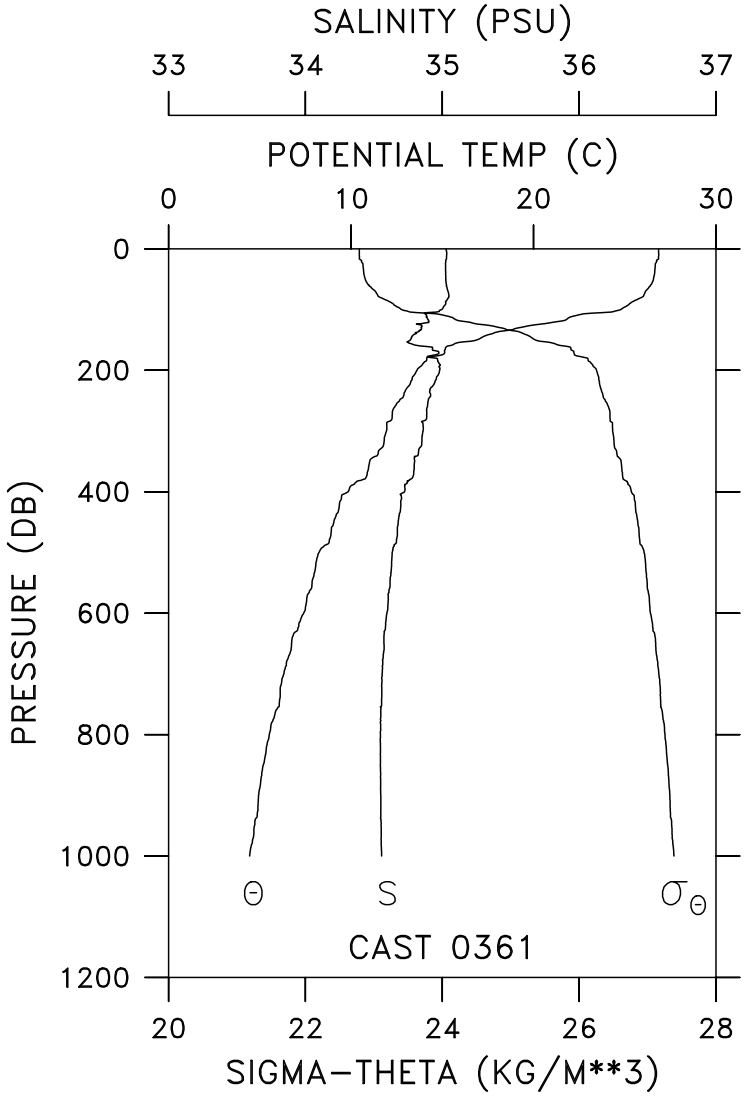

CAST GP5-06-KA-0361 DATE 15 SEP 06 TIME 0241 GMT
LAT 0 30.0N LONG 139 53.3W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 14 T SPD 41 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 27.0 WET 23.7 DEPTH 4338 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.853	35.028	22.788	0.000
10	26.863	35.033	22.788	0.051
20	26.747	35.027	22.821	0.101
30	26.667	35.025	22.844	0.151
40	26.639	35.025	22.853	0.202
50	26.577	35.027	22.874	0.252
60	26.405	35.033	22.933	0.301
70	26.138	35.043	23.025	0.351
80	25.921	35.046	23.095	0.399
90	25.271	35.025	23.279	0.446
100	24.779	34.996	23.407	0.492
110	22.293	34.884	24.049	0.534
120	21.211	34.904	24.364	0.572
130	19.180	34.845	24.858	0.606
140	17.699	34.803	25.196	0.635
150	16.899	34.768	25.361	0.662
160	15.285	34.846	25.791	0.687
170	15.137	34.975	25.923	0.708
180	14.155	34.957	26.122	0.729
190	13.921	34.982	26.191	0.748
200	13.609	34.980	26.254	0.767
250	12.652	34.898	26.384	0.855
300	11.944	34.860	26.491	0.937
350	11.027	34.798	26.614	1.016
400	9.833	34.724	26.765	1.089
450	9.056	34.678	26.858	1.154
500	8.242	34.635	26.951	1.216
550	7.864	34.619	26.995	1.275
600	7.405	34.596	27.044	1.332
650	6.739	34.574	27.119	1.385
700	6.317	34.561	27.165	1.436
750	6.067	34.557	27.194	1.485
800	5.522	34.548	27.255	1.532
900	4.932	34.551	27.327	1.620
1000	4.445	34.557	27.387	1.702
1002	4.442	34.557	27.387	1.704