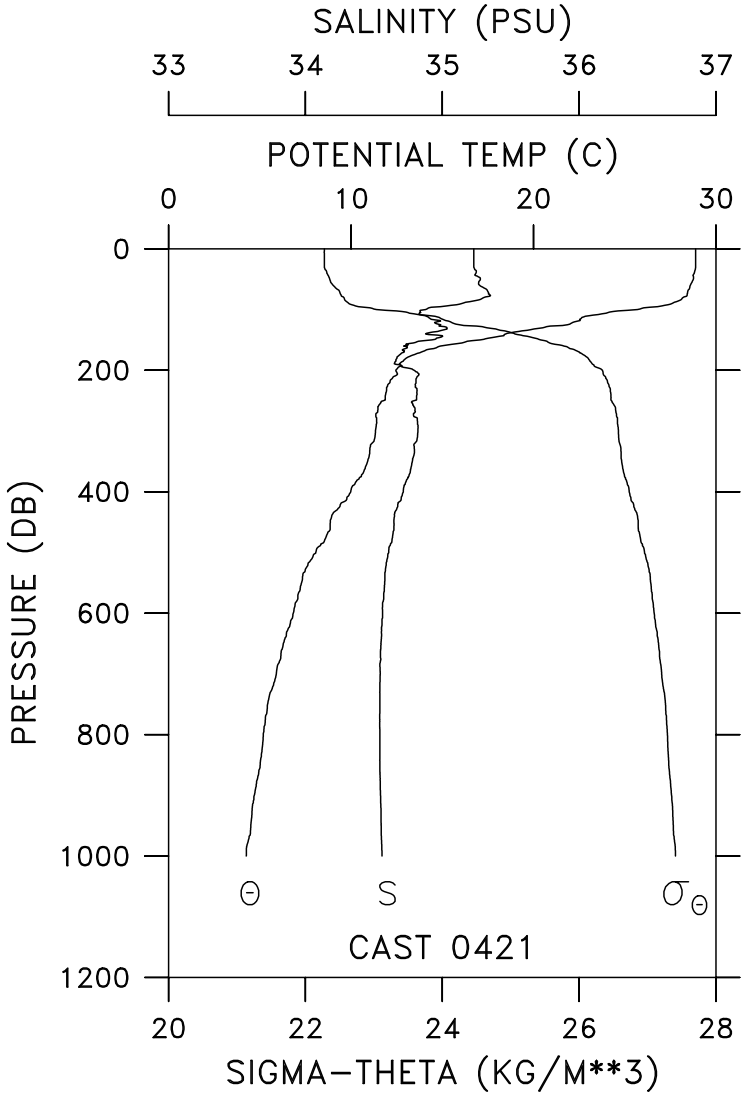

CAST GP3-05-KA-0421 DATE 04 JUL 05 TIME 1946 GMT
LAT 2 1.9N LONG 169 59.7W WEATHER 1 SEA STATE 4
BAROMETER 9 WIND DIR 133 T SPD 8 KT VISIBILITY 7
CLOUD 4 AMOUNT 7 DRY 28.3 WET 25.9 DEPTH 5391 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.889	35.230	22.276	0.000
10	28.888	35.230	22.277	0.055
20	28.887	35.230	22.277	0.111
30	28.886	35.231	22.278	0.167
40	28.810	35.247	22.315	0.222
50	28.759	35.278	22.356	0.277
60	28.593	35.274	22.408	0.332
70	28.452	35.333	22.498	0.386
80	28.204	35.306	22.560	0.440
90	27.584	35.141	22.638	0.492
100	25.700	34.879	23.037	0.543
110	23.053	34.875	23.825	0.588
120	22.243	34.962	24.122	0.627
130	20.512	35.035	24.654	0.664
140	18.482	34.879	25.061	0.695
150	17.079	34.924	25.438	0.722
160	14.894	34.719	25.779	0.746
170	13.836	34.721	26.007	0.768
180	13.025	34.669	26.132	0.788
190	12.652	34.660	26.199	0.806
200	12.457	34.795	26.342	0.824
250	11.756	34.791	26.474	0.907
300	11.342	34.822	26.575	0.985
350	10.907	34.781	26.623	1.060
400	9.982	34.715	26.733	1.133
450	8.862	34.647	26.864	1.199
500	8.070	34.609	26.956	1.261
550	7.290	34.580	27.047	1.317
600	6.839	34.564	27.097	1.371
650	6.286	34.552	27.162	1.422
700	5.904	34.546	27.207	1.471
750	5.426	34.544	27.263	1.517
800	5.192	34.544	27.292	1.562
900	4.702	34.549	27.352	1.647
1000	4.259	34.559	27.408	1.726
1002	4.257	34.559	27.409	1.727