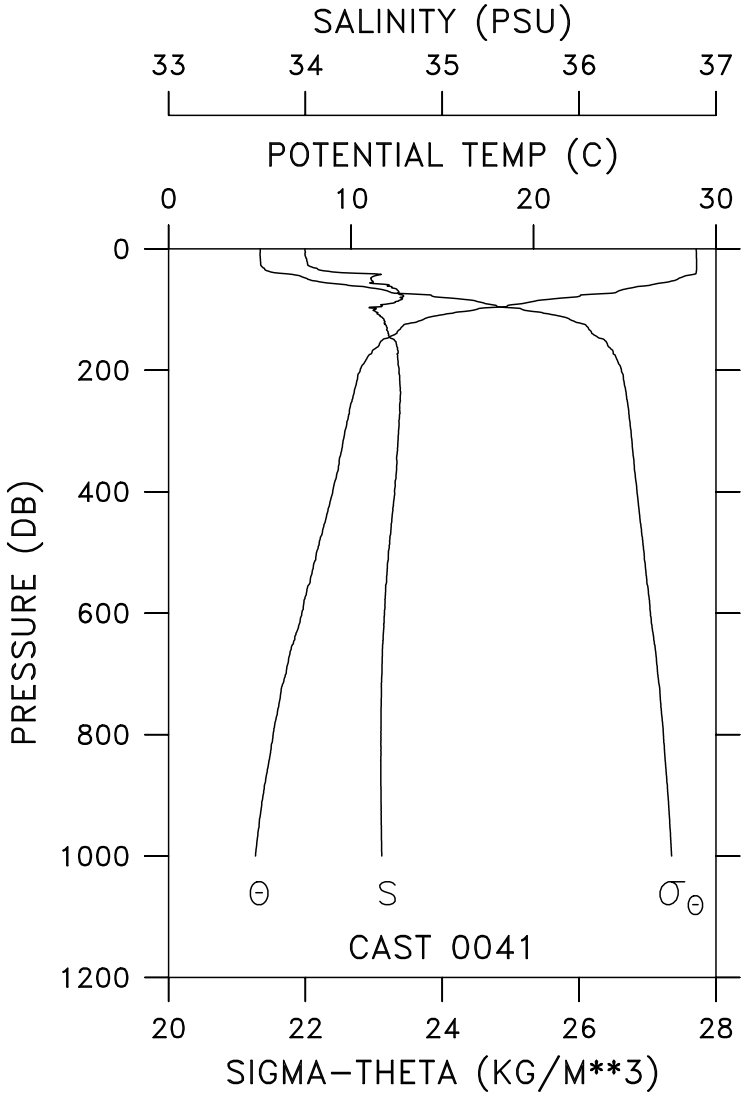

CAST GP7-05-KA-0041 DATE 22 OCT 05 TIME 0547 GMT
LAT 9 0.8N LONG 155 13.7W WEATHER 1 SEA STATE 4
BAROMETER 11 WIND DIR 57 T SPD 17 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 28.1 WET 26.0 DEPTH 4895 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.924	33.997	21.339	0.000
10	28.930	33.997	21.337	0.064
20	28.940	34.011	21.344	0.129
30	28.941	34.049	21.373	0.193
40	28.907	34.368	21.623	0.257
50	27.909	34.479	22.035	0.316
60	26.362	34.607	22.625	0.372
70	24.617	34.682	23.218	0.421
80	21.957	34.692	23.997	0.464
90	19.398	34.614	24.626	0.499
100	16.853	34.507	25.172	0.530
110	14.704	34.549	25.689	0.556
120	13.628	34.582	25.942	0.578
130	12.737	34.597	26.133	0.598
140	12.432	34.609	26.203	0.616
150	11.729	34.650	26.369	0.634
160	11.508	34.668	26.424	0.651
170	11.152	34.678	26.498	0.667
180	10.876	34.675	26.545	0.682
190	10.665	34.677	26.584	0.697
200	10.502	34.684	26.619	0.712
250	10.060	34.695	26.704	0.783
300	9.666	34.680	26.759	0.851
350	9.354	34.669	26.802	0.917
400	8.995	34.652	26.847	0.982
450	8.582	34.630	26.895	1.045
500	8.105	34.607	26.950	1.106
550	7.748	34.592	26.991	1.164
600	7.300	34.577	27.044	1.221
650	6.832	34.566	27.100	1.275
700	6.436	34.559	27.148	1.327
750	6.045	34.554	27.195	1.376
800	5.733	34.552	27.233	1.424
900	5.178	34.552	27.300	1.515
1000	4.762	34.558	27.352	1.600
1001	4.758	34.558	27.353	1.601