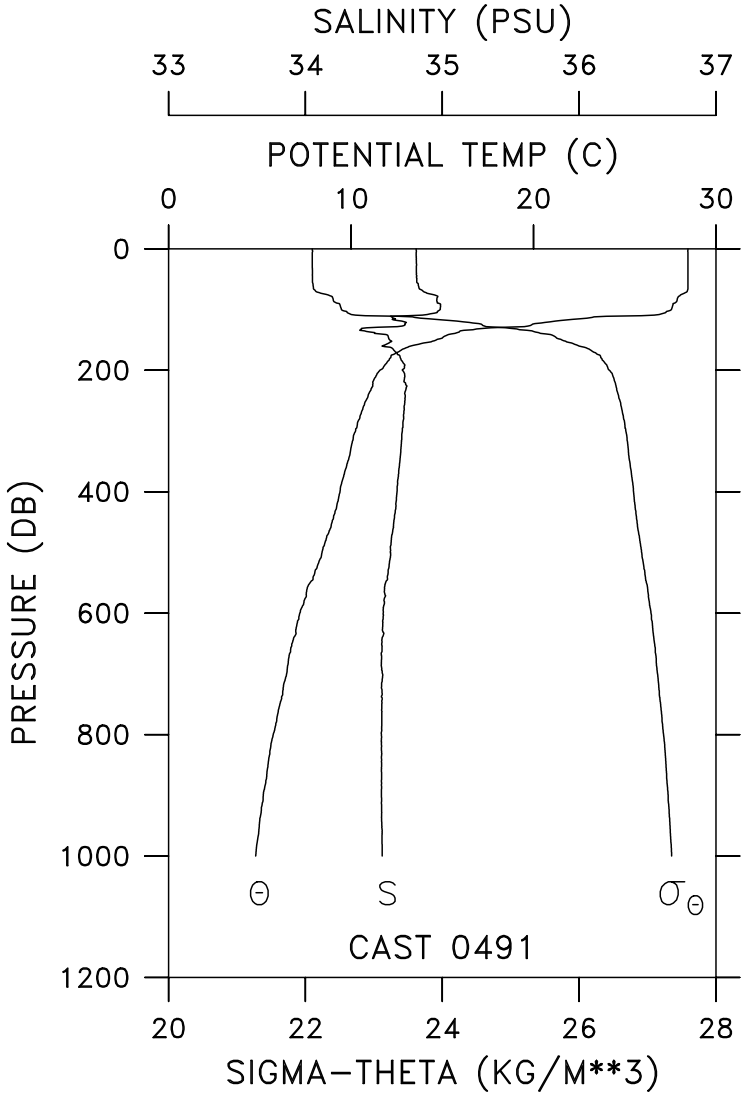

CAST GP5-05-KA-0491 DATE 26 SEP 05 TIME 1505 GMT
LAT 7 59.9N LONG 140 11.7W WEATHER 1 SEA STATE 4
BAROMETER 8 WIND DIR 146 T SPD 9 KT VISIBILITY 8
CLOUD 8 AMOUNT 5 DRY 27.1 WET 25.0 DEPTH 5193 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.467	34.810	22.101	0.000
10	28.465	34.810	22.101	0.057
20	28.469	34.811	22.101	0.114
30	28.465	34.811	22.102	0.172
40	28.466	34.812	22.102	0.229
50	28.468	34.814	22.104	0.286
60	28.466	34.825	22.112	0.344
70	28.422	34.862	22.154	0.401
80	27.919	34.964	22.396	0.457
90	27.650	34.982	22.498	0.511
100	27.564	34.986	22.528	0.565
110	25.910	34.750	22.875	0.617
120	20.911	34.725	24.310	0.659
130	17.671	34.448	24.930	0.693
140	15.486	34.548	25.517	0.720
150	14.673	34.616	25.747	0.744
160	13.267	34.560	25.999	0.766
170	12.563	34.660	26.217	0.785
180	12.144	34.695	26.325	0.803
190	11.891	34.724	26.396	0.820
200	11.580	34.709	26.443	0.836
250	10.813	34.727	26.597	0.914
300	10.241	34.708	26.683	0.986
350	9.827	34.690	26.740	1.056
400	9.396	34.670	26.796	1.123
450	8.960	34.646	26.847	1.189
500	8.408	34.622	26.916	1.252
550	7.752	34.586	26.986	1.311
600	7.195	34.568	27.052	1.368
650	6.763	34.558	27.103	1.422
700	6.469	34.564	27.147	1.474
750	6.096	34.558	27.192	1.524
800	5.740	34.555	27.234	1.572
900	5.191	34.556	27.301	1.662
1000	4.776	34.562	27.353	1.747
1001	4.773	34.562	27.354	1.748