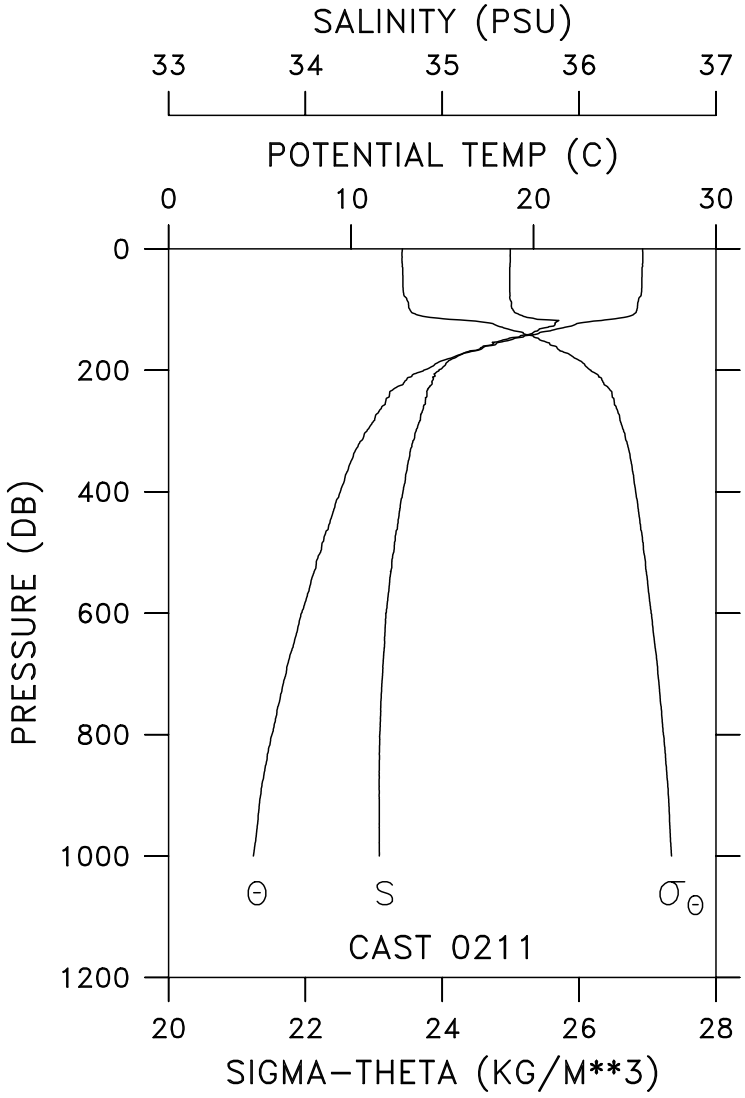

CAST GP5-06-KA-0211 DATE 03 SEP 06 TIME 0412 GMT
LAT 7 58.7S LONG 125 0.5W WEATHER 1 SEA STATE 4
BAROMETER 12 WIND DIR 19 T SPD 39 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 26.1 WET 22.8 DEPTH 4576 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	25.981	35.497	23.416	0.000
10	25.992	35.496	23.412	0.045
20	25.994	35.497	23.412	0.089
30	25.964	35.493	23.418	0.134
40	25.949	35.493	23.423	0.179
50	25.945	35.493	23.425	0.223
60	25.941	35.493	23.426	0.268
70	25.925	35.493	23.431	0.313
80	25.808	35.493	23.467	0.358
90	25.713	35.506	23.507	0.402
100	25.670	35.517	23.528	0.446
110	25.342	35.588	23.683	0.489
120	23.023	35.838	24.564	0.528
130	21.624	35.749	24.894	0.561
140	20.216	35.644	25.197	0.590
150	18.738	35.443	25.428	0.617
160	17.411	35.299	25.646	0.642
170	16.459	35.172	25.775	0.665
180	15.467	35.088	25.937	0.687
190	14.594	35.025	26.080	0.707
200	13.984	34.977	26.173	0.727
250	11.904	34.877	26.512	0.812
300	10.870	34.809	26.650	0.887
350	9.990	34.752	26.760	0.957
400	9.411	34.713	26.827	1.024
450	8.849	34.677	26.890	1.087
500	8.320	34.644	26.946	1.148
550	7.796	34.615	27.002	1.207
600	7.281	34.586	27.053	1.263
650	6.870	34.579	27.105	1.317
700	6.439	34.564	27.151	1.368
750	6.034	34.551	27.194	1.418
800	5.671	34.543	27.233	1.466
900	5.046	34.539	27.305	1.556
1000	4.647	34.541	27.351	1.641
1500	2.997	34.593	27.560	2.003
2000	2.170	34.639	27.668	2.287
2500	1.742	34.666	27.724	2.538
3000	1.538	34.678	27.749	2.773
3500	1.303	34.688	27.774	3.001
4000	1.134	34.695	27.792	3.221
4004	1.131	34.695	27.791	3.223