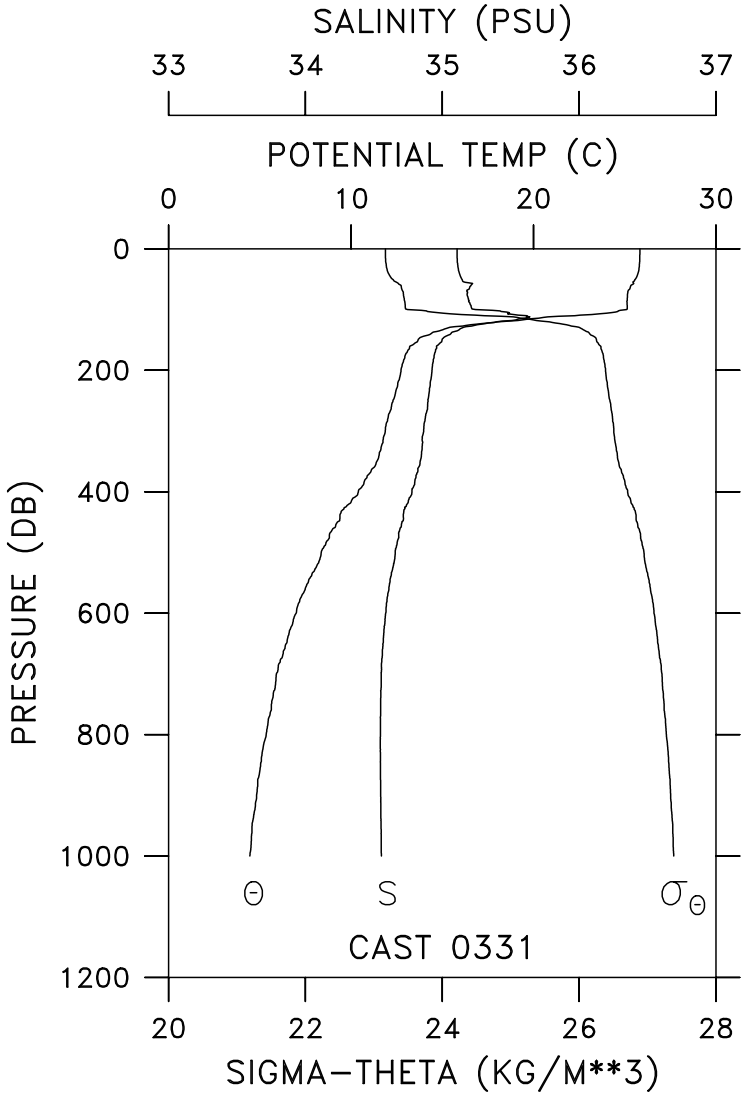

CAST GP5-05-KA-0331 DATE 20 SEP 05 TIME 1700 GMT
LAT 2 29.9S LONG 139 57.0W WEATHER 1 SEA STATE 4
BAROMETER 13 WIND DIR 120 T SPD 15 KT VISIBILITY 8
CLOUD 8 AMOUNT 1 DRY 26.0 WET 24.2 DEPTH 4379 M

PRES (DB)	POT TEMP (C)	SAL (PSU)	SIG-TH	DELTA-D (DYN-M)
0	25.832	35.108	23.169	0.000
10	25.829	35.109	23.171	0.047
20	25.825	35.110	23.173	0.094
30	25.798	35.115	23.185	0.141
40	25.732	35.125	23.213	0.188
50	25.580	35.143	23.273	0.234
60	25.345	35.210	23.396	0.280
70	25.176	35.181	23.426	0.325
80	25.147	35.189	23.441	0.370
90	25.132	35.203	23.457	0.414
100	25.111	35.243	23.493	0.459
110	22.263	35.619	24.615	0.498
120	18.040	35.395	25.566	0.526
130	15.329	35.148	26.014	0.549
140	14.363	35.061	26.158	0.568
150	13.672	34.999	26.255	0.587
160	13.234	34.959	26.314	0.604
170	13.075	34.949	26.339	0.622
180	12.943	34.939	26.358	0.639
190	12.808	34.929	26.377	0.656
200	12.743	34.925	26.387	0.673
250	12.301	34.896	26.451	0.756
300	11.879	34.864	26.507	0.837
350	11.411	34.840	26.576	0.915
400	10.402	34.779	26.710	0.989
450	9.243	34.706	26.849	1.056
500	8.368	34.656	26.948	1.118
550	7.642	34.617	27.026	1.177
600	6.988	34.586	27.095	1.231
650	6.455	34.566	27.151	1.282
700	5.910	34.554	27.212	1.331
750	5.639	34.550	27.243	1.378
800	5.350	34.548	27.276	1.423
900	4.827	34.550	27.339	1.509
1000	4.459	34.555	27.384	1.590
1003	4.451	34.555	27.384	1.592