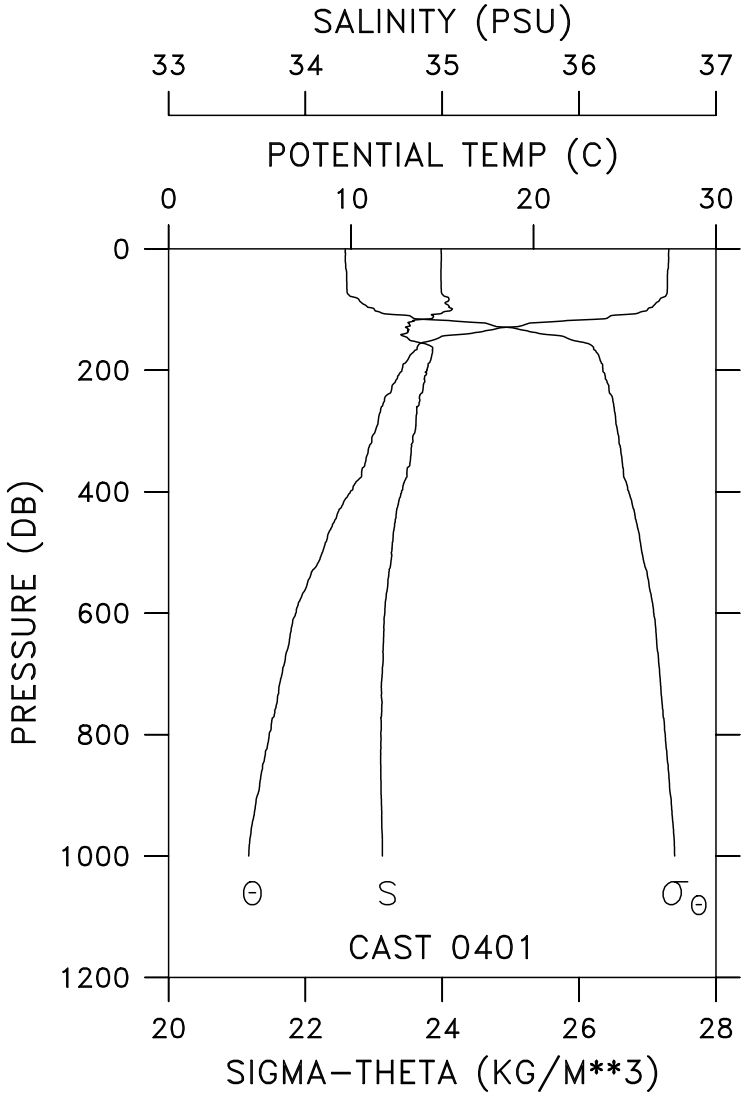

CAST GP5-06-KA-0401 DATE 16 SEP 06 TIME 0556 GMT
LAT 2 30.0N LONG 139 58.3W WEATHER 1 SEA STATE 4
BAROMETER 11 WIND DIR 17 T SPD 55 KT VISIBILITY 7
CLOUD 8 AMOUNT 5 DRY 27.4 WET 24.8 DEPTH 4405 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	27.409	34.992	22.583	0.000
10	27.403	34.993	22.586	0.053
20	27.408	34.993	22.584	0.105
30	27.392	34.992	22.588	0.158
40	27.346	34.991	22.602	0.210
50	27.344	34.991	22.603	0.263
60	27.339	34.992	22.605	0.316
70	27.333	34.994	22.608	0.368
80	27.074	35.045	22.730	0.420
90	26.692	35.023	22.835	0.471
100	26.260	35.071	23.007	0.521
110	24.227	34.936	23.527	0.569
120	20.930	34.768	24.338	0.610
130	18.174	34.738	25.029	0.643
140	16.326	34.719	25.457	0.671
150	14.526	34.759	25.890	0.694
160	13.660	34.915	26.193	0.713
170	13.418	34.929	26.253	0.732
180	13.152	34.919	26.301	0.750
190	12.856	34.896	26.342	0.767
200	12.795	34.889	26.349	0.784
250	11.832	34.836	26.495	0.867
300	11.330	34.801	26.561	0.946
350	10.801	34.766	26.630	1.021
400	9.958	34.703	26.728	1.094
450	9.070	34.656	26.838	1.161
500	8.421	34.628	26.918	1.224
550	7.616	34.603	27.019	1.282
600	6.967	34.579	27.092	1.337
650	6.598	34.570	27.135	1.389
700	6.225	34.562	27.178	1.439
750	5.915	34.559	27.215	1.487
800	5.518	34.552	27.259	1.534
900	4.866	34.554	27.337	1.621
1000	4.393	34.563	27.397	1.701
1001	4.388	34.563	27.397	1.702