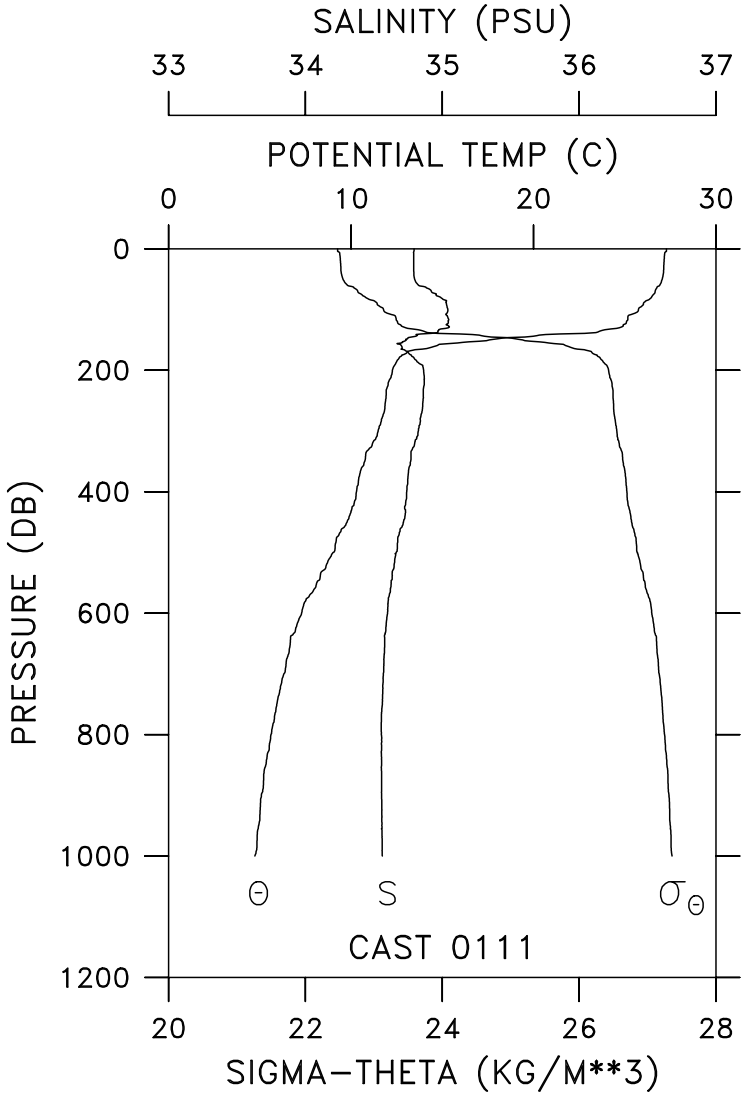

CAST GP7-05-KA-0111 DATE 24 OCT 05 TIME 2200 GMT
LAT 2 30.4N LONG 154 59.4W WEATHER 1 SEA STATE 3
BAROMETER 10 WIND DIR 126 T SPD 10 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 27.4 WET 24.6 DEPTH 4828 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.290	34.794	22.472	0.000
10	27.185	34.791	22.504	0.053
20	27.159	34.792	22.512	0.107
30	27.140	34.791	22.518	0.160
40	27.122	34.792	22.525	0.213
50	27.055	34.798	22.550	0.267
60	26.919	34.827	22.615	0.319
70	26.669	34.921	22.765	0.371
80	26.469	34.989	22.880	0.422
90	26.028	35.031	23.050	0.471
100	25.753	35.040	23.143	0.519
110	25.196	35.037	23.311	0.566
120	25.101	35.045	23.346	0.612
130	24.698	35.044	23.468	0.657
140	21.434	34.843	24.257	0.700
150	17.579	34.737	25.175	0.732
160	14.631	34.703	25.824	0.757
170	13.078	34.750	26.184	0.777
180	12.632	34.794	26.307	0.795
190	12.421	34.843	26.386	0.812
200	12.270	34.864	26.432	0.829
250	11.894	34.860	26.501	0.909
300	11.483	34.825	26.551	0.988
350	10.750	34.769	26.641	1.064
400	10.295	34.740	26.699	1.136
450	9.780	34.716	26.768	1.206
500	9.019	34.664	26.852	1.272
550	8.117	34.626	26.963	1.334
600	7.290	34.600	27.063	1.391
650	6.666	34.579	27.133	1.444
700	6.323	34.570	27.171	1.494
750	5.933	34.562	27.215	1.543
800	5.612	34.555	27.250	1.590
900	5.087	34.557	27.314	1.679
1000	4.731	34.562	27.359	1.763
1002	4.718	34.562	27.360	1.765