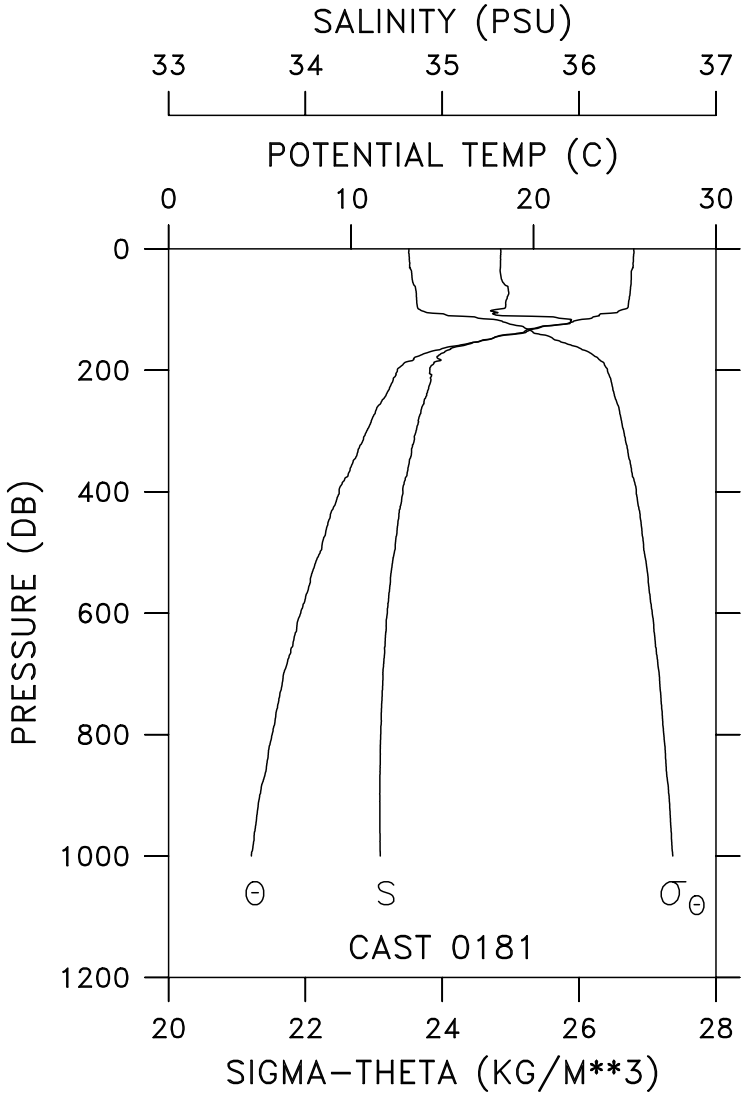

CAST GP5-06-KA-0181 DATE 02 SEP 06 TIME 0332 GMT
LAT 5 0.1S LONG 124 57.3W WEATHER 1 SEA STATE 4
BAROMETER 12 WIND DIR 17 T SPD 19 KT VISIBILITY 7
CLOUD 8 AMOUNT 6 DRY 25.8 WET 23.0 DEPTH 4535 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	25.500	35.427	23.513	0.000
10	25.488	35.427	23.516	0.044
20	25.474	35.426	23.520	0.087
30	25.449	35.425	23.527	0.131
40	25.364	35.426	23.554	0.175
50	25.358	35.433	23.561	0.218
60	25.340	35.462	23.588	0.261
70	25.298	35.485	23.619	0.304
80	25.257	35.475	23.623	0.347
90	25.206	35.463	23.630	0.390
100	24.890	35.390	23.671	0.433
110	23.617	35.439	24.088	0.474
120	22.176	35.942	24.885	0.508
130	20.315	35.690	25.206	0.537
140	19.066	35.528	25.409	0.564
150	17.411	35.299	25.646	0.589
160	15.675	35.134	25.925	0.612
170	14.259	35.017	26.146	0.632
180	13.451	34.965	26.275	0.650
190	12.860	34.934	26.371	0.668
200	12.540	34.910	26.415	0.684
250	11.696	34.868	26.545	0.764
300	10.858	34.808	26.652	0.839
350	10.116	34.760	26.745	0.910
400	9.348	34.712	26.837	0.976
450	8.745	34.676	26.905	1.039
500	8.304	34.650	26.953	1.100
550	7.759	34.621	27.012	1.158
600	7.240	34.599	27.069	1.213
650	6.820	34.583	27.115	1.267
700	6.311	34.567	27.170	1.318
750	5.994	34.557	27.204	1.366
800	5.676	34.550	27.238	1.414
900	4.994	34.544	27.314	1.504
1000	4.538	34.547	27.369	1.587
1003	4.518	34.547	27.371	1.590