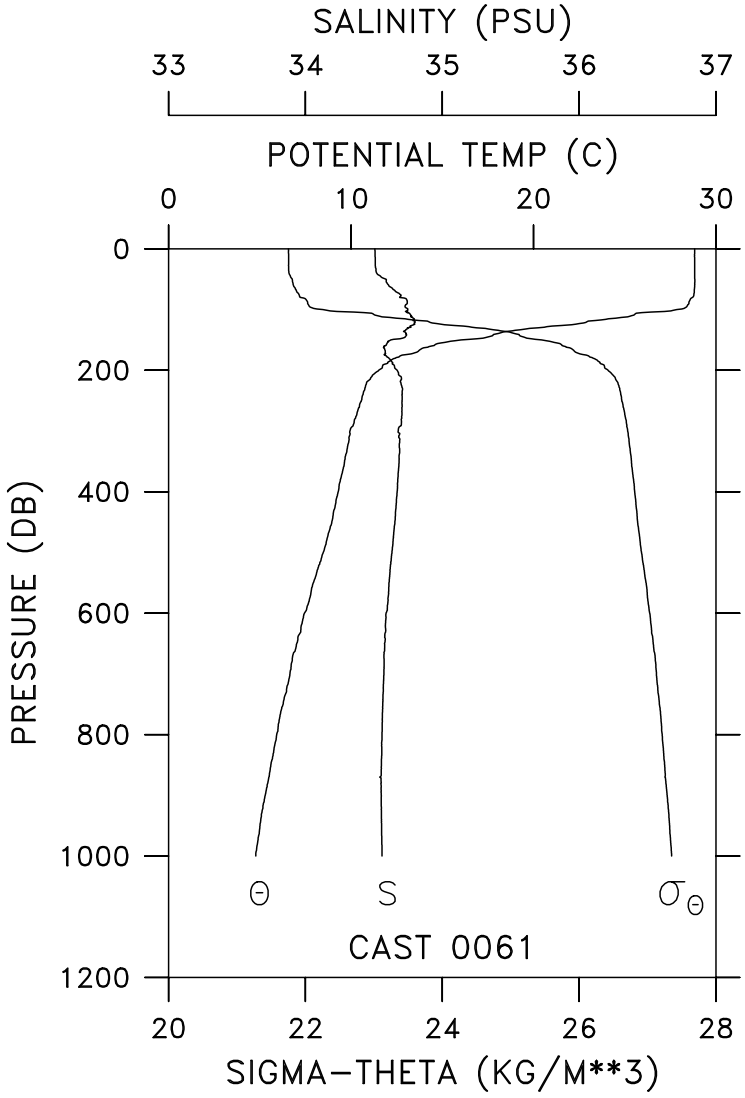

CAST GP7-05-KA-0061 DATE 23 OCT 05 TIME 0820 GMT
LAT 7 0.0N LONG 154 58.3W WEATHER 6 SEA STATE 4
BAROMETER 11 WIND DIR 167 T SPD 7 KT VISIBILITY 8
CLOUD 9 AMOUNT 7 DRY 27.3 WET 24.9 DEPTH 4664 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.831	34.507	21.753	0.000
10	28.829	34.509	21.755	0.060
20	28.833	34.510	21.754	0.121
30	28.835	34.512	21.755	0.182
40	28.839	34.522	21.761	0.242
50	28.848	34.589	21.809	0.303
60	28.838	34.609	21.827	0.363
70	28.815	34.659	21.872	0.423
80	28.713	34.689	21.928	0.482
90	28.521	34.744	22.033	0.541
100	27.854	34.747	22.255	0.598
110	25.372	34.769	23.055	0.650
120	22.919	34.802	23.808	0.695
130	20.260	34.744	24.499	0.733
140	17.943	34.733	25.082	0.765
150	16.033	34.624	25.452	0.793
160	14.403	34.574	25.773	0.817
170	13.606	34.583	25.948	0.838
180	12.431	34.610	26.204	0.858
190	11.829	34.638	26.341	0.876
200	11.521	34.671	26.424	0.893
250	10.562	34.706	26.626	0.968
300	9.941	34.678	26.711	1.040
350	9.644	34.684	26.766	1.108
400	9.293	34.671	26.813	1.175
450	8.950	34.654	26.856	1.239
500	8.477	34.633	26.913	1.302
550	7.931	34.610	26.978	1.362
600	7.446	34.589	27.033	1.419
650	7.019	34.579	27.084	1.474
700	6.652	34.573	27.130	1.527
750	6.279	34.566	27.174	1.578
800	5.924	34.560	27.215	1.627
900	5.293	34.554	27.287	1.719
1000	4.781	34.560	27.352	1.805
1003	4.774	34.560	27.352	1.808