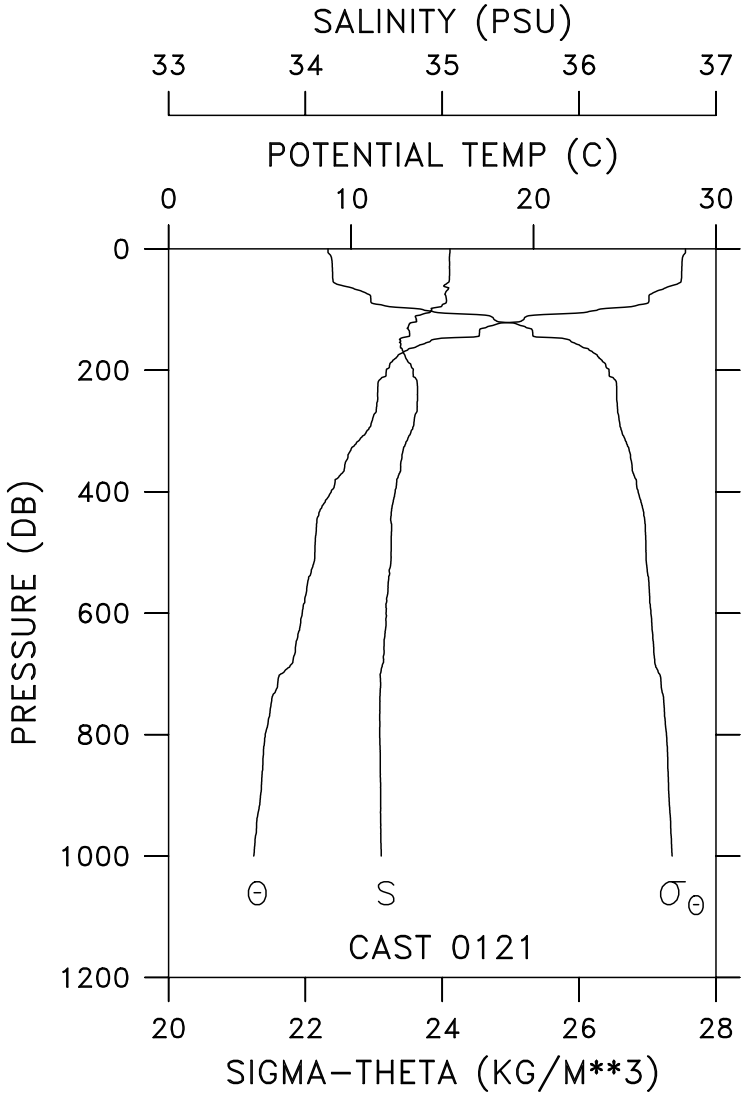

CAST GP3-05-KA-0121 DATE 15 JUN 05 TIME 2351 GMT
LAT 2 0.9N LONG 154 56.8W WEATHER 1 SEA STATE 4
BAROMETER 7 WIND DIR 95 T SPD 4 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 28.2 WET 25.6 DEPTH 4696 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.330	35.057	22.331	0.000
10	28.227	35.054	22.363	0.055
20	28.146	35.053	22.389	0.109
30	28.132	35.053	22.394	0.164
40	28.122	35.053	22.397	0.218
50	28.109	35.052	22.400	0.273
60	27.631	35.014	22.527	0.327
70	26.723	35.029	22.830	0.379
80	26.327	35.029	22.955	0.429
90	26.179	35.019	22.994	0.478
100	23.553	34.923	23.716	0.524
110	19.744	34.809	24.684	0.563
120	19.207	34.810	24.825	0.595
130	17.357	34.748	25.237	0.624
140	17.039	34.762	25.323	0.651
150	14.420	34.691	25.860	0.676
160	13.656	34.695	26.023	0.697
170	12.875	34.715	26.198	0.716
180	12.467	34.733	26.292	0.734
190	12.126	34.770	26.387	0.752
200	11.935	34.788	26.437	0.768
250	11.457	34.819	26.551	0.846
300	10.867	34.774	26.624	0.922
350	9.715	34.698	26.765	0.992
400	8.917	34.657	26.863	1.058
450	8.125	34.626	26.961	1.118
500	8.018	34.626	26.978	1.176
550	7.619	34.606	27.020	1.234
600	7.325	34.590	27.050	1.290
650	6.982	34.575	27.087	1.344
700	6.147	34.547	27.176	1.397
750	5.617	34.544	27.241	1.444
800	5.300	34.543	27.278	1.490
900	5.042	34.550	27.313	1.577
1000	4.662	34.554	27.360	1.661
1003	4.638	34.555	27.364	1.664