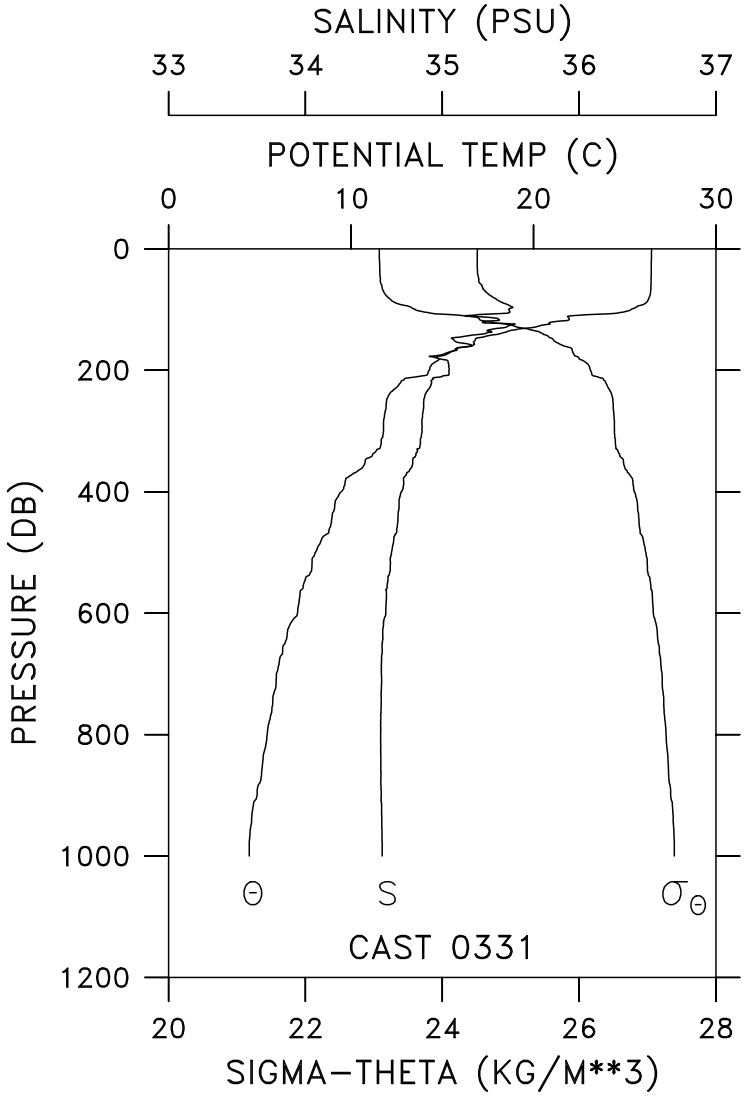

CAST GP5-06-KA-0331 DATE 13 SEP 06 TIME 1820 GMT
LAT 0 30.0S LONG 140 0.2W WEATHER 1 SEA STATE 4
BAROMETER 12 WIND DIR 6 T SPD 24 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 27.1 WET 24.2 DEPTH 4295 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.474	35.257	23.080	0.000
10	26.467	35.255	23.081	0.048
20	26.460	35.256	23.084	0.096
30	26.453	35.257	23.087	0.143
40	26.452	35.258	23.088	0.191
50	26.449	35.268	23.097	0.239
60	26.438	35.290	23.117	0.287
70	26.423	35.313	23.139	0.335
80	26.345	35.372	23.208	0.382
90	26.113	35.459	23.346	0.428
100	25.354	35.490	23.605	0.473
110	22.112	35.166	24.314	0.514
120	21.069	35.300	24.705	0.548
130	19.844	35.446	25.144	0.578
140	18.106	35.302	25.479	0.605
150	16.808	35.085	25.626	0.630
160	16.579	35.217	25.781	0.653
170	15.455	35.047	25.908	0.675
180	14.766	34.964	25.996	0.696
190	14.432	35.047	26.133	0.716
200	14.281	35.048	26.165	0.735
250	11.950	34.865	26.494	0.820
300	11.777	34.852	26.517	0.900
350	10.778	34.785	26.648	0.977
400	9.461	34.700	26.808	1.046
450	8.925	34.675	26.876	1.110
500	8.035	34.628	26.977	1.171
550	7.428	34.601	27.044	1.228
600	7.066	34.587	27.084	1.282
650	6.368	34.562	27.159	1.333
700	5.913	34.555	27.213	1.382
750	5.706	34.554	27.237	1.428
800	5.405	34.550	27.271	1.474
900	4.854	34.554	27.339	1.561
1000	4.419	34.561	27.392	1.640
1001	4.419	34.560	27.392	1.641