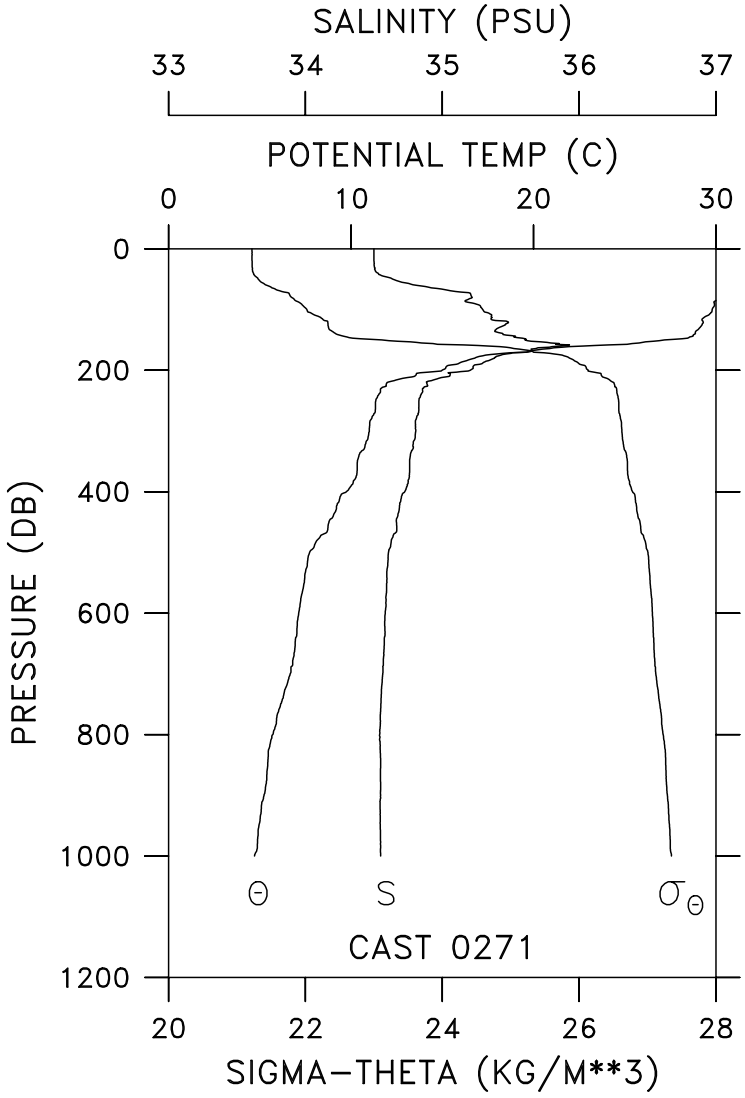

CAST GP8-06-KA-0271 DATE 19 NOV 06 TIME 0758 GMT
LAT 1 30.4S LONG 179 54.0W WEATHER 1 SEA STATE 3
BAROMETER 8 WIND DIR 259 T SPD 10 KT VISIBILITY 7
CLOUD 8 AMOUNT 4 DRY 30.1 WET 26.1 DEPTH 5223 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	30.392	34.500	21.220	0.000
10	30.392	34.501	21.221	0.066
20	30.391	34.501	21.221	0.131
30	30.393	34.504	21.222	0.197
40	30.396	34.532	21.242	0.263
50	30.428	34.640	21.312	0.328
60	30.444	34.814	21.437	0.392
70	30.430	35.098	21.654	0.455
80	30.274	35.220	21.800	0.516
90	29.914	35.237	21.936	0.576
100	29.788	35.295	22.022	0.635
110	29.520	35.359	22.161	0.693
120	29.303	35.482	22.327	0.749
130	29.106	35.411	22.339	0.805
140	28.854	35.444	22.448	0.860
150	27.181	35.604	23.117	0.912
160	22.723	35.869	24.674	0.954
170	19.604	35.614	25.335	0.983
180	16.777	35.383	25.862	1.007
190	15.770	35.272	26.011	1.028
200	14.993	35.206	26.133	1.047
250	11.357	34.830	26.578	1.128
300	11.004	34.807	26.625	1.203
350	10.349	34.762	26.706	1.275
400	9.740	34.725	26.782	1.345
450	8.788	34.665	26.890	1.410
500	7.726	34.607	27.006	1.469
550	7.440	34.595	27.038	1.525
600	7.134	34.583	27.072	1.580
650	6.944	34.576	27.093	1.634
700	6.670	34.565	27.122	1.687
750	6.141	34.552	27.181	1.737
800	5.707	34.542	27.228	1.786
900	5.232	34.549	27.291	1.877
1000	4.712	34.550	27.351	1.963
1001	4.708	34.550	27.352	1.963