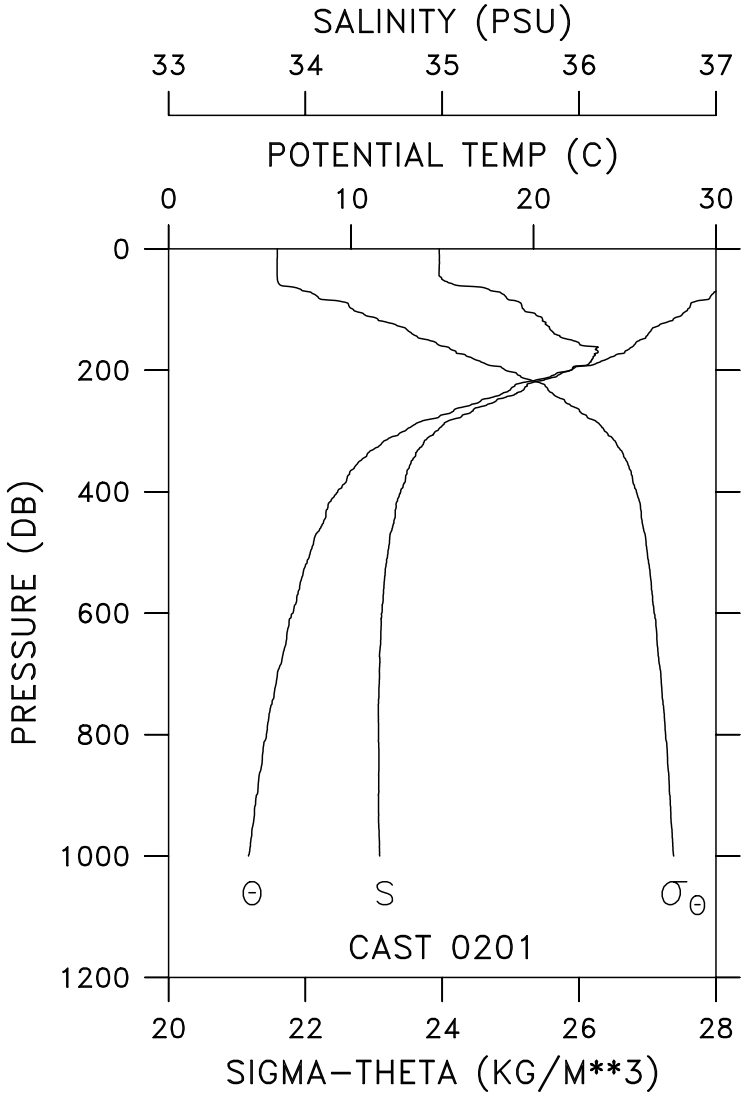

CAST GP8–06–KA–0201 DATE 16 NOV 06 TIME 1708 GMT
LAT 7 0.3S LONG 179 51.7W WEATHER 2 SEA STATE 3
BAROMETER 6 WIND DIR 24 T SPD 4 KT VISIBILITY 7
CLOUD 6 AMOUNT 8 DRY 29.0 WET 25.1 DEPTH 5844 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG–TH	DELTA–D (DYN–M)
0	30.359	34.978	21.589	0.000
10	30.358	34.979	21.590	0.062
20	30.369	34.979	21.586	0.124
30	30.369	34.978	21.586	0.186
40	30.364	34.977	21.587	0.249
50	30.397	34.997	21.590	0.311
60	30.491	35.105	21.639	0.373
70	29.999	35.390	22.021	0.433
80	29.682	35.468	22.188	0.490
90	28.626	35.576	22.624	0.545
100	28.441	35.597	22.701	0.597
110	28.091	35.692	22.888	0.648
120	27.357	35.749	23.170	0.697
130	26.536	35.782	23.457	0.743
140	26.285	35.818	23.563	0.788
150	25.839	35.944	23.798	0.831
160	25.476	36.051	23.991	0.871
170	25.008	36.139	24.202	0.910
180	24.132	36.102	24.439	0.946
190	23.338	36.067	24.646	0.981
200	22.036	35.939	24.923	1.013
250	17.122	35.395	25.789	1.145
300	12.932	34.954	26.372	1.244
350	10.441	34.774	26.699	1.322
400	9.261	34.697	26.839	1.389
450	8.488	34.646	26.922	1.451
500	7.762	34.603	26.997	1.510
550	7.215	34.575	27.055	1.565
600	6.812	34.559	27.097	1.619
650	6.430	34.549	27.141	1.670
700	5.964	34.541	27.195	1.720
750	5.661	34.534	27.227	1.768
800	5.361	34.535	27.264	1.813
900	4.808	34.535	27.329	1.900
1000	4.379	34.543	27.382	1.983
1002	4.376	34.543	27.383	1.984