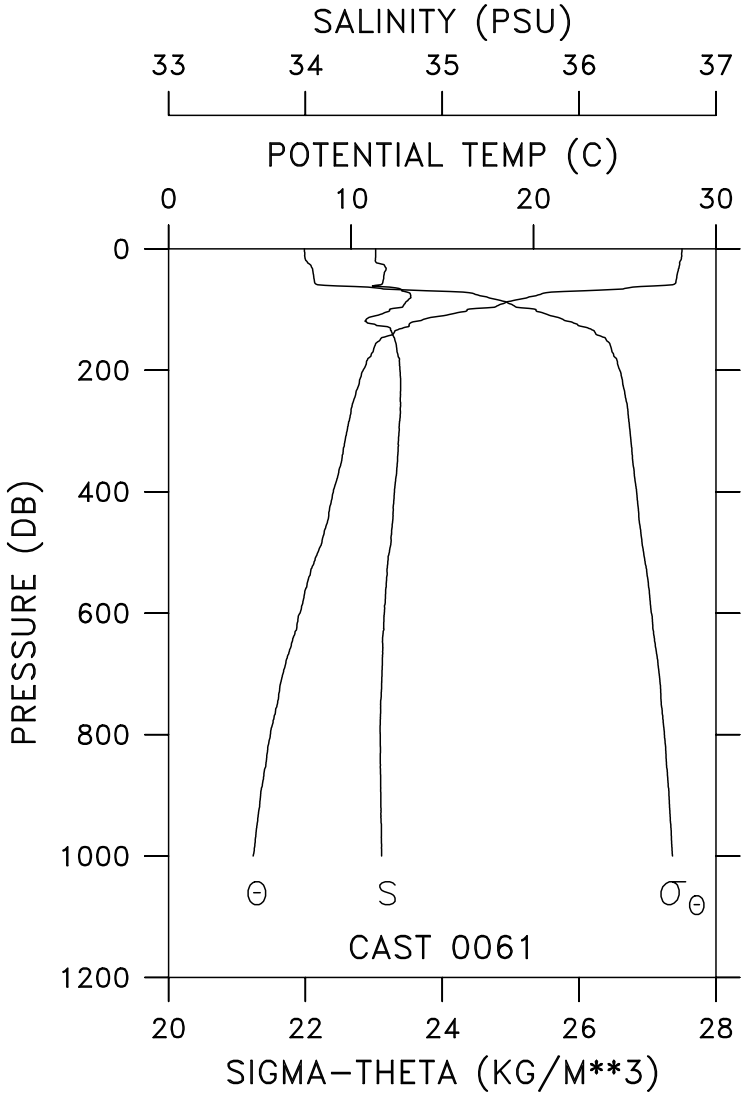

CAST GP3-05-KA-0061 DATE 14 JUN 05 TIME 0143 GMT
LAT 7 0.1N LONG 154 58.9W WEATHER 1 SEA STATE 4
BAROMETER 7 WIND DIR 27 T SPD 4 KT VISIBILITY 8
CLOUD 8 AMOUNT 6 DRY 27.0 WET 25.6 DEPTH 5162 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.139	34.514	21.986	0.000
10	28.124	34.513	21.990	0.058
20	28.043	34.511	22.015	0.116
30	27.981	34.584	22.090	0.174
40	27.890	34.576	22.114	0.231
50	27.836	34.570	22.127	0.289
60	27.211	34.512	22.285	0.346
70	21.651	34.726	24.108	0.393
80	19.690	34.772	24.670	0.428
90	18.347	34.728	24.979	0.459
100	16.358	34.615	25.370	0.488
110	15.063	34.513	25.584	0.513
120	13.393	34.444	25.884	0.536
130	12.863	34.618	26.125	0.557
140	12.321	34.635	26.245	0.575
150	11.594	34.654	26.398	0.592
160	11.299	34.665	26.461	0.608
170	11.189	34.670	26.485	0.624
180	10.949	34.686	26.541	0.640
190	10.832	34.688	26.563	0.655
200	10.663	34.691	26.596	0.670
250	10.144	34.693	26.688	0.742
300	9.777	34.685	26.744	0.811
350	9.479	34.673	26.785	0.878
400	9.030	34.651	26.840	0.943
450	8.704	34.637	26.881	1.007
500	8.179	34.613	26.943	1.068
550	7.601	34.591	27.012	1.126
600	7.201	34.577	27.058	1.182
650	6.739	34.565	27.112	1.236
700	6.264	34.559	27.171	1.287
750	5.961	34.549	27.201	1.335
800	5.579	34.547	27.247	1.382
900	5.046	34.551	27.314	1.471
1000	4.640	34.558	27.366	1.555
1003	4.636	34.558	27.366	1.558