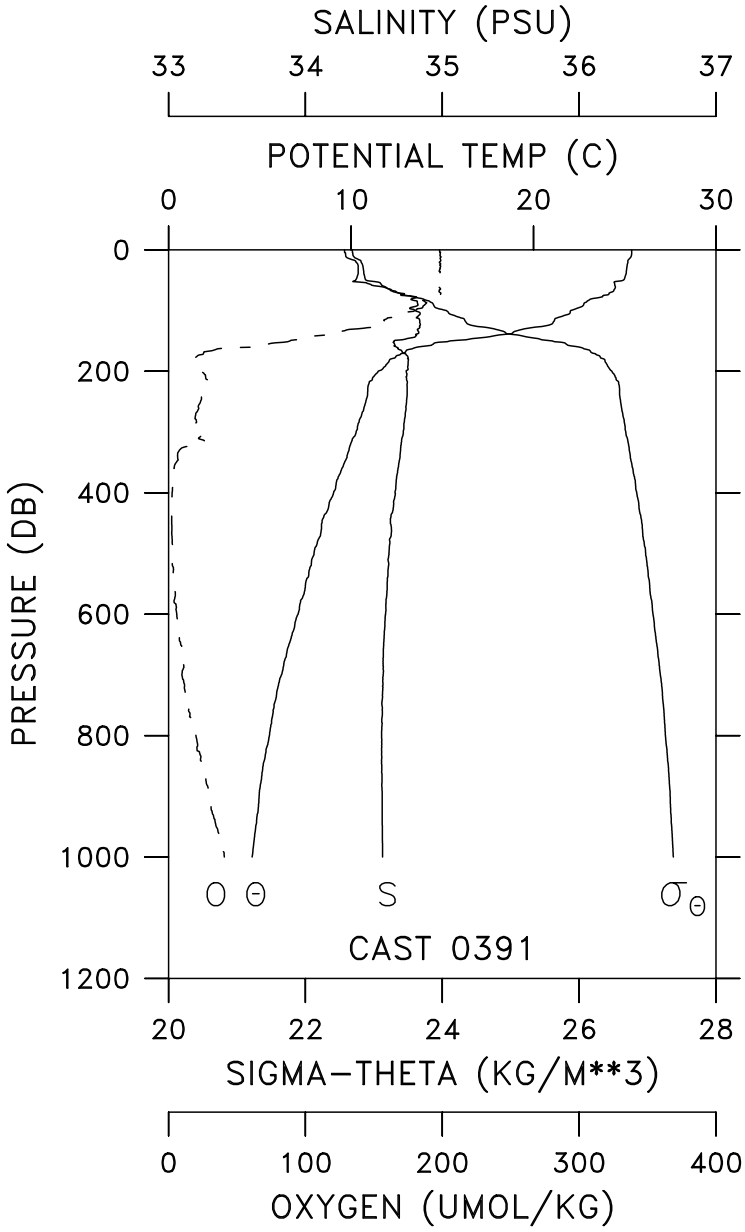

CAST GP1-06-KA-0391 DATE 02 FEB 06 TIME 1819 GMT
LAT 6 40.9N LONG 125 35.6W WEATHER 8 SEA STATE 4
BAROMETER 12 WIND DIR 61 T SPD 16 KT VISIBILITY 7
CLOUD 9 AMOUNT 8 DRY 25.1 WET 24.5 DEPTH 4511 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	25.381	34.286	198.1	22.687	0.000
10	25.359	34.295	198.3	22.701	0.052
20	25.175	34.369	198.0	22.813	0.102
30	25.112	34.386	198.5	22.845	0.153
40	25.071	34.385	197.9	22.857	0.203
50	24.919	34.368	197.9	22.890	0.253
60	24.488	34.540	197.3	23.150	0.301
70	24.214	34.672	198.4	23.331	0.348
80	23.268	34.784	193.5	23.694	0.392
90	22.753	34.822	187.3	23.871	0.433
100	22.033	34.802	180.1	24.060	0.473
110	21.503	34.819	168.8	24.220	0.511
120	21.063	34.836	158.2	24.353	0.548
130	19.514	34.824	138.5	24.756	0.583
140	18.110	34.812	115.7	25.102	0.614
150	15.422	34.647	88.7	25.607	0.640
160	13.650	34.666	62.8	26.002	0.663
170	12.846	34.711	25.5	26.200	0.682
180	12.154	34.752	19.0	26.368	0.700
190	11.905	34.750	19.8	26.414	0.716
200	11.491	34.736	23.9	26.481	0.733
250	10.812	34.739	23.4	26.607	0.808
300	10.280	34.716	21.1	26.682	0.881
350	9.646	34.684	5.6	26.765	0.950
400	9.042	34.656	2.6	26.842	1.016
450	8.398	34.621	2.3	26.916	1.078
500	7.971	34.610	2.5	26.972	1.138
550	7.511	34.598	4.5	27.030	1.195
600	7.099	34.586	6.0	27.079	1.250
650	6.593	34.572	8.9	27.137	1.302
700	6.184	34.568	9.8	27.188	1.352
750	5.780	34.559	15.7	27.232	1.399
800	5.525	34.557	19.9	27.262	1.445
900	4.962	34.560	29.8	27.331	1.532
1000	4.579	34.564	40.7	27.377	1.615
1001	4.579	34.564	40.6	27.377	1.616