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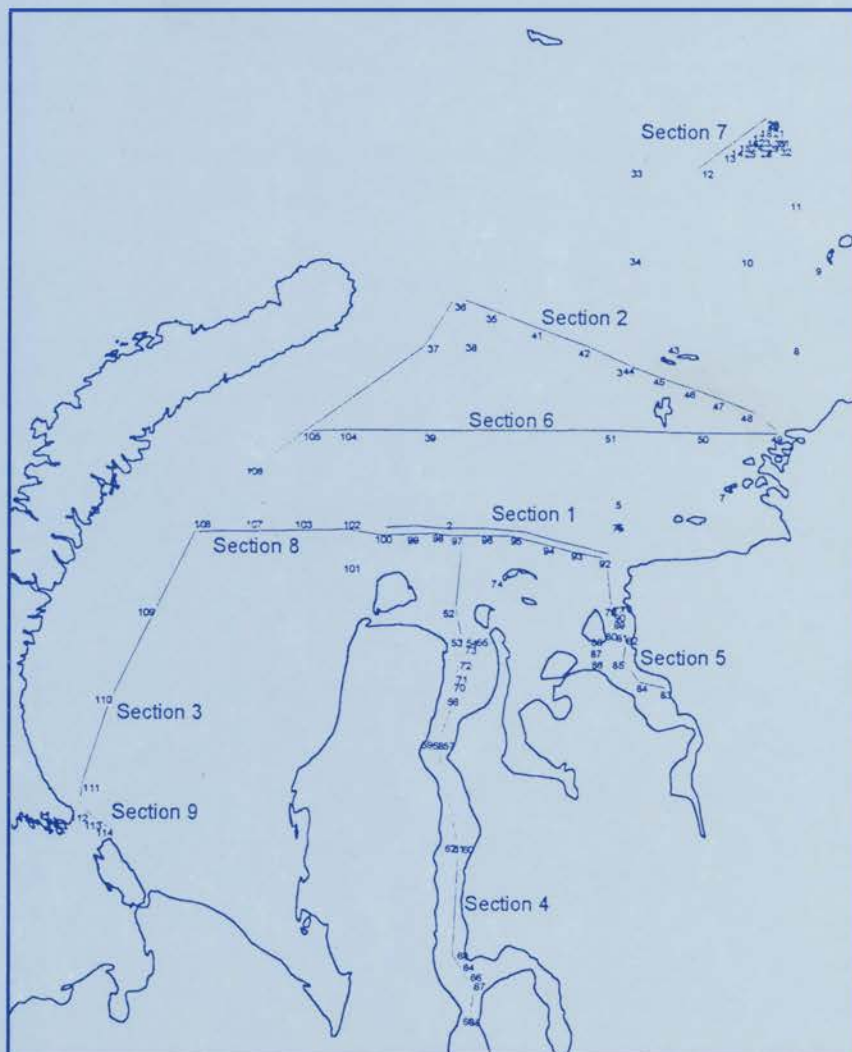
RAPPORTSERIE

NR. 90 - OSLO 1995

Einar Nygaard:

CTD-REPORT FROM KAREX 94

(A part of RUSNOP - the Russian-Norwegian Oceanographic Programme between the Norwegian Polar Institute, Oslo, and the Arctic and Antarctic Research Institute, St. Petersburg)



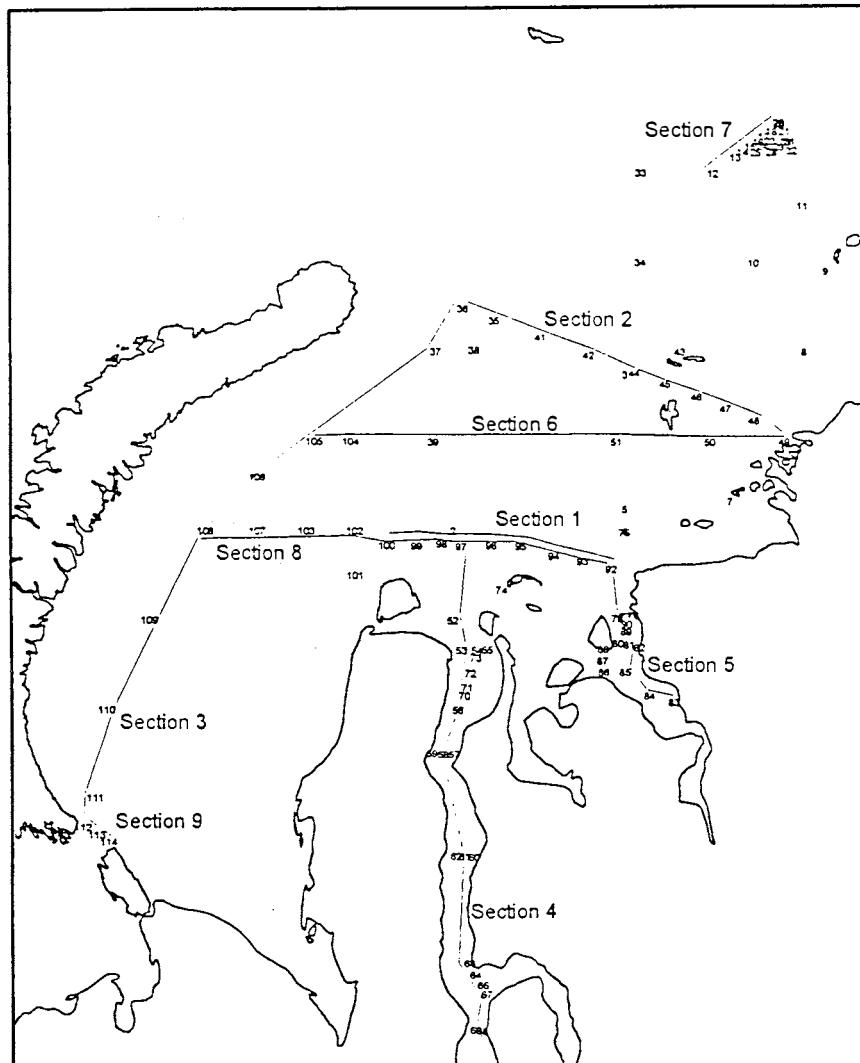


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1.

INTRODUCTION

This CTD-report deals with CTD and water samples data obtained during the Russian-Norwegian cruise in the Kara Sea in August-October 1994. The Cruise was a co-operation between Arctic Antarctic Research Institute in Russia and Norsk Polarinstitutt in Norway. The cruise was divided in two parts. Part 1 of the cruise started in Archangels the 15th. of August and ended in Anderma the 19th. of September. Part 2 started in Anderma the 19th. of September and ended in Murmansk the 11th. of October. A Russian vessel named "Ivan Petrov" was hired for the expedition. Altogether 144 CTD-casts were made during the cruises. Figures 1 and 2 show the positions of the CTD stations. Water samples were collected for analyses of salinity, helium, $\delta^{18}\text{O}$ and tritium. 64 samples of water were analysed for salinity for calibration of the CTD's conductivity cell. 7 profiles of water samples were analysed for tritium, helium and $\delta^{18}\text{O}$, each profile consisted of water samples from 3 levels.

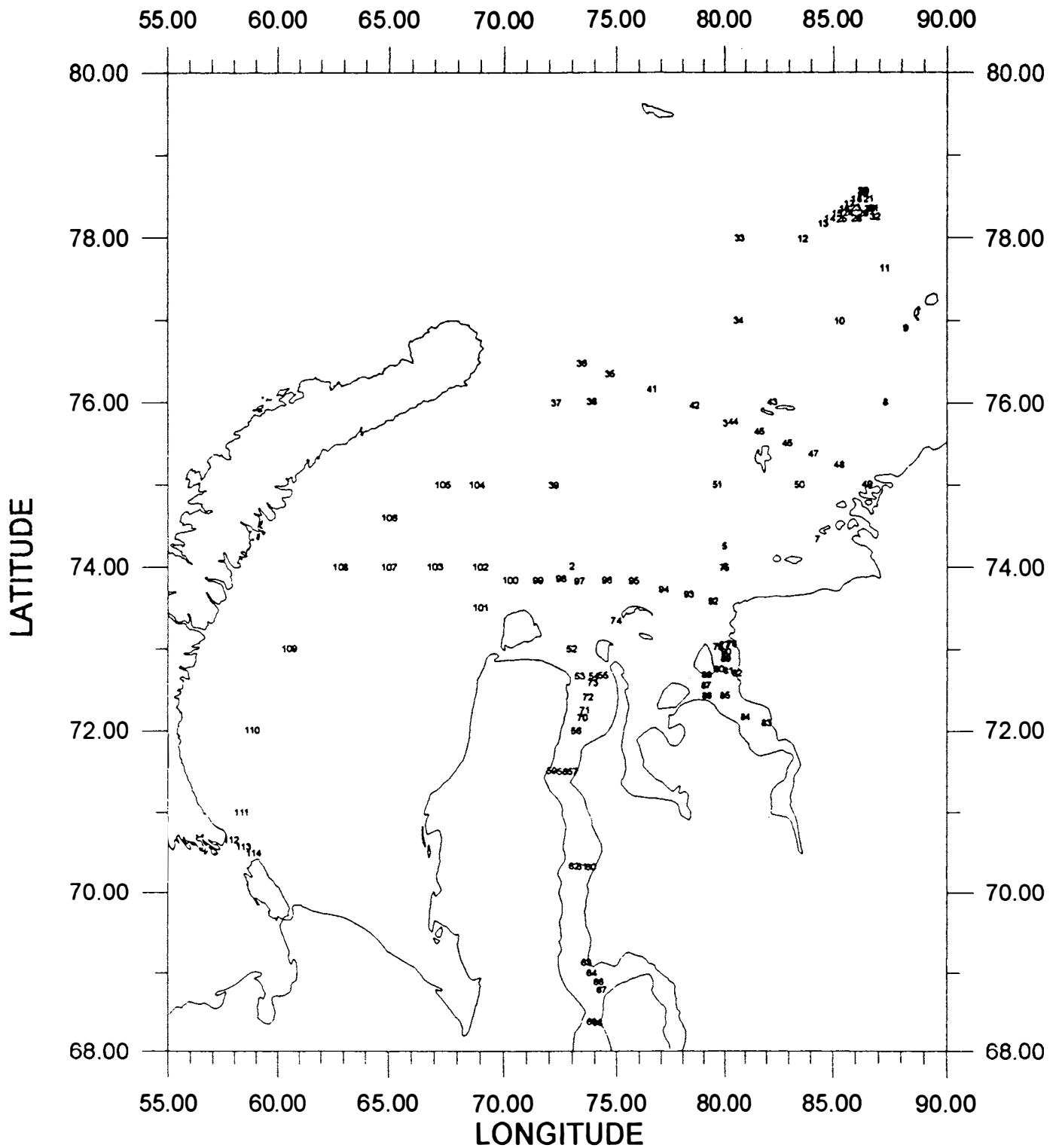


Fig. 1 CTD-stations in the Kara Sea taken during part 1 of KAREX 94.

Karex 94(2nd cruise)

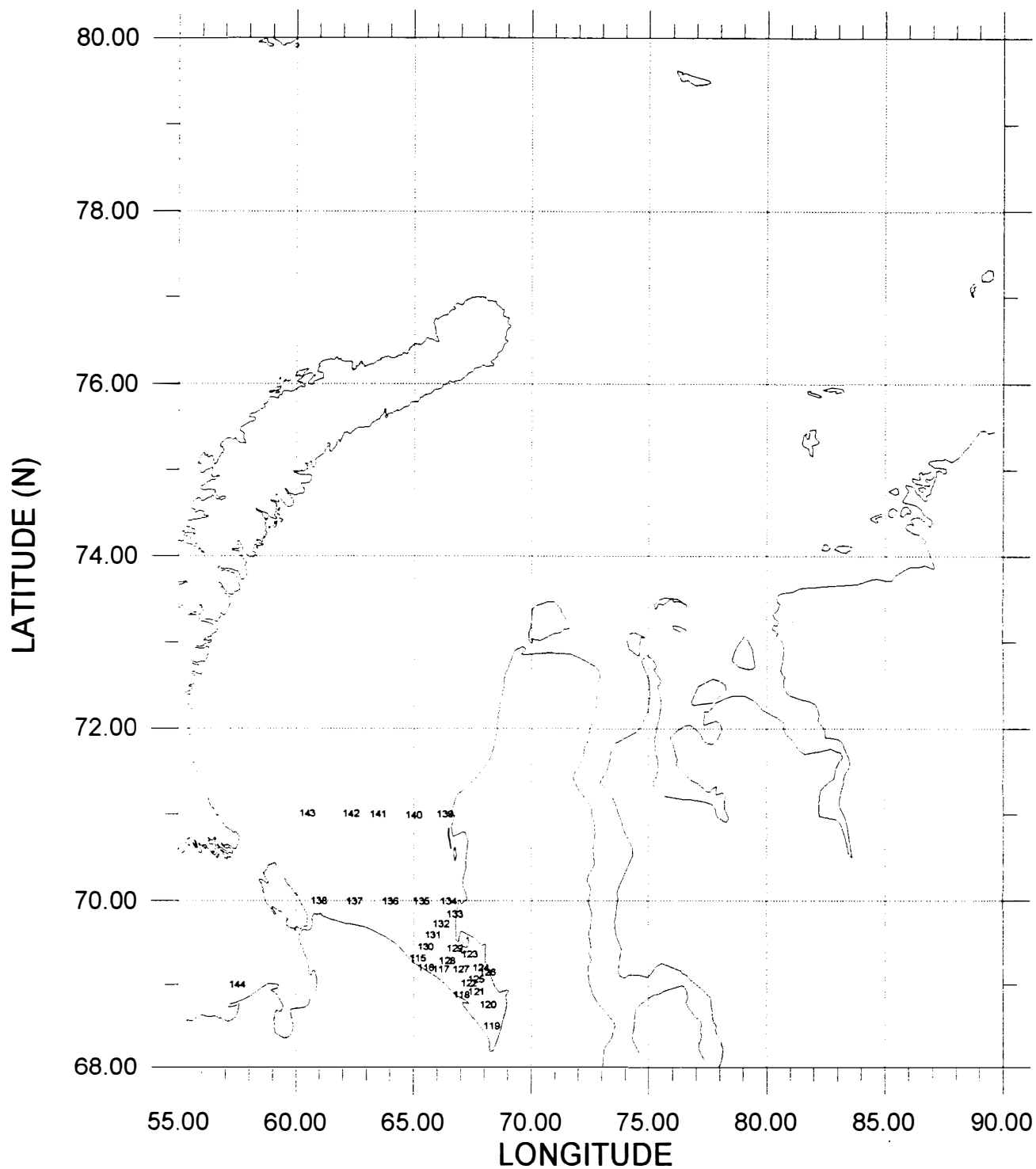


Fig. 2 CTD-stations in the Kara Sea taken during part 2 of KAREX 94.

2.

INSTRUMENTS

The CTD measurements were carried out with a OTS-1500 CTD. This CTD is produced by Meerestechnik-elektronik gmbh. Table 1 gives the specifications for the OTS-1500 CTD. The water samples were collected with a General Oceanics Rosette with 12 2 1/2 litres Niskin bottles.

Sensor	Type	Range	Accuracy	Resolution	Time con.
Temperature	Pt 100	-2.38°C	±0.01°C	0.001°C	160 ms
Conductivity	7-pole cell	0..60 mS/cm	±0.01mS/cm	0.001 mS/cm	100 ms
Pressure	Piezo resis.	as required	±0.25% fs	0.025 dbar	20 ms

Table 1 Specification of the OTS 1500 CTD-sensors.

3. CALIBRATION OF THE OTS-1500 CTD

The OTS-1500 CTD was calibrated before cruise. The calibration was performed in a water tank at Geophysical Institute in Bergen. The procedure for the calibration is described in chapter 4. After the cruise there was carried out a calibration of the conductivity cell against water samples.

4. PRE -CRUISE CALIBRATION OF OTS 1500 CTD

Procedure and results from the calibration

The pre-cruise calibration of the CTD was performed in the water tank at The Geophysical Institute, Bergen. During calibration, salinity was kept constant while the effects of temperature variation on the sensors deviation from the standard was investigated. The standard was a Neil Brown temperature and conductivity standard. In addition to the standard conductivity cell, five water samples were taken at different instants, and analysed by means of the lab salinometer at Geophysical Institute. See table 2 for specifications of the portasal salinometer. The water in the tank was first cooled from 4.5°C to -1.5°C, and then warmed up to 4.5°C again. Reading of standards and CTD were made every 0.5°C. The results for temperature and conductivity during the cooling are given in tables 3 and shown in fig. 1. In figure 1, the factory-scaled signal from the CTD is plotted along the x-axis, and the difference between the standard and the CTD signal is plotted along the y-axis. The CTD temperature shows good agreement with the standard temperature. The conductivity shows poor agreement with the standard conductivity.

Instrument	Serial #	Accuracy	Resolution
Salinity (salinometer)	59 721	0.003 PSU	0.0003 PSU

Table 2 Specifications Portable salinometer.

The engineering units of the temperature and conductivity is obtained from the raw data signal by using the formula:

$$Y = A + By + Cy^2 + Dy^3 + Ey^4 \quad 1$$

Here Y is scaled engineering unit and y is unscaled raw count from the instrument, and A through E are polynomial coefficients to be determined. The old calibration was $A = 22.49889$, $B = 7.660579 \cdot 10^{-4}$, $C = 8.852499 \cdot 10^{-11}$, D, E and $F = 0$ for the temperature sensor and $A = 34.35566$, $B = 1.182136 \cdot 10^{-3}$, $C = -1.578963 \cdot 10^{-10}$, D, E and $F = 0$ for the conductivity sensor.

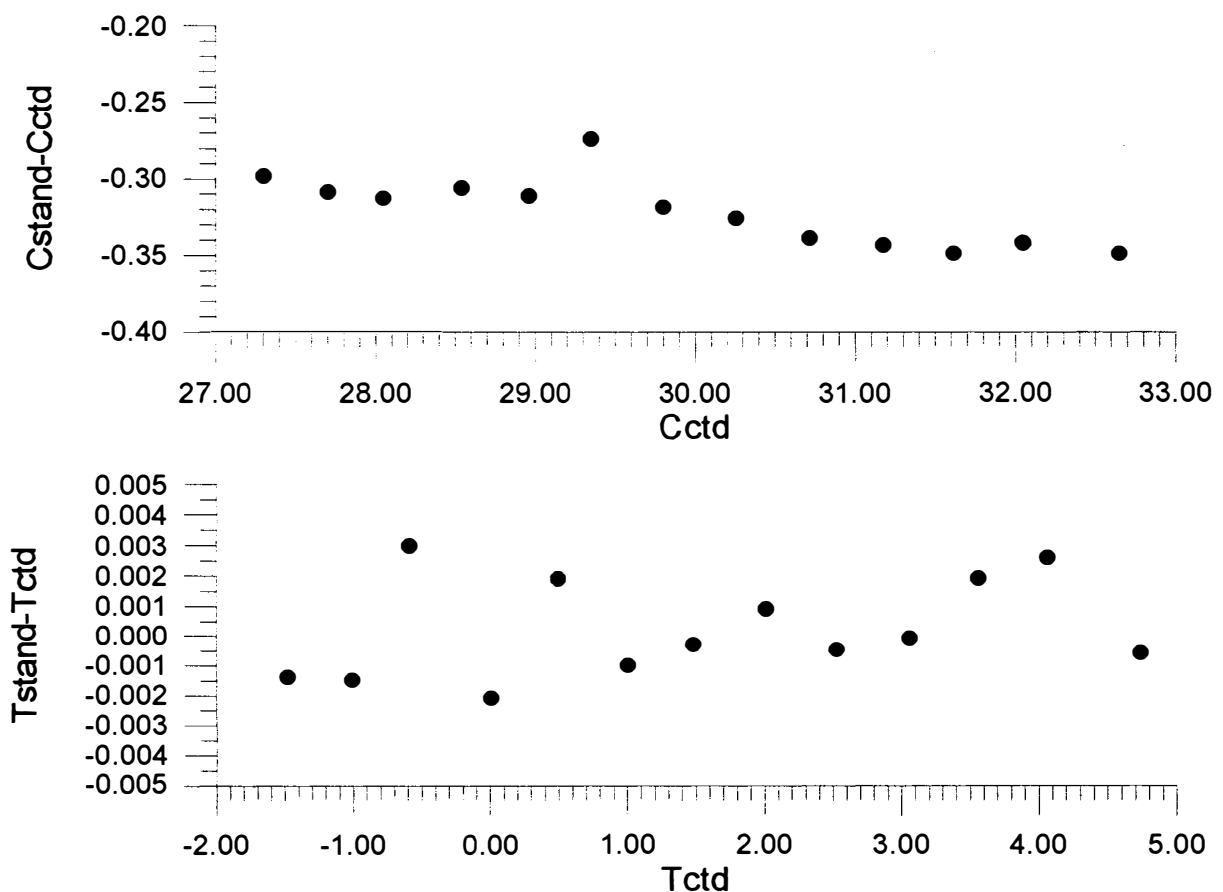


Fig. 1. The deviation of the CTD temperature/conductivity from the standard as a function of the CTD-temperature/conductivity. Lowermost temperature and uppermost conductivity

Date/tim	T _{stand}	C _{stand}	T _{ME-CTD}	C _{ME-CTD}	Delta T	Delta C	Salt btl#	C _{salino}
21/6-94								
15.40	4.7434	32.3016	4.744	32.651	-0.0006	-0.3494	423	32.3093
16.40	4.0676	31.7086	4.065	32.051	0.0026	-0.3424		
22/6-94								
08.30	3.5619	31.2697	3.560	31.619	0.0019	-0.3493		
08.45	3.0649	30.8385	3.065	31.182	-0.0001	-0.3435		
09.20	2.5315	30.3782	2.532	30.717	-0.0005	-0.3388	370	30.3828
10.20	2.0139	29.9337	2.013	30.260	-0.0009	-0.3263		
11.40	1.4867	29.4850	1.487	29.804	-0.0003	-0.3190		
13.00	1.0060	29.0749	1.007	29.349	-0.001	-0.2741		
14.20	0.4999	28.6505	0.498	28.962	0.0019	-0.3115	427	28.6574
15.40	0.0029	28.2339	0.005	28.540	-0.0021	-0.3061		
23/6-94								
08.20	-0.5900	27.7352	-0.593	28.048	0.003	-0.3128	81	27.7432
08.45	-1.0075	27.3913	-1.006	27.700	-0.0015	-0.3087		
10.10	-1.4764	27.0080	-1.475	27.306	-0.0014	-0.298	372	27.0054

Tab. 3. Calibration data measured during the cooling in the tank at GI.

No change were made for temperature coefficients. The raw-signal for the conductivity was constructed from the engineering file by solving equation 1 for y. Figure 2 shows the constructed raw-signal along the x-axis, and the standard conductivity along the y-axis. A linear fit is shown, giving the new calibration coefficients $A = 33.9886$, $B = 1.17084 \cdot 10^{-3}$, C, D, E, F = 0 for the conductivity.

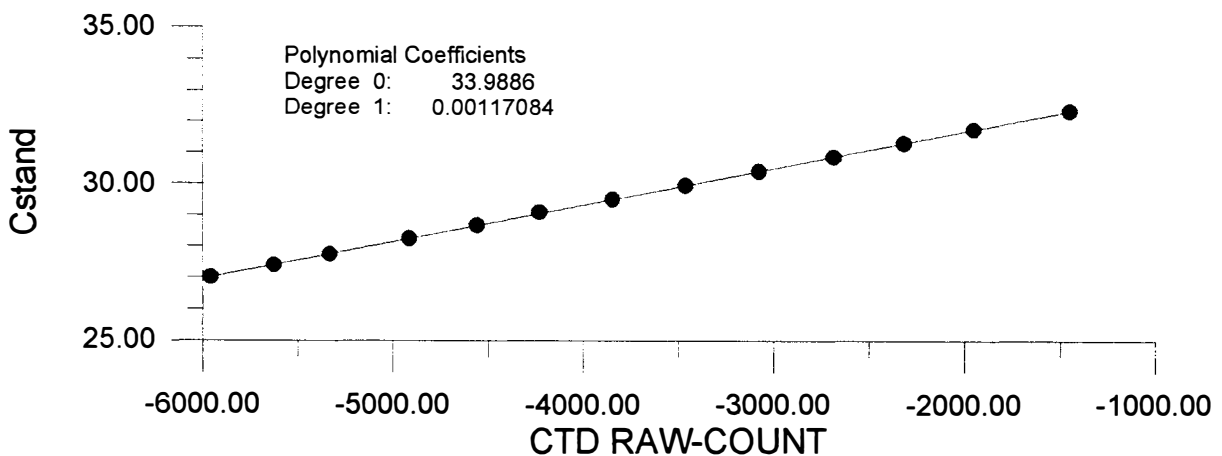


Fig. 2. The CDT's conductivity raw signal is plotted against the standard's conductivity plotted, and a linear fit is shown.

Table 4 shows the data during the heating. The calibrations coefficients for the temperature is kept the same as during the cooling. The calibrations coefficients for the conductivity are estimated from figure 2. Figure 3 shows the data during both cooling and heating for the temperature. It also shows the the standard's conductivity minus the CTD's conductivity during the heating. The squares shows the standard's conductivity minus the conductivity estimated at the salinometer.

Time/date	Cstd (2)	Tstd (2)	Ccdt (2)	Tctd (2)	Delta C (2)	Delta T (2)
27/6-94						
15.30	27.3652	-1.0281	27.362	-1.031	$3.26 \cdot 10^{-3}$	$2.9 \cdot 10^{-3}$
17.30	27.8033	-0.5001	27.801	-0.504	$2.3 \cdot 10^{-3}$	$3.9 \cdot 10^{-3}$
18.30	28.2003	-0.0253	28.199	-0.028	$1.3 \cdot 10^{-3}$	$2.7 \cdot 10^{-3}$
28/6-94						
08.10	28.9454	0.859	28.948	0.86	$-2.6 \cdot 10^{-3}$	$-1 \cdot 10^{-4}$
08.25	29.6137	1.6507	29.616	1.646	$2.70 \cdot 10^{-3}$	$4.70 \cdot 10^{-3}$
08.40	29.9773	2.0773	29.98	2.074	$-2.70 \cdot 10^{-3}$	$3.30 \cdot 10^{-3}$
08.45	30.4267	2.6002	30.43	2.597	$-3.3 \cdot 10^{-3}$	$3.2 \cdot 10^{-3}$
08.55	30.8013	3.0358	30.807	3.036	$-5.70 \cdot 10^{-3}$	$2.00 \cdot 10^{-4}$
09.10	31.2458	3.5481	31.254	3.544	$-8.2 \cdot 10^{-3}$	$4.1 \cdot 10^{-3}$
09.30	31.6432	4.0054	31.653	4.003	$-9.80 \cdot 10^{-3}$	$2.40 \cdot 10^{-3}$
09.40	32.0478	4.4675	32.059	4.465	$-1.12 \cdot 10^{-2}$	$2.50 \cdot 10^{-3}$

Table 4 Calibration data measured during the heating in the tank at Geophysical Institute.

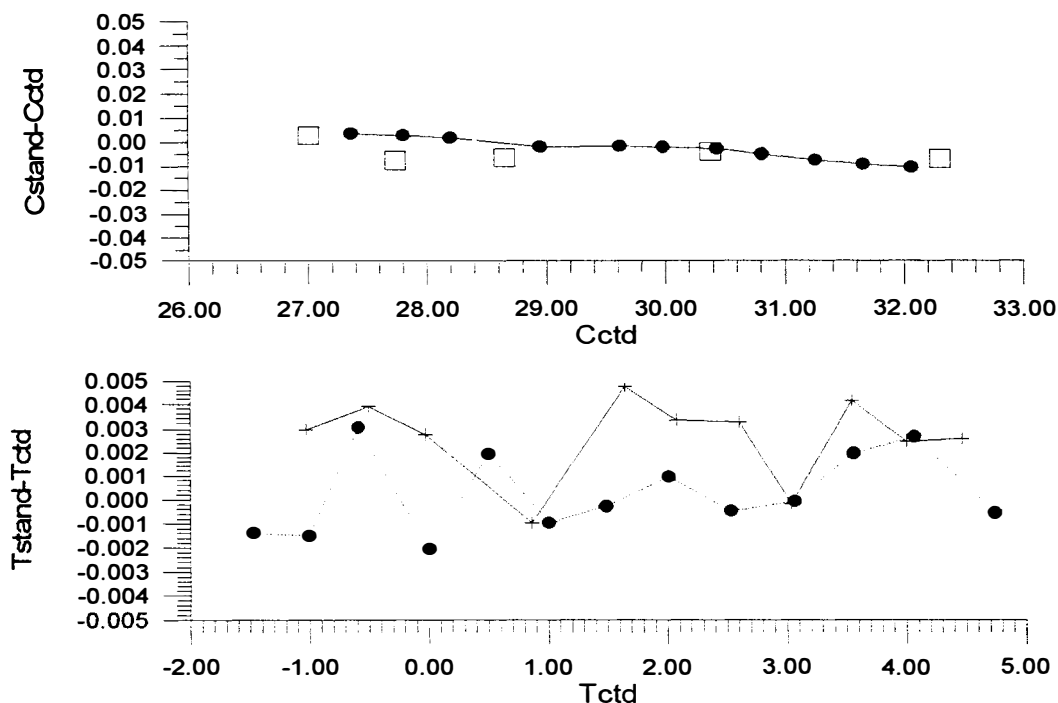


Fig. 3 The uppermost figure shows calibration data for the conductivity during the heating. The squares shows conductivity at the salinometer minus conductivity at the standard during the cooling. The lowermost figure shows the temperature data during both cooling and heating.

5. POST-CRUISE CALIBRATION OF THE OTS-1500 CTD

A post-cruise calibration of the CTD will be performed the same way as the pre-cruise calibration described in chapter 4. A triple point calibration of the temperature standard was performed after the 1st. calibration of the CTD. The results of the triple point calibration was that the temperature standard showed a temperature 0.012°C to high at 26.868°C and 0.010 to high at 0.010°C. , which means that the ME-CTD also shows 0.01°C to high temperature in the temperature interval around 0°C. It is corrected for this deviation on the 1 meter averaged CTD-data.

6. CALIBRATION OF THE CONDUCTIVITY CELL AGAINST WATER SAMPLES

Altogether 64 water samples were analysed for salinity at the salinometer at Geophysical Institute in Bergen. The salinometers specifications are given in table 2. Figure 4 shows the station number along the first axis and the Salinometer salinity minus the CTD salinity along the second axis. The CTD's salinity is in average 0.095 PSU to high. It is corrected for this deviation in the meter averaged data. The standard deviation of the salinometer salinity minus the CTD salinity is 0.013, which is the accuracy of the calibrated salinity.

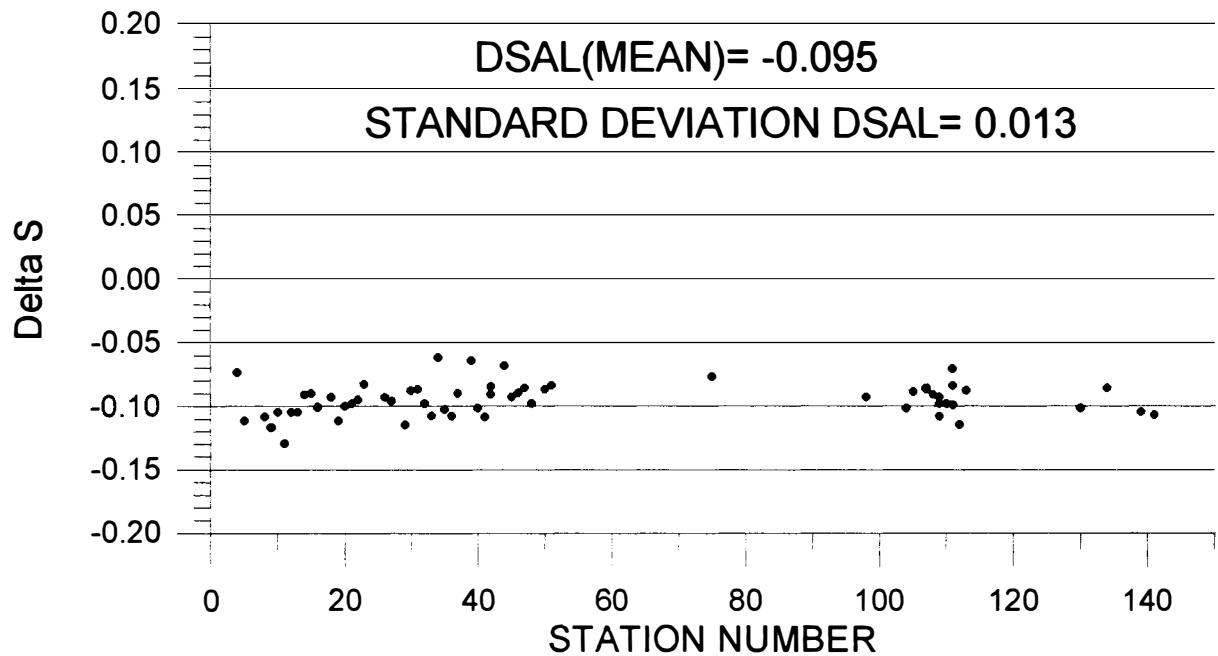


Figure 4 S(salinometer) minus S(CTD) plotted against station number.

7. STATION LIST

Part 1 (15th. of August-19th. of September)

Stno: station number

dd:mm:hh.mm: day:mounth:hour.minute

Depth: Echo depth

Stno.	dd:mm:hh.mm	Latitude (N)	Longitude (E)	Depth
1	18:08:08.40	64 50.852	40 16.503	9
2	22:08:22.05	73 59.846	73 00.408	31
3	24:08:02.30	75 45.00	80 01.11	36
4	24:08:05.00	74 00.14	79 59.26	34
5	24:08:07.30	74 14.90	79 59.46	35
6	24:08:09.50	74 00.02	80 01.32	35
7	24:08:18.30	74 19.77	84 17.40	19
8	25:08:19.10	76 00.42	87 16.24	43
9	26:08:05.40	76 54.20	88 10.74	51
10	26:08:15.50	76 59.88	85 15.14	57
11	27:08:05.00	77 38.05	87 14.77	107
12	27:08:17.00	77 59.65	83 37.86	120
13	27:08:20.25	78 10.48	84 32.72	87
14	27:08:21.30	78 14.00	84 50.47	56
15	27:08:22.20	78 17.43	85 08.76	56
16	27:08:23.05	78 20.91	85 28.32	49

17	27:08:23.50	78 24.52	85 42.20	72
18	28:08:01.25	78 27.91	86 00.56	52
19	28:08:02.35	78 32.01	86 17.66	90
20	28:08:03.20	78 33.52	86 18.60	154
21	28:08:06.25	78 27.85	86 32.31	165
22	28:08:09.00	78 34.03	86 17.67	143
23	28:08:10.10	78 21.50	85 56.56	81
24	28:08:11.04	78 18.06	85 38.94	67
25	28:08:12.05	78 13.67	85 21.67	57
26	28:08:12.55	78 09.36	85 42.60	108
27	28:08:14.05	78 13.96	86 00.89	123
28	28:08:14.20	78 13.96	86 00.89	123
29	28:08:15.30	78 17.77	86 17.77	121
30	28:08:16.45	78 20.90	86 35.23	134
31	28:08:17.35	78 21.33	86 44.72	141
32	28:08:19.20	78 15.25	86 48.58	145
33	29:08:12.35	77 59.75	80 41.80	146
34	29:08:22.50	76 59.92	80 39.70	76
35	30:08:08.25	76 20.89	74 42.12	101
36	30:08:11.50	76 28.64	73 24.66	104
37	30:08:16.25	76 00.02	72 18.42	170
38	30:08:21.50	76 01.06	73 52.95	107
39	31:08:05.15	74 59.64	72 11.75	27
40	31:08:12.20	74 59.63	76 00.21	42
41	31:08:21.50	76 09.78	76 36.20	64
42	01:09:03.34	75 58.02	78 32.65	63
43	01:09:09.22	76 00.36	82 15.10	24
44	01:09:13.40	75 45.92	80 24.46	41
45	01:09:16.00	75 38.89	81 39.04	47
46	01:09:18.20	75 30.27	82 55.23	46
47	01:09:21.20	75 22.39	84 06.79	37
48	01:09:23.40	75 14.48	85 16.43	44
49	02:09:05.50	75 00.35	86 29.01	35
50	02:09:22.00	74 59.95	83 30.00	48
51	09:09:06.10	75 00.01	79 40.40	39
52	09:04:03.30	73 00.16	73 00.00	26
53	09:04:06.35	72 40.01	73 19.90	21
54	09:04:08.35	72 40.09	73 58.01	18
55	09:04:10.50	72 40.38	74 23.77	14
56	09:04:21.40	72 00.20	73 11.57	13
57	09:05:01.20	71 30.04	73 02.04	10
58	09:05:02.40	71 30.16	72 34.88	14
59	09:05:04.55	71 30.87	72 06.08	8
60	09:05:13.05	70 20.12	73 50.14	12
61	09:05:14.14	70 20.39	73 26.34	12
62	09:05:19.58	70 20.74	73 05.66	13
63	09:06:03.24	69 08.03	73 38.08	12

64	09:06:06.20	68 59.97	73 52.77	10
65	09:06:07.52	68 59.02	74 03.55	10
66	09:06:09.54	68 53.08	74 10.88	10
67	09:06:11.40	68 46.92	74 19.93	10
68	09:06:14.30	68 22.05	74 08.04	7
69	09:06:15.48	68 22.92	73 52.96	15
70	09:09:19.00	72 09.88	73 28.32	10
71	09:09:19.40	72 15.22	73 34.01	9
72	09:09:20.52	72 24.86	73 42.70	9
73	09:09:22.15	72 35.10	73 55.11	14
74	09:10:12.01	73 20.52	74 59.22	12
75	09:10:23.10	73 59.31	79 59.35	32
76	09:11:05.52	73 03.91	80 20.95	21
77	09:11:07.58	73 02.95	80 00.65	21
78	09:11:13.05	73 02.07	79 42.97	18
79	09:11:13.30	73 01.63	79 40.99	19
80	09:11:15.20	72 45.05	79 43.73	9
81	09:11:16.30	72 44.13	80 11.08	14
82	09:11:19.10	72 42.21	80 35.18	16
83	09:12:01.00	72 05.97	82 00.14	8
84	09:12:05.00	72 10.00	81 00.00	11
85	09:12:11.50	72 26.01	80 01.21	9
86	09:12:18.30	72 26.00	79 09.00	8
87	09:12:19.50	72 33.24	79 05.72	9
88	09:12:21.30	72 41.07	79 06.96	7
89	09:13:00.55	72 53.14	80 03.02	16
90	09:13:01.40	72 57.95	80 04.07	16
91	09:13:04.50	73 33.00	80 02.32	37
92	09:13:06.30	73 35.00	79 27.22	28
93	09:13:08.45	73 39.76	78 17.39	14
94	09:13:11.50	73 43.56	77 07.94	19
95	09:13:14.40	73 49.95	75 46.16	17
96	09:13:16.35	73 50.32	74 33.79	15
97	09:13:19.05	73 49.65	73 20.34	26
98	09:13:23.10	73 51.44	72 31.71	24
99	09:14:01.15	73 49.97	71 30.49	17
100	09:14:03.30	73 50.10	70 16.10	20
101	09:14:07.05	73 30.13	69 00.33	20
102	09:14:10.00	74 00.06	68 58.53	17
103	09:14:14.15	74 00.05	67 00.19	86
104	09:14:20.45	75 00.08	68 49.26	83
105	09:15:01.40	74 59.89	67 20.46	185
106	09:15:07.35	74 36.08	65 00.04	77
107	09:15:11.48	73 59.97	65 00.33	200
108	09:15:18.20	73 59.98	62 50.89	175
109	09:16:01.25	73 00.01	60 32.07	113
110	09:16:09.04	71 59.94	58 47.67	88

111	09:16:15.10	70 59.92	58 20.03	236
112	09:17:01.00	70 39.90	57 49.38	48
113	09:17:02.35	70 34.67	58 23.27	140
114	09:17:04.35	70 32.12	58 52.35	47

Part 2 (19th. of September-11th. of October)

stno	mm:dd:hh.mm	latitude	longitude	depth
115	09:19:20.05	69 18.80	65 09.76	13
116	09:19:21.55	69 12.01	65 30.94	8
117	09:19:00.20	69 10.95	66 9.56	15
118	09:20:03.28	68 52.94	67 01.80	9
119	09:20:07.45	68 29.96	68 18.25	10
120	09:20:10.27	68 45.66	68 08.96	13
121	09:20:12.40	68 54.95	67 39.86	13
122	09:20:14.25	69 01.05	67 20.66	19
123	09:21:00.37	69 21.79	67 22.56	9
124	09:21:08.35	69 12.08	67 51.32	12
125	09:21:10.15	69 04.00	67 39.52	16
126	09:21:12.00	69 09.07	68 07.57	8
127	09:21:15.25	69 10.97	67 00.30	24
128	09:21:18.23	69 17.06	66 26.22	23
129	09:21:20.00	69 25.99	66 44.52	16
130	09:22:06.30	69 27.07	65 30.65	24
131	09:22:08.30	69 35.96	65 49.93	25
132	09:22:10.00	69 43.93	66 10.20	19
133	09:22:12.20	69 50.83	66 45.13	9
134	09:23:07.00	69 59.65	66 29.73	15
135	09:23:09.27	69 59.81	65 20.18	37
136	09:23:12.13	69 59.51	64 00.24	138
137	09:23:16.00	69 59.77	62 29.89	138
138	09:23:20.06	69 59.94	60 58.79	200
139	09:24:07.45	70 59.90	66 20.60	14
140	09:24:10.20	70 59.00	65 00.15	38
141	09:24:13.21	70 59.89	63 29.85	155
142	09:24:15.55	71 00.00	62 20.38	147
143	09:24:19.26	70 59.91	60 28.33	132
144	10:04:18.14	68 59.94	57 30.17	13

8. ACKNOWLEDGEMENTS

I would like to thank the officers and the crew on board R/V Ivan Petrov for their professional and enthusiastic support of our programme. I would also like to thank Svein Østerhus for kindly helping me with the calibration of the ME-CTD.

