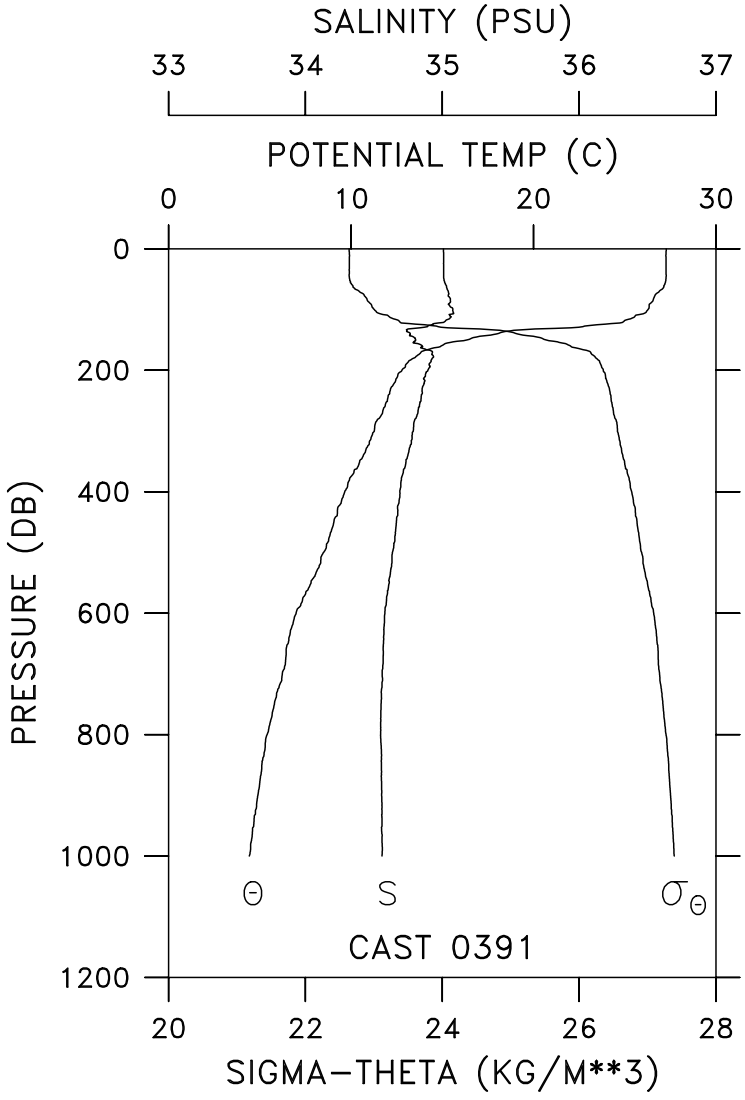

CAST GP5-06-KA-0391 DATE 15 SEP 06 TIME 1552 GMT
LAT 2 1.6N LONG 139 58.8W WEATHER 1 SEA STATE 4
BAROMETER 11 WIND DIR 18 T SPD 55 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 27.0 WET 23.5 DEPTH 4368 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.273	35.009	22.639	0.000
10	27.259	35.010	22.645	0.052
20	27.266	35.010	22.642	0.104
30	27.270	35.010	22.641	0.156
40	27.268	35.010	22.641	0.208
50	27.256	35.013	22.648	0.260
60	27.159	35.029	22.690	0.313
70	26.886	35.043	22.789	0.364
80	26.616	35.054	22.882	0.414
90	26.388	35.050	22.951	0.464
100	26.278	35.077	23.006	0.513
110	25.578	35.056	23.209	0.562
120	24.915	35.017	23.381	0.608
130	22.054	34.838	24.081	0.650
140	17.972	34.767	25.101	0.682
150	16.361	34.807	25.517	0.709
160	14.926	34.854	25.876	0.732
170	13.835	34.929	26.167	0.752
180	13.430	34.927	26.250	0.771
190	13.011	34.903	26.316	0.789
200	12.787	34.895	26.355	0.806
250	11.994	34.844	26.470	0.889
300	11.273	34.788	26.561	0.967
350	10.473	34.735	26.664	1.042
400	9.655	34.690	26.768	1.112
450	9.059	34.665	26.847	1.178
500	8.489	34.636	26.914	1.242
550	7.808	34.612	26.998	1.301
600	6.989	34.581	27.090	1.357
650	6.555	34.571	27.141	1.408
700	6.236	34.562	27.176	1.458
750	5.799	34.553	27.225	1.507
800	5.403	34.549	27.271	1.553
900	4.893	34.557	27.337	1.639
1000	4.423	34.560	27.391	1.720
1002	4.416	34.561	27.393	1.721