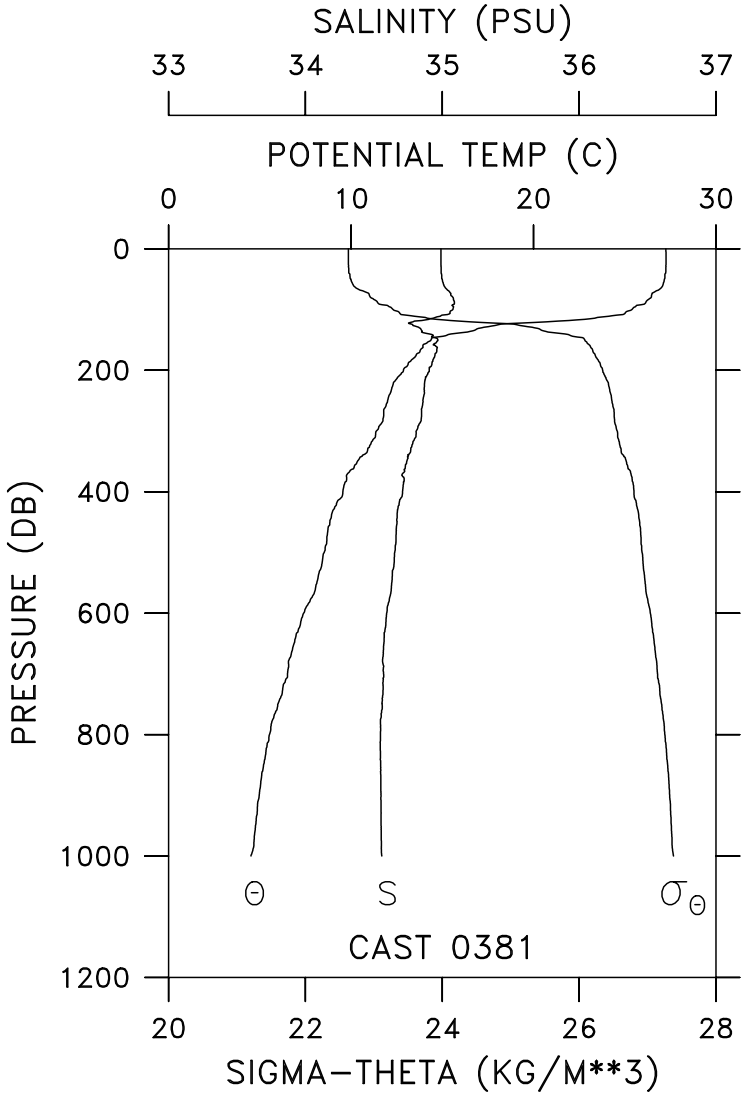

CAST GP5-06-KA-0381 DATE 15 SEP 06 TIME 1123 GMT
LAT 1 29.9N LONG 139 57.7W WEATHER 1 SEA STATE 4
BAROMETER 10 WIND DIR 14 T SPD 18 KT VISIBILITY 7
CLOUD 8 AMOUNT 1 DRY 27.1 WET 23.4 DEPTH 4166 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.261	34.990	22.629	0.000
10	27.265	34.991	22.628	0.052
20	27.265	34.991	22.628	0.104
30	27.257	34.991	22.631	0.157
40	27.245	34.993	22.636	0.209
50	27.169	35.000	22.666	0.261
60	27.090	35.012	22.700	0.313
70	26.682	35.051	22.860	0.364
80	26.449	35.078	22.954	0.413
90	26.105	35.089	23.070	0.462
100	25.392	35.077	23.281	0.509
110	24.317	34.990	23.542	0.555
120	20.702	34.785	24.412	0.595
130	17.163	34.832	25.348	0.625
140	15.472	34.906	25.795	0.650
150	14.378	34.968	26.083	0.671
160	13.941	34.951	26.163	0.690
170	13.756	34.958	26.207	0.709
180	13.423	34.938	26.259	0.727
190	13.124	34.925	26.310	0.745
200	12.872	34.905	26.345	0.762
250	12.000	34.858	26.479	0.845
300	11.386	34.810	26.557	0.924
350	10.354	34.741	26.689	0.999
400	9.553	34.710	26.801	1.067
450	8.841	34.670	26.885	1.131
500	8.527	34.653	26.921	1.193
550	8.129	34.632	26.966	1.253
600	7.405	34.594	27.042	1.311
650	6.880	34.574	27.100	1.365
700	6.520	34.571	27.147	1.417
750	5.985	34.561	27.207	1.467
800	5.533	34.548	27.254	1.514
900	4.967	34.552	27.324	1.601
1000	4.514	34.558	27.380	1.684
1001	4.510	34.558	27.380	1.685