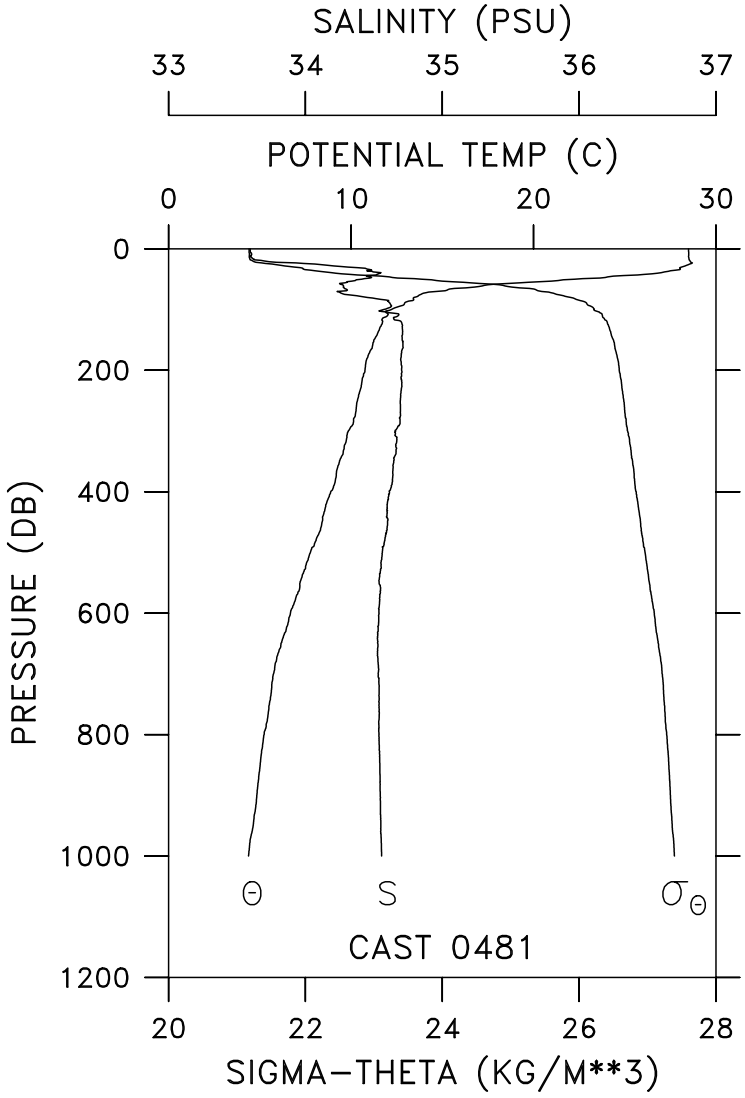

CAST GP5-06-KA-0481 DATE 19 SEP 06 TIME 1457 GMT
LAT 10 1.3N LONG 141 46.3W WEATHER 2 SEA STATE 4
BAROMETER 10 WIND DIR 16 T SPD 28 KT VISIBILITY 7
CLOUD 8 AMOUNT 6 DRY 27.9 WET 24.9 DEPTH 4133 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.502	33.596	21.178	0.000
10	28.511	33.603	21.180	0.066
20	28.580	33.699	21.229	0.132
30	28.113	34.313	21.843	0.195
40	26.787	34.544	22.444	0.252
50	22.251	34.411	23.701	0.300
60	17.306	34.277	24.887	0.337
70	14.656	34.231	25.455	0.365
80	13.450	34.453	25.879	0.388
90	12.929	34.619	26.112	0.408
100	12.212	34.570	26.215	0.426
110	11.994	34.678	26.341	0.444
120	11.730	34.700	26.408	0.461
130	11.582	34.708	26.442	0.477
140	11.447	34.710	26.468	0.493
150	11.255	34.707	26.502	0.509
160	11.176	34.713	26.520	0.524
170	11.021	34.703	26.541	0.540
180	10.887	34.697	26.560	0.555
190	10.799	34.701	26.579	0.570
200	10.761	34.703	26.587	0.585
250	10.348	34.694	26.653	0.658
300	9.850	34.657	26.710	0.728
350	9.366	34.645	26.781	0.796
400	8.884	34.614	26.835	0.862
450	8.413	34.601	26.898	0.925
500	7.770	34.562	26.964	0.985
550	7.203	34.538	27.027	1.043
600	6.680	34.538	27.099	1.097
650	6.164	34.529	27.160	1.148
700	5.747	34.531	27.214	1.196
750	5.526	34.538	27.247	1.243
800	5.238	34.537	27.281	1.288
900	4.839	34.547	27.335	1.373
1000	4.382	34.557	27.393	1.455
1003	4.376	34.557	27.394	1.457