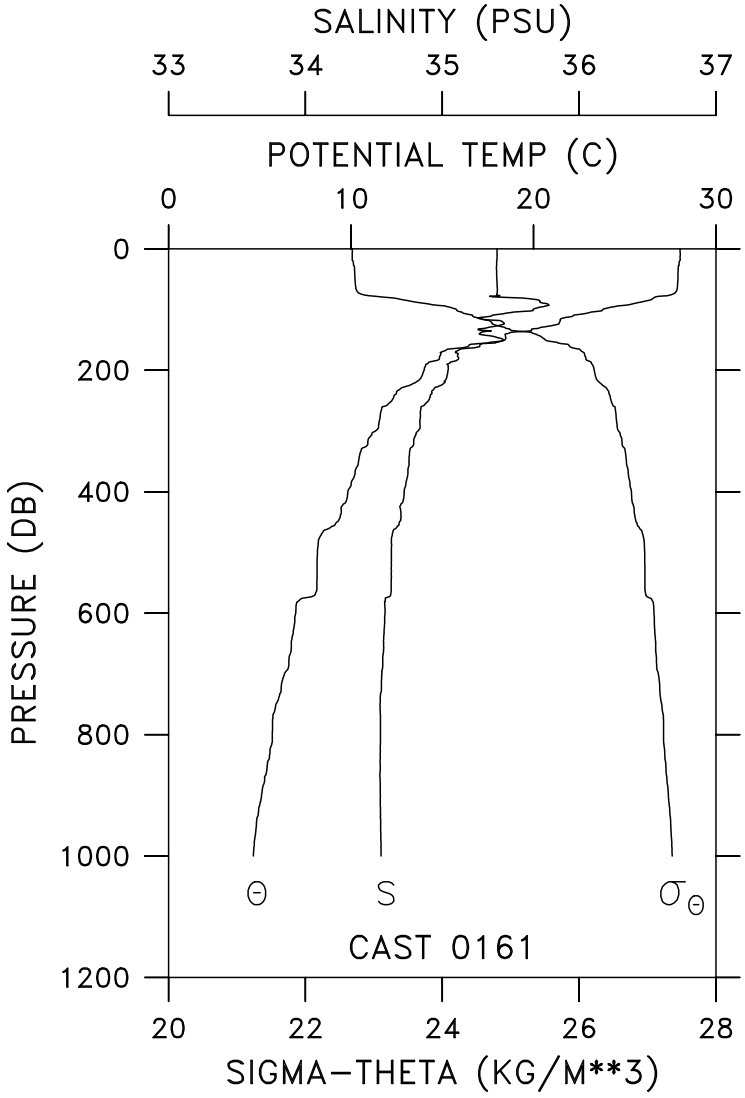

CAST GP3-05-KA-0161 DATE 17 JUN 05 TIME 0657 GMT
LAT 0 29.5S LONG 154 59.1W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 94 T SPD 13 KT VISIBILITY 8
CLOUD 3 AMOUNT 2 DRY 27.8 WET 26.1 DEPTH 4881 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.038	35.401	22.686	0.000
10	28.045	35.400	22.683	0.052
20	28.000	35.398	22.696	0.103
30	27.935	35.397	22.716	0.155
40	27.923	35.398	22.721	0.206
50	27.916	35.399	22.725	0.258
60	27.897	35.401	22.732	0.309
70	27.817	35.401	22.759	0.360
80	26.625	35.476	23.198	0.410
90	25.499	35.764	23.767	0.455
100	23.791	35.665	24.209	0.494
110	22.177	35.362	24.445	0.530
120	21.430	35.440	24.712	0.564
130	20.344	35.328	24.922	0.596
140	18.480	35.270	25.361	0.625
150	18.434	35.445	25.506	0.651
160	16.441	35.274	25.857	0.674
170	14.932	35.096	26.062	0.695
180	14.844	35.120	26.100	0.715
190	14.111	35.034	26.191	0.734
200	14.001	35.043	26.221	0.753
250	12.230	34.899	26.467	0.839
300	11.334	34.822	26.577	0.917
350	10.409	34.757	26.692	0.991
400	9.828	34.722	26.765	1.060
450	9.214	34.687	26.839	1.127
500	8.161	34.629	26.958	1.188
550	8.130	34.628	26.962	1.247
600	6.968	34.582	27.094	1.303
650	6.728	34.572	27.119	1.356
700	6.350	34.559	27.159	1.407
750	5.882	34.545	27.208	1.457
800	5.690	34.549	27.235	1.504
900	5.095	34.548	27.306	1.594
1000	4.643	34.553	27.361	1.678
1002	4.635	34.553	27.363	1.680