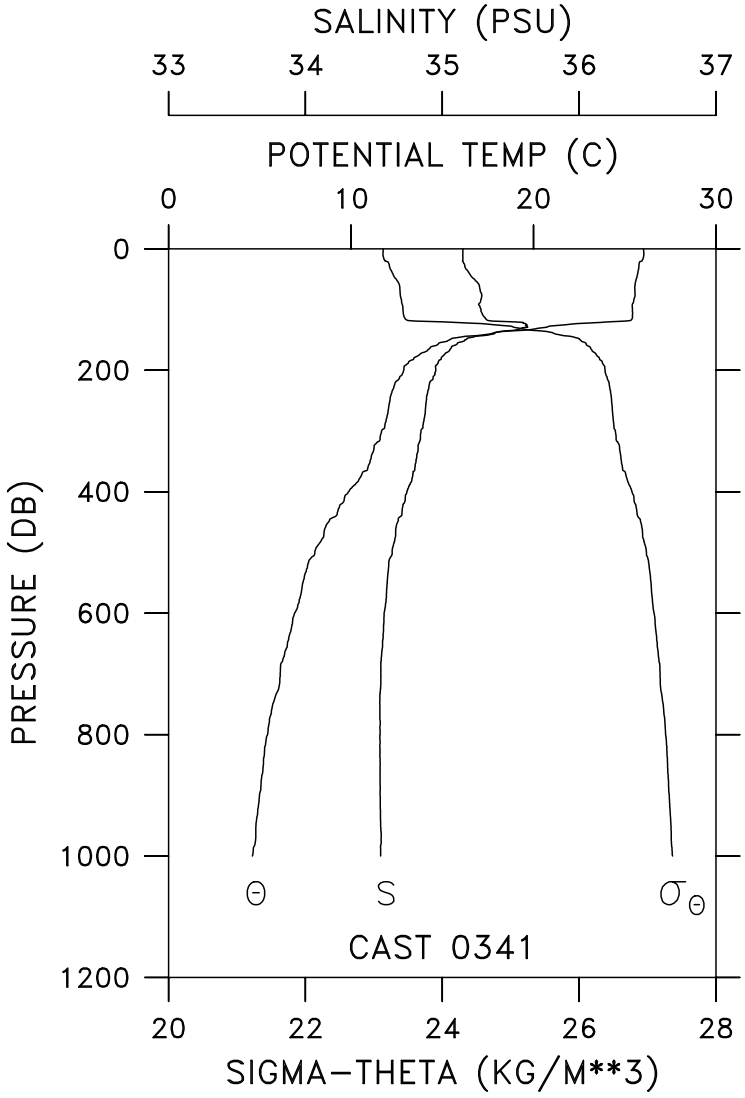

CAST GP5-05-KA-0341 DATE 21 SEP 05 TIME 0330 GMT
LAT 2 0.5S LONG 139 58.4W WEATHER 0 SEA STATE 4
BAROMETER 11 WIND DIR 114 T SPD 14 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 25.8 WET 24.1 DEPTH 4277 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.037	35.151	23.138	0.000
10	26.051	35.150	23.133	0.047
20	25.955	35.148	23.161	0.095
30	25.775	35.166	23.231	0.141
40	25.714	35.197	23.273	0.187
50	25.627	35.236	23.329	0.233
60	25.564	35.271	23.375	0.279
70	25.557	35.278	23.383	0.324
80	25.538	35.287	23.395	0.369
90	25.440	35.269	23.412	0.414
100	25.428	35.283	23.426	0.459
110	25.427	35.300	23.439	0.504
120	24.108	35.524	24.008	0.548
130	20.459	35.584	25.086	0.581
140	17.635	35.377	25.651	0.607
150	15.378	35.164	26.016	0.629
160	14.521	35.073	26.133	0.649
170	14.015	35.039	26.215	0.668
180	13.443	34.993	26.298	0.686
190	13.050	34.962	26.354	0.703
200	12.890	34.953	26.379	0.720
250	12.130	34.883	26.474	0.802
300	11.677	34.845	26.531	0.882
350	11.043	34.808	26.619	0.959
400	9.858	34.741	26.774	1.030
450	8.753	34.673	26.902	1.095
500	8.012	34.634	26.985	1.155
550	7.355	34.596	27.051	1.211
600	6.906	34.575	27.097	1.265
650	6.515	34.565	27.142	1.317
700	6.120	34.552	27.183	1.367
750	5.710	34.544	27.229	1.415
800	5.423	34.545	27.265	1.461
900	4.982	34.546	27.318	1.548
1000	4.592	34.550	27.365	1.632
1002	4.574	34.551	27.368	1.634