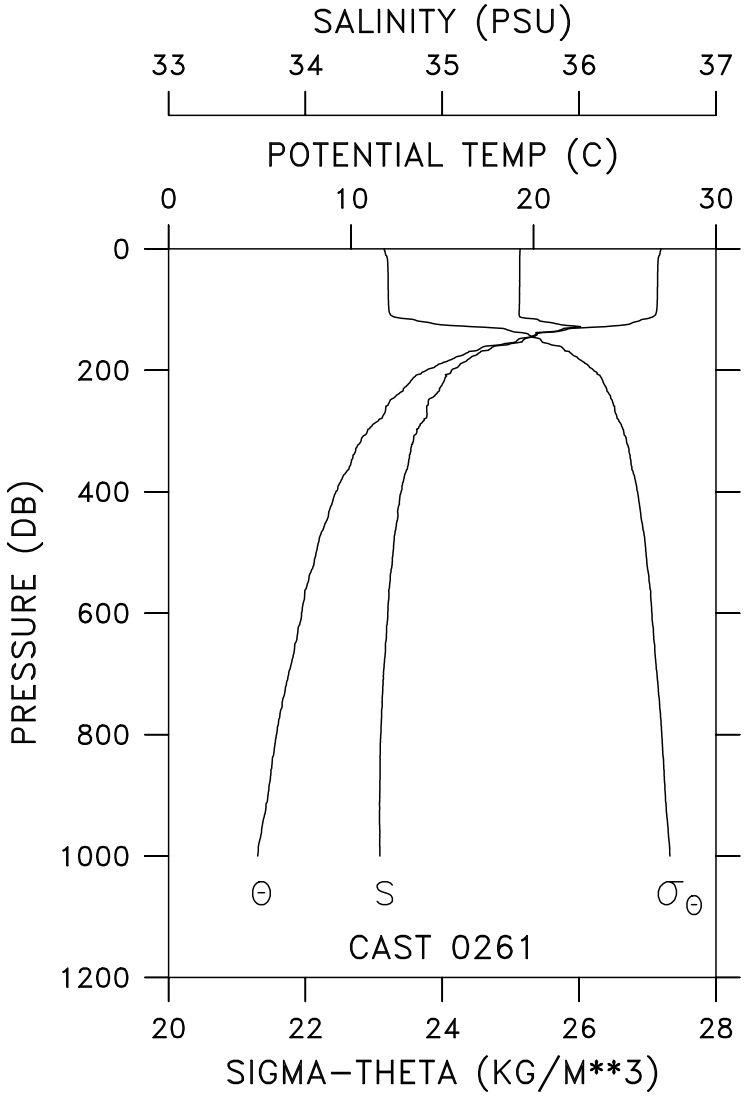

CAST GP5-06-KA-0261 DATE 11 SEP 06 TIME 2250 GMT
LAT 4 57.9S LONG 139 54.0W WEATHER 1 SEA STATE 4
BAROMETER 11 WIND DIR 15 T SPD 20 KT VISIBILITY 7
CLOUD 8 AMOUNT 1 DRY 27.4 WET 24.1 DEPTH 4349 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.986	35.569	23.153	0.000
10	26.920	35.567	23.173	0.047
20	26.830	35.566	23.201	0.094
30	26.814	35.566	23.205	0.141
40	26.805	35.566	23.208	0.187
50	26.800	35.565	23.210	0.234
60	26.799	35.565	23.210	0.281
70	26.795	35.565	23.211	0.328
80	26.788	35.565	23.213	0.375
90	26.782	35.564	23.215	0.421
100	26.761	35.563	23.220	0.468
110	26.634	35.563	23.260	0.515
120	25.583	35.751	23.732	0.560
130	22.683	35.936	24.737	0.598
140	20.134	35.694	25.257	0.628
150	19.145	35.593	25.438	0.655
160	17.422	35.385	25.709	0.680
170	16.433	35.278	25.862	0.703
180	15.663	35.202	25.981	0.724
190	14.798	35.131	26.118	0.744
200	14.140	35.066	26.210	0.763
250	12.142	34.899	26.484	0.849
300	10.896	34.815	26.651	0.926
350	10.023	34.754	26.757	0.996
400	9.176	34.700	26.855	1.061
450	8.623	34.668	26.918	1.124
500	8.091	34.640	26.978	1.183
550	7.633	34.617	27.027	1.240
600	7.291	34.602	27.065	1.295
650	6.931	34.585	27.102	1.349
700	6.582	34.571	27.138	1.401
750	6.224	34.561	27.177	1.452
800	5.914	34.551	27.209	1.501
900	5.447	34.543	27.260	1.595
1000	4.889	34.544	27.326	1.683
1001	4.883	34.544	27.327	1.684