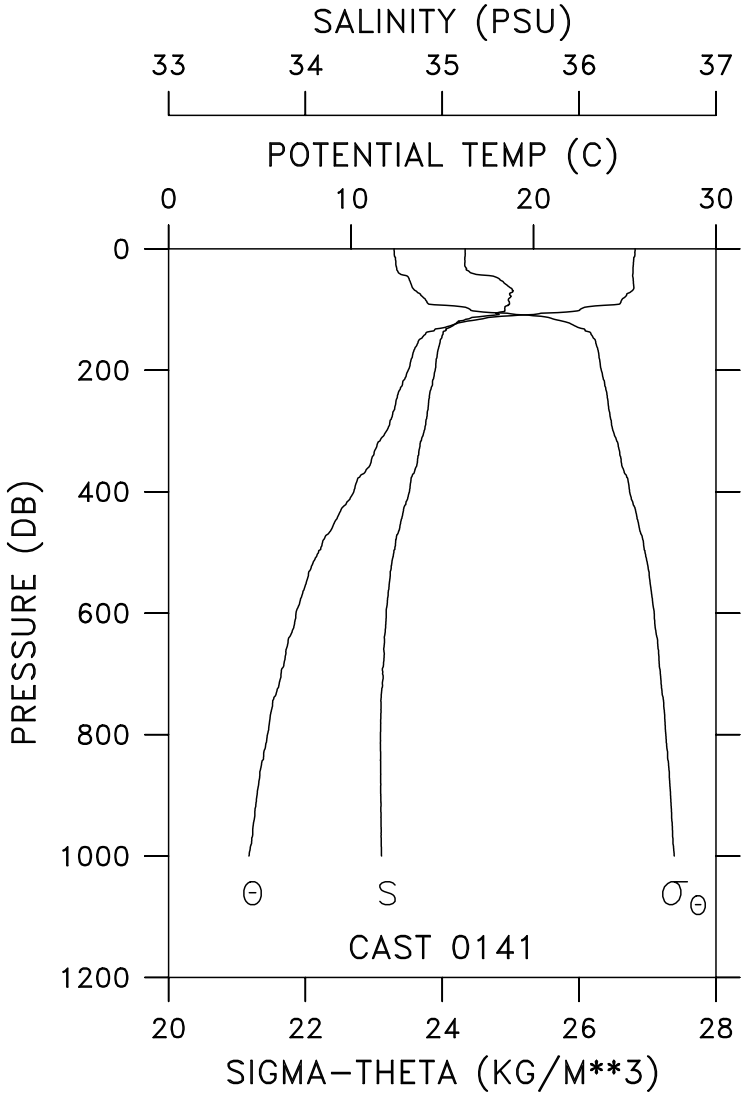

CAST GP5-06-KA-0141 DATE 31 AUG 06 TIME 2037 GMT
LAT 2 0.2S LONG 124 52.9W WEATHER 0 SEA STATE 3
BAROMETER 12 WIND DIR 16 T SPD 41 KT VISIBILITY 7
CLOUD 1 AMOUNT 6 DRY 25.3 WET 22.3 DEPTH 4685 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	25.567	35.168	23.296	0.000
10	25.556	35.168	23.299	0.046
20	25.483	35.166	23.320	0.091
30	25.461	35.171	23.331	0.137
40	25.451	35.217	23.369	0.182
50	25.466	35.419	23.517	0.227
60	25.492	35.475	23.551	0.270
70	25.349	35.516	23.626	0.314
80	24.988	35.498	23.723	0.356
90	24.746	35.492	23.792	0.398
100	22.556	35.458	24.410	0.436
110	18.812	35.334	25.326	0.467
120	16.178	35.121	25.801	0.492
130	15.041	35.048	26.001	0.513
140	14.084	35.006	26.175	0.532
150	13.729	34.987	26.234	0.551
160	13.587	34.977	26.257	0.569
170	13.415	34.965	26.283	0.587
180	13.331	34.959	26.295	0.604
190	13.237	34.953	26.310	0.622
200	13.133	34.948	26.326	0.640
250	12.471	34.901	26.422	0.725
300	11.939	34.867	26.498	0.807
350	11.105	34.818	26.615	0.884
400	10.154	34.760	26.738	0.956
450	9.101	34.697	26.865	1.022
500	8.215	34.647	26.964	1.083
550	7.543	34.614	27.038	1.140
600	6.986	34.590	27.098	1.194
650	6.536	34.577	27.149	1.246
700	6.161	34.564	27.188	1.296
750	5.698	34.553	27.237	1.343
800	5.420	34.548	27.268	1.389
900	4.844	34.551	27.337	1.475
1000	4.403	34.556	27.391	1.557
1010	4.321	34.558	27.401	1.565