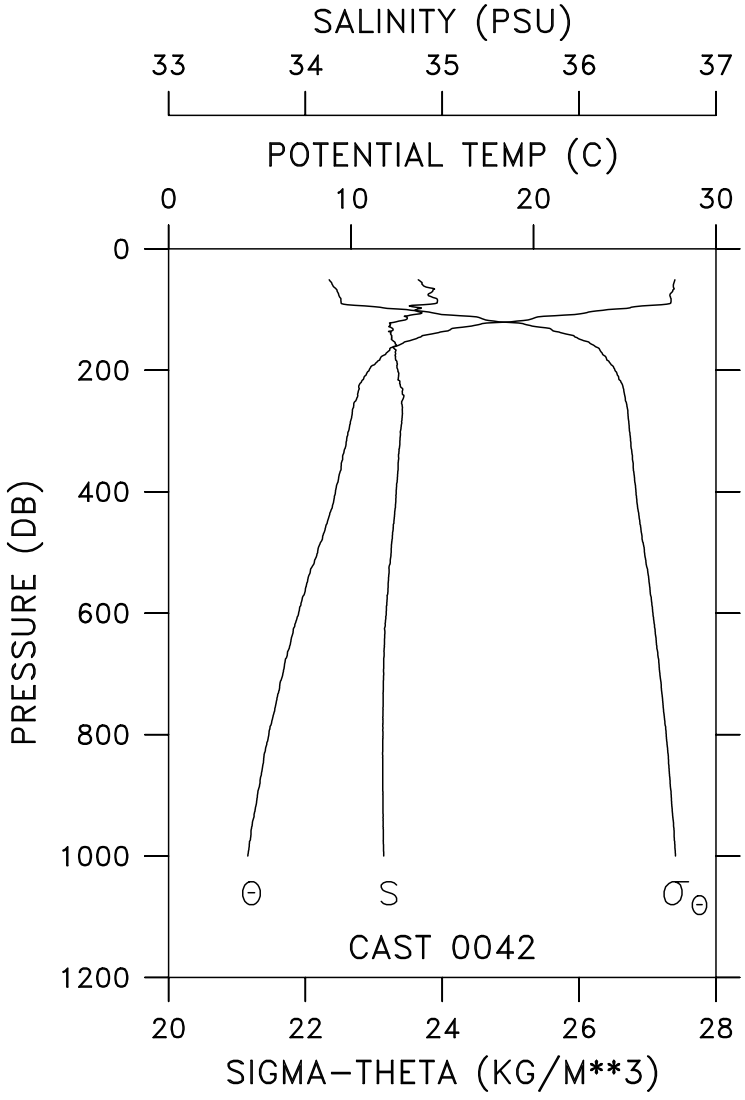

CAST GP5-06-KA-0042 DATE 27 AUG 06 TIME 1015 GMT
LAT 5 4.4N LONG 124 51.1W WEATHER 1 SEA STATE 3
BAROMETER 9 WIND DIR 18 T SPD 68 KT VISIBILITY 7
CLOUD 8 AMOUNT 5 DRY 27.3 WET 23.2 DEPTH 4393 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
51	27.751	34.825	22.347	0.000
60	27.667	34.860	22.400	0.049
70	27.629	34.929	22.464	0.104
80	27.512	34.931	22.504	0.157
90	27.473	34.947	22.528	0.211
100	24.085	34.814	23.477	0.260
110	21.181	34.751	24.257	0.301
120	18.749	34.662	24.828	0.335
130	15.791	34.629	25.510	0.363
140	14.424	34.621	25.806	0.387
150	13.347	34.633	26.039	0.408
160	12.495	34.661	26.231	0.427
170	11.988	34.657	26.325	0.444
180	11.610	34.657	26.397	0.461
190	11.311	34.672	26.464	0.478
200	10.995	34.676	26.525	0.493
250	10.265	34.707	26.678	0.566
300	9.866	34.695	26.737	0.635
350	9.501	34.679	26.786	0.703
400	9.147	34.664	26.832	0.768
450	8.700	34.646	26.889	0.832
500	8.168	34.626	26.955	0.893
550	7.587	34.605	27.025	0.950
600	7.127	34.591	27.079	1.005
650	6.679	34.578	27.130	1.058
700	6.263	34.573	27.181	1.108
750	5.878	34.568	27.227	1.156
800	5.495	34.566	27.273	1.202
900	4.871	34.567	27.347	1.288
1000	4.344	34.572	27.410	1.367
1500	2.849	34.613	27.590	1.704
2000	2.003	34.652	27.692	1.977
2500	1.665	34.670	27.733	2.215
3000	1.419	34.681	27.760	2.444
3500	1.210	34.690	27.782	2.661
4000	1.135	34.693	27.790	2.878
4001	1.135	34.693	27.790	2.879