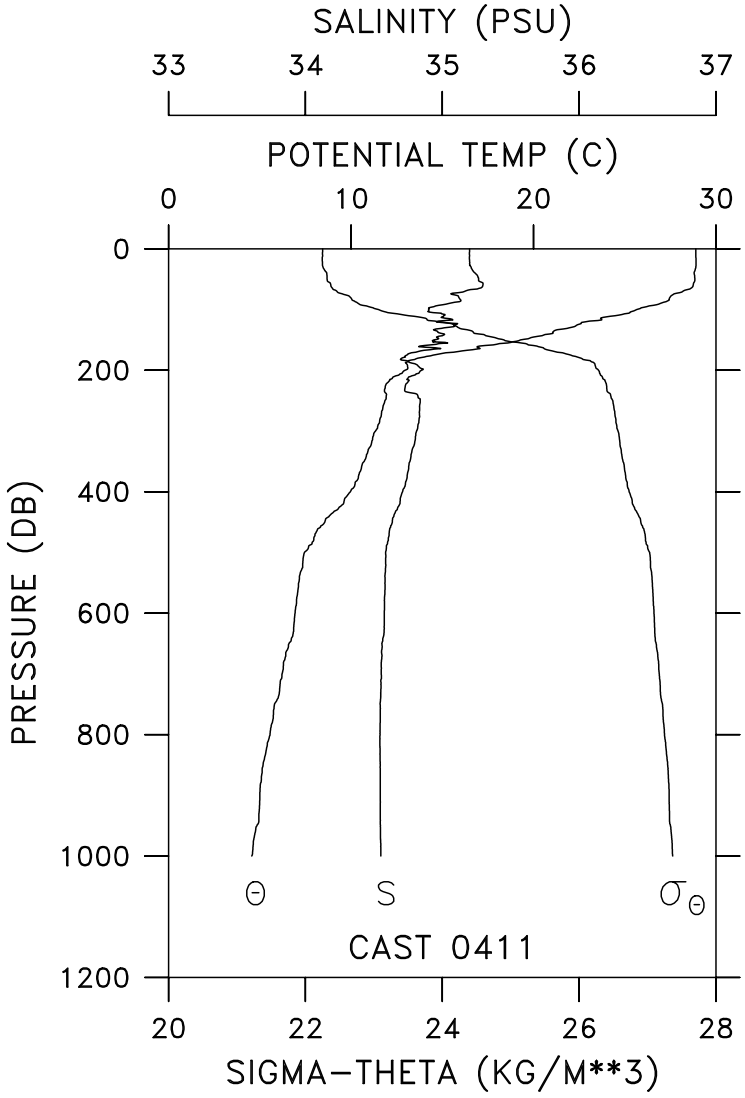

CAST GP3-05-KA-0411 DATE 04 JUL 05 TIME 1527 GMT
LAT 1 30.2N LONG 170 0.0W WEATHER 1 SEA STATE 4
BAROMETER 6 WIND DIR 143 T SPD 14 KT VISIBILITY 8
CLOUD 8 AMOUNT 4 DRY 27.9 WET 25.5 DEPTH 5527 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.897	35.200	22.251	0.000
10	28.894	35.200	22.252	0.056
20	28.907	35.200	22.247	0.112
30	28.900	35.211	22.258	0.167
40	28.808	35.242	22.312	0.223
50	28.844	35.266	22.318	0.278
60	28.748	35.296	22.373	0.333
70	28.174	35.162	22.462	0.388
80	27.475	35.121	22.659	0.441
90	26.929	35.044	22.776	0.493
100	25.653	34.902	23.069	0.543
110	24.473	35.010	23.510	0.589
120	22.840	34.957	23.948	0.631
130	21.961	35.015	24.241	0.669
140	20.897	35.014	24.534	0.705
150	19.290	34.939	24.901	0.738
160	17.041	34.838	25.381	0.767
170	15.629	34.806	25.683	0.792
180	13.666	34.704	26.029	0.813
190	13.069	34.808	26.231	0.832
200	12.965	34.849	26.284	0.851
250	11.857	34.839	26.492	0.935
300	11.338	34.813	26.569	1.013
350	10.722	34.764	26.642	1.088
400	9.961	34.710	26.732	1.160
450	8.559	34.635	26.902	1.226
500	7.440	34.586	27.031	1.284
550	7.129	34.581	27.071	1.339
600	6.933	34.577	27.095	1.392
650	6.603	34.559	27.126	1.445
700	6.223	34.554	27.172	1.495
750	5.804	34.546	27.219	1.544
800	5.560	34.545	27.248	1.590
900	5.002	34.548	27.316	1.678
1000	4.566	34.551	27.369	1.762
1025	4.474	34.554	27.381	1.783