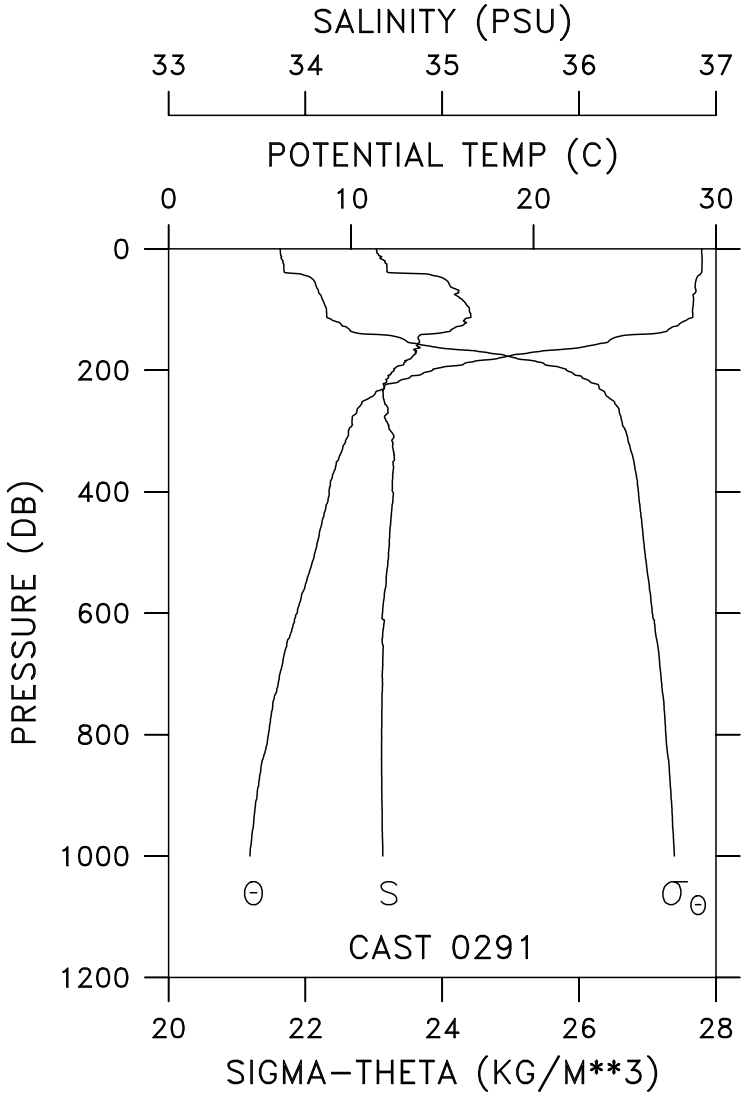

CAST GP7-05-KA-0291 DATE 22 NOV 05 TIME 0903 GMT
LAT 4 0.0N LONG 179 52.4W WEATHER 0 SEA STATE 4
BAROMETER 9 WIND DIR 85 T SPD 8 KT VISIBILITY 8
CLOUD 8 AMOUNT 1 DRY 28.3 WET 25.0 DEPTH M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.222	34.520	21.632	0.000
10	29.234	34.535	21.639	0.062
20	29.242	34.583	21.672	0.123
30	29.234	34.596	21.685	0.184
40	29.178	34.721	21.797	0.246
50	28.926	35.019	22.105	0.304
60	28.864	35.056	22.154	0.361
70	28.896	35.119	22.190	0.418
80	28.770	35.127	22.238	0.474
90	28.758	35.173	22.277	0.530
100	28.724	35.199	22.307	0.586
110	28.733	35.208	22.312	0.642
120	28.184	35.164	22.460	0.697
130	27.546	35.090	22.613	0.750
140	26.398	34.914	22.846	0.803
150	24.205	34.830	23.453	0.849
160	22.940	34.822	23.817	0.893
170	19.941	34.802	24.628	0.931
180	18.067	34.773	25.083	0.962
190	16.167	34.720	25.495	0.989
200	14.475	34.648	25.815	1.013
250	10.698	34.575	26.499	1.105
300	9.858	34.623	26.682	1.180
350	9.222	34.641	26.801	1.248
400	8.795	34.638	26.867	1.312
450	8.414	34.624	26.916	1.374
500	8.023	34.608	26.963	1.434
550	7.527	34.590	27.021	1.492
600	7.043	34.563	27.069	1.547
650	6.474	34.563	27.146	1.599
700	6.105	34.561	27.193	1.648
750	5.708	34.559	27.241	1.696
800	5.472	34.557	27.268	1.741
900	4.847	34.559	27.343	1.827
1000	4.454	34.566	27.393	1.908
1002	4.443	34.567	27.394	1.910