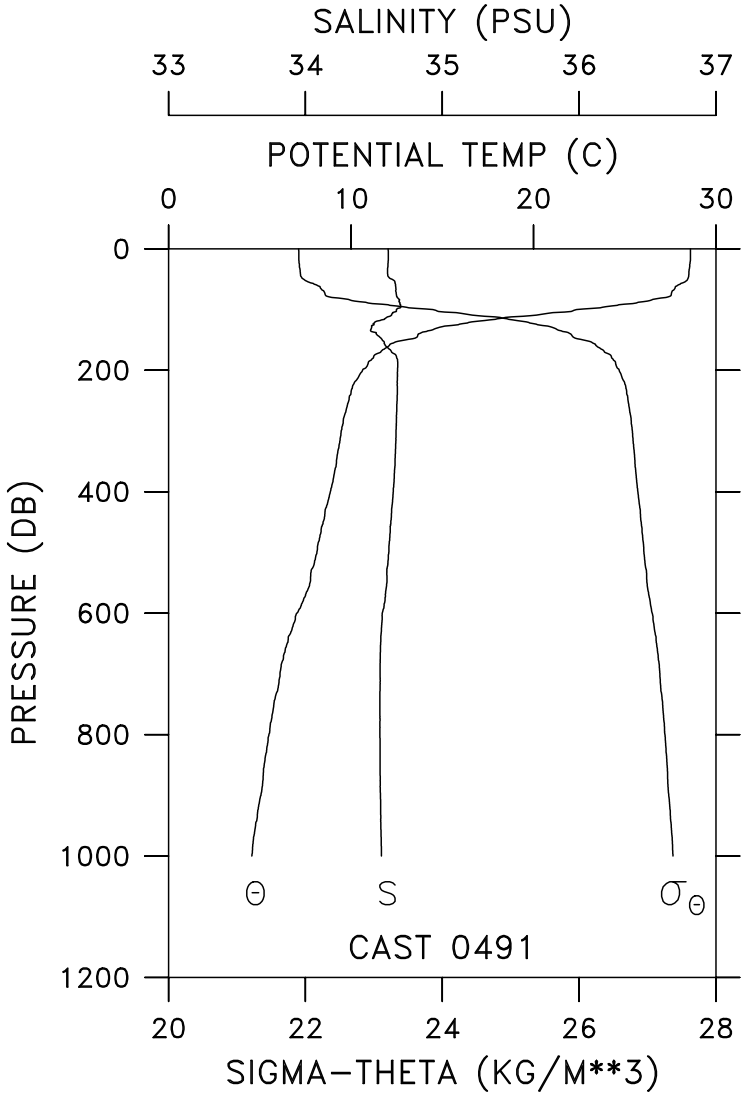

CAST GP3-05-KA-0491 DATE 07 JUL 05 TIME 0419 GMT
LAT 8 1.0N LONG 170 4.9W WEATHER 1 SEA STATE 4
BAROMETER 8 WIND DIR 64 T SPD 21 KT VISIBILITY 7
CLOUD 8 AMOUNT 4 DRY 28.8 WET 26.4 DEPTH 5538 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.602	34.605	21.902	0.000
10	28.603	34.606	21.903	0.059
20	28.592	34.605	21.906	0.118
30	28.561	34.602	21.914	0.177
40	28.519	34.600	21.926	0.236
50	28.445	34.633	21.975	0.295
60	27.899	34.658	22.173	0.353
70	27.598	34.661	22.273	0.409
80	27.265	34.671	22.387	0.465
90	25.430	34.691	22.978	0.517
100	22.363	34.665	23.863	0.562
110	19.816	34.624	24.524	0.600
120	16.621	34.509	25.228	0.630
130	14.766	34.484	25.626	0.656
140	13.692	34.517	25.879	0.679
150	12.980	34.561	26.058	0.700
160	12.066	34.587	26.256	0.719
170	11.629	34.630	26.373	0.736
180	11.213	34.668	26.479	0.752
190	10.924	34.675	26.537	0.768
200	10.638	34.673	26.586	0.783
250	9.881	34.670	26.715	0.854
300	9.461	34.662	26.779	0.921
350	9.206	34.655	26.815	0.986
400	8.870	34.642	26.859	1.051
450	8.470	34.625	26.908	1.113
500	8.130	34.609	26.948	1.173
550	7.754	34.595	26.993	1.232
600	7.023	34.561	27.070	1.288
650	6.498	34.550	27.133	1.340
700	6.109	34.546	27.180	1.390
750	5.772	34.544	27.221	1.438
800	5.498	34.544	27.255	1.485
900	5.062	34.548	27.310	1.574
1000	4.561	34.555	27.373	1.657
1500	2.907	34.605	27.578	2.005
2000	2.103	34.641	27.676	2.283
2500	1.728	34.663	27.723	2.529
3000	1.477	34.675	27.751	2.764
3009	1.473	34.675	27.752	2.768