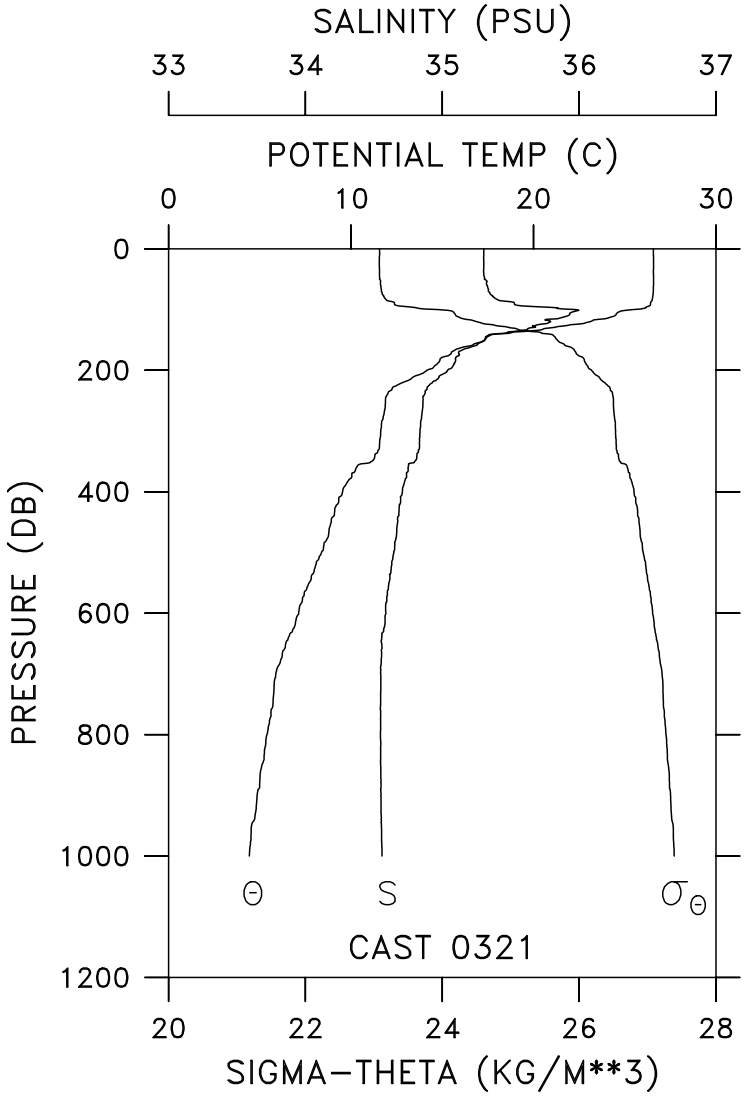

CAST GP5-06-KA-0321 DATE 13 SEP 06 TIME 1419 GMT
LAT 0 59.6S LONG 140 0.4W WEATHER 1 SEA STATE 4
BAROMETER 10 WIND DIR 20 T SPD 49 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 26.7 WET 23.5 DEPTH 4269 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.575	35.304	23.084	0.000
10	26.571	35.304	23.085	0.048
20	26.582	35.303	23.081	0.096
30	26.581	35.303	23.082	0.143
40	26.579	35.304	23.083	0.191
50	26.583	35.308	23.084	0.239
60	26.578	35.329	23.102	0.287
70	26.571	35.338	23.111	0.335
80	26.532	35.377	23.153	0.383
90	26.418	35.528	23.303	0.430
100	25.478	35.973	23.932	0.474
110	24.470	35.919	24.199	0.512
120	23.071	35.792	24.515	0.548
130	20.966	35.644	24.995	0.581
140	18.019	35.377	25.557	0.608
150	17.305	35.312	25.681	0.632
160	16.479	35.233	25.817	0.655
170	15.514	35.120	25.951	0.677
180	14.931	35.099	26.064	0.697
190	14.709	35.085	26.102	0.717
200	14.162	35.038	26.183	0.736
250	11.888	34.859	26.502	0.821
300	11.630	34.837	26.533	0.900
350	11.122	34.796	26.595	0.978
400	9.538	34.708	26.802	1.047
450	8.917	34.674	26.877	1.111
500	8.384	34.646	26.938	1.173
550	7.702	34.611	27.012	1.231
600	7.132	34.587	27.076	1.287
650	6.426	34.558	27.148	1.339
700	5.878	34.550	27.213	1.388
750	5.720	34.549	27.232	1.435
800	5.396	34.548	27.270	1.480
900	4.856	34.552	27.337	1.567
1000	4.419	34.559	27.391	1.648
1003	4.390	34.560	27.395	1.650