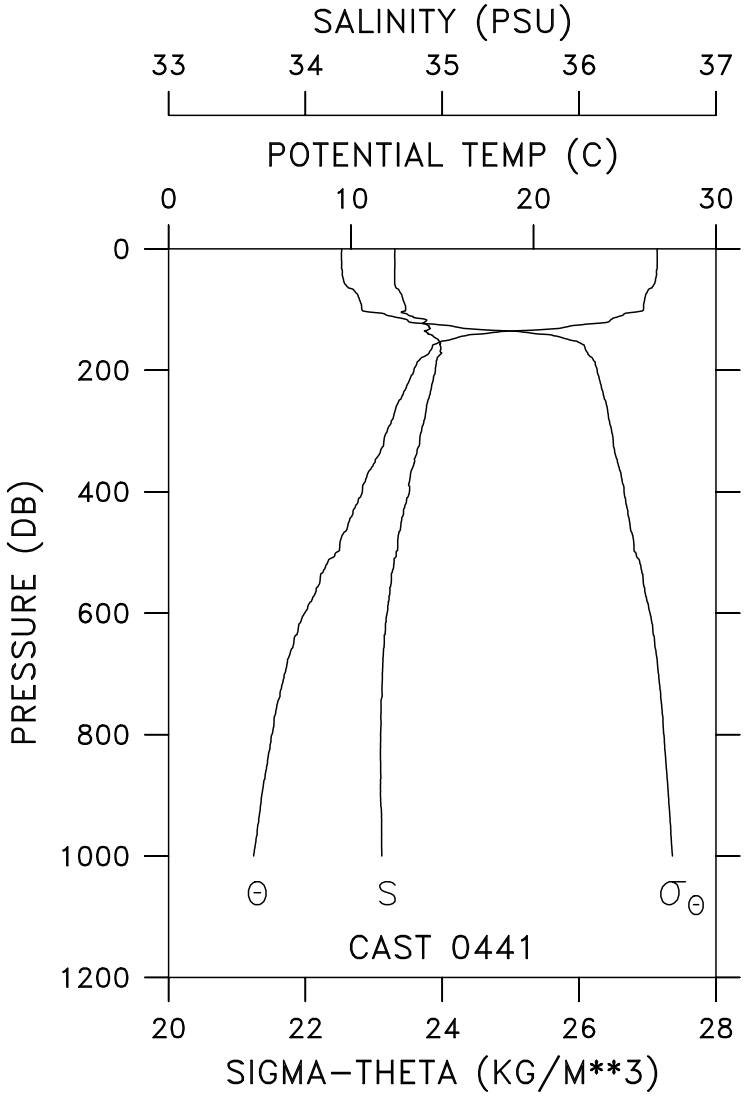

CAST GP5-05-KA-0441 DATE 24 SEP 05 TIME 1427 GMT
LAT 3 0.1N LONG 140 1.2W WEATHER 1 SEA STATE 4
BAROMETER 11 WIND DIR 157 T SPD 9 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 25.8 WET 23.5 DEPTH 4301 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.778	34.653	22.529	0.000
10	26.782	34.653	22.528	0.053
20	26.780	34.653	22.529	0.106
30	26.781	34.654	22.528	0.159
40	26.744	34.653	22.539	0.213
50	26.690	34.652	22.556	0.266
60	26.567	34.656	22.598	0.319
70	26.247	34.689	22.723	0.371
80	26.115	34.710	22.780	0.422
90	26.045	34.725	22.814	0.473
100	26.029	34.733	22.825	0.523
110	24.824	34.761	23.216	0.572
120	24.116	34.873	23.512	0.618
130	21.569	34.909	24.270	0.658
140	17.158	34.895	25.397	0.689
150	15.412	34.972	25.860	0.712
160	14.462	34.986	26.079	0.733
170	14.292	34.987	26.116	0.752
180	13.830	34.963	26.195	0.771
190	13.596	34.955	26.238	0.790
200	13.448	34.950	26.264	0.808
250	12.622	34.895	26.387	0.896
300	11.981	34.848	26.475	0.979
350	11.324	34.798	26.560	1.059
400	10.621	34.761	26.657	1.134
450	9.875	34.699	26.739	1.206
500	9.177	34.664	26.827	1.274
550	8.284	34.627	26.939	1.336
600	7.453	34.596	27.037	1.395
650	6.856	34.576	27.105	1.449
700	6.354	34.563	27.162	1.500
750	5.950	34.553	27.206	1.549
800	5.664	34.549	27.239	1.597
900	5.107	34.549	27.305	1.687
1000	4.661	34.559	27.364	1.771
1002	4.652	34.559	27.365	1.773