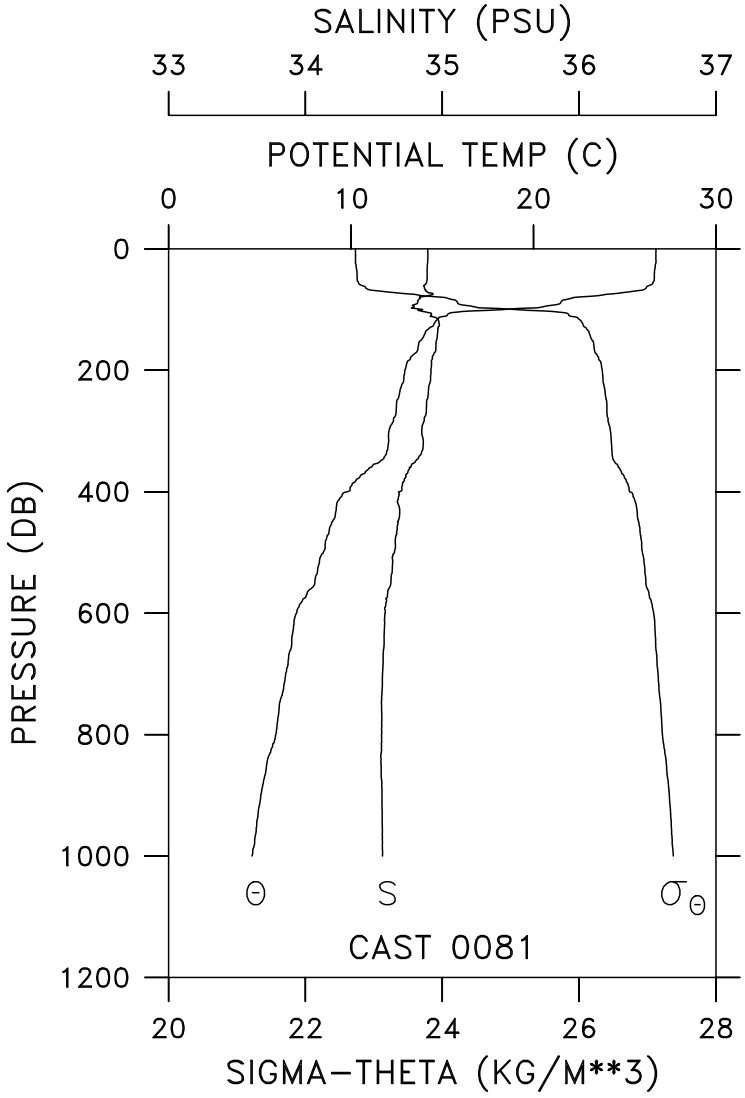

CAST GP5-06-KA-0081 DATE 29 AUG 06 TIME 0454 GMT
LAT 1 58.5N LONG 125 12.3W WEATHER 0 SEA STATE 3
BAROMETER 11 WIND DIR 15 T SPD 23 KT VISIBILITY 7
CLOUD 0 AMOUNT 0 DRY 25.9 WET 22.2 DEPTH 4607 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.713	34.895	22.732	0.000
10	26.707	34.895	22.734	0.051
20	26.715	34.894	22.731	0.102
30	26.669	34.890	22.742	0.154
40	26.629	34.889	22.754	0.205
50	26.620	34.889	22.757	0.256
60	26.365	34.866	22.820	0.307
70	25.385	34.888	23.141	0.356
80	22.210	34.840	24.039	0.400
90	21.457	34.816	24.230	0.438
100	18.373	34.857	25.071	0.472
110	15.265	34.921	25.853	0.495
120	14.623	34.975	26.035	0.516
130	14.306	34.971	26.101	0.536
140	14.039	34.965	26.153	0.555
150	13.852	34.960	26.188	0.574
160	13.689	34.954	26.217	0.592
170	13.595	34.947	26.232	0.611
180	13.259	34.928	26.286	0.629
190	13.039	34.921	26.324	0.646
200	12.953	34.917	26.339	0.664
250	12.511	34.886	26.402	0.749
300	12.080	34.850	26.458	0.833
350	11.579	34.804	26.517	0.914
400	9.781	34.680	26.740	0.988
450	8.947	34.677	26.874	1.053
500	8.481	34.651	26.926	1.115
550	8.013	34.625	26.977	1.174
600	7.011	34.581	27.087	1.230
650	6.752	34.575	27.118	1.282
700	6.418	34.563	27.153	1.334
750	6.074	34.556	27.193	1.383
800	5.880	34.557	27.218	1.432
900	5.054	34.560	27.320	1.522
1000	4.575	34.564	27.378	1.605
1004	4.564	34.564	27.379	1.608