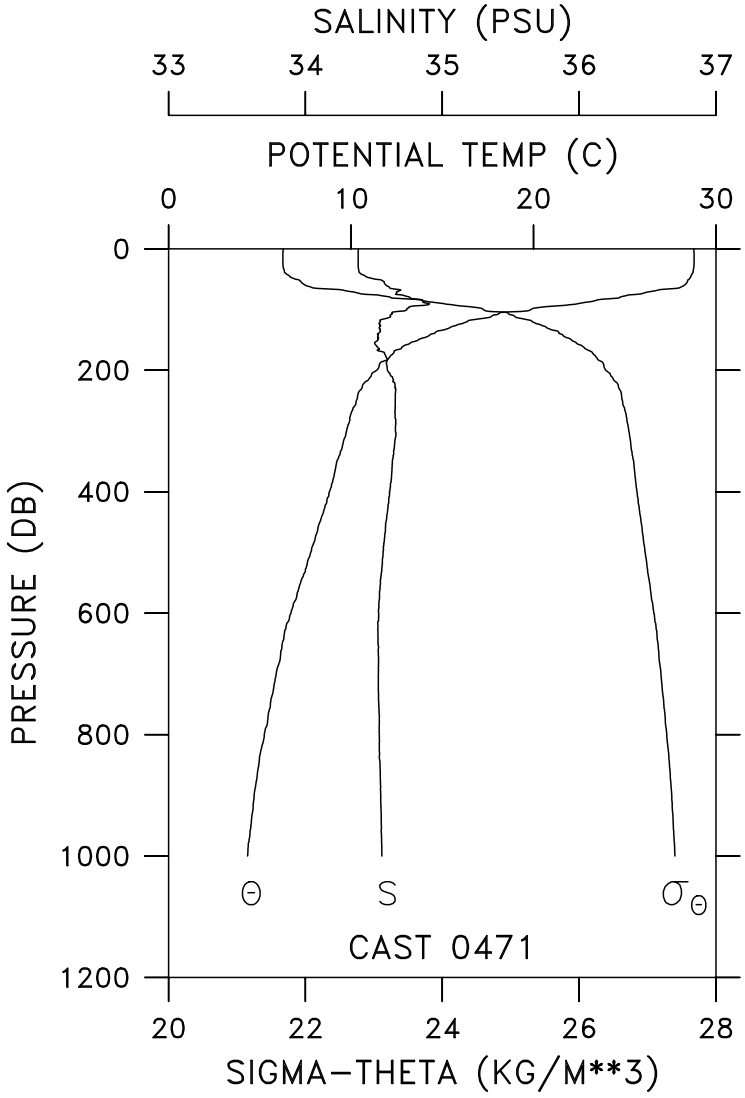

CAST GP4-06-KA-0471 DATE 26 JUL 06 TIME 1058 GMT
LAT 9 0.1N LONG 178 22.0W WEATHER 1 SEA STATE 4
BAROMETER 10 WIND DIR 61 T SPD 13 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 29.1 WET 25.6 DEPTH 5908 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.792	34.386	21.675	0.000
10	28.804	34.386	21.671	0.061
20	28.801	34.386	21.672	0.123
30	28.794	34.386	21.674	0.184
40	28.708	34.402	21.714	0.245
50	28.527	34.512	21.857	0.306
60	28.256	34.591	22.005	0.365
70	26.442	34.672	22.649	0.420
80	24.717	34.764	23.250	0.470
90	22.457	34.908	24.021	0.512
100	19.872	34.742	24.600	0.548
110	17.735	34.622	25.048	0.580
120	16.354	34.546	25.318	0.608
130	15.403	34.538	25.527	0.634
140	14.415	34.527	25.734	0.657
150	13.682	34.531	25.891	0.680
160	12.871	34.521	26.048	0.700
170	12.362	34.574	26.189	0.720
180	12.062	34.595	26.264	0.738
190	11.556	34.594	26.358	0.756
200	11.403	34.599	26.390	0.773
250	10.291	34.657	26.634	0.849
300	9.755	34.657	26.726	0.919
350	9.224	34.636	26.797	0.987
400	8.813	34.616	26.847	1.052
450	8.290	34.588	26.907	1.114
500	7.788	34.568	26.966	1.174
550	7.234	34.549	27.031	1.231
600	6.707	34.535	27.093	1.286
650	6.234	34.531	27.153	1.337
700	5.901	34.534	27.197	1.386
750	5.581	34.536	27.239	1.433
800	5.248	34.540	27.282	1.478
900	4.691	34.551	27.354	1.563
1000	4.331	34.559	27.400	1.642