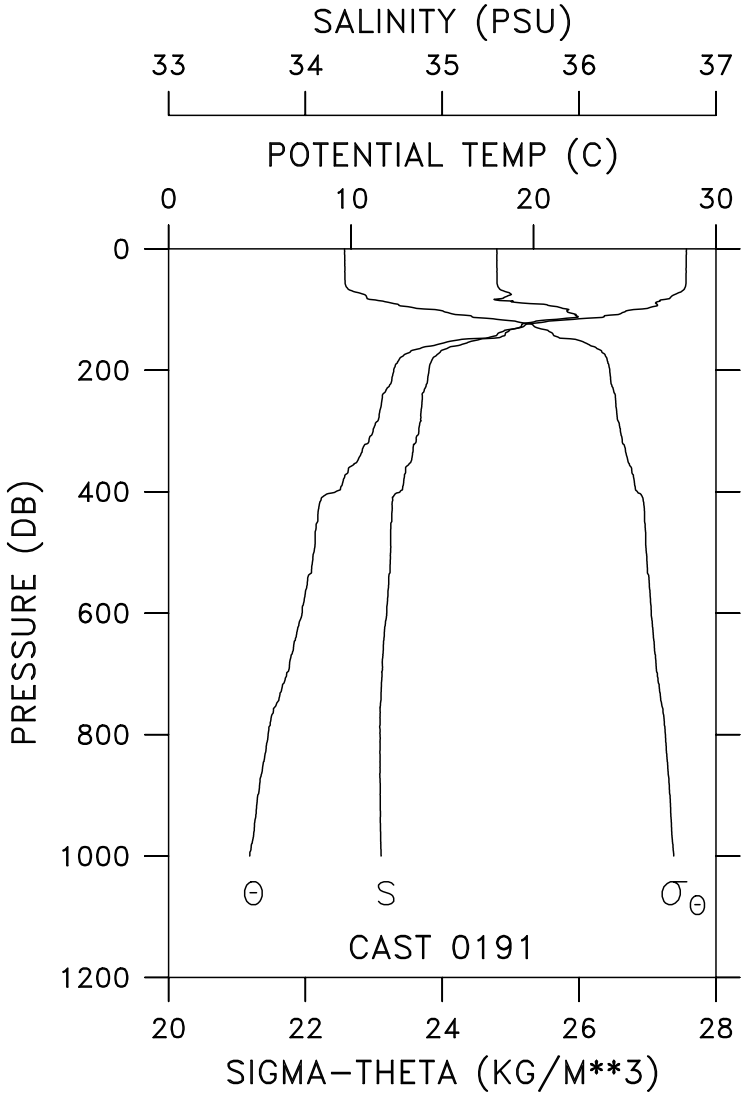

CAST GP3-05-KA-0191 DATE 17 JUN 05 TIME 1923 GMT
LAT 1 59.0S LONG 154 57.8W WEATHER 1 SEA STATE 4
BAROMETER 10 WIND DIR 104 T SPD 15 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 28.2 WET 26.0 DEPTH 4983 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.378	35.400	22.573	0.000
10	28.376	35.400	22.574	0.053
20	28.369	35.400	22.576	0.105
30	28.368	35.400	22.576	0.158
40	28.367	35.400	22.577	0.211
50	28.365	35.400	22.578	0.264
60	28.345	35.404	22.588	0.316
70	28.122	35.457	22.701	0.369
80	27.503	35.450	22.897	0.419
90	26.716	35.642	23.294	0.468
100	25.483	35.925	23.894	0.512
110	23.884	35.977	24.417	0.550
120	20.649	35.671	25.101	0.583
130	19.236	35.557	25.388	0.610
140	18.037	35.461	25.617	0.635
150	15.894	35.262	25.974	0.658
160	14.374	35.094	26.181	0.678
170	13.236	34.985	26.334	0.696
180	12.678	34.932	26.405	0.713
190	12.451	34.910	26.433	0.729
200	12.341	34.903	26.448	0.746
250	11.691	34.853	26.534	0.825
300	11.212	34.829	26.604	0.902
350	10.341	34.772	26.715	0.975
400	9.150	34.691	26.853	1.041
450	8.154	34.628	26.959	1.101
500	7.964	34.623	26.983	1.159
550	7.601	34.608	27.025	1.216
600	7.320	34.594	27.055	1.271
650	6.875	34.570	27.098	1.326
700	6.472	34.560	27.144	1.378
750	5.909	34.549	27.208	1.427
800	5.457	34.546	27.262	1.474
900	4.886	34.546	27.329	1.561
1000	4.449	34.553	27.383	1.644
1002	4.434	34.554	27.385	1.645