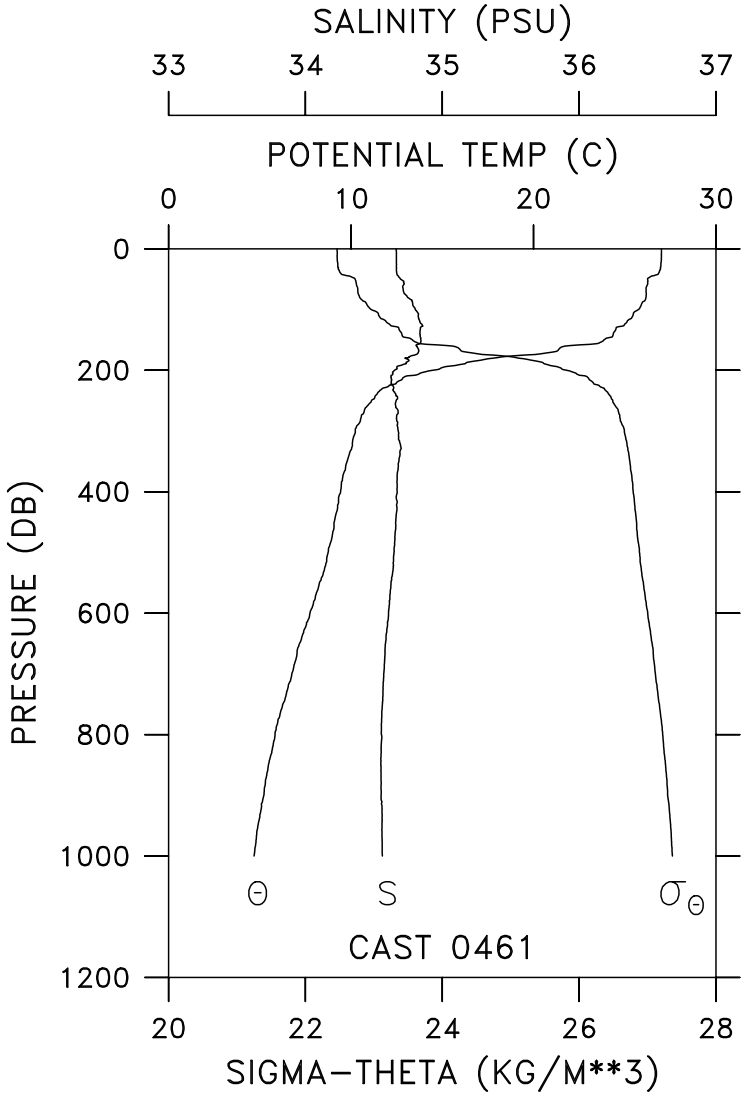

CAST GP5-05-KA-0461 DATE 25 SEP 05 TIME 0911 GMT
LAT 5 3.8N LONG 139 57.3W WEATHER 0 SEA STATE 4
BAROMETER 12 WIND DIR 156 T SPD 6 KT VISIBILITY 8
CLOUD 8 AMOUNT 1 DRY 26.4 WET 24.3 DEPTH 4452 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.011	34.664	22.463	0.000
10	27.007	34.665	22.465	0.054
20	27.002	34.665	22.467	0.107
30	26.976	34.665	22.475	0.161
40	26.859	34.668	22.515	0.215
50	26.255	34.696	22.726	0.267
60	26.229	34.715	22.749	0.318
70	26.174	34.716	22.767	0.369
80	26.165	34.747	22.793	0.420
90	25.938	34.784	22.892	0.471
100	25.753	34.803	22.963	0.521
110	25.448	34.825	23.074	0.569
120	25.126	34.838	23.182	0.617
130	24.532	34.841	23.364	0.664
140	24.372	34.837	23.409	0.709
150	23.859	34.843	23.566	0.754
160	21.736	34.812	24.150	0.796
170	21.002	34.825	24.362	0.834
180	17.789	34.726	25.115	0.866
190	16.053	34.717	25.518	0.893
200	14.486	34.652	25.816	0.916
250	11.115	34.663	26.493	1.007
300	10.232	34.679	26.661	1.083
350	9.784	34.683	26.741	1.153
400	9.428	34.670	26.791	1.220
450	9.078	34.660	26.839	1.286
500	8.741	34.648	26.884	1.350
550	8.271	34.626	26.939	1.412
600	7.746	34.607	27.003	1.471
650	7.182	34.585	27.067	1.528
700	6.758	34.573	27.116	1.581
750	6.259	34.562	27.173	1.633
800	5.835	34.555	27.222	1.681
900	5.225	34.553	27.295	1.773
1000	4.685	34.562	27.364	1.857
1500	3.065	34.605	27.564	2.209
2000	2.193	34.641	27.668	2.494
2500	1.718	34.668	27.727	2.741
3000	1.504	34.678	27.752	2.975
3500	1.236	34.690	27.780	3.198
4000	1.077	34.697	27.797	3.413
4204	1.044	34.698	27.800	3.500