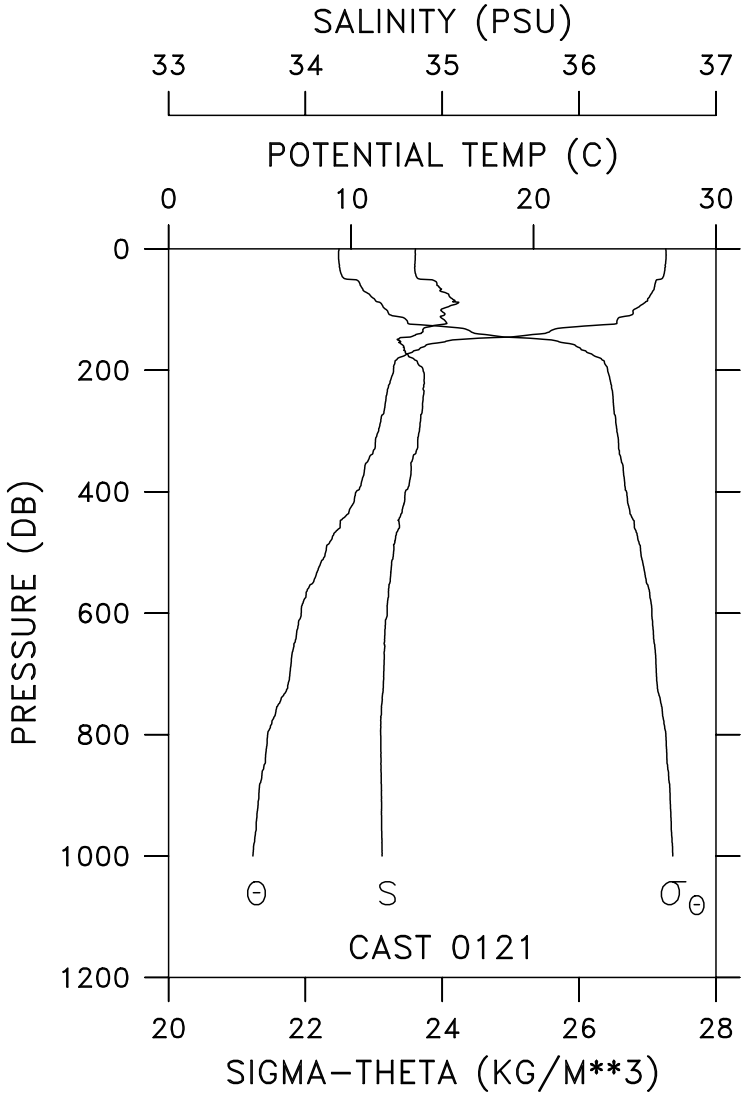

CAST GP7-05-KA-0121 DATE 25 OCT 05 TIME 1604 GMT
LAT 2 0.7N LONG 154 53.1W WEATHER 1 SEA STATE 3
BAROMETER 10 WIND DIR 112 T SPD 12 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 26.5 WET 24.8 DEPTH 4485 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.252	34.805	22.492	0.000
10	27.273	34.804	22.485	0.053
20	27.254	34.801	22.489	0.107
30	27.221	34.799	22.498	0.161
40	27.168	34.803	22.518	0.214
50	26.971	34.841	22.609	0.267
60	26.647	34.961	22.803	0.318
70	26.531	34.993	22.863	0.369
80	26.325	35.060	22.979	0.418
90	26.024	35.109	23.110	0.467
100	25.506	34.992	23.182	0.514
110	25.260	35.004	23.267	0.561
120	24.570	35.027	23.493	0.606
130	21.604	34.870	24.231	0.648
140	20.352	34.822	24.534	0.684
150	15.568	34.673	25.594	0.714
160	14.066	34.718	25.956	0.736
170	13.358	34.730	26.112	0.756
180	12.574	34.784	26.310	0.775
190	12.377	34.826	26.382	0.792
200	12.329	34.861	26.418	0.809
250	11.904	34.859	26.498	0.889
300	11.510	34.833	26.552	0.968
350	10.916	34.779	26.619	1.044
400	10.288	34.730	26.692	1.117
450	9.411	34.684	26.804	1.187
500	8.601	34.643	26.902	1.252
550	7.906	34.617	26.987	1.312
600	7.270	34.597	27.064	1.367
650	6.881	34.575	27.101	1.421
700	6.649	34.572	27.130	1.473
750	6.021	34.558	27.201	1.524
800	5.429	34.550	27.268	1.571
900	4.947	34.556	27.330	1.658
1000	4.621	34.560	27.370	1.741
1003	4.590	34.561	27.374	1.744