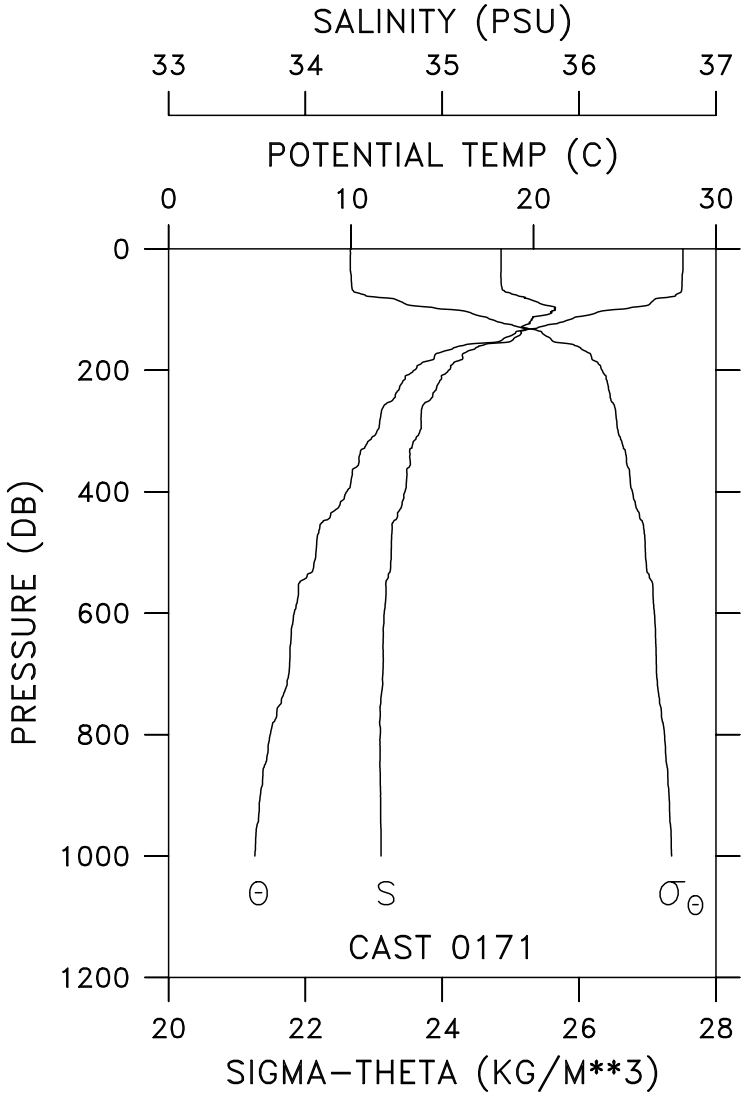

CAST GP3-05-KA-0171 DATE 17 JUN 05 TIME 1102 GMT
LAT 0 59.2S LONG 154 58.4W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 88 T SPD 5 KT VISIBILITY 7
CLOUD 6 AMOUNT 7 DRY 27.5 WET 25.9 DEPTH 4761 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.194	35.430	22.656	0.000
10	28.195	35.430	22.656	0.052
20	28.197	35.430	22.656	0.104
30	28.197	35.430	22.656	0.156
40	28.166	35.429	22.665	0.208
50	28.147	35.429	22.672	0.260
60	28.139	35.433	22.676	0.312
70	28.104	35.457	22.707	0.363
80	27.320	35.608	23.075	0.414
90	26.401	35.716	23.450	0.460
100	24.445	35.828	24.137	0.502
110	22.815	35.722	24.536	0.537
120	21.636	35.642	24.809	0.570
130	20.233	35.606	25.163	0.600
140	18.943	35.573	25.475	0.627
150	18.283	35.516	25.598	0.652
160	15.937	35.266	25.968	0.674
170	14.936	35.174	26.121	0.695
180	14.557	35.150	26.185	0.713
190	13.795	35.075	26.289	0.732
200	13.453	35.046	26.337	0.749
250	12.245	34.904	26.468	0.833
300	11.424	34.836	26.571	0.911
350	10.440	34.766	26.694	0.984
400	9.760	34.727	26.780	1.053
450	8.433	34.640	26.926	1.118
500	8.076	34.627	26.970	1.177
550	7.170	34.588	27.070	1.234
600	6.883	34.576	27.101	1.287
650	6.693	34.568	27.120	1.339
700	6.593	34.566	27.132	1.391
750	6.128	34.550	27.181	1.441
800	5.569	34.547	27.249	1.489
900	5.033	34.549	27.314	1.578
1000	4.729	34.553	27.352	1.662
1003	4.729	34.553	27.352	1.665