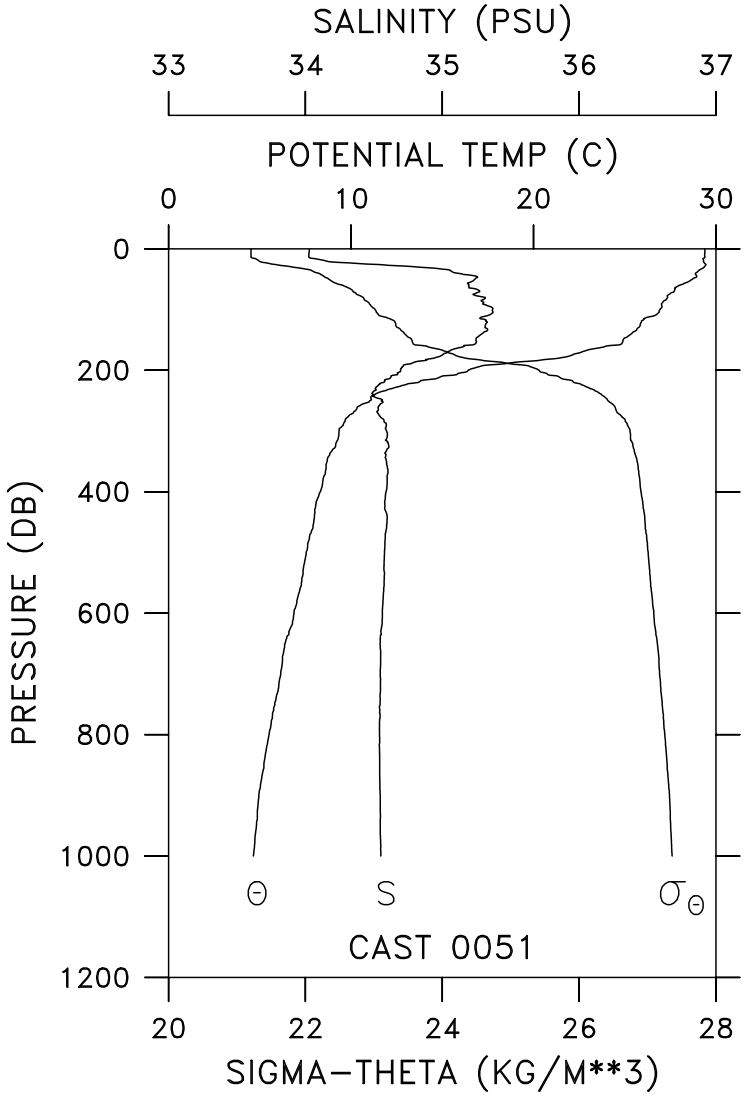

CAST GP8-06-KA-0051 DATE 07 NOV 06 TIME 1238 GMT
LAT 3 59.4N LONG 165 1.0E WEATHER 2 SEA STATE 3
BAROMETER 10 WIND DIR 37 T SPD 13 KT VISIBILITY 7
CLOUD 8 AMOUNT 8 DRY 29.6 WET 27.4 DEPTH 4487 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.395	34.029	21.205	0.000
10	29.386	34.024	21.205	0.066
20	29.320	34.152	21.323	0.131
30	29.358	34.825	21.815	0.194
40	28.874	35.113	22.193	0.252
50	28.717	35.239	22.340	0.307
60	27.983	35.191	22.546	0.362
70	27.710	35.274	22.697	0.414
80	27.351	35.315	22.844	0.465
90	27.023	35.296	22.935	0.515
100	26.931	35.368	23.019	0.565
110	26.630	35.329	23.086	0.613
120	25.918	35.329	23.309	0.660
130	25.734	35.314	23.355	0.706
140	25.356	35.288	23.452	0.751
150	24.920	35.247	23.554	0.796
160	23.970	35.160	23.773	0.839
170	22.610	35.038	24.076	0.880
180	21.402	34.942	24.341	0.918
190	18.090	34.740	25.051	0.951
200	16.429	34.695	25.415	0.978
250	11.028	34.554	26.424	1.081
300	9.345	34.593	26.744	1.155
350	8.689	34.593	26.849	1.221
400	8.315	34.590	26.904	1.282
450	7.956	34.596	26.963	1.342
500	7.545	34.578	27.010	1.399
550	7.281	34.575	27.045	1.455
600	6.870	34.563	27.092	1.509
650	6.377	34.545	27.145	1.561
700	6.149	34.548	27.176	1.611
750	5.824	34.545	27.216	1.659
800	5.504	34.542	27.252	1.705
900	4.952	34.547	27.322	1.794
1000	4.649	34.551	27.360	1.878
1004	4.646	34.552	27.360	1.881