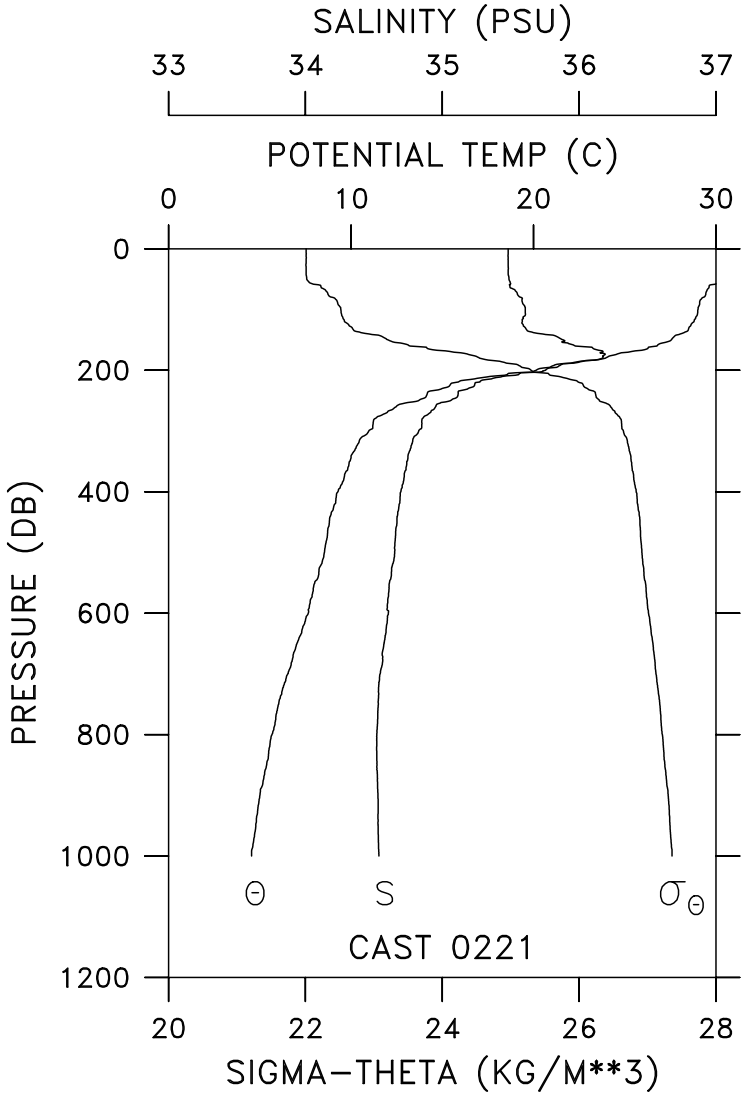

CAST GP8-06-KA-0221 DATE 17 NOV 06 TIME 0911 GMT
LAT 4 58.1S LONG 179 56.3W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 336 T SPD 13 KT VISIBILITY 7
CLOUD 8 AMOUNT 8 DRY 29.0 WET 26.0 DEPTH 2508 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	30.228	35.482	22.012	0.000
10	30.232	35.481	22.010	0.058
20	30.231	35.481	22.010	0.116
30	30.236	35.483	22.010	0.174
40	30.233	35.482	22.010	0.232
50	30.219	35.487	22.019	0.291
60	29.638	35.495	22.223	0.348
70	29.480	35.539	22.310	0.404
80	29.289	35.577	22.403	0.460
90	29.106	35.589	22.473	0.514
100	29.012	35.607	22.518	0.568
110	28.961	35.605	22.534	0.621
120	28.794	35.584	22.574	0.675
130	28.518	35.608	22.684	0.727
140	28.049	35.733	22.932	0.779
150	27.551	35.885	23.209	0.827
160	26.760	35.974	23.530	0.873
170	25.184	36.171	24.172	0.914
180	23.949	36.171	24.545	0.950
190	21.284	35.877	25.085	0.982
200	20.153	35.756	25.299	1.010
250	13.685	35.058	26.298	1.115
300	10.971	34.827	26.647	1.193
350	9.915	34.740	26.764	1.262
400	9.281	34.697	26.836	1.329
450	8.815	34.669	26.889	1.392
500	8.539	34.652	26.919	1.454
550	8.009	34.614	26.970	1.514
600	7.657	34.606	27.016	1.572
650	7.036	34.575	27.079	1.628
700	6.534	34.546	27.125	1.681
750	6.030	34.533	27.180	1.731
800	5.668	34.522	27.217	1.780
900	5.003	34.530	27.303	1.871
1000	4.549	34.537	27.359	1.956
1001	4.546	34.537	27.359	1.957