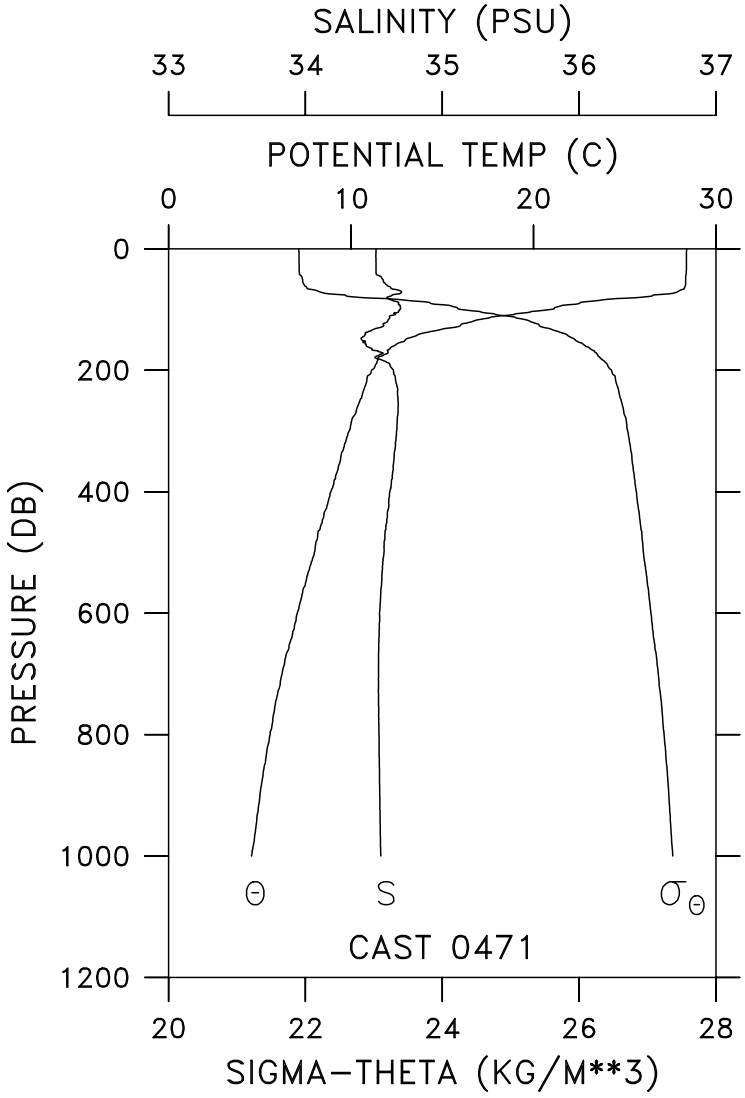

CAST GP4-05-KA-0471 DATE 05 AUG 05 TIME 2057 GMT
LAT 9 0.4N LONG 178 22.8W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 82 T SPD 13 KT VISIBILITY 8
CLOUD 2 AMOUNT 7 DRY 28.3 WET 27.0 DEPTH 5908 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.389	34.516	21.905	0.000
10	28.381	34.516	21.908	0.059
20	28.382	34.515	21.907	0.118
30	28.379	34.516	21.908	0.177
40	28.373	34.517	21.911	0.236
50	28.345	34.564	21.956	0.295
60	28.330	34.597	21.986	0.354
70	27.923	34.702	22.198	0.412
80	25.783	34.595	22.797	0.466
90	22.487	34.682	23.841	0.510
100	20.909	34.688	24.283	0.549
110	18.292	34.619	24.909	0.582
120	16.619	34.597	25.296	0.611
130	15.491	34.538	25.508	0.637
140	13.772	34.441	25.803	0.660
150	12.977	34.412	25.943	0.682
160	12.329	34.444	26.095	0.702
170	12.036	34.550	26.233	0.721
180	11.479	34.512	26.309	0.739
190	11.358	34.617	26.412	0.756
200	11.131	34.643	26.474	0.772
250	10.484	34.677	26.616	0.848
300	9.897	34.666	26.709	0.920
350	9.400	34.645	26.776	0.988
400	8.897	34.618	26.835	1.053
450	8.419	34.595	26.892	1.116
500	7.996	34.574	26.940	1.177
550	7.504	34.557	26.999	1.236
600	7.052	34.542	27.051	1.292
650	6.637	34.536	27.103	1.346
700	6.219	34.535	27.157	1.397
750	5.853	34.535	27.204	1.446
800	5.566	34.538	27.242	1.493
900	5.013	34.543	27.312	1.583
1000	4.551	34.551	27.370	1.666
1002	4.532	34.553	27.374	1.668