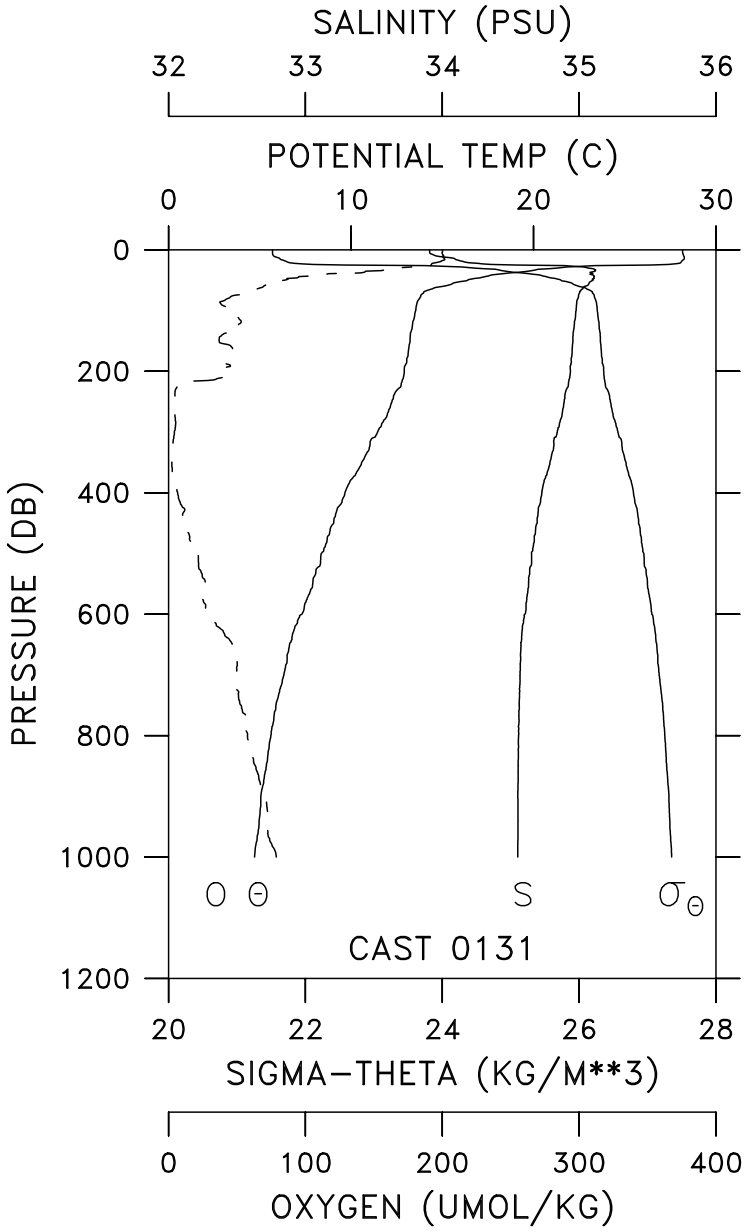

CAST GP2-06-KA-0131 DATE 13 APR 06 TIME 1116 GMT
LAT 4 0.0S LONG 110 0.3W WEATHER 1 SEA STATE 3
BAROMETER 8 WIND DIR 96 T SPD 4 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 27.6 WET 24.1 DEPTH 3680 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	OXY (UMOL/KG)	SIG-TH	DELTA-D (DYN-M)
0	28.175	33.908	200.2	21.519	0.000
10	28.234	33.957	200.5	21.536	0.063
20	28.103	34.163	197.6	21.734	0.124
30	21.274	35.069	168.0	24.473	0.173
40	18.039	35.080	115.4	25.324	0.203
50	16.393	35.102	84.6	25.736	0.228
60	15.032	35.041	69.5	25.997	0.249
70	13.981	35.006	59.5	26.196	0.268
80	13.758	34.992	43.4	26.232	0.286
90	13.596	34.981	38.7	26.258	0.304
100	13.546	34.978	46.0	26.266	0.322
110	13.476	34.974	50.4	26.276	0.340
120	13.382	34.967	52.8	26.290	0.357
130	13.340	34.962	51.5	26.296	0.375
140	13.250	34.956	39.1	26.309	0.392
150	13.235	34.955	37.1	26.311	0.410
160	13.176	34.951	46.1	26.320	0.427
170	13.134	34.949	46.4	26.327	0.444
180	13.053	34.942	43.2	26.338	0.462
190	12.977	34.939	45.0	26.351	0.479
200	12.920	34.936	40.1	26.360	0.496
250	12.243	34.891	4.4	26.458	0.580
300	11.458	34.841	4.3	26.568	0.659
350	10.581	34.786	2.4	26.684	0.733
400	9.671	34.728	6.6	26.795	0.803
450	9.049	34.694	11.2	26.871	0.867
500	8.367	34.653	21.3	26.946	0.929
550	7.900	34.631	26.8	26.999	0.988
600	7.304	34.603	27.6	27.064	1.044
650	6.633	34.575	47.2	27.134	1.096
700	6.323	34.569	50.2	27.170	1.147
750	5.887	34.563	53.0	27.221	1.195
800	5.606	34.558	57.7	27.253	1.242
900	5.058	34.553	70.7	27.314	1.331
1000	4.708	34.552	78.8	27.354	1.416
1001	4.692	34.553	79.4	27.356	1.416