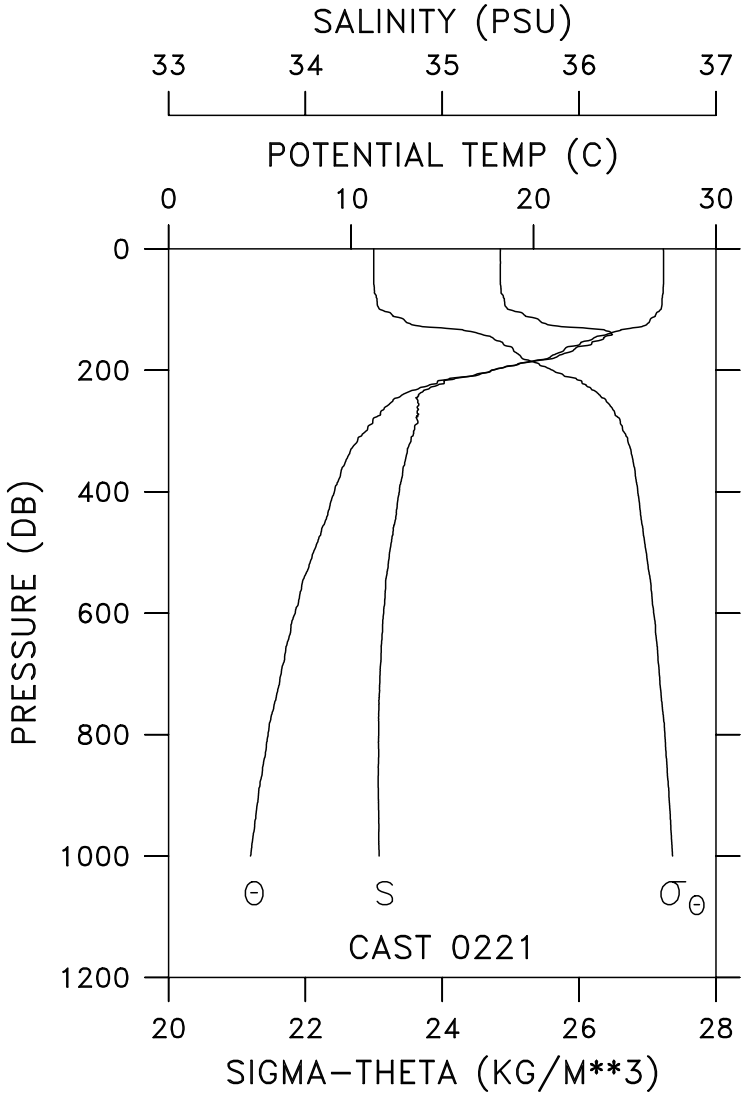

CAST GP5-06-KA-0221 DATE 11 SEP 06 TIME 0828 GMT
LAT 6 59.6S LONG 140 1.5W WEATHER 1 SEA STATE 5
BAROMETER 13 WIND DIR 17 T SPD 10 KT VISIBILITY 0
CLOUD 9 AMOUNT 3 DRY 27.4 WET 23.5 DEPTH 4192 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.124	35.425	23.000	0.000
10	27.131	35.424	22.997	0.049
20	27.129	35.425	22.999	0.097
30	27.131	35.425	22.998	0.146
40	27.127	35.425	22.999	0.195
50	27.127	35.425	22.999	0.243
60	27.118	35.427	23.004	0.292
70	27.107	35.430	23.010	0.341
80	27.063	35.447	23.036	0.390
90	27.044	35.457	23.050	0.438
100	26.975	35.487	23.095	0.487
110	26.681	35.606	23.278	0.534
120	26.352	35.722	23.469	0.579
130	25.446	36.028	23.983	0.622
140	24.072	36.237	24.558	0.659
150	23.152	36.162	24.773	0.692
160	22.194	36.025	24.943	0.723
170	21.489	35.928	25.068	0.753
180	20.813	35.815	25.167	0.782
190	19.123	35.560	25.418	0.809
200	17.729	35.358	25.614	0.835
250	12.295	34.822	26.395	0.935
300	10.814	34.790	26.646	1.012
350	9.709	34.727	26.789	1.081
400	9.084	34.686	26.859	1.146
450	8.572	34.654	26.915	1.208
500	7.938	34.615	26.981	1.267
550	7.328	34.586	27.047	1.324
600	6.940	34.572	27.091	1.378
650	6.497	34.556	27.138	1.430
700	6.170	34.546	27.172	1.480
750	5.792	34.536	27.213	1.529
800	5.454	34.536	27.254	1.575
900	4.925	34.533	27.314	1.664
1000	4.492	34.538	27.367	1.747
1002	4.482	34.539	27.369	1.749