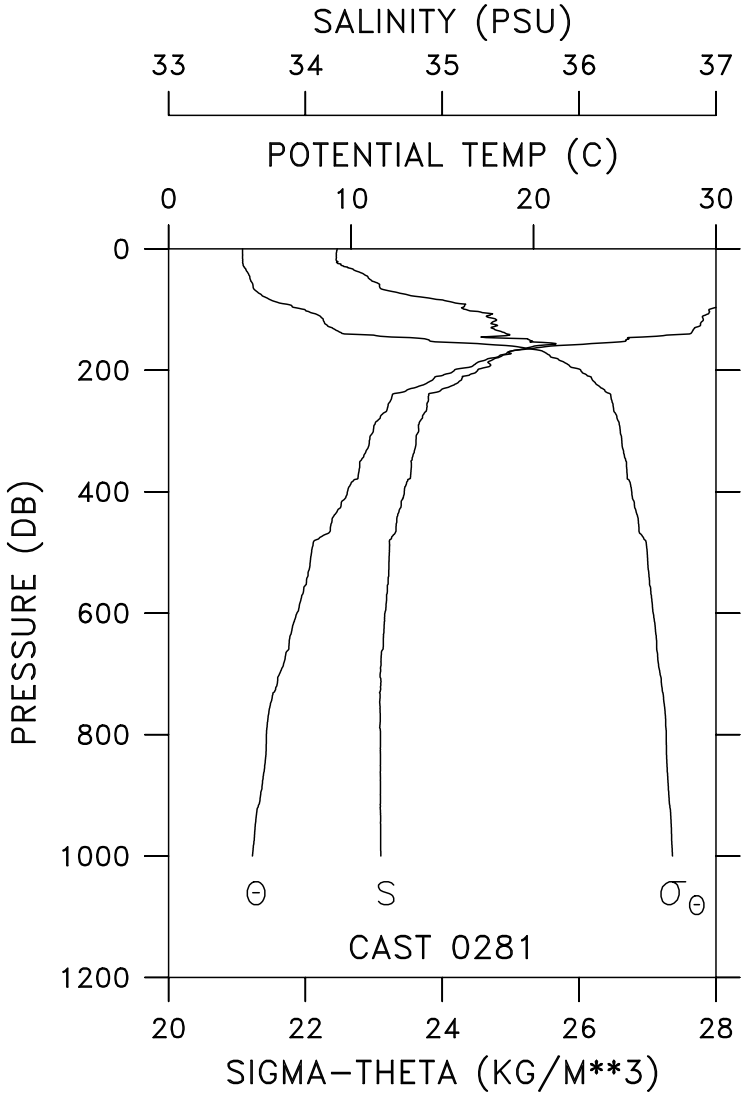

CAST GP8–06–KA–0281 DATE 19 NOV 06 TIME 1219 GMT
LAT 1 0.2S LONG 179 53.8W WEATHER 1 SEA STATE 4
BAROMETER 7 WIND DIR 224 T SPD 13 KT VISIBILITY 7
CLOUD 8 AMOUNT 3 DRY 30.0 WET 26.3 DEPTH 5306 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG–TH	DELTA–D (DYN–M)
0	30.207	34.232	21.082	0.000
10	30.192	34.227	21.084	0.067
20	30.194	34.229	21.084	0.134
30	30.297	34.309	21.109	0.201
40	30.368	34.415	21.164	0.267
50	30.401	34.469	21.194	0.334
60	30.441	34.541	21.234	0.400
70	30.482	34.635	21.290	0.465
80	30.610	34.871	21.422	0.530
90	30.459	35.126	21.665	0.593
100	29.617	35.175	21.990	0.653
110	29.324	35.328	22.204	0.711
120	29.211	35.370	22.274	0.767
130	28.828	35.356	22.392	0.823
140	28.548	35.474	22.573	0.877
150	25.057	35.638	23.808	0.924
160	20.943	35.672	25.023	0.960
170	18.583	35.481	25.496	0.988
180	17.652	35.390	25.657	1.012
190	16.799	35.351	25.832	1.035
200	15.670	35.261	26.024	1.057
250	12.164	34.898	26.479	1.147
300	11.222	34.828	26.602	1.224
350	10.488	34.771	26.689	1.298
400	9.801	34.722	26.769	1.368
450	8.950	34.668	26.867	1.434
500	7.836	34.614	26.995	1.494
550	7.554	34.604	27.029	1.550
600	7.037	34.581	27.084	1.605
650	6.604	34.569	27.133	1.657
700	6.081	34.546	27.184	1.707
750	5.581	34.544	27.245	1.755
800	5.365	34.548	27.274	1.800
900	5.040	34.548	27.312	1.888
1000	4.597	34.551	27.365	1.971
1001	4.594	34.551	27.365	1.972