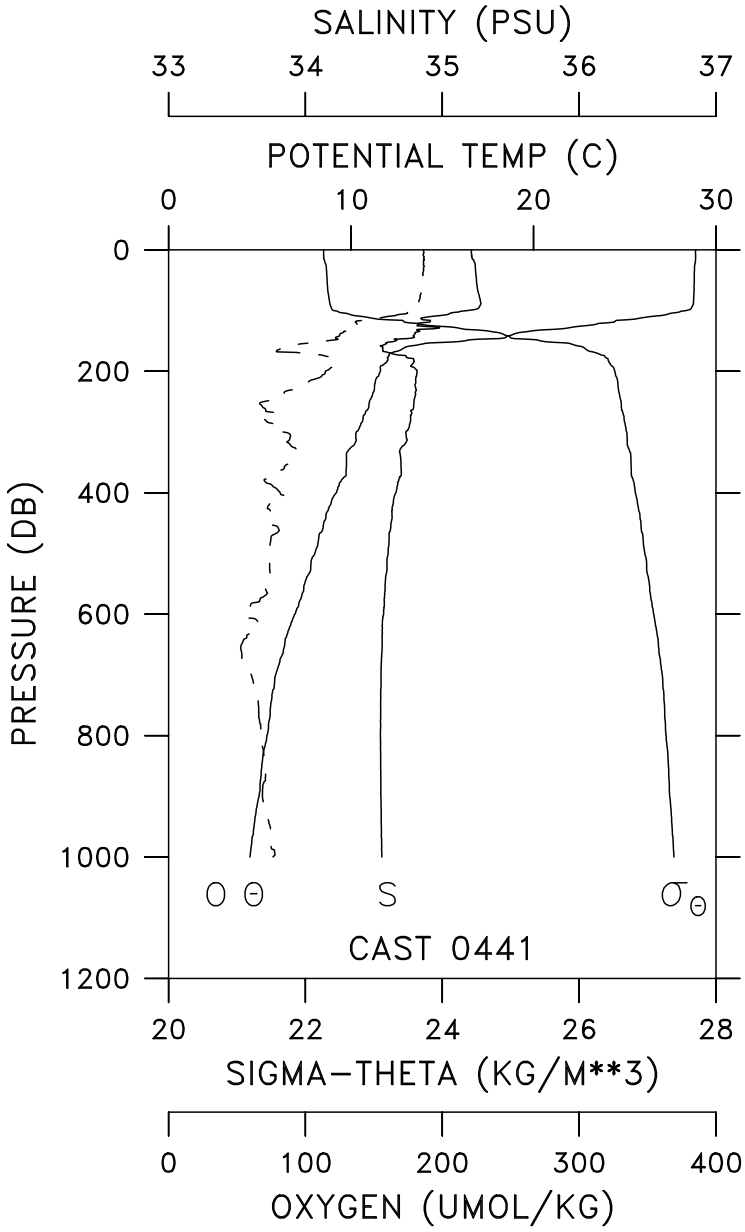

CAST GP3-06-KA-0441 DATE 26 JUN 06 TIME 0437 GMT
LAT 2 59.1N LONG 170 0.2W WEATHER 2 SEA STATE 4
BAROMETER 4 WIND DIR 101 T SPD 13 KT VISIBILITY 7
CLOUD 8 AMOUNT 8 DRY 28.3 WET 26.2 DEPTH 5458 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	28.884	35.214	186.2	22.266	0.000
10	28.881	35.213	186.4	22.266	0.056
20	28.877	35.233	186.3	22.283	0.111
30	28.826	35.242	186.3	22.306	0.167
40	28.816	35.246	185.6	22.312	0.222
50	28.811	35.250	185.4	22.317	0.277
60	28.806	35.255	184.8	22.322	0.333
70	28.796	35.263	184.4	22.332	0.388
80	28.781	35.275	183.7	22.345	0.443
90	28.748	35.280	182.8	22.360	0.498
100	28.370	35.185	179.9	22.415	0.553
110	26.339	34.903	158.8	22.856	0.606
120	24.026	34.845	137.1	23.518	0.653
130	21.561	34.934	131.5	24.291	0.693
140	18.814	34.796	125.1	24.913	0.726
150	16.226	34.659	114.5	25.435	0.755
160	12.996	34.565	86.4	26.057	0.777
170	12.155	34.623	99.7	26.267	0.796
180	12.027	34.792	119.3	26.423	0.814
190	11.718	34.775	121.9	26.468	0.830
200	11.600	34.816	114.6	26.522	0.845
250	11.013	34.794	68.7	26.613	0.921
300	10.288	34.735	84.6	26.696	0.993
350	9.751	34.698	89.0	26.759	1.063
400	9.188	34.661	81.5	26.822	1.129
450	8.500	34.626	73.4	26.904	1.192
500	8.011	34.605	72.9	26.962	1.253
550	7.456	34.583	69.9	27.027	1.310
600	6.913	34.571	56.9	27.093	1.365
650	6.365	34.562	53.3	27.159	1.416
700	5.867	34.552	60.4	27.216	1.465
750	5.597	34.550	65.7	27.248	1.511
800	5.386	34.549	68.9	27.272	1.556
900	4.958	34.552	68.6	27.325	1.643
1000	4.465	34.559	76.4	27.386	1.725
1002	4.442	34.559	76.5	27.389	1.726