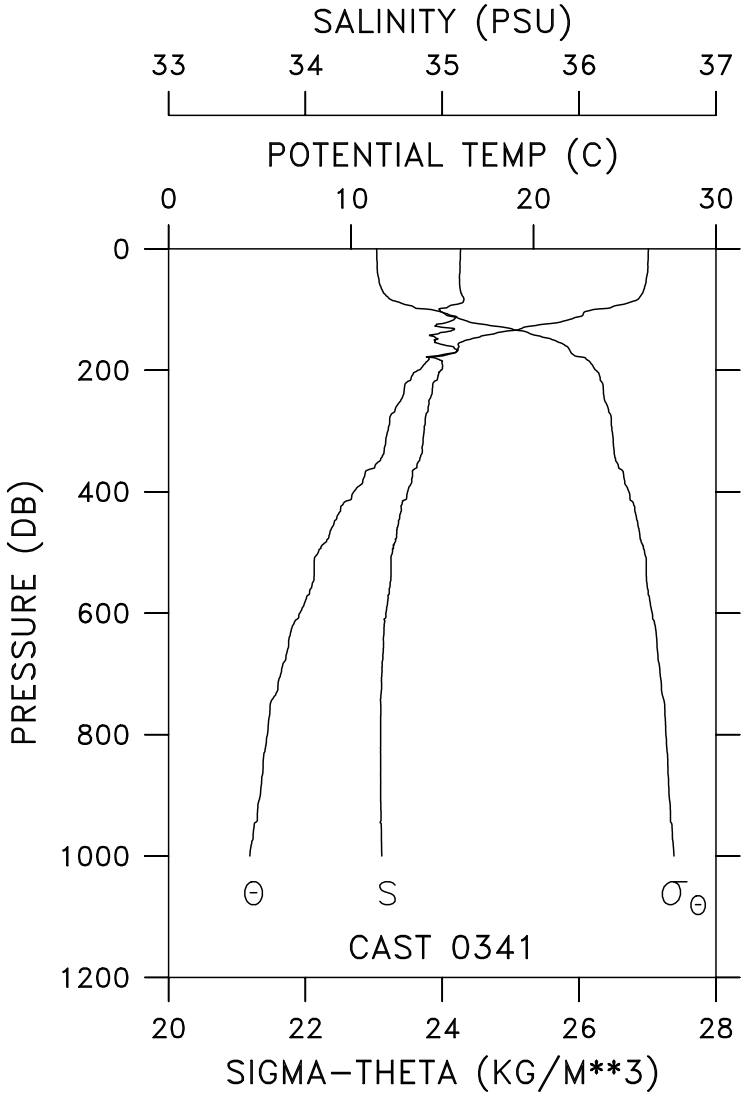

CAST GP5-06-KA-0341 DATE 14 SEP 06 TIME 0947 GMT
LAT 0 2.6N LONG 139 57.8W WEATHER 1 SEA STATE 4
BAROMETER 10 WIND DIR 13 T SPD 34 KT VISIBILITY 7
CLOUD 8 AMOUNT 2 DRY 26.6 WET 23.7 DEPTH 4352 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.302	35.133	23.041	0.000
10	26.290	35.132	23.044	0.048
20	26.280	35.130	23.046	0.096
30	26.276	35.130	23.047	0.145
40	26.247	35.128	23.054	0.193
50	26.182	35.126	23.074	0.241
60	26.125	35.128	23.092	0.289
70	26.010	35.133	23.133	0.337
80	25.818	35.154	23.208	0.384
90	25.062	35.125	23.419	0.430
100	23.281	34.980	23.839	0.474
110	22.682	35.075	24.083	0.513
120	21.519	35.047	24.389	0.550
130	19.413	35.038	24.945	0.584
140	17.822	34.967	25.292	0.612
150	16.357	34.940	25.620	0.638
160	15.907	35.055	25.812	0.661
170	15.759	35.099	25.879	0.683
180	14.272	34.953	26.094	0.704
190	14.022	35.001	26.184	0.723
200	13.674	34.988	26.247	0.742
250	12.714	34.902	26.375	0.829
300	12.018	34.867	26.483	0.911
350	11.539	34.827	26.542	0.991
400	10.155	34.747	26.728	1.065
450	9.087	34.681	26.854	1.132
500	8.200	34.636	26.958	1.194
550	7.890	34.619	26.991	1.252
600	7.190	34.588	27.068	1.308
650	6.581	34.571	27.138	1.360
700	6.154	34.558	27.184	1.410
750	5.574	34.550	27.251	1.458
800	5.420	34.550	27.269	1.503
900	5.024	34.550	27.316	1.591
1000	4.459	34.558	27.386	1.673
1500	2.924	34.607	27.578	2.019
2000	2.106	34.645	27.679	2.295
2500	1.711	34.664	27.725	2.540
3000	1.491	34.675	27.750	2.773
3500	1.254	34.687	27.777	2.998
4000	1.110	34.695	27.793	3.215
4001	1.110	34.694	27.792	3.215