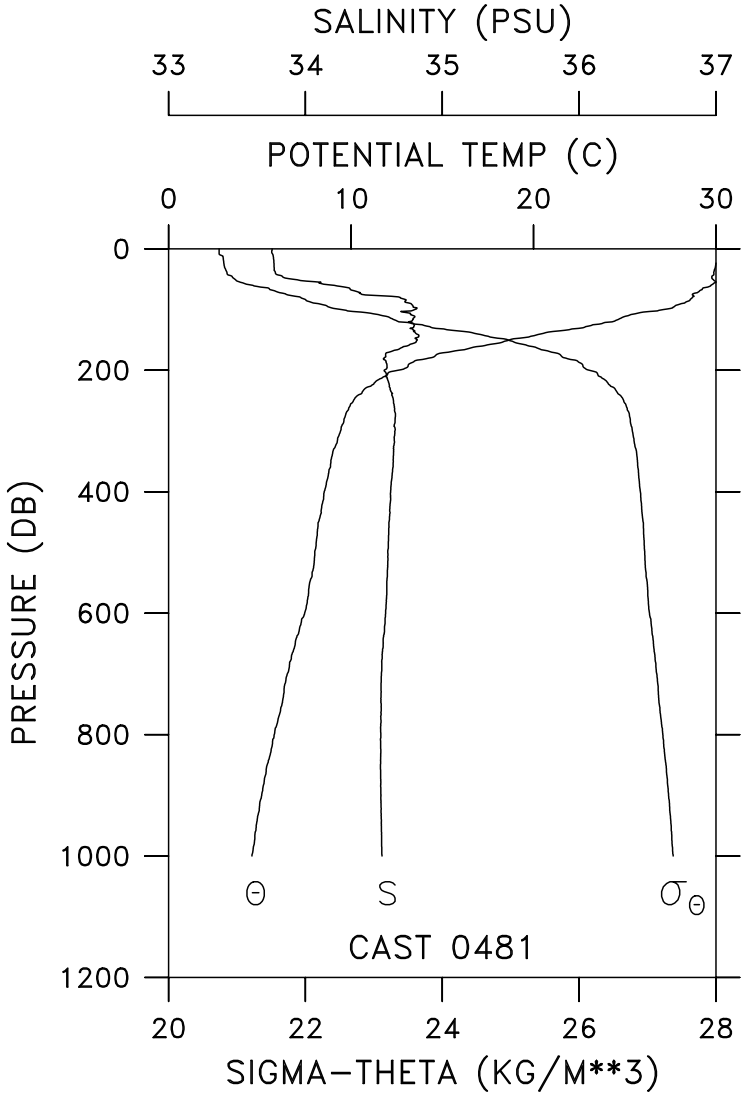

CAST GP7-06-KA-0481 DATE 26 OCT 06 TIME 1023 GMT
LAT 5 59.8N LONG 170 0.3W WEATHER 6 SEA STATE 4
BAROMETER 9 WIND DIR 301 T SPD 9 KT VISIBILITY 7
CLOUD 9 AMOUNT 8 DRY 29.1 WET 26.4 DEPTH 5531 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	30.168	33.757	20.740	0.000
10	30.138	33.764	20.755	0.070
20	30.008	33.770	20.804	0.140
30	29.969	33.771	20.818	0.210
40	29.883	33.781	20.855	0.279
50	29.826	33.909	20.970	0.348
60	29.721	34.212	21.233	0.415
70	29.074	34.374	21.572	0.479
80	28.712	34.692	21.931	0.540
90	28.111	34.772	22.189	0.598
100	27.122	34.798	22.528	0.654
110	25.177	34.791	23.131	0.704
120	24.305	34.753	23.365	0.751
130	22.709	34.785	23.855	0.793
140	20.393	34.812	24.515	0.831
150	18.686	34.818	24.963	0.863
160	17.195	34.740	25.269	0.892
170	15.326	34.610	25.600	0.918
180	14.244	34.575	25.808	0.941
190	13.160	34.595	26.047	0.962
200	12.585	34.576	26.147	0.982
250	10.124	34.643	26.653	1.063
300	9.419	34.653	26.779	1.132
350	8.900	34.642	26.854	1.196
400	8.533	34.622	26.896	1.258
450	8.210	34.610	26.936	1.319
500	8.012	34.602	26.960	1.378
550	7.731	34.595	26.996	1.437
600	7.459	34.586	27.028	1.494
650	6.942	34.568	27.086	1.549
700	6.505	34.555	27.136	1.602
750	6.217	34.554	27.173	1.652
800	5.792	34.551	27.224	1.701
900	5.104	34.552	27.308	1.791
1000	4.572	34.559	27.375	1.875
1002	4.573	34.559	27.374	1.876