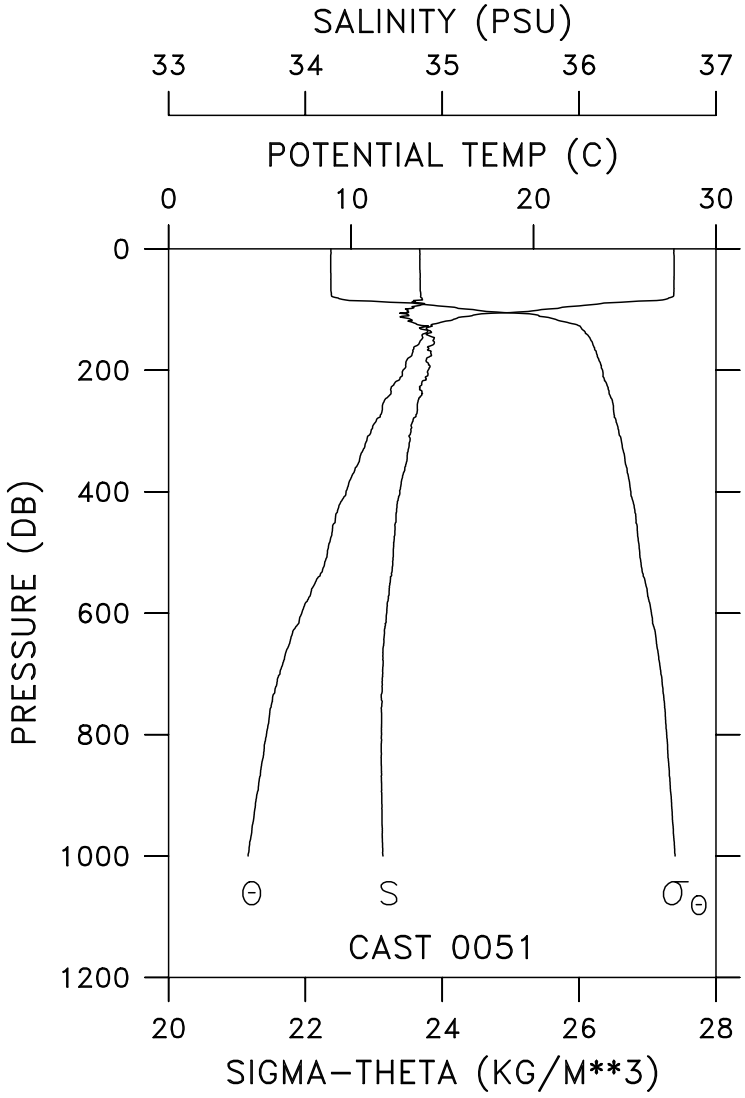

CAST GP5–06–KA–0051 DATE 28 AUG 06 TIME 0739 GMT
LAT 4 0.4N LONG 124 2.6W WEATHER 1 SEA STATE 4
BAROMETER 11 WIND DIR 16 T SPD 56 KT VISIBILITY 7
CLOUD 8 AMOUNT 4 DRY 26.9 WET 23.1 DEPTH 4504 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG–TH	DELTA–D (DYN–M)
0	27.693	34.835	22.373	0.000
10	27.702	34.837	22.371	0.055
20	27.705	34.836	22.370	0.109
30	27.705	34.837	22.370	0.164
40	27.704	34.838	22.372	0.219
50	27.705	34.838	22.371	0.273
60	27.701	34.839	22.373	0.328
70	27.698	34.840	22.375	0.383
80	27.524	34.844	22.434	0.438
90	23.696	34.872	23.636	0.488
100	20.441	34.743	24.450	0.527
110	16.639	34.757	25.413	0.557
120	15.022	34.771	25.792	0.582
130	14.134	34.833	26.030	0.602
140	13.951	34.885	26.109	0.622
150	13.843	34.935	26.170	0.641
160	13.551	34.911	26.212	0.660
170	13.379	34.916	26.252	0.678
180	13.131	34.887	26.280	0.696
190	13.001	34.900	26.316	0.714
200	12.848	34.896	26.344	0.731
250	11.823	34.824	26.487	0.815
300	11.099	34.771	26.580	0.893
350	10.452	34.741	26.672	0.967
400	9.728	34.690	26.756	1.037
450	9.131	34.662	26.833	1.104
500	8.705	34.643	26.885	1.167
550	8.039	34.618	26.969	1.229
600	7.296	34.594	27.058	1.286
650	6.633	34.572	27.132	1.339
700	6.104	34.565	27.196	1.388
750	5.641	34.558	27.249	1.435
800	5.364	34.556	27.281	1.480
900	4.831	34.558	27.344	1.566
1000	4.358	34.566	27.403	1.646
1002	4.353	34.566	27.404	1.648