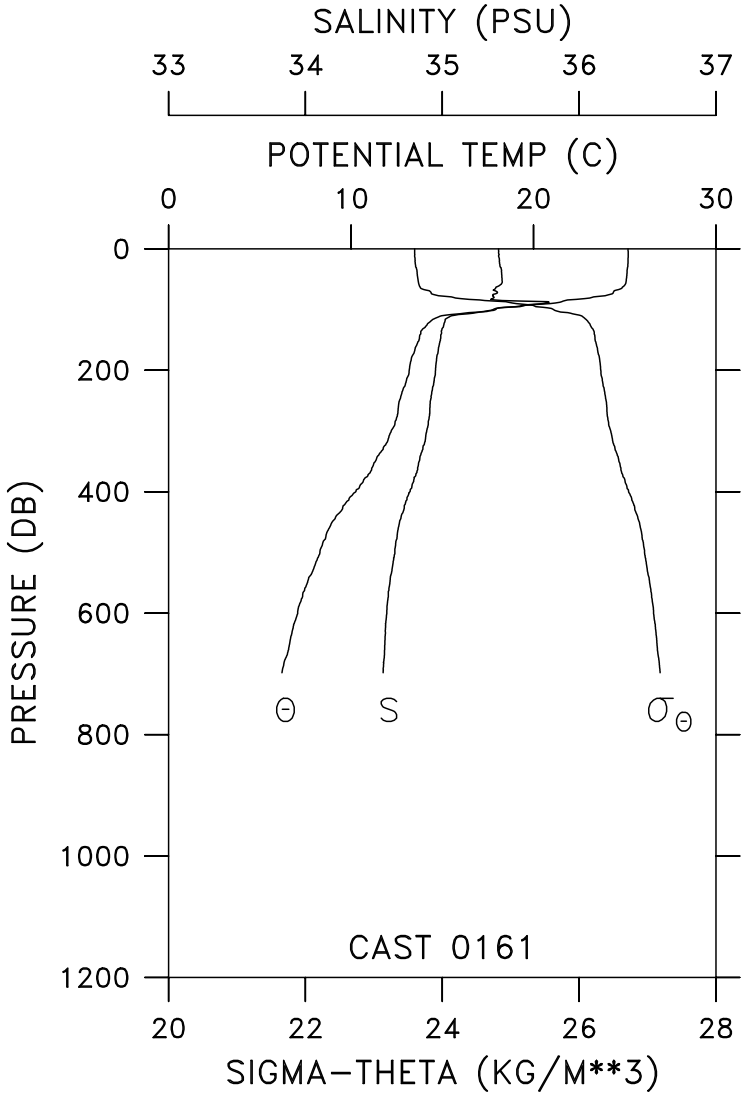

CAST GP5-06-KA-0161 DATE 01 SEP 06 TIME 0539 GMT
LAT 2 59.8S LONG 124 53.2W WEATHER 1 SEA STATE 4
BAROMETER 13 WIND DIR 105 T SPD 13 KT VISIBILITY 7
CLOUD 8 AMOUNT 4 DRY 25.0 WET 22.7 DEPTH 4702 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	25.187	35.412	23.598	0.000
10	25.190	35.414	23.598	0.043
20	25.182	35.418	23.603	0.086
30	25.163	35.425	23.614	0.129
40	25.126	35.435	23.633	0.171
50	25.093	35.437	23.645	0.214
60	24.994	35.421	23.663	0.257
70	24.404	35.397	23.824	0.299
80	23.193	35.379	24.167	0.339
90	20.905	35.736	25.081	0.372
100	17.787	35.391	25.625	0.398
110	14.975	35.069	26.032	0.420
120	14.329	35.019	26.132	0.440
130	14.023	35.003	26.185	0.458
140	13.820	34.994	26.221	0.477
150	13.728	34.987	26.235	0.495
160	13.576	34.976	26.258	0.513
170	13.465	34.969	26.275	0.531
180	13.313	34.959	26.298	0.549
190	13.239	34.954	26.309	0.566
200	13.190	34.951	26.317	0.584
250	12.657	34.913	26.394	0.670
300	12.200	34.886	26.463	0.754
350	11.328	34.831	26.585	0.833
400	10.255	34.764	26.724	0.907
450	8.956	34.688	26.881	0.973
500	8.294	34.654	26.958	1.034
550	7.606	34.617	27.032	1.092
600	7.079	34.595	27.089	1.146
650	6.636	34.581	27.138	1.198
698	6.211	34.568	27.185	1.246