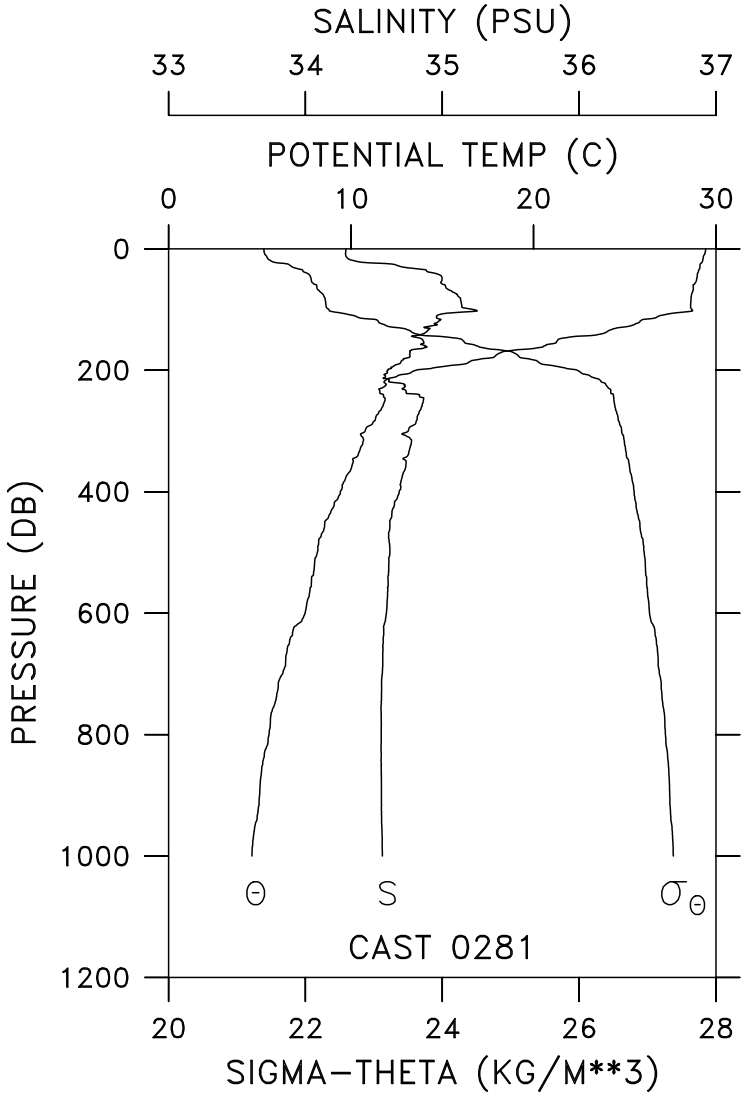

CAST GP7-05-KA-0281 DATE 22 NOV 05 TIME 0220 GMT
LAT 3 0.3N LONG 179 51.0W WEATHER 1 SEA STATE 4
BAROMETER 7 WIND DIR 113 T SPD 10 KT VISIBILITY 8
CLOUD 8 AMOUNT 4 DRY 29.0 WET 24.8 DEPTH 5613 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	29.435	34.297	21.393	0.000
10	29.351	34.294	21.419	0.064
20	29.267	34.362	21.498	0.127
30	29.117	34.714	21.813	0.189
40	28.996	34.946	22.027	0.247
50	28.941	34.998	22.085	0.305
60	28.753	35.022	22.165	0.363
70	28.726	35.071	22.211	0.419
80	28.643	35.127	22.281	0.475
90	28.618	35.140	22.298	0.531
100	28.692	35.228	22.341	0.587
110	26.910	34.959	22.718	0.641
120	25.821	34.969	23.068	0.691
130	24.591	34.870	23.368	0.738
140	23.694	34.856	23.625	0.782
150	21.341	34.857	24.293	0.822
160	20.560	34.871	24.516	0.858
170	18.252	34.766	25.032	0.891
180	17.543	34.736	25.183	0.920
190	16.132	34.673	25.467	0.946
200	13.559	34.605	25.974	0.969
250	11.858	34.862	26.510	1.056
300	10.773	34.750	26.622	1.133
350	10.122	34.736	26.725	1.204
400	9.418	34.685	26.804	1.272
450	8.564	34.617	26.887	1.337
500	8.145	34.617	26.951	1.398
550	7.829	34.604	26.989	1.456
600	7.481	34.592	27.030	1.513
650	6.615	34.569	27.132	1.567
700	6.254	34.562	27.174	1.617
750	5.818	34.554	27.224	1.665
800	5.508	34.554	27.262	1.711
900	4.988	34.556	27.324	1.798
1000	4.573	34.562	27.376	1.881
1002	4.572	34.562	27.376	1.882