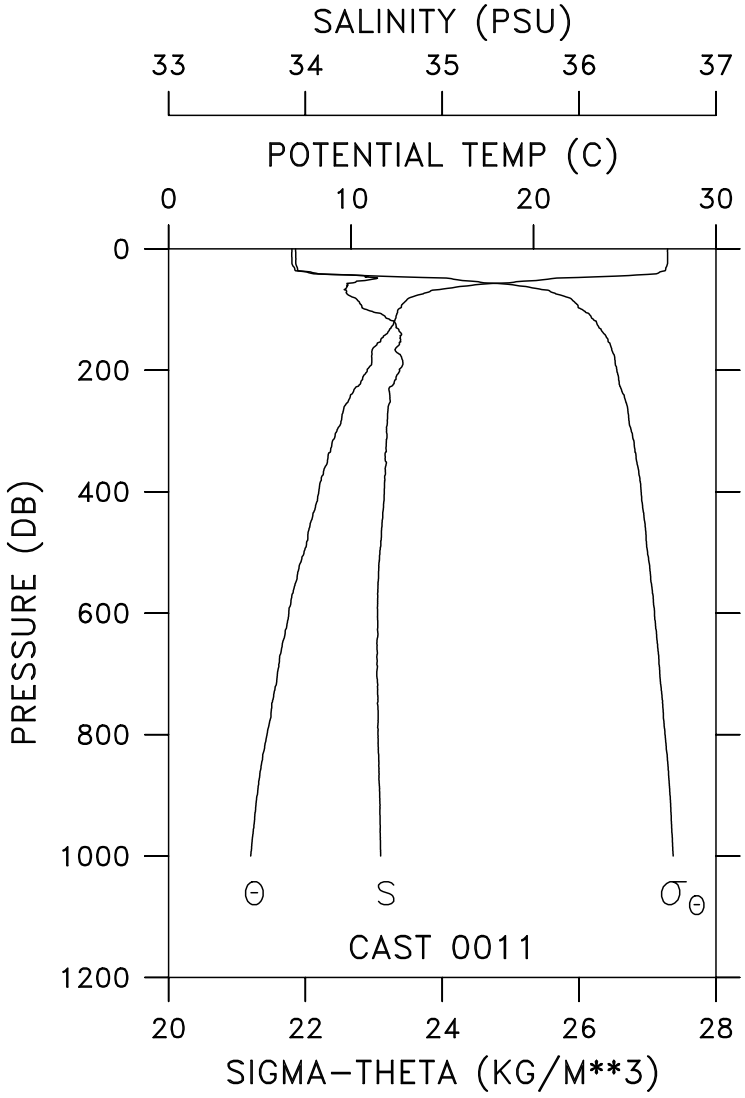

CAST GP7-05-KA-0011 DATE 21 OCT 05 TIME 0831 GMT
LAT 12 0.2N LONG 155 52.9W WEATHER 1 SEA STATE 3
BAROMETER 13 WIND DIR 100 T SPD 12 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 27.0 WET 25.2 DEPTH 5185 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.347	33.928	21.802	0.000
10	27.352	33.929	21.801	0.060
20	27.349	33.930	21.803	0.120
30	27.273	33.939	21.834	0.180
40	26.829	34.079	22.080	0.239
50	20.785	34.489	24.165	0.287
60	16.615	34.312	25.078	0.320
70	14.331	34.302	25.579	0.346
80	13.255	34.353	25.841	0.369
90	12.846	34.399	25.959	0.391
100	12.578	34.447	26.049	0.411
110	12.480	34.576	26.168	0.430
120	12.351	34.653	26.252	0.448
130	12.188	34.664	26.292	0.466
140	11.953	34.703	26.368	0.483
150	11.635	34.696	26.422	0.500
160	11.339	34.677	26.462	0.516
170	11.138	34.666	26.491	0.532
180	11.135	34.704	26.521	0.547
190	11.126	34.713	26.529	0.563
200	10.888	34.689	26.554	0.578
250	9.860	34.620	26.679	0.652
300	9.225	34.593	26.764	0.720
350	8.708	34.586	26.840	0.785
400	8.233	34.577	26.907	0.847
450	7.790	34.561	26.960	0.907
500	7.423	34.545	27.001	0.964
550	6.958	34.531	27.055	1.020
600	6.591	34.527	27.102	1.073
650	6.239	34.522	27.144	1.124
700	5.964	34.522	27.180	1.174
750	5.655	34.527	27.222	1.222
800	5.394	34.531	27.257	1.268
900	4.856	34.543	27.329	1.356
1000	4.502	34.550	27.375	1.438
1004	4.494	34.550	27.376	1.441