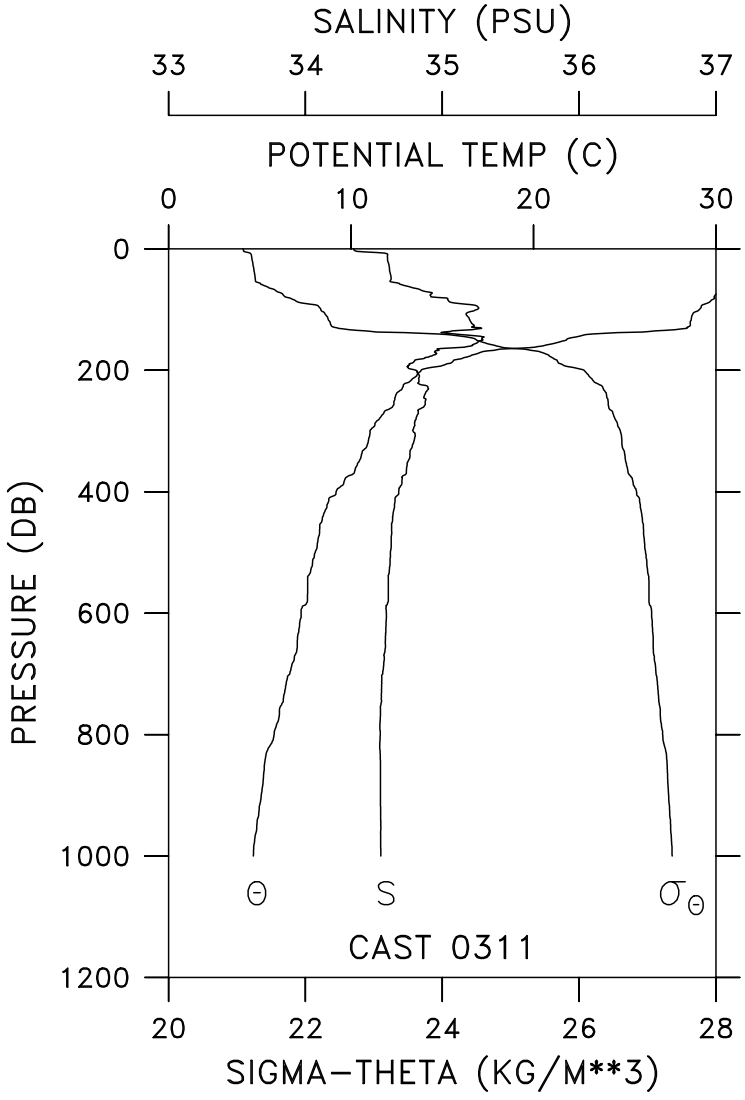

CAST GP8-06-KA-0311 DATE 20 NOV 06 TIME 0605 GMT
LAT 0 59.8N LONG 179 51.3W WEATHER 2 SEA STATE 4
BAROMETER 7 WIND DIR 114 T SPD 13 KT VISIBILITY 7
CLOUD 6 AMOUNT 8 DRY 28.0 WET 25.8 DEPTH 5888 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	30.454	34.354	21.089	0.000
10	30.640	34.600	21.209	0.066
20	30.596	34.601	21.225	0.132
30	30.572	34.613	21.242	0.198
40	30.545	34.620	21.257	0.263
50	30.525	34.626	21.268	0.329
60	30.379	34.718	21.388	0.394
70	30.155	34.875	21.582	0.457
80	29.910	34.967	21.735	0.519
90	29.454	35.130	22.011	0.578
100	29.095	35.254	22.225	0.635
110	28.688	35.181	22.307	0.691
120	28.592	35.207	22.358	0.747
130	28.449	35.280	22.460	0.802
140	23.243	35.092	23.934	0.852
150	21.809	35.297	24.499	0.888
160	20.473	35.208	24.796	0.922
170	17.120	34.944	25.444	0.951
180	16.117	34.872	25.624	0.975
190	15.178	34.761	25.749	0.999
200	13.844	34.807	26.071	1.021
250	12.375	34.877	26.422	1.110
300	11.042	34.787	26.602	1.190
350	10.434	34.749	26.682	1.263
400	9.180	34.682	26.840	1.331
450	8.383	34.635	26.929	1.393
500	8.037	34.622	26.972	1.453
550	7.625	34.606	27.020	1.510
600	7.264	34.591	27.060	1.566
650	7.058	34.584	27.083	1.620
700	6.644	34.565	27.125	1.673
750	6.206	34.552	27.173	1.724
800	5.786	34.547	27.222	1.773
900	5.079	34.549	27.309	1.862
1000	4.640	34.551	27.360	1.946
1002	4.632	34.551	27.361	1.948