9. DATA LISTING

The data list shows a selection of the corrected CTD-data. The data are averaged over 1 dbar intervals. Data are written each meter in the upper 20 meter , each 5 meter down to 50 meter and each 25 meter in the rest of the water column.

```
Station : K94-001
Position: 64 50.85 N 40 16.50 E Depth: 9
  P      T      S      SIGMA
  3.0    13.078  6.379  4.391
  4.0    11.775  9.627  7.082
  5.0     8.361 17.344 13.503
  6.0     5.966 24.083 19.045
  7.0     5.949 24.075 19.045
  8.0     5.949 24.061 19.039
```

```
Station : K94-002
Position: 73 59.85 N 73 00.41 E Depth: 31
  P      T      S      SIGMA
  1.0    4.851  7.994  6.391
  2.0    5.142  9.351  7.472
  3.0    5.146  9.456  7.561
  4.0    5.125 10.064  8.046
  5.0    4.992 11.335  9.062
  6.0    4.817 12.240  9.792
  7.0    4.721 12.922 10.340
  8.0    4.666 12.963 10.380
  9.0    4.642 12.965 10.388
 10.0    4.520 13.167 10.559
 11.0    3.950 14.905 11.968
 12.0    3.044 17.042 13.710
 13.0    1.986 21.231 17.096
 14.0    0.237 23.729 19.157
 15.0    0.381 24.313 19.628
 16.0    0.161 24.285 19.616
 17.0   -0.405 24.563 19.856
 18.0   -0.509 24.624 19.911
 19.0   -0.537 24.774 20.037
 20.0   -0.434 25.198 20.383
 25.0   -1.559 31.731 25.717
 29.0   -1.562 31.736 25.739
```

Station : K94-003
Position: 73 45.00 N 80 01.11 E Depth: 36

P	T	S	SIGMA
1.0	4.505	8.998	7.215
2.0	4.649	8.970	7.193
3.0	4.649	8.979	7.205
4.0	4.645	9.030	7.249
5.0	4.648	8.993	7.226
6.0	4.645	9.051	7.276
7.0	4.568	9.557	7.685
8.0	4.344	10.736	8.632
9.0	4.018	12.088	9.722
10.0	3.777	13.091	10.532
11.0	2.461	20.233	16.271
12.0	1.645	21.885	17.627
13.0	1.188	23.509	18.949
14.0	0.679	24.925	20.108
15.0	0.378	26.461	21.357
16.0	-0.320	27.941	22.574
17.0	-1.143	29.332	23.724
18.0	-1.313	29.817	24.125
19.0	-1.415	30.036	24.309
20.0	-1.430	30.225	24.468
25.0	-1.520	31.165	25.257
30.0	-1.430	33.040	26.800
34.0	-1.431	33.044	26.821

Station : K94-004
Position: 74 00.14 N 79 59.26 E Depth: 34

P	T	S	SIGMA
0.0	4.165	11.005	8.816
1.0	4.169	11.001	8.815
2.0	4.170	11.003	8.822
3.0	4.168	11.005	8.828
4.0	4.166	11.005	8.834
5.0	4.167	11.001	8.835
6.0	4.162	11.009	8.847
7.0	4.160	11.028	8.867
8.0	4.143	11.087	8.919
9.0	4.012	11.262	9.067
10.0	2.753	15.773	12.702
11.0	1.705	19.157	15.439
12.0	0.918	22.123	17.841
13.0	0.321	23.676	19.108
14.0	-0.113	26.288	21.226
15.0	-0.627	28.155	22.750
16.0	-0.889	28.636	23.150
17.0	-0.846	28.824	23.307
18.0	-0.803	29.333	23.721
19.0	-0.921	30.022	24.288
20.0	-1.074	30.366	24.573
25.0	-1.497	32.255	26.141
30.0	-1.472	32.604	26.446
33.0	-1.469	32.632	26.484

Station : K94-005
Position: 74 14.90 N 79 59.46 E Depth: 35

P	T	S	SIGMA
1.0	4.573	8.926	7.157
2.0	4.571	8.927	7.162
3.0	4.573	8.927	7.166
4.0	4.571	8.927	7.171
5.0	4.574	8.925	7.174
6.0	4.575	8.925	7.179
7.0	4.568	8.941	7.197
8.0	4.493	9.265	7.461
9.0	4.330	9.932	8.001
10.0	3.836	14.882	11.955
11.0	0.947	23.345	18.815
12.0	0.090	24.671	19.910
13.0	-0.021	25.347	20.461
14.0	-0.254	26.215	21.171
15.0	-0.529	27.788	22.452
16.0	-0.801	28.758	23.247
17.0	-0.868	29.142	23.564
18.0	-0.926	29.635	23.969
19.0	-1.279	29.912	24.206
20.0	-1.310	30.032	24.308
25.0	-1.335	31.080	25.184
30.0	-1.477	31.665	25.686
33.0	-1.478	31.828	25.832

Station : K94-006
Position: 74 00.02 N 80 01.32 E Depth: 35

P	T	S	SIGMA
1.0	4.495	9.593	7.689
2.0	4.495	9.598	7.695
3.0	4.489	9.621	7.719
4.0	4.482	9.640	7.739
5.0	4.468	9.690	7.785
6.0	4.440	9.836	7.906
7.0	4.337	10.271	8.259
8.0	4.280	10.492	8.441
9.0	4.219	10.844	8.728
10.0	3.617	15.808	12.697
11.0	2.652	19.042	15.314
12.0	1.647	21.408	17.246
13.0	0.387	24.953	20.134
14.0	0.054	26.745	21.591
15.0	-0.337	27.551	22.255
16.0	-0.761	28.065	22.685
17.0	-0.894	28.409	22.972
18.0	-0.929	28.731	23.238
19.0	-0.916	29.015	23.472
20.0	-1.065	29.746	24.072
25.0	-1.572	31.357	25.414
30.0	-1.484	32.286	26.190
33.0	-1.482	32.438	26.327

Station : K94-007
Position: 74 19.76 N 84 17.39 E Depth: 19

P	T	S	SIGMA
1.0	3.466	11.112	8.928
2.0	3.469	11.138	8.953
3.0	3.467	11.148	8.965
4.0	3.457	11.290	9.084
5.0	3.326	12.497	10.053
6.0	2.132	18.940	15.229
7.0	1.568	21.154	17.022
8.0	1.473	21.536	17.334
9.0	1.284	22.327	17.980
10.0	1.008	23.618	19.028
11.0	0.762	24.624	19.849
12.0	0.210	26.659	21.507
13.0	-0.177	28.554	23.051
14.0	-0.963	31.619	25.557
15.0	-1.167	32.496	26.278
16.0	-1.213	32.677	26.432
17.0	-1.225	32.737	26.485

Station : K94-008
Position: 76 00.42 N 87 16.24 E Depth: 43

P	T	S	SIGMA
1.0	-0.623	15.971	12.842
2.0	-0.650	15.904	12.792
3.0	-0.638	15.960	12.843
4.0	-0.590	16.193	13.036
5.0	-0.616	16.602	13.372
6.0	-0.704	17.297	13.936
7.0	-0.691	17.749	14.307
8.0	-0.572	18.388	14.829
9.0	0.941	20.408	16.447
10.0	1.483	23.025	18.536
11.0	0.221	26.151	21.093
12.0	-0.242	26.977	21.776
13.0	-0.605	27.365	22.102
14.0	-0.787	27.533	22.246
15.0	-0.818	27.606	22.311
16.0	-0.840	27.715	22.405
17.0	-0.854	27.813	22.488
18.0	-0.894	27.844	22.520
19.0	-0.855	27.952	22.611
20.0	-0.044	28.064	22.685
25.0	-1.159	29.054	23.538
30.0	-1.277	31.465	25.519
35.0	-1.288	33.389	27.103
40.0	-1.288	33.397	27.133
40.0	-1.288	33.397	27.133

Station : K94-009
Position: 76 54.20 N 88 10.74 E Depth: 51

P	T	S	SIGMA
1.0	-0.299	17.713	14.252
2.0	-0.327	17.779	14.309

3.0	-0.413	17.967	14.466
4.0	-0.758	20.181	16.257
5.0	-0.758	26.696	21.526
6.0	-1.044	29.489	23.795
7.0	-1.225	29.846	24.093
8.0	-1.411	30.024	24.247
9.0	-1.460	30.086	24.302
10.0	-1.476	30.144	24.355
11.0	-1.441	30.210	24.412
12.0	-1.437	30.254	24.452
13.0	-1.403	30.442	24.609
14.0	-1.352	30.703	24.824
15.0	-1.047	30.961	25.032
16.0	-1.195	31.252	25.276
17.0	-1.155	31.326	25.340
18.0	-1.145	31.458	25.451
19.0	-1.190	31.755	25.698
20.0	-1.223	31.968	25.876
25.0	-1.311	32.829	26.602
30.0	-1.413	33.201	26.930
35.0	-1.410	33.477	27.178
40.0	-1.436	33.519	27.238
45.0	-1.392	33.658	27.372
50.0	-1.347	33.869	27.566
50.0	-1.347	33.869	27.566

Station : K94-010

Position: 76 59.88 N 85 15.14 E Depth: 057

P	T	S	SIGMA
1.0	-0.365	31.029	24.998
2.0	-0.365	31.026	24.999
3.0	-0.365	31.025	25.004
4.0	-0.365	31.020	25.004
5.0	-0.365	31.013	25.004
6.0	-0.365	31.001	24.999
7.0	-0.366	30.989	24.994
8.0	-0.366	30.977	24.989
9.0	-0.368	30.969	24.988
10.0	-0.368	30.959	24.984
11.0	-0.368	30.949	24.980
12.0	-0.368	30.942	24.980
13.0	-0.368	30.938	24.981
14.0	-0.367	30.932	24.981
15.0	-0.370	30.933	24.988
16.0	-0.383	30.939	24.997
17.0	-0.428	30.970	25.028
18.0	-0.403	31.034	25.084
19.0	-0.482	31.196	25.223
20.0	-0.842	31.668	25.622
25.0	-1.471	32.532	26.366
30.0	-1.450	32.850	26.646
35.0	-1.527	33.188	26.948
40.0	-1.471	33.447	27.179
45.0	-1.465	33.580	27.312
50.0	-1.449	33.656	27.396

55.0 -1.439 33.679 27.438

Station : K94-011

Position: 77 38.05 N 87 14.77 E Depth: 107

P	T	S	SIGMA
1.0	-1.479	30.270	24.413
2.0	-1.484	30.257	24.407
3.0	-1.486	30.253	24.409
4.0	-1.486	30.249	24.410
5.0	-1.485	30.246	24.413
6.0	-1.485	30.247	24.418
7.0	-1.486	30.249	24.426
8.0	-1.484	30.250	24.431
9.0	-1.484	30.272	24.454
10.0	-1.490	30.381	24.548
11.0	-1.398	30.707	24.814
12.0	-1.297	30.948	25.012
13.0	-1.416	31.075	25.123
14.0	-1.502	31.154	25.194
15.0	-1.526	31.227	25.258
16.0	-1.438	31.397	25.399
17.0	-1.306	31.620	25.582
18.0	-1.161	31.925	25.830
19.0	-1.187	32.006	25.902
20.0	-1.250	32.102	25.986
25.0	-1.499	32.820	26.599
30.0	-1.539	33.241	26.966
35.0	-1.494	33.430	27.143
40.0	-1.483	33.502	27.224
45.0	-1.431	33.564	27.297
50.0	-1.421	33.627	27.372
75.0	-1.413	33.791	27.625
100.0	-1.198	34.248	28.108
103.0	-1.183	34.277	28.146

Station : K94-012

Position: 77 59.65 N 83 37.86 E Depth: 120

P	T	S	SIGMA
0.0	0.242	31.565	25.400
1.0	0.241	31.647	25.471
2.0	0.242	31.646	25.475
3.0	0.242	31.646	25.478
4.0	0.243	31.644	25.483
5.0	0.242	31.646	25.488
6.0	0.242	31.646	25.493
7.0	0.241	31.646	25.498
8.0	0.240	31.648	25.504
9.0	0.240	31.648	25.509
10.0	0.241	31.646	25.513
11.0	0.240	31.646	25.517
12.0	0.238	31.650	25.525
13.0	0.237	31.653	25.532
14.0	0.235	31.657	25.541
15.0	0.232	31.666	25.553
16.0	0.216	31.704	25.589

17.0	0.041	31.918	25.775
18.0	-0.542	32.544	26.309
19.0	-0.737	32.710	26.457
20.0	-0.756	32.890	26.609
25.0	-1.425	33.333	27.014
30.0	-1.539	33.578	27.239
35.0	-1.419	33.769	27.415
40.0	-0.917	34.016	27.622
45.0	-0.729	34.144	27.741
50.0	-0.837	34.218	27.830
75.0	-1.135	34.518	28.204
100.0	-1.024	34.682	28.453
114.0	-1.016	34.726	28.555

Station : K94-013

Position: 78 10.48 N 84 32.72 E Depth: 87

P	T	S	SIGMA
1.0	-0.737	31.344	25.265
2.0	-0.736	31.355	25.279
3.0	-0.734	31.354	25.282
4.0	-0.730	31.351	25.284
5.0	-0.720	31.356	25.293
6.0	-0.718	31.357	25.298
7.0	-0.720	31.352	25.300
8.0	-0.725	31.352	25.305
9.0	-0.726	31.361	25.317
10.0	-0.717	31.358	25.318
11.0	-0.717	31.355	25.321
12.0	-0.718	31.355	25.326
13.0	-0.718	31.357	25.332
14.0	-0.718	31.355	25.335
15.0	-0.717	31.356	25.341
16.0	-0.716	31.359	25.348
17.0	-0.712	31.361	25.354
18.0	-0.707	31.387	25.379
19.0	-0.717	31.547	25.514
20.0	-0.741	31.650	25.604
25.0	-0.859	31.713	25.683
30.0	-1.315	32.290	26.188
35.0	-1.468	32.793	26.625
40.0	-1.589	33.070	26.878
45.0	-1.588	33.252	27.050
50.0	-1.596	33.472	27.252
75.0	-1.166	34.342	28.064
83.0	-1.076	34.476	28.207

Station : K94-014

Position: 78 14.00 N 78 50.47 E Depth: 56

P	T	S	SIGMA
2.0	-0.653	31.393	25.307
3.0	-0.651	31.392	25.310
4.0	-0.652	31.394	25.316
5.0	-0.651	31.394	25.321
6.0	-0.650	31.394	25.327
7.0	-0.650	31.395	25.332

8.0	-0.650	31.395	25.336
9.0	-0.650	31.395	25.342
10.0	-0.649	31.396	25.347
11.0	-0.646	31.403	25.357
12.0	-0.644	31.408	25.366
13.0	-0.646	31.420	25.382
14.0	-0.661	31.444	25.405
15.0	-0.704	31.481	25.442
16.0	-0.740	31.506	25.468
17.0	-0.828	31.502	25.472
18.0	-1.110	31.653	25.607
19.0	-1.043	31.709	25.657
20.0	-1.104	31.730	25.680
25.0	-1.284	32.167	26.063
30.0	-1.503	32.948	26.728
35.0	-1.589	33.266	27.011
40.0	-1.614	33.419	27.161
45.0	-1.607	33.489	27.242
50.0	-1.501	33.652	27.396
53.0	-1.488	33.712	27.457

Station : K94-015

Position: 78 17.43 N 85 08.76 E Depth: 56

P	T	S	SIGMA
0.0	-0.611	31.401	25.304
1.0	-0.614	31.253	25.187
2.0	-0.613	31.395	25.306
3.0	-0.616	31.396	25.312
4.0	-0.620	31.399	25.319
5.0	-0.623	31.396	25.323
6.0	-0.621	31.397	25.327
7.0	-0.623	31.396	25.332
8.0	-0.626	31.396	25.336
9.0	-0.635	31.401	25.346
10.0	-0.640	31.400	25.350
11.0	-0.649	31.408	25.362
12.0	-0.648	31.403	25.362
13.0	-0.654	31.406	25.370
14.0	-0.673	31.417	25.384
15.0	-0.703	31.436	25.405
16.0	-0.731	31.447	25.419
17.0	-0.786	31.516	25.482
18.0	-0.984	31.722	25.661
19.0	-1.019	31.732	25.674
20.0	-1.063	31.770	25.711
25.0	-1.474	32.441	26.291
30.0	-1.574	32.889	26.681
35.0	-1.585	33.082	26.863
40.0	-1.609	33.529	27.250
45.0	-1.640	33.636	27.362
50.0	-1.639	33.679	27.421
56.0	-1.625	33.728	27.490

Station : K94-016
Position: 78 20.91 N 85 28.32 E Depth: 49

P	T	S	SIGMA
0.0	-1.073	31.528	25.421
1.0	-1.075	31.535	25.429
2.0	-1.075	31.516	25.418
3.0	-1.074	31.514	25.422
4.0	-1.075	31.516	25.429
5.0	-1.076	31.516	25.434
6.0	-1.077	31.512	25.435
7.0	-1.077	31.512	25.440
8.0	-1.075	31.510	25.443
9.0	-1.075	31.512	25.450
10.0	-1.074	31.515	25.456
11.0	-1.075	31.521	25.467
12.0	-1.073	31.520	25.471
13.0	-1.071	31.523	25.477
14.0	-1.071	31.528	25.486
15.0	-1.133	31.600	25.552
16.0	-1.263	31.750	25.681
17.0	-1.287	31.833	25.755
18.0	-1.290	31.875	25.793
19.0	-1.287	31.887	25.807
20.0	-1.286	31.907	25.829
25.0	-1.493	32.516	26.352
30.0	-1.607	32.965	26.744
35.0	-1.641	33.248	26.999
40.0	-1.656	33.396	27.143
45.0	-1.657	33.510	27.261
46.0	-1.656	33.523	27.275

Station : K94-017
Position: 78 24.52 N 85 42.20 E Depth: 72

P	T	S	SIGMA
0.0	-1.211	31.420	25.336
1.0	-1.228	31.455	25.369
2.0	-1.233	31.454	25.373
3.0	-1.235	31.457	25.380
4.0	-1.235	31.456	25.384
5.0	-1.232	31.455	25.389
6.0	-1.231	31.458	25.395
7.0	-1.234	31.458	25.400
8.0	-1.223	31.488	25.429
9.0	-1.228	31.494	25.439
10.0	-1.230	31.499	25.448
11.0	-1.225	31.519	25.469
12.0	-1.224	31.543	25.492
13.0	-1.301	31.660	25.595
14.0	-1.350	31.743	25.668
15.0	-1.406	31.864	25.773
16.0	-1.463	31.976	25.869
17.0	-1.487	32.024	25.914
18.0	-1.490	32.039	25.931
19.0	-1.494	32.081	25.970
20.0	-1.503	32.119	26.006

25.0	-1.604	33.039	26.780
30.0	-1.630	33.241	26.968
35.0	-1.640	33.313	27.051
40.0	-1.642	33.337	27.095
45.0	-1.644	33.356	27.135
50.0	-1.645	33.359	27.161
68.0	-1.547	33.984	27.753

Station : K94-018

Position: 78 27.91 N 86 00.56 E Depth: 52

P	T	S	SIGMA
0.0	-1.280	31.459	25.369
1.0	-1.282	31.459	25.373
2.0	-1.282	31.458	25.377
3.0	-1.283	31.456	25.381
4.0	-1.286	31.453	25.383
5.0	-1.288	31.452	25.387
6.0	-1.287	31.456	25.396
7.0	-1.285	31.459	25.403
8.0	-1.279	31.466	25.413
9.0	-1.282	31.475	25.425
10.0	-1.286	31.478	25.433
11.0	-1.289	31.480	25.439
12.0	-1.292	31.480	25.444
13.0	-1.303	31.483	25.451
14.0	-1.314	31.487	25.459
15.0	-1.365	31.520	25.493
16.0	-1.505	31.634	25.593
17.0	-1.606	31.960	25.864
18.0	-1.585	32.594	26.385
19.0	-1.579	32.670	26.451
20.0	-1.579	32.692	26.473
25.0	-1.647	33.119	26.845
30.0	-1.644	33.346	27.054
35.0	-1.672	33.607	27.291
40.0	-1.675	33.684	27.378
45.0	-1.677	33.707	27.421
48.0	-1.678	33.765	27.482

Station : K94-019

Position: 78 32.01 N 86 17.66 E Depth: 90

P	T	S	SIGMA
0.0	-1.632	31.363	25.299
1.0	-1.632	31.365	25.305
2.0	-1.636	31.366	25.311
3.0	-1.637	31.366	25.316
4.0	-1.638	31.367	25.322
5.0	-1.637	31.366	25.326
6.0	-1.640	31.366	25.331
7.0	-1.640	31.367	25.336
8.0	-1.642	31.369	25.342
9.0	-1.642	31.372	25.349
10.0	-1.643	31.377	25.358
11.0	-1.644	31.380	25.365
12.0	-1.643	31.383	25.373

13.0	-1.643	31.398	25.390
14.0	-1.646	31.413	25.408
15.0	-1.646	31.413	25.412
16.0	-1.648	31.432	25.432
17.0	-1.653	31.528	25.515
18.0	-1.632	32.026	25.924
19.0	-1.618	32.306	26.157
20.0	-1.613	32.397	26.234
25.0	-1.611	32.910	26.675
30.0	-1.631	33.135	26.883
35.0	-1.675	33.404	27.126
40.0	-1.681	33.620	27.326
45.0	-1.644	33.745	27.450
50.0	-1.670	33.819	27.536
75.0	-1.572	34.045	27.836
86.0	-1.405	34.183	27.996

Station : K94-020

Position: 78 33.52 N 86 18.60 E Depth: 154

P	T	S	SIGMA
0.0	-1.632	31.508	25.419
1.0	-1.636	31.363	25.304
2.0	-1.641	31.359	25.306
3.0	-1.643	31.357	25.309
4.0	-1.645	31.357	25.313
5.0	-1.644	31.357	25.317
6.0	-1.642	31.355	25.321
7.0	-1.648	31.354	25.325
8.0	-1.651	31.353	25.330
9.0	-1.656	31.357	25.338
10.0	-1.655	31.356	25.341
11.0	-1.658	31.354	25.344
12.0	-1.658	31.356	25.351
13.0	-1.659	31.355	25.356
14.0	-1.662	31.357	25.362
15.0	-1.662	31.374	25.381
16.0	-1.657	31.466	25.460
17.0	-1.643	31.698	25.652
18.0	-1.637	31.789	25.732
19.0	-1.629	32.139	26.021
20.0	-1.617	32.311	26.164
25.0	-1.602	32.852	26.627
30.0	-1.638	33.187	26.925
35.0	-1.653	33.422	27.140
40.0	-1.676	33.593	27.304
45.0	-1.665	33.682	27.400
50.0	-1.649	33.754	27.482
75.0	-1.311	34.074	27.851
100.0	-1.169	34.354	28.192
125.0	-0.942	34.589	28.493
149.0	-0.889	34.651	28.655

Station : K94-021
 Position: 78 27.85 N 86 32.31 E Depth: 165

P	T	S	SIGMA
1.0	-1.531	31.279	25.233
2.0	-1.575	31.274	25.235
3.0	-1.575	31.265	25.232
4.0	-1.581	31.262	25.235
5.0	-1.591	31.263	25.241
6.0	-1.598	31.263	25.246
7.0	-1.596	31.265	25.252
8.0	-1.599	31.271	25.261
9.0	-1.599	31.270	25.266
10.0	-1.586	31.270	25.270
11.0	-1.577	31.267	25.273
12.0	-1.588	31.271	25.281
13.0	-1.592	31.286	25.298
14.0	-1.610	31.340	25.347
15.0	-1.627	31.439	25.433
16.0	-1.635	31.496	25.484
17.0	-1.639	31.543	25.527
18.0	-1.634	31.617	25.592
19.0	-1.637	31.646	25.620
20.0	-1.636	31.722	25.687
25.0	-1.596	32.787	26.575
30.0	-1.634	33.118	26.869
35.0	-1.656	33.344	27.078
40.0	-1.669	33.581	27.294
45.0	-1.673	33.673	27.393
50.0	-1.682	33.704	27.443
75.0	-1.518	34.019	27.814
100.0	-1.051	34.463	28.277
125.0	-0.898	34.640	28.533
150.0	-0.843	34.678	28.680
159.0	-0.835	34.679	28.724

Station : K94-022
 Position: 78 34.3 N 86 17.7 E Depth: 143

P	T	S	SIGMA
1.0	-1.513	31.045	25.043
2.0	-1.485	31.391	25.328
3.0	-1.477	31.384	25.327
4.0	-1.476	31.375	25.324
5.0	-1.479	31.374	25.329
6.0	-1.480	31.374	25.333
7.0	-1.488	31.379	25.342
8.0	-1.494	31.388	25.355
9.0	-1.480	31.392	25.362
10.0	-1.461	31.403	25.376
11.0	-1.439	31.414	25.388
12.0	-1.451	31.424	25.402
13.0	-1.445	31.421	25.404
14.0	-1.444	31.506	25.479
15.0	-1.455	31.758	25.687
16.0	-1.524	31.889	25.801
17.0	-1.552	32.038	25.927

18.0	-1.589	32.470	26.283
19.0	-1.587	32.680	26.459
20.0	-1.594	32.862	26.611
25.0	-1.638	33.191	26.904
30.0	-1.655	33.345	27.054
35.0	-1.668	33.502	27.205
40.0	-1.678	33.676	27.372
45.0	-1.677	33.712	27.424
50.0	-1.681	33.803	27.523
75.0	-1.595	34.054	27.844
100.0	-1.194	34.344	28.186
125.0	-0.917	34.610	28.509
138.0	-0.879	34.636	28.590

Station : K94-023

Position: 78 21.50 N 85 56.5 E Depth: 81

P	T	S	SIGMA
1.0	-1.330	31.469	25.385
2.0	-1.327	31.467	25.386
3.0	-1.332	31.475	25.397
4.0	-1.340	31.475	25.402
5.0	-1.348	31.484	25.415
6.0	-1.343	31.490	25.424
7.0	-1.341	31.493	25.431
8.0	-1.337	31.499	25.441
9.0	-1.329	31.502	25.448
10.0	-1.319	31.517	25.465
11.0	-1.320	31.524	25.475
12.0	-1.323	31.530	25.485
13.0	-1.326	31.535	25.494
14.0	-1.326	31.536	25.500
15.0	-1.327	31.539	25.506
16.0	-1.352	31.580	25.545
17.0	-1.389	31.634	25.595
18.0	-1.429	31.725	25.675
19.0	-1.498	31.973	25.882
20.0	-1.558	32.280	26.138
25.0	-1.566	32.767	26.558
30.0	-1.618	33.147	26.892
35.0	-1.657	33.360	27.090
40.0	-1.666	33.474	27.206
45.0	-1.686	33.600	27.334
50.0	-1.662	33.691	27.431
75.0	-1.461	34.039	27.828
77.0	-1.431	34.077	27.868

Station : K94-024

Position: 78 18.06 N 85 38.94 E depth: 67

P	T	S	SIGMA
1.0	-1.099	31.297	25.237
2.0	-1.101	31.299	25.243
3.0	-1.110	31.297	25.246
4.0	-1.121	31.296	25.251
5.0	-1.125	31.295	25.256
6.0	-1.123	31.298	25.262

7.0	-1.114	31.294	25.264
8.0	-1.114	31.297	25.271
9.0	-1.114	31.296	25.276
10.0	-1.115	31.296	25.281
11.0	-1.133	31.285	25.277
12.0	-1.267	31.308	25.304
13.0	-1.375	31.382	25.371
14.0	-1.382	31.412	25.400
15.0	-1.385	31.423	25.414
16.0	-1.391	31.436	25.430
17.0	-1.394	31.459	25.453
18.0	-1.402	31.486	25.481
19.0	-1.420	31.569	25.553
20.0	-1.451	31.720	25.680
25.0	-1.562	32.683	26.490
30.0	-1.602	33.044	26.807
35.0	-1.623	33.218	26.973
40.0	-1.653	33.403	27.149
45.0	-1.684	33.529	27.276
50.0	-1.693	33.675	27.419
63.0	-1.644	33.835	27.610

Station : K94-025

Position: 78 13.67 N 85 21.67 E Depth: 57

P	T	S	SIGMA
2.0	-0.905	31.382	25.305
3.0	-0.907	31.386	25.314
4.0	-0.905	31.385	25.318
5.0	-0.901	31.385	25.322
6.0	-0.901	31.387	25.328
7.0	-0.899	31.385	25.332
8.0	-0.901	31.388	25.339
9.0	-0.899	31.388	25.344
10.0	-0.896	31.388	25.349
11.0	-0.896	31.391	25.356
12.0	-0.893	31.392	25.361
13.0	-0.898	31.402	25.375
14.0	-1.017	31.704	25.627
15.0	-1.160	31.852	25.756
16.0	-1.207	31.966	25.855
17.0	-1.203	32.040	25.919
18.0	-1.278	32.135	26.003
19.0	-1.347	32.232	26.089
20.0	-1.428	32.398	26.231
25.0	-1.481	32.642	26.454
30.0	-1.598	33.125	26.874
35.0	-1.678	33.382	27.109
40.0	-1.668	33.474	27.207
45.0	-1.639	33.650	27.373
50.0	-1.651	33.689	27.429
53.0	-1.604	33.791	27.526

Station : K94-026
Position: 78 09.36 N 85 42.60 E Depth: 108

P	T	S	SIGMA
0.0	-1.311	31.133	25.106
1.0	-1.301	31.181	25.149
2.0	-1.298	31.178	25.150
3.0	-1.297	31.187	25.163
4.0	-1.272	31.192	25.171
5.0	-1.259	31.195	25.178
6.0	-1.259	31.195	25.183
7.0	-1.264	31.193	25.187
8.0	-1.259	31.196	25.194
9.0	-1.249	31.200	25.202
10.0	-1.239	31.201	25.206
11.0	-1.234	31.206	25.215
12.0	-1.216	31.214	25.226
13.0	-1.192	31.224	25.238
14.0	-1.140	31.258	25.269
15.0	-0.945	31.370	25.360
16.0	-0.609	31.452	25.420
17.0	-0.533	31.524	25.480
18.0	-0.370	31.659	25.588
19.0	-0.300	31.749	25.663
20.0	-0.421	31.780	25.697
25.0	-1.284	32.741	26.529
30.0	-1.453	33.052	26.810
35.0	-1.530	33.344	27.074
40.0	-1.559	33.553	27.268
45.0	-1.556	33.629	27.353
50.0	-1.618	33.787	27.508
75.0	-1.209	34.302	28.032
100.0	-0.975	34.565	28.356
105.0	-0.958	34.589	28.398

Station : K94-027
Position: 78 13.96 N 86 00.89 E Depth: 123

P	T	S	SIGMA
1.0	-1.352	31.279	25.230
2.0	-1.356	31.284	25.239
3.0	-1.352	31.280	25.240
4.0	-1.346	31.280	25.244
5.0	-1.340	31.277	25.247
6.0	-1.338	31.278	25.253
7.0	-1.338	31.281	25.260
8.0	-1.337	31.279	25.263
9.0	-1.336	31.283	25.270
10.0	-1.326	31.291	25.282
11.0	-1.313	31.294	25.289
12.0	-1.297	31.299	25.298
13.0	-1.252	31.325	25.322
14.0	-1.170	31.429	25.409
15.0	-0.888	31.533	25.489
16.0	-0.878	31.567	25.522
17.0	-0.534	31.744	25.658
18.0	-0.361	31.838	25.732

19.0	-0.283	31.957	25.830
20.0	-0.584	32.138	25.993
25.0	-1.094	32.829	26.594
30.0	-1.234	33.156	26.888
35.0	-1.204	33.401	27.110
40.0	-1.259	33.562	27.266
45.0	-1.314	33.721	27.420
50.0	-1.333	33.873	27.569
75.0	-1.031	34.487	28.175
100.0	-0.953	34.576	28.364
117.0	-0.887	34.668	28.517

Station : K94-028
 Position: 78 13.96 N 86 00.89 E Depth: 123

P	T	S	SIGMA
1.0	-1.252	31.278	25.225
2.0	-1.257	31.278	25.230
3.0	-1.248	31.280	25.237
4.0	-1.249	31.279	25.241
5.0	-1.251	31.278	25.245
6.0	-1.252	31.279	25.250
7.0	-1.252	31.279	25.255
8.0	-1.252	31.280	25.261
9.0	-1.245	31.284	25.269
10.0	-1.229	31.282	25.272
11.0	-1.228	31.281	25.276
12.0	-1.220	31.296	25.293
13.0	-1.166	31.320	25.315
14.0	-1.090	31.333	25.329
15.0	-0.926	31.476	25.445
16.0	-0.573	31.510	25.466
17.0	-0.512	31.533	25.487
18.0	-0.490	31.755	25.670
19.0	-0.374	32.027	25.891
20.0	-0.645	32.205	26.050
25.0	-1.027	32.850	26.609
30.0	-1.262	33.278	26.988
35.0	-1.165	33.473	27.166
40.0	-1.421	33.652	27.344
45.0	-1.359	33.800	27.487
50.0	-1.405	33.882	27.578
75.0	-1.093	34.422	28.125
100.0	-0.887	34.663	28.431
111.0	-0.886	34.668	28.488

Station : K94-029
 Position: 78 17.31 N 86 17.77 E Depth: 121

P	T	S	SIGMA
1.0	-1.426	31.293	25.244
2.0	-1.428	31.295	25.248
3.0	-1.432	31.293	25.252
4.0	-1.433	31.294	25.257
5.0	-1.434	31.293	25.262
6.0	-1.436	31.294	25.267
7.0	-1.434	31.298	25.275

8.0	-1.418	31.302	25.283
9.0	-1.386	31.317	25.300
10.0	-0.840	31.717	25.612
11.0	-0.325	31.531	25.449
12.0	-0.183	31.606	25.508
13.0	0.028	31.640	25.532
14.0	0.172	31.657	25.544
15.0	-0.027	31.658	25.558
16.0	-0.773	31.949	25.827
17.0	-1.393	32.270	26.112
18.0	-1.503	32.430	26.249
19.0	-1.536	32.567	26.365
20.0	-1.552	32.647	26.437
25.0	-1.618	32.989	26.739
30.0	-1.652	33.212	26.946
35.0	-1.663	33.374	27.101
40.0	-1.672	33.598	27.308
45.0	-1.682	33.700	27.415
50.0	-1.669	33.790	27.512
75.0	-1.370	34.139	27.906
100.0	-0.975	34.540	28.335
113.0	-0.948	34.594	28.441

Station : K94-030

Position: 78 20.90 N 86 35.23 E Depth: 134

P	T	S	SIGMA
1.0	-1.502	31.234	25.196
2.0	-1.501	31.236	25.202
3.0	-1.504	31.234	25.205
4.0	-1.506	31.234	25.210
5.0	-1.508	31.234	25.216
6.0	-1.506	31.232	25.219
7.0	-1.503	31.239	25.229
8.0	-1.486	31.252	25.244
9.0	-1.471	31.257	25.252
10.0	-1.469	31.259	25.259
11.0	-1.467	31.261	25.266
12.0	-1.459	31.266	25.274
13.0	-1.438	31.277	25.287
14.0	-1.436	31.297	25.309
15.0	-1.426	31.367	25.371
16.0	-0.837	31.822	25.727
17.0	-0.254	31.612	25.540
18.0	-1.038	31.775	25.705
19.0	-1.546	32.132	26.013
20.0	-1.566	32.306	26.159
25.0	-1.600	32.921	26.684
30.0	-1.617	33.180	26.918
35.0	-1.655	33.418	27.138
40.0	-1.682	33.589	27.301
45.0	-1.682	33.659	27.382
50.0	-1.699	33.787	27.510
75.0	-1.434	34.097	27.874
100.0	-0.954	34.547	28.340
125.0	-0.861	34.653	28.542

128.0 -0.856 34.658 28.559

Station : K94-031

Position: 78 21.33 N 86 44.72 E Depth: 141

P	T	S	SIGMA
1.0	-1.632	31.069	25.066
2.0	-1.630	31.064	25.064
3.0	-1.632	31.065	25.071
4.0	-1.633	31.073	25.083
5.0	-1.632	31.068	25.084
6.0	-1.632	31.073	25.092
7.0	-1.631	31.082	25.104
8.0	-1.630	31.082	25.108
9.0	-1.629	31.084	25.115
10.0	-1.631	31.086	25.122
11.0	-1.625	31.095	25.134
12.0	-1.601	31.117	25.156
13.0	-1.513	31.194	25.221
14.0	-1.348	31.277	25.290
15.0	-0.864	31.601	25.545
16.0	-0.151	31.609	25.529
17.0	-0.081	31.689	25.595
18.0	-0.001	31.685	25.594
19.0	0.024	31.713	25.620
20.0	-0.143	31.736	25.649
25.0	-1.537	32.637	26.451
30.0	-1.649	33.011	26.782
35.0	-1.651	33.191	26.952
40.0	-1.635	33.436	27.175
45.0	-1.477	33.584	27.315
50.0	-1.413	33.752	27.473
75.0	-1.260	34.123	27.889
100.0	-0.992	34.523	28.322
125.0	-0.914	34.652	28.542
133.0	-0.913	34.654	28.582

Station : K94-032

Position: 78 15.25 N 86 48.58 E Depth: 145

P	T	S	SIGMA
1.0	-0.985	30.740	24.784
2.0	-0.987	30.743	24.790
3.0	-0.984	30.743	24.795
4.0	-0.982	30.743	24.800
5.0	-0.981	30.743	24.804
6.0	-0.981	30.742	24.808
7.0	-0.978	30.749	24.820
8.0	-0.955	30.771	24.842
9.0	-0.941	30.783	24.855
10.0	-0.922	30.801	24.873
11.0	-0.872	30.907	24.963
12.0	-0.566	31.423	25.375
13.0	0.143	32.162	25.947
14.0	0.407	32.411	26.139
15.0	0.438	32.546	26.252
16.0	0.011	32.666	26.375

17.0	-0.194	32.840	26.530
18.0	-0.216	32.888	26.574
19.0	-0.182	32.981	26.652
20.0	-0.128	33.065	26.722
25.0	-0.422	33.561	27.161
30.0	-0.705	33.912	27.481
35.0	-1.072	33.974	27.570
40.0	-1.103	34.105	27.702
45.0	-1.165	34.254	27.848
50.0	-1.140	34.283	27.894
75.0	-1.110	34.478	28.171
100.0	-1.099	34.563	28.359
125.0	-1.055	34.594	28.502
136.0	-1.063	34.615	28.572

Station : K94-033

Position: 77 59.75 N 80 41.80 E Depth: 146

P	T	S	SIGMA
0.0	0.049	31.491	25.350
1.0	0.049	31.496	25.358
2.0	0.049	31.496	25.362
3.0	0.049	31.494	25.366
4.0	0.048	31.495	25.371
5.0	0.049	31.494	25.375
6.0	0.050	31.490	25.377
7.0	0.050	31.489	25.380
8.0	0.051	31.481	25.379
9.0	0.047	31.480	25.383
10.0	0.045	31.481	25.389
11.0	0.036	31.485	25.398
12.0	0.031	31.488	25.404
13.0	0.011	31.508	25.426
14.0	-0.023	31.532	25.452
15.0	-0.053	31.558	25.479
16.0	-0.111	31.691	25.593
17.0	-0.627	32.221	26.046
18.0	0.247	32.815	26.491
19.0	1.188	32.639	26.301
20.0	1.417	32.794	26.416
25.0	1.463	33.513	27.013
30.0	0.760	33.979	27.457
35.0	-0.233	34.255	27.761
40.0	-0.476	34.345	27.868
45.0	-1.032	34.353	27.924
50.0	-0.739	34.466	28.027
75.0	-1.085	34.581	28.254
100.0	-1.101	34.723	28.489
125.0	-0.761	34.795	28.652
140.0	-0.760	34.793	28.722

Station : K94-033

Position: 76 59.92 N 80 39.70 E Depth: 076

P	T	S	SIGMA
1.0	0.778	31.077	24.986
2.0	0.777	31.079	24.991

3.0	0.777	31.079	24.995
4.0	0.777	31.079	25.001
5.0	0.778	31.078	25.004
6.0	0.778	31.080	25.011
7.0	0.776	31.083	25.018
8.0	0.778	31.083	25.023
9.0	0.777	31.087	25.031
10.0	0.777	31.093	25.040
11.0	0.778	31.096	25.048
12.0	0.776	31.105	25.059
13.0	0.778	31.113	25.070
14.0	0.777	31.121	25.081
15.0	0.778	31.129	25.093
16.0	0.769	31.146	25.112
17.0	0.763	31.155	25.125
18.0	0.657	31.222	25.188
19.0	0.544	31.292	25.255
20.0	0.418	31.353	25.315
25.0	-0.840	31.930	25.857
30.0	-1.488	32.345	26.237
35.0	-1.580	32.461	26.358
40.0	-1.577	32.640	26.528
45.0	-1.522	33.045	26.879
50.0	-1.423	33.486	27.258
75.0	-1.310	33.946	27.748
75.0	-1.310	33.946	27.748

Station : K94-035

Position: 76 20.89 N 74 42.12 E Depth: 101

P	T	S	SIGMA
0.0	-0.128	30.507	24.564
1.0	-0.129	30.509	24.569
2.0	-0.128	30.510	24.574
3.0	-0.129	30.512	24.581
4.0	-0.132	30.510	24.584
5.0	-0.134	30.509	24.587
6.0	-0.135	30.510	24.593
7.0	-0.135	30.509	24.598
8.0	-0.136	30.509	24.601
9.0	-0.138	30.507	24.606
10.0	-0.138	30.504	24.608
11.0	-0.138	30.502	24.611
12.0	-0.164	30.562	24.666
13.0	-0.313	30.884	24.936
14.0	-0.639	31.786	25.681
15.0	0.067	31.908	25.755
16.0	-0.066	31.987	25.830
17.0	-0.700	31.924	25.809
18.0	-1.480	32.130	26.005
19.0	-1.547	32.237	26.098
20.0	-1.559	32.291	26.147
25.0	-0.464	32.644	26.420
30.0	0.292	32.897	26.614
35.0	-0.656	33.210	26.935
40.0	0.642	33.498	27.126

45.0	0.060	33.595	27.260
50.0	-0.657	33.768	27.458
75.0	-1.194	34.135	27.896
100.0	-1.187	34.217	28.083

