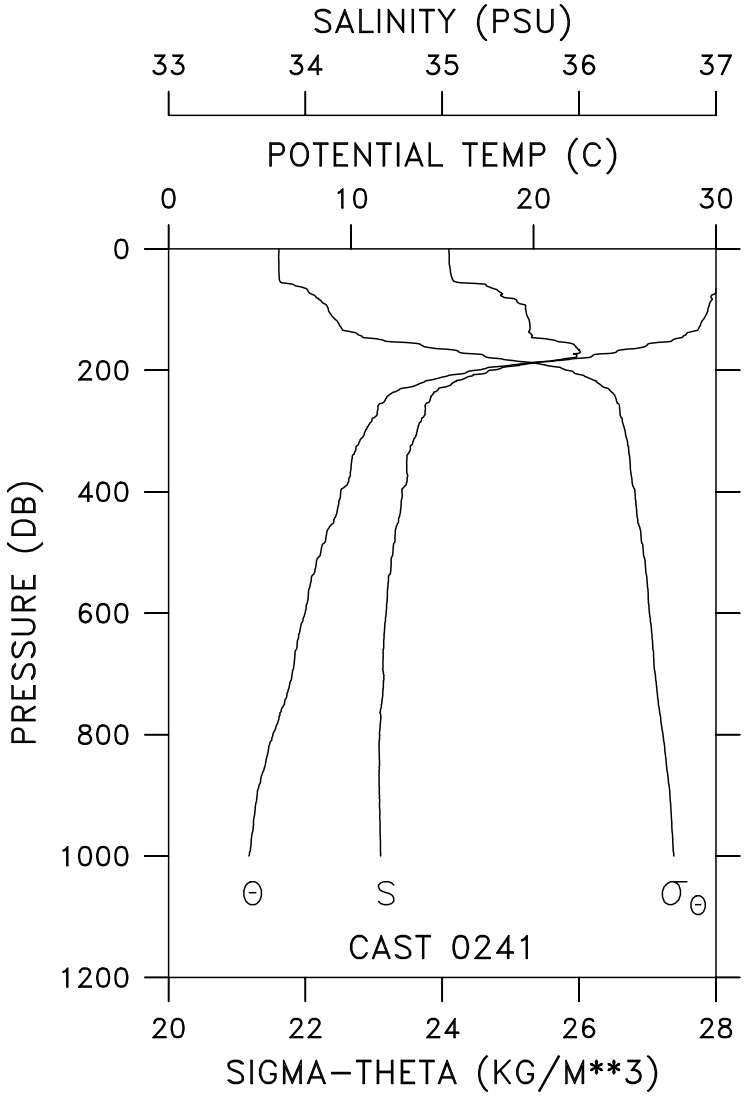

CAST GP8-06-KA-0241 DATE 17 NOV 06 TIME 2320 GMT
LAT 3 0.3S LONG 179 54.0W WEATHER 2 SEA STATE 4
BAROMETER 8 WIND DIR 317 T SPD 13 KT VISIBILITY 7
CLOUD 6 AMOUNT 8 DRY 28.7 WET 25.8 DEPTH M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	30.447	35.050	21.612	0.000
10	30.457	35.051	21.610	0.062
20	30.455	35.051	21.611	0.124
30	30.461	35.055	21.612	0.186
40	30.468	35.063	21.615	0.248
50	30.483	35.074	21.618	0.310
60	30.368	35.320	21.842	0.371
70	29.998	35.415	22.041	0.430
80	29.732	35.450	22.158	0.487
90	29.650	35.567	22.273	0.544
100	29.563	35.610	22.335	0.599
110	29.440	35.621	22.384	0.655
120	29.221	35.638	22.471	0.709
130	29.071	35.641	22.524	0.763
140	28.380	35.648	22.759	0.816
150	27.622	35.809	23.129	0.866
160	26.159	35.974	23.721	0.911
170	24.535	36.008	24.247	0.951
180	22.617	35.930	24.751	0.986
190	19.159	35.608	25.446	1.015
200	16.834	35.346	25.820	1.039
250	11.851	34.909	26.547	1.128
300	10.780	34.816	26.672	1.202
350	10.037	34.740	26.743	1.272
400	9.438	34.706	26.817	1.339
450	9.059	34.680	26.858	1.404
500	8.340	34.639	26.939	1.466
550	7.790	34.605	26.995	1.524
600	7.482	34.590	27.028	1.581
650	7.050	34.573	27.075	1.636
700	6.771	34.571	27.113	1.690
750	6.348	34.557	27.158	1.742
800	5.716	34.542	27.227	1.791
900	4.854	34.541	27.328	1.880
1000	4.407	34.550	27.385	1.962
1003	4.389	34.551	27.388	1.964