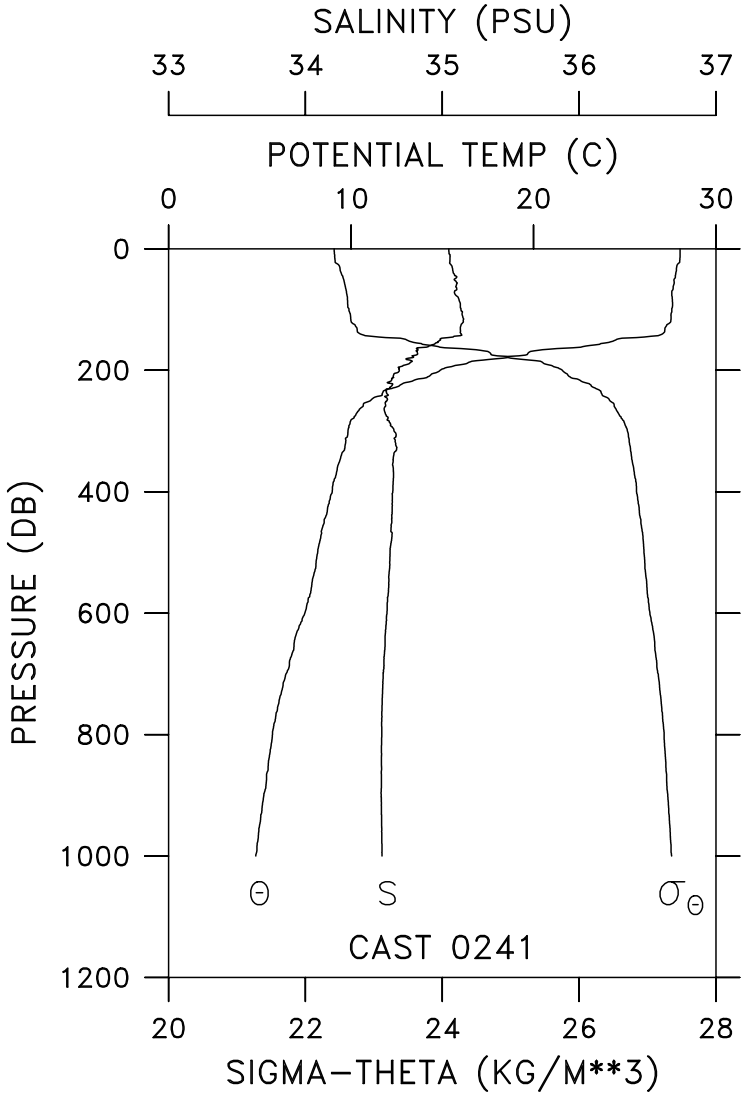

CAST GP7-05-KA-0241 DATE 17 NOV 05 TIME 1815 GMT
LAT 5 2.0N LONG 169 58.0W WEATHER 8 SEA STATE 4
BAROMETER 8 WIND DIR 32 T SPD 16 KT VISIBILITY 6
CLOUD 9 AMOUNT 7 DRY 25.8 WET 25.4 DEPTH 5749 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.035	35.048	22.421	0.000
10	28.037	35.057	22.428	0.054
20	28.011	35.056	22.435	0.108
30	27.846	35.073	22.502	0.162
40	27.800	35.082	22.524	0.215
50	27.710	35.087	22.557	0.268
60	27.677	35.103	22.580	0.321
70	27.584	35.090	22.600	0.374
80	27.603	35.116	22.614	0.427
90	27.627	35.132	22.618	0.480
100	27.581	35.137	22.636	0.532
110	27.535	35.148	22.659	0.585
120	27.521	35.155	22.670	0.637
130	27.216	35.133	22.751	0.689
140	27.068	35.140	22.803	0.740
150	24.518	34.988	23.480	0.788
160	22.870	34.902	23.898	0.831
170	19.762	34.819	24.687	0.868
180	18.345	34.754	24.999	0.900
190	16.152	34.746	25.519	0.927
200	14.887	34.686	25.755	0.951
250	11.053	34.596	26.452	1.047
300	9.835	34.648	26.706	1.122
350	9.371	34.641	26.778	1.190
400	8.969	34.638	26.840	1.255
450	8.526	34.631	26.904	1.318
500	8.172	34.619	26.949	1.378
550	7.859	34.609	26.988	1.437
600	7.461	34.596	27.036	1.494
650	6.882	34.582	27.106	1.549
700	6.437	34.569	27.155	1.600
750	6.026	34.561	27.203	1.650
800	5.694	34.558	27.242	1.697
900	5.219	34.554	27.296	1.788
1000	4.782	34.560	27.352	1.873
1002	4.774	34.561	27.353	1.875