Station : K94-036

Position: 78 28.64 N 73 24.66 E Depth: 111

P	T	S	SIGMA
1.0	0.472	32.159	25.872
2.0	0.473	32.156	25.873
3.0	0.474	32.157	25.879
4.0	0.475	32.156	25.883
5.0	0.473	32.158	25.890
6.0	0.474	32.160	25.896
7.0	0.476	32.161	25.901
8.0	0.477	32.162	25.906
9.0	0.477	32.164	25.913
10.0	0.482	32.179	25.930
11.0	0.497	32.222	25.969
12.0	0.517	32.326	26.056
13.0	0.531	32.439	26.151
14.0	0.543	32.494	26.199
15.0	0.553	32.568	26.263
16.0	0.915	32.809	26.441
17.0	1.055	32.917	26.524
18.0	0.752	33.015	26.626
19.0	0.578	33.089	26.700
20.0	0.420	33.052	26.684
25.0	0.720	33.259	26.857
30.0	0.259	33.330	26.965
35.0	-0.188	33.459	27.115
40.0	0.162	33.684	27.303
45.0	-0.020	33.854	27.473
50.0	0.086	34.070	27.666
75.0	-1.191	34.253	27.992
99.0	-1.207	34.308	28.152

Station : K94-037

Position: 76 00.02 N 72 18.42 E Depth: 170

P	T	S	SIGMA
1.0	0.116	29.580	23.812
2.0	0.115	29.581	23.815
3.0	0.115	29.587	23.825
4.0	0.114	29.590	23.832
5.0	0.114	29.592	23.839
6.0	0.111	29.616	23.862
7.0	0.105	29.652	23.896
8.0	0.099	29.686	23.929
9.0	0.088	29.744	23.982
10.0	0.069	29.846	24.070
11.0	0.041	30.017	24.213
12.0	0.011	30.215	24.378
13.0	-0.028	30.402	24.536
14.0	-0.575	31.024	25.063
15.0	-0.632	31.209	25.220

16.0	-0.643	31.238	25.248
17.0	-0.621	31.366	25.356
18.0	-0.589	31.426	25.408
19.0	-0.705	31.457	25.441
20.0	-0.770	31.540	25.516
25.0	-0.364	31.966	25.869
30.0	-0.689	32.512	26.347
35.0	-1.452	32.706	26.554
40.0	-1.698	32.955	26.786
45.0	-1.717	33.013	26.858
50.0	-1.744	33.106	26.959
75.0	-1.215	34.086	27.858
100.0	-1.221	34.260	28.119
125.0	-1.274	34.360	28.322
139.0	-1.300	34.406	28.427

Station : K94-038

Position: 76 01.06 N 73 52.95 E Depth: 107

P	T	S	SIGMA
0.0	-0.409	29.664	23.893
1.0	-0.409	29.667	23.899
2.0	-0.408	29.669	23.905
3.0	-0.409	29.669	23.910
4.0	-0.408	29.666	23.913
5.0	-0.406	29.659	23.911
6.0	-0.407	29.658	23.915
7.0	-0.406	29.653	23.915
8.0	-0.406	29.653	23.920
9.0	-0.406	29.655	23.928
10.0	-0.407	29.666	23.941
11.0	-0.414	29.745	24.009
12.0	-0.428	29.906	24.145
13.0	-0.424	30.039	24.258
14.0	-0.423	30.182	24.377
15.0	-0.478	30.408	24.567
16.0	-0.600	30.676	24.793
17.0	-0.732	30.944	25.018
18.0	-1.081	31.151	25.201
19.0	-1.121	31.424	25.427
20.0	-0.983	31.513	25.500
25.0	-0.762	31.940	25.863
30.0	-0.540	32.142	26.042
35.0	-0.776	32.299	26.203
40.0	-0.573	32.660	26.511
45.0	0.821	33.230	26.923
50.0	-1.149	33.396	27.177
75.0	-0.986	34.128	27.883
89.0	-1.094	34.214	28.024

Station : K94-039

Position: 74 59.64 N 72 11.75 E Depth: 027

P	T	S	SIGMA
3.0	0.519	22.916	18.445
4.0	0.518	22.914	18.447
5.0	0.516	22.916	18.454

6.0	0.490	23.080	18.591
7.0	0.465	23.240	18.725
8.0	0.372	23.592	19.015
9.0	0.265	24.100	19.431
10.0	-0.037	25.249	20.368
11.0	-0.396	26.301	21.229
12.0	-0.970	28.232	22.805
13.0	-1.154	28.946	23.392
14.0	-1.243	30.031	24.278
15.0	-1.279	30.531	24.688
16.0	-1.299	30.827	24.934
17.0	-1.369	31.072	25.139
18.0	-1.495	31.569	25.549
19.0	-1.571	31.895	25.821
20.0	-1.580	31.929	25.854
25.0	-1.584	31.943	25.889
26.0	-1.585	31.945	25.895

Station : K94-040

Position: 74 59.63 N 76 00.21 E Depth: 040

P	T	S	SIGMA
1.0	2.722	16.891	13.550
2.0	2.717	16.894	13.557
3.0	2.721	16.890	13.558
4.0	2.716	16.897	13.567
5.0	2.716	16.897	13.573
6.0	2.711	16.909	13.588
7.0	2.685	16.998	13.664
8.0	2.574	17.352	13.956
9.0	2.296	18.106	14.571
10.0	1.706	20.014	16.119
11.0	1.349	20.856	16.809
12.0	1.246	21.044	16.967
13.0	0.897	22.503	18.150
14.0	-0.465	26.211	21.172
15.0	-0.912	27.515	22.239
16.0	-0.926	27.816	22.488
17.0	-0.932	27.907	22.566
18.0	-0.929	28.052	22.689
19.0	-0.968	28.137	22.763
20.0	-1.012	28.222	22.837
25.0	-1.347	31.261	25.331
30.0	-1.602	32.305	26.208
35.0	-1.617	32.389	26.300
36.0	-1.618	32.391	26.307

Station : K94-041

Position: 76 09.78 N 76 36.20 E Depth: 064

P	T	S	SIGMA
2.0	-0.365	30.157	24.297
3.0	-0.367	30.164	24.308
4.0	-0.367	30.164	24.313
5.0	-0.372	30.185	24.335
6.0	-0.377	30.206	24.357
7.0	-0.395	30.301	24.439

8.0	-0.461	30.462	24.576
9.0	-0.575	30.527	24.636
10.0	-0.657	30.536	24.652
11.0	-0.778	30.591	24.704
12.0	-0.876	30.784	24.869
13.0	-0.976	31.062	25.101
14.0	-0.993	31.321	25.317
15.0	-1.011	31.452	25.427
16.0	-1.155	31.638	25.587
17.0	-1.321	31.739	25.678
18.0	-1.479	31.856	25.782
19.0	-1.527	31.920	25.840
20.0	-1.553	31.976	25.891
25.0	-1.603	32.224	26.118
30.0	-1.622	32.394	26.280
35.0	-1.558	32.633	26.496
40.0	-0.410	33.176	26.920
45.0	-1.078	33.356	27.117
50.0	-1.199	33.923	27.605
61.0	-1.203	33.937	27.669

Station : K94-042

Position: 75 58.02 N 78 32.65 E Depth: 63

P	T	S	SIGMA
1.0	-0.161	29.570	23.812
2.0	-0.157	29.566	23.813
3.0	-0.155	29.562	23.814
4.0	-0.156	29.561	23.819
5.0	-0.157	29.558	23.821
6.0	-0.157	29.557	23.825
7.0	-0.159	29.559	23.832
8.0	-0.161	29.568	23.845
9.0	-0.164	29.572	23.853
10.0	-0.164	29.575	23.859
11.0	-0.172	29.584	23.872
12.0	-0.186	29.587	23.880
13.0	-0.192	29.593	23.889
14.0	-0.177	29.602	23.901
15.0	-0.180	29.617	23.917
16.0	-0.181	29.721	24.006
17.0	-0.178	29.847	24.113
18.0	-0.200	29.974	24.221
19.0	-0.250	30.071	24.307
20.0	-0.336	30.212	24.427
25.0	-0.990	32.095	25.997
30.0	-1.430	32.290	26.191
35.0	-1.522	32.464	26.359
40.0	-1.515	32.644	26.529
45.0	-1.561	32.892	26.756
50.0	-1.508	33.061	26.914
50.0	-1.508	33.061	26.914

Station : K94-043
Position: 76 00.36 N 82 15.10 E Depth: 024

P	T	S	SIGMA
0.0	1.127	30.207	24.263
1.0	1.128	30.203	24.263
2.0	1.128	30.196	24.263
3.0	1.128	30.185	24.259
4.0	1.128	30.176	24.256
5.0	1.127	30.163	24.251
6.0	1.107	30.150	24.247
7.0	1.091	30.154	24.256
8.0	1.087	30.156	24.261
9.0	1.081	30.172	24.280
10.0	1.080	30.208	24.313
11.0	1.078	30.253	24.354
12.0	1.086	30.290	24.388
13.0	1.099	30.310	24.408
14.0	1.099	30.320	24.421
15.0	1.092	30.337	24.440
16.0	1.097	30.352	24.456
17.0	1.087	30.387	24.490
18.0	1.069	30.419	24.521
19.0	1.034	30.469	24.568
20.0	0.997	30.516	24.613
21.0	0.973	30.543	24.641

Station : K94-044
Position: 75 45.92 N 80 24.46 E Depth: 041

P	T	S	SIGMA
1.0	1.147	30.428	24.443
2.0	1.146	30.431	24.450
3.0	1.146	30.431	24.456
4.0	1.147	30.434	24.462
5.0	1.147	30.435	24.468
6.0	1.145	30.434	24.472
7.0	1.144	30.432	24.475
8.0	1.139	30.425	24.475
9.0	1.123	30.422	24.479
10.0	1.111	30.421	24.482
11.0	1.090	30.423	24.490
12.0	1.076	30.426	24.498
13.0	1.064	30.421	24.500
14.0	1.054	30.420	24.504
15.0	1.045	30.420	24.509
16.0	1.039	30.422	24.516
17.0	1.032	30.422	24.521
18.0	1.014	30.432	24.535
19.0	0.994	30.441	24.548
20.0	0.973	30.452	24.563
25.0	0.577	30.741	24.839
30.0	-1.249	32.489	26.347
35.0	-1.470	32.748	26.587
38.0	-1.476	32.759	26.611

Station : K94-045
Position: 75 36.89 N 81 39.04 E Depth: 047

P	T	S	SIGMA
1.0	0.794	29.579	23.781
2.0	0.788	29.576	23.782
3.0	0.788	29.576	23.786
4.0	0.788	29.575	23.792
5.0	0.788	29.573	23.794
6.0	0.789	29.572	23.798
7.0	0.789	29.568	23.800
8.0	0.790	29.567	23.804
9.0	0.789	29.568	23.809
10.0	0.787	29.572	23.817
11.0	0.788	29.575	23.824
12.0	0.786	29.581	23.834
13.0	0.785	29.591	23.847
14.0	0.783	29.599	23.858
15.0	0.772	29.617	23.878
16.0	0.742	29.653	23.914
17.0	0.727	29.673	23.933
18.0	0.718	29.680	23.946
19.0	0.709	29.748	24.005
20.0	0.712	30.011	24.222
25.0	0.622	30.617	24.737
30.0	-1.215	32.268	26.168
35.0	-1.433	32.651	26.509
40.0	-1.488	33.004	26.820
40.0	-1.488	33.004	26.820

Station : K94-046
Position: 75 30.27 N 82 55.23 E Depth: 46

P	T	S	SIGMA
2.0	1.559	24.778	19.900
3.0	1.559	24.777	19.902
4.0	1.558	24.780	19.909
5.0	1.556	24.777	19.912
6.0	1.557	24.778	19.917
7.0	1.514	24.998	20.100
8.0	1.209	25.531	20.544
9.0	1.116	25.801	20.770
10.0	1.033	26.246	21.135
11.0	0.956	26.660	21.476
12.0	0.899	26.952	21.717
13.0	0.888	27.000	21.761
14.0	0.879	27.077	21.827
15.0	0.848	27.254	21.976
16.0	0.801	27.545	22.217
17.0	0.780	27.666	22.319
18.0	0.687	28.284	22.826
19.0	0.483	29.157	23.540
20.0	0.408	29.529	23.848
25.0	0.182	29.854	24.143
30.0	-1.141	32.131	26.054
35.0	-1.439	33.045	26.828
40.0	-1.353	33.641	27.333

41.0 -1.352 33.642 27.337

Station : K94-047

Position: 75 22.39 N 84 06.79 E Depth: 037

P	T	S	SIGMA
1.0	1.593	25.126	20.171
2.0	1.593	25.126	20.176
3.0	1.593	25.125	20.179
4.0	1.596	25.124	20.183
5.0	1.597	25.124	20.188
6.0	1.595	25.125	20.193
7.0	1.596	25.124	20.197
8.0	1.598	25.120	20.199
9.0	1.575	25.146	20.226
10.0	1.487	25.264	20.328
11.0	1.315	25.626	20.631
12.0	0.415	28.199	22.739
13.0	-0.559	30.704	24.799
14.0	-0.938	31.330	25.322
15.0	-0.959	31.383	25.371
16.0	-0.955	31.372	25.367
17.0	-0.990	31.582	25.542
18.0	-1.072	31.735	25.674
19.0	-1.132	31.892	25.807
20.0	-1.244	32.103	25.986
25.0	-1.394	33.005	26.747
30.0	-1.327	33.332	27.033
33.0	-1.327	33.361	27.072

Station : K94-048

Position: 75 14.48 N 85 16.43 E Depth: 044

P	T	S	SIGMA
2.0	2.372	19.877	15.947
3.0	2.375	19.892	15.964
4.0	2.375	19.912	15.985
5.0	2.377	19.927	16.001
6.0	2.383	19.956	16.028
7.0	2.383	19.976	16.050
8.0	2.374	20.200	16.235
9.0	2.254	21.018	16.897
10.0	2.279	21.874	17.583
11.0	2.234	22.108	17.776
12.0	1.748	22.691	18.267
13.0	1.106	24.805	19.991
14.0	0.545	27.412	22.110
15.0	0.184	28.705	23.170
16.0	0.049	29.156	23.543
17.0	0.033	29.283	23.650
18.0	-0.003	29.362	23.721
19.0	-0.138	29.495	23.838
20.0	-0.245	29.765	24.064
25.0	-1.321	32.517	26.348
30.0	-1.340	33.259	26.974
35.0	-1.336	33.343	27.067
40.0	-1.330	33.472	27.196

40.0 -1.330 33.472 27.196

Station : K94-049

Position: 75 00.35 N 86 29.01 E Depth: 035

P	T	S	SIGMA
1.0	2.363	18.759	15.051
2.0	2.364	18.760	15.056
3.0	2.365	18.762	15.063
4.0	2.354	18.764	15.070
5.0	2.349	18.765	15.075
6.0	2.357	18.776	15.089
7.0	2.356	18.780	15.097
8.0	2.349	18.794	15.113
9.0	2.343	18.803	15.126
10.0	2.338	18.816	15.141
11.0	2.339	18.818	15.147
12.0	2.345	18.818	15.152
13.0	2.341	18.824	15.162
14.0	2.317	18.842	15.182
15.0	2.329	18.833	15.179
16.0	2.329	18.835	15.185
17.0	2.284	18.870	15.220
18.0	2.220	18.924	15.271
19.0	2.136	19.024	15.358
20.0	2.022	19.325	15.607
25.0	1.373	21.147	17.109
30.0	-0.874	30.003	24.324
30.0	-0.874	30.003	24.324

Station : K94-050

Position: 74 59.92 N 83 30.00 E Depth: 048

P	T	S	SIGMA
2.0	2.962	16.033	12.864
3.0	2.962	16.039	12.871
4.0	2.965	16.015	12.857
5.0	2.965	16.036	12.879
6.0	2.952	16.308	13.101
7.0	2.624	19.475	15.641
8.0	2.471	19.904	15.994
9.0	2.337	20.614	16.571
10.0	2.053	21.851	17.575
11.0	1.997	22.234	17.887
12.0	1.971	22.477	18.088
13.0	1.861	22.779	18.338
14.0	1.613	23.455	18.894
15.0	1.056	25.569	20.616
16.0	0.807	27.399	22.099
17.0	0.642	28.203	22.756
18.0	0.554	29.298	23.646
19.0	0.536	29.695	23.971
20.0	0.521	29.718	23.995
25.0	-0.876	31.368	25.405
30.0	-1.263	32.601	26.440
35.0	-1.371	33.326	27.056
40.0	-1.358	33.367	27.111

44.0 -1.357 33.378 27.140

Station : K94-051

Position: 75 00.00 N 79 40.40 E Depth: 039

P	T	S	SIGMA
0.0	0.900	23.007	18.493
1.0	0.903	23.008	18.498
2.0	0.886	23.049	18.536
3.0	0.821	23.167	18.638
4.0	0.795	23.218	18.684
5.0	0.756	23.302	18.758
6.0	0.714	23.409	18.849
7.0	0.696	23.477	18.909
8.0	0.615	23.789	19.167
9.0	0.507	24.084	19.412
10.0	0.384	24.526	19.776
11.0	0.237	25.176	20.307
12.0	0.033	25.767	20.793
13.0	-0.361	27.121	21.900
14.0	-0.369	28.193	22.770
15.0	-0.712	28.752	23.235
16.0	-0.862	29.120	23.541
17.0	-0.849	29.329	23.715
18.0	-0.851	29.502	23.859
19.0	-0.856	29.898	24.185
20.0	-0.985	30.341	24.551
25.0	-1.426	31.689	25.679
30.0	-1.495	32.396	26.279
35.0	-1.534	32.750	26.591
36.0	-1.534	32.751	26.598

Station : K94-034

Position: 73 00.16 N 73 00.00 E Depth: 26

P	T	S	SIGMA
0.0	4.693	5.234	4.217
1.0	4.694	6.512	5.239
2.0	4.690	6.514	5.246
3.0	4.688	6.516	5.251
4.0	4.689	6.514	5.254
5.0	4.690	6.513	5.259
6.0	4.689	6.515	5.265
7.0	4.687	6.520	5.274
8.0	4.604	7.178	5.804
9.0	2.545	18.600	14.957
10.0	1.513	22.380	18.019
11.0	0.738	24.599	19.829
12.0	0.130	26.040	21.011
13.0	-0.193	26.811	21.646
14.0	-0.340	27.280	22.033
15.0	-0.433	27.527	22.239
16.0	-0.553	27.870	22.524
17.0	-0.628	28.176	22.777
18.0	-0.675	28.554	23.089
19.0	-0.715	28.868	23.348
20.0	-0.799	29.181	23.608

22.0 -0.891 29.407 23.802

Station : K94-053

Position: 72 40.01 N 73 19.90 E Depth: 053

P	T	S	SIGMA
0.0	4.765	5.984	4.808
1.0	4.768	7.551	6.060
2.0	4.762	7.536	6.053
3.0	4.761	7.613	6.117
4.0	4.567	8.700	6.991
5.0	4.419	9.347	7.515
6.0	4.369	9.851	7.921
7.0	4.337	10.094	8.120
8.0	4.341	10.238	8.238
9.0	4.162	11.203	9.015
10.0	3.880	12.409	9.987
11.0	3.574	13.770	11.084
12.0	2.458	17.394	14.013
13.0	0.737	23.308	18.803
14.0	-0.556	28.642	23.139
15.0	-1.004	30.128	24.356

Station : K94-054

Position: 72 40.09 N 73 58.01 E Depth: 18

P	T	S	SIGMA
0.0	4.447	9.383	7.519
1.0	4.449	9.375	7.516
2.0	4.449	9.371	7.518
3.0	4.447	9.379	7.529
4.0	4.444	9.390	7.543
5.0	4.445	9.383	7.542
6.0	4.448	9.381	7.546
7.0	4.367	9.843	7.919
8.0	4.186	10.799	8.690
9.0	3.922	11.938	9.607
10.0	3.590	13.001	10.468
11.0	3.401	13.601	10.956
12.0	3.120	14.795	11.920
13.0	2.953	15.296	12.329
14.0	2.671	16.299	13.142
15.0	2.507	16.942	13.666

Station : K94-055

Position: 72 40.38 N 74 23.77 E Depth: 014

P	T	S	SIGMA
0.0	4.835	5.784	4.653
1.0	4.832	5.771	4.646
2.0	4.832	5.770	4.651
3.0	4.836	5.767	4.652
4.0	4.836	5.769	4.659
5.0	4.804	5.971	4.826
6.0	4.670	7.256	5.854
7.0	4.227	11.005	8.846
8.0	4.025	11.902	9.569
9.0	3.434	13.731	11.049

10.0	2.929	15.623	12.576
11.0	2.494	17.172	13.830
12.0	2.255	18.396	14.819

Station : K94-056

Position: 72 00.20 N 73 11.57 E Depth: 13

P	T	S	SIGMA
1.0	5.828	1.023	0.847
2.0	5.829	1.026	0.853
3.0	5.829	1.023	0.855
4.0	5.828	1.024	0.860
5.0	5.829	1.025	0.866
6.0	5.830	1.027	0.873
7.0	5.829	1.031	0.880
8.0	5.822	1.043	0.896
9.0	5.815	1.054	0.910
10.0	5.810	1.071	0.928

Station : K94-057

Position: 71 30.04 N 73 02.04 E Depth: 010

P	T	S	SIGMA
0.0	6.688	0.023	0.012
1.0	6.697	0.037	0.028
2.0	6.698	0.037	0.032
3.0	6.700	0.037	0.037
4.0	6.701	0.037	0.042
5.0	6.700	0.036	0.046
6.0	6.701	0.037	0.052
7.0	6.700	0.037	0.057

Station : K94-058

Position: 71 30.16 N 72 34.88 E Depth: 014

P	T	S	SIGMA
0.0	6.480	0.121	0.099
1.0	6.511	0.122	0.102
2.0	6.512	0.122	0.108
3.0	6.512	0.121	0.112
4.0	6.512	0.120	0.116
5.0	6.513	0.122	0.122
6.0	6.513	0.122	0.127
7.0	6.513	0.122	0.132
8.0	6.514	0.121	0.136
9.0	6.513	0.121	0.141
10.0	6.513	0.122	0.147

Station : K94-059

Position: 71 30.87 N 72 06.08 E Depth: 7.5

P	T	S	SIGMA
0.0	5.901	0.039	0.051
1.0	6.238	0.059	0.064
2.0	6.240	0.060	0.069
3.0	6.239	0.059	0.072
4.0	6.239	0.060	0.079

Station : K94-060
 Position: 70 20.12 N 73 50.14 E Depth: 012

P	T	S	SIGMA
0.0	8.830	-0.005	-0.132
1.0	8.844	-0.003	-0.128
2.0	8.845	-0.003	-0.123
3.0	8.844	-0.003	-0.119
4.0	8.849	-0.003	-0.114
5.0	8.849	-0.003	-0.109
6.0	8.853	-0.003	-0.104
7.0	8.855	-0.003	-0.100
8.0	8.854	-0.003	-0.095
9.0	8.853	-0.003	-0.091

Station : K94-061
 Position: 70 20.39 N 73 26.34 E Depth: 012

P	T	S	SIGMA
0.0	9.365	0.005	-0.164
1.0	9.366	0.004	-0.163
2.0	9.367	0.004	-0.157
3.0	9.368	0.004	-0.154
4.0	9.370	0.004	-0.148
5.0	9.376	0.004	-0.144
6.0	9.375	0.004	-0.139
7.0	9.374	0.003	-0.135
8.0	9.376	0.004	-0.129
9.0	9.375	0.004	-0.125

Station : K94-062
 Position: 70 20.74 N 73 05.66 E Depth: 13

P	T	S	SIGMA
1.0	7.745	0.014	-0.043
2.0	7.746	0.014	-0.038
3.0	7.744	0.014	-0.034
4.0	7.744	0.014	-0.028
5.0	7.746	0.013	-0.024
6.0	7.750	0.014	-0.019
7.0	7.754	0.013	-0.014
8.0	7.754	0.013	-0.011

Station : K94-063
 Position: 69 08.03 N 73 38.08 E Depth: 012

P	T	S	SIGMA
0.0	9.055	0.010	-0.183
1.0	10.307	0.019	-0.231
2.0	10.305	0.019	-0.227
3.0	10.303	0.019	-0.222
4.0	10.301	0.020	-0.217
5.0	10.302	0.019	-0.212
6.0	10.301	0.019	-0.207
7.0	10.301	0.019	-0.203
8.0	10.297	0.019	-0.197
9.0	10.296	0.020	-0.192

Station : K94-064
 Position: 68 59.97 N 73 52.77 E Depth: 010

P	T	S	SIGMA
0.0	10.036	0.007	-0.222
1.0	10.088	0.014	-0.215
2.0	10.088	0.015	-0.210
3.0	10.104	0.014	-0.207
4.0	10.110	0.015	-0.203
5.0	10.103	0.014	-0.197
6.0	10.094	0.015	-0.191
7.0	10.087	0.015	-0.186

Station : K94-065
 Position: 68 59.02 N 74 03.55 E Depth: 010

P	T	S	SIGMA
0.0	10.459	0.007	-0.260
1.0	10.371	0.007	-0.247
2.0	10.246	0.007	-0.231
3.0	9.956	0.007	-0.200
4.0	9.909	0.006	-0.191
5.0	9.897	0.007	-0.185
6.0	9.880	0.006	-0.180
7.0	9.873	0.005	-0.175
8.0	9.868	0.004	-0.171

Station : K94-066
 Position: 68 53.08 N 74 10.88 E Depth: 010

P	T	S	SIGMA
0.0	10.878	0.020	-0.289
1.0	10.892	0.019	-0.287
2.0	10.842	0.020	-0.278
3.0	10.328	0.021	-0.223
4.0	10.300	0.020	-0.216
5.0	10.304	0.022	-0.210
6.0	10.302	0.021	-0.206
7.0	10.289	0.022	-0.200
8.0	10.307	0.021	-0.197

Station : K94-067
 Position: 68 46.92 N 74 19.93 E Depth: 010

P	T	S	SIGMA
0.0	10.455	0.016	-0.252
1.0	10.461	0.017	-0.248
2.0	10.468	0.017	-0.244
3.0	10.469	0.017	-0.239
4.0	10.470	0.017	-0.234
5.0	10.470	0.016	-0.231
6.0	10.468	0.016	-0.225
7.0	10.464	0.017	-0.220
8.0	10.464	0.017	-0.214

Station : K94-068
 Position: 68 22.05 N 74 08.04 E Depth: 000

P	T	S	SIGMA
0.0	10.179	0.026	-0.220
1.0	10.184	0.025	-0.216
2.0	10.186	0.026	-0.210
3.0	10.180	0.026	-0.204
4.0	10.183	0.026	-0.200
5.0	10.183	0.026	-0.196

Station : K94-069
 Position: 68 22.92 N 73 52.96 E Depth: 15

P	T	S	SIGMA
0.0	10.588	0.027	-0.256
1.0	10.601	0.028	-0.252
2.0	10.599	0.028	-0.248
3.0	10.600	0.027	-0.243
4.0	10.609	0.028	-0.239
5.0	10.609	0.027	-0.234
6.0	10.608	0.028	-0.230
7.0	10.610	0.028	-0.224
8.0	10.613	0.027	-0.220
9.0	10.623	0.027	-0.217
10.0	10.623	0.028	-0.212
11.0	10.622	0.027	-0.208
12.0	10.623	0.027	-0.203

Station : K94-070
 Position: 72 09.88 N 73 28.32 E Depth: 010

P	T	S	SIGMA
1.0	4.163	4.588	3.725
2.0	4.164	4.585	3.726
3.0	4.163	4.587	3.732
4.0	4.167	4.591	3.741
5.0	4.167	4.595	3.749
6.0	4.168	4.594	3.753
7.0	4.169	4.587	3.753

Station : K94-071
 Position: 72 15.22 N 73 34.01 E Depth: 009

P	T	S	SIGMA
2.0	4.013	5.439	4.410
3.0	4.011	5.439	4.413
4.0	4.010	5.438	4.418
5.0	4.012	5.440	4.423
6.0	4.015	5.466	4.449
7.0	4.011	5.570	4.537

Station : K94-072
 Position: 72 24.86 N 73 42.70 E Depth: 008

P	T	S	SIGMA
1.0	3.595	7.171	5.790
2.0	3.595	7.166	5.790
3.0	3.594	7.167	5.797
4.0	3.595	7.165	5.799
5.0	3.594	7.160	5.801

6.0 3.597 7.178 5.819

Station : K94-073

Position: 72 35.10 N 73 55.11 E Depth: 014

P	T	S	SIGMA
1.0	3.593	7.994	6.445
2.0	3.595	8.001	6.455
3.0	3.596	8.003	6.461
4.0	3.598	8.006	6.469
5.0	3.603	8.016	6.483
6.0	3.605	8.036	6.502
7.0	3.613	8.129	6.581
8.0	3.577	8.369	6.777
9.0	3.540	8.529	6.911
10.0	3.537	8.583	6.958
11.0	3.574	9.100	7.373

Station : K94-074

Position: 73 20.50 N 74 59.01 E Depth: 012

P	T	S	SIGMA
0.0	3.529	8.615	6.935
1.0	3.531	9.049	7.285
2.0	3.412	9.334	7.519
3.0	3.268	9.626	7.760
4.0	3.174	9.904	7.989
5.0	3.025	10.654	8.593
6.0	2.992	11.206	9.039
7.0	2.981	11.751	9.478
8.0	2.837	12.743	10.277
9.0	2.267	16.558	13.339

Station : K94-075

Position: 73 59.31 N 79 59.35 E Depth: 032

P	T	S	SIGMA
1.0	2.419	14.490	11.645
2.0	2.421	14.491	11.650
3.0	2.421	14.494	11.657
4.0	2.087	17.825	14.330
5.0	1.660	20.680	16.629
6.0	1.425	21.874	17.597
7.0	1.327	22.232	17.892
8.0	1.343	22.369	18.006
9.0	1.262	22.701	18.279
10.0	1.139	23.164	18.659
11.0	0.926	23.912	19.271
12.0	0.633	25.089	20.230
13.0	0.380	26.344	21.252
14.0	0.115	27.520	22.213
15.0	0.072	28.139	22.718
16.0	0.053	28.598	23.093
17.0	-0.088	28.922	23.364
18.0	-0.421	29.604	23.930
19.0	-0.506	30.147	24.376
20.0	-0.836	30.422	24.612
25.0	-1.386	31.549	25.565

29.0 -1.436 32.734 26.546

Station : K94-076

Position: 73 03.91 N 80 20.95 E Depth: 021

P	T	S	SIGMA
1.0	3.190	11.651	9.364
2.0	3.043	12.205	9.812
3.0	3.031	12.404	9.976
4.0	2.885	15.425	12.391
5.0	2.169	21.295	17.102
6.0	0.810	24.951	20.085
7.0	-0.310	28.396	22.898
8.0	-0.538	29.134	23.506
9.0	-0.647	29.394	23.723
10.0	-1.079	30.200	24.392
11.0	-1.131	30.436	24.589
12.0	-1.121	30.490	24.637
13.0	-1.116	30.519	24.665
14.0	-1.087	30.828	24.920
15.0	-1.109	31.233	25.253
16.0	-1.167	31.458	25.442
17.0	-1.187	31.575	25.542

Station : K94-077

Position: 73 02.95 N 80 00.65 E Depth: 021

P	T	S	SIGMA
0.0	4.068	6.852	5.523
1.0	4.083	6.746	5.442
2.0	4.078	6.810	5.498
3.0	4.043	7.181	5.798
4.0	4.040	7.242	5.851
5.0	4.025	7.422	5.999
6.0	3.929	8.233	6.652
7.0	3.816	9.099	7.347
8.0	3.325	15.138	12.168
9.0	1.830	23.329	18.760
10.0	0.277	26.514	21.378
11.0	-0.090	27.458	22.154
12.0	-0.369	28.294	22.843
13.0	-0.791	29.328	23.693
14.0	-0.965	30.387	24.560
15.0	-1.075	30.673	24.799
16.0	-1.045	30.872	24.964
17.0	-0.965	31.145	25.188

Station : K94-078

Position: 73 02.07 N 79 42.97 E Depth: 018

P	T	S	SIGMA
0.0	3.144	13.444	10.788
1.0	3.145	13.482	10.821
2.0	3.145	13.492	10.834
3.0	3.143	13.462	10.816
4.0	3.146	13.471	10.827

5.0	3.132	13.741	11.048
6.0	3.115	13.936	11.208
7.0	3.117	13.995	11.260
8.0	3.131	14.123	11.366
9.0	3.055	14.553	11.715
10.0	3.015	15.163	12.207
11.0	2.761	16.969	13.659
12.0	0.778	25.758	20.762
13.0	0.008	27.443	22.150
14.0	-0.333	28.367	22.909
15.0	-0.556	29.068	23.487

Station : K94-079

Position: 71 01.63 N 79 40.99 E Depth: 019

P	T	S	SIGMA
0.0	3.308	11.468	9.211
1.0	3.347	10.877	8.744
2.0	3.333	11.266	9.058
3.0	3.208	12.705	10.211
4.0	3.159	13.284	10.678
5.0	3.148	13.548	10.894
6.0	3.148	13.577	10.922
7.0	3.153	13.624	10.963
8.0	3.155	13.675	11.008
9.0	3.148	13.910	11.200
10.0	2.942	15.559	12.525
11.0	2.642	17.210	13.855
12.0	1.025	24.829	20.009
13.0	0.076	27.558	22.240
14.0	-0.446	28.671	23.158
15.0	-0.667	29.434	23.785
16.0	-0.786	29.851	24.131

Station : K94-080

Position: 72 45.00 N 79 43.73 E Depth: 009

P	T	S	SIGMA
0.0	4.414	5.753	4.640
1.0	4.417	5.754	4.645
2.0	4.414	5.754	4.650
3.0	4.414	5.754	4.655
4.0	4.416	5.755	4.660
5.0	4.416	5.758	4.668
6.0	4.419	5.761	4.675
7.0	4.421	5.763	4.682

Station : K94-081

Position: 72 44.13 N 80 11.08 E Depth: 014

P	T	S	SIGMA
1.0	3.759	8.995	7.238
2.0	3.750	9.148	7.363
3.0	3.737	9.306	7.494
4.0	3.698	9.677	7.795
5.0	3.638	10.106	8.142

6.0	3.564	10.507	8.468
7.0	3.541	10.604	8.550
8.0	3.532	10.714	8.643
9.0	3.577	10.799	8.714
10.0	3.925	13.018	10.468
11.0	2.744	18.823	15.138
12.0	1.056	25.604	20.630

Station : K94-082

Position: 72 42.21 N 80 35.18 E Depth: 16

P	T	S	SIGMA
1.0	4.138	7.726	6.219
2.0	4.137	7.731	6.227
3.0	4.181	9.001	7.239
4.0	3.887	11.136	8.948
5.0	3.690	11.905	9.570
6.0	3.693	12.598	10.125
7.0	3.777	13.372	10.741
8.0	3.409	15.758	12.655
9.0	3.039	17.359	13.948
10.0	2.638	19.279	15.499
11.0	2.139	21.561	17.345
12.0	1.416	24.504	19.733
13.0	0.447	27.744	22.377
14.0	-0.512	30.354	24.520

Station : K94-083

Position: 72 05.17 N 82 00.14 E Depth: 008

P	T	S	SIGMA
0.0	5.628	0.228	0.212
1.0	5.730	0.310	0.280
2.0	5.732	0.309	0.283
3.0	5.744	0.311	0.291
4.0	5.750	0.314	0.298
5.0	5.783	0.319	0.305

Station : K94-084

Position: 72 10.00 N 81 00.00 E Depth: 010

P	T	S	SIGMA
0.0	5.199	0.867	0.715
1.0	6.008	1.100	0.901
2.0	6.006	1.106	0.910
3.0	6.005	1.110	0.918
4.0	6.013	1.125	0.935
5.0	6.047	1.170	0.974
6.0	6.039	1.188	0.994
7.0	6.030	1.190	1.001
8.0	6.041	1.173	0.992
9.0	6.081	2.501	2.048

Station : K94-085

Position: 72 26.01 N 80 01.21 E Depth: 009

P	T	S	SIGMA
0.0	4.058	7.082	5.705
1.0	4.066	7.094	5.719

2.0	4.088	7.032	5.673
3.0	4.083	7.045	5.688
4.0	4.073	7.079	5.720
5.0	4.074	7.264	5.872
6.0	4.177	8.092	6.533

Station : K94-086
 Position: 72 26.00 N 79 09.00 E Depth: 7.5

P	T	S	SIGMA
1.0	4.361	4.527	3.672
2.0	4.371	4.547	3.692
3.0	4.399	5.153	4.178
4.0	4.304	5.918	4.793
5.0	4.356	6.263	5.070
6.0	4.392	6.387	5.172

Station : K94-087
 Position: 72 33.24 N 79 05.72 E Depth:

P	T	S	SIGMA
0.0	4.305	5.733	4.629
1.0	4.305	5.736	4.633
2.0	4.305	5.744	4.645
3.0	4.305	5.743	4.649
4.0	4.306	5.744	4.655
5.0	4.306	5.748	4.662
6.0	4.308	5.756	4.673
7.0	4.316	5.839	4.745

Station : K94-088
 Position: 72 41.07 N 79 06.96 E Depth: 7

P	T	S	SIGMA
1.0	4.180	5.614	4.540
2.0	4.188	5.618	4.547
3.0	4.188	5.616	4.550
4.0	4.188	5.618	4.557
5.0	4.196	5.653	4.590

Station : K94-089
 Position: 72 53.14 N 80 03.02 E Depth: 016

P	T	S	SIGMA
0.0	3.989	6.301	5.084
1.0	3.990	6.303	5.090
2.0	3.994	6.300	5.094
3.0	3.996	6.299	5.098
4.0	3.997	6.298	5.101
5.0	4.007	6.345	5.144
6.0	3.929	8.131	6.570
7.0	3.657	9.200	7.432
8.0	3.523	10.544	8.509
9.0	3.474	11.366	9.169
10.0	3.637	13.193	10.618
11.0	2.600	18.426	14.827
12.0	0.864	25.835	20.823
13.0	0.426	27.291	22.013

Station : K94-090
Position: 72 57.95 N 80 04.07 E Depth: 016

P	T	S	SIGMA
0.0	3.226	9.568	7.700
1.0	3.226	9.575	7.710
2.0	3.230	9.535	7.683
3.0	3.229	9.527	7.682
4.0	3.218	9.755	7.869
5.0	3.118	11.051	8.907
6.0	3.112	11.114	8.962
7.0	3.141	11.944	9.626
8.0	3.223	13.018	10.484
9.0	3.319	13.534	10.897
10.0	3.278	13.835	11.142
11.0	3.060	14.846	11.958
12.0	2.627	16.915	13.626
13.0	1.741	21.612	17.411

Station : K94-091
Position: 73 33.00 N 80 02.32 E Depth: 37

P	T	S	SIGMA
0.0	3.053	12.377	9.942
1.0	3.051	12.383	9.950
2.0	3.061	12.323	9.906
3.0	3.060	12.331	9.918
4.0	3.045	12.409	9.985
5.0	2.959	13.078	10.525
6.0	2.761	14.394	11.584
7.0	2.647	15.115	12.166
8.0	2.256	17.634	14.192
9.0	2.074	18.751	15.093
10.0	1.413	21.772	17.535
11.0	0.610	25.142	20.269
12.0	0.052	27.066	21.839
13.0	-0.250	28.619	23.106
14.0	-0.355	28.976	23.402
15.0	-0.377	29.025	23.447
16.0	-0.421	29.102	23.515
17.0	-0.491	29.341	23.715
18.0	-0.534	29.535	23.878
19.0	-0.714	30.182	24.411
20.0	-0.806	30.538	24.707
25.0	-1.052	31.391	25.428
30.0	-1.135	31.749	25.745
34.0	-1.267	32.393	26.289

Station : K94-092
Position: 73 35.00 N 79 27.22 E Depth: 28

P	T	S	SIGMA
0.0	2.629	10.992	8.838
1.0	2.641	14.307	11.494
2.0	2.621	14.292	11.487
3.0	2.745	14.563	11.705
4.0	3.235	15.699	12.596

5.0	3.193	16.136	12.950
6.0	2.229	19.228	15.455
7.0	1.362	23.491	18.900
8.0	0.557	25.995	20.942
9.0	0.203	26.975	21.746
10.0	-0.371	29.247	23.602
11.0	-0.836	30.451	24.593
12.0	-1.124	30.757	24.853
13.0	-1.276	31.088	25.130
14.0	-1.281	31.563	25.520
15.0	-1.174	31.853	25.757
16.0	-1.218	32.086	25.952
17.0	-1.301	32.445	26.251
18.0	-1.337	32.608	26.389
19.0	-1.336	32.634	26.415
20.0	-1.335	32.642	26.426
25.0	-1.329	32.649	26.455
25.0	-1.329	32.649	26.455

Station : K94-093

Position: 73 39.76 N 78 17.39 E Depth: 014

P	T	S	SIGMA
1.0	3.269	11.043	8.878
2.0	3.269	11.042	8.882
3.0	3.269	11.040	8.885
4.0	3.269	11.038	8.888
5.0	3.269	11.039	8.894
6.0	3.272	11.062	8.917
7.0	3.303	11.220	9.048
8.0	3.375	13.342	10.736
9.0	2.615	14.666	11.818
10.0	2.660	15.141	12.201
11.0	2.809	15.956	12.849

Station : K94-094

Position: 73 43.56 N 77 07.94 E Depth: 019

P	T	S	SIGMA
1.0	3.405	9.555	7.692
2.0	3.406	9.558	7.698
3.0	3.405	9.563	7.707
4.0	3.406	9.564	7.713
5.0	3.386	9.673	7.805
6.0	3.299	10.057	8.117
7.0	3.141	10.822	8.734
8.0	3.075	11.203	9.044
9.0	3.221	12.630	10.179
10.0	3.128	14.846	11.950
11.0	3.016	15.397	12.398
12.0	2.533	18.911	15.220
13.0	1.238	24.129	19.444
14.0	0.291	26.250	21.185
15.0	-0.272	28.083	22.683
16.0	-0.860	29.948	24.211

