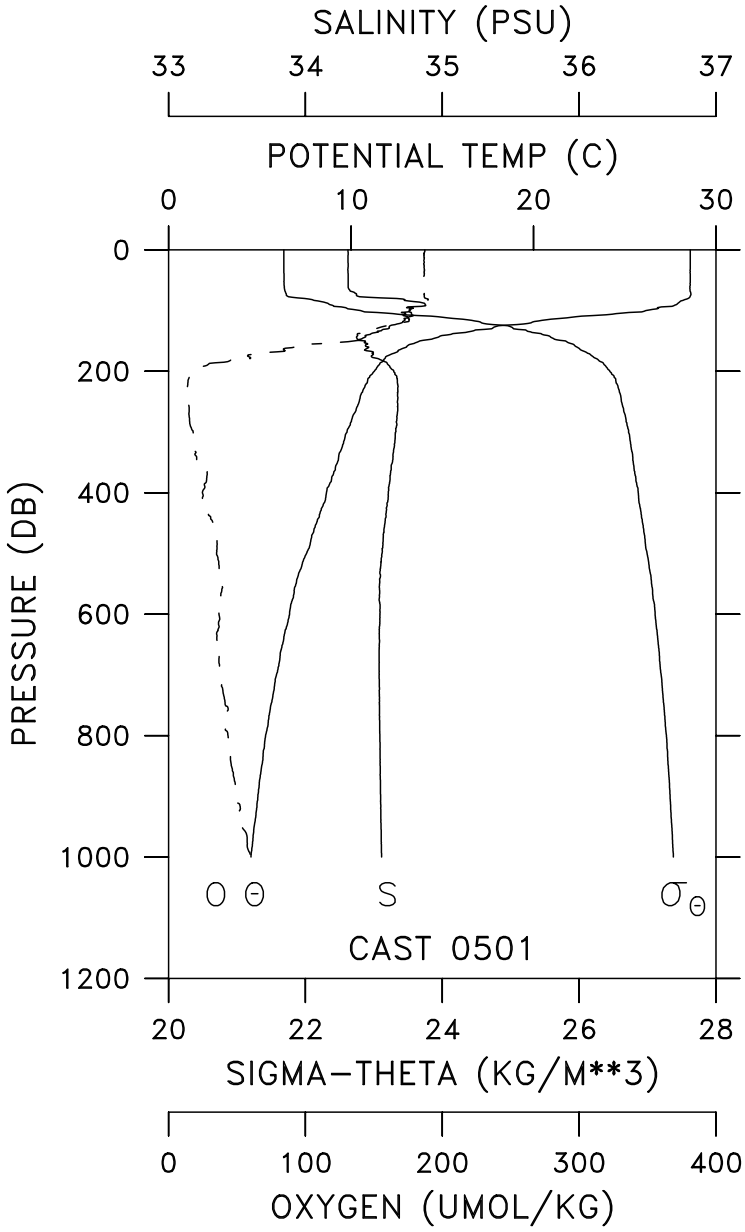

CAST GP3-06-KA-0501 DATE 30 JUN 06 TIME 1051 GMT
LAT 8 0.8N LONG 179 50.6W WEATHER 0 SEA STATE 4
BAROMETER 9 WIND DIR 62 T SPD 19 KT VISIBILITY 8
CLOUD 8 AMOUNT 1 DRY 29.0 WET 26.2 DEPTH 5917 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	28.590	34.312	187.2	21.686	0.000
10	28.590	34.312	186.6	21.686	0.061
20	28.589	34.311	186.8	21.686	0.122
30	28.590	34.311	186.9	21.685	0.184
40	28.590	34.313	186.9	21.687	0.245
50	28.588	34.313	186.6	21.687	0.306
60	28.577	34.313	186.7	21.691	0.368
70	28.619	34.359	186.7	21.712	0.429
80	28.479	34.666	188.2	21.989	0.490
90	27.836	34.876	178.7	22.357	0.546
100	26.158	34.761	176.1	22.806	0.599
110	22.325	34.748	176.0	23.936	0.646
120	19.864	34.703	169.9	24.572	0.682
130	17.699	34.603	151.8	25.043	0.713
140	15.268	34.450	138.1	25.490	0.740
150	13.766	34.437	135.6	25.801	0.764
160	13.045	34.463	92.5	25.968	0.786
170	12.360	34.487	67.1	26.122	0.806
180	11.811	34.539	53.7	26.268	0.825
190	11.513	34.609	28.1	26.377	0.842
200	11.275	34.645	19.0	26.450	0.858
250	10.440	34.672	14.4	26.620	0.934
300	9.778	34.660	17.9	26.724	1.005
350	9.254	34.636	21.6	26.792	1.073
400	8.651	34.606	24.7	26.865	1.137
450	8.107	34.581	32.4	26.929	1.199
500	7.557	34.560	35.1	26.993	1.257
550	6.985	34.542	39.2	27.060	1.313
600	6.630	34.545	36.9	27.111	1.366
650	6.245	34.540	37.9	27.158	1.417
700	5.912	34.539	38.2	27.200	1.466
750	5.607	34.541	41.5	27.239	1.513
800	5.317	34.544	43.4	27.277	1.558
900	4.895	34.549	49.5	27.330	1.644
1000	4.516	34.557	60.1	27.379	1.727
1001	4.514	34.557	60.0	27.379	1.727