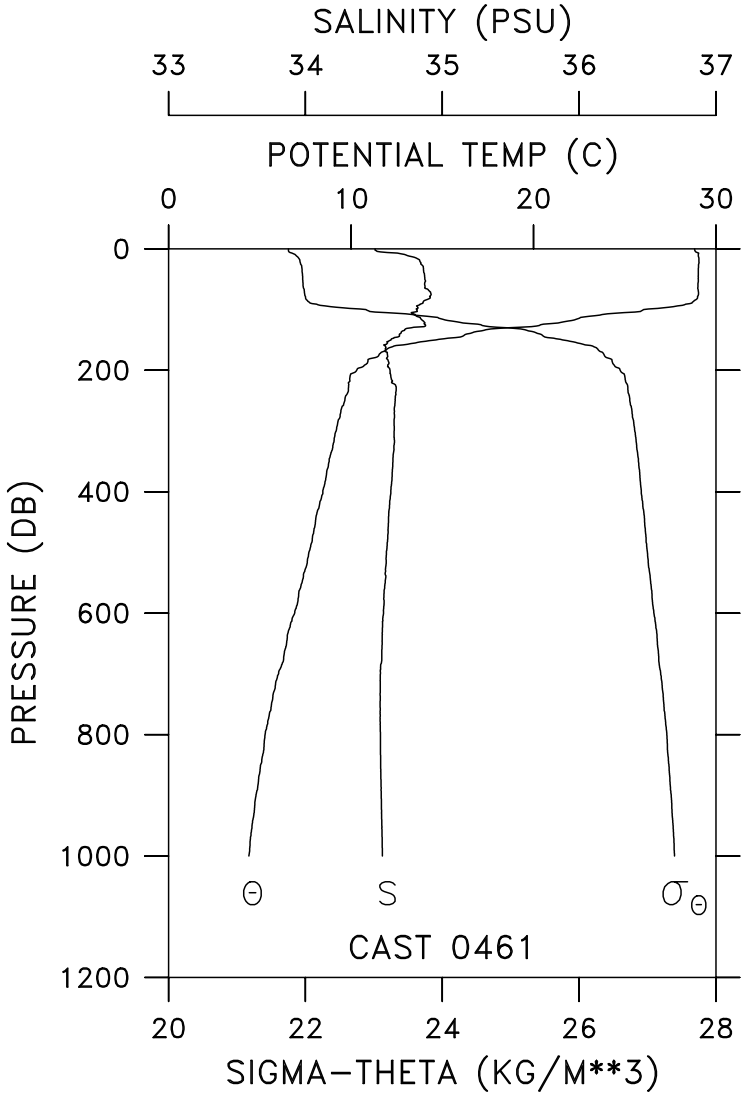

CAST GP3-05-KA-0461 DATE 05 JUL 05 TIME 1646 GMT
LAT 4 58.7N LONG 169 59.5W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 41 T SPD 5 KT VISIBILITY 8
CLOUD 6 AMOUNT 6 DRY 27.7 WET 25.8 DEPTH 5900 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.840	34.510	21.752	0.000
10	29.033	34.736	21.857	0.060
20	29.068	34.836	21.920	0.119
30	29.045	34.861	21.947	0.178
40	29.036	34.868	21.955	0.237
50	29.030	34.873	21.961	0.296
60	29.013	34.873	21.967	0.354
70	29.039	34.909	21.985	0.413
80	28.992	34.912	22.003	0.472
90	28.568	34.852	22.099	0.530
100	26.036	34.815	22.884	0.585
110	23.361	34.809	23.686	0.631
120	21.649	34.866	24.216	0.671
130	18.569	34.773	24.958	0.706
140	16.351	34.688	25.428	0.733
150	14.655	34.625	25.759	0.758
160	12.345	34.584	26.200	0.778
170	11.668	34.598	26.340	0.796
180	11.171	34.593	26.428	0.813
190	10.819	34.607	26.502	0.829
200	10.313	34.618	26.600	0.844
250	9.657	34.656	26.742	0.914
300	9.177	34.649	26.815	0.979
350	8.800	34.639	26.868	1.043
400	8.458	34.625	26.910	1.104
450	8.049	34.607	26.958	1.164
500	7.689	34.592	27.000	1.222
550	7.312	34.583	27.047	1.278
600	6.911	34.571	27.093	1.331
650	6.469	34.561	27.145	1.383
700	6.028	34.548	27.192	1.433
750	5.643	34.546	27.239	1.480
800	5.290	34.548	27.283	1.525
900	4.792	34.554	27.346	1.611
1000	4.401	34.562	27.395	1.691
1002	4.385	34.562	27.397	1.692