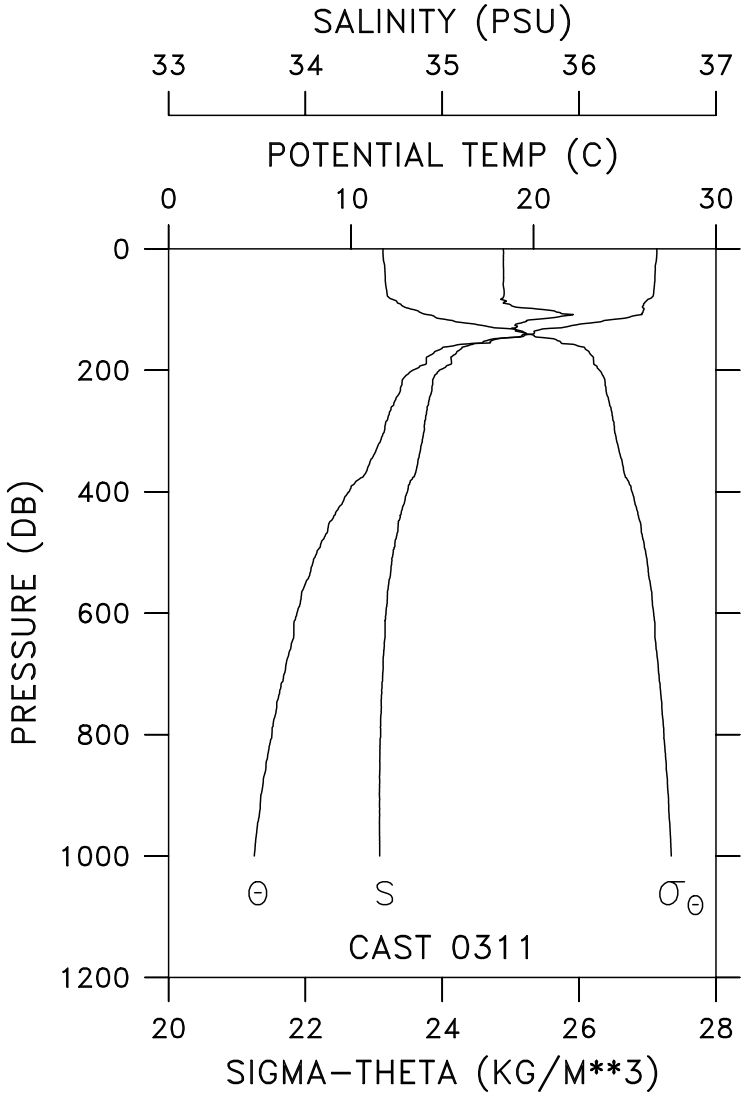

CAST GP5-05-KA-0311 DATE 20 SEP 05 TIME 0656 GMT
LAT 3 59.9S LONG 139 56.0W WEATHER 1 SEA STATE 4
BAROMETER 13 WIND DIR 107 T SPD 16 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 26.2 WET 24.0 DEPTH 4507 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.762	35.447	23.133	0.000
10	26.758	35.447	23.134	0.047
20	26.727	35.447	23.144	0.095
30	26.677	35.447	23.160	0.142
40	26.665	35.448	23.164	0.189
50	26.654	35.448	23.167	0.236
60	26.627	35.446	23.174	0.283
70	26.595	35.452	23.189	0.330
80	26.489	35.447	23.219	0.377
90	26.045	35.466	23.373	0.424
100	26.040	35.739	23.581	0.468
110	25.518	35.900	23.864	0.511
120	23.669	35.606	24.200	0.550
130	21.525	35.535	24.759	0.585
140	20.003	35.614	25.231	0.614
150	17.546	35.376	25.672	0.639
160	15.554	35.177	25.986	0.662
170	14.565	35.106	26.149	0.681
180	14.129	35.064	26.210	0.700
190	14.099	35.063	26.215	0.719
200	13.382	34.979	26.300	0.737
250	12.406	34.902	26.435	0.822
300	11.827	34.868	26.520	0.902
350	11.046	34.822	26.629	0.979
400	9.883	34.745	26.773	1.051
450	8.827	34.680	26.896	1.116
500	8.131	34.642	26.973	1.176
550	7.514	34.609	27.038	1.233
600	7.032	34.588	27.090	1.287
650	6.730	34.576	27.122	1.340
700	6.333	34.565	27.166	1.391
750	5.932	34.554	27.209	1.440
800	5.665	34.550	27.239	1.487
900	5.060	34.541	27.305	1.577
1000	4.693	34.543	27.348	1.662
1003	4.677	34.543	27.350	1.664