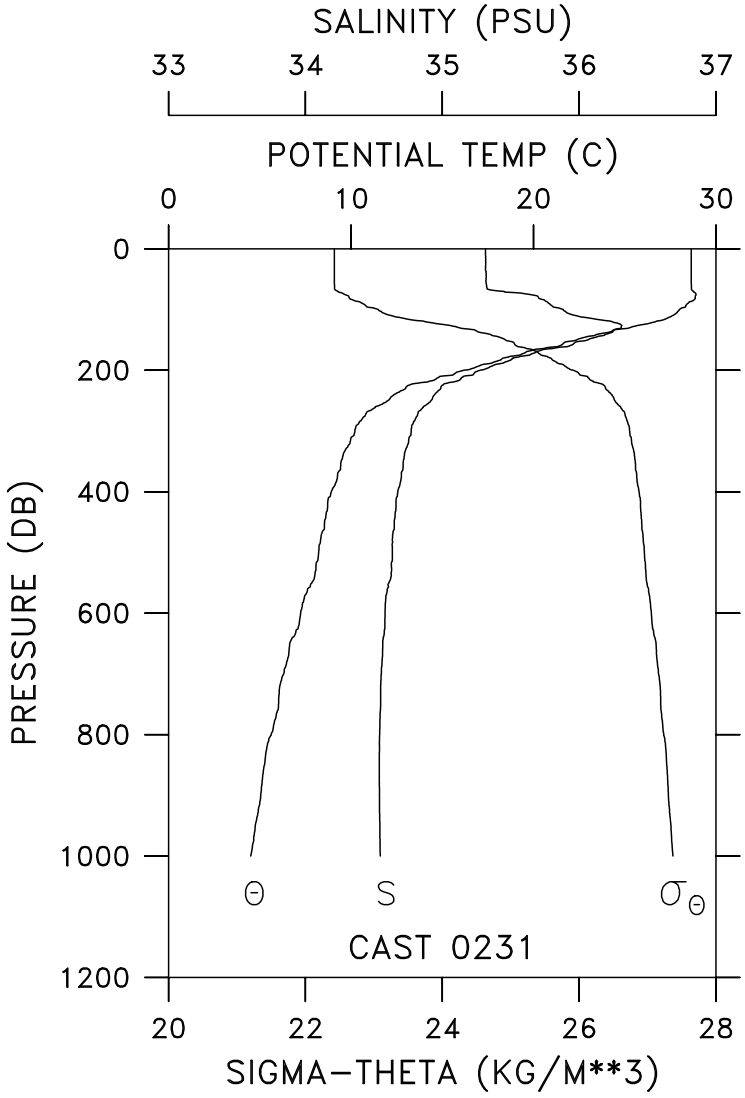

CAST GP3-05-KA-0231 DATE 18 JUN 05 TIME 1606 GMT
LAT 4 58.6S LONG 154 59.0W WEATHER 1 SEA STATE 4
BAROMETER 10 WIND DIR 131 T SPD 4 KT VISIBILITY 8
CLOUD 8 AMOUNT 6 DRY 27.8 WET 24.7 DEPTH 5026 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.641	35.317	22.424	0.000
10	28.644	35.317	22.423	0.054
20	28.642	35.317	22.424	0.108
30	28.646	35.317	22.422	0.162
40	28.650	35.321	22.424	0.217
50	28.650	35.321	22.424	0.271
60	28.654	35.324	22.425	0.325
70	28.780	35.453	22.480	0.380
80	28.864	35.704	22.640	0.433
90	28.443	35.783	22.840	0.484
100	27.988	35.884	23.066	0.534
110	27.604	35.980	23.264	0.582
120	26.682	36.244	23.759	0.626
130	25.268	36.308	24.250	0.665
140	23.587	36.205	24.678	0.700
150	22.361	36.063	24.925	0.732
160	21.407	35.927	25.089	0.762
170	19.587	35.686	25.395	0.790
180	18.316	35.513	25.588	0.815
190	17.251	35.394	25.757	0.839
200	16.184	35.276	25.918	0.862
250	12.003	34.916	26.524	0.951
300	10.211	34.773	26.739	1.023
350	9.460	34.715	26.821	1.089
400	8.919	34.675	26.877	1.153
450	8.550	34.650	26.915	1.215
500	8.226	34.636	26.954	1.275
550	7.851	34.611	26.990	1.334
600	7.239	34.582	27.056	1.390
650	6.641	34.565	27.125	1.443
700	6.301	34.555	27.163	1.494
750	6.028	34.549	27.193	1.543
800	5.625	34.543	27.238	1.591
900	5.054	34.541	27.305	1.680
1000	4.498	34.547	27.373	1.764