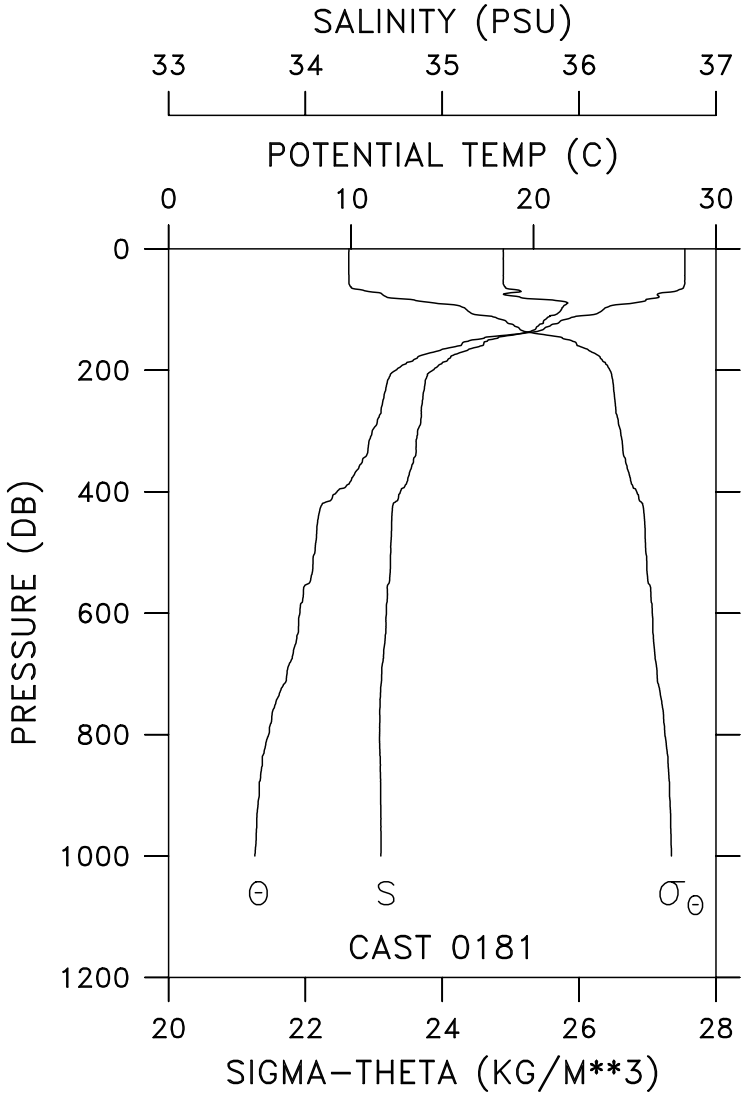

CAST GP3-05-KA-0181 DATE 17 JUN 05 TIME 1519 GMT
LAT 1 29.9S LONG 154 58.2W WEATHER 5 SEA STATE 4
BAROMETER 8 WIND DIR 123 T SPD 15 KT VISIBILITY 7
CLOUD 8 AMOUNT 4 DRY 27.8 WET 25.0 DEPTH 4878 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	28.294	35.446	22.636	0.000
10	28.300	35.446	22.634	0.052
20	28.300	35.446	22.634	0.104
30	28.299	35.446	22.634	0.156
40	28.301	35.447	22.634	0.209
50	28.295	35.446	22.636	0.261
60	28.270	35.450	22.647	0.313
70	27.732	35.578	22.919	0.365
80	26.853	35.572	23.198	0.412
90	25.291	35.911	23.943	0.456
100	23.821	35.869	24.355	0.493
110	22.623	35.785	24.639	0.528
120	21.430	35.739	24.940	0.560
130	20.635	35.687	25.118	0.589
140	19.138	35.558	25.413	0.617
150	16.632	35.335	25.860	0.641
160	15.838	35.277	25.998	0.662
170	14.512	35.141	26.188	0.682
180	13.622	35.057	26.311	0.700
190	12.944	34.985	26.393	0.717
200	12.441	34.930	26.450	0.733
250	11.746	34.855	26.525	0.812
300	11.163	34.820	26.606	0.889
350	10.623	34.790	26.680	0.963
400	9.235	34.694	26.841	1.032
450	8.167	34.630	26.959	1.092
500	8.016	34.624	26.976	1.151
550	7.722	34.612	27.011	1.208
600	7.196	34.592	27.070	1.263
650	6.971	34.580	27.092	1.317
700	6.492	34.558	27.140	1.370
750	5.853	34.546	27.212	1.419
800	5.492	34.542	27.254	1.466
900	4.969	34.550	27.322	1.553
1000	4.727	34.551	27.350	1.636
1003	4.719	34.551	27.351	1.639