Station : K94-095
Position: 73 49.95 N 75 46.16 E Depth: 017

P	T	S	SIGMA
0.0	2.824	13.177	10.584
1.0	2.827	13.182	10.592
2.0	2.827	13.183	10.598
3.0	2.826	13.182	10.602
4.0	2.825	13.183	10.607
5.0	2.828	13.181	10.611
6.0	2.830	13.183	10.616
7.0	2.834	13.188	10.626
8.0	2.901	13.470	10.854
9.0	3.049	14.079	11.338
10.0	3.066	15.013	12.086
11.0	2.998	15.581	12.545
12.0	2.856	16.272	13.105
13.0	1.668	21.568	17.380
14.0	0.283	27.106	21.875
15.0	-0.222	29.030	23.446

Station : K94-096
Position: 73 50.32 N 74 33.79 E Depth: 015

P	T	S	SIGMA
0.0	2.803	13.363	10.733
1.0	2.803	13.364	10.737
2.0	2.803	13.364	10.743
3.0	2.805	13.460	10.823
4.0	2.808	13.667	10.993
5.0	2.792	14.124	11.363
6.0	2.779	14.164	11.399
7.0	2.772	14.180	11.417
8.0	2.765	14.236	11.467
9.0	2.759	14.369	11.578
10.0	2.695	14.631	11.793
11.0	2.273	17.167	13.834
12.0	1.150	22.279	17.960
13.0	0.325	26.676	21.522

Station : K94-097
Position: 73 49.65 N 73 20.34 E Depth: 26

P	T	S	SIGMA
0.0	2.942	11.368	9.141
1.0	2.943	11.359	9.136
2.0	2.945	11.341	9.128
3.0	2.947	11.334	9.126
4.0	2.946	11.335	9.132
5.0	2.941	11.406	9.194
6.0	2.920	11.647	9.392
7.0	2.841	12.847	10.354
8.0	2.822	13.416	10.812
9.0	2.782	16.453	13.237
10.0	2.510	20.250	16.278
11.0	1.747	22.558	18.157
12.0	0.447	24.434	19.710
13.0	0.232	24.977	20.156

14.0	0.190	25.443	20.539
15.0	-0.071	25.681	20.741
16.0	-0.473	26.953	21.781
17.0	-0.880	28.346	22.921
18.0	-1.092	29.196	23.617
19.0	-1.321	31.415	25.425
20.0	-1.409	31.713	25.674
24.0	-1.424	31.785	25.752

Station : K94-098

Position: 73 51.44 N 72 31.71 E Depth: 021

P	T	S	SIGMA
1.0	2.645	13.307	10.696
2.0	2.645	13.307	10.700
3.0	2.643	13.309	10.706
4.0	2.643	13.310	10.713
5.0	2.644	13.310	10.719
6.0	2.644	13.311	10.724
7.0	2.643	13.314	10.731
8.0	2.567	16.609	13.363
9.0	2.210	19.715	15.858
10.0	1.498	21.398	17.234
11.0	1.030	22.676	18.276
12.0	0.113	24.567	19.825
13.0	-0.331	25.904	20.917
14.0	-0.714	27.670	22.355
15.0	-1.260	30.563	24.714
16.0	-1.477	31.491	25.477
17.0	-1.500	31.543	25.524
18.0	-1.512	31.560	25.544
19.0	-1.514	31.559	25.547
20.0	-1.513	31.558	25.551
23.0	-1.512	31.558	25.565

Station : K94-099

Position: 73 49.97 N 71 30.49 E Depth: 016

P	T	S	SIGMA
1.0	3.072	10.085	8.120
2.0	3.072	10.085	8.125
3.0	3.072	10.085	8.130
4.0	3.061	10.269	8.282
5.0	2.692	12.876	10.371
6.0	2.657	13.288	10.705
7.0	2.737	14.810	11.921
8.0	2.612	18.103	14.553
9.0	2.149	19.915	16.020
10.0	1.540	21.901	17.634
11.0	0.785	23.675	19.086
12.0	0.355	24.443	19.720
13.0	0.032	25.316	20.435
14.0	-0.364	26.725	21.586
15.0	-0.537	27.569	22.275

Station : K94-100
Position: 73 50.10 N 70 16.10 E Depth: 20

P	T	S	SIGMA
0.0	2.932	10.894	8.762
1.0	2.936	10.920	8.787
2.0	2.937	10.915	8.789
3.0	2.934	10.917	8.794
4.0	2.935	10.915	8.798
5.0	2.935	10.917	8.804
6.0	2.935	10.924	8.816
7.0	2.920	11.079	8.944
8.0	2.827	12.035	9.712
9.0	2.691	14.783	11.909
10.0	2.431	19.185	15.431
11.0	1.724	21.052	16.953
12.0	0.636	24.405	19.681
13.0	-0.163	26.437	21.342
14.0	-0.286	26.666	21.535
15.0	-0.319	26.812	21.659
16.0	-0.316	26.844	21.690

Station : K94-102
Position: 73 30.13 N 69 00.33 E Depth: 020

P	T	S	SIGMA
1.0	2.695	11.141	8.968
2.0	2.695	11.134	8.967
3.0	2.695	11.134	8.972
4.0	2.696	11.133	8.976
5.0	2.694	11.141	8.988
6.0	2.666	11.593	9.353
7.0	2.201	15.141	12.200
8.0	1.278	21.601	17.394
9.0	0.259	25.789	20.790
10.0	-0.166	27.193	21.938
11.0	-0.487	28.419	22.941
12.0	-0.672	28.775	23.238
13.0	-0.704	28.848	23.303
14.0	-0.709	28.898	23.348
15.0	-0.873	31.602	25.545

Station : K94-102
Position: 74 00.06 N 68 58.53 E Depth: 017

P	T	S	SIGMA
0.0	2.549	12.495	10.047
1.0	2.549	12.501	10.056
2.0	2.552	12.486	10.049
3.0	2.547	12.520	10.080
4.0	2.542	12.561	10.118
5.0	2.537	12.605	10.158
6.0	2.527	12.742	10.273
7.0	2.504	12.935	10.431
8.0	2.372	14.195	11.444
9.0	2.189	18.737	15.079
10.0	1.937	21.708	17.465
11.0	1.520	24.683	19.867

12.0	0.465	27.249	21.973
13.0	-0.241	28.949	23.372
14.0	-0.963	30.682	24.799
15.0	-1.217	31.573	25.531

Station : K94-103

Position: 74 00.05 N 67 00.19 E Depth: 086

P	T	S	SIGMA
0.0	1.993	22.652	18.170
1.0	1.993	22.649	18.171
2.0	1.992	22.647	18.175
3.0	1.993	22.644	18.177
4.0	1.992	22.645	18.183
5.0	1.901	23.052	18.517
6.0	1.200	25.524	20.530
7.0	0.729	26.822	21.595
8.0	0.642	27.086	21.816
9.0	0.534	27.426	22.098
10.0	0.430	27.706	22.333
11.0	0.323	27.999	22.577
12.0	0.210	28.372	22.887
13.0	0.176	28.509	23.002
14.0	0.169	28.734	23.189
15.0	0.242	28.866	23.297
16.0	0.132	29.011	23.423
17.0	-0.243	29.745	24.033
18.0	-0.603	31.065	25.116
19.0	-0.799	31.537	25.509
20.0	-0.958	31.760	25.700
25.0	-1.473	32.376	26.238
30.0	-1.585	32.499	26.365
35.0	-1.627	32.579	26.455
40.0	-1.640	32.665	26.550
45.0	-1.588	32.958	26.809
50.0	-1.430	33.261	27.075
75.0	-1.210	33.989	27.779
81.0	-1.212	34.016	27.830

Station : K94-104

Position: 75 00.08 N 68 49.26 E Depth: 083

P	T	S	SIGMA
0.0	1.151	24.850	19.965
1.0	1.147	24.849	19.967
2.0	1.148	24.847	19.970
3.0	1.147	24.846	19.974
4.0	1.143	24.856	19.987
5.0	1.135	24.903	20.030
6.0	0.804	26.533	21.356
7.0	0.369	27.575	22.215
8.0	0.378	27.899	22.481
9.0	0.360	28.410	22.897
10.0	0.367	28.983	23.362
11.0	0.402	29.236	23.569
12.0	0.412	29.402	23.707
13.0	0.403	29.689	23.944

14.0	0.346	30.009	24.208
15.0	0.234	30.400	24.532
16.0	-0.021	30.932	24.977
17.0	-0.278	31.443	25.405
18.0	-0.146	31.532	25.476
19.0	0.003	31.638	25.560
20.0	-0.167	31.676	25.602
25.0	-1.127	32.462	26.298
30.0	-1.370	32.772	26.581
35.0	-1.489	32.962	26.762
40.0	-1.581	33.188	26.973
45.0	-1.500	33.450	27.207
50.0	-1.439	33.629	27.374
75.0	-1.342	33.918	27.726
79.0	-1.328	33.962	27.779

Station : K94-105

Position: 74 59.89 N 67 20.46 E Depth: 185

P	T	S	SIGMA
1.0	0.680	30.797	24.765
2.0	0.680	30.797	24.769
3.0	0.679	30.796	24.773
4.0	0.681	30.798	24.780
5.0	0.683	30.805	24.789
6.0	0.689	30.841	24.824
7.0	0.693	30.975	24.936
8.0	0.675	31.344	25.238
9.0	0.607	31.584	25.439
10.0	0.585	31.656	25.503
11.0	0.571	31.692	25.539
12.0	0.563	31.707	25.555
13.0	0.526	31.813	25.647
14.0	0.563	32.020	25.816
15.0	0.518	32.284	26.037
16.0	0.481	32.344	26.092
17.0	0.446	32.406	26.149
18.0	0.416	32.462	26.199
19.0	0.437	32.566	26.287
20.0	0.407	32.603	26.324
25.0	0.331	32.639	26.379
30.0	0.309	32.726	26.475
35.0	0.119	32.758	26.535
40.0	-1.386	33.001	26.814
45.0	-1.570	33.497	27.248
50.0	-1.456	33.750	27.473
75.0	-1.315	34.204	27.957
100.0	-1.387	34.326	28.178
125.0	-1.378	34.406	28.362
150.0	-1.396	34.443	28.513
175.0	-1.433	34.473	28.659
179.0	-1.432	34.474	28.679

Station : K94-106
 Position: 74 36.08 N 65 00.04 E Depth: 077

P	T	S	SIGMA
1.0	0.776	31.093	24.998
2.0	0.776	31.095	25.004
3.0	0.776	31.096	25.009
4.0	0.775	31.091	25.011
5.0	0.773	31.096	25.019
6.0	0.741	31.226	25.130
7.0	0.730	31.307	25.201
8.0	0.727	31.323	25.219
9.0	0.727	31.337	25.235
10.0	0.721	31.362	25.260
11.0	0.717	31.375	25.275
12.0	0.715	31.403	25.302
13.0	0.648	31.523	25.407
14.0	0.511	31.733	25.588
15.0	0.502	31.825	25.667
16.0	0.411	32.056	25.863
17.0	0.389	32.239	26.016
18.0	0.417	32.349	26.108
19.0	0.260	32.437	26.192
20.0	-0.096	32.538	26.296
25.0	-0.687	32.768	26.530
30.0	-1.257	32.988	26.752
35.0	-1.550	33.259	27.005
40.0	-1.544	33.349	27.102
45.0	-1.538	33.495	27.245
50.0	-1.534	33.589	27.346
65.0	-1.437	33.977	27.729

Station : K94-107
 Position: 73 59.97 N 65 00.33 E Depth: 200

P	T	S	SIGMA
0.0	0.090	27.878	22.437
1.0	0.091	27.873	22.436
2.0	0.095	27.874	22.441
3.0	0.095	27.878	22.449
4.0	0.093	27.884	22.458
5.0	0.090	27.893	22.470
6.0	0.070	27.912	22.491
7.0	0.052	27.928	22.510
8.0	-0.075	28.278	22.801
9.0	0.003	28.969	23.360
10.0	0.079	29.207	23.554
11.0	0.040	29.292	23.629
12.0	-0.036	29.332	23.669
13.0	-0.076	29.381	23.714
14.0	-0.065	29.455	23.778
15.0	-0.030	29.571	23.875
16.0	0.020	29.702	23.984
17.0	-0.015	30.139	24.343
18.0	-0.080	30.628	24.745
19.0	-0.192	31.137	25.165
20.0	-0.603	31.650	25.598

25.0	-1.437	32.356	26.221
30.0	-1.581	32.474	26.344
35.0	-1.528	32.604	26.473
40.0	-1.501	32.775	26.635
45.0	-1.569	32.930	26.787
50.0	-1.578	33.126	26.970
75.0	-1.332	34.118	27.887
100.0	-1.359	34.346	28.194
125.0	-1.381	34.389	28.349
150.0	-1.394	34.402	28.480
175.0	-1.400	34.409	28.605
192.0	-1.403	34.413	28.691

Station : K94-108

Position: 73 59.98 N 62 50.89 E Depth: 175

P	T	S	SIGMA
0.0	0.679	29.444	23.674
1.0	0.680	29.447	23.679
2.0	0.680	29.446	23.682
3.0	0.680	29.442	23.684
4.0	0.681	29.437	23.685
5.0	0.681	29.429	23.683
6.0	0.685	29.426	23.685
7.0	0.691	29.431	23.694
8.0	0.698	29.436	23.703
9.0	0.703	29.556	23.804
10.0	0.707	29.838	24.035
11.0	0.724	29.936	24.118
12.0	0.730	30.026	24.194
13.0	0.705	30.202	24.342
14.0	0.657	30.396	24.505
15.0	0.636	30.583	24.661
16.0	0.721	31.071	25.054
17.0	0.585	31.254	25.214
18.0	0.156	31.567	25.492
19.0	-0.309	31.777	25.686
20.0	-0.658	32.036	25.913
25.0	-1.329	32.813	26.588
30.0	-1.398	33.032	26.792
35.0	-1.559	33.230	26.982
40.0	-1.582	33.405	27.149
45.0	-1.473	33.584	27.315
50.0	-1.329	33.783	27.495
75.0	-1.255	34.232	27.977
100.0	-1.295	34.335	28.182
125.0	-1.297	34.383	28.341
150.0	-1.308	34.405	28.479
170.0	-1.307	34.413	28.581

Station : K94-109

Position: 73 00.01 N 60 32.07 E Depth: 113

P	T	S	SIGMA
0.0	1.457	25.390	20.384
1.0	1.457	25.395	20.392
2.0	1.469	25.529	20.503

3.0	1.447	25.766	20.699
4.0	1.452	25.880	20.795
5.0	1.553	26.294	21.127
6.0	1.642	26.503	21.294
7.0	1.657	26.605	21.380
8.0	1.687	26.884	21.606
9.0	1.656	27.277	21.927
10.0	1.850	28.382	22.805
11.0	2.031	28.743	23.088
12.0	1.974	28.886	23.212
13.0	1.738	29.056	23.366
14.0	1.650	29.792	23.966
15.0	1.770	30.143	24.244
16.0	1.795	30.326	24.394
17.0	1.595	30.423	24.489
18.0	1.202	30.668	24.713
19.0	0.392	31.230	25.213
20.0	-0.197	31.693	25.618
25.0	-0.921	32.363	26.212
30.0	-1.248	32.561	26.406
35.0	-1.437	32.850	26.670
40.0	-1.281	33.148	26.931
45.0	-0.874	33.510	27.234
50.0	-0.768	33.635	27.355
75.0	-0.914	34.125	27.877
100.0	-1.189	34.358	28.197
107.0	-1.194	34.362	28.234

Station : K94-110

Position: 71 59.94 N 58 47.67 E Depth: 088

P	T	S	SIGMA
0.0	4.042	27.512	21.908
1.0	4.042	27.520	21.918
2.0	4.043	27.522	21.923
3.0	4.042	27.523	21.929
4.0	4.041	27.521	21.933
5.0	4.041	27.528	21.943
6.0	4.042	27.559	21.972
7.0	4.048	27.611	22.018
8.0	4.076	27.768	22.144
9.0	4.145	28.199	22.484
10.0	4.231	28.443	22.676
11.0	4.347	28.575	22.774
12.0	4.434	28.658	22.836
13.0	4.461	28.737	22.902
14.0	4.495	28.795	22.949
15.0	4.550	28.940	23.063
16.0	4.579	28.973	23.091
17.0	4.683	29.202	23.268
18.0	4.889	29.355	23.374
19.0	4.797	29.643	23.615
20.0	4.559	30.041	23.959
25.0	1.640	32.230	25.971
30.0	0.899	32.997	26.659
35.0	0.231	33.489	27.119

40.0	-0.047	33.669	27.302
45.0	-0.408	33.814	27.460
50.0	-0.658	33.938	27.595
75.0	-1.000	34.231	27.967
80.0	-1.056	34.262	28.018

Station : K94-111

Position: 70 59.92 N 58 20.02 E Depth: 236

P	T	S	SIGMA
0.0	4.956	30.705	24.352
1.0	4.958	30.714	24.363
2.0	4.957	30.729	24.379
3.0	4.952	30.810	24.449
4.0	4.952	30.815	24.457
5.0	4.961	30.820	24.465
6.0	4.975	30.823	24.470
7.0	4.978	30.831	24.482
8.0	4.989	30.925	24.559
9.0	5.043	31.082	24.682
10.0	5.056	31.110	24.708
11.0	5.074	31.136	24.731
12.0	5.095	31.161	24.753
13.0	5.116	31.184	24.773
14.0	5.123	31.216	24.803
15.0	5.130	31.310	24.882
16.0	5.066	31.539	25.075
17.0	5.064	31.659	25.173
18.0	5.100	31.724	25.227
19.0	5.064	31.904	25.378
20.0	4.664	32.047	25.538
25.0	3.327	32.591	26.126
30.0	2.255	32.984	26.554
35.0	1.731	33.280	26.854
40.0	1.406	33.578	27.140
45.0	1.058	33.669	27.261
50.0	0.429	33.709	27.355
75.0	-1.206	34.073	27.847
100.0	-1.368	34.250	28.116
125.0	-1.404	34.339	28.310
150.0	-1.391	34.415	28.490
175.0	-1.407	34.496	28.677
200.0	-1.523	34.586	28.874
225.0	-1.555	34.655	29.051
225.0	-1.555	34.655	29.051

Station : K94-112

Position: 70 39.90 N 57 49.38 E Depth: 048

P	T	S	SIGMA
1.0	3.198	32.351	25.834
2.0	3.196	32.353	25.840
3.0	3.199	32.353	25.845
4.0	3.198	32.356	25.852
5.0	3.198	32.352	25.853
6.0	3.153	32.385	25.888
7.0	2.975	32.483	25.986

8.0	2.732	32.580	26.089
9.0	2.524	32.652	26.169
10.0	2.203	32.848	26.355
11.0	1.995	32.973	26.476
12.0	1.941	32.991	26.500
13.0	1.621	33.241	26.727
14.0	0.944	33.593	27.060
15.0	0.759	33.665	27.135
16.0	0.603	33.775	27.237
17.0	0.383	33.890	27.347
18.0	0.376	33.943	27.395
19.0	0.385	33.943	27.399
20.0	0.387	33.948	27.409
25.0	-0.739	34.242	27.726
30.0	-0.946	34.264	27.776
35.0	-1.057	34.308	27.840
40.0	-1.056	34.305	27.860
44.0	-1.057	34.305	27.880

Station : K94-113

Position: 70 34.67 N 58 23.27 E Depth: 140

P	T	S	SIGMA
0.0	5.713	31.878	25.195
1.0	5.710	32.098	25.374
2.0	5.714	32.098	25.378
3.0	5.712	32.107	25.389
4.0	5.712	32.118	25.402
5.0	5.669	32.157	25.443
6.0	5.619	32.196	25.486
7.0	5.581	32.227	25.519
8.0	5.532	32.257	25.552
9.0	5.416	32.321	25.621
10.0	5.376	32.339	25.645
11.0	5.309	32.413	25.716
12.0	5.310	32.476	25.771
13.0	5.297	32.530	25.819
14.0	5.285	32.559	25.848
15.0	5.277	32.570	25.862
16.0	5.256	32.606	25.898
17.0	5.254	32.613	25.908
18.0	5.251	32.625	25.922
19.0	5.133	32.783	26.066
20.0	4.707	33.056	26.334
25.0	2.471	33.474	26.905
30.0	0.669	33.817	27.334
35.0	0.272	33.973	27.506
40.0	0.188	33.999	27.555
45.0	-0.124	34.120	27.694
50.0	-0.173	34.138	27.734
75.0	-0.549	34.301	28.004
100.0	-0.749	34.389	28.204
125.0	-0.748	34.389	28.324
132.0	-0.746	34.388	28.355

Station : K94-114
 Position: 70 30.12 N 58 52.35 E Depth: 47

P	T	S	SIGMA
1.0	5.619	31.194	24.670
2.0	5.618	31.200	24.678
3.0	5.618	31.202	24.685
4.0	5.618	31.202	24.689
5.0	5.620	31.203	24.695
6.0	5.619	31.210	24.706
7.0	5.618	31.219	24.717
8.0	5.617	31.229	24.730
9.0	5.618	31.239	24.743
10.0	5.617	31.256	24.761
11.0	5.617	31.269	24.775
12.0	5.617	31.278	24.787
13.0	5.617	31.283	24.796
14.0	5.618	31.287	24.804
15.0	5.618	31.293	24.813
16.0	5.621	31.297	24.820
17.0	5.622	31.300	24.827
18.0	5.625	31.309	24.839
19.0	5.638	31.321	24.851
20.0	5.646	31.328	24.861
25.0	5.619	31.351	24.905
30.0	5.582	31.367	24.945
35.0	4.154	32.606	26.105
40.0	3.421	33.155	26.637
43.0	2.531	33.355	26.890

Station : K94-115
 Position: 69 18.80 N 65 09.76 E Depth: 13

P	T	S	SIGMA
0.0	5.780	29.348	23.191
1.0	5.780	29.350	23.195
2.0	5.781	29.352	23.201
3.0	5.788	29.360	23.211
4.0	5.792	29.367	23.221
5.0	5.803	29.386	23.240
6.0	5.835	29.426	23.273
7.0	5.844	29.458	23.301
8.0	5.905	29.628	23.433
9.0	5.875	29.809	23.584
10.0	5.601	30.239	23.958

Station : K94-116
 Position: 06 12.01 N 65 30.94 E Depth: 008

P	T	S	SIGMA
1.0	5.962	29.632	23.399
2.0	5.962	29.634	23.403
3.0	5.969	29.630	23.404
4.0	5.970	29.624	23.403
5.0	5.978	29.622	23.405
6.0	5.979	29.614	23.403

Station : K94-117
 Position: 69 10.95 N 66 09.56 E Depth: 015

P	T	S	SIGMA
1.0	6.424	30.045	23.668
2.0	6.424	30.049	23.676
3.0	6.425	30.057	23.687
4.0	6.425	30.064	23.696
5.0	6.425	30.071	23.707
6.0	6.424	30.082	23.720
7.0	6.425	30.087	23.728
8.0	6.425	30.094	23.739
9.0	6.426	30.099	23.747
10.0	6.427	30.102	23.754
11.0	6.429	30.107	23.763
12.0	6.430	30.108	23.767

Station : K94-118
 Position: 68 51.95 N 67 01.86 E Depth: 9

P	T	S	SIGMA
0.0	5.439	29.366	23.241
1.0	5.436	29.366	23.245
2.0	5.439	29.363	23.247
3.0	5.441	29.357	23.247
4.0	5.437	29.346	23.243
5.0	5.446	29.340	23.243
6.0	5.448	29.341	23.248
7.0	5.451	29.343	23.253
8.0	5.452	29.343	23.258

Station : K94-119
 Position: 68 07.45 N 68 18.25 E Depth: 10

P	T	S	SIGMA
2.0	5.798	28.315	22.381
3.0	5.799	28.315	22.385
4.0	5.798	28.314	22.389
5.0	5.799	28.315	22.395
6.0	5.799	28.317	22.400
7.0	5.799	28.321	22.409

Station : K94-120
 Position: 68 45.66 N 68 08.96 E Depth: 013

P	T	S	SIGMA
0.0	6.146	26.862	21.190
1.0	6.147	26.868	21.197
2.0	6.146	26.878	21.209
3.0	6.147	26.884	21.219
4.0	6.146	26.890	21.228
5.0	6.147	26.898	21.239
6.0	6.148	26.902	21.247
7.0	6.146	26.909	21.257
8.0	6.147	26.920	21.271
9.0	6.146	26.932	21.285
10.0	6.146	26.952	21.305

Station : K94-121
 Position: 68 54.95 N 67 39.86 E Depth: 013

P	T	S	SIGMA
0.0	6.696	28.507	22.420
1.0	6.692	28.509	22.426
2.0	6.695	28.508	22.430
3.0	6.696	28.508	22.434
4.0	6.694	28.509	22.440
5.0	6.695	28.509	22.444
6.0	6.695	28.509	22.449
7.0	6.696	28.511	22.455
8.0	6.697	28.510	22.459
9.0	6.699	28.514	22.466
10.0	6.698	28.514	22.471

Station : K94-122
 Position: 69 01.05 N 67 20.66 E Depth: 019

P	T	S	SIGMA
0.0	6.618	29.398	23.132
1.0	6.625	29.397	23.134
2.0	6.624	29.398	23.139
3.0	6.627	29.399	23.144
4.0	6.626	29.398	23.148
5.0	6.628	29.396	23.151
6.0	6.627	29.398	23.157
7.0	6.627	29.398	23.162
8.0	6.627	29.398	23.166
9.0	6.628	29.398	23.171
10.0	6.628	29.398	23.175
11.0	6.628	29.396	23.178
12.0	6.627	29.397	23.184
13.0	6.625	29.396	23.188
14.0	6.626	29.397	23.194
15.0	6.627	29.398	23.199
16.0	6.627	29.397	23.203
17.0	6.627	29.400	23.209

Station : K94-123
 Position: 69 21.79 N 67 22.56 E Depth: 009

P	T	S	SIGMA
1.0	5.548	28.825	22.806
2.0	5.551	28.837	22.820
3.0	5.557	28.843	22.828
4.0	5.561	28.849	22.837
5.0	5.550	28.847	22.841
6.0	5.543	28.849	22.849
7.0	5.530	28.851	22.857

Station : K94-124
 Position: 69 12.08 N 67 51.32 E Depth: 12

P	T	S	SIGMA
0.0	5.873	27.889	22.028
1.0	5.879	27.900	22.040
2.0	5.878	27.907	22.050
3.0	5.878	27.913	22.060

4.0	5.877	27.922	22.072
5.0	5.878	27.935	22.086
6.0	5.879	27.936	22.091
7.0	5.883	27.940	22.099
8.0	5.894	27.956	22.115
9.0	5.906	27.974	22.132

Station : K94-125

Position: 69 04.00 N 67 39.52 E Depth: 16

P	T	S	SIGMA
0.0	6.637	28.114	22.118
1.0	6.637	28.121	22.128
2.0	6.638	28.124	22.135
3.0	6.637	28.126	22.141
4.0	6.638	28.126	22.145
5.0	6.637	28.126	22.150
6.0	6.636	28.131	22.159
7.0	6.628	28.142	22.173
8.0	6.601	28.178	22.209
9.0	6.597	28.225	22.251
10.0	6.613	28.273	22.291
11.0	6.616	28.288	22.308
12.0	6.620	28.304	22.325
13.0	6.621	28.310	22.334

Station : K94-126

Position: 69 09.07 N 68 07.57 E Depth: 8

P	T	S	SIGMA
0.0	5.306	27.332	21.648
1.0	5.310	27.334	21.653
2.0	5.311	27.335	21.658
3.0	5.311	27.335	21.663
4.0	5.310	27.335	21.667
5.0	5.311	27.335	21.672
6.0	5.310	27.335	21.677

Station : K94-127

Position: 69 10.97 N 67 00.30 E Depth: 024

P	T	S	SIGMA
1.0	6.803	29.467	23.167
2.0	6.805	29.468	23.172
3.0	6.808	29.468	23.176
4.0	6.805	29.468	23.181
5.0	6.808	29.469	23.186
6.0	6.808	29.465	23.188
7.0	6.810	29.469	23.195
8.0	6.806	29.466	23.198
9.0	6.809	29.469	23.205
10.0	6.807	29.469	23.209
11.0	6.808	29.468	23.213
12.0	6.808	29.469	23.218
13.0	6.820	29.497	23.243
14.0	6.842	29.581	23.312
15.0	6.847	29.619	23.345
16.0	6.850	29.626	23.356

17.0	6.853	29.643	23.372
18.0	6.855	29.653	23.385
19.0	6.855	29.659	23.395
20.0	6.855	29.664	23.403
21.0	6.856	29.664	23.408

Station : K94-128

Position: 69 17.06 N 66 26.22 E Depth: 023

P	T	S	SIGMA
0.0	6.872	29.858	23.463
1.0	6.875	29.858	23.465
2.0	6.872	29.862	23.473
3.0	6.871	29.861	23.478
4.0	6.872	29.863	23.483
5.0	6.876	29.863	23.487
6.0	6.877	29.864	23.493
7.0	6.877	29.862	23.496
8.0	6.872	29.865	23.505
9.0	6.870	29.866	23.510
10.0	6.870	29.867	23.515
11.0	6.873	29.867	23.519
12.0	6.874	29.868	23.524
13.0	6.875	29.868	23.528
14.0	6.878	29.871	23.536
15.0	6.878	29.868	23.537
16.0	6.873	29.869	23.543
17.0	6.876	29.870	23.548
18.0	6.885	29.870	23.551
19.0	6.887	29.870	23.557
20.0	6.888	29.872	23.562
21.0	6.888	29.871	23.566

Station : K94-129

Position: 69 25.99 N 66 44.52 E Depth: 016

P	T	S	SIGMA
1.0	5.573	29.499	23.336
2.0	5.573	29.530	23.365
3.0	5.580	29.535	23.372
4.0	5.586	29.539	23.380
5.0	5.580	29.539	23.385
6.0	5.577	29.539	23.390
7.0	5.575	29.540	23.396
8.0	5.587	29.557	23.412
9.0	5.589	29.557	23.417
10.0	5.588	29.559	23.423
11.0	5.594	29.563	23.430
12.0	5.589	29.559	23.433
13.0	5.602	29.566	23.442
14.0	5.598	29.569	23.449

Station : K94-130

Position: 69 00.00 N 65 00.00 E Depth: 24

P	T	S	SIGMA
1.0	5.959	30.100	23.766
2.0	5.958	30.111	23.780

3.0	5.960	30.110	23.784
4.0	5.959	30.109	23.787
5.0	5.960	30.103	23.787
6.0	5.960	30.101	23.790
7.0	5.961	30.099	23.794
8.0	5.960	30.099	23.799
9.0	5.960	30.100	23.803
10.0	5.959	30.102	23.809
11.0	5.959	30.106	23.817
12.0	5.959	30.109	23.825
13.0	5.959	30.114	23.833
14.0	5.960	30.118	23.840
15.0	5.960	30.121	23.848
16.0	5.957	30.134	23.863
17.0	5.702	30.428	24.129
18.0	5.647	30.483	24.184
19.0	5.632	30.496	24.200
20.0	5.622	30.503	24.212
23.0	5.607	30.513	24.235

Station : K94-131

Position: 69 35.96 N 65 49.93 E Depth: 025

P	T	S	SIGMA
0.0	5.867	30.034	23.721
1.0	5.866	30.036	23.727
2.0	5.867	30.039	23.734
3.0	5.867	30.046	23.743
4.0	5.864	30.053	23.755
5.0	5.866	30.064	23.767
6.0	5.865	30.078	23.783
7.0	5.866	30.090	23.798
8.0	5.864	30.102	23.812
9.0	5.861	30.111	23.823
10.0	5.856	30.116	23.833
11.0	5.857	30.119	23.839
12.0	5.844	30.126	23.851
13.0	5.830	30.131	23.861
14.0	5.823	30.135	23.871
15.0	5.823	30.139	23.878
16.0	5.826	30.140	23.883
17.0	5.826	30.144	23.891
18.0	5.828	30.147	23.897
19.0	5.830	30.149	23.904
20.0	5.833	30.150	23.909
22.0	5.835	30.152	23.919

Station : K94-132

Position: 69 43.93 N 66 10.20 E Depth: 019

P	T	S	SIGMA
1.0	6.113	30.059	23.717
2.0	6.114	30.059	23.721
3.0	6.114	30.060	23.726
4.0	6.117	30.059	23.729
5.0	6.117	30.058	23.733
6.0	6.118	30.058	23.738

7.0	6.118	30.058	23.743
8.0	6.118	30.058	23.748
9.0	6.118	30.059	23.753
10.0	6.118	30.058	23.757
11.0	6.117	30.059	23.763
12.0	6.118	30.059	23.767
13.0	6.118	30.059	23.772
14.0	6.120	30.059	23.775
15.0	6.119	30.061	23.782
16.0	6.119	30.061	23.787
17.0	6.119	30.063	23.793

Station : K94-133

Position: 69 50.83 N 66 45.13 E Depth: 009

P	T	S	SIGMA
0.0	4.886	29.751	23.604
1.0	4.888	29.755	23.610
2.0	4.890	29.752	23.613
3.0	4.889	29.753	23.617
4.0	4.890	29.752	23.622
5.0	4.885	29.752	23.627
6.0	4.876	29.750	23.631
7.0	4.861	29.754	23.640

Station : K94-134

Position: 69 59.65 N 66 29.73 E Depth: 15

P	T	S	SIGMA
1.0	5.562	30.168	23.865
2.0	5.564	30.169	23.871
3.0	5.563	30.168	23.875
4.0	5.562	30.170	23.881
5.0	5.561	30.169	23.885
6.0	5.560	30.169	23.890
7.0	5.560	30.169	23.894
8.0	5.562	30.173	23.902
9.0	5.560	30.172	23.906
10.0	5.563	30.174	23.912
11.0	5.565	30.177	23.919
12.0	5.575	30.185	23.928

Station : K94-135

Position: 68 59.81 N 65 20.18 E Depth: 037

P	T	S	SIGMA
1.0	5.428	30.616	24.235
2.0	5.426	30.616	24.239
3.0	5.425	30.614	24.242
4.0	5.426	30.612	24.245
5.0	5.427	30.611	24.250
6.0	5.426	30.614	24.257
7.0	5.426	30.619	24.264
8.0	5.425	30.624	24.273
9.0	5.422	30.635	24.287
10.0	5.423	30.644	24.299
11.0	5.423	30.653	24.311
12.0	5.417	30.665	24.326

13.0	5.413	30.675	24.339
14.0	5.415	30.680	24.347
15.0	5.412	30.687	24.358
16.0	5.411	30.692	24.366
17.0	5.410	30.696	24.374
18.0	5.410	30.703	24.384
19.0	5.410	30.704	24.390
20.0	5.410	30.707	24.397
25.0	5.377	31.213	24.824
30.0	3.214	32.163	25.818
34.0	1.637	32.470	26.208

Station : K94-136

Position: 69 59.51 N 64 00.24 E Depth: 138

P	T	S	SIGMA
0.0	4.715	30.186	23.965
1.0	4.716	30.186	23.969
2.0	4.715	30.185	23.973
3.0	4.714	30.183	23.977
4.0	4.714	30.184	23.981
5.0	4.713	30.187	23.989
6.0	4.715	30.197	24.001
7.0	4.724	30.243	24.042
8.0	4.735	30.296	24.087
9.0	4.795	30.431	24.193
10.0	4.861	30.493	24.240
11.0	4.932	30.569	24.297
12.0	4.946	30.640	24.357
13.0	4.980	30.817	24.498
14.0	5.015	30.877	24.546
15.0	5.028	30.904	24.570
16.0	5.049	30.930	24.593
17.0	5.069	30.973	24.631
18.0	5.112	31.024	24.670
19.0	5.139	31.101	24.733
20.0	5.229	31.241	24.839
25.0	4.706	32.197	25.676
30.0	4.062	32.423	25.945
35.0	3.641	32.583	26.137
40.0	2.649	32.789	26.413
45.0	-0.528	33.154	26.931
50.0	0.478	33.429	27.127
75.0	-0.450	33.931	27.700
100.0	-1.108	34.207	28.071
125.0	-1.352	34.318	28.291
134.0	-1.406	34.417	28.415

Station : K94-137

Position: 69 59.77 N 62 29.86 E Depth: 138

P	T	S	SIGMA
1.0	4.905	30.667	24.331
2.0	4.906	30.665	24.333
3.0	4.904	30.664	24.338
4.0	4.904	30.661	24.340
5.0	4.906	30.656	24.340

6.0	4.908	30.661	24.349
7.0	4.912	30.684	24.371
8.0	4.912	30.681	24.374
9.0	4.909	30.685	24.382
10.0	4.913	30.735	24.426
11.0	4.917	30.763	24.452
12.0	5.024	30.901	24.555
13.0	5.100	30.947	24.588
14.0	5.134	30.971	24.608
15.0	5.158	30.992	24.627
16.0	5.267	31.088	24.696
17.0	5.272	31.156	24.753
18.0	5.306	31.211	24.798
19.0	5.312	31.291	24.865
20.0	5.305	31.352	24.918
25.0	5.123	32.070	25.530
30.0	4.797	32.317	25.785
35.0	4.002	32.590	26.107
40.0	3.387	32.819	26.373
45.0	2.967	32.966	26.550
50.0	2.654	33.044	26.664
75.0	0.382	33.726	27.490
100.0	-0.743	34.139	28.001
125.0	-0.994	34.294	28.257
137.0	-1.092	34.352	28.365

Station : K94-138

Position: 69 59.94 N 60 58.79 E Depth: 200

P	T	S	SIGMA
0.0	4.779	31.229	24.785
1.0	4.780	31.228	24.788
2.0	4.779	31.229	24.794
3.0	4.779	31.229	24.799
4.0	4.780	31.229	24.803
5.0	4.779	31.229	24.807
6.0	4.779	31.227	24.811
7.0	4.781	31.226	24.815
8.0	4.780	31.228	24.821
9.0	4.779	31.226	24.824
10.0	4.780	31.227	24.829
11.0	4.778	31.228	24.835
12.0	4.779	31.228	24.840
13.0	4.778	31.228	24.845
14.0	4.778	31.226	24.848
15.0	4.778	31.226	24.853
16.0	4.777	31.228	24.860
17.0	4.777	31.227	24.863
18.0	4.778	31.226	24.866
19.0	4.778	31.226	24.871
20.0	4.778	31.226	24.876
25.0	4.778	31.232	24.904
30.0	4.988	31.638	25.228
35.0	4.884	31.891	25.461
40.0	4.520	32.244	25.803
45.0	4.198	32.557	26.108

50.0	1.669	33.166	26.839
75.0	0.481	33.761	27.513
100.0	-0.628	34.119	27.980
125.0	-1.082	34.301	28.266
150.0	-1.226	34.422	28.490
175.0	-1.521	34.569	28.741
189.0	-1.521	34.568	28.807

Station : K94-139

Position: 70 59.90 N 66 20.60 E Depth: 14

P	T	S	SIGMA
1.0	4.260	31.128	24.762
2.0	4.255	31.124	24.764
3.0	4.248	31.122	24.768
4.0	4.247	31.116	24.768
5.0	4.249	31.100	24.760
6.0	4.201	31.101	24.770
7.0	4.201	31.084	24.761
8.0	4.170	31.075	24.761
9.0	4.146	31.066	24.761
10.0	4.099	31.069	24.772
11.0	4.097	31.069	24.777
12.0	4.089	31.072	24.786
13.0	4.088	31.077	24.794

Station : K94-140

Position: 70 59.00 N 65 00.15 E Depth: 038

P	T	S	SIGMA
0.0	4.829	30.627	24.302
1.0	4.828	30.630	24.310
2.0	4.828	30.631	24.315
3.0	4.829	30.632	24.321
4.0	4.827	30.638	24.331
5.0	4.824	30.644	24.340
6.0	4.798	30.688	24.382
7.0	4.770	30.737	24.428
8.0	4.764	30.753	24.447
9.0	4.722	30.846	24.529
10.0	4.705	30.896	24.575
11.0	4.705	30.952	24.624
12.0	4.637	31.027	24.695
13.0	4.541	31.111	24.776
14.0	4.530	31.118	24.788
15.0	4.502	31.123	24.799
16.0	4.481	31.133	24.814
17.0	4.406	31.148	24.838
18.0	4.349	31.162	24.860
19.0	4.332	31.167	24.871
20.0	4.332	31.167	24.875
25.0	1.730	32.566	26.233
30.0	0.992	32.861	26.545
35.0	0.966	32.864	26.572
36.0	0.966	32.864	26.577

Station : K94-141
Position: 70 59.89 N 63 29.85 E Depth: 155

P	T	S	SIGMA
0.0	3.532	28.426	22.676
1.0	3.532	28.440	22.691
2.0	3.531	28.445	22.700
3.0	3.532	28.438	22.700
4.0	3.530	28.467	22.727
5.0	3.524	28.510	22.766
6.0	3.518	28.566	22.817
7.0	3.513	28.629	22.872
8.0	3.543	28.766	22.982
9.0	3.578	28.978	23.153
10.0	3.616	29.249	23.370
11.0	3.741	29.432	23.510
12.0	3.772	29.668	23.699
13.0	3.699	30.097	24.051
14.0	3.528	30.546	24.427
15.0	3.073	31.098	24.910
16.0	3.493	31.623	25.297
17.0	3.404	31.794	25.447
18.0	2.806	31.890	25.577
19.0	1.125	31.981	25.776
20.0	-0.349	32.381	26.179
25.0	-1.193	32.502	26.332
30.0	-0.790	32.620	26.439
35.0	-0.916	32.862	26.662
40.0	-0.889	33.167	26.933
45.0	-0.826	33.504	27.227
50.0	-0.707	33.719	27.420
75.0	-0.905	34.179	27.921
100.0	-1.244	34.359	28.199
125.0	-1.316	34.487	28.425
148.0	-1.400	34.534	28.578

Station : K94-142
Position: 71 00.00 N 62 20.38 E Depth: 147

P	T	S	SIGMA
0.0	3.451	25.578	20.417
1.0	3.452	25.576	20.420
2.0	3.451	25.574	20.423
3.0	3.455	25.594	20.443
4.0	3.437	26.070	20.828
5.0	3.423	26.654	21.298
6.0	3.431	26.906	21.502
7.0	3.434	27.381	21.885
8.0	3.466	27.839	22.251
9.0	3.499	29.070	23.233
10.0	3.237	29.535	23.628
11.0	2.801	30.342	24.311
12.0	1.647	31.334	25.191
13.0	0.864	31.779	25.601
14.0	0.538	32.048	25.841
15.0	0.021	32.201	25.993
16.0	-0.436	32.355	26.143

