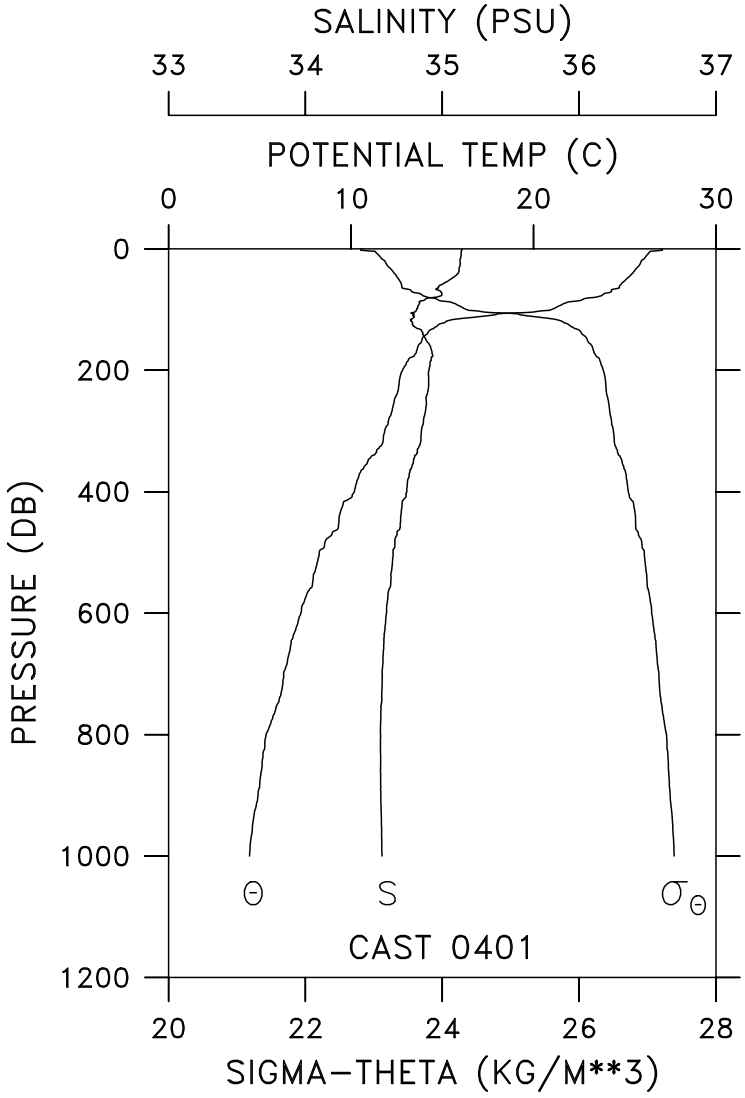

CAST GP1-05-KA-0401 DATE 16 MAR 05 TIME 1335 GMT
LAT 1 0.6N LONG 124 45.8W WEATHER 1 SEA STATE 3
BAROMETER 9 WIND DIR 176 T SPD 1 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 26.1 WET 24.8 DEPTH 4263 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.038	35.144	22.816	0.000
10	26.229	35.139	23.068	0.049
20	25.914	35.130	23.160	0.096
30	25.707	35.125	23.220	0.143
40	25.448	35.118	23.296	0.190
50	25.083	35.061	23.364	0.235
60	24.742	34.981	23.407	0.280
70	24.282	34.990	23.552	0.325
80	23.308	34.935	23.797	0.367
90	21.655	34.832	24.187	0.406
100	20.993	34.814	24.356	0.443
110	17.515	34.791	25.232	0.475
120	15.180	34.780	25.764	0.500
130	14.563	34.810	25.921	0.521
140	14.179	34.856	26.039	0.542
150	13.889	34.881	26.119	0.561
160	13.672	34.913	26.189	0.580
170	13.578	34.925	26.218	0.599
180	13.201	34.920	26.291	0.617
190	13.017	34.910	26.320	0.635
200	12.823	34.903	26.354	0.652
250	12.368	34.883	26.428	0.736
300	11.847	34.848	26.501	0.818
350	10.915	34.789	26.627	0.896
400	10.186	34.741	26.718	0.968
450	9.335	34.695	26.826	1.035
500	8.265	34.640	26.952	1.098
550	7.900	34.624	26.994	1.157
600	7.261	34.593	27.062	1.213
650	6.714	34.573	27.122	1.266
700	6.311	34.561	27.166	1.317
750	5.965	34.554	27.205	1.366
800	5.341	34.549	27.278	1.412
900	4.901	34.551	27.331	1.499
1000	4.439	34.559	27.389	1.580
1002	4.411	34.562	27.394	1.581