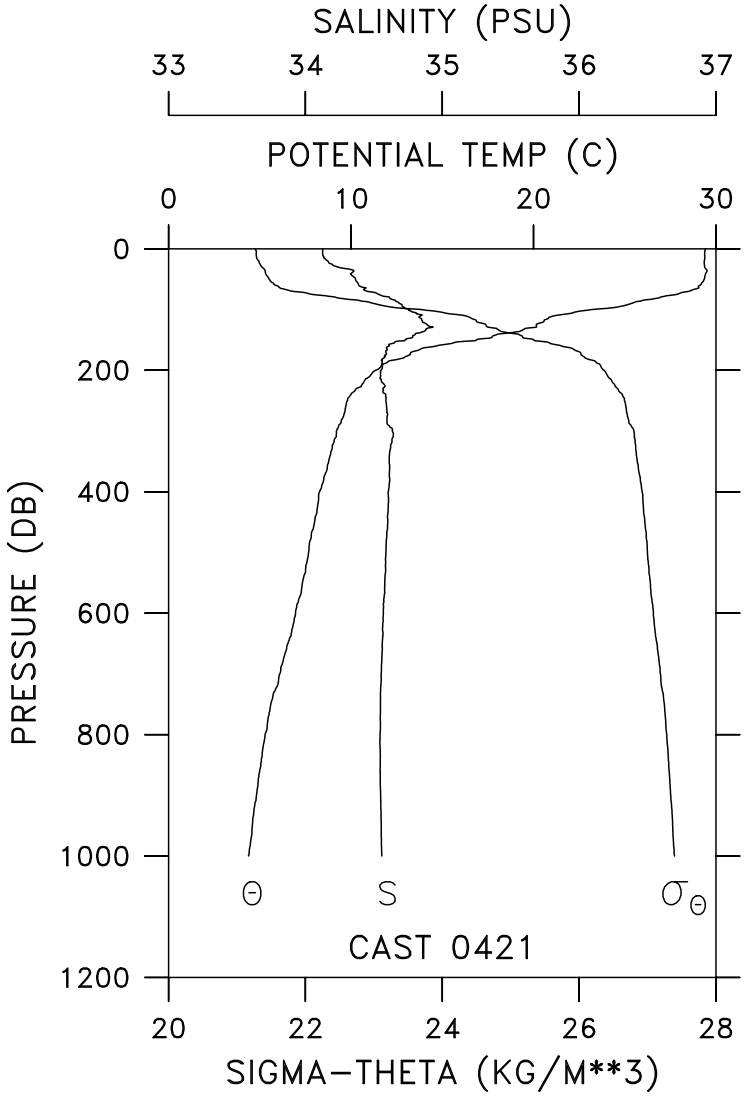

CAST GP4–06–KA–0421 DATE 24 JUL 06 TIME 1722 GMT
LAT 3 59.6N LONG 179 51.9W WEATHER 0 SEA STATE 4
BAROMETER 10 WIND DIR 58 T SPD 10 KT VISIBILITY 8
CLOUD 8 AMOUNT 2 DRY 29.0 WET 25.6 DEPTH 5649 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG–TH	DELTA–D (DYN–M)
0	29.424	34.127	21.269	0.000
10	29.388	34.128	21.282	0.065
20	29.364	34.164	21.317	0.130
30	29.380	34.237	21.366	0.195
40	29.450	34.336	21.417	0.259
50	29.359	34.366	21.470	0.322
60	29.119	34.390	21.569	0.385
70	28.478	34.456	21.832	0.447
80	26.929	34.614	22.452	0.504
90	25.336	34.691	23.007	0.555
100	23.192	34.761	23.698	0.602
110	21.147	34.843	24.336	0.641
120	20.548	34.855	24.507	0.676
130	19.831	34.903	24.734	0.710
140	18.091	34.804	25.101	0.741
150	16.884	34.733	25.338	0.769
160	14.657	34.612	25.748	0.794
170	13.303	34.588	26.013	0.815
180	12.833	34.571	26.095	0.835
190	11.728	34.562	26.301	0.854
200	11.361	34.552	26.361	0.871
250	9.798	34.588	26.665	0.949
300	9.199	34.635	26.801	1.017
350	8.774	34.613	26.851	1.082
400	8.280	34.606	26.922	1.143
450	8.000	34.602	26.961	1.202
500	7.676	34.588	26.999	1.260
550	7.336	34.580	27.041	1.316
600	6.960	34.570	27.085	1.370
650	6.540	34.562	27.136	1.423
700	6.093	34.554	27.189	1.472
750	5.606	34.548	27.245	1.520
800	5.289	34.546	27.281	1.565
900	4.817	34.550	27.340	1.651
1000	4.382	34.558	27.394	1.731
1003	4.380	34.558	27.395	1.734