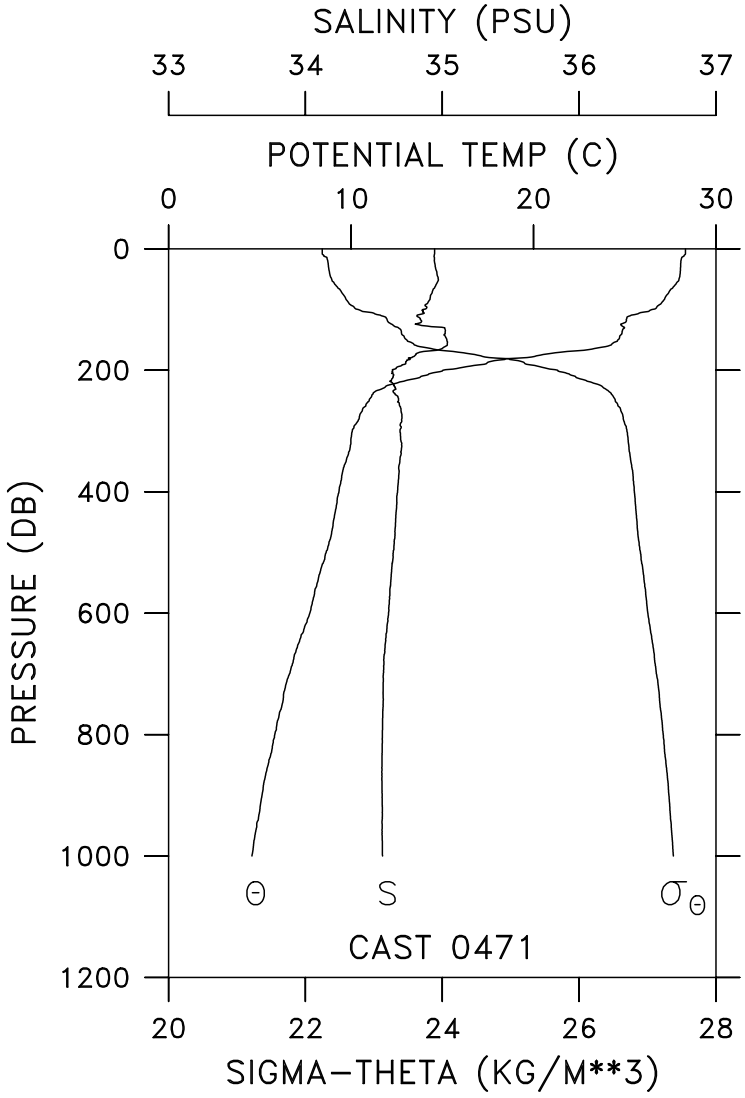

CAST GP5-05-KA-0471 DATE 26 SEP 05 TIME 0124 GMT
LAT 6 0.1N LONG 140 4.0W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 229 T SPD 2 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 27.1 WET 25.9 DEPTH 4768 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.332	34.944	22.246	0.000
10	28.273	34.942	22.264	0.056
20	28.082	34.943	22.327	0.111
30	28.064	34.950	22.338	0.166
40	28.041	34.961	22.354	0.221
50	27.972	34.971	22.384	0.276
60	27.740	34.952	22.446	0.330
70	27.442	34.928	22.524	0.384
80	27.225	34.913	22.582	0.437
90	26.997	34.890	22.638	0.490
100	26.489	34.857	22.774	0.542
110	25.308	34.815	23.109	0.591
120	25.062	34.848	23.210	0.639
130	24.989	35.018	23.360	0.685
140	24.848	35.021	23.405	0.731
150	24.629	35.034	23.481	0.776
160	24.090	35.028	23.637	0.820
170	21.492	34.835	24.235	0.860
180	19.113	34.752	24.804	0.895
190	17.294	34.726	25.234	0.924
200	15.032	34.639	25.687	0.950
250	10.988	34.680	26.529	1.042
300	10.069	34.692	26.700	1.116
350	9.731	34.691	26.757	1.185
400	9.338	34.674	26.808	1.251
450	9.029	34.659	26.847	1.316
500	8.633	34.643	26.897	1.380
550	8.154	34.623	26.955	1.441
600	7.737	34.607	27.005	1.500
650	7.119	34.583	27.074	1.556
700	6.628	34.570	27.131	1.609
750	6.228	34.568	27.182	1.659
800	5.819	34.562	27.230	1.707
900	5.120	34.561	27.313	1.797
1000	4.572	34.564	27.378	1.881
1002	4.568	34.564	27.379	1.882