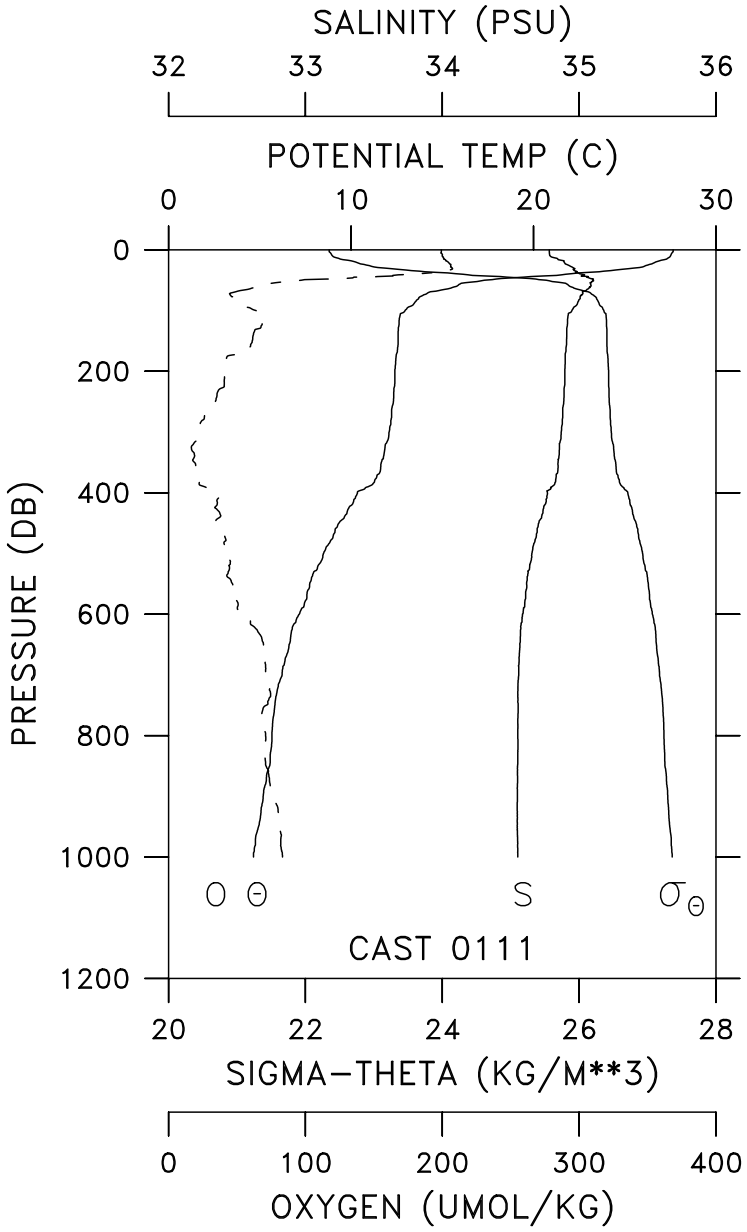

CAST GP2-06-KA-0111 DATE 12 APR 06 TIME 2027 GMT
LAT 1 58.1S LONG 109 59.5W WEATHER 2 SEA STATE 4
BAROMETER 9 WIND DIR 100 T SPD 4 KT VISIBILITY 8
CLOUD 8 AMOUNT 6 DRY 28.8 WET 25.5 DEPTH 3909 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	27.652	34.782	199.3	22.346	0.000
10	27.507	34.789	199.9	22.398	0.055
20	26.703	34.890	204.2	22.732	0.108
30	25.487	34.961	207.3	23.165	0.157
40	21.768	35.023	177.9	24.301	0.199
50	17.310	35.102	97.1	25.519	0.230
60	15.782	35.086	63.8	25.864	0.252
70	14.245	35.027	47.0	26.157	0.272
80	13.710	35.008	48.5	26.254	0.291
90	13.411	34.984	54.0	26.298	0.308
100	12.960	34.948	63.9	26.361	0.325
110	12.672	34.919	70.4	26.396	0.342
120	12.634	34.915	68.4	26.401	0.358
130	12.590	34.910	65.3	26.405	0.375
140	12.585	34.909	61.9	26.406	0.391
150	12.581	34.909	61.1	26.406	0.408
160	12.556	34.905	59.4	26.408	0.424
170	12.511	34.900	53.8	26.413	0.441
180	12.457	34.899	42.3	26.423	0.457
190	12.430	34.897	42.9	26.427	0.474
200	12.401	34.895	41.3	26.431	0.490
250	12.322	34.888	34.2	26.441	0.573
300	12.087	34.869	21.7	26.471	0.655
350	11.661	34.847	19.0	26.535	0.735
400	10.350	34.768	34.2	26.711	0.812
450	9.331	34.705	36.5	26.834	0.880
500	8.489	34.655	43.7	26.928	0.943
550	7.735	34.617	46.8	27.012	1.002
600	7.156	34.586	56.4	27.071	1.058
650	6.608	34.567	69.4	27.131	1.110
700	6.219	34.558	71.4	27.176	1.160
750	5.826	34.554	71.4	27.223	1.208
800	5.666	34.552	71.0	27.241	1.255
900	5.185	34.549	77.3	27.296	1.346
1000	4.652	34.552	83.2	27.360	1.431
1003	4.651	34.554	83.3	27.361	1.434