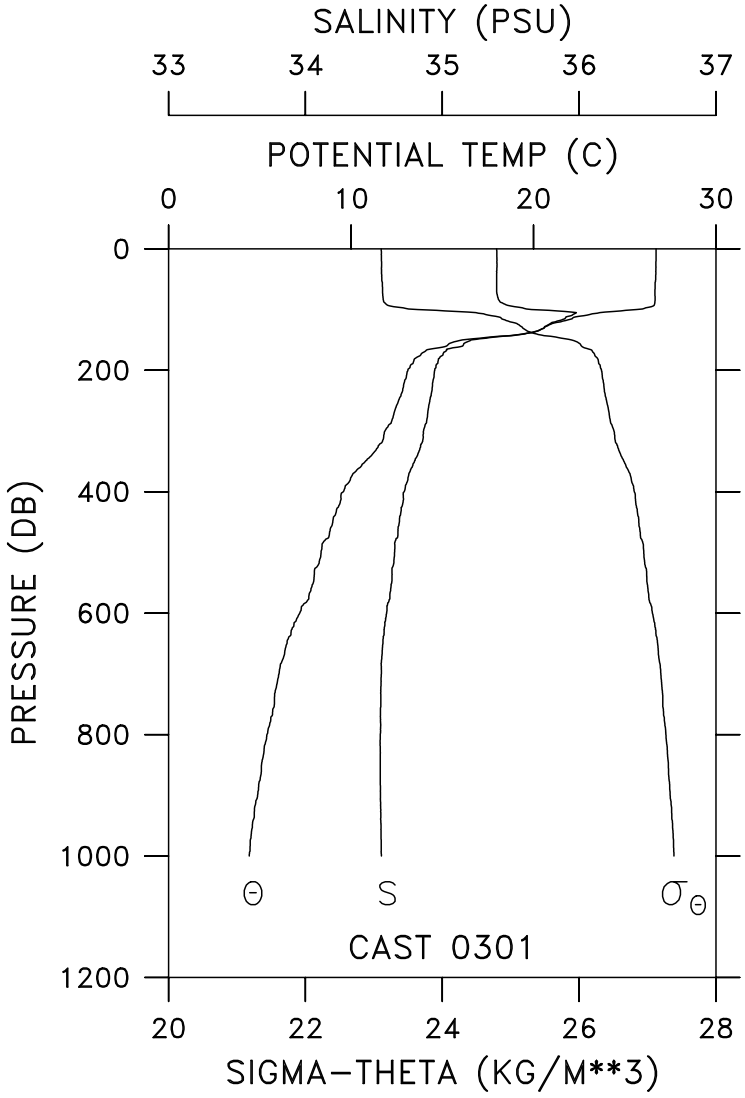

CAST GP5-06-KA-0301 DATE 13 SEP 06 TIME 0543 GMT
LAT 2 0.3S LONG 139 59.1W WEATHER 1 SEA STATE 5
BAROMETER 12 WIND DIR 24 T SPD 25 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 27.1 WET 23.9 DEPTH 4239 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.722	35.398	23.108	0.000
10	26.721	35.400	23.110	0.048
20	26.715	35.399	23.111	0.095
30	26.717	35.400	23.111	0.143
40	26.712	35.398	23.111	0.190
50	26.696	35.398	23.117	0.238
60	26.669	35.397	23.125	0.286
70	26.660	35.398	23.128	0.333
80	26.662	35.406	23.134	0.381
90	26.644	35.446	23.170	0.429
100	25.635	35.653	23.642	0.474
110	22.750	35.941	24.721	0.510
120	21.483	35.826	24.991	0.542
130	20.589	35.746	25.175	0.570
140	19.409	35.605	25.379	0.598
150	16.103	35.212	25.888	0.622
160	15.237	35.149	26.035	0.643
170	13.980	35.012	26.201	0.662
180	13.544	34.979	26.267	0.680
190	13.304	34.956	26.298	0.698
200	13.118	34.945	26.327	0.716
250	12.606	34.909	26.402	0.802
300	11.859	34.863	26.510	0.884
350	10.783	34.797	26.657	0.961
400	9.569	34.721	26.807	1.030
450	9.002	34.687	26.873	1.094
500	8.360	34.652	26.946	1.156
550	7.932	34.630	26.994	1.215
600	7.186	34.593	27.073	1.271
650	6.490	34.566	27.147	1.323
700	6.052	34.555	27.195	1.372
750	5.799	34.551	27.223	1.420
800	5.393	34.546	27.269	1.466
900	4.882	34.548	27.331	1.552
1000	4.428	34.555	27.387	1.633
1001	4.428	34.555	27.387	1.634