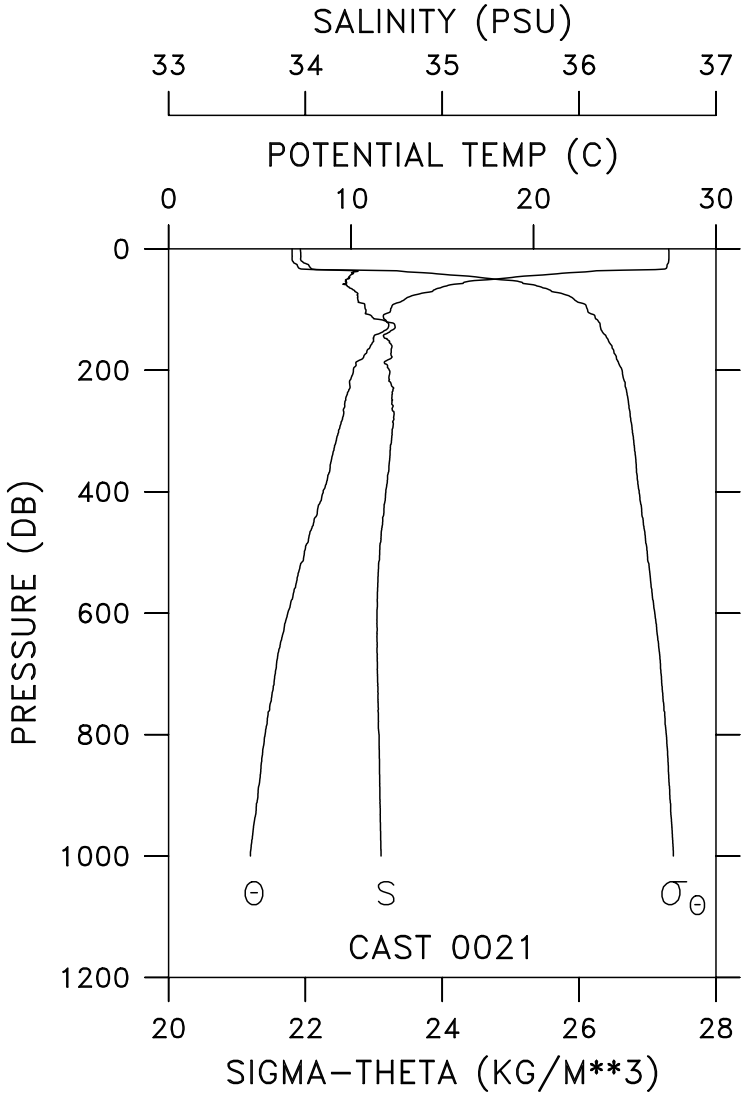

CAST GP7-05-KA-0021 DATE 21 OCT 05 TIME 1546 GMT
LAT 11 0.8N LONG 155 39.7W WEATHER 1 SEA STATE 3
BAROMETER 12 WIND DIR 68 T SPD 18 KT VISIBILITY 8
CLOUD 8 AMOUNT 3 DRY 27.0 WET 25.0 DEPTH 5173 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.416	33.963	21.806	0.000
10	27.420	33.965	21.807	0.060
20	27.417	33.970	21.811	0.120
30	27.310	34.033	21.893	0.180
40	21.567	34.352	23.847	0.231
50	17.839	34.303	24.778	0.267
60	15.320	34.304	25.366	0.295
70	14.457	34.362	25.598	0.320
80	13.090	34.380	25.895	0.342
90	12.428	34.429	26.064	0.363
100	12.170	34.441	26.123	0.382
110	11.774	34.482	26.230	0.401
120	11.949	34.595	26.284	0.419
130	12.036	34.655	26.315	0.436
140	11.494	34.587	26.364	0.453
150	11.228	34.602	26.425	0.470
160	11.061	34.633	26.479	0.486
170	10.862	34.627	26.510	0.502
180	10.656	34.627	26.547	0.517
190	10.278	34.593	26.587	0.532
200	10.126	34.612	26.628	0.547
250	9.687	34.631	26.717	0.617
300	9.321	34.634	26.780	0.684
350	8.910	34.615	26.831	0.749
400	8.474	34.588	26.878	0.813
450	7.965	34.564	26.937	0.874
500	7.444	34.543	26.997	0.932
550	7.002	34.529	27.048	0.988
600	6.534	34.523	27.107	1.041
650	6.129	34.524	27.160	1.092
700	5.843	34.526	27.198	1.140
750	5.560	34.532	27.238	1.188
800	5.290	34.538	27.275	1.233
900	4.901	34.545	27.326	1.320
1000	4.482	34.553	27.379	1.402
1010	4.430	34.553	27.385	1.410