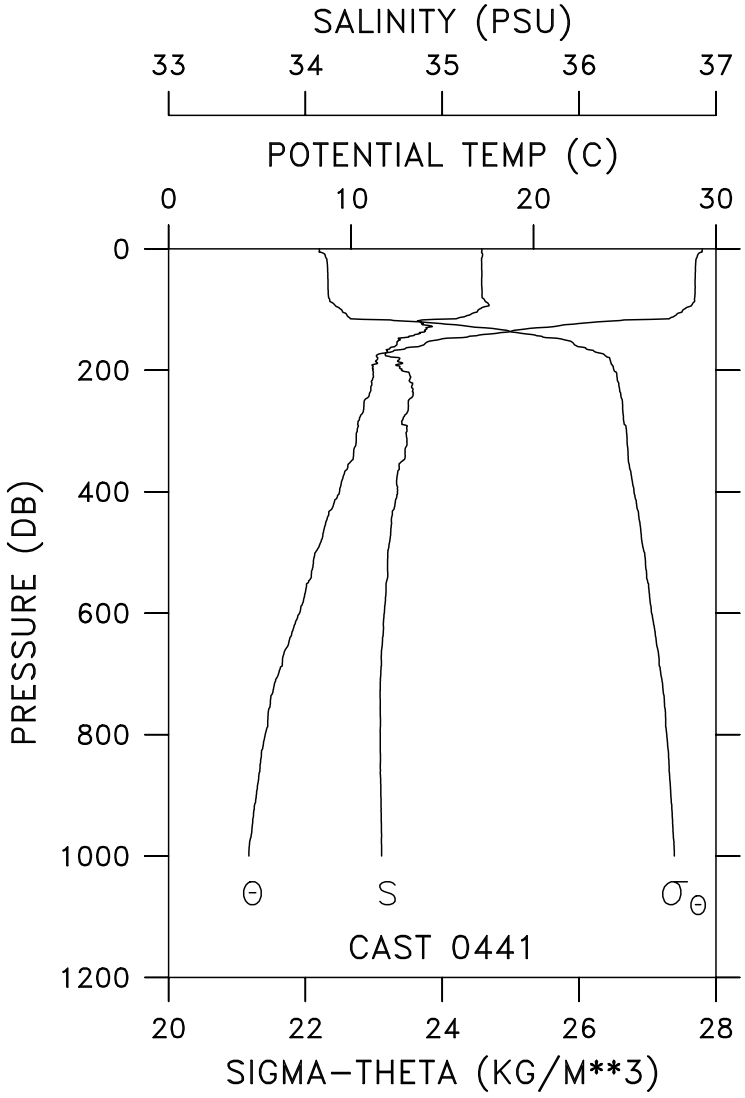

CAST GP3-05-KA-0441 DATE 05 JUL 05 TIME 0244 GMT
LAT 2 59.9N LONG 170 0.2W WEATHER 1 SEA STATE 4
BAROMETER 7 WIND DIR 104 T SPD 6 KT VISIBILITY 8
CLOUD 4 AMOUNT 7 DRY 28.8 WET 25.8 DEPTH 5475 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.240	35.290	22.203	0.000
10	29.003	35.295	22.287	0.056
20	28.898	35.287	22.316	0.111
30	28.879	35.288	22.323	0.166
40	28.868	35.289	22.327	0.222
50	28.861	35.288	22.329	0.277
60	28.860	35.289	22.330	0.332
70	28.857	35.291	22.333	0.387
80	28.839	35.291	22.339	0.443
90	28.718	35.336	22.413	0.498
100	28.223	35.267	22.525	0.552
110	27.752	35.177	22.611	0.605
120	23.514	34.847	23.670	0.655
130	20.176	34.880	24.625	0.693
140	17.644	34.827	25.228	0.723
150	14.747	34.693	25.791	0.748
160	13.779	34.656	25.968	0.770
170	12.152	34.595	26.246	0.789
180	11.468	34.690	26.449	0.806
190	11.270	34.675	26.474	0.822
200	11.188	34.702	26.510	0.838
250	10.729	34.753	26.632	0.913
300	10.342	34.742	26.692	0.985
350	9.991	34.703	26.722	1.055
400	9.372	34.672	26.802	1.123
450	8.618	34.629	26.888	1.187
500	8.040	34.602	26.956	1.248
550	7.643	34.591	27.006	1.306
600	7.174	34.576	27.061	1.362
650	6.580	34.563	27.132	1.415
700	6.024	34.551	27.195	1.465
750	5.574	34.547	27.248	1.511
800	5.299	34.547	27.281	1.556
900	4.807	34.552	27.342	1.642
1000	4.400	34.558	27.392	1.722
1002	4.399	34.557	27.392	1.724