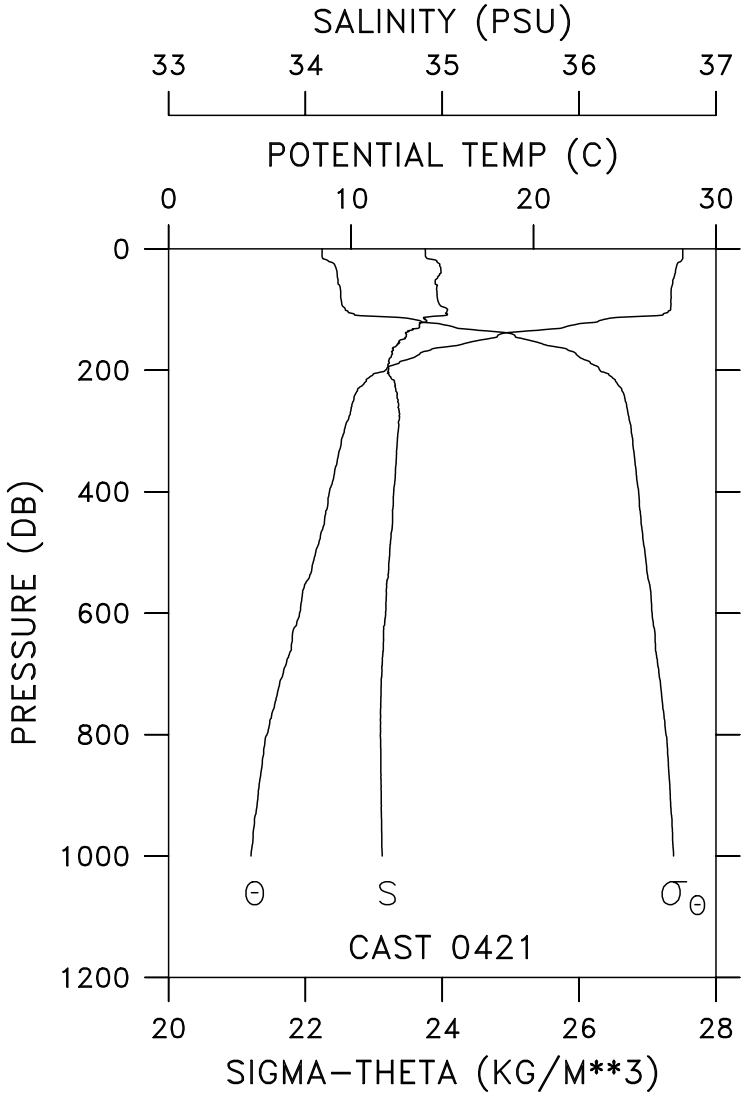

CAST GP5-06-KA-0421 DATE 16 SEP 06 TIME 1700 GMT
LAT 3 59.7N LONG 139 57.2W WEATHER 2 SEA STATE 4
BAROMETER 11 WIND DIR 9 T SPD 43 KT VISIBILITY 7
CLOUD 8 AMOUNT 7 DRY 27.0 WET 25.0 DEPTH 4312 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.182	34.876	22.244	0.000
10	28.185	34.877	22.244	0.056
20	28.103	34.961	22.334	0.111
30	27.831	34.988	22.443	0.166
40	27.772	34.989	22.463	0.220
50	27.659	34.956	22.475	0.274
60	27.604	34.965	22.499	0.327
70	27.543	34.961	22.516	0.381
80	27.546	34.964	22.517	0.434
90	27.535	34.977	22.531	0.488
100	27.514	35.039	22.584	0.541
110	26.731	35.006	22.810	0.593
120	23.510	34.885	23.700	0.638
130	21.595	34.832	24.204	0.678
140	18.199	34.736	25.022	0.711
150	17.118	34.695	25.253	0.740
160	15.553	34.661	25.589	0.766
170	13.886	34.634	25.929	0.789
180	13.331	34.615	26.029	0.810
190	12.439	34.605	26.198	0.829
200	11.882	34.606	26.306	0.847
250	10.145	34.677	26.676	0.923
300	9.634	34.679	26.763	0.991
350	9.241	34.663	26.816	1.057
400	8.818	34.645	26.870	1.121
450	8.542	34.637	26.906	1.183
500	8.064	34.616	26.963	1.243
550	7.525	34.595	27.026	1.301
600	7.180	34.586	27.068	1.356
650	6.740	34.570	27.116	1.409
700	6.272	34.558	27.169	1.460
750	5.811	34.551	27.222	1.509
800	5.397	34.549	27.271	1.554
900	4.906	34.554	27.332	1.641
1000	4.518	34.561	27.381	1.723
1001	4.515	34.561	27.382	1.723