17.0	-0.677	32.340	26.145
18.0	-1.167	32.350	26.175
19.0	-1.315	32.467	26.279
20.0	-1.251	32.442	26.261
25.0	-1.338	32.520	26.351
30.0	-1.386	32.669	26.498
35.0	-1.175	33.013	26.795
40.0	-0.831	33.319	27.054
45.0	-0.646	33.530	27.241
50.0	-0.518	33.678	27.380
75.0	-0.770	34.216	27.944
100.0	-1.191	34.406	28.235
125.0	-1.418	34.528	28.464
146.0	-1.491	34.574	28.604

Station : K94-143

Position: 70 59.91 N 60 28.33 E Depth: 132

P	T	S	SIGMA
0.0	4.055	27.611	21.985
1.0	4.057	27.608	21.986
2.0	4.057	27.611	21.993
3.0	4.056	27.613	22.000
4.0	4.057	27.619	22.009
5.0	4.065	27.661	22.047
6.0	4.132	27.876	22.215
7.0	4.296	28.410	22.630
8.0	4.449	29.230	23.270
9.0	4.368	29.497	23.494
10.0	4.362	29.581	23.566
11.0	4.367	29.646	23.622
12.0	4.396	29.769	23.722
13.0	4.424	29.956	23.872
14.0	4.493	30.293	24.138
15.0	4.570	30.759	24.504
16.0	4.158	31.207	24.903
17.0	3.097	31.910	25.566
18.0	2.635	31.886	25.589
19.0	1.461	32.199	25.930
20.0	0.905	32.259	26.017
25.0	0.555	33.099	26.738
30.0	1.030	33.554	27.099
35.0	1.155	33.652	27.193
40.0	0.755	33.738	27.312
45.0	0.148	33.789	27.412
50.0	0.211	33.849	27.480
75.0	-0.759	34.103	27.853
100.0	-1.066	34.305	28.150
125.0	-1.271	34.489	28.426
129.0	-1.390	34.527	28.481

Station : K94-144

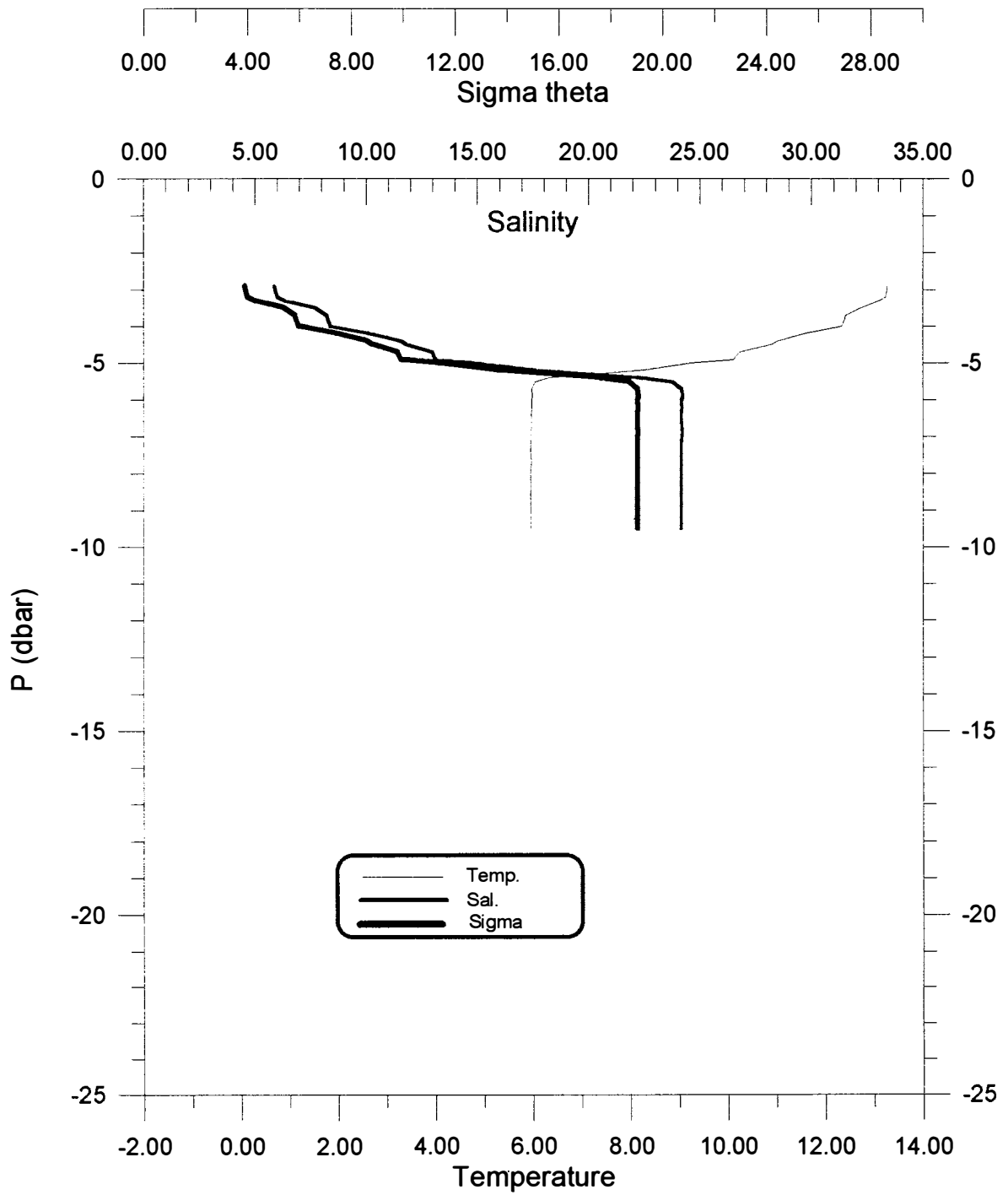
Position: 68 59.94 N 57 30.17 E Depth: 013

P	T	S	SIGMA
0.0	4.730	28.396	22.546
1.0	4.730	28.396	22.550

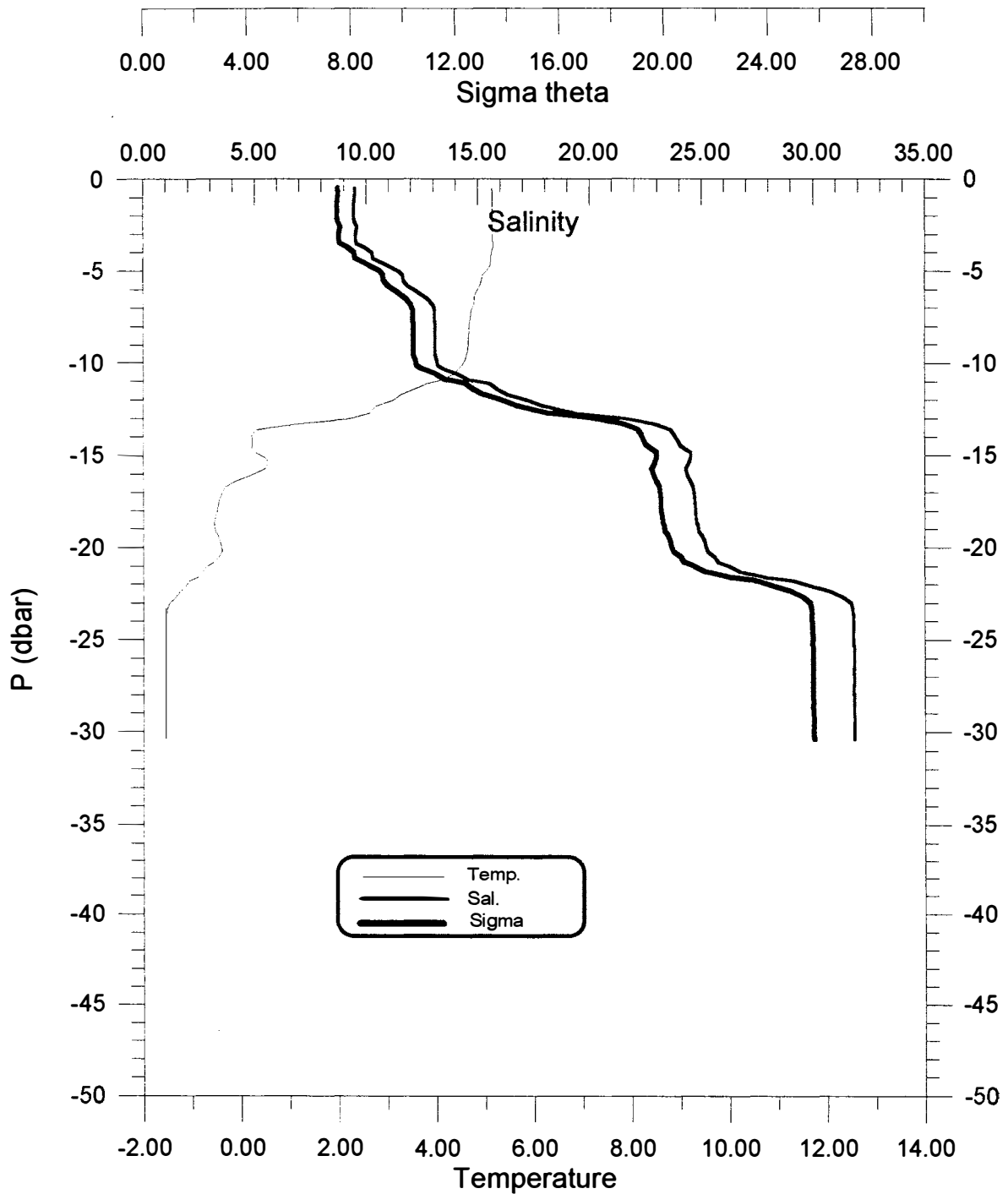
2.0	4.730	28.402	22.558
3.0	4.733	28.424	22.582
4.0	4.734	28.422	22.585
5.0	4.733	28.417	22.586
6.0	4.733	28.418	22.590
7.0	4.733	28.426	22.602
8.0	4.735	28.461	22.634
9.0	4.733	28.455	22.634
10.0	4.734	28.473	22.653
11.0	4.735	28.476	22.660
12.0	4.735	28.483	22.669
13.0	4.737	28.505	22.691

10. PROFILES AND CONTOUR PLOTS

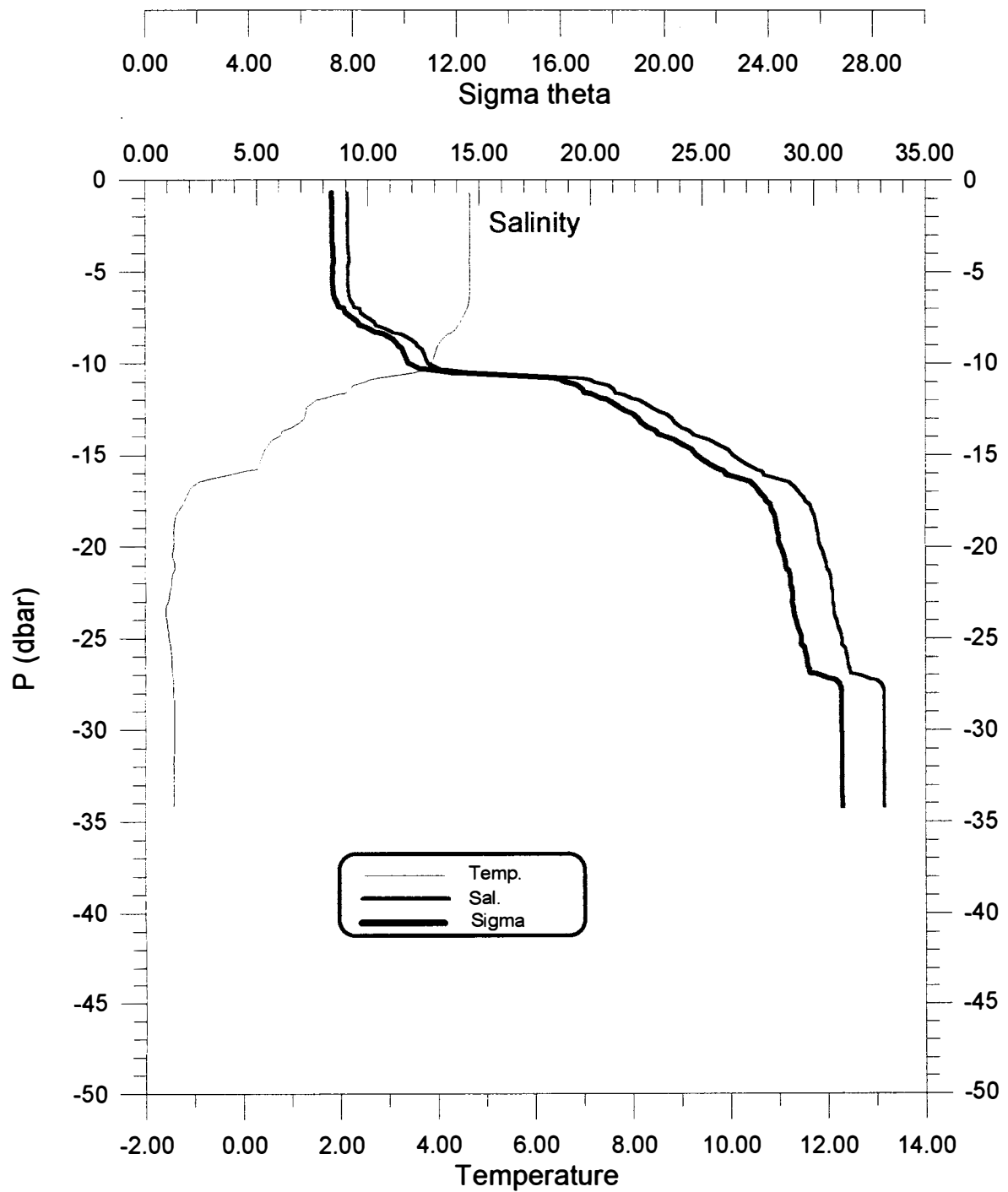
10a) The profiles of each station are shown. The profiles are based on the raw-data. At the end are some sections shown.



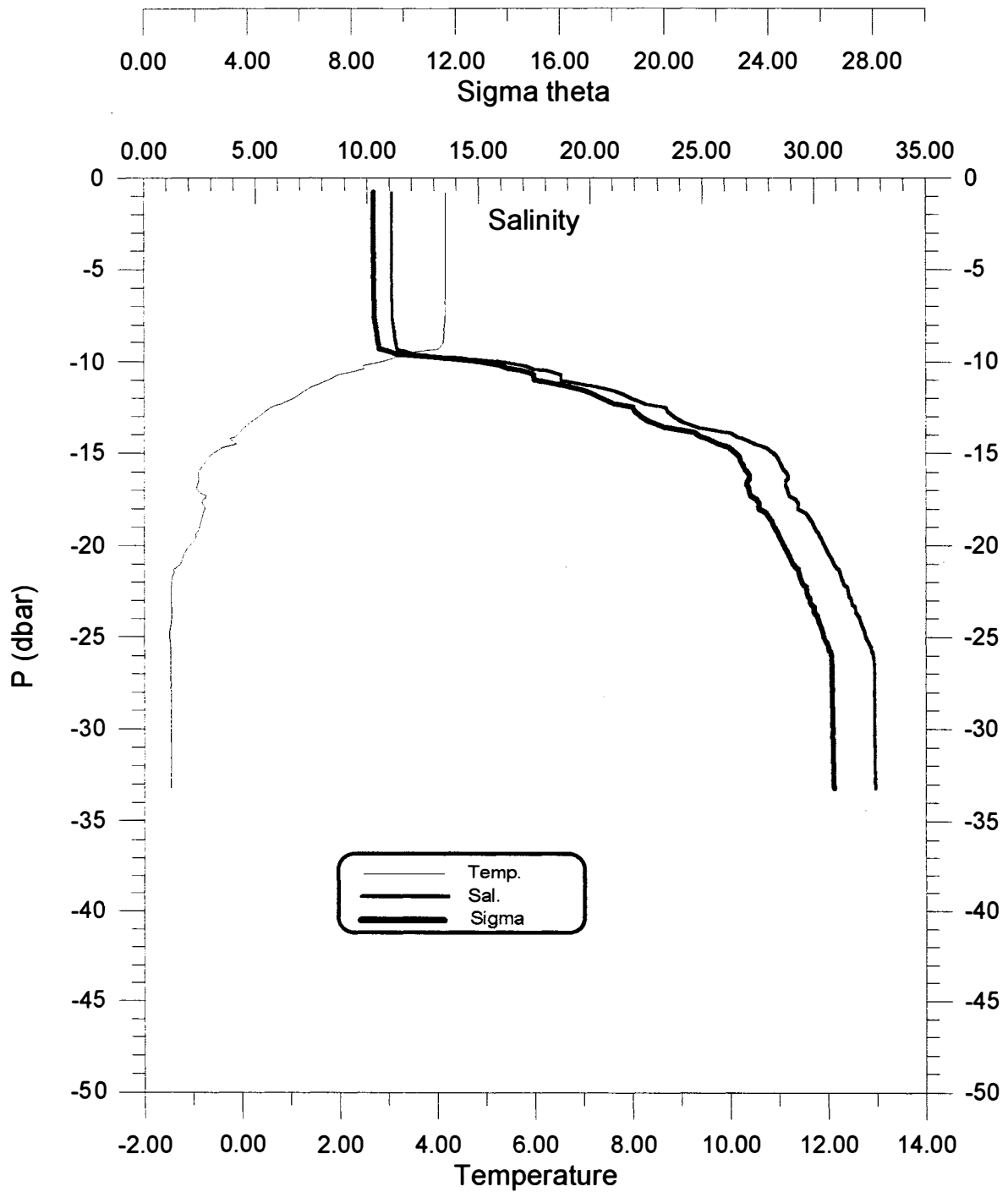
Kara Sea: CTD-station: 001, Pos: N64° 50.85 E40°16.50, Time: 94-18/8 08.40 GMT



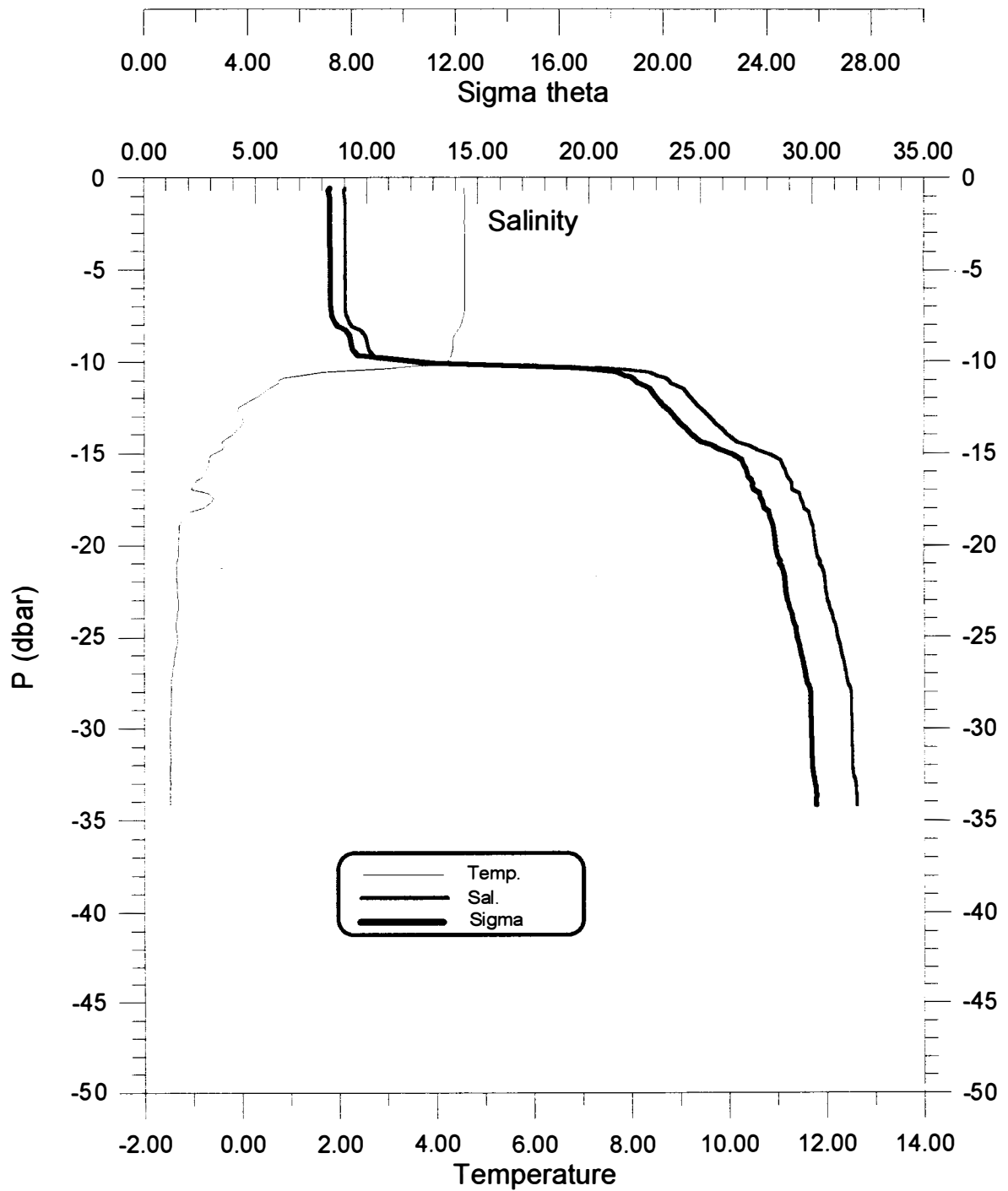
Kara Sea: CTD-station: 002, Pos: N73° 59.85 E73°00.408, Time: 94-22/8 22.05 GMT



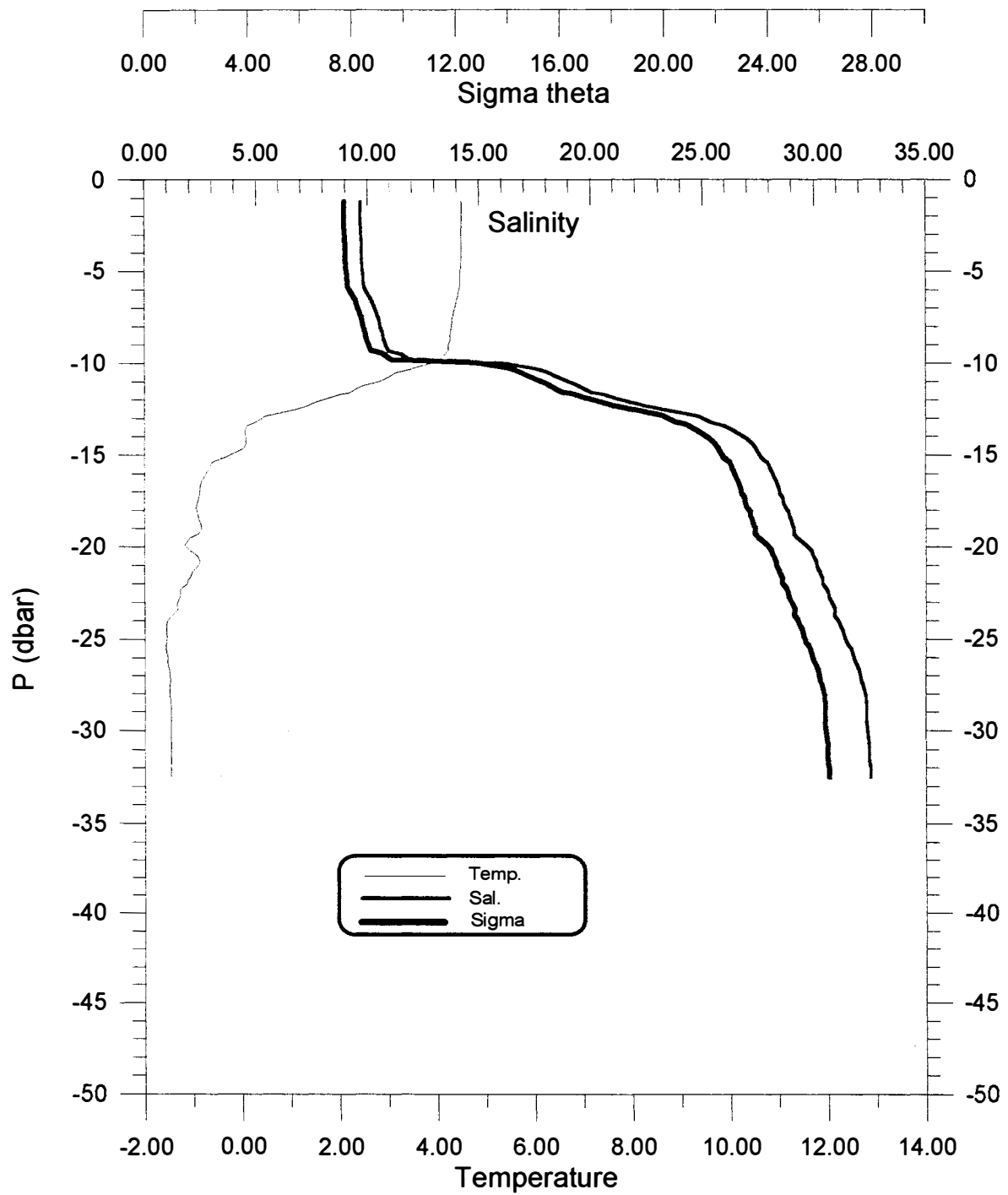
Kara Sea: CTD-station: 003, Pos: N73° 45.00 E80°01.11, Time: 94-24/8 02.30 GMT



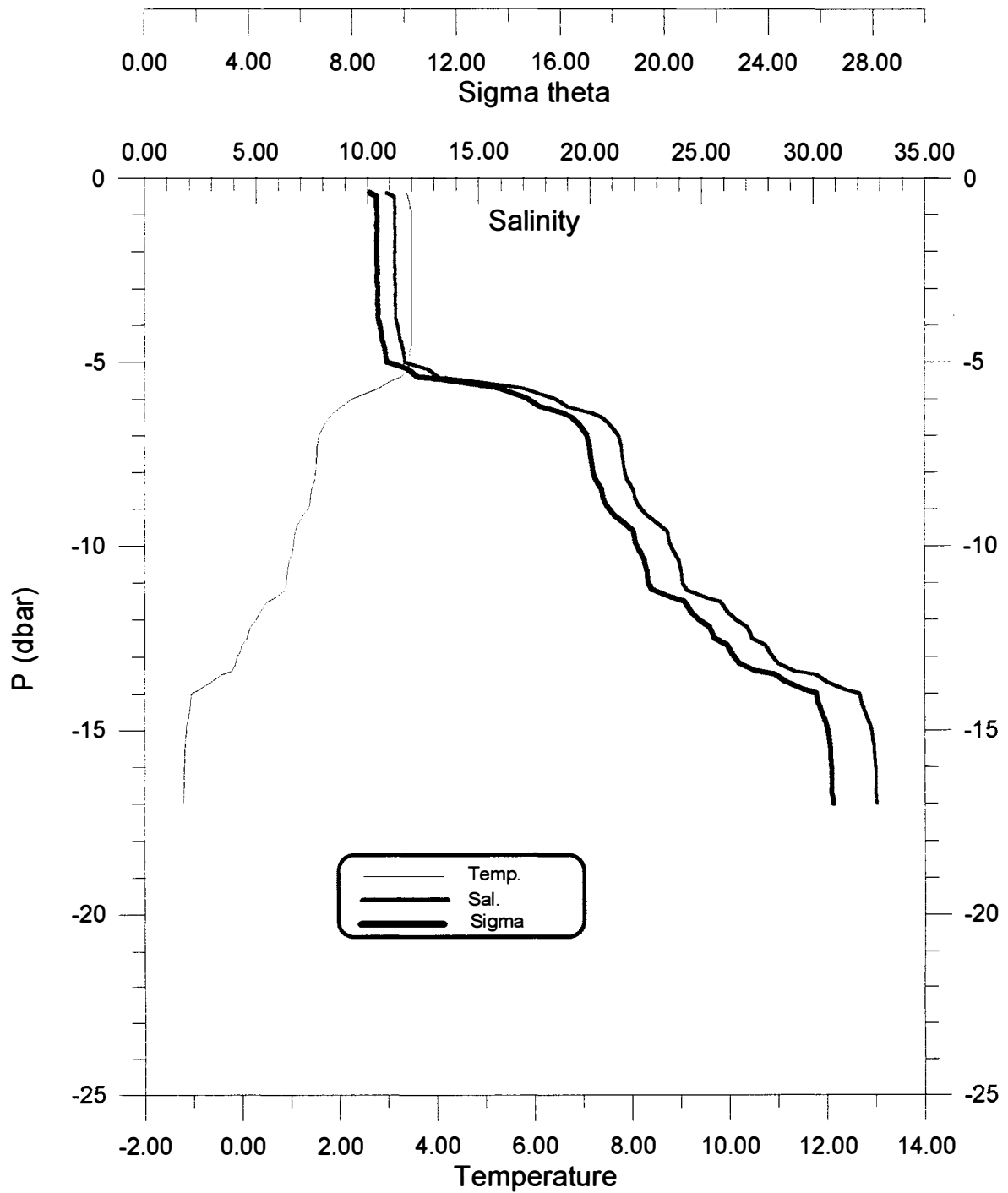
Kara Sea: CTD-station: 004, Pos: N74° 00.14 E79°59.26, Time: 94-24/8 05.00 GMT



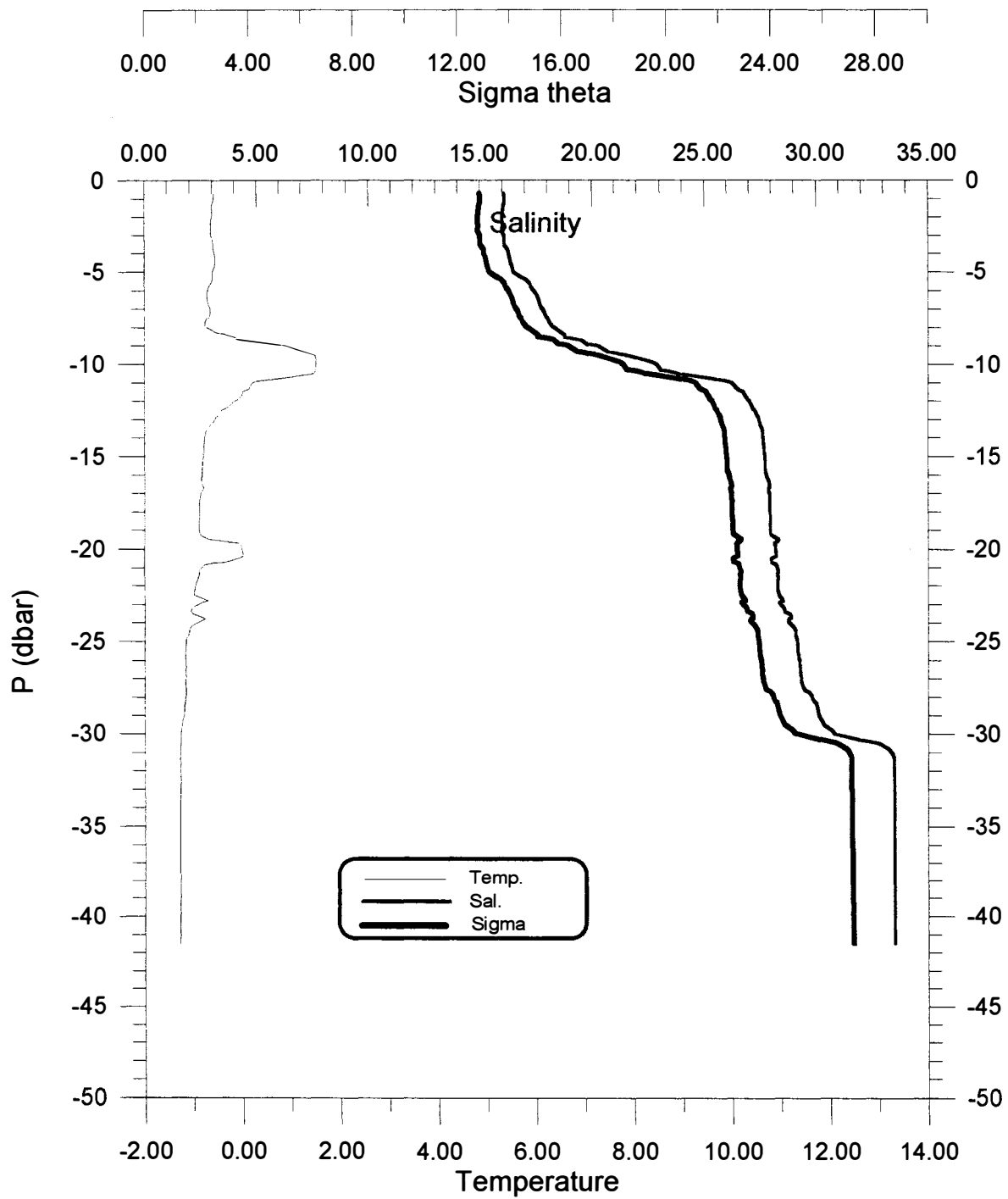
Kara Sea: CTD-station: 005, Pos: N74° 14.90 E79°59.46, Time: 94-24/8 07.10 GMT



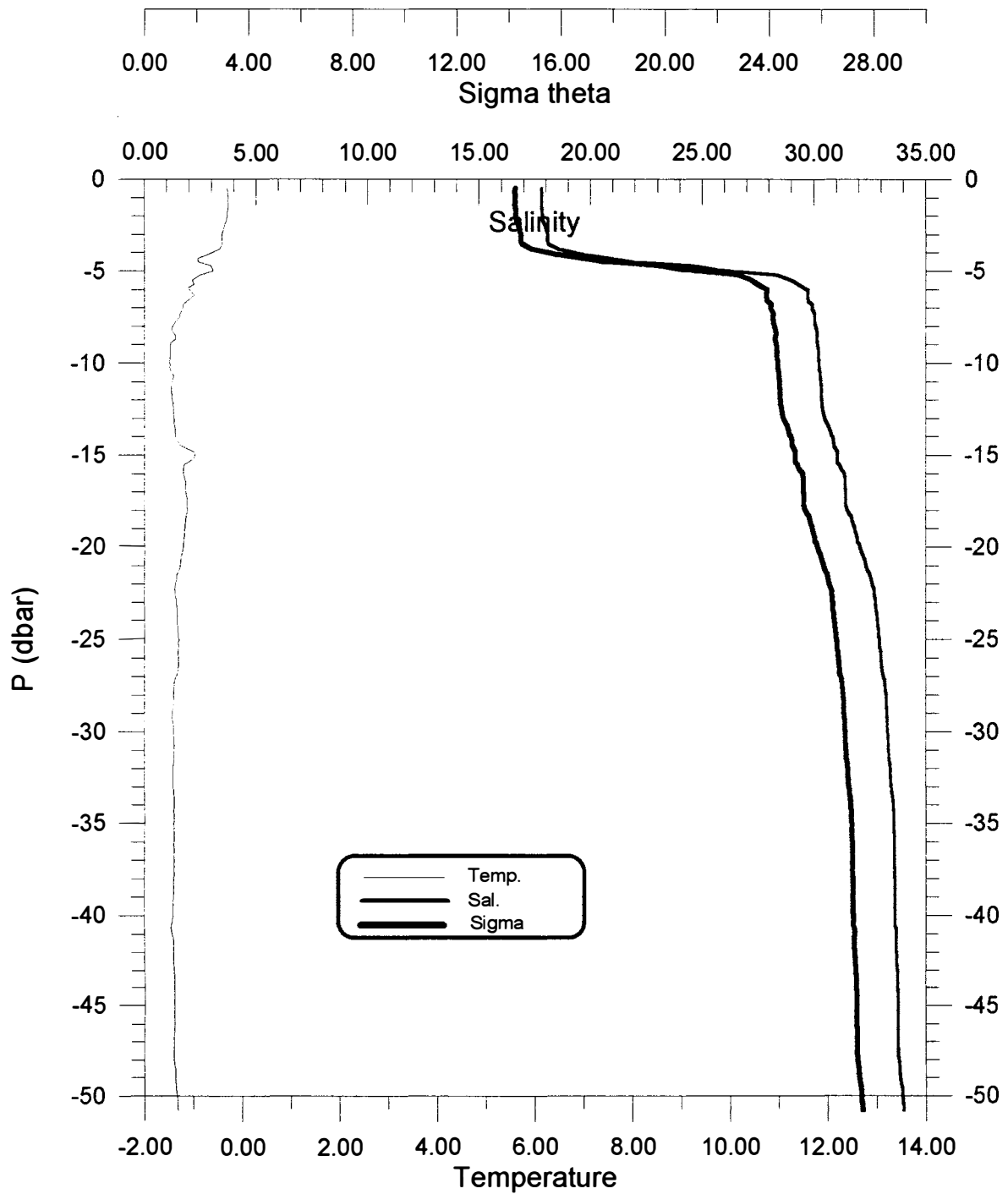
Kara Sea: CTD-station: 006, Pos: N74° 00.02 E80°01.32, Time: 94-24/8 09.50 GMT



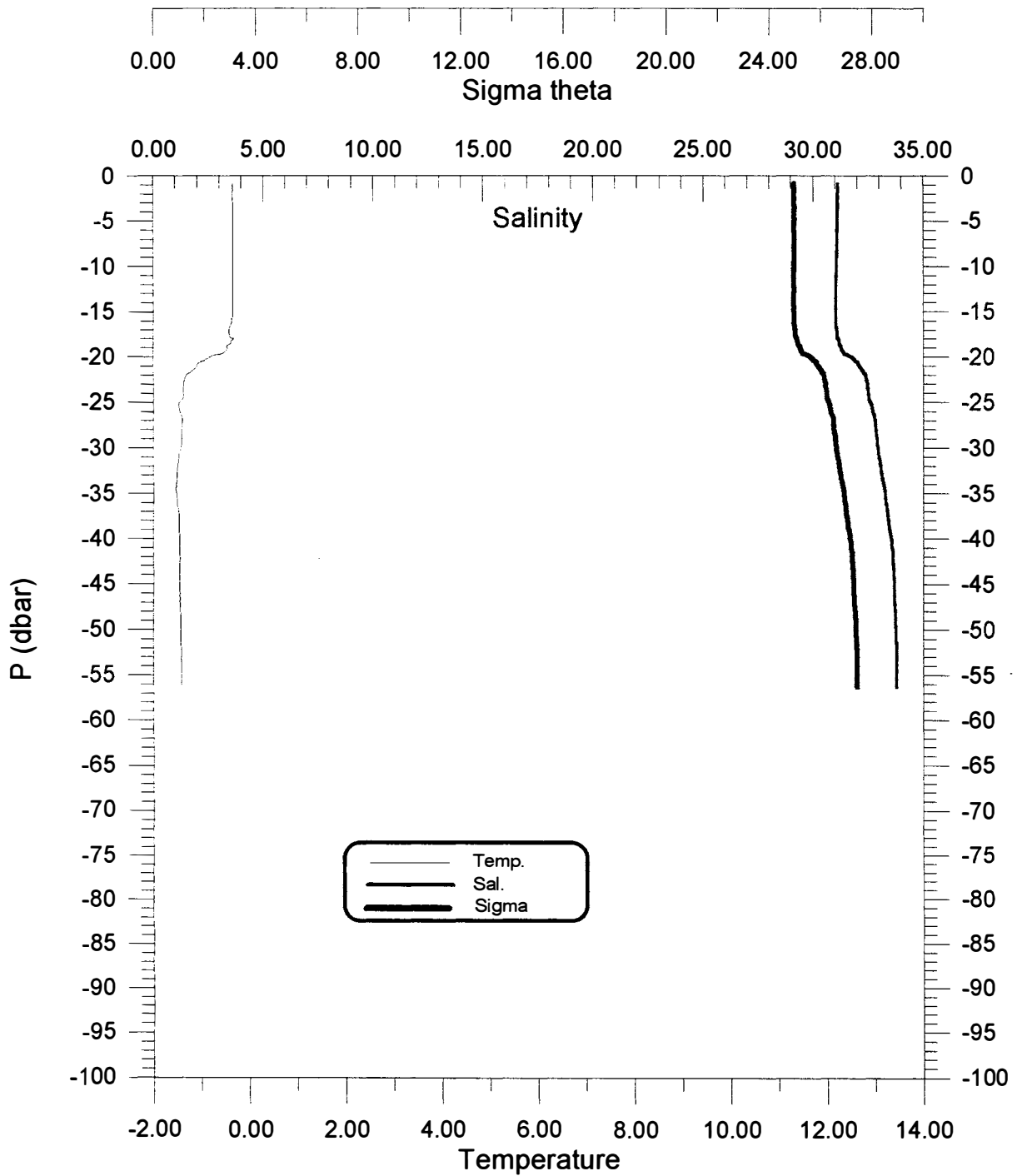
Kara Sea: CTD-station: 007, Pos: N74° 19.77 E84°17.40, Time: 94-24/8 18.15 GMT



