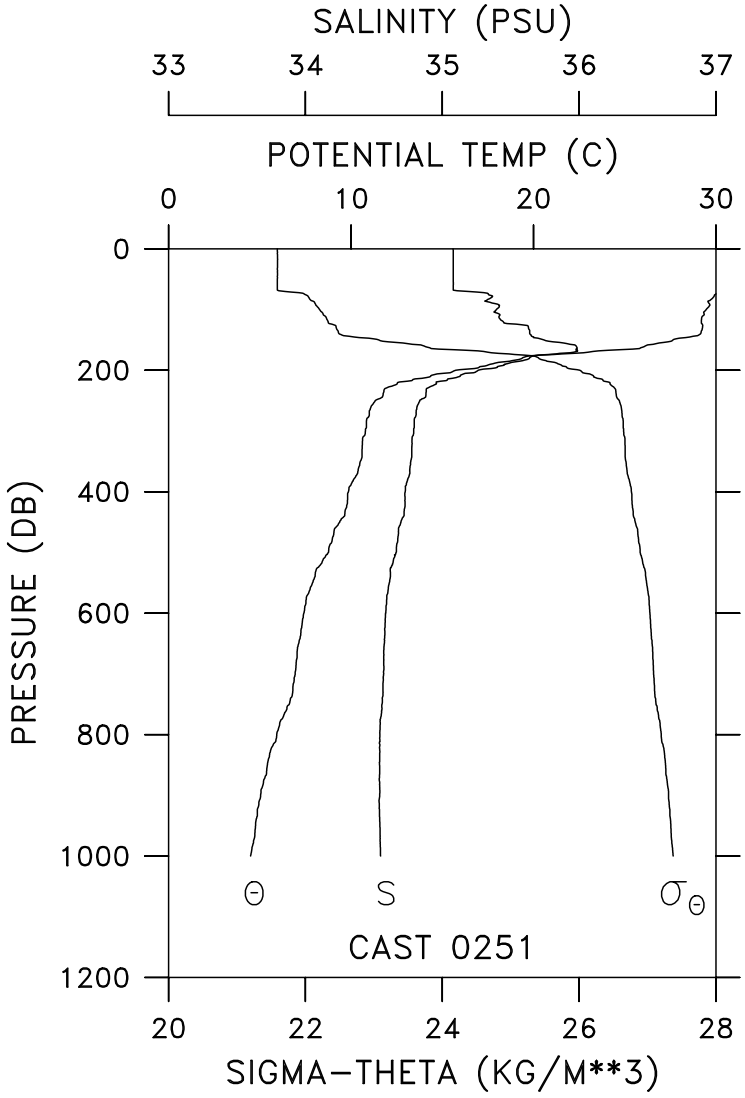

CAST GP8–06–KA–0251 DATE 18 NOV 06 TIME 0433 GMT
LAT 2 30.6S LONG 179 54.0W WEATHER 1 SEA STATE 3
BAROMETER 6 WIND DIR 283 T SPD 16 KT VISIBILITY 8
CLOUD 4 AMOUNT 8 DRY 29.5 WET 25.8 DEPTH 5590 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG–TH	DELTA–D (DYN–M)
0	30.581	35.079	21.589	0.000
10	30.573	35.080	21.592	0.062
20	30.575	35.080	21.591	0.124
30	30.576	35.080	21.591	0.186
40	30.575	35.080	21.591	0.249
50	30.581	35.080	21.589	0.311
60	30.581	35.080	21.589	0.373
70	30.496	35.194	21.704	0.435
80	29.850	35.360	22.050	0.494
90	29.634	35.387	22.143	0.552
100	29.467	35.396	22.207	0.609
110	29.297	35.419	22.281	0.665
120	29.207	35.447	22.332	0.721
130	29.262	35.630	22.452	0.776
140	29.149	35.640	22.497	0.830
150	27.643	35.742	23.072	0.882
160	26.118	35.979	23.737	0.927
170	22.992	35.961	24.666	0.966
180	19.387	35.637	25.410	0.995
190	17.624	35.454	25.713	1.020
200	15.743	35.263	26.010	1.042
250	11.319	34.835	26.589	1.126
300	10.787	34.791	26.652	1.199
350	10.510	34.770	26.684	1.271
400	9.860	34.729	26.764	1.341
450	9.379	34.699	26.821	1.409
500	8.760	34.663	26.892	1.473
550	7.890	34.613	26.987	1.533
600	7.411	34.585	27.035	1.589
650	7.134	34.577	27.067	1.645
700	6.940	34.572	27.090	1.699
750	6.613	34.560	27.125	1.752
800	5.932	34.544	27.201	1.803
900	5.048	34.543	27.307	1.894
1000	4.496	34.549	27.375	1.978
1001	4.489	34.549	27.375	1.978