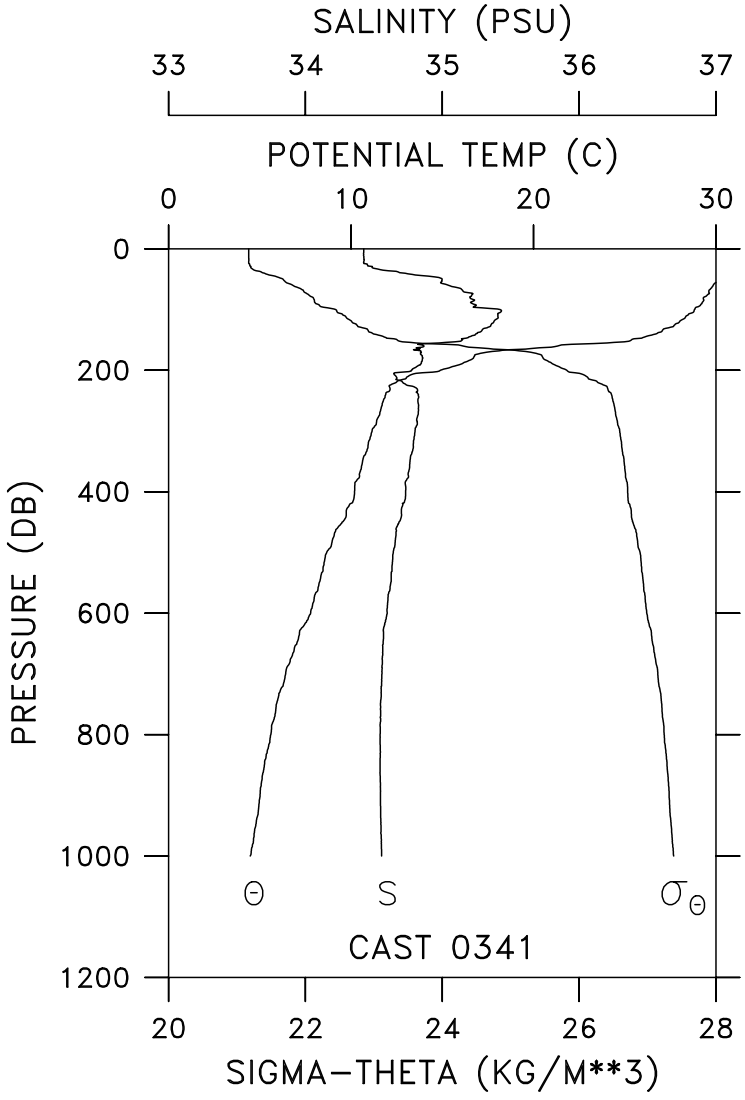

CAST GP8-06-KA-0341 DATE 20 NOV 06 TIME 1902 GMT
LAT 2 30.0N LONG 179 48.7W WEATHER 1 SEA STATE 4
BAROMETER 7 WIND DIR 150 T SPD 6 KT VISIBILITY 7
CLOUD 8 AMOUNT 6 DRY 30.5 WET 27.0 DEPTH 5129 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	30.372	34.426	21.171	0.000
10	30.372	34.425	21.171	0.066
20	30.372	34.428	21.172	0.132
30	30.414	34.488	21.203	0.198
40	30.355	34.729	21.404	0.263
50	30.159	34.999	21.674	0.326
60	29.846	35.047	21.816	0.387
70	29.613	35.154	21.976	0.446
80	29.317	35.202	22.112	0.505
90	29.240	35.221	22.152	0.562
100	28.824	35.423	22.443	0.618
110	28.388	35.408	22.576	0.672
120	28.002	35.377	22.680	0.724
130	27.406	35.328	22.836	0.776
140	26.711	35.245	22.996	0.826
150	25.372	35.146	23.340	0.874
160	21.319	34.867	24.307	0.916
170	17.439	34.847	25.293	0.948
180	16.709	34.859	25.476	0.974
190	16.004	34.841	25.625	0.999
200	14.900	34.775	25.821	1.022
250	11.772	34.822	26.495	1.111
300	11.154	34.801	26.593	1.189
350	10.635	34.764	26.658	1.263
400	10.193	34.733	26.711	1.335
450	9.510	34.683	26.788	1.404
500	8.665	34.642	26.891	1.469
550	8.255	34.624	26.940	1.531
600	7.787	34.597	26.990	1.590
650	7.027	34.568	27.075	1.646
700	6.416	34.559	27.151	1.699
750	5.908	34.549	27.208	1.748
800	5.605	34.546	27.244	1.795
900	5.013	34.549	27.316	1.884
1000	4.478	34.557	27.383	1.967
1002	4.469	34.558	27.384	1.968