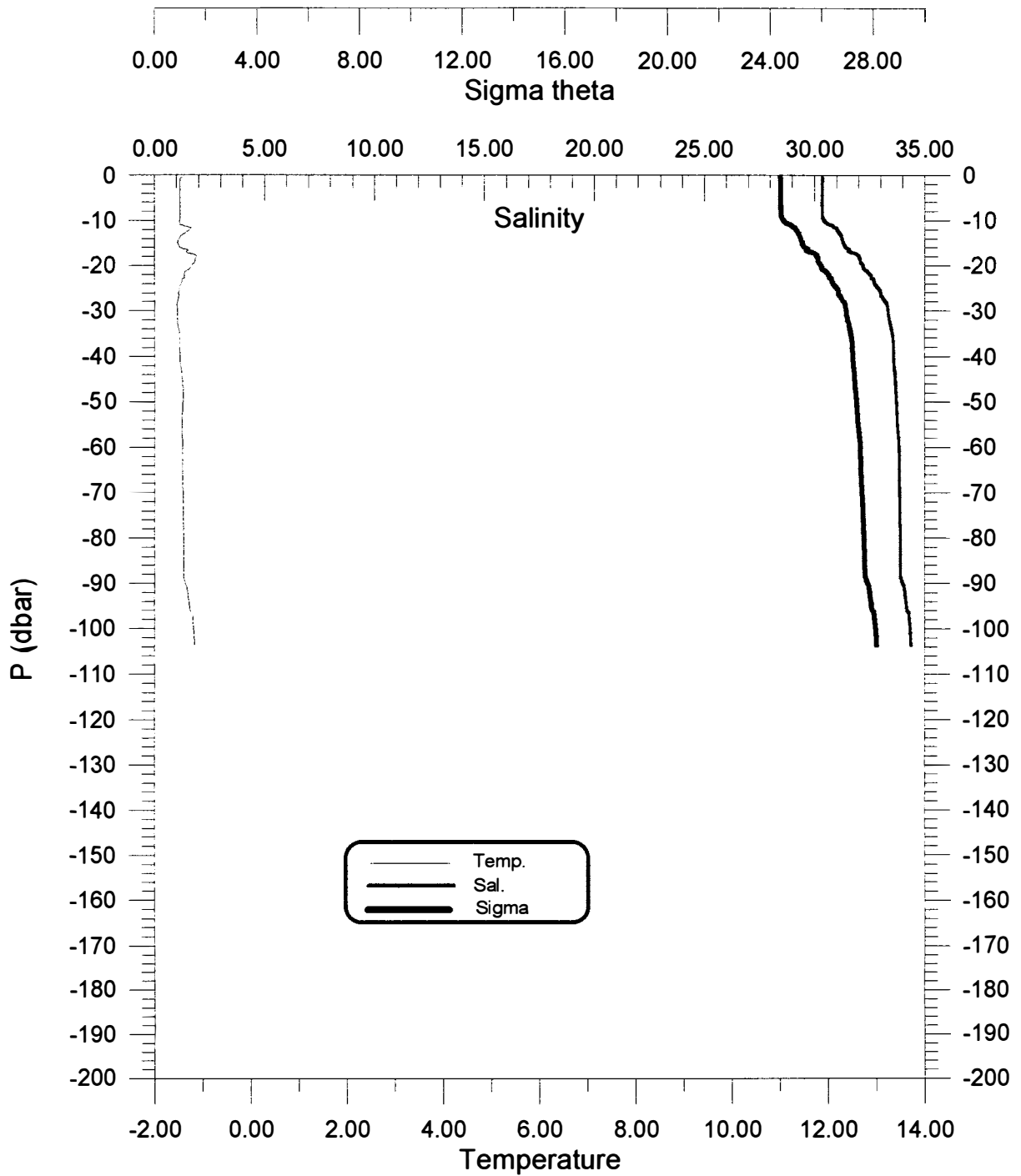
Kara Sea: CTD-station: 008, Pos: N76° 00.42 E87° 16.24, Time: 94-25/8 19.10 GMT



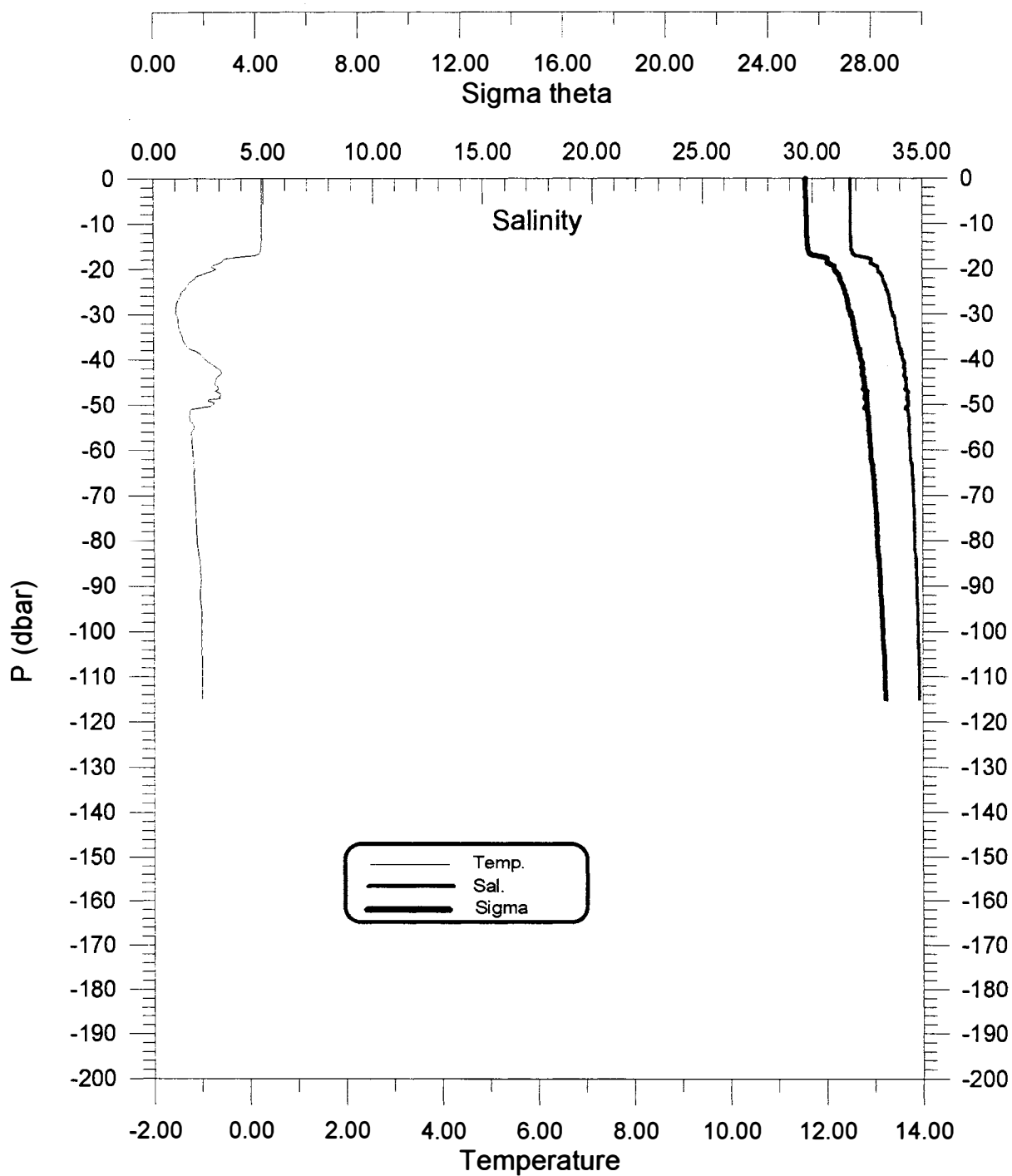
Kara Sea: CTD-station: 009, Pos: N76° 54.20 E88°10.74, Time: 94-25/8 05.40 GMT



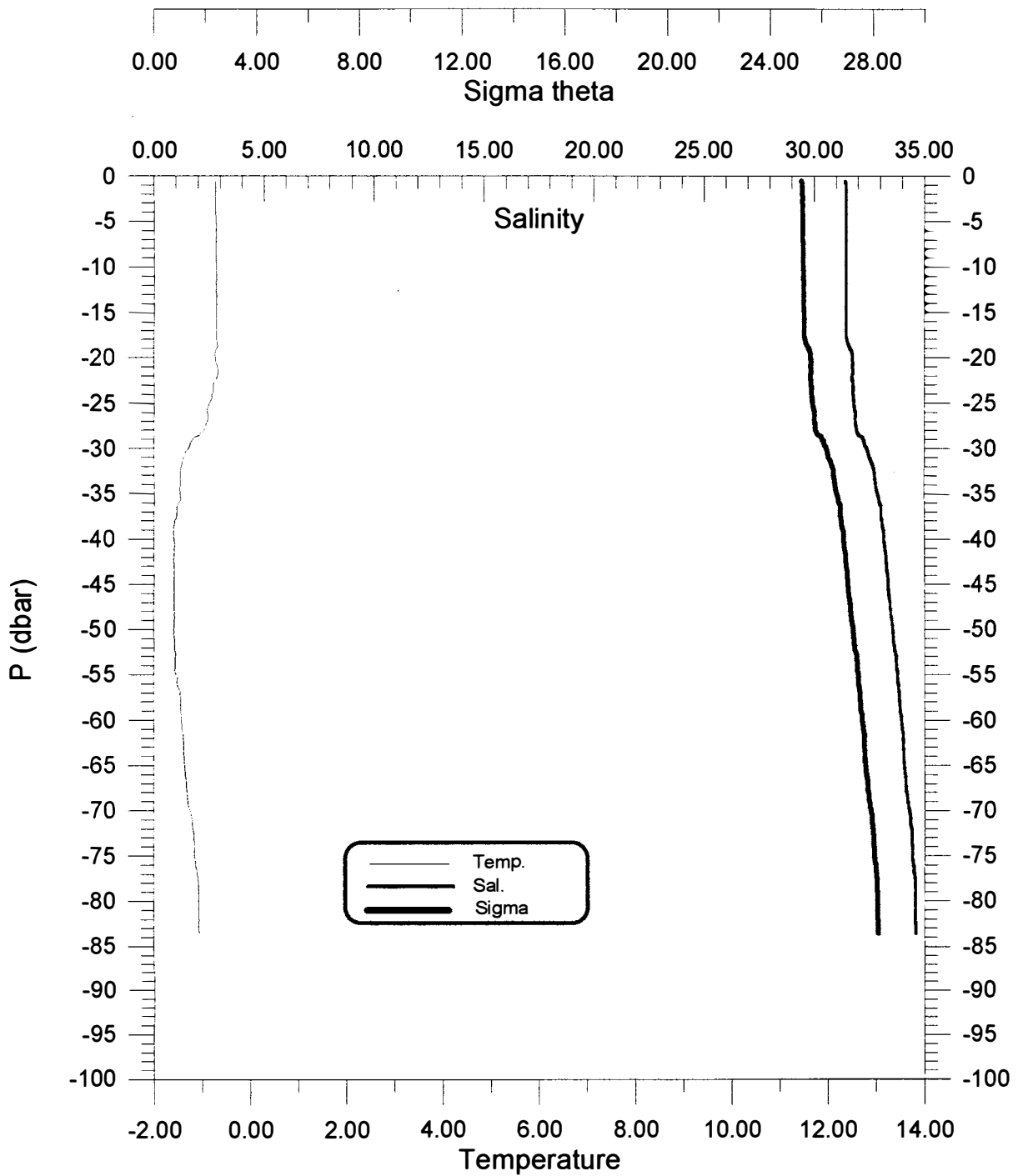
Kara Sea: CTD-station: 010, Pos: N76° 59.88 E85°15.14, Time: 94-26/8 15.50 GMT



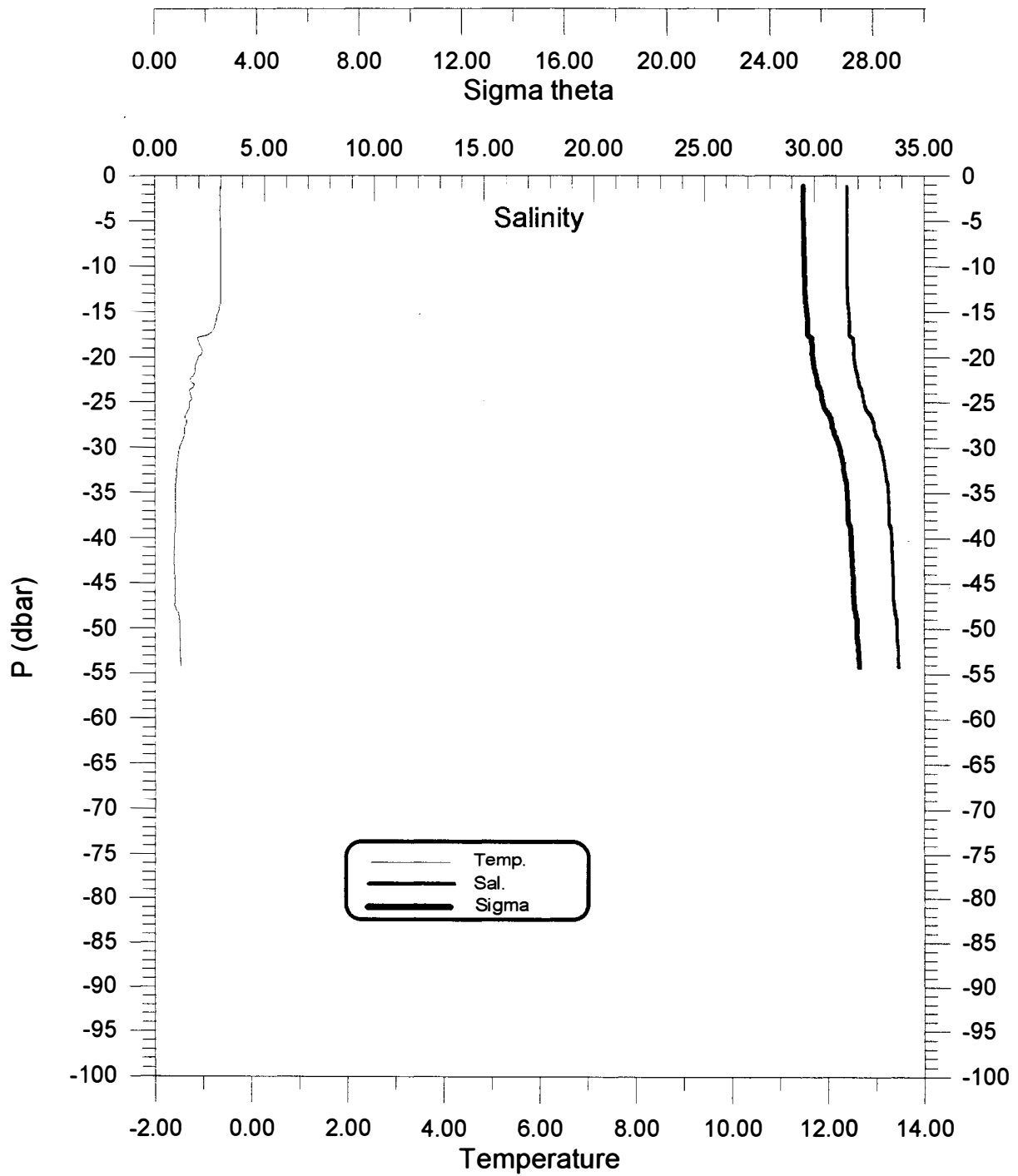
Kara Sea: CTD-station: 011, Pos: N77° 38.05 E87°14.77, Time: 94-27/8 05.00 GMT



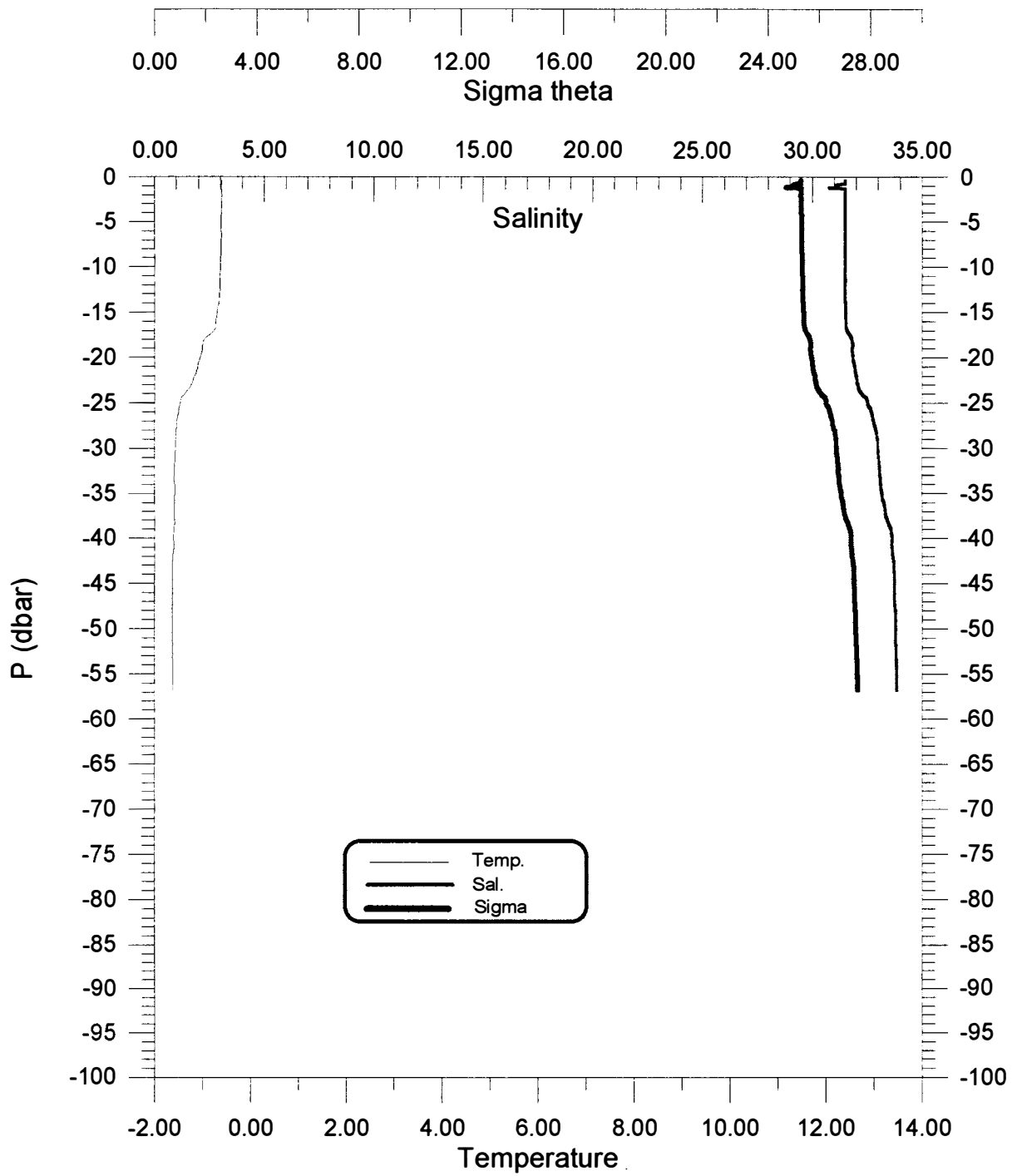
Kara Sea: CTD-station: 012, Pos: N77° 59.65 E83°37.86, Time: 94-27/8 17.00 GMT



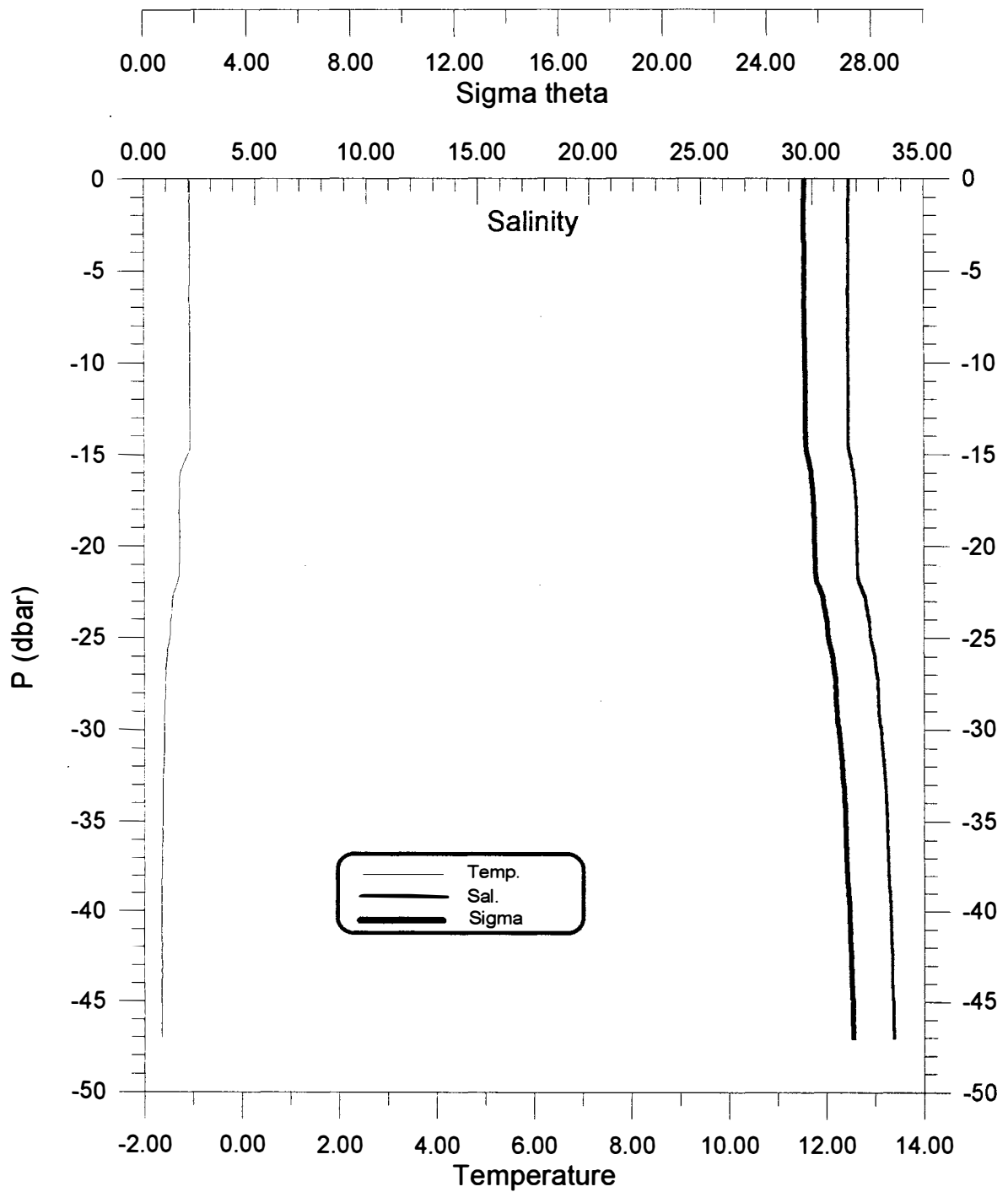
Kara Sea: CTD-station: 013, Pos: N78° 10.48 E84°32.72, Time: 94-27/8 20.25 GMT



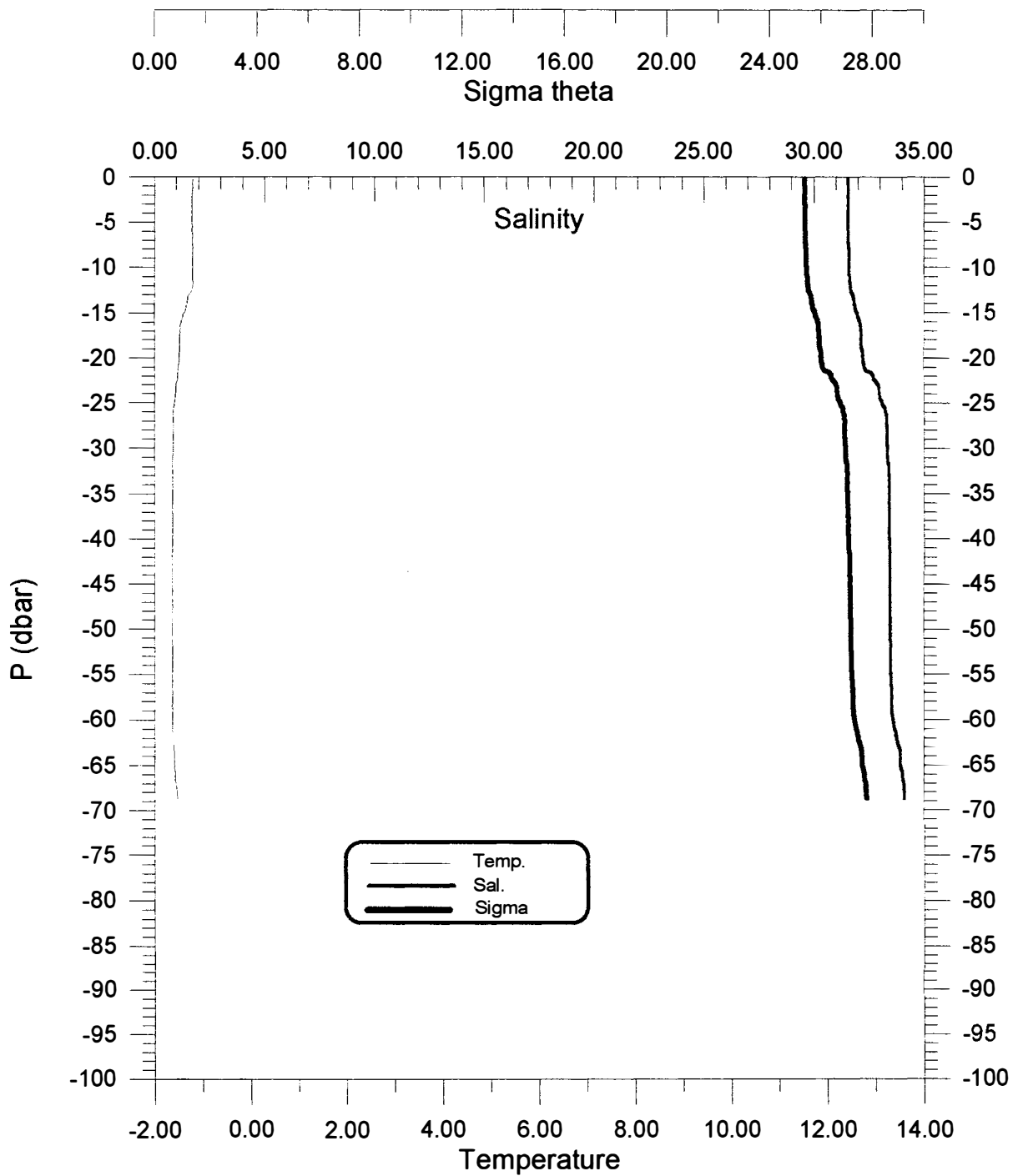
Kara Sea: CTD-station: 014, Pos: N78° 14.00 E84°50.47, Time: 94-27/8 21.30 GMT



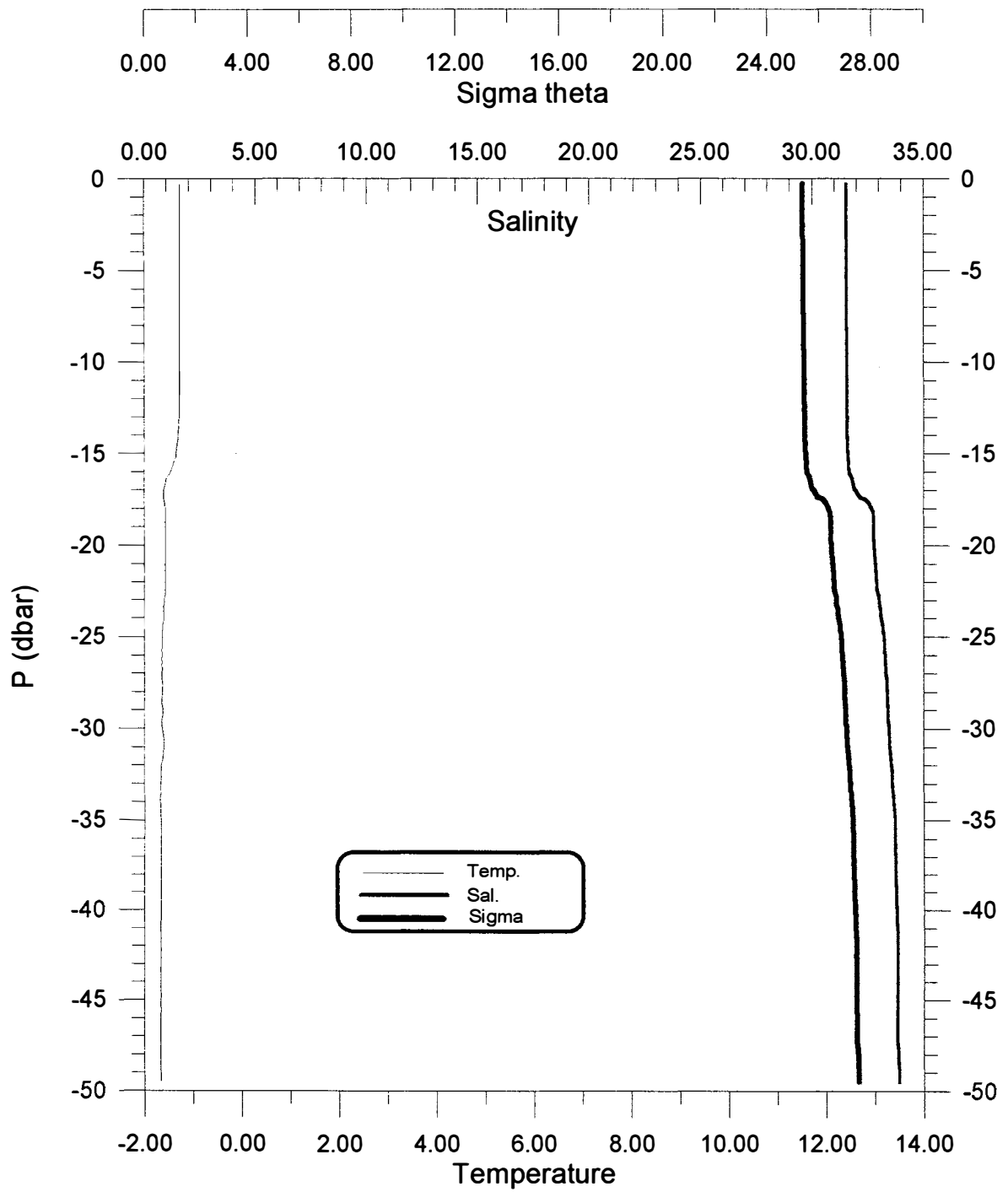
Kara Sea: CTD-station: 015, Pos: N78° 17.43 E85°08.76, Time: 94-27/8 22.20 GMT



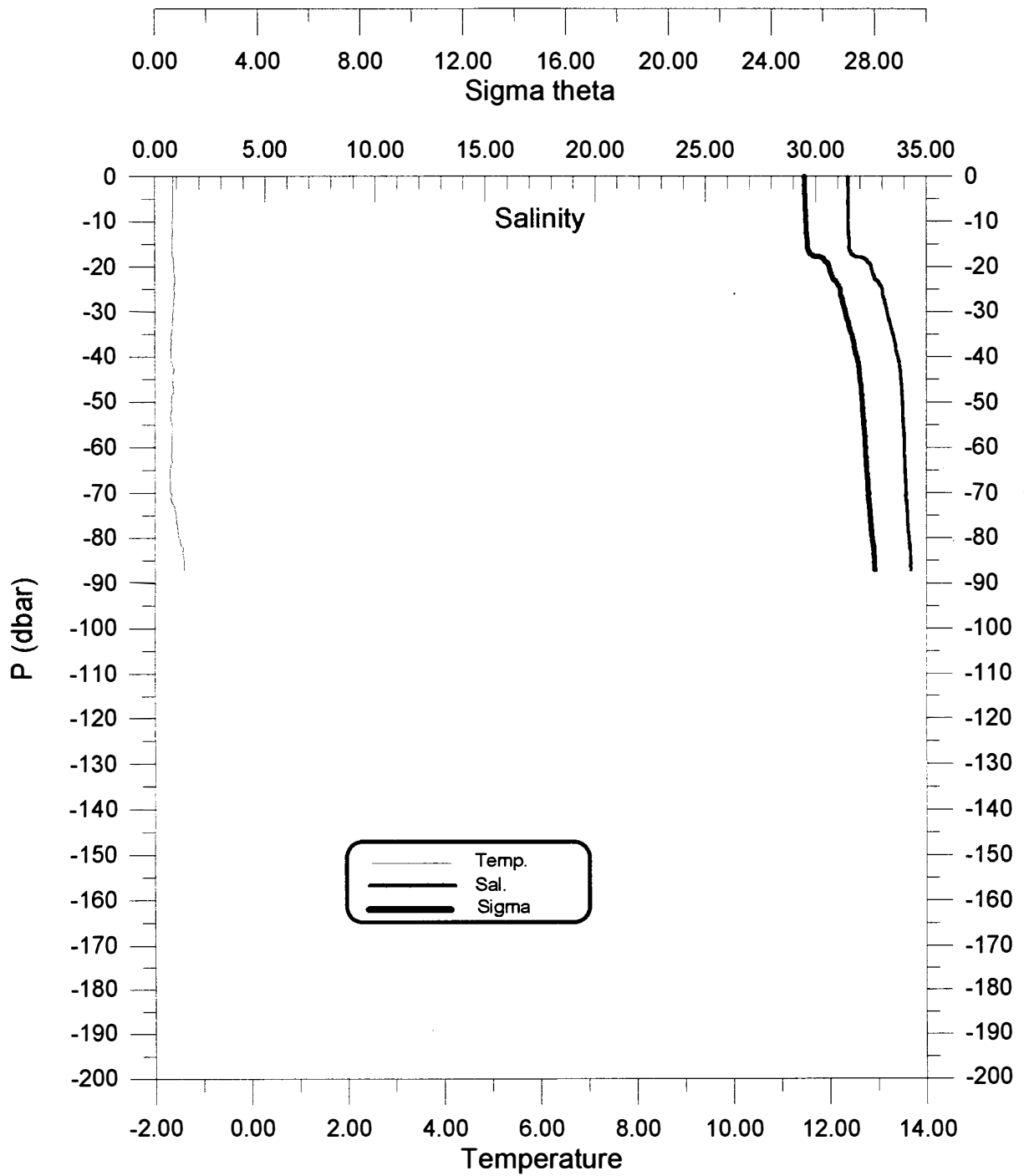
Kara Sea: CTD-station: 016, Pos: N78° 20.91 E85°28.32, Time: 94-27/8 23.05 GMT



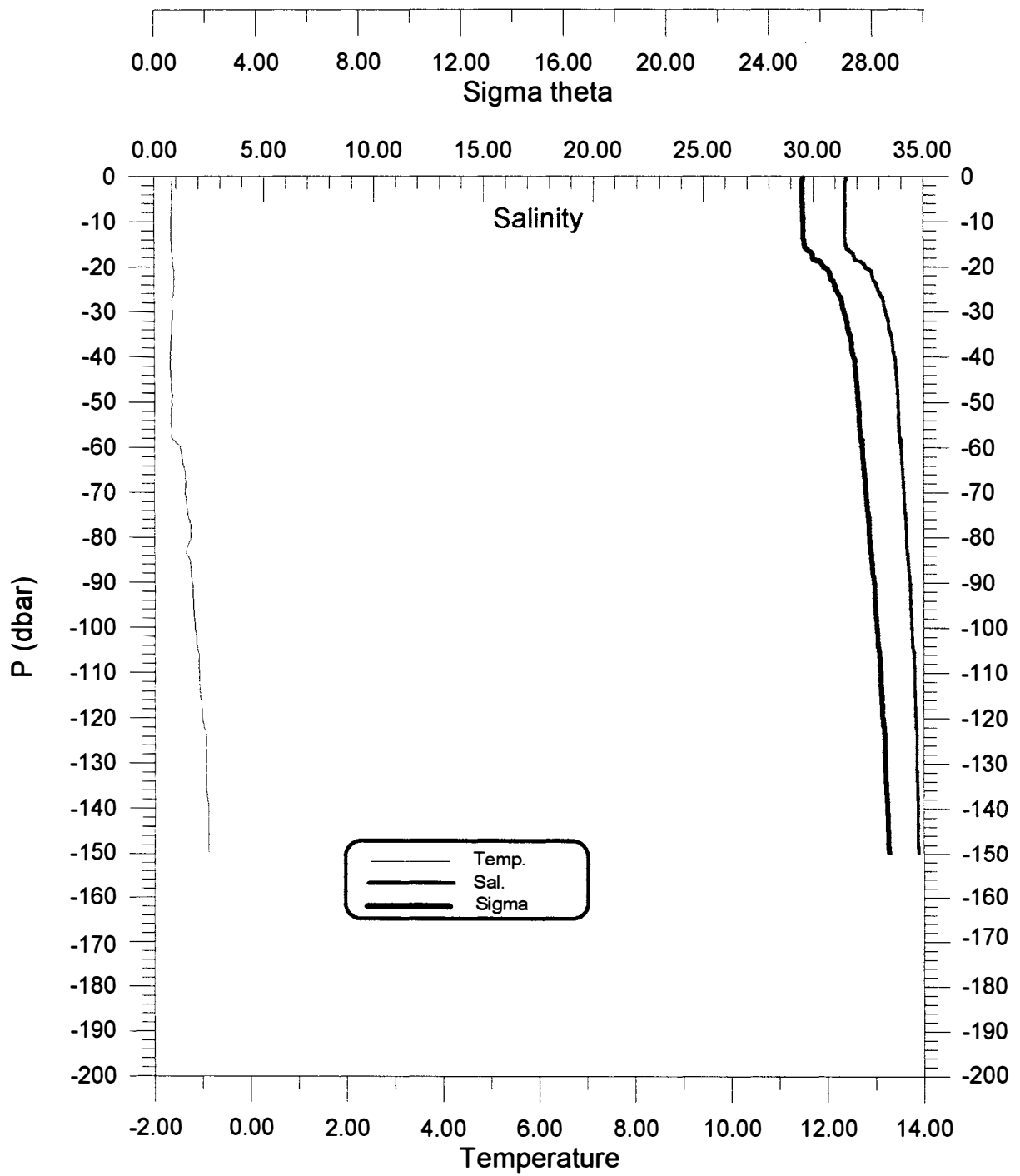
Kara Sea: CTD-station: 017, Pos: N78° 24.52 E85°42.20, Time: 94-27/8 23.50 GMT



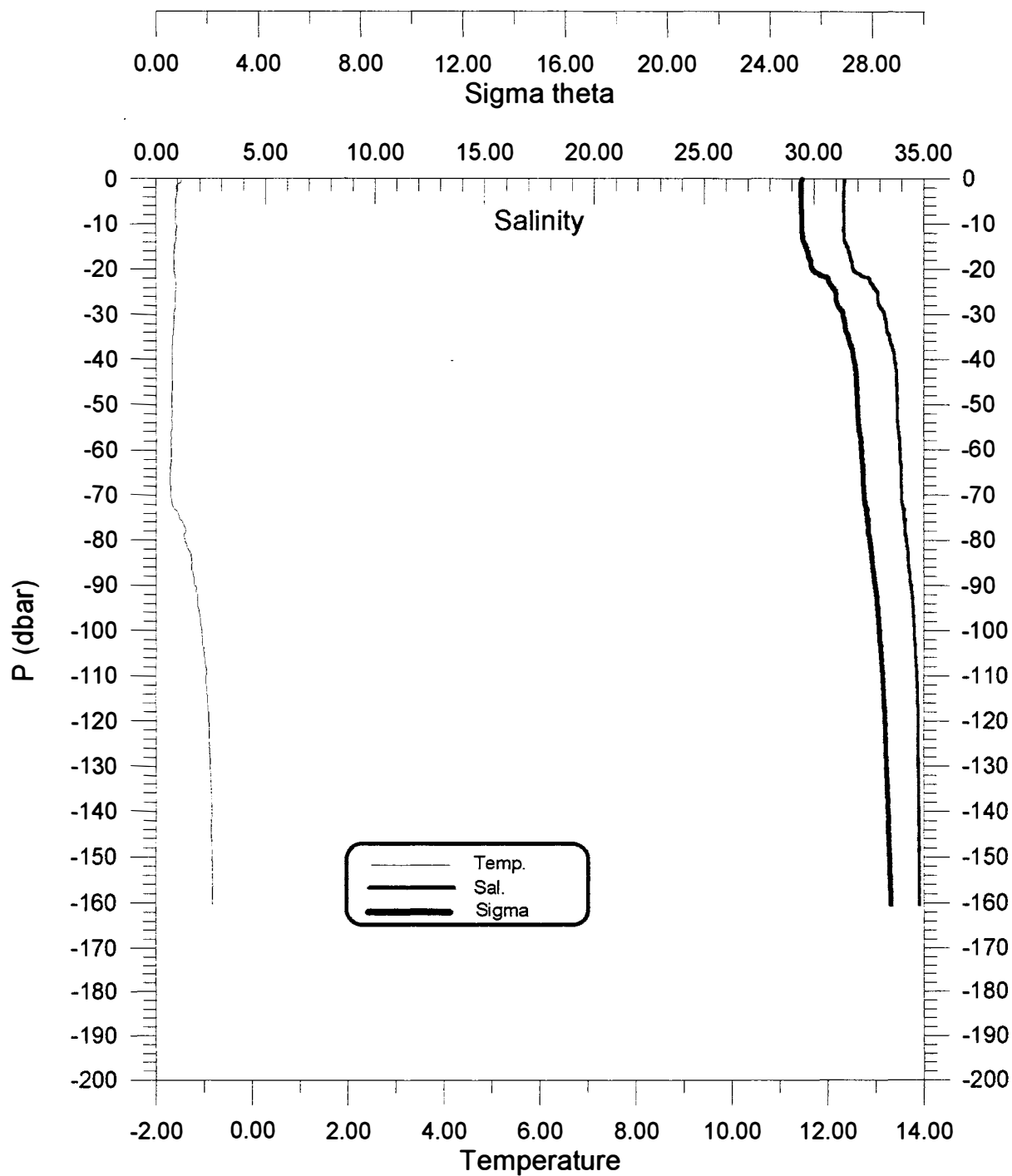
Kara Sea: CTD-station: 018, Pos: N78° 27.91 E86°00.56, Time: 94-28/8 01.25 GMT



