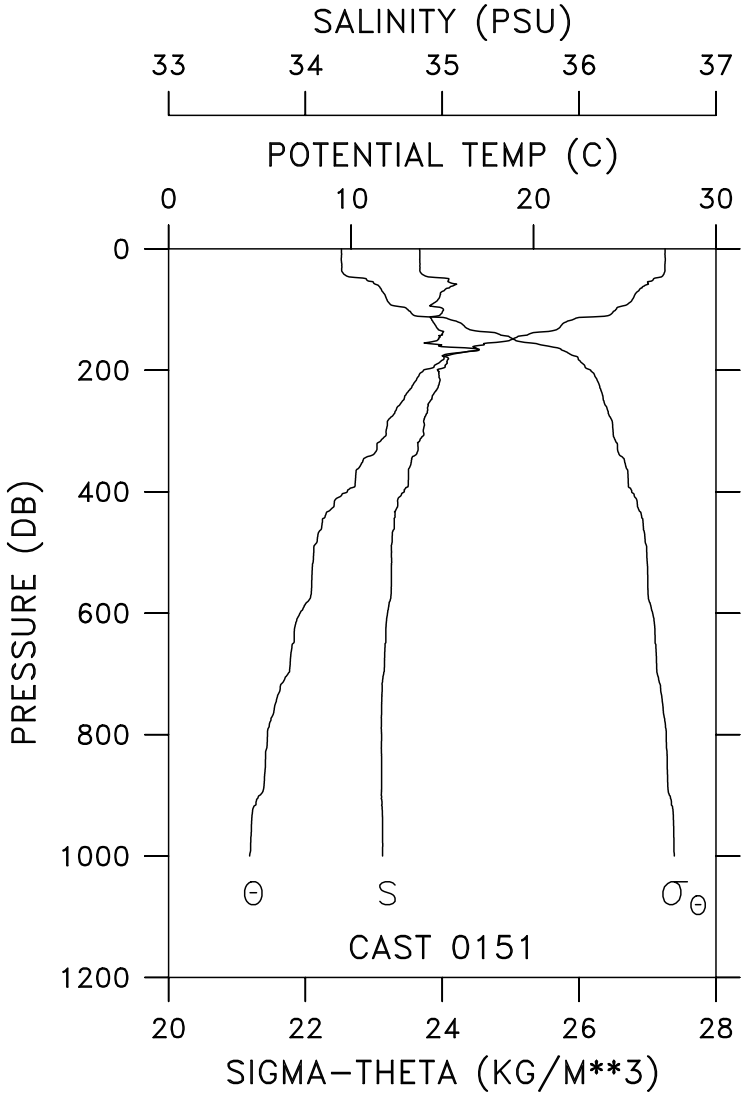

CAST GP7-05-KA-0151 DATE 26 OCT 05 TIME 1038 GMT
LAT 0 30.5N LONG 155 0.4W WEATHER 1 SEA STATE 3
BAROMETER 10 WIND DIR 109 T SPD 3 KT VISIBILITY 7
CLOUD 8 AMOUNT 2 DRY 26.5 WET 24.5 DEPTH 4602 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.211	34.835	22.528	0.000
10	27.212	34.836	22.528	0.053
20	27.219	34.836	22.526	0.106
30	27.202	34.837	22.532	0.159
40	27.163	34.846	22.552	0.213
50	26.577	35.048	22.891	0.264
60	26.104	35.086	23.067	0.313
70	25.708	34.999	23.125	0.361
80	25.486	34.979	23.178	0.409
90	25.201	34.933	23.232	0.456
100	24.512	35.009	23.497	0.501
110	24.080	34.975	23.600	0.545
120	21.799	34.933	24.224	0.585
130	21.425	34.961	24.349	0.621
140	19.770	34.998	24.822	0.656
150	18.737	34.967	25.063	0.686
160	16.786	34.974	25.546	0.713
170	16.184	35.156	25.826	0.737
180	15.101	35.045	25.985	0.758
190	14.679	35.029	26.065	0.778
200	13.968	34.969	26.170	0.798
250	12.826	34.913	26.361	0.887
300	11.923	34.862	26.497	0.970
350	10.642	34.775	26.665	1.047
400	9.795	34.722	26.770	1.118
450	8.430	34.650	26.934	1.181
500	7.959	34.629	26.989	1.240
550	7.847	34.628	27.005	1.297
600	7.207	34.600	27.075	1.353
650	6.815	34.582	27.115	1.406
700	6.544	34.572	27.144	1.458
750	5.846	34.557	27.223	1.507
800	5.421	34.556	27.274	1.552
900	4.993	34.554	27.322	1.641
1000	4.444	34.564	27.393	1.721
1001	4.443	34.565	27.393	1.722