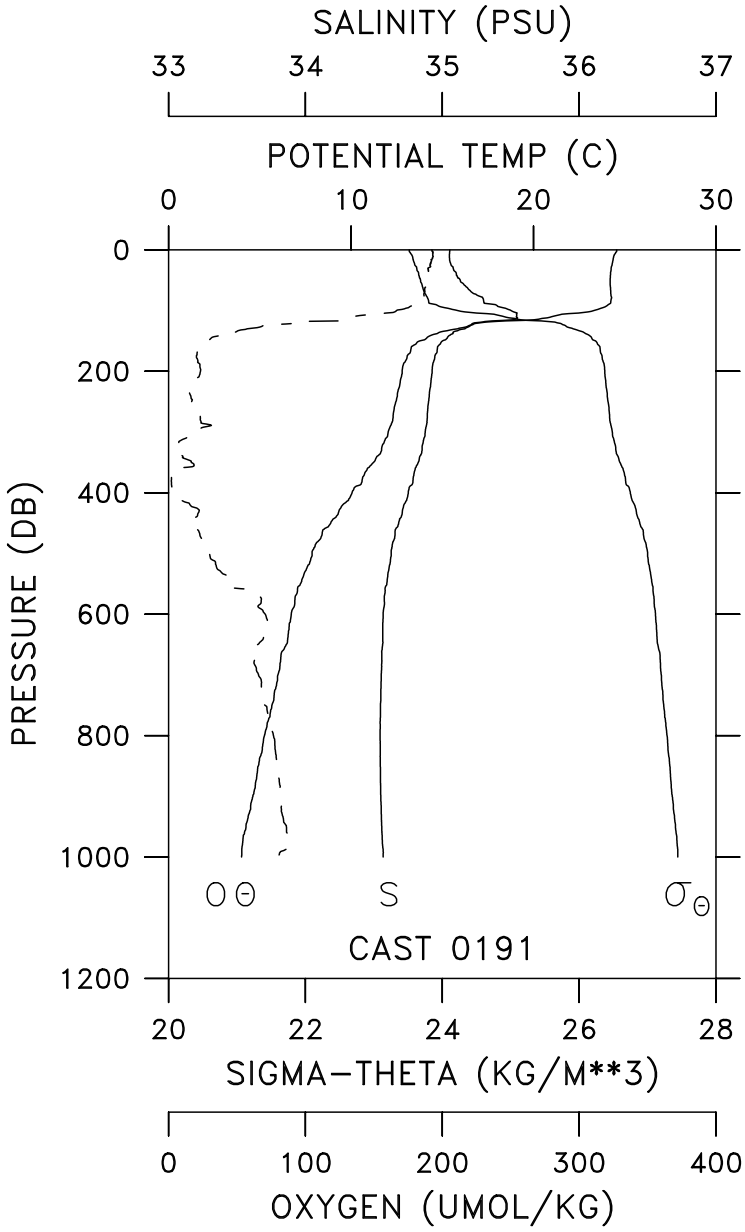

CAST GP1-06-KA-0191 DATE 17 JAN 06 TIME 2042 GMT
LAT 2 0.0S LONG 139 57.7W WEATHER 0 SEA STATE 4
BAROMETER 10 WIND DIR 102 T SPD 12 KT VISIBILITY 8
CLOUD 8 AMOUNT 1 DRY 25.1 WET 23.9 DEPTH 4323 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	24.558	35.055	192.5	23.518	0.000
10	24.400	35.053	193.3	23.564	0.043
20	24.339	35.057	191.7	23.585	0.087
30	24.257	35.081	189.5	23.628	0.129
40	24.220	35.104	188.4	23.656	0.172
50	24.202	35.132	188.0	23.683	0.214
60	24.212	35.172	187.7	23.710	0.257
70	24.234	35.218	187.1	23.738	0.299
80	24.272	35.298	185.8	23.787	0.340
90	24.096	35.388	181.3	23.908	0.381
100	23.313	35.503	166.6	24.226	0.420
110	20.997	35.540	135.0	24.908	0.454
120	17.061	35.235	94.7	25.681	0.482
130	15.849	35.167	57.4	25.911	0.504
140	14.436	35.059	37.8	26.141	0.524
150	13.758	35.001	28.4	26.240	0.543
160	13.307	34.966	21.9	26.305	0.560
170	13.226	34.958	20.9	26.316	0.578
180	13.048	34.944	21.1	26.340	0.595
190	12.855	34.930	22.9	26.368	0.612
200	12.805	34.926	23.3	26.375	0.629
250	12.456	34.900	16.9	26.424	0.714
300	12.038	34.875	15.6	26.486	0.796
350	11.230	34.825	16.6	26.598	0.875
400	10.054	34.752	3.5	26.749	0.947
450	8.884	34.682	20.2	26.888	1.013
500	7.866	34.627	29.7	27.001	1.072
550	7.223	34.594	44.4	27.068	1.127
600	6.727	34.569	70.7	27.116	1.180
650	6.450	34.564	65.1	27.150	1.231
700	5.991	34.554	65.8	27.202	1.280
750	5.664	34.549	70.5	27.238	1.327
800	5.254	34.546	76.6	27.286	1.372
900	4.620	34.551	82.5	27.362	1.457
1000	4.006	34.569	80.7	27.442	1.533
1002	4.005	34.569	80.5	27.443	1.534