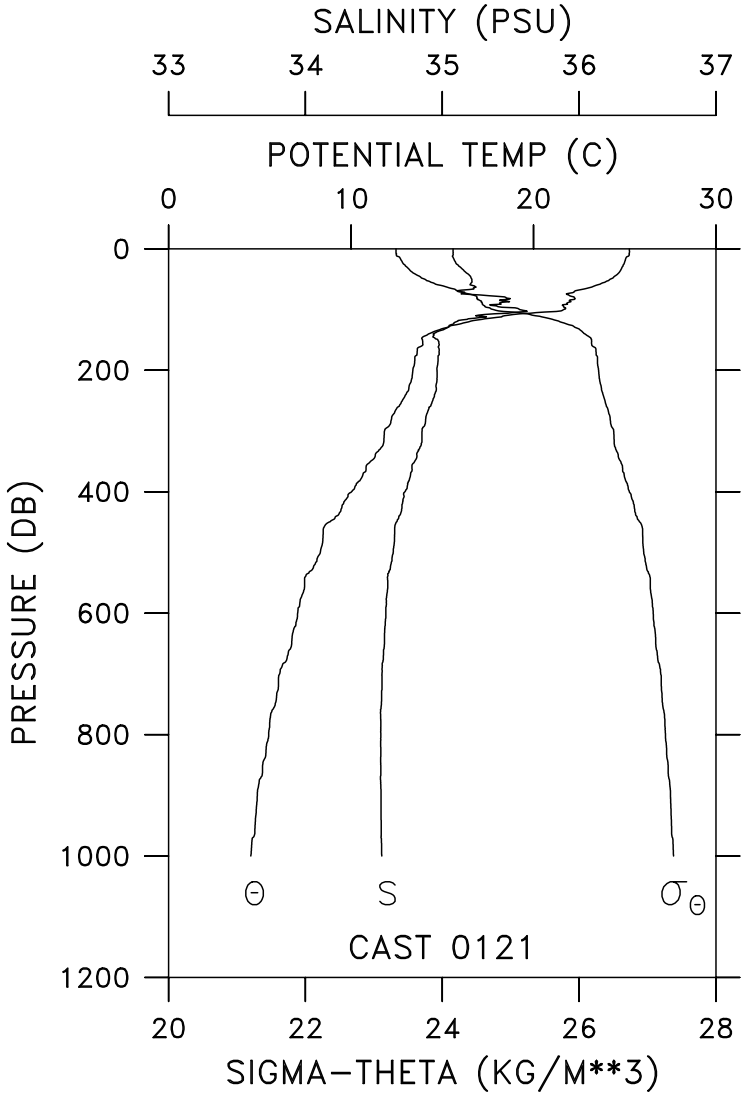

CAST GP5-06-KA-0121 DATE 31 AUG 06 TIME 0411 GMT
LAT 0 8.9S LONG 124 20.3W WEATHER 1 SEA STATE 3
BAROMETER 11 WIND DIR 12 T SPD 33 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 25.7 WET 22.3 DEPTH 4825 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	25.260	35.079	23.323	0.000
10	25.241	35.079	23.329	0.045
20	25.016	35.092	23.408	0.091
30	24.861	35.132	23.485	0.135
40	24.656	35.181	23.584	0.179
50	24.203	35.216	23.746	0.221
60	23.421	35.218	23.979	0.262
70	22.230	35.114	24.242	0.300
80	22.242	35.465	24.505	0.335
90	21.835	35.424	24.588	0.370
100	21.641	35.564	24.748	0.403
110	18.409	35.245	25.359	0.432
120	16.449	35.100	25.722	0.456
130	15.191	35.035	25.958	0.478
140	14.241	34.933	26.085	0.498
150	13.916	34.968	26.181	0.517
160	13.865	34.976	26.197	0.536
170	13.624	34.977	26.248	0.554
180	13.501	34.970	26.269	0.572
190	13.472	34.966	26.272	0.590
200	13.388	34.962	26.285	0.608
250	12.809	34.930	26.377	0.696
300	11.837	34.852	26.506	0.779
350	11.063	34.798	26.607	0.857
400	10.028	34.727	26.735	0.930
450	8.784	34.663	26.889	0.996
500	8.316	34.641	26.945	1.057
550	7.453	34.602	27.041	1.114
600	7.074	34.587	27.084	1.169
650	6.748	34.578	27.121	1.221
700	6.086	34.559	27.194	1.272
750	5.847	34.555	27.221	1.319
800	5.487	34.551	27.262	1.365
900	4.861	34.553	27.337	1.453
1000	4.512	34.558	27.380	1.535
1500	2.879	34.607	27.582	1.885
2000	2.128	34.645	27.677	2.162
2500	1.682	34.666	27.729	2.406
3000	1.435	34.678	27.756	2.635
3500	1.238	34.689	27.779	2.858
4000	1.119	34.695	27.792	3.074
4002	1.119	34.695	27.792	3.074