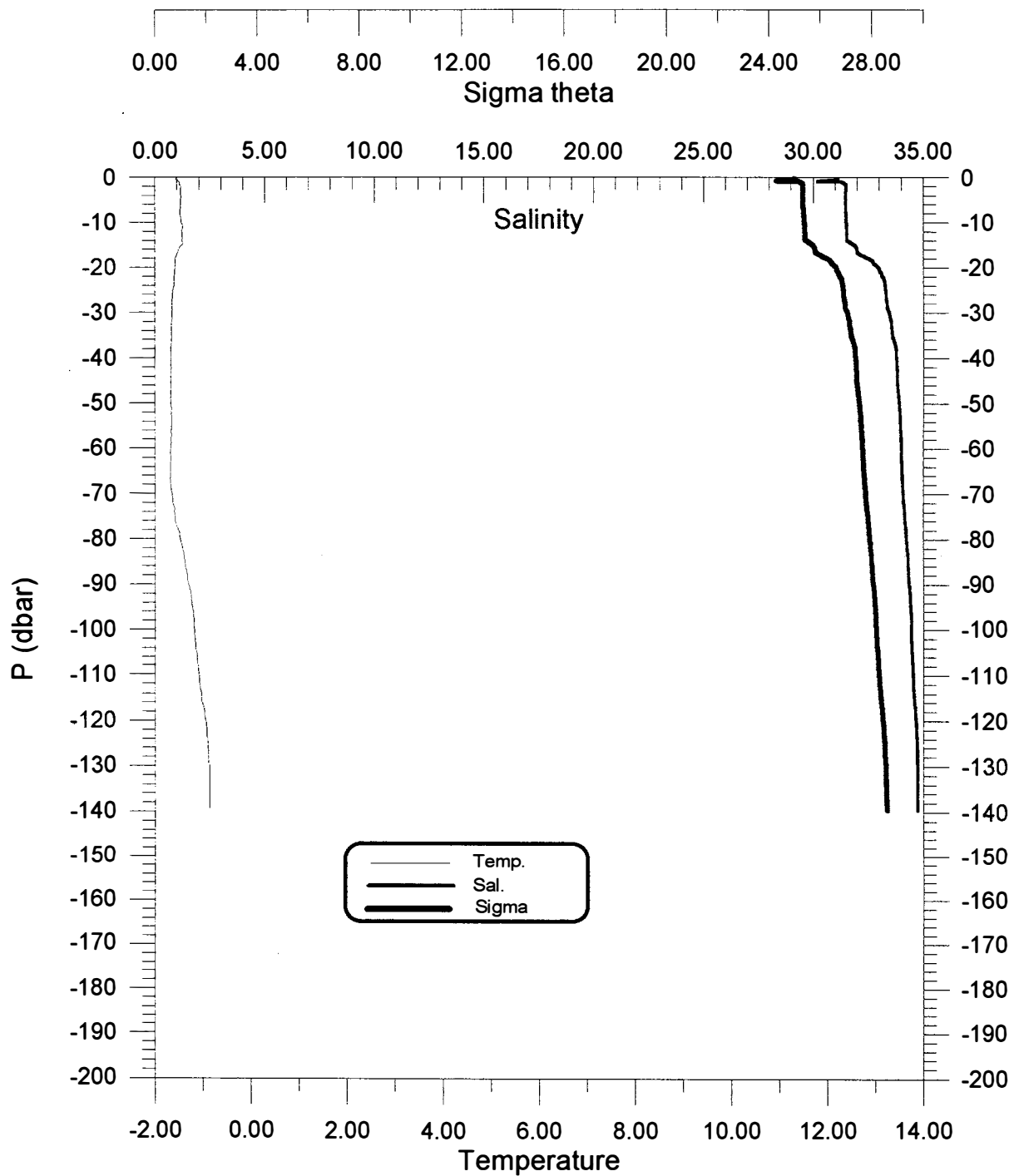
Kara Sea: CTD-station: 019, Pos: N78° 32.01 E86°17.66, Time: 94-28/8 02.35 GMT



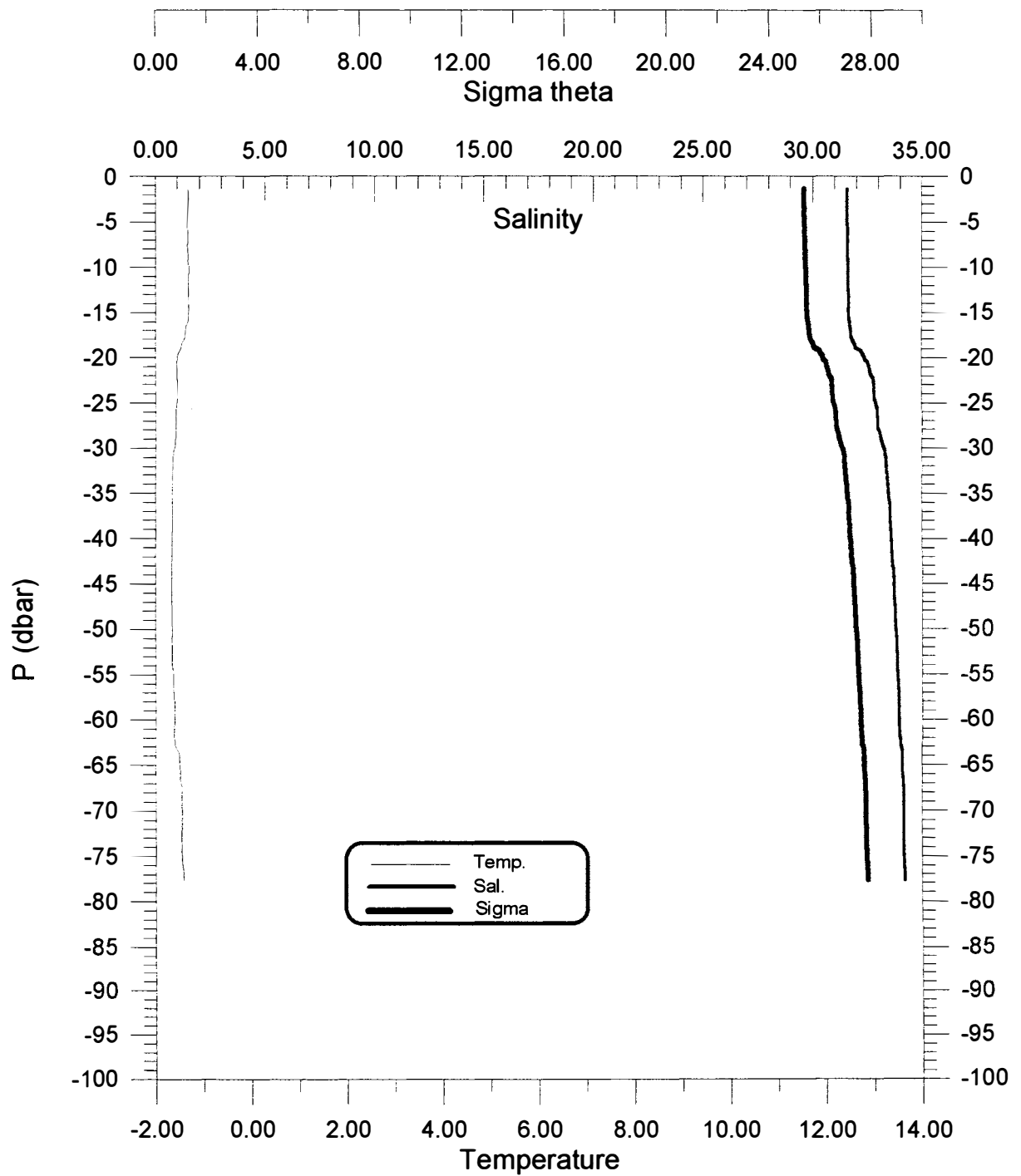
Kara Sea: CTD-station: 020, Pos: N78° 33.52 E86°18.60, Time: 94-28/8 03.20 GMT



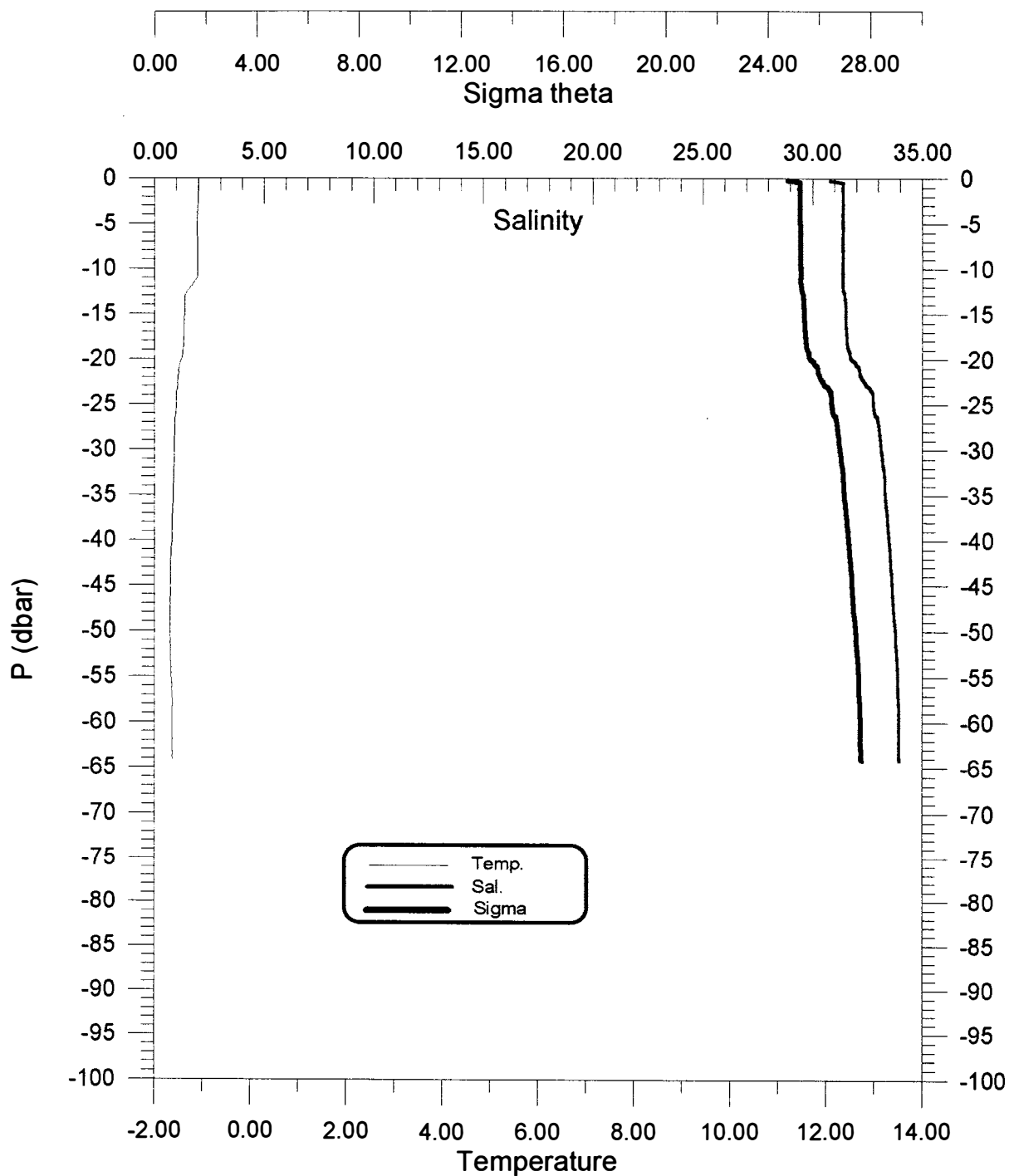
Kara Sea: CTD-station: 021, Pos: N78° 27.85 E86°32.31, Time: 94-28/8 06.25 GMT



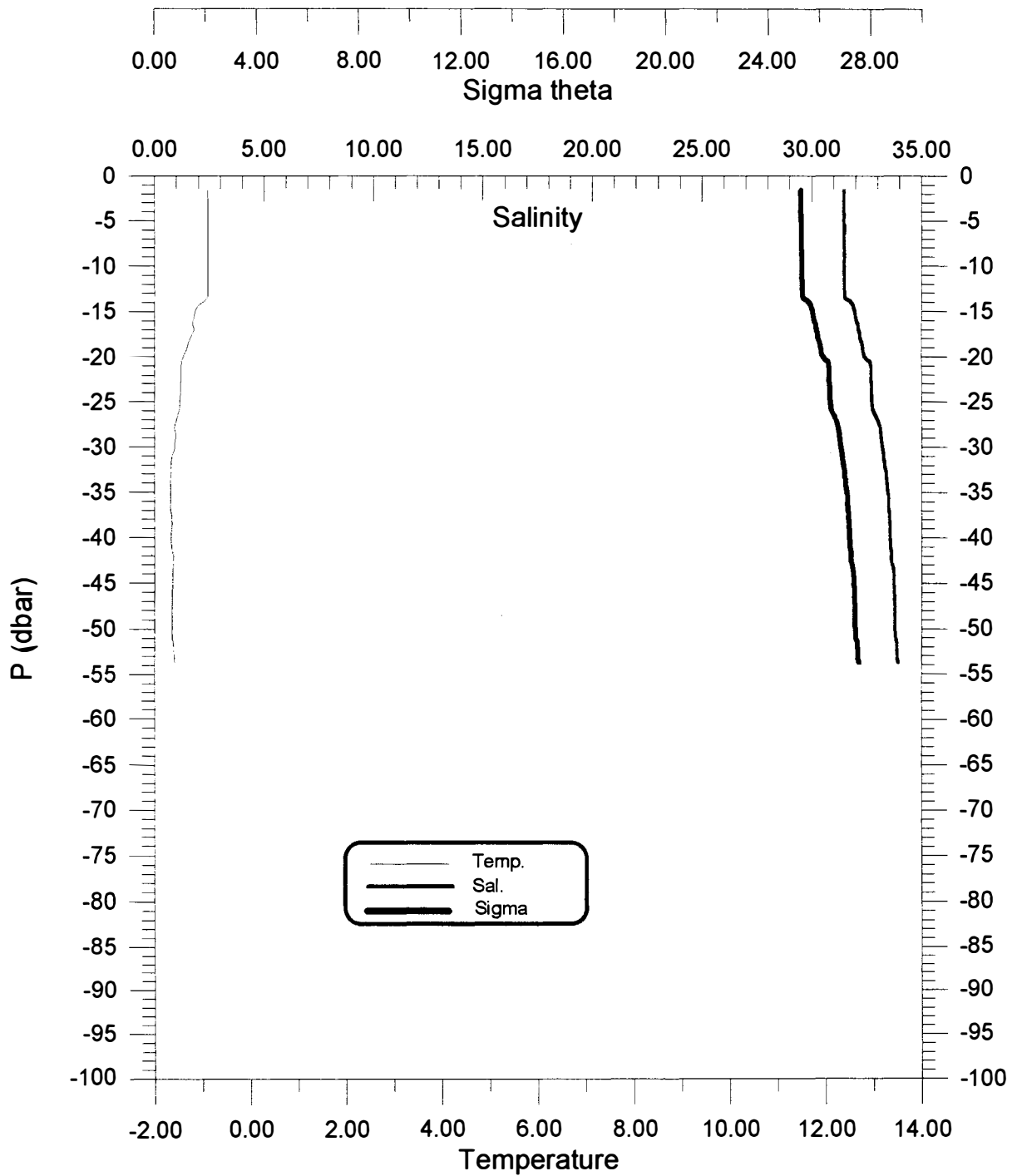
Kara Sea: CTD-station: 022, Pos: N78° 34.03 E86°17.67, Time: 94-28/8 09.00 GMT



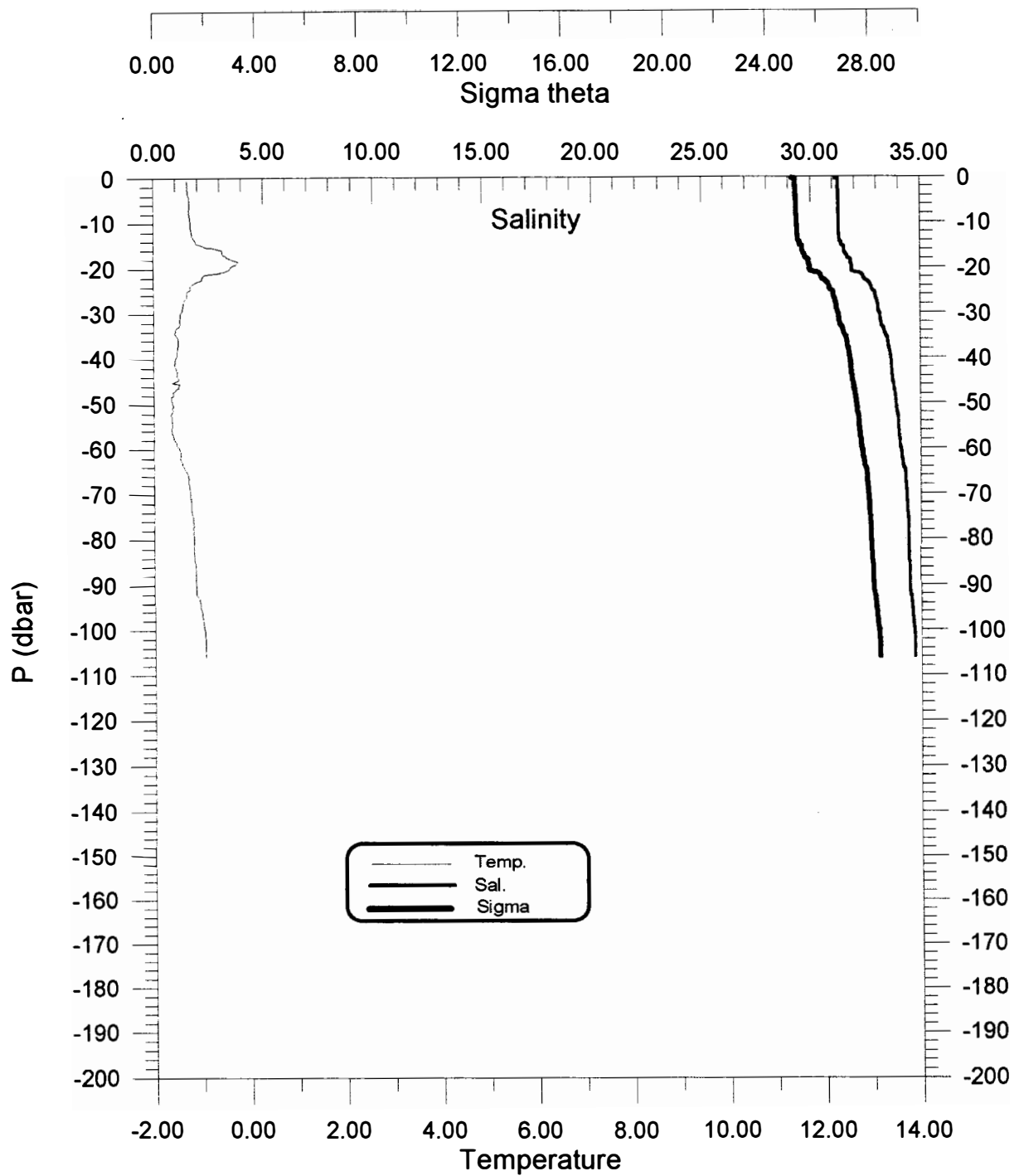
Kara Sea: CTD-station: 023, Pos: N78° 21.50 E85°56.56, Time: 94-28/8 10.00 GMT



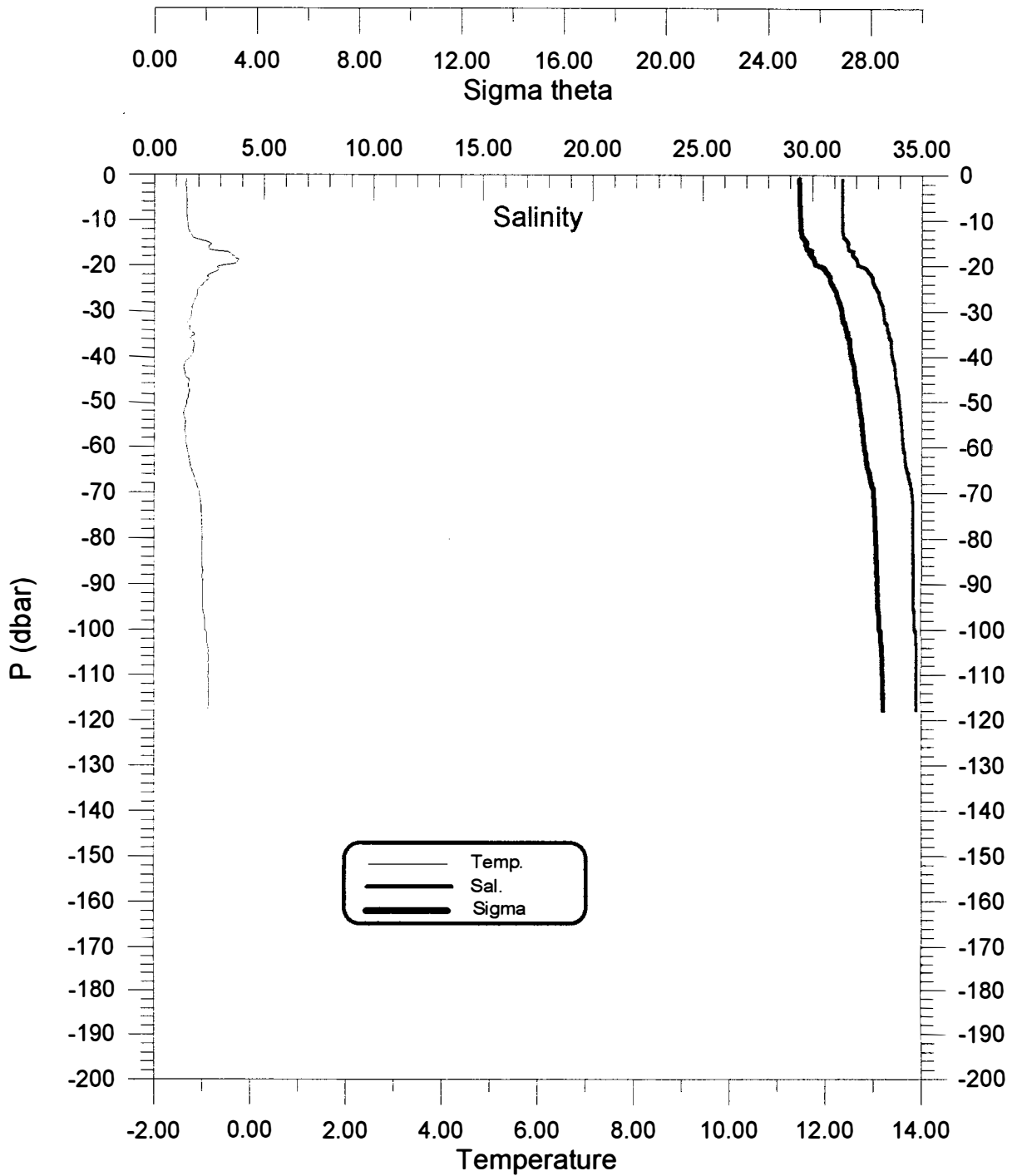
Kara Sea: CTD-station: 024, Pos: N78° 18.06 E85°38.94, Time: 94-28/8 10.00 GMT



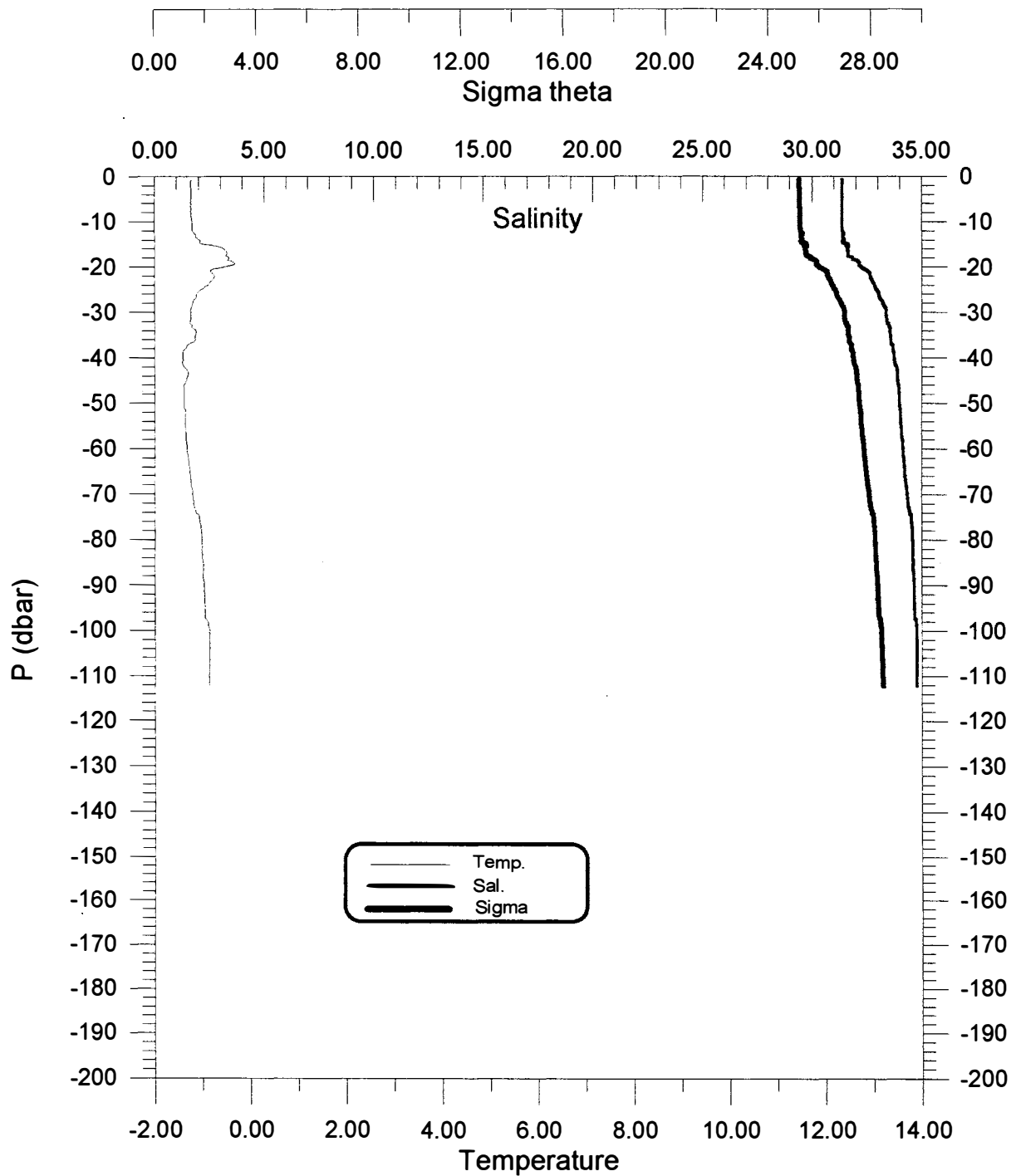
Kara Sea: CTD-station: 025, Pos: N78° 13.67 E85°21.67, Time: 94-28/8 12.05 GMT



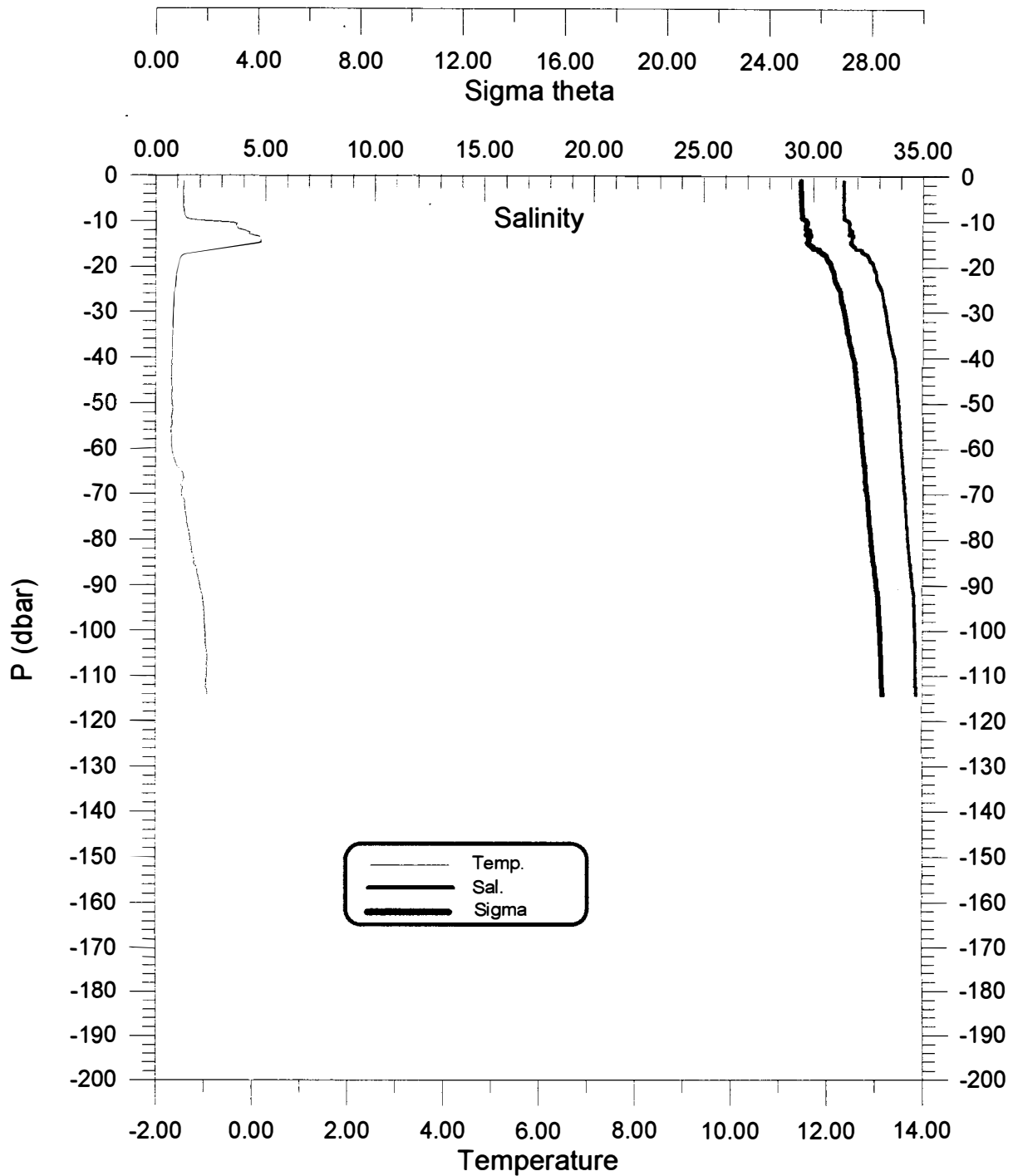
Kara Sea: CTD-station: 026, Pos: N78° 09.36 E85°42.60, Time: 94-28/8 12.05 GMT



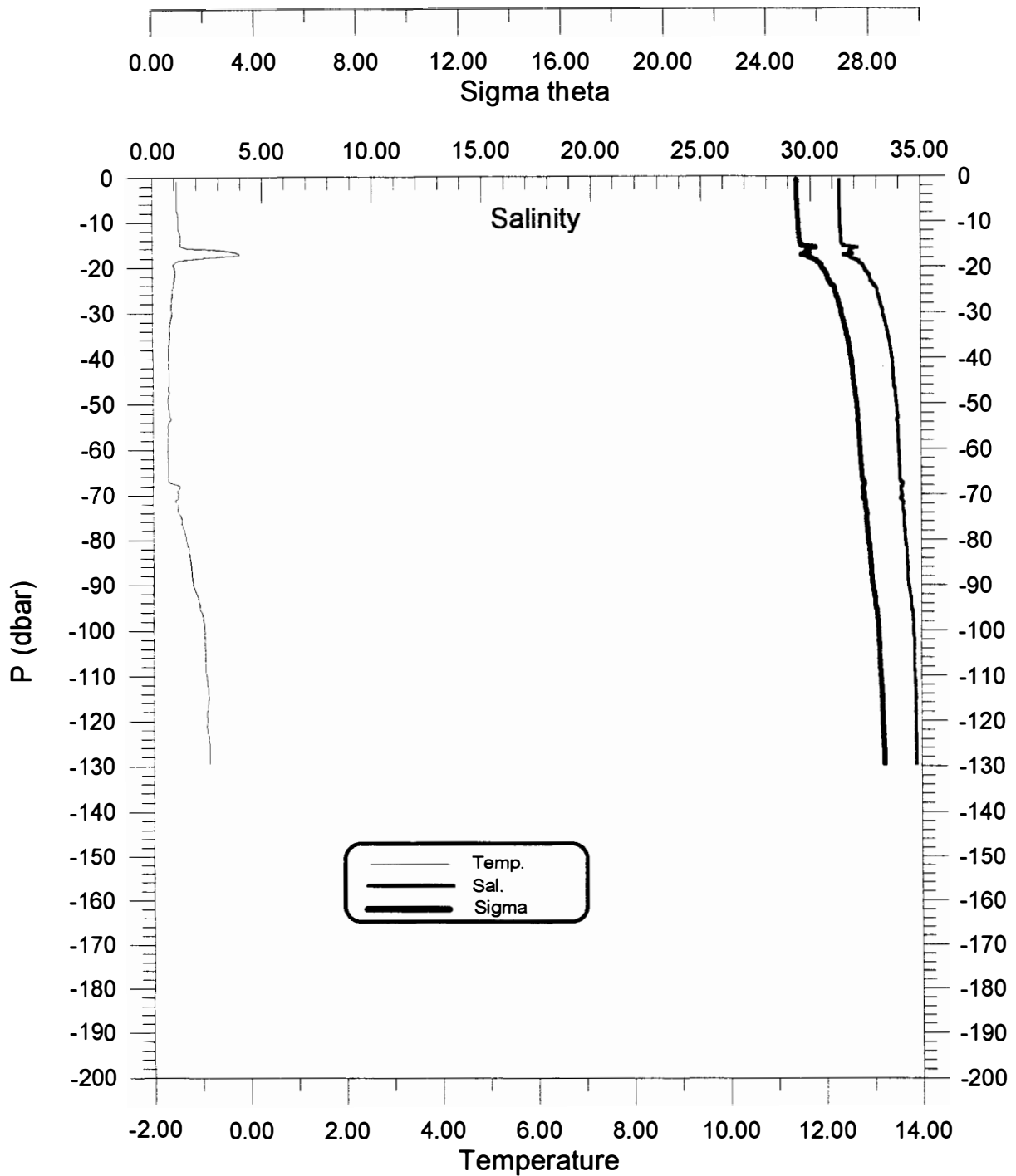
Kara Sea: CTD-station: 027, Pos: N78° 13.96 E86°00.89, Time: 94-28/8 14.05 GMT



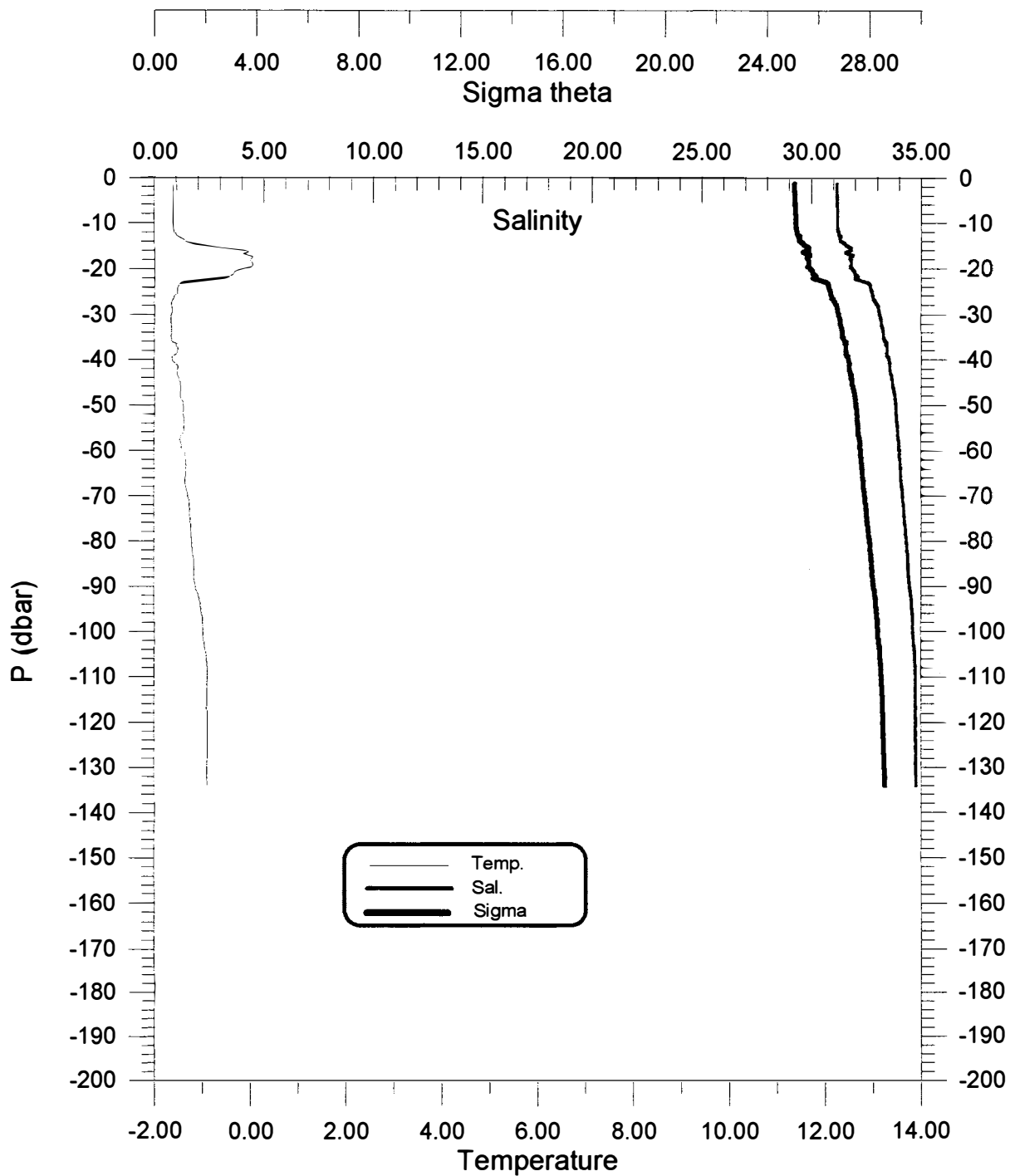
Kara Sea: CTD-station: 028, Pos: N78° 13.96 E86°00.89, Time: 94-28/8 14.05 GMT



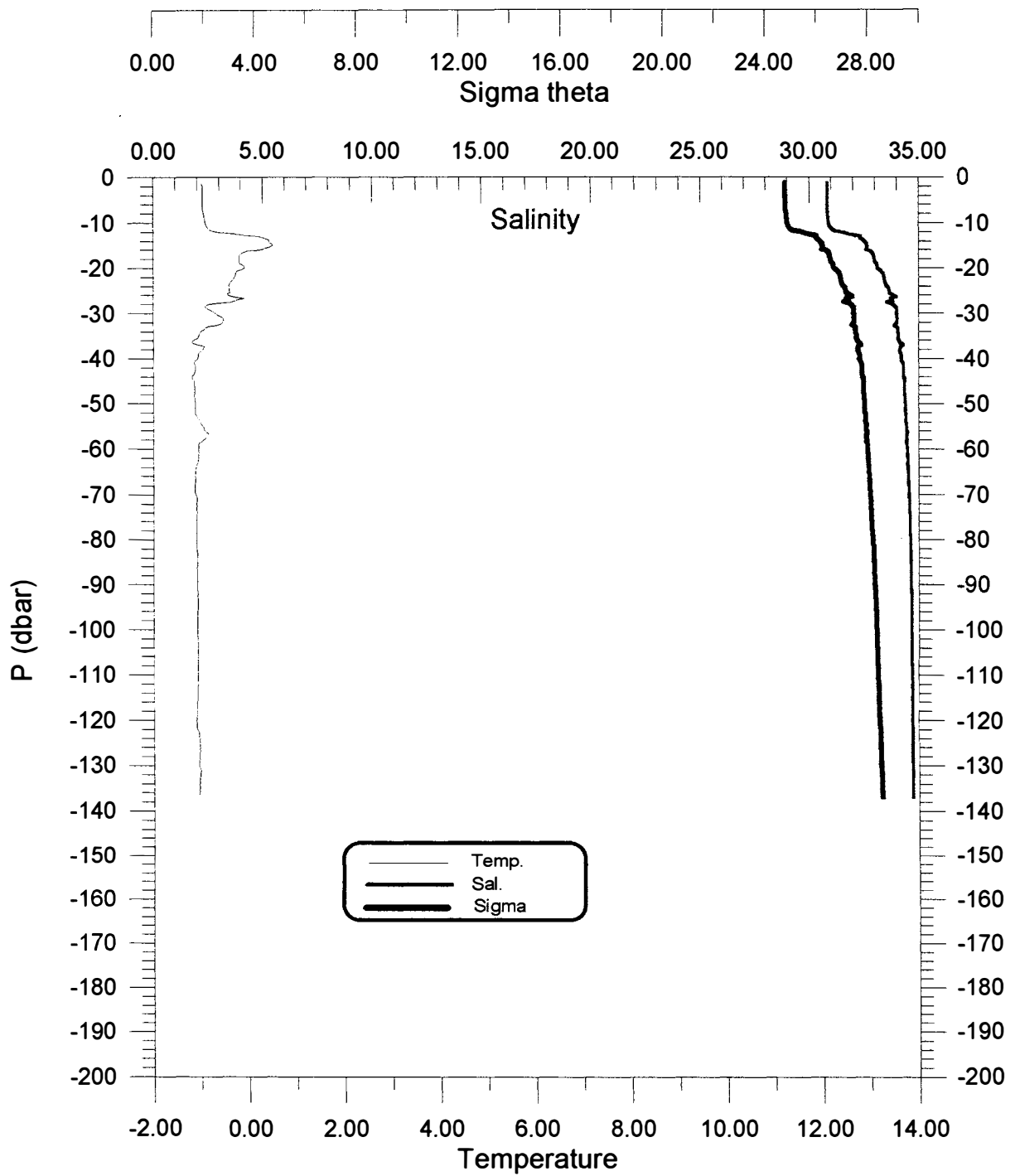
Kara Sea: CTD-station: 029, Pos: N78° 17.31 E86°17.77, Time: 94-28/8 15.25 GMT



