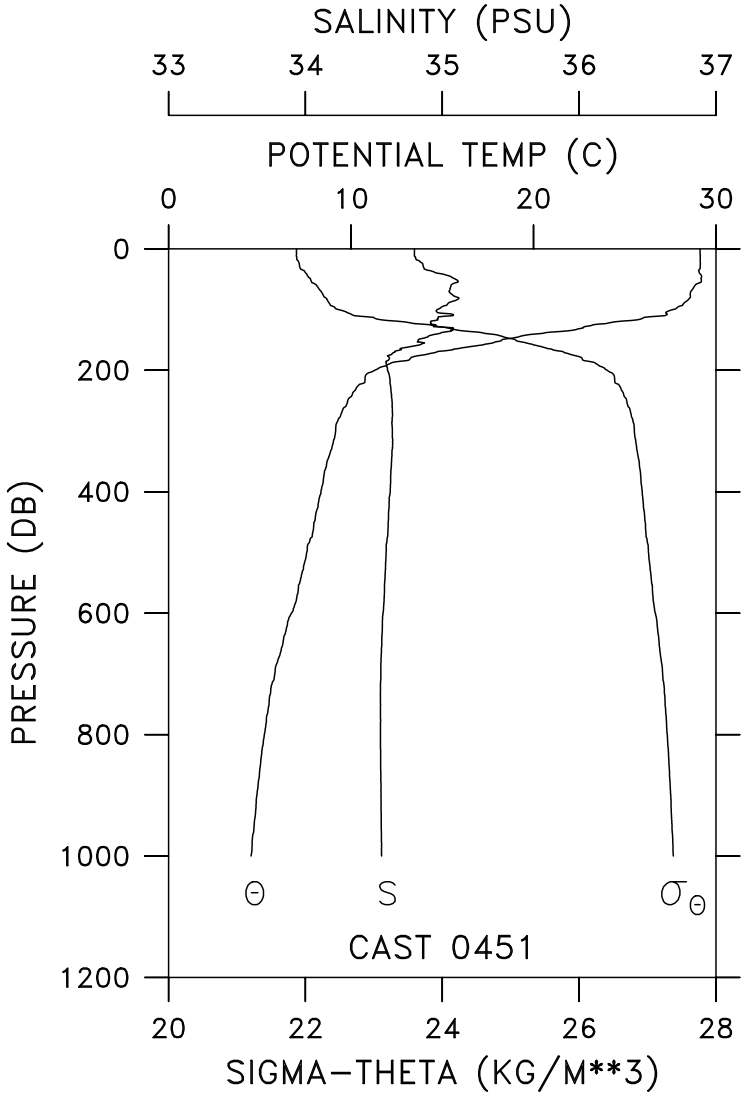

CAST GP3-05-KA-0451 DATE 05 JUL 05 TIME 0941 GMT
LAT 4 0.1N LONG 169 59.6W WEATHER 1 SEA STATE 5
BAROMETER 10 WIND DIR 90 T SPD 2 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 28.6 WET 24.9 DEPTH 5745 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.134	34.797	21.869	0.000
10	29.135	34.797	21.869	0.059
20	29.137	34.835	21.897	0.119
30	29.137	34.863	21.918	0.178
40	29.100	34.967	22.008	0.237
50	29.192	35.096	22.074	0.294
60	28.853	35.065	22.164	0.352
70	28.625	35.050	22.229	0.408
80	28.591	35.114	22.288	0.464
90	28.223	35.041	22.354	0.520
100	27.646	34.962	22.483	0.575
110	27.192	35.077	22.717	0.627
120	24.444	34.915	23.447	0.676
130	22.742	35.081	24.070	0.718
140	20.139	34.962	24.697	0.754
150	18.270	34.824	25.072	0.785
160	16.773	34.791	25.408	0.813
170	14.672	34.653	25.777	0.837
180	13.267	34.614	26.041	0.858
190	12.047	34.592	26.264	0.878
200	11.299	34.601	26.411	0.895
250	9.818	34.633	26.696	0.970
300	9.156	34.636	26.808	1.037
350	8.688	34.629	26.878	1.100
400	8.348	34.619	26.922	1.161
450	7.976	34.604	26.967	1.220
500	7.566	34.590	27.016	1.277
550	7.189	34.579	27.061	1.332
600	6.726	34.567	27.116	1.386
650	6.261	34.558	27.170	1.436
700	5.822	34.551	27.221	1.484
750	5.505	34.549	27.258	1.530
800	5.244	34.548	27.289	1.574
900	4.837	34.552	27.339	1.660
1000	4.523	34.557	27.378	1.741
1006	4.506	34.557	27.380	1.746