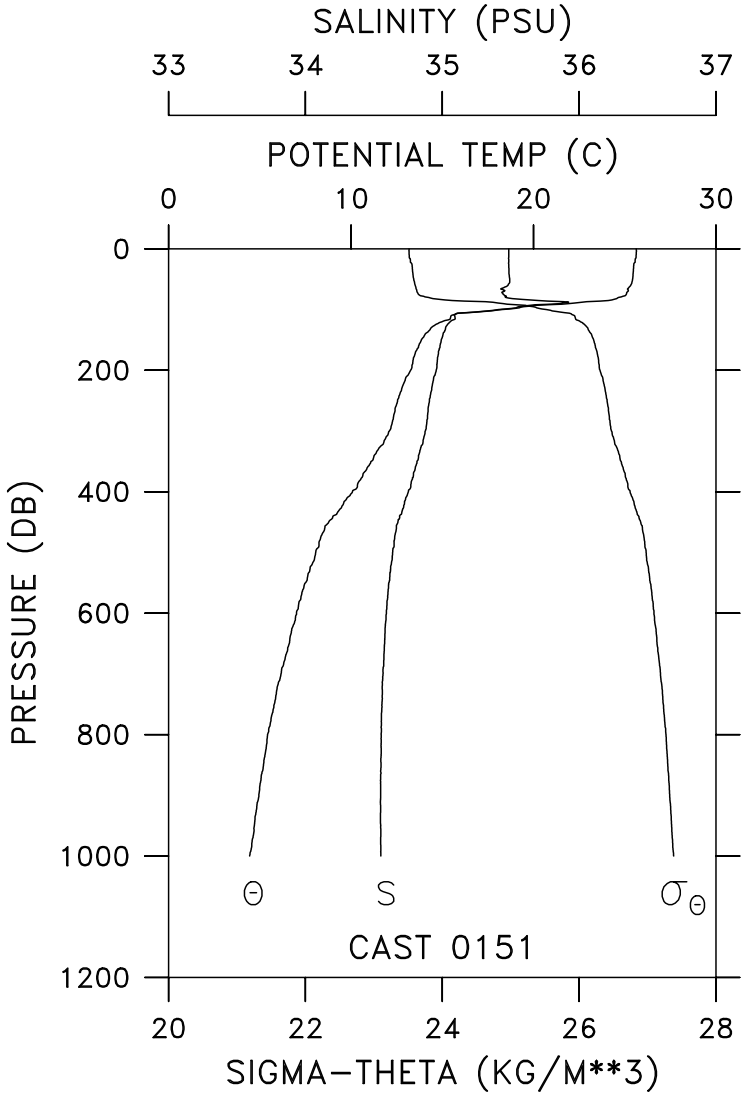

CAST GP5-06-KA-0151 DATE 01 SEP 06 TIME 0159 GMT
LAT 2 29.3S LONG 124 52.4W WEATHER 1 SEA STATE 3
BAROMETER 11 WIND DIR 16 T SPD 25 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 25.7 WET 22.9 DEPTH 4578 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	25.639	35.486	23.514	0.000
10	25.628	35.486	23.517	0.044
20	25.568	35.485	23.536	0.087
30	25.483	35.486	23.563	0.131
40	25.463	35.488	23.570	0.174
50	25.434	35.493	23.583	0.217
60	25.330	35.480	23.605	0.260
70	25.176	35.450	23.630	0.303
80	24.651	35.465	23.800	0.346
90	21.943	35.862	24.890	0.383
100	18.264	35.411	25.522	0.410
110	15.483	35.090	25.935	0.432
120	14.975	35.057	26.022	0.453
130	14.388	35.025	26.125	0.473
140	14.069	35.006	26.178	0.492
150	13.854	34.993	26.213	0.510
160	13.702	34.984	26.238	0.529
170	13.534	34.972	26.263	0.547
180	13.421	34.966	26.281	0.565
190	13.359	34.960	26.290	0.582
200	13.265	34.956	26.306	0.600
250	12.551	34.906	26.410	0.686
300	12.100	34.876	26.474	0.769
350	11.095	34.816	26.615	0.847
400	10.081	34.752	26.745	0.919
450	8.774	34.676	26.901	0.985
500	8.064	34.637	26.980	1.044
550	7.495	34.609	27.041	1.101
600	7.015	34.592	27.095	1.155
650	6.618	34.579	27.139	1.207
700	6.166	34.567	27.190	1.257
750	5.791	34.560	27.231	1.304
800	5.427	34.554	27.271	1.350
900	4.953	34.550	27.324	1.437
1000	4.441	34.552	27.383	1.520
1010	4.404	34.553	27.388	1.528