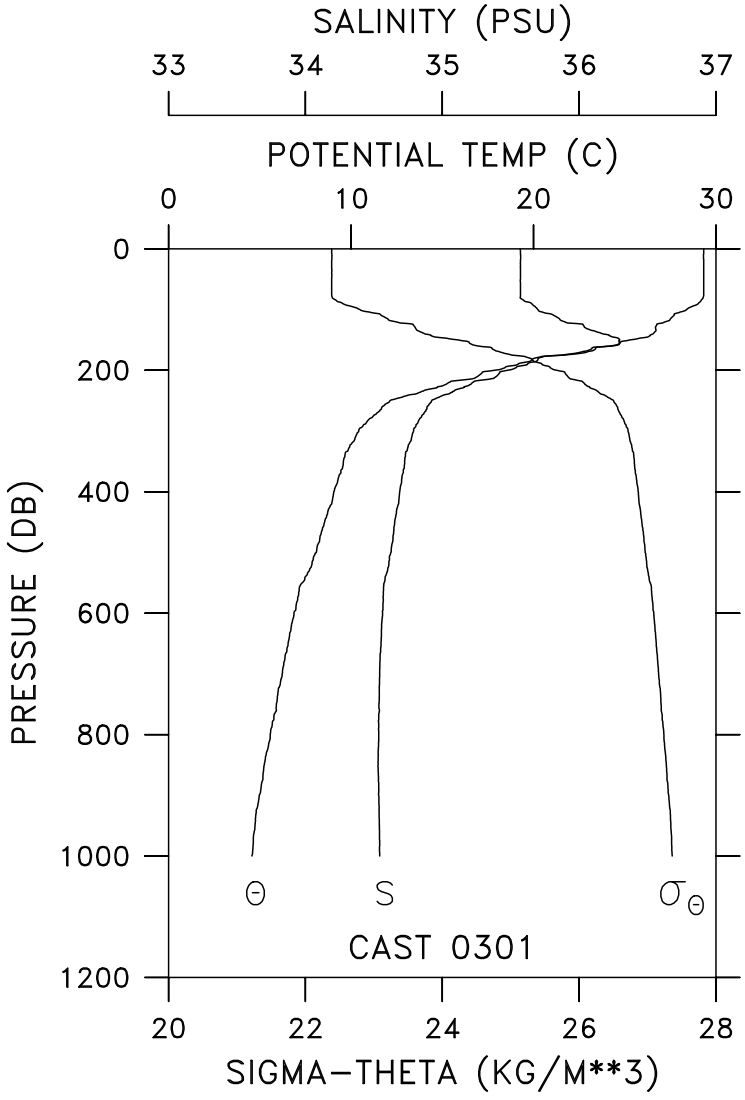

CAST GP3-05-KA-0301 DATE 30 JUN 05 TIME 1602 GMT
LAT 4 59.0S LONG 170 0.0W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 88 T SPD 10 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 28.3 WET 24.8 DEPTH 5397 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.328	35.571	22.385	0.000
10	29.322	35.572	22.388	0.054
20	29.331	35.571	22.384	0.109
30	29.331	35.571	22.384	0.163
40	29.330	35.572	22.385	0.218
50	29.330	35.572	22.385	0.273
60	29.330	35.571	22.385	0.327
70	29.331	35.572	22.385	0.382
80	29.303	35.569	22.392	0.437
90	29.033	35.653	22.546	0.491
100	28.380	35.699	22.797	0.543
110	27.691	35.819	23.114	0.593
120	27.214	35.896	23.326	0.640
130	26.691	36.046	23.606	0.684
140	26.555	36.176	23.747	0.727
150	25.292	36.297	24.234	0.767
160	24.179	36.239	24.528	0.803
170	22.584	36.054	24.855	0.836
180	20.072	35.703	25.280	0.865
190	19.156	35.624	25.459	0.892
200	17.875	35.478	25.670	0.917
250	12.130	34.922	26.504	1.015
300	10.422	34.791	26.716	1.089
350	9.581	34.725	26.808	1.157
400	9.060	34.689	26.865	1.221
450	8.546	34.652	26.918	1.283
500	8.093	34.625	26.965	1.343
550	7.316	34.575	27.040	1.400
600	6.874	34.564	27.093	1.454
650	6.553	34.553	27.128	1.506
700	6.228	34.543	27.162	1.557
750	5.906	34.538	27.199	1.606
800	5.573	34.536	27.239	1.653
900	4.974	34.536	27.310	1.743
1000	4.567	34.542	27.362	1.826
1002	4.561	34.543	27.362	1.828