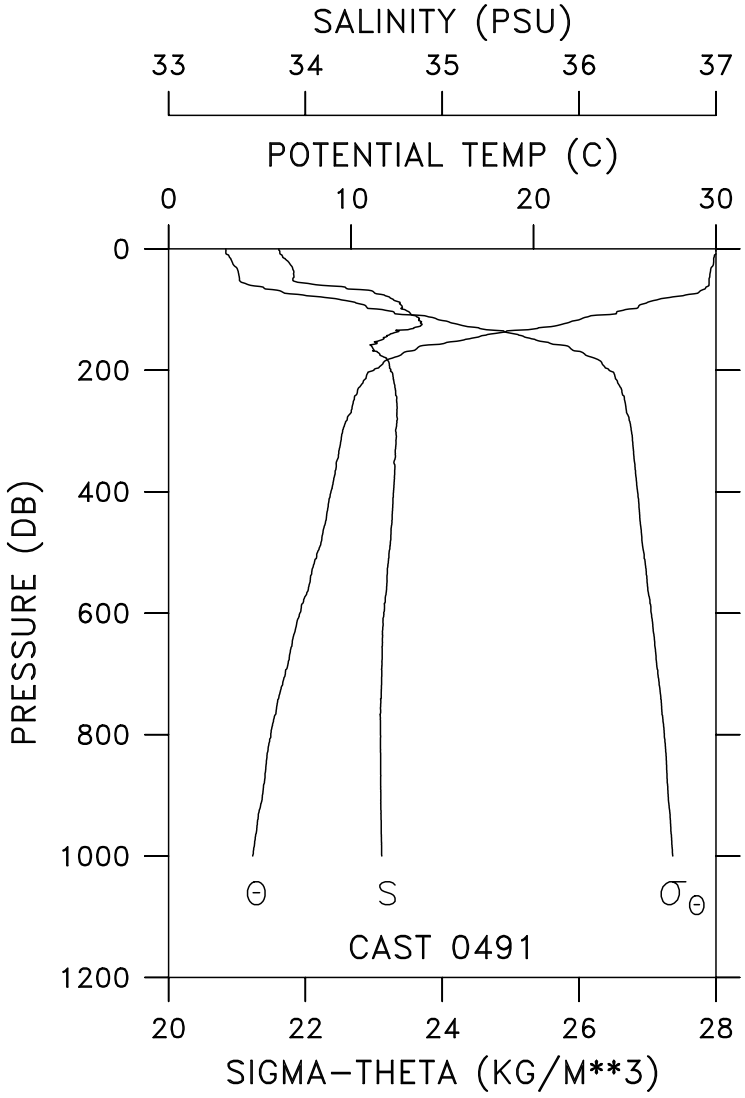

CAST GP7-06-KA-0491 DATE 26 OCT 06 TIME 1726 GMT
LAT 7 0.0N LONG 170 1.3W WEATHER 6 SEA STATE 4
BAROMETER 8 WIND DIR 48 T SPD 4 KT VISIBILITY 7
CLOUD 8 AMOUNT 7 DRY 27.9 WET 26.2 DEPTH 5331 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.991	33.807	20.837	0.000
10	29.924	33.829	20.876	0.069
20	29.877	33.871	20.924	0.138
30	29.765	33.904	20.987	0.206
40	29.682	33.914	21.023	0.274
50	29.626	33.908	21.037	0.342
60	29.621	34.123	21.200	0.409
70	29.109	34.495	21.651	0.473
80	27.462	34.617	22.283	0.532
90	26.075	34.687	22.776	0.585
100	25.043	34.725	23.122	0.635
110	23.148	34.804	23.744	0.681
120	22.024	34.848	24.097	0.721
130	20.264	34.793	24.535	0.758
140	17.672	34.620	25.062	0.790
150	16.191	34.557	25.364	0.818
160	13.788	34.484	25.833	0.842
170	12.924	34.527	26.042	0.864
180	12.253	34.594	26.226	0.883
190	11.721	34.613	26.342	0.901
200	11.255	34.624	26.437	0.918
250	10.142	34.667	26.668	0.992
300	9.539	34.660	26.764	1.061
350	9.211	34.647	26.808	1.127
400	8.901	34.644	26.855	1.192
450	8.598	34.632	26.894	1.254
500	8.157	34.611	26.945	1.315
550	7.741	34.596	26.995	1.374
600	7.190	34.573	27.056	1.430
650	6.772	34.563	27.106	1.484
700	6.404	34.558	27.152	1.535
750	5.950	34.550	27.204	1.585
800	5.599	34.549	27.247	1.632
900	5.144	34.551	27.302	1.721
1000	4.612	34.558	27.369	1.805
1001	4.611	34.558	27.369	1.806