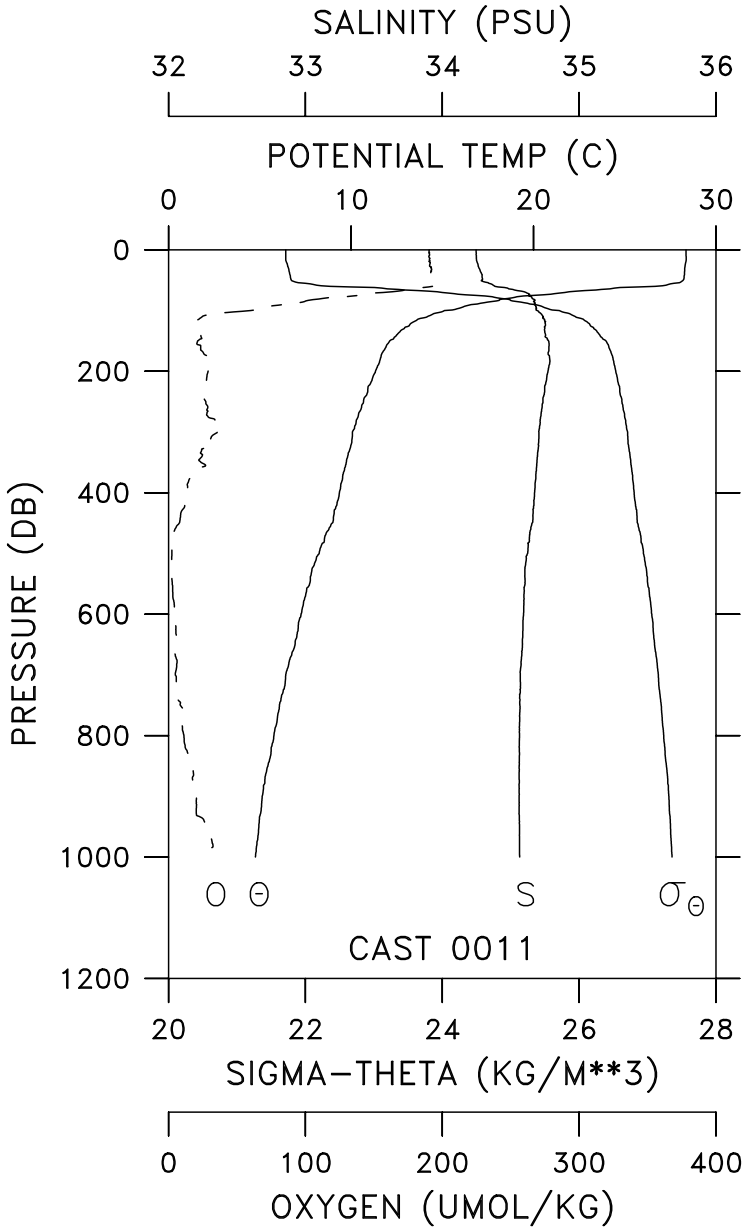

CAST GP2-06-KA-0011 DATE 08 APR 06 TIME 0955 GMT
LAT 8 3.0N LONG 110 10.3W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 106 T SPD 4 KT VISIBILITY 8
CLOUD 8 AMOUNT 4 DRY 28.0 WET 25.6 DEPTH 4269 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	28.361	34.248	190.4	21.713	0.000
10	28.365	34.250	190.2	21.713	0.061
20	28.349	34.254	191.0	21.722	0.122
30	28.290	34.268	192.2	21.752	0.183
40	28.276	34.290	191.6	21.773	0.243
50	28.199	34.287	192.2	21.796	0.304
60	26.669	34.385	193.3	22.362	0.362
70	21.721	34.612	156.8	24.002	0.407
80	18.591	34.657	112.5	24.864	0.442
90	16.587	34.676	83.4	25.364	0.471
100	15.122	34.694	60.0	25.710	0.496
110	14.183	34.739	24.5	25.948	0.518
120	13.331	34.749	19.7	26.132	0.538
130	12.895	34.748	21.5	26.220	0.556
140	12.500	34.756	23.6	26.303	0.574
150	12.122	34.777	21.3	26.393	0.591
160	11.917	34.780	23.5	26.434	0.608
170	11.699	34.774	25.6	26.471	0.624
180	11.607	34.785	30.8	26.497	0.640
190	11.478	34.780	30.8	26.517	0.655
200	11.341	34.772	28.8	26.536	0.671
250	10.685	34.736	27.2	26.627	0.746
300	10.074	34.706	35.7	26.710	0.817
350	9.742	34.692	23.8	26.755	0.886
400	9.364	34.675	13.9	26.805	0.953
450	8.966	34.656	7.7	26.855	1.018
500	8.251	34.624	2.4	26.941	1.080
550	7.731	34.605	2.7	27.003	1.138
600	7.264	34.594	4.3	27.062	1.194
650	6.931	34.586	5.5	27.103	1.247
700	6.422	34.571	5.0	27.159	1.299
750	6.073	34.568	8.6	27.202	1.348
800	5.774	34.564	11.2	27.237	1.396
900	5.133	34.562	20.7	27.313	1.486
1000	4.762	34.566	33.0	27.358	1.571
1500	3.173	34.603	58.4	27.552	1.935
2000	2.226	34.638	84.1	27.664	2.229
2500	1.709	34.666	104.6	27.727	2.477
3000	1.546	34.674	113.8	27.745	2.714
3004	1.543	34.674	114.2	27.746	2.715