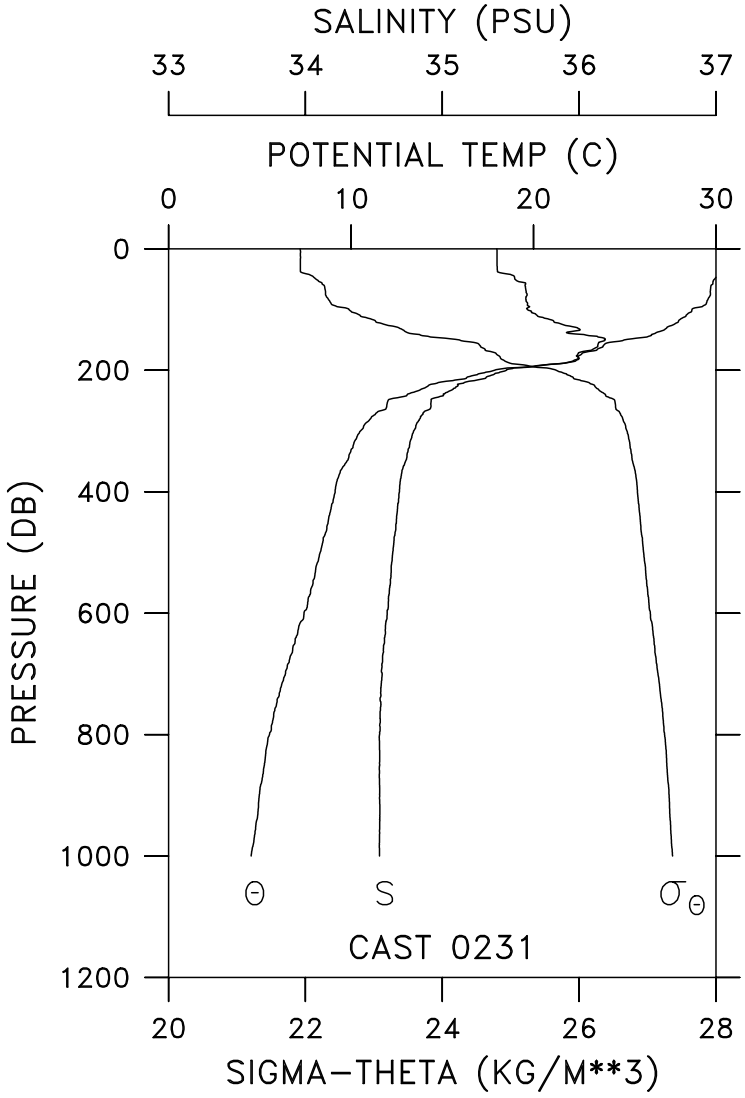

CAST GP8–06–KA–0231 DATE 17 NOV 06 TIME 1624 GMT
LAT 3 55.9S LONG 179 54.9W WEATHER 2 SEA STATE 4
BAROMETER 8 WIND DIR 343 T SPD 9 KT VISIBILITY 7
CLOUD 6 AMOUNT 8 DRY 29.0 WET 25.5 DEPTH 2508 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG–TH	DELTA–D (DYN–M)
0	30.302	35.399	21.925	0.000
10	30.296	35.400	21.927	0.059
20	30.297	35.401	21.927	0.118
30	30.300	35.402	21.927	0.177
40	30.236	35.443	21.980	0.236
50	29.915	35.531	22.155	0.293
60	29.733	35.605	22.273	0.349
70	29.692	35.613	22.293	0.405
80	29.618	35.612	22.318	0.461
90	29.475	35.624	22.375	0.516
100	28.691	35.622	22.636	0.570
110	28.361	35.696	22.801	0.622
120	27.941	35.816	23.030	0.671
130	27.304	35.988	23.367	0.719
140	26.577	35.971	23.587	0.764
150	24.972	36.191	24.252	0.804
160	23.818	36.137	24.558	0.840
170	22.847	36.008	24.744	0.874
180	22.458	36.001	24.850	0.906
190	20.970	35.788	25.103	0.936
200	17.862	35.469	25.666	0.963
250	12.023	34.919	26.522	1.059
300	10.506	34.790	26.701	1.133
350	9.763	34.731	26.782	1.202
400	9.129	34.687	26.853	1.266
450	8.744	34.664	26.896	1.329
500	8.311	34.639	26.943	1.390
550	7.918	34.621	26.989	1.449
600	7.424	34.597	27.042	1.506
650	6.919	34.576	27.096	1.560
700	6.401	34.560	27.153	1.612
750	5.915	34.552	27.210	1.661
800	5.529	34.542	27.250	1.708
900	4.971	34.543	27.316	1.797
1000	4.525	34.542	27.366	1.881
1001	4.517	34.541	27.366	1.881