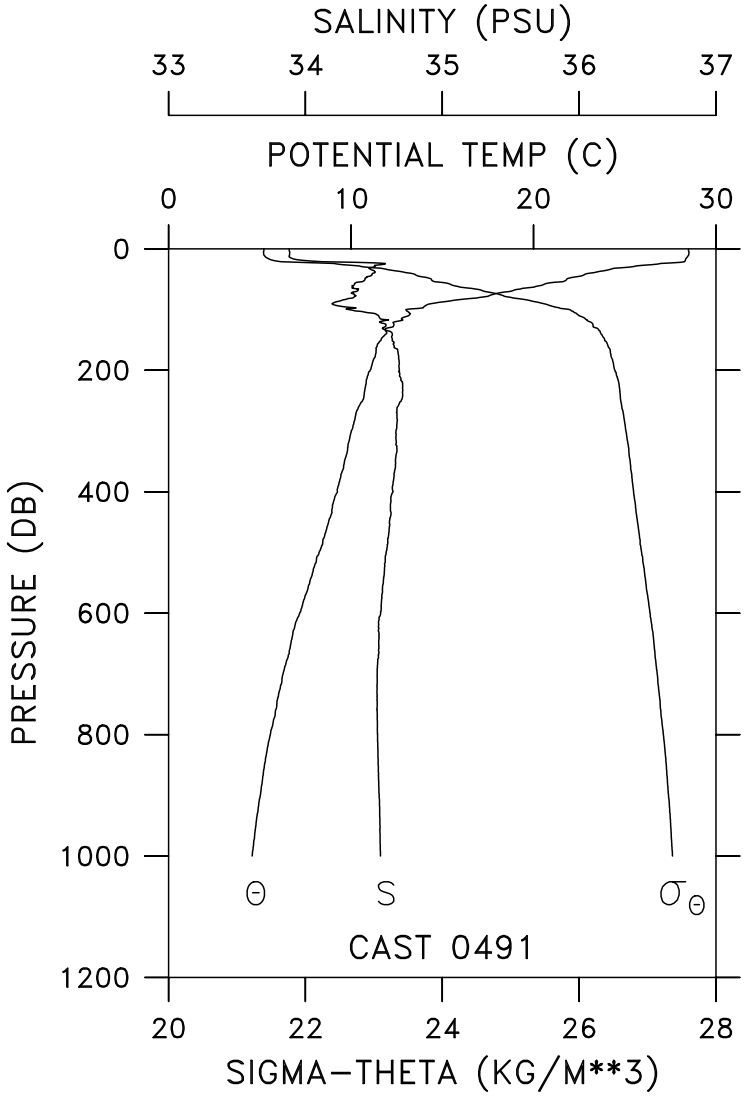

CAST GP5-06-KA-0491 DATE 20 SEP 06 TIME 0104 GMT
LAT 11 0.5N LONG 143 18.3W WEATHER 2 SEA STATE 4
BAROMETER 8 WIND DIR 15 T SPD 58 KT VISIBILITY 7
CLOUD 8 AMOUNT 6 DRY 28.6 WET 25.9 DEPTH 5277 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.501	33.881	21.392	0.000
10	28.505	33.885	21.393	0.064
20	28.309	34.035	21.570	0.127
30	25.270	34.496	22.880	0.182
40	23.045	34.494	23.539	0.228
50	21.823	34.437	23.840	0.271
60	20.441	34.353	24.153	0.310
70	18.694	34.373	24.621	0.345
80	17.038	34.353	25.010	0.377
90	14.403	34.194	25.480	0.404
100	13.008	34.317	25.863	0.428
110	13.160	34.534	26.000	0.449
120	12.385	34.541	26.159	0.468
130	12.040	34.564	26.243	0.487
140	11.916	34.634	26.321	0.504
150	11.647	34.635	26.373	0.521
160	11.432	34.650	26.425	0.538
170	11.371	34.676	26.456	0.554
180	11.278	34.681	26.477	0.570
190	11.155	34.686	26.503	0.586
200	11.045	34.686	26.524	0.601
250	10.628	34.700	26.609	0.676
300	10.017	34.662	26.685	0.749
350	9.642	34.658	26.746	0.818
400	9.255	34.641	26.796	0.885
450	8.768	34.615	26.854	0.950
500	8.249	34.590	26.915	1.013
550	7.732	34.569	26.975	1.073
600	7.182	34.550	27.039	1.130
650	6.696	34.535	27.095	1.184
700	6.271	34.524	27.142	1.237
750	5.933	34.524	27.185	1.286
800	5.571	34.527	27.232	1.334
900	5.026	34.539	27.307	1.424
1000	4.581	34.549	27.365	1.508
1002	4.574	34.549	27.366	1.510