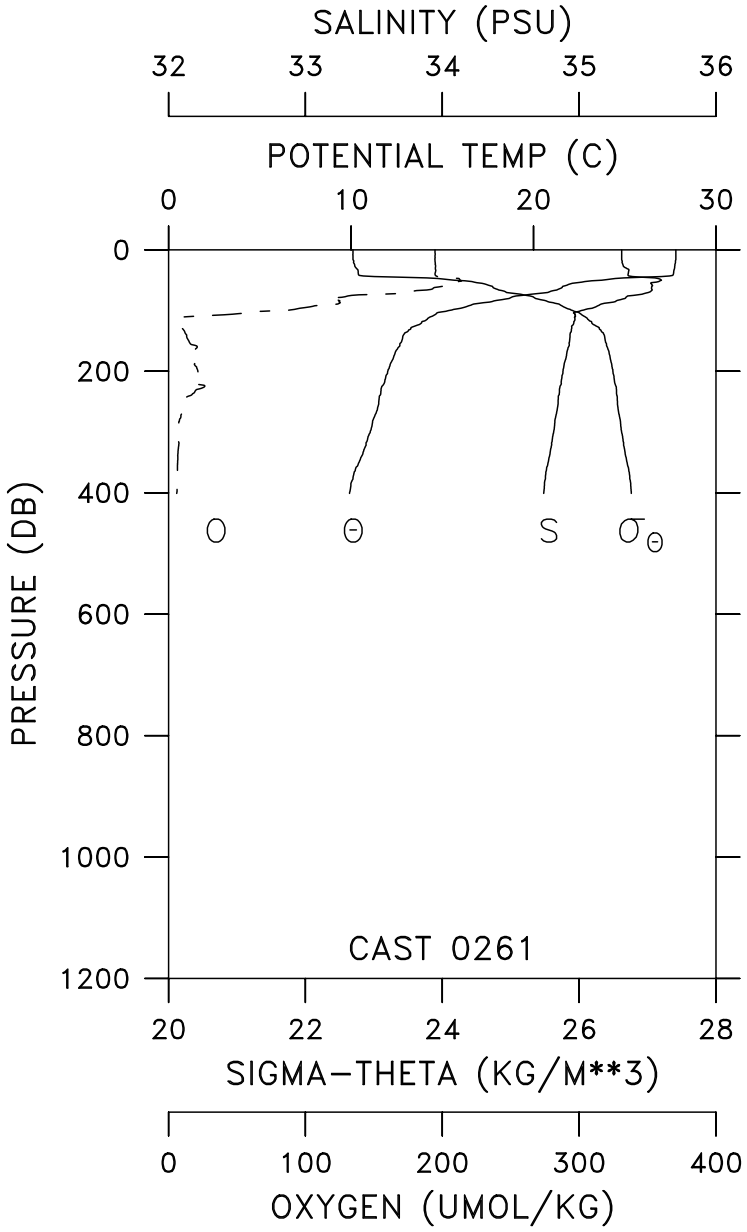

CAST GP2-05-KA-0261 DATE 23 APR 05 TIME 0756 GMT
LAT 7 58.8S LONG 95 14.7W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 131 T SPD 11 KT VISIBILITY 8
CLOUD 7 AMOUNT 2 DRY 26.5 WET 25.1 DEPTH 3960 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	27.805	35.311	194.8	22.694	0.000
10	27.805	35.311	194.8	22.695	0.051
20	27.783	35.315	194.8	22.704	0.103
30	27.732	35.344	195.0	22.743	0.154
40	27.668	35.358	194.8	22.774	0.205
50	23.745	35.601	213.0	24.174	0.250
60	21.601	35.532	200.3	24.735	0.284
70	20.782	35.506	171.8	24.940	0.316
80	18.665	35.335	117.1	25.363	0.344
90	16.636	35.153	120.8	25.719	0.368
100	15.347	35.016	80.5	25.908	0.390
110	14.369	34.971	13.3	26.087	0.410
120	13.870	34.961	6.9	26.185	0.429
130	13.272	34.946	10.3	26.296	0.447
140	12.877	34.934	13.2	26.367	0.465
150	12.777	34.931	14.8	26.384	0.481
160	12.609	34.922	20.9	26.411	0.498
170	12.413	34.910	21.1	26.440	0.514
180	12.294	34.902	22.5	26.457	0.531
190	12.136	34.890	19.2	26.479	0.547
200	12.017	34.882	21.4	26.495	0.563
250	11.522	34.847	11.8	26.561	0.640
300	11.052	34.814	7.4	26.622	0.715
350	10.434	34.774	6.6	26.701	0.788
400	9.923	34.742	6.1	26.764	0.857
401	9.921	34.741	5.9	26.764	0.858