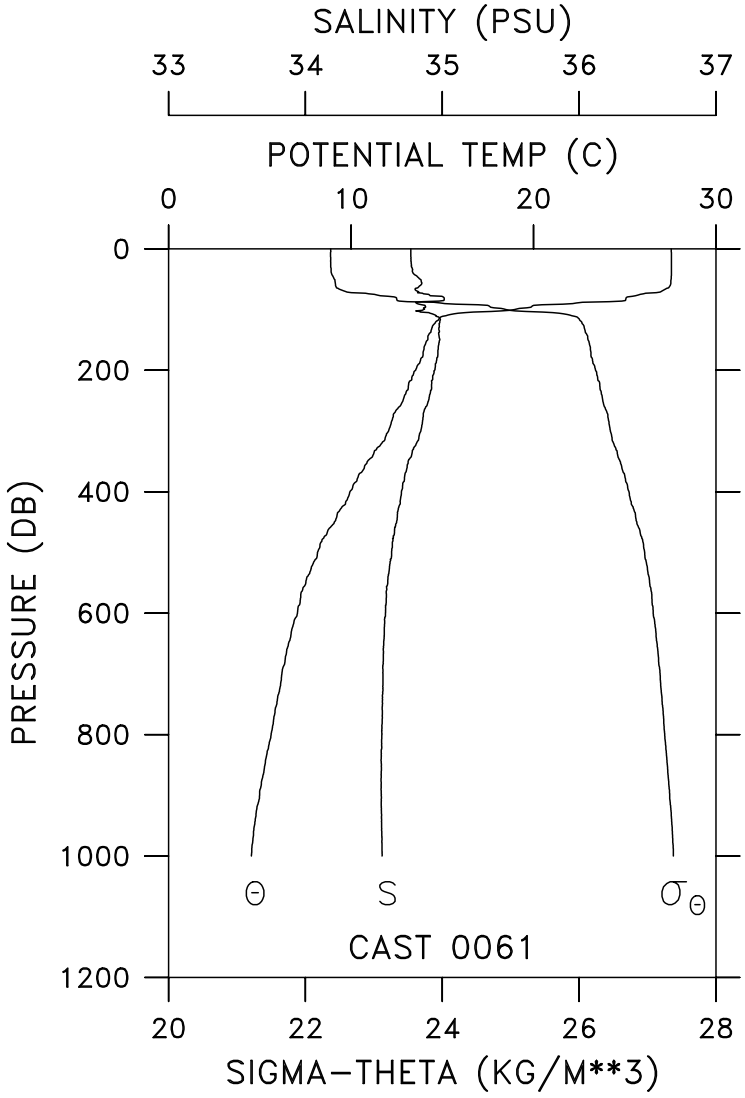

CAST GP5-06-KA-0061 DATE 28 AUG 06 TIME 1630 GMT
LAT 3 0.4N LONG 124 37.5W WEATHER 1 SEA STATE 4
BAROMETER 12 WIND DIR 17 T SPD 26 KT VISIBILITY 7
CLOUD 8 AMOUNT 6 DRY 26.7 WET 23.0 DEPTH 4581 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.554	34.770	22.369	0.000
10	27.557	34.770	22.368	0.055
20	27.557	34.771	22.368	0.109
30	27.560	34.776	22.371	0.164
40	27.560	34.788	22.380	0.219
50	27.543	34.838	22.424	0.273
60	27.498	34.842	22.441	0.327
70	26.999	34.824	22.587	0.381
80	25.088	35.012	23.325	0.430
90	22.151	34.817	24.038	0.474
100	18.959	34.865	24.929	0.508
110	15.205	34.956	25.894	0.533
120	14.647	34.982	26.036	0.553
130	14.437	34.976	26.076	0.573
140	14.276	34.974	26.110	0.592
150	14.199	34.982	26.132	0.612
160	14.026	34.972	26.160	0.631
170	13.953	34.968	26.173	0.650
180	13.843	34.961	26.191	0.668
190	13.691	34.950	26.214	0.687
200	13.536	34.945	26.242	0.705
250	12.846	34.900	26.347	0.794
300	12.053	34.843	26.458	0.878
350	10.893	34.750	26.601	0.958
400	9.945	34.702	26.729	1.030
450	9.080	34.666	26.844	1.098
500	8.164	34.630	26.959	1.159
550	7.520	34.602	27.032	1.217
600	7.065	34.585	27.083	1.271
650	6.572	34.572	27.140	1.323
700	6.209	34.567	27.184	1.373
750	5.930	34.563	27.216	1.421
800	5.620	34.559	27.252	1.468
900	4.987	34.555	27.324	1.556
1000	4.541	34.560	27.379	1.638
1005	4.496	34.562	27.385	1.642