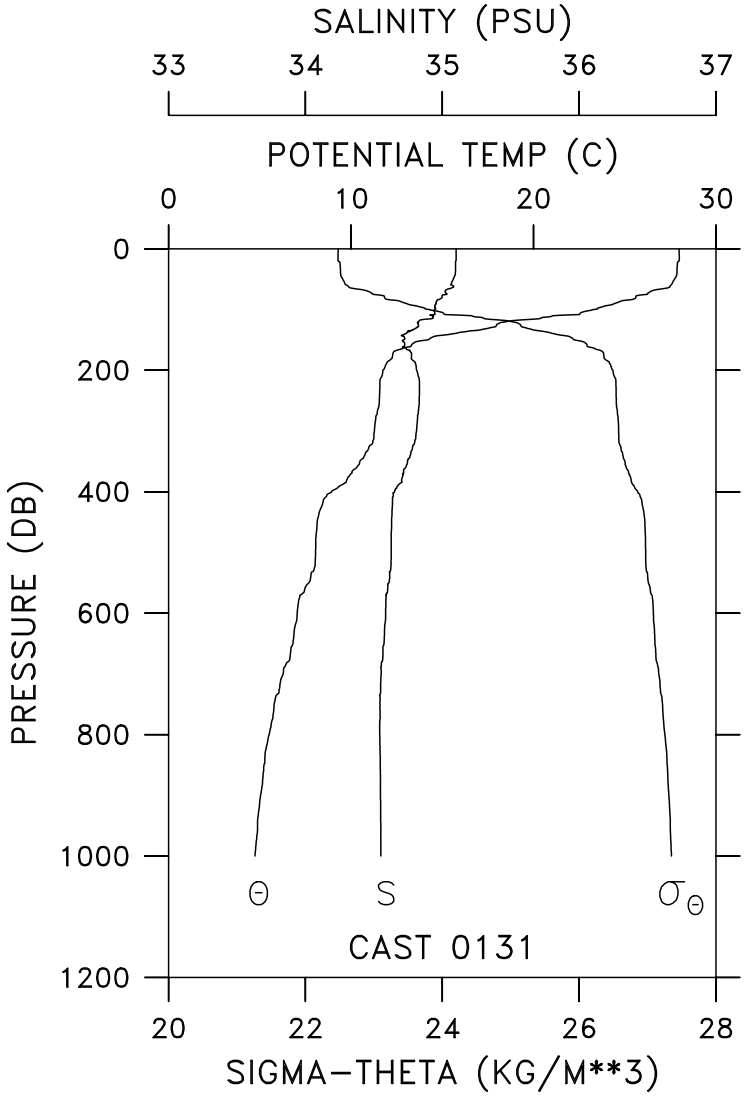

CAST GP3–05–KA–0131 DATE 16 JUN 05 TIME 0405 GMT
LAT 1 30.7N LONG 154 58.0W WEATHER 1 SEA STATE 4
BAROMETER 7 WIND DIR 129 T SPD 17 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 27.8 WET 25.6 DEPTH 4647 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG–TH	DELTA–D (DYN–M)
0	27.984	35.101	22.478	0.000
10	27.988	35.101	22.477	0.054
20	27.979	35.098	22.478	0.107
30	27.877	35.098	22.511	0.161
40	27.861	35.096	22.514	0.214
50	27.726	35.080	22.546	0.267
60	27.517	35.073	22.609	0.320
70	26.415	35.021	22.922	0.372
80	25.606	34.999	23.157	0.420
90	24.438	34.955	23.479	0.466
100	23.289	34.940	23.806	0.509
110	21.041	34.931	24.431	0.548
120	18.443	34.823	25.028	0.581
130	17.608	34.813	25.226	0.610
140	15.504	34.727	25.651	0.636
150	14.188	34.716	25.929	0.658
160	13.301	34.722	26.118	0.677
170	12.326	34.770	26.348	0.696
180	12.251	34.773	26.365	0.713
190	11.917	34.806	26.455	0.729
200	11.750	34.814	26.493	0.745
250	11.550	34.831	26.544	0.823
300	11.282	34.812	26.578	0.899
350	10.487	34.746	26.670	0.974
400	8.926	34.650	26.856	1.043
450	8.142	34.630	26.962	1.103
500	8.056	34.627	26.973	1.161
550	7.692	34.609	27.013	1.219
600	7.055	34.586	27.086	1.274
650	6.818	34.574	27.109	1.327
700	6.279	34.554	27.165	1.378
750	5.787	34.544	27.220	1.427
800	5.505	34.543	27.253	1.473
900	5.045	34.548	27.312	1.562
1000	4.740	34.552	27.350	1.646
1002	4.739	34.552	27.350	1.648