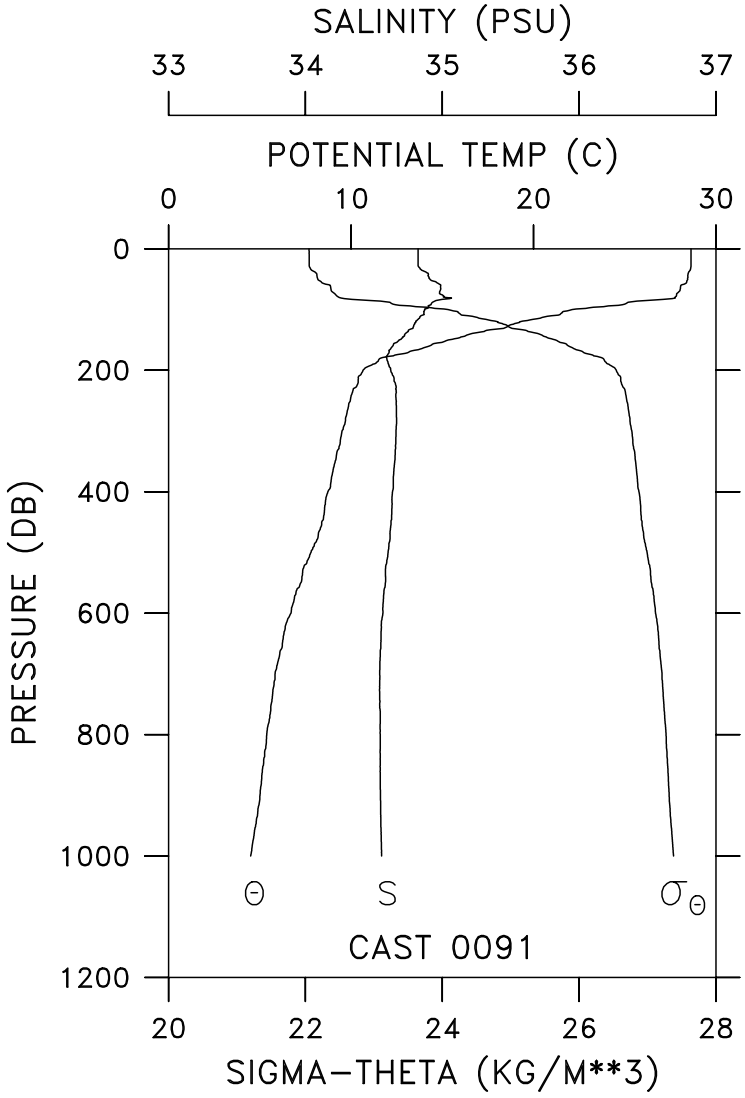

CAST GP3–05–KA–0091 DATE 15 JUN 05 TIME 0753 GMT
LAT 4 0.6N LONG 154 56.0W WEATHER 1 SEA STATE 4
BAROMETER 8 WIND DIR 137 T SPD 16 KT VISIBILITY 8
CLOUD 3 AMOUNT 3 DRY 28.3 WET 26.0 DEPTH 4692 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG–TH	DELTA–D (DYN–M)
0	28.639	34.823	22.054	0.000
10	28.638	34.823	22.054	0.058
20	28.638	34.824	22.054	0.115
30	28.627	34.830	22.062	0.173
40	28.480	34.897	22.162	0.230
50	28.453	34.911	22.181	0.287
60	28.077	34.989	22.363	0.343
70	27.983	34.981	22.388	0.398
80	27.761	35.024	22.493	0.452
90	25.069	34.921	23.262	0.502
100	22.124	34.871	24.086	0.545
110	20.999	34.845	24.377	0.582
120	19.235	34.806	24.814	0.616
130	18.437	34.787	25.002	0.647
140	16.539	34.728	25.415	0.674
150	15.335	34.685	25.656	0.700
160	14.290	34.639	25.847	0.722
170	13.162	34.612	26.061	0.743
180	11.629	34.595	26.345	0.762
190	11.186	34.609	26.438	0.779
200	10.660	34.624	26.544	0.794
250	9.957	34.664	26.697	0.867
300	9.509	34.662	26.771	0.935
350	9.130	34.653	26.826	1.000
400	8.731	34.637	26.877	1.064
450	8.396	34.625	26.920	1.125
500	7.801	34.604	26.993	1.184
550	7.241	34.585	27.058	1.240
600	6.707	34.567	27.118	1.293
650	6.237	34.552	27.168	1.343
700	5.837	34.543	27.212	1.391
750	5.622	34.543	27.239	1.438
800	5.385	34.547	27.271	1.484
900	5.009	34.549	27.317	1.571
1000	4.501	34.557	27.380	1.654
1001	4.500	34.557	27.380	1.655