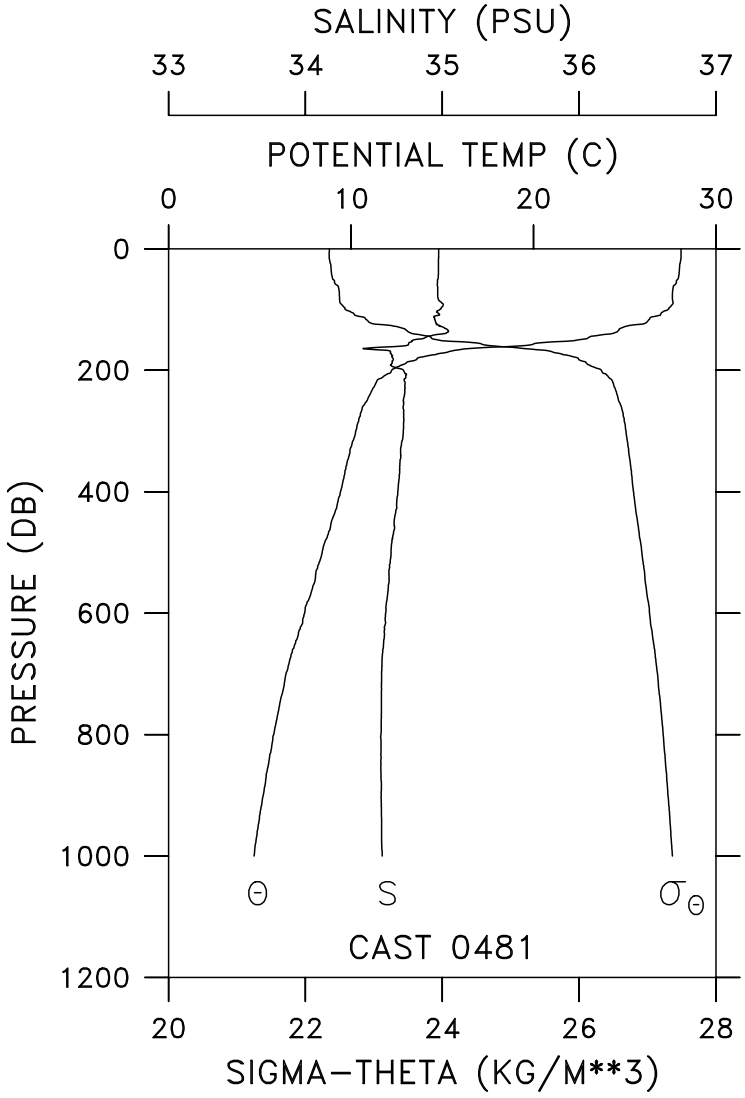

CAST GP5-05-KA-0481 DATE 26 SEP 05 TIME 0809 GMT
LAT 7 0.2N LONG 140 7.8W WEATHER 1 SEA STATE 4
BAROMETER 11 WIND DIR 151 T SPD 3 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 27.0 WET 24.4 DEPTH 4981 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.083	34.973	22.350	0.000
10	28.087	34.973	22.348	0.055
20	28.059	34.973	22.357	0.110
30	28.007	34.972	22.374	0.164
40	27.986	34.973	22.381	0.219
50	27.913	34.968	22.401	0.274
60	27.704	34.964	22.466	0.328
70	27.624	34.967	22.494	0.382
80	27.613	34.969	22.499	0.435
90	27.645	35.004	22.516	0.489
100	27.369	34.981	22.587	0.542
110	26.811	34.956	22.747	0.595
120	26.237	34.951	22.924	0.645
130	24.848	35.016	23.401	0.693
140	24.195	35.000	23.585	0.737
150	22.433	34.792	23.939	0.779
160	19.117	34.708	24.769	0.814
170	15.280	34.623	25.621	0.842
180	13.638	34.639	25.984	0.864
190	12.895	34.628	26.127	0.884
200	12.231	34.717	26.325	0.903
250	10.866	34.714	26.578	0.982
300	10.260	34.716	26.686	1.055
350	9.797	34.692	26.746	1.124
400	9.424	34.675	26.795	1.192
450	8.921	34.648	26.856	1.257
500	8.423	34.627	26.917	1.319
550	7.994	34.610	26.969	1.379
600	7.454	34.587	27.030	1.437
650	6.943	34.571	27.089	1.492
700	6.436	34.557	27.146	1.544
750	6.091	34.556	27.190	1.594
800	5.761	34.552	27.229	1.642
900	5.190	34.554	27.300	1.733
1000	4.684	34.562	27.364	1.818
1002	4.667	34.562	27.366	1.819