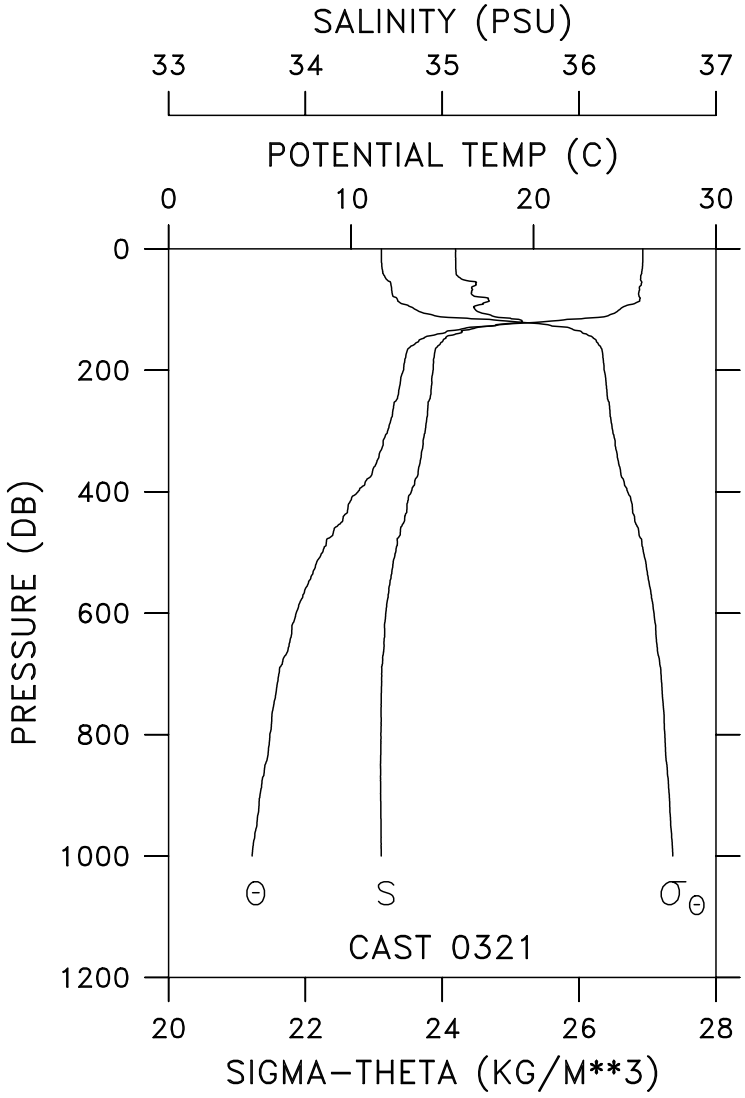

CAST GP5-05-KA-0321 DATE 20 SEP 05 TIME 1316 GMT
LAT 2 59.8S LONG 139 56.8W WEATHER 1 SEA STATE 4
BAROMETER 11 WIND DIR 119 T SPD 14 KT VISIBILITY 8
CLOUD 8 AMOUNT 4 DRY 25.8 WET 23.5 DEPTH 4327 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	25.992	35.097	23.111	0.000
10	25.992	35.098	23.111	0.048
20	25.995	35.098	23.111	0.095
30	25.972	35.099	23.118	0.143
40	25.936	35.101	23.131	0.190
50	25.870	35.143	23.184	0.237
60	25.895	35.244	23.252	0.284
70	25.783	35.214	23.264	0.330
80	25.827	35.313	23.326	0.377
90	25.537	35.296	23.402	0.422
100	24.725	35.242	23.610	0.466
110	24.093	35.361	23.888	0.508
120	20.485	35.586	25.081	0.543
130	16.344	35.244	25.857	0.568
140	14.735	35.099	26.107	0.589
150	13.743	35.007	26.247	0.608
160	13.292	34.967	26.309	0.626
170	13.054	34.946	26.341	0.643
180	12.981	34.938	26.350	0.660
190	12.905	34.935	26.362	0.677
200	12.880	34.934	26.366	0.694
250	12.461	34.904	26.426	0.778
300	12.001	34.875	26.492	0.860
350	11.419	34.839	26.574	0.939
400	10.381	34.774	26.710	1.014
450	9.480	34.719	26.820	1.081
500	8.419	34.658	26.942	1.144
550	7.664	34.618	27.024	1.202
600	6.990	34.588	27.096	1.256
650	6.615	34.574	27.136	1.308
700	6.043	34.557	27.197	1.358
750	5.769	34.553	27.229	1.405
800	5.554	34.552	27.254	1.452
900	5.009	34.550	27.318	1.541
1000	4.579	34.554	27.370	1.624
1003	4.574	34.554	27.370	1.626