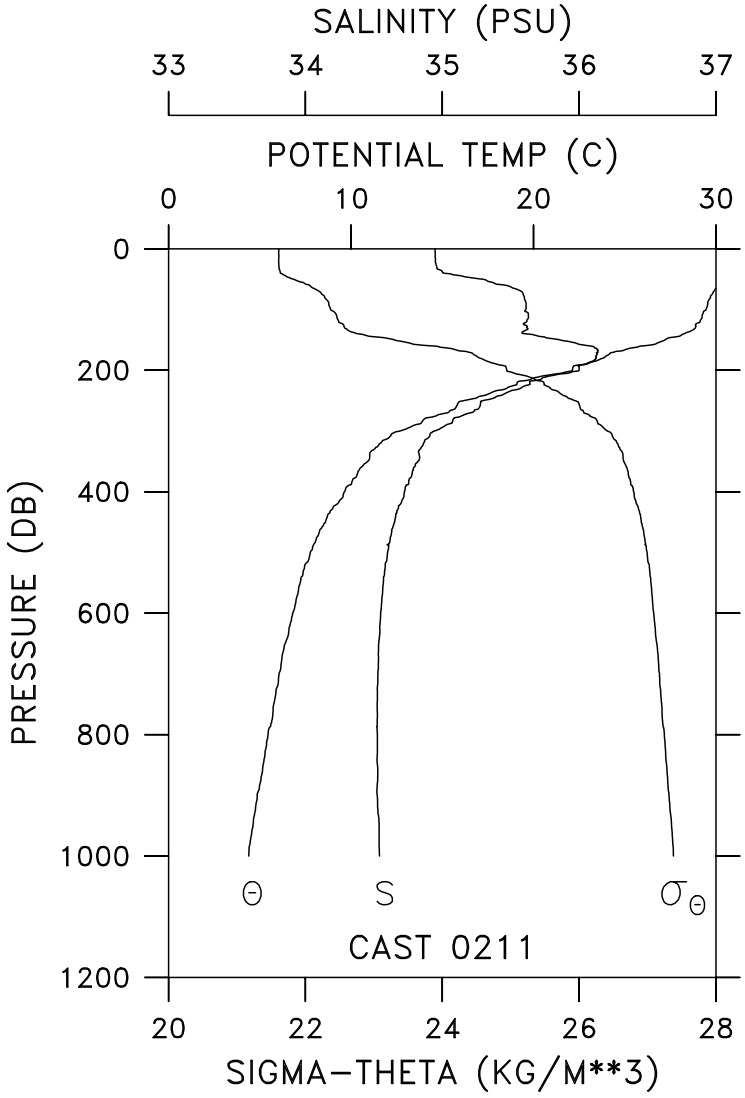

CAST GP8-06-KA-0211 DATE 17 NOV 06 TIME 0013 GMT
LAT 6 0.6S LONG 179 53.9W WEATHER 5 SEA STATE 4
BAROMETER 7 WIND DIR 256 T SPD 5 KT VISIBILITY 7
CLOUD 8 AMOUNT 8 DRY 29.6 WET 25.9 DEPTH 4458 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	30.229	34.947	21.611	0.000
10	30.232	34.949	21.611	0.062
20	30.238	34.950	21.610	0.124
30	30.248	34.961	21.615	0.186
40	30.297	35.013	21.637	0.248
50	30.369	35.297	21.825	0.309
60	30.049	35.467	22.062	0.368
70	29.877	35.579	22.205	0.425
80	29.695	35.600	22.283	0.481
90	29.552	35.613	22.341	0.536
100	29.462	35.612	22.370	0.592
110	29.246	35.630	22.457	0.646
120	29.124	35.616	22.488	0.700
130	28.872	35.616	22.572	0.754
140	28.223	35.621	22.790	0.806
150	27.207	35.861	23.302	0.855
160	25.874	36.087	23.895	0.899
170	24.401	36.138	24.385	0.938
180	23.820	36.127	24.550	0.973
190	22.751	36.052	24.805	1.007
200	22.128	36.000	24.943	1.038
250	16.125	35.293	25.945	1.166
300	12.657	34.938	26.414	1.262
350	10.913	34.820	26.652	1.339
400	9.630	34.723	26.799	1.409
450	8.600	34.653	26.910	1.472
500	7.772	34.600	26.994	1.531
550	7.208	34.569	27.051	1.587
600	6.805	34.550	27.091	1.641
650	6.380	34.535	27.136	1.693
700	6.054	34.530	27.175	1.743
750	5.762	34.525	27.207	1.792
800	5.451	34.526	27.246	1.839
900	4.858	34.524	27.315	1.928
1000	4.387	34.541	27.380	2.010
1002	4.371	34.540	27.381	2.012