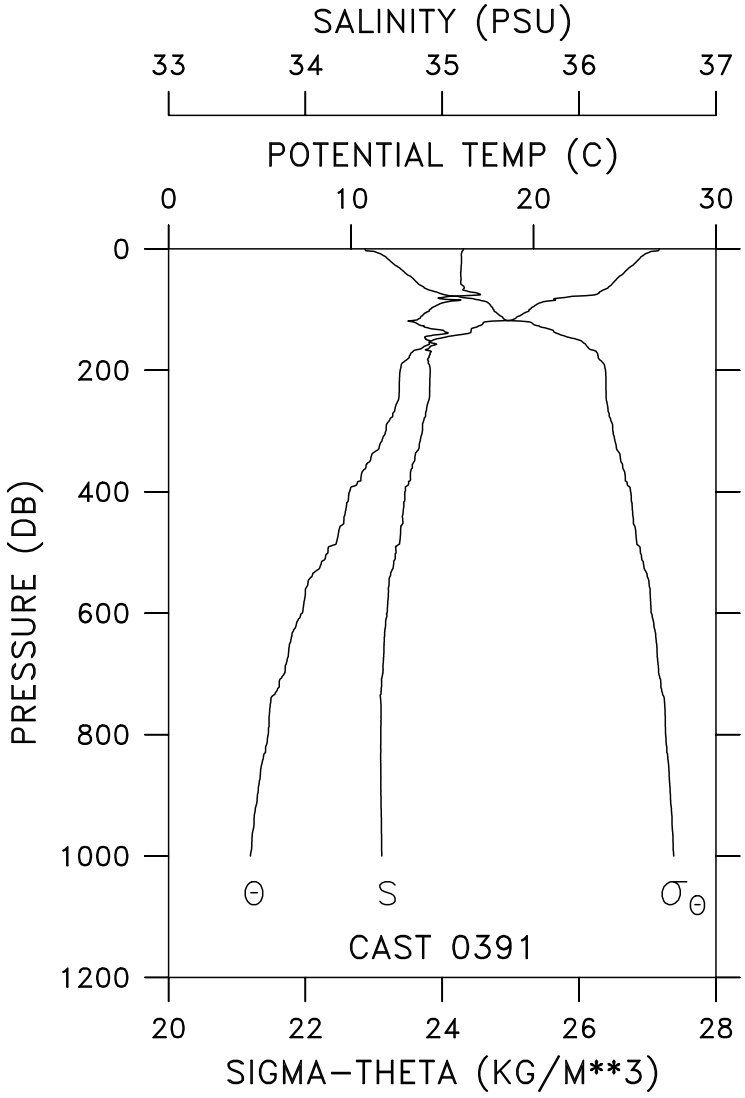

CAST GP1-05-KA-0391 DATE 16 MAR 05 TIME 1000 GMT
LAT 0 30.1N LONG 124 35.6W WEATHER 8 SEA STATE 3
BAROMETER 8 WIND DIR 201 T SPD 6 KT VISIBILITY 7
CLOUD 8 AMOUNT 8 DRY 25.8 WET 25.0 DEPTH 4435 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.891	35.155	22.871	0.000
10	26.040	35.140	23.128	0.049
20	25.684	35.141	23.240	0.095
30	25.300	35.138	23.356	0.141
40	24.936	35.135	23.465	0.186
50	24.550	35.138	23.583	0.230
60	24.243	35.148	23.683	0.273
70	23.679	35.191	23.882	0.314
80	21.744	35.004	24.293	0.353
90	20.252	34.986	24.685	0.387
100	19.765	34.906	24.753	0.420
110	19.269	34.855	24.843	0.451
120	17.338	34.788	25.272	0.482
130	16.731	34.896	25.499	0.508
140	16.234	35.010	25.702	0.532
150	14.506	34.890	25.995	0.554
160	14.051	34.917	26.113	0.574
170	13.365	34.917	26.255	0.593
180	13.163	34.898	26.282	0.611
190	12.761	34.904	26.367	0.628
200	12.697	34.912	26.386	0.645
250	12.577	34.900	26.400	0.730
300	11.909	34.854	26.494	0.812
350	11.039	34.796	26.610	0.890
400	9.923	34.727	26.752	0.962
450	9.606	34.712	26.794	1.030
500	8.732	34.662	26.896	1.095
550	7.640	34.612	27.022	1.154
600	7.322	34.595	27.055	1.210
650	6.640	34.574	27.133	1.262
700	6.329	34.565	27.167	1.313
750	5.575	34.552	27.252	1.361
800	5.458	34.551	27.265	1.406
900	4.870	34.552	27.335	1.493
1000	4.483	34.558	27.383	1.574
1004	4.467	34.559	27.385	1.577