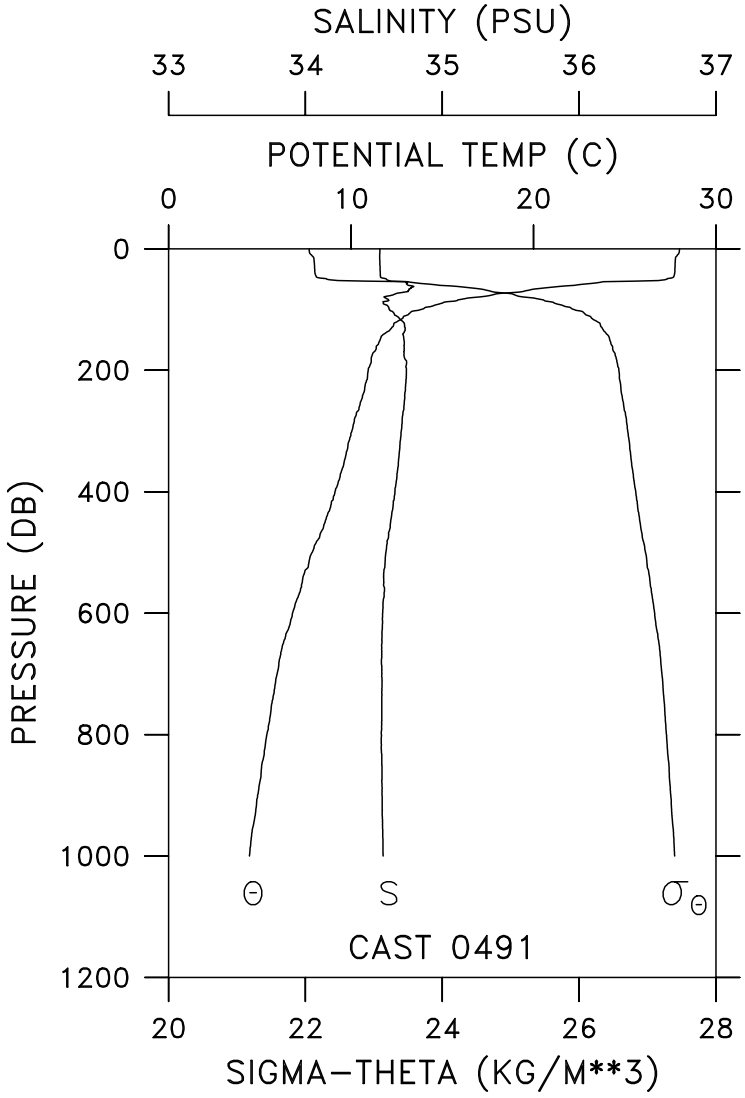

CAST GP1-05-KA-0491 DATE 18 MAR 05 TIME 2325 GMT
LAT 8 4.9N LONG 125 1.0W WEATHER 1 SEA STATE 4
BAROMETER 7 WIND DIR 84 T SPD 15 KT VISIBILITY 8
CLOUD 6 AMOUNT 3 DRY 27.3 WET 25.1 DEPTH 4583 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.998	34.544	22.055	0.000
10	27.892	34.543	22.088	0.058
20	27.773	34.544	22.128	0.115
30	27.756	34.545	22.134	0.172
40	27.741	34.547	22.141	0.229
50	27.307	34.592	22.315	0.285
60	22.234	34.752	23.965	0.331
70	19.432	34.751	24.722	0.366
80	16.721	34.579	25.257	0.396
90	14.903	34.567	25.660	0.421
100	13.829	34.616	25.926	0.443
110	12.977	34.663	26.137	0.463
120	12.512	34.714	26.269	0.481
130	12.228	34.730	26.336	0.499
140	11.812	34.712	26.402	0.515
150	11.595	34.720	26.449	0.532
160	11.393	34.721	26.487	0.548
170	11.248	34.720	26.513	0.563
180	11.108	34.725	26.543	0.579
190	11.055	34.738	26.562	0.594
200	10.945	34.738	26.582	0.609
250	10.555	34.724	26.640	0.683
300	10.045	34.701	26.711	0.754
350	9.631	34.680	26.765	0.822
400	9.122	34.655	26.828	0.888
450	8.578	34.623	26.890	0.952
500	7.864	34.588	26.971	1.012
550	7.321	34.573	27.037	1.069
600	6.791	34.565	27.105	1.123
650	6.288	34.558	27.167	1.174
700	5.948	34.559	27.211	1.222
750	5.649	34.558	27.247	1.269
800	5.387	34.555	27.277	1.314
900	4.881	34.560	27.340	1.400
1000	4.431	34.568	27.396	1.481
1500	2.974	34.607	27.574	1.826
2000	2.130	34.641	27.674	2.110
2500	1.697	34.667	27.728	2.354
3000	1.516	34.675	27.748	2.588
3500	1.272	34.686	27.774	2.814
4000	1.131	34.691	27.788	3.035
4401	1.088	34.692	27.792	3.212