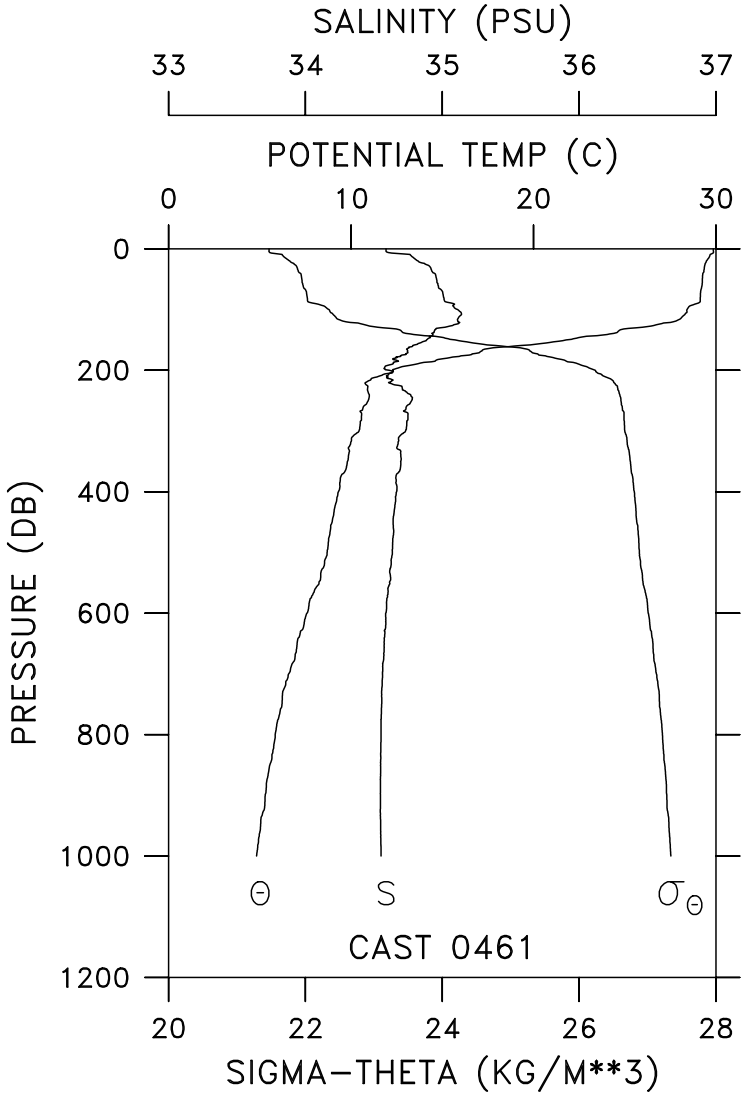

CAST GP7-06-KA-0461 DATE 25 OCT 06 TIME 1026 GMT
LAT 3 59.8N LONG 170 0.1W WEATHER 0 SEA STATE 4
BAROMETER 10 WIND DIR 199 T SPD 6 KT VISIBILITY 7
CLOUD 8 AMOUNT 2 DRY 29.6 WET 26.1 DEPTH 5412 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.861	34.589	21.468	0.000
10	29.680	34.767	21.663	0.063
20	29.481	34.824	21.773	0.124
30	29.369	34.913	21.877	0.184
40	29.291	34.943	21.926	0.243
50	29.261	34.958	21.948	0.302
60	29.237	34.970	21.965	0.361
70	29.161	35.001	22.013	0.419
80	29.143	35.010	22.026	0.477
90	28.943	35.082	22.147	0.536
100	28.415	35.113	22.346	0.592
110	28.212	35.130	22.425	0.647
120	27.649	35.114	22.597	0.701
130	25.636	34.985	23.137	0.751
140	24.175	34.931	23.539	0.797
150	21.797	34.886	24.189	0.837
160	18.953	34.784	24.869	0.872
170	17.052	34.748	25.309	0.901
180	15.265	34.656	25.649	0.926
190	13.528	34.632	26.001	0.948
200	12.275	34.611	26.235	0.968
250	10.938	34.776	26.613	1.047
300	10.429	34.731	26.668	1.119
350	9.808	34.696	26.748	1.189
400	9.309	34.667	26.807	1.256
450	8.959	34.641	26.844	1.321
500	8.692	34.635	26.882	1.385
550	8.244	34.616	26.935	1.447
600	7.582	34.586	27.011	1.505
650	7.045	34.576	27.079	1.561
700	6.580	34.563	27.132	1.614
750	6.216	34.557	27.175	1.665
800	5.848	34.553	27.219	1.713
900	5.295	34.548	27.283	1.806
1000	4.820	34.553	27.341	1.893
1001	4.800	34.553	27.344	1.893