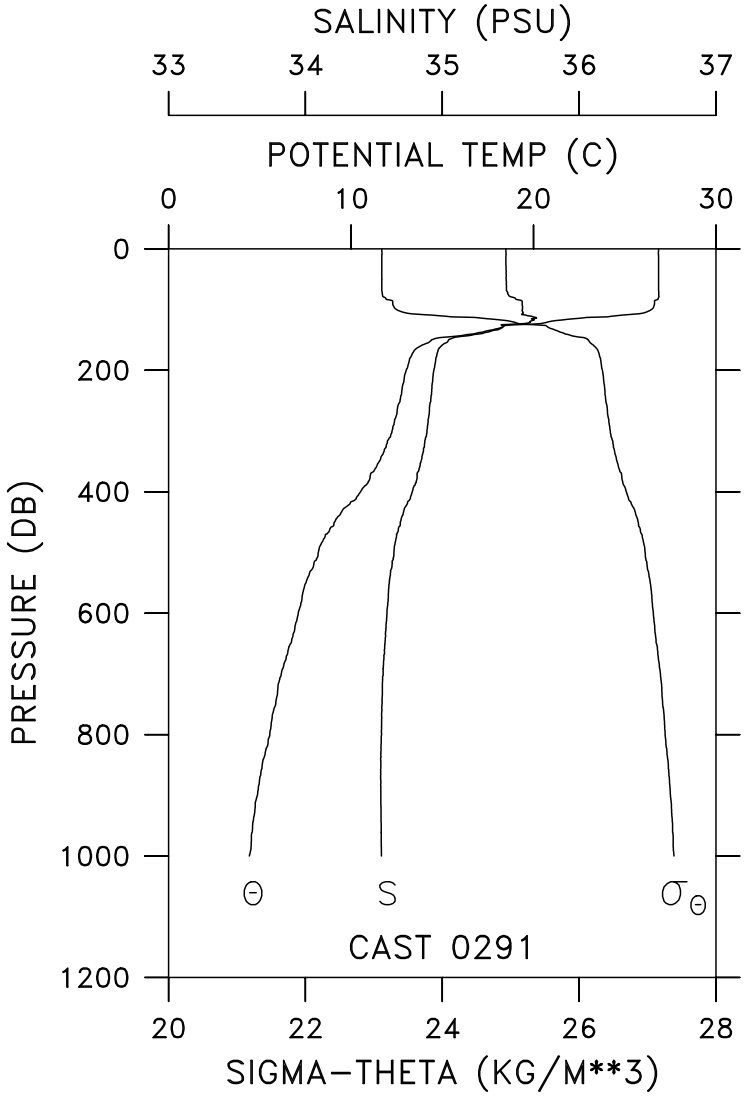

CAST GP5-06-KA-0291 DATE 12 SEP 06 TIME 1641 GMT
LAT 2 30.2S LONG 140 0.1W WEATHER 1 SEA STATE 4
BAROMETER 13 WIND DIR 12 T SPD 29 KT VISIBILITY 7
CLOUD 8 AMOUNT 4 DRY 26.9 WET 24.0 DEPTH 4377 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	26.853	35.465	23.117	0.000
10	26.849	35.466	23.119	0.047
20	26.855	35.465	23.116	0.095
30	26.859	35.467	23.117	0.143
40	26.859	35.467	23.117	0.190
50	26.854	35.467	23.118	0.238
60	26.861	35.469	23.118	0.285
70	26.863	35.474	23.120	0.333
80	26.851	35.522	23.160	0.381
90	26.635	35.584	23.276	0.428
100	26.461	35.585	23.332	0.474
110	24.555	35.624	23.949	0.518
120	20.813	35.639	25.033	0.552
130	18.184	35.437	25.562	0.579
140	16.691	35.270	25.796	0.602
150	14.405	35.047	26.138	0.623
160	13.817	34.992	26.220	0.641
170	13.416	34.966	26.283	0.659
180	13.230	34.953	26.311	0.677
190	13.142	34.947	26.324	0.695
200	13.025	34.938	26.341	0.712
250	12.687	34.916	26.391	0.798
300	12.246	34.889	26.456	0.881
350	11.548	34.844	26.554	0.961
400	10.520	34.781	26.691	1.036
450	9.082	34.694	26.865	1.104
500	8.205	34.647	26.966	1.165
550	7.528	34.613	27.040	1.222
600	7.107	34.596	27.086	1.276
650	6.700	34.581	27.130	1.329
700	6.175	34.568	27.189	1.379
750	5.869	34.560	27.222	1.427
800	5.551	34.556	27.258	1.473
900	4.868	34.551	27.335	1.560
1000	4.428	34.556	27.387	1.641
1002	4.413	34.556	27.389	1.643