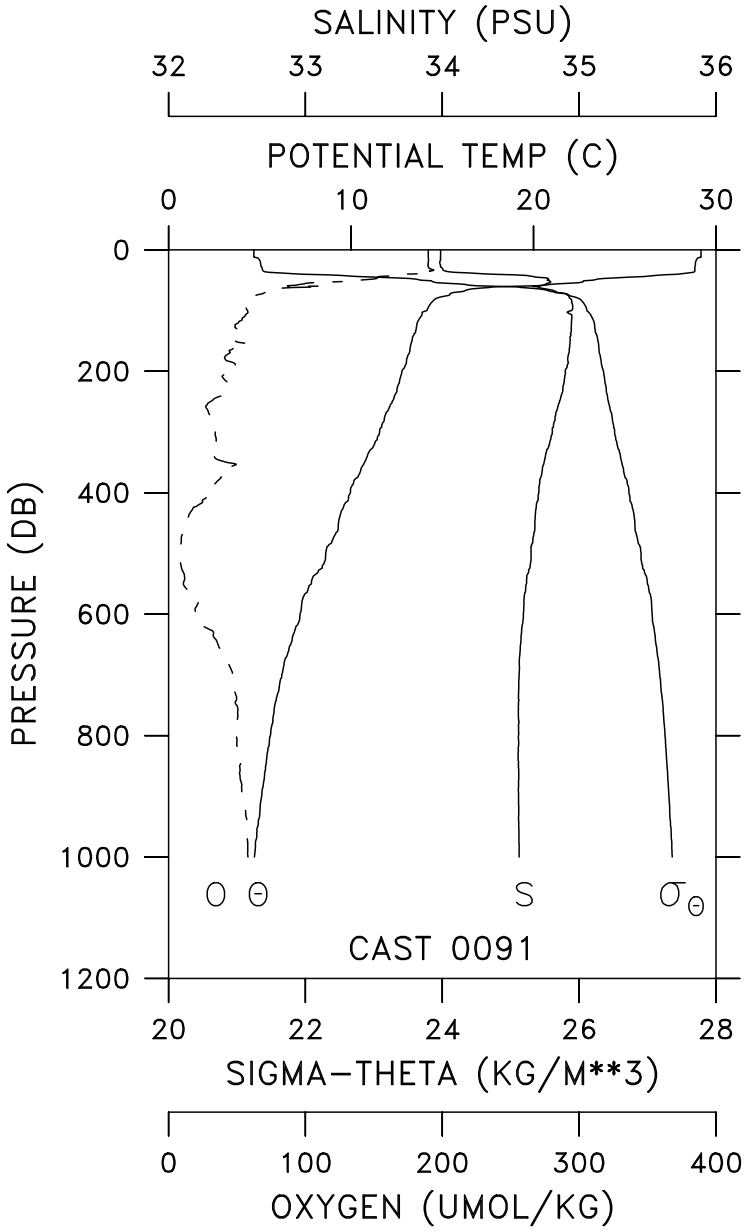

CAST GP2-05-KA-0091 DATE 14 APR 05 TIME 0447 GMT
LAT 4 0.4N LONG 110 4.2W WEATHER 1 SEA STATE 4
BAROMETER 8 WIND DIR 122 T SPD 4 KT VISIBILITY 8
CLOUD 8 AMOUNT 1 DRY 29.1 WET 26.1 DEPTH 3878 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	29.183	33.988	189.8	21.246	0.000
10	29.180	33.988	189.8	21.247	0.065
20	28.883	33.983	189.8	21.342	0.130
30	28.844	34.001	190.4	21.368	0.195
40	27.885	34.370	173.5	21.961	0.258
50	23.237	34.767	138.4	23.690	0.306
60	18.783	34.660	113.5	24.818	0.344
70	15.627	34.822	70.5	25.696	0.370
80	14.668	34.934	61.7	25.994	0.392
90	14.333	34.951	57.8	26.080	0.412
100	14.152	34.945	57.7	26.113	0.431
110	13.814	34.946	55.6	26.185	0.450
120	13.631	34.944	51.0	26.221	0.468
130	13.577	34.943	49.9	26.232	0.486
140	13.448	34.940	48.1	26.256	0.505
150	13.338	34.934	48.6	26.274	0.522
160	13.254	34.931	50.6	26.288	0.540
170	13.192	34.925	44.6	26.297	0.558
180	13.049	34.917	41.5	26.319	0.575
190	12.974	34.912	48.3	26.331	0.593
200	12.796	34.899	40.8	26.356	0.610
250	12.254	34.857	30.5	26.430	0.694
300	11.564	34.804	34.2	26.520	0.775
350	10.738	34.744	42.8	26.624	0.852
400	9.962	34.706	28.0	26.729	0.924
450	9.313	34.677	12.1	26.815	0.992
500	8.611	34.649	8.7	26.905	1.056
550	7.821	34.615	10.8	26.999	1.116
600	7.206	34.592	20.4	27.069	1.171
650	6.695	34.572	36.1	27.124	1.225
700	6.203	34.562	46.8	27.181	1.275
750	5.823	34.557	49.8	27.225	1.323
800	5.578	34.558	49.7	27.256	1.369
900	5.099	34.558	54.5	27.313	1.458
1000	4.707	34.562	58.0	27.361	1.542
1003	4.703	34.562	58.0	27.362	1.544