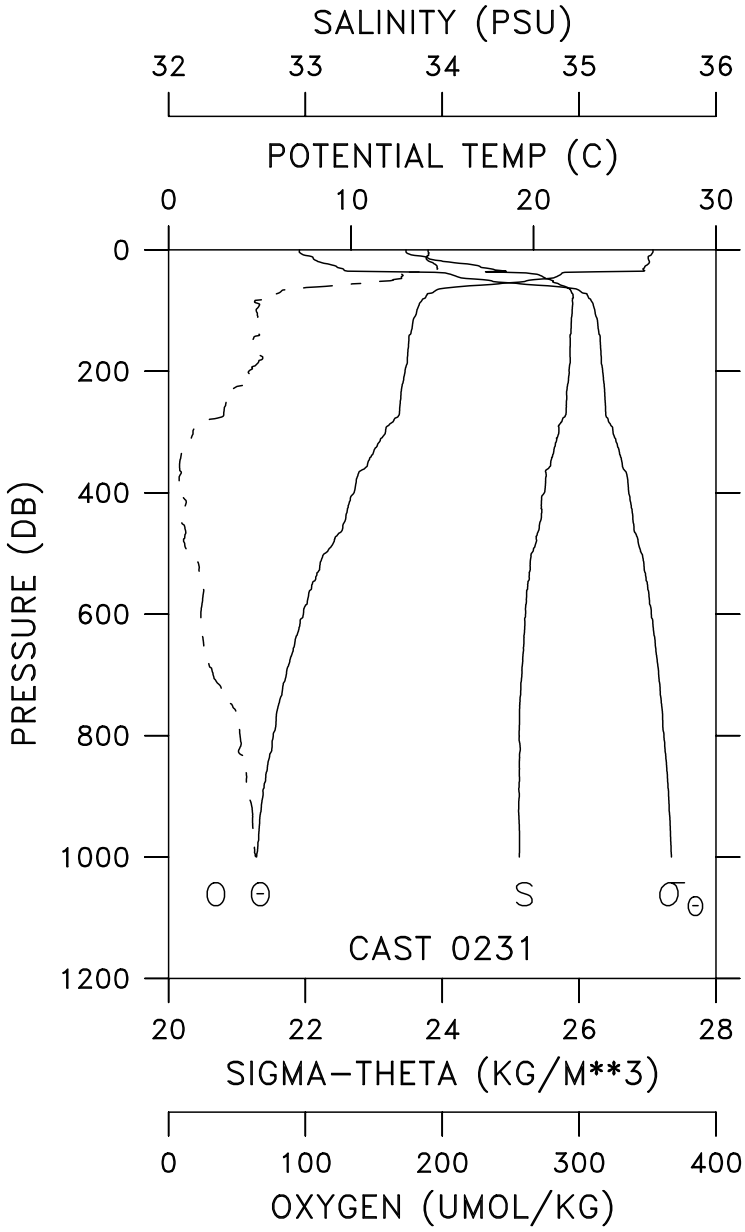

CAST GP2-06-KA-0231 DATE 23 APR 06 TIME 1545 GMT
LAT 2 1.1N LONG 95 21.6W WEATHER 1 SEA STATE 3
BAROMETER 10 WIND DIR 185 T SPD 4 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 26.2 WET 24.5 DEPTH 2898 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	26.547	33.736	189.7	21.911	0.000
10	26.334	33.842	188.8	22.058	0.059
20	26.356	34.050	191.6	22.208	0.116
30	26.067	34.323	196.4	22.504	0.170
40	21.511	34.693	170.4	24.122	0.218
50	19.765	34.798	164.1	24.671	0.254
60	16.139	34.895	114.7	25.636	0.283
70	14.500	34.947	81.3	26.040	0.304
80	14.015	34.951	75.7	26.147	0.323
90	13.738	34.953	66.5	26.206	0.341
100	13.611	34.950	64.0	26.230	0.359
110	13.503	34.946	65.3	26.249	0.378
120	13.383	34.943	65.3	26.272	0.395
130	13.337	34.941	64.5	26.280	0.413
140	13.202	34.934	66.5	26.302	0.431
150	13.167	34.935	61.8	26.309	0.448
160	13.147	34.935	63.0	26.313	0.466
170	13.112	34.934	66.4	26.320	0.483
180	13.087	34.935	68.6	26.325	0.500
190	13.034	34.931	63.6	26.333	0.518
200	12.957	34.927	58.6	26.346	0.535
250	12.698	34.908	42.1	26.382	0.621
300	11.888	34.852	17.8	26.496	0.704
350	10.929	34.793	8.2	26.628	0.782
400	10.165	34.746	7.8	26.726	0.853
450	9.603	34.712	9.8	26.795	0.921
500	8.550	34.650	15.5	26.915	0.986
550	7.886	34.626	25.1	26.997	1.046
600	7.390	34.609	23.6	27.056	1.102
650	6.905	34.596	25.7	27.114	1.155
700	6.449	34.582	32.6	27.164	1.207
750	6.026	34.566	46.5	27.207	1.256
800	5.738	34.563	52.2	27.240	1.303
900	5.173	34.563	59.2	27.309	1.393
1000	4.826	34.564	63.7	27.349	1.478
1002	4.823	34.563	63.7	27.350	1.479