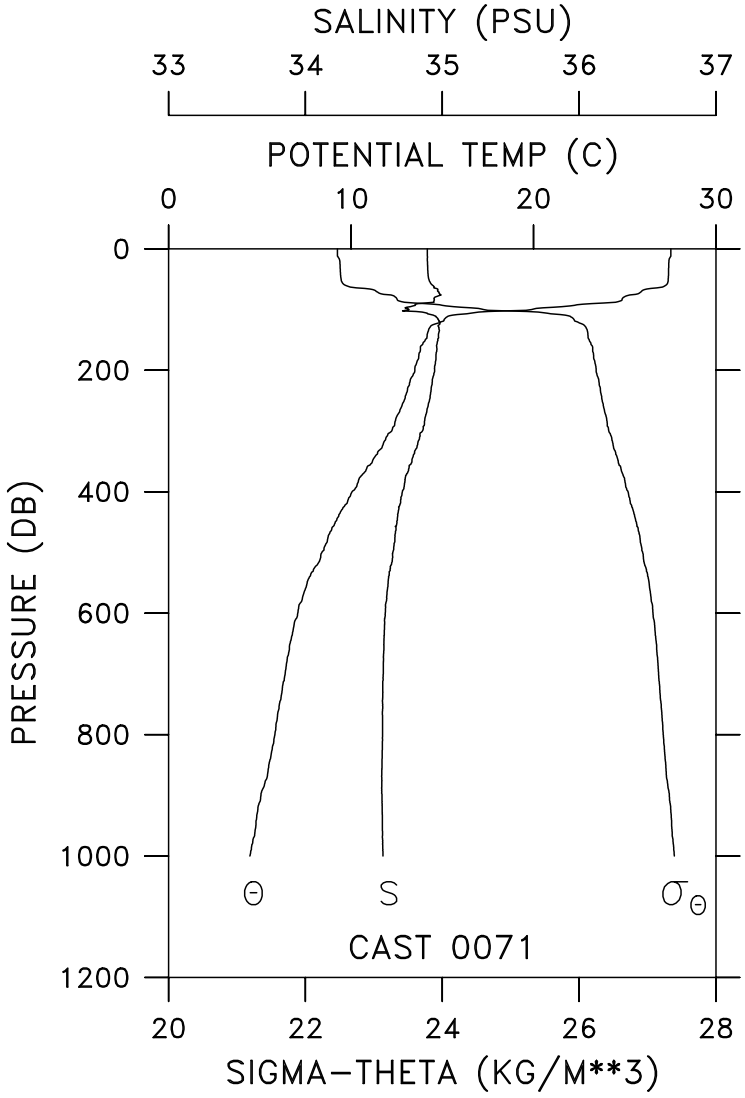

CAST GP5-06-KA-0071 DATE 28 AUG 06 TIME 2340 GMT
LAT 2 30.5N LONG 124 54.8W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 9 T SPD 50 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 26.5 WET 22.9 DEPTH 4584 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.527	34.892	22.469	0.000
10	27.527	34.892	22.469	0.054
20	27.422	34.891	22.503	0.107
30	27.411	34.893	22.508	0.161
40	27.401	34.896	22.513	0.214
50	27.386	34.902	22.522	0.267
60	27.249	34.930	22.587	0.321
70	25.921	34.968	23.035	0.371
80	24.924	34.943	23.323	0.418
90	23.191	34.824	23.747	0.463
100	19.903	34.757	24.603	0.501
110	15.400	34.942	25.840	0.527
120	14.934	34.983	25.974	0.548
130	14.307	34.976	26.104	0.568
140	14.179	34.973	26.129	0.587
150	14.064	34.968	26.149	0.607
160	13.827	34.959	26.192	0.625
170	13.768	34.957	26.203	0.644
180	13.707	34.954	26.214	0.663
190	13.572	34.949	26.237	0.681
200	13.495	34.944	26.250	0.699
250	12.910	34.906	26.339	0.788
300	12.222	34.855	26.434	0.873
350	11.171	34.778	26.572	0.953
400	10.060	34.709	26.715	1.027
450	9.132	34.669	26.838	1.095
500	8.398	34.639	26.930	1.158
550	7.596	34.605	27.023	1.216
600	7.079	34.583	27.080	1.271
650	6.651	34.573	27.130	1.324
700	6.388	34.569	27.162	1.374
750	6.073	34.565	27.200	1.424
800	5.826	34.564	27.230	1.471
900	5.062	34.560	27.319	1.562
1000	4.454	34.567	27.393	1.644
1002	4.428	34.567	27.396	1.646