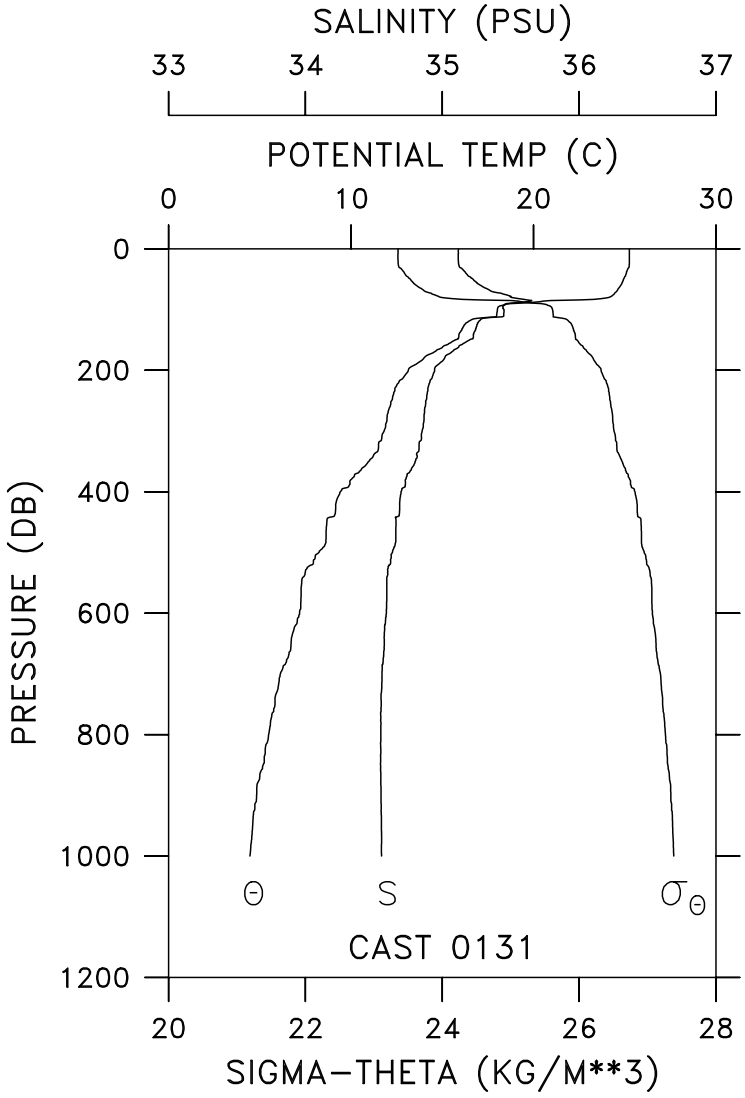

CAST GP5–06–KA–0131 DATE 31 AUG 06 TIME 1200 GMT
LAT 0 59.3S LONG 124 34.6W WEATHER 1 SEA STATE 3
BAROMETER 11 WIND DIR 15 T SPD 5 KT VISIBILITY 7
CLOUD 8 AMOUNT 1 DRY 25.6 WET 22.7 DEPTH 4725 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG–TH	DELTA–D (DYN–M)
0	25.255	35.118	23.354	0.000
10	25.257	35.118	23.353	0.045
20	25.255	35.118	23.354	0.090
30	25.235	35.127	23.367	0.136
40	25.088	35.173	23.447	0.180
50	24.935	35.225	23.532	0.225
60	24.781	35.280	23.621	0.268
70	24.553	35.363	23.752	0.310
80	24.124	35.507	23.990	0.351
90	18.739	35.469	25.448	0.383
100	18.023	35.450	25.612	0.407
110	17.979	35.449	25.622	0.431
120	16.416	35.266	25.857	0.454
130	16.124	35.248	25.911	0.476
140	15.917	35.227	25.942	0.497
150	15.713	35.200	25.968	0.518
160	15.072	35.123	26.052	0.538
170	14.540	35.067	26.125	0.558
180	13.990	35.017	26.204	0.577
190	13.558	34.973	26.259	0.595
200	13.142	34.944	26.321	0.613
250	12.220	34.880	26.454	0.697
300	11.810	34.853	26.511	0.777
350	10.960	34.801	26.628	0.855
400	9.411	34.698	26.816	0.925
450	8.677	34.662	26.905	0.989
500	8.239	34.636	26.952	1.050
550	7.295	34.595	27.059	1.106
600	7.184	34.591	27.072	1.161
650	6.717	34.576	27.124	1.213
700	6.125	34.560	27.189	1.264
750	5.837	34.554	27.221	1.312
800	5.484	34.552	27.263	1.358
900	4.828	34.552	27.340	1.445
1000	4.457	34.556	27.384	1.526
1005	4.439	34.557	27.387	1.530