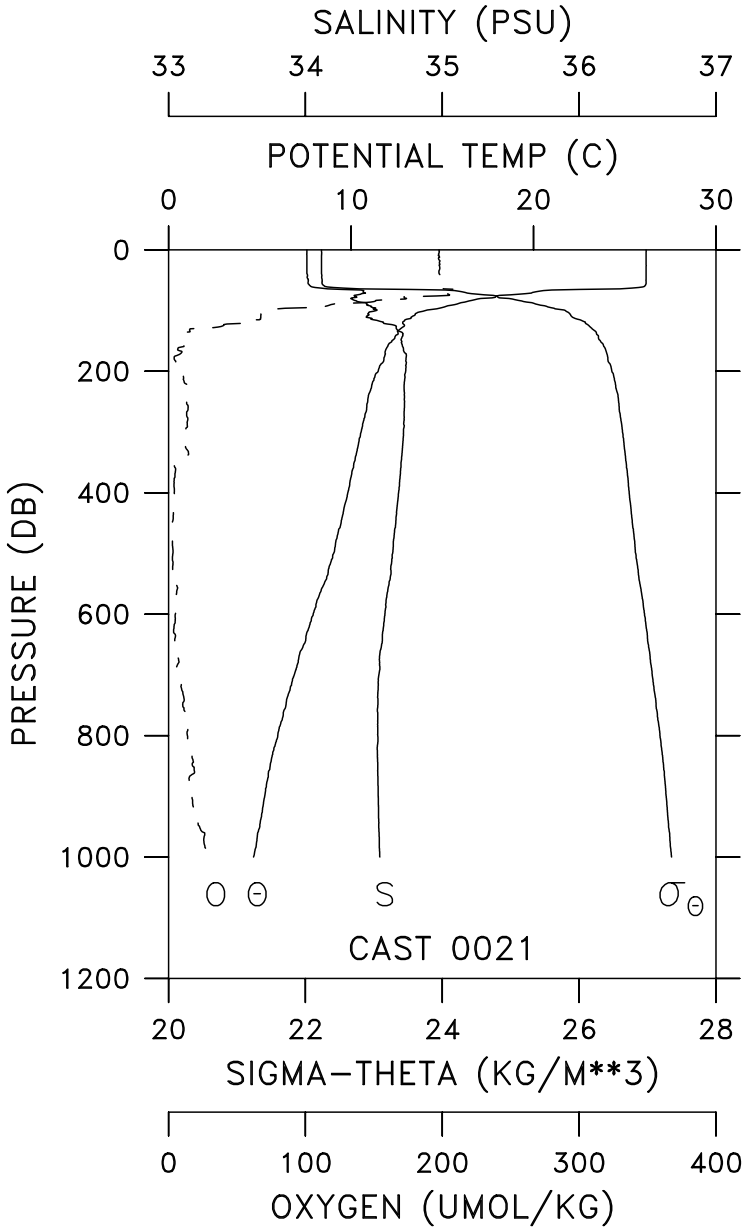

CAST GP1-06-KA-0021 DATE 12 JAN 06 TIME 0441 GMT
LAT 11 0.5N LONG 143 22.4W WEATHER 2 SEA STATE 4
BAROMETER 10 WIND DIR 31 T SPD 19 KT VISIBILITY 7
CLOUD 8 AMOUNT 8 DRY 25.7 WET 23.2 DEPTH 5049 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	26.173	34.011	197.6	22.235	0.000
10	26.174	34.012	197.7	22.235	0.056
20	26.172	34.010	197.9	22.235	0.112
30	26.176	34.010	198.2	22.234	0.168
40	26.172	34.014	198.1	22.238	0.224
50	26.166	34.022	197.9	22.245	0.280
60	26.090	34.039	197.9	22.282	0.336
70	19.945	34.423	203.6	24.338	0.381
80	17.112	34.332	173.9	24.976	0.414
90	15.687	34.456	118.6	25.401	0.442
100	14.072	34.517	77.7	25.800	0.466
110	13.337	34.446	67.4	25.896	0.488
120	12.835	34.570	55.3	26.093	0.508
130	12.713	34.665	15.8	26.191	0.527
140	12.487	34.710	10.4	26.270	0.545
150	12.240	34.702	11.2	26.312	0.563
160	11.982	34.713	9.1	26.370	0.580
170	11.871	34.730	9.1	26.405	0.597
180	11.800	34.735	4.2	26.422	0.613
190	11.593	34.733	5.1	26.459	0.629
200	11.485	34.733	6.8	26.479	0.645
250	10.908	34.725	13.2	26.578	0.723
300	10.554	34.716	12.9	26.635	0.797
350	10.174	34.699	4.9	26.688	0.869
400	9.824	34.680	4.2	26.733	0.940
450	9.453	34.660	2.7	26.779	1.008
500	9.043	34.637	3.2	26.827	1.075
550	8.529	34.611	5.9	26.888	1.140
600	7.926	34.581	4.9	26.956	1.201
650	7.411	34.557	5.1	27.012	1.260
700	6.890	34.537	6.3	27.069	1.316
750	6.433	34.529	10.4	27.125	1.369
800	5.982	34.529	13.8	27.183	1.420
900	5.271	34.532	17.0	27.273	1.514
1000	4.660	34.544	29.4	27.352	1.601
1001	4.648	34.544	29.8	27.354	1.602