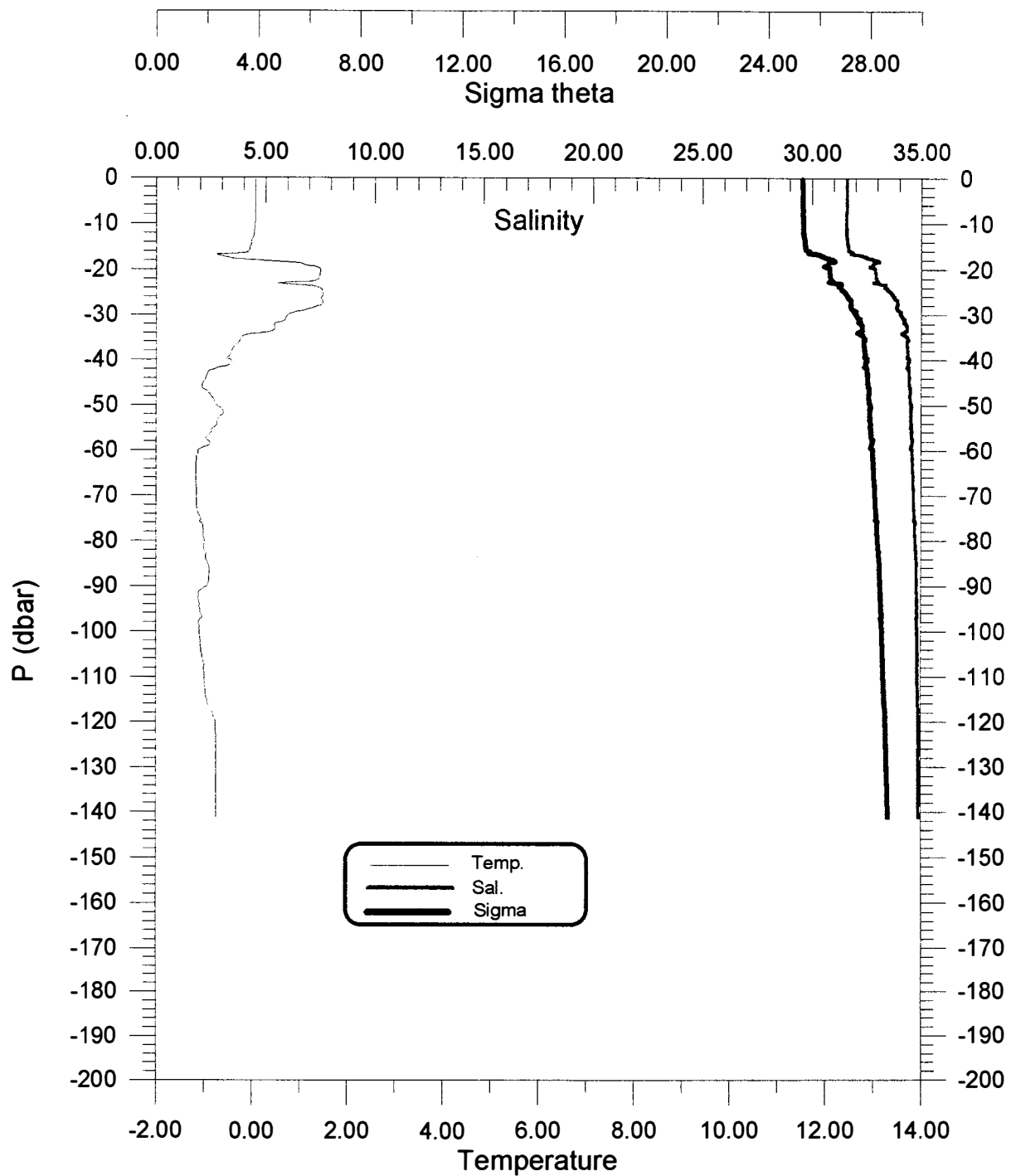
Kara Sea: CTD-station: 030, Pos: N78° 20.90 E86°35.23, Time: 94-28/8 16.45 GMT



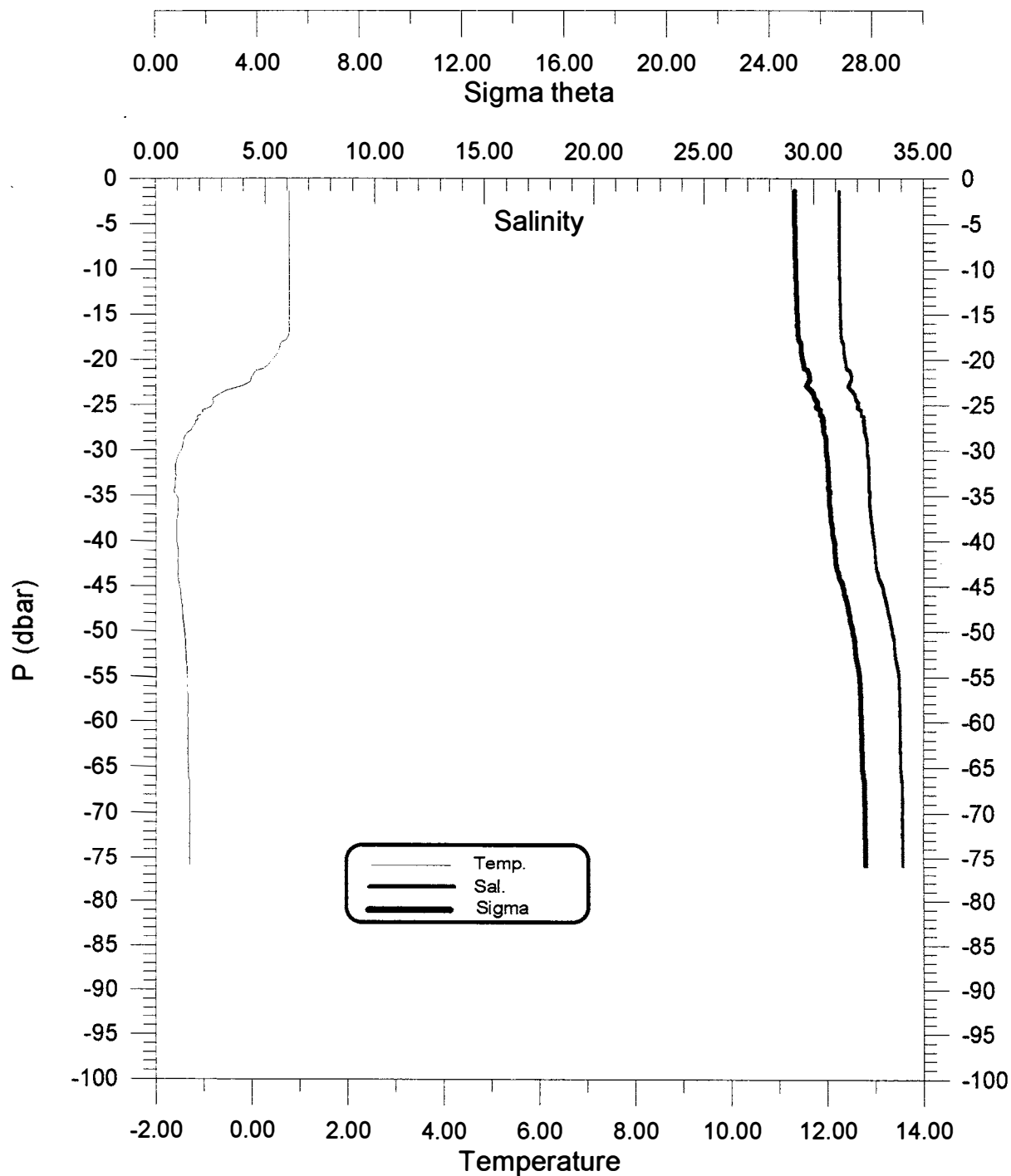
Kara Sea: CTD-station: 031, Pos: N78° 21.33 E86°44.72, Time: 94-28/8 17.35 GMT



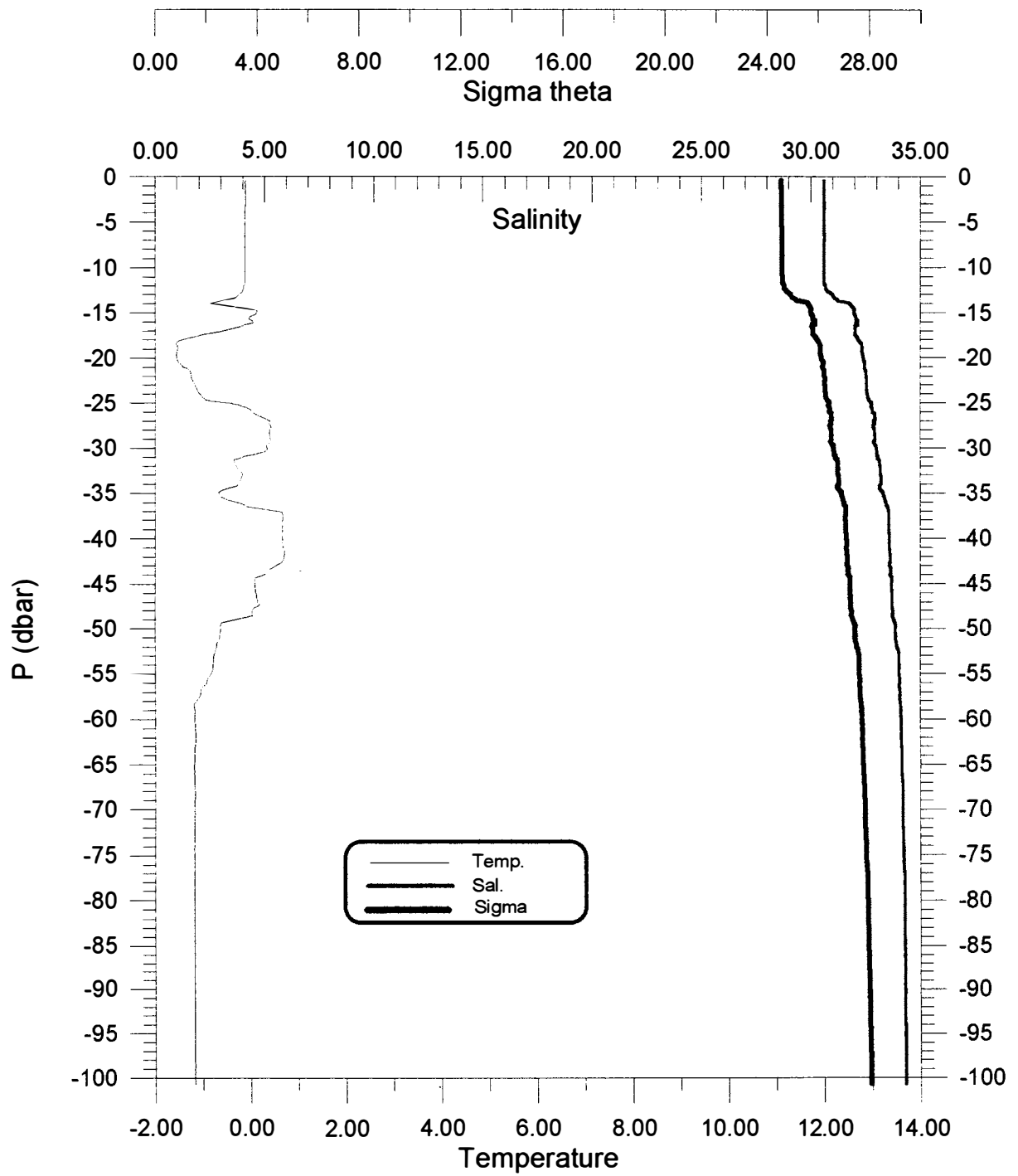
Kara Sea: CTD-station: 032, Pos: N78° 15.25 E86°48.58, Time: 94-28/8 19.20 GMT



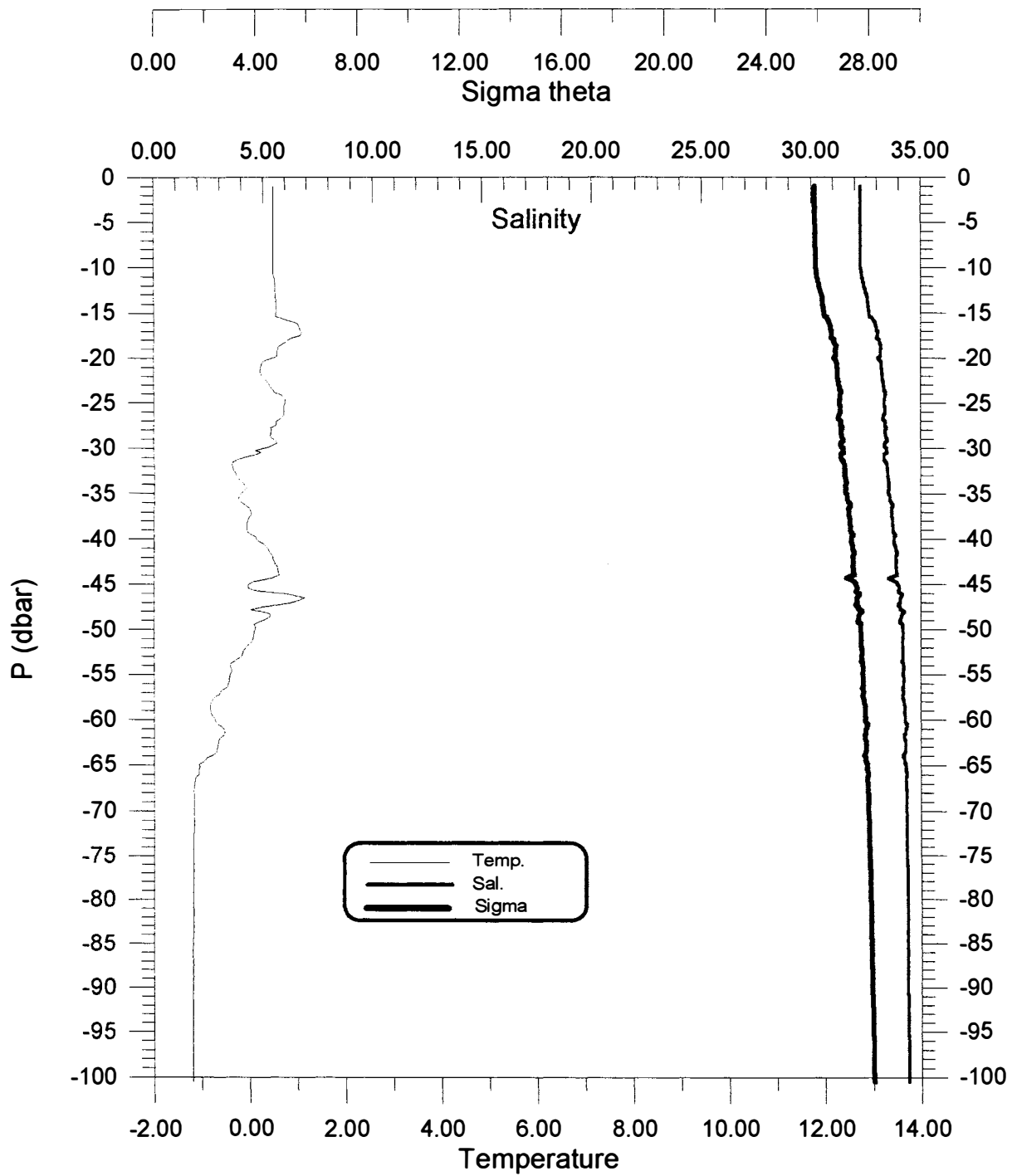
Kara Sea: CTD-station: 033, Pos: N77° 59.75 E80°41.80, Time: 94-29/8 12.35 GMT



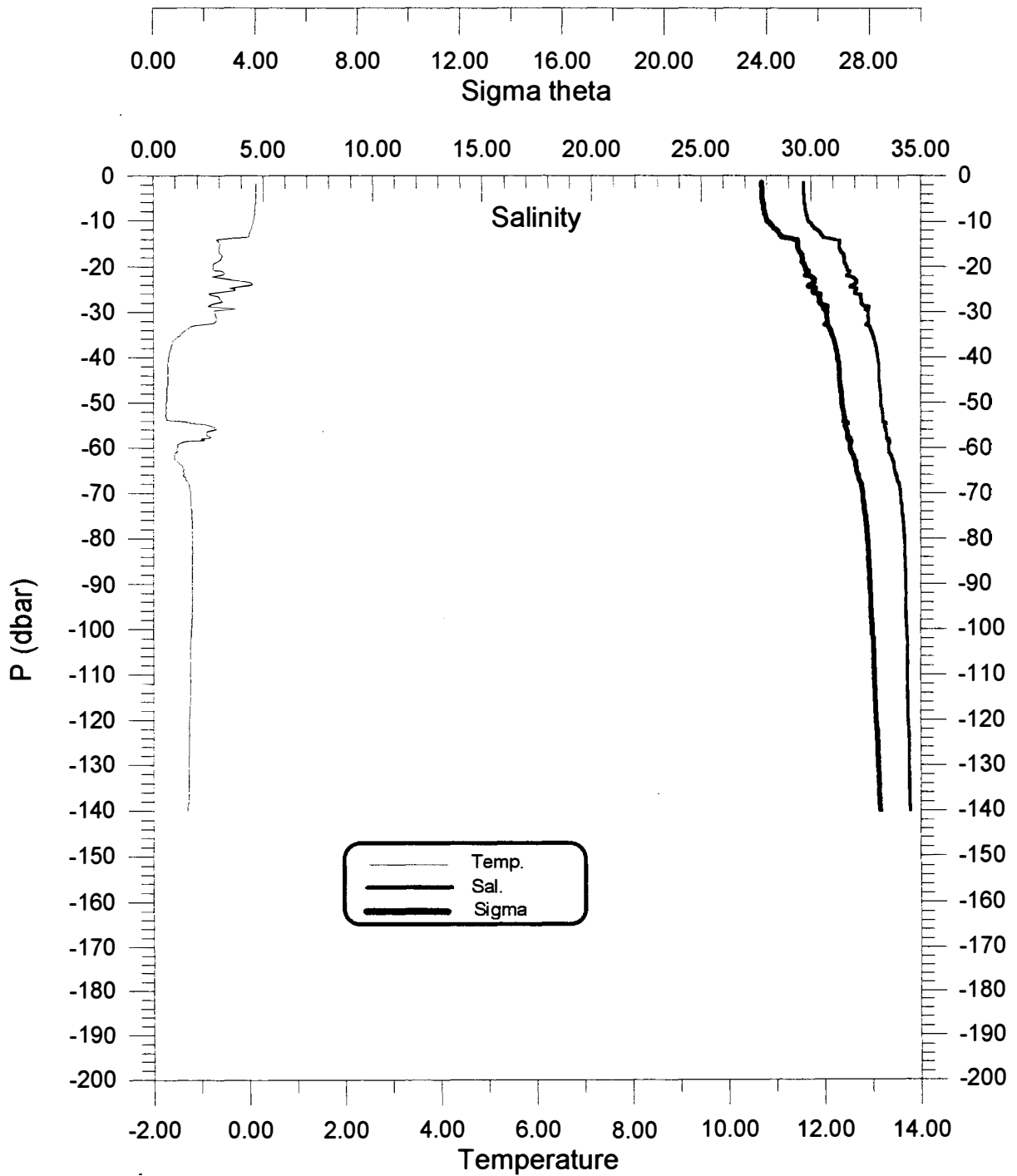
Kara Sea: CTD-station: 034, Pos: N76° 59.92 E80°39.70, Time: 94-29/8 22.50 GMT



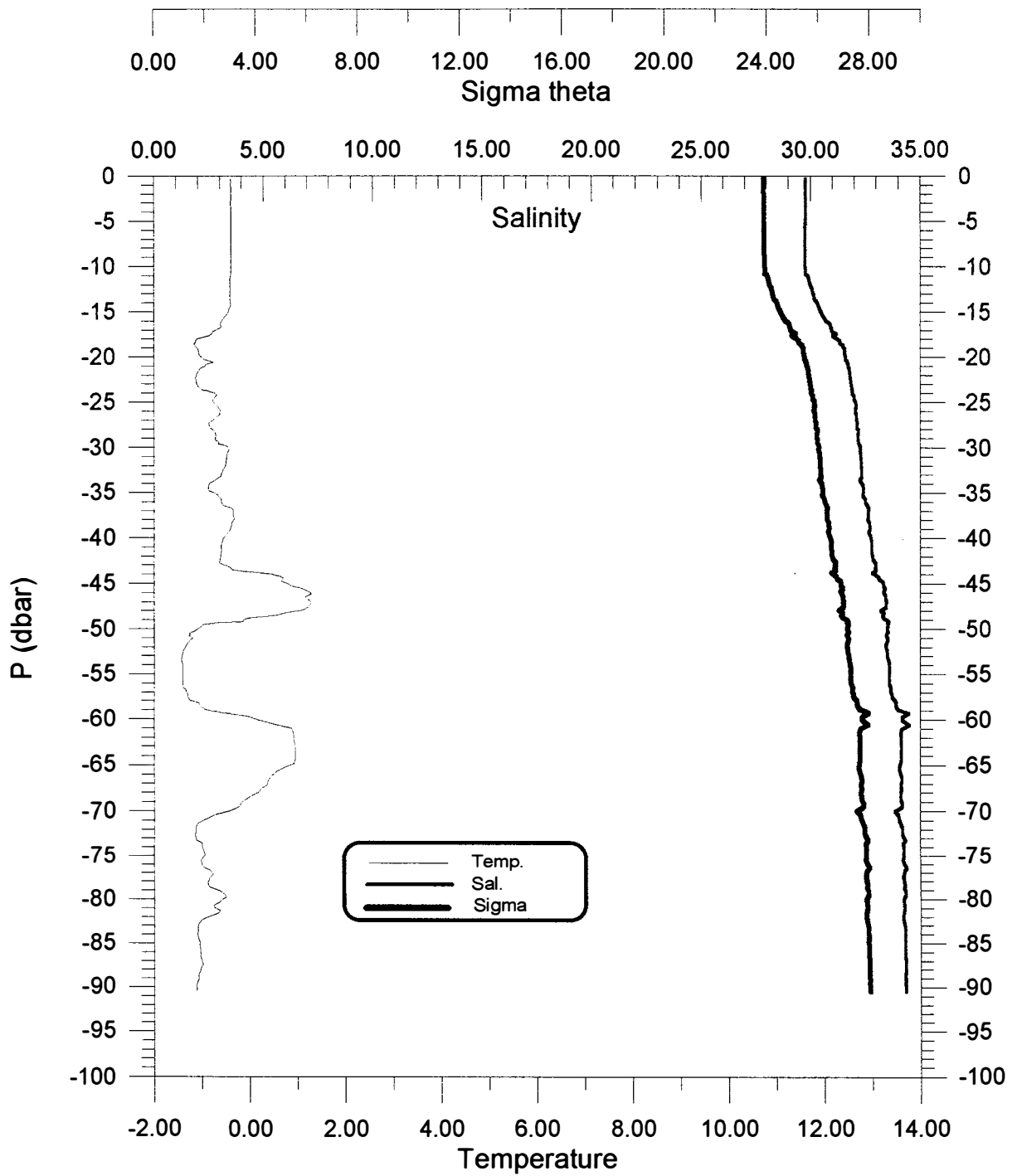
Kara Sea: CTD-station: 035, Pos: N76° 20.89 E74°52.12, Time: 94-30/8 08.25 GMT



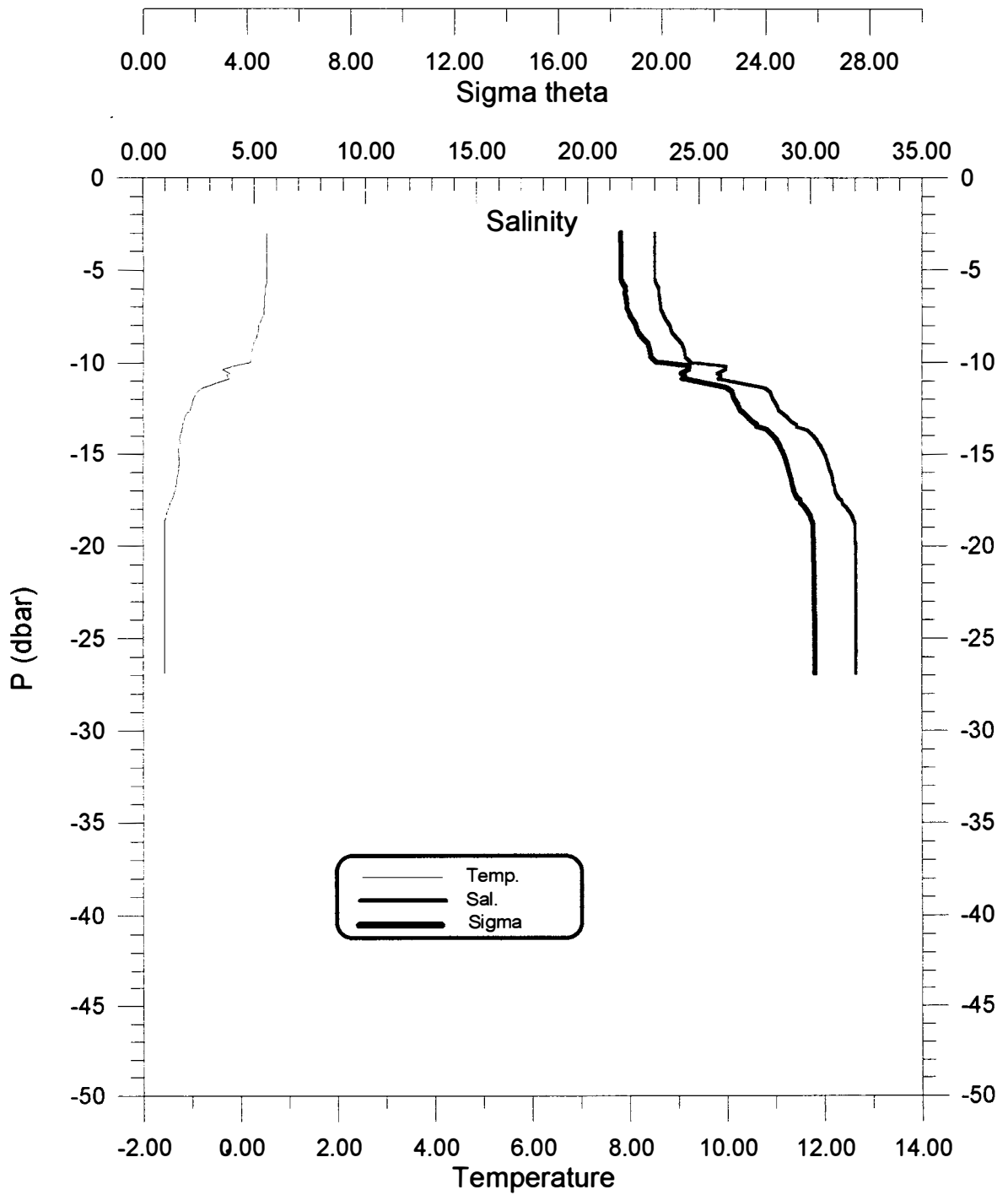
Kara Sea: CTD-station: 036, Pos: N76° 28.64 E73°24.66, Time: 94-30/8 11.50 GMT



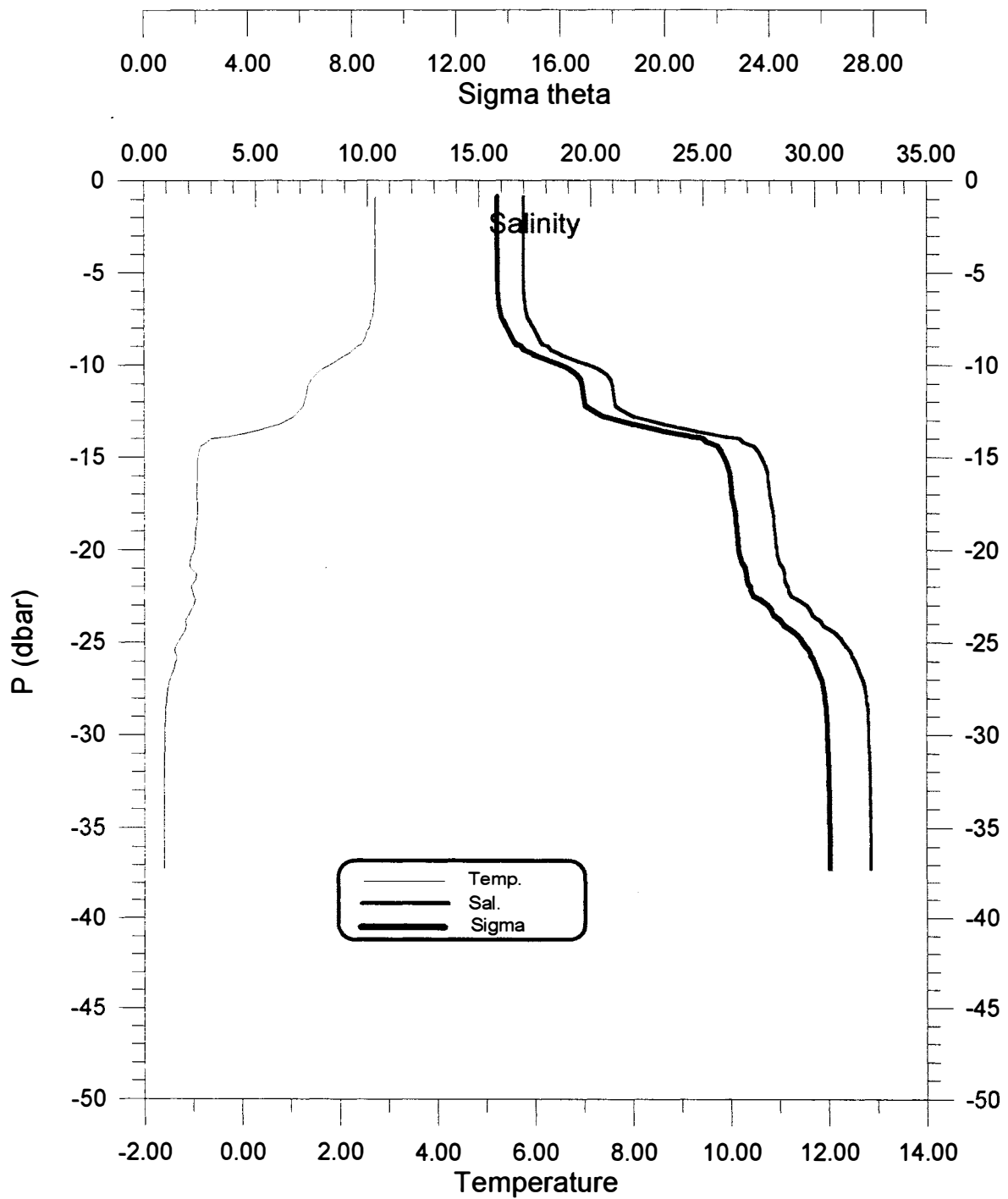
Kara Sea: CTD-station: 037, Pos: N76° 00.02 E72°18.42, Time: 94-30/8 16.25 GMT



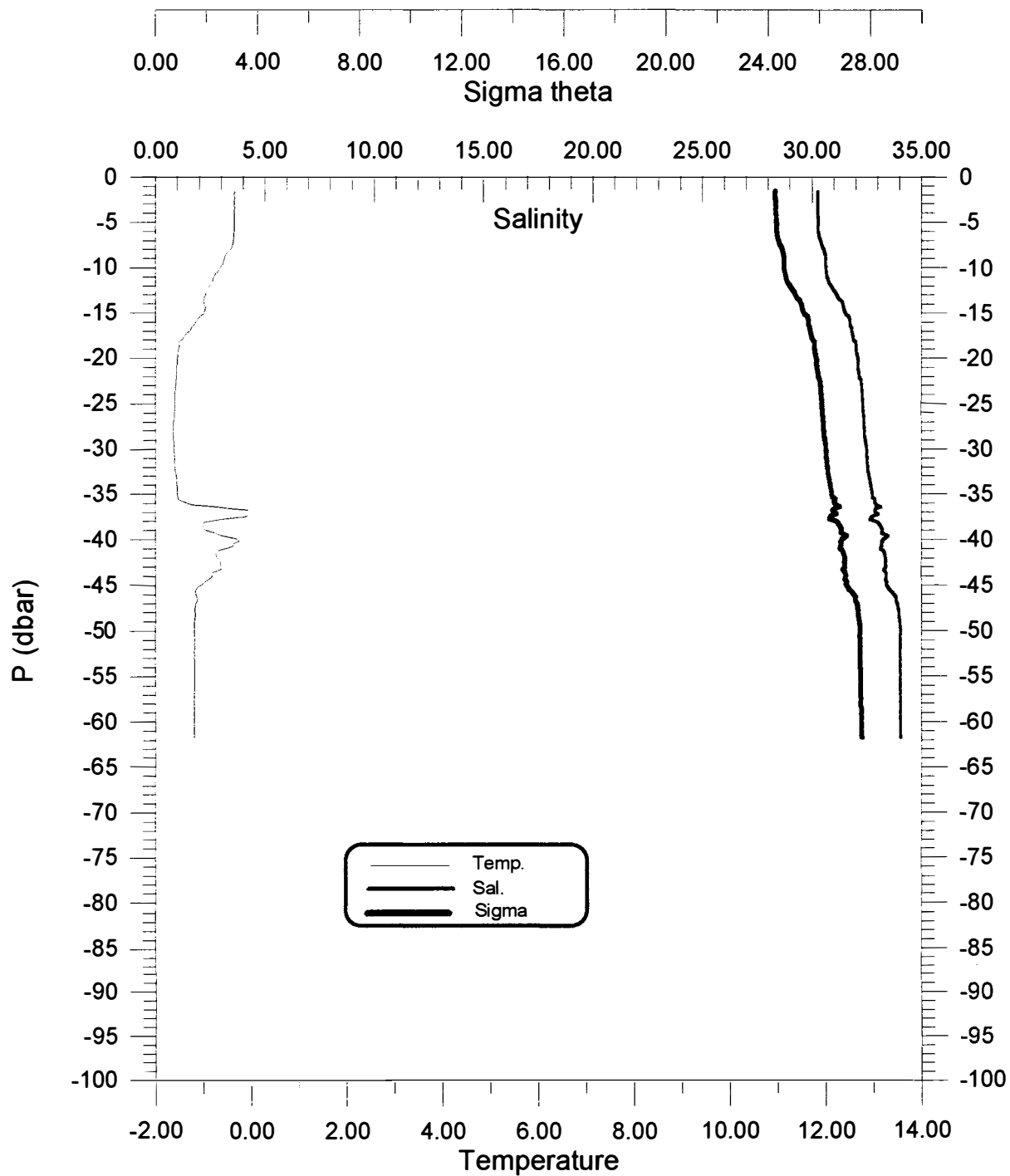
Kara Sea: CTD-station: 038, Pos: N76° 01.06 E73°52.95, Time: 94-30/8 21.50 GMT



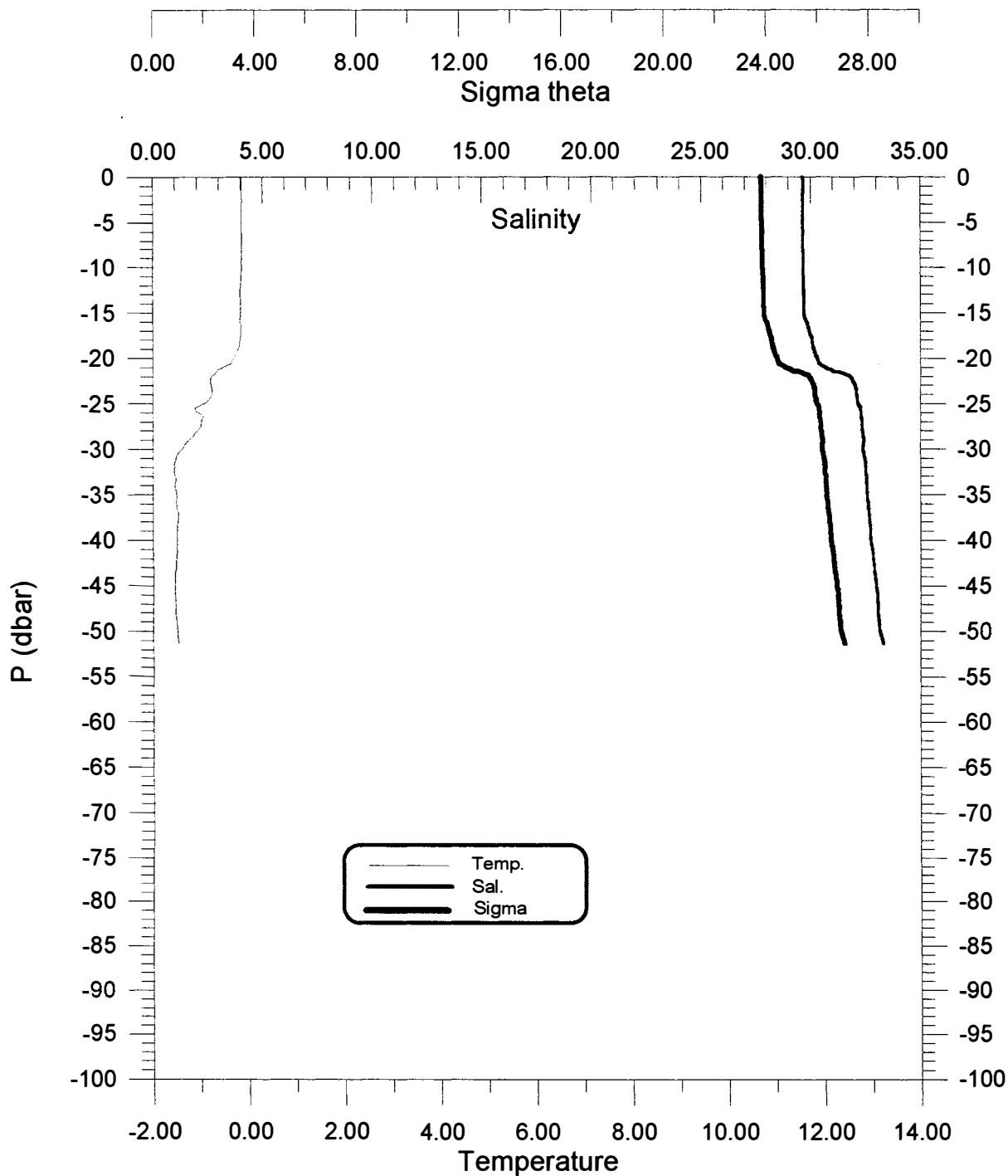
Kara Sea: CTD-station: 039, Pos: N74° 59.64 E72°11.75, Time: 94-31/8 05.15 GMT



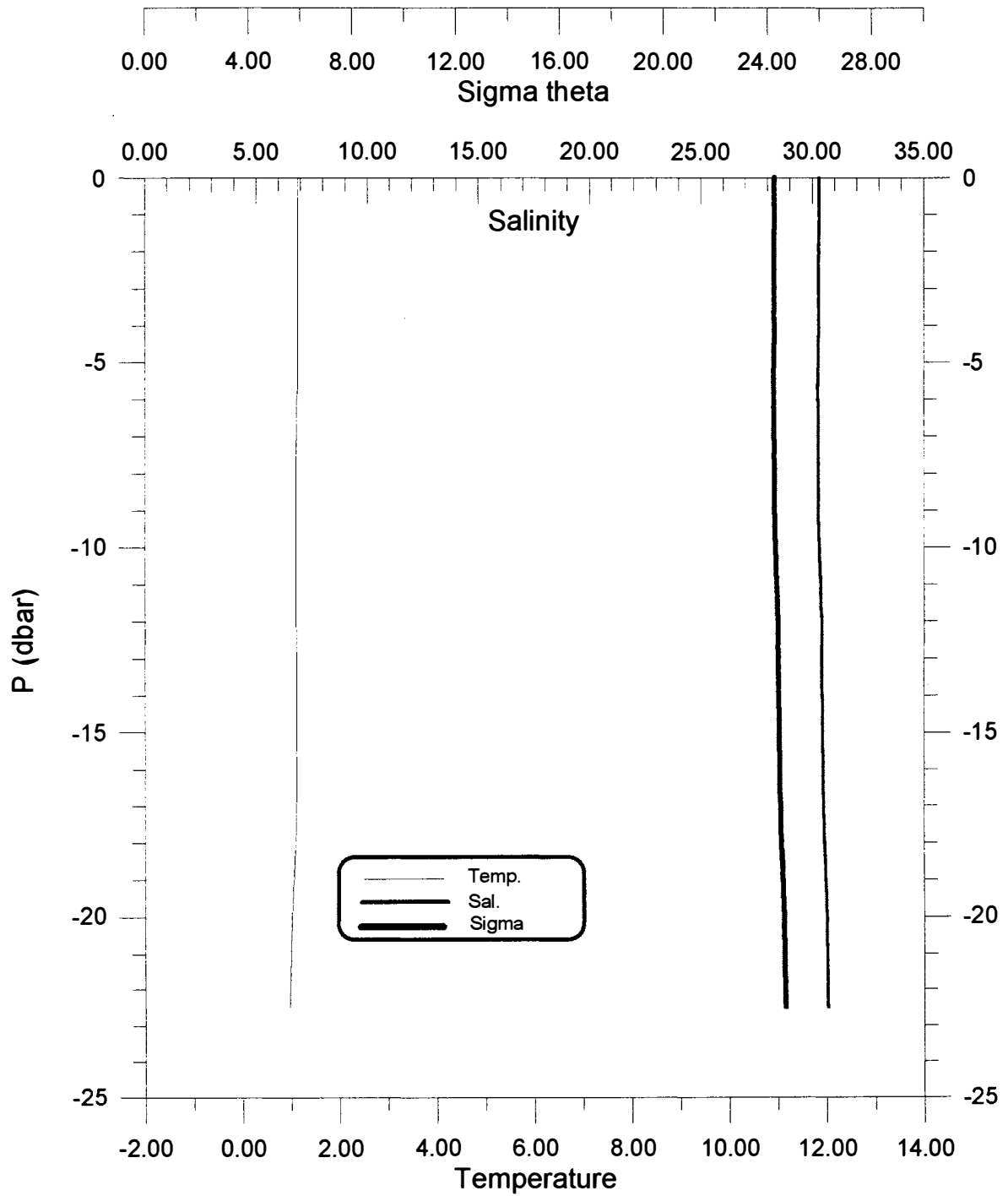
Kara Sea: CTD-station: 040, Pos: N74° 59.63 E76°00.21, Time: 94-31/8 12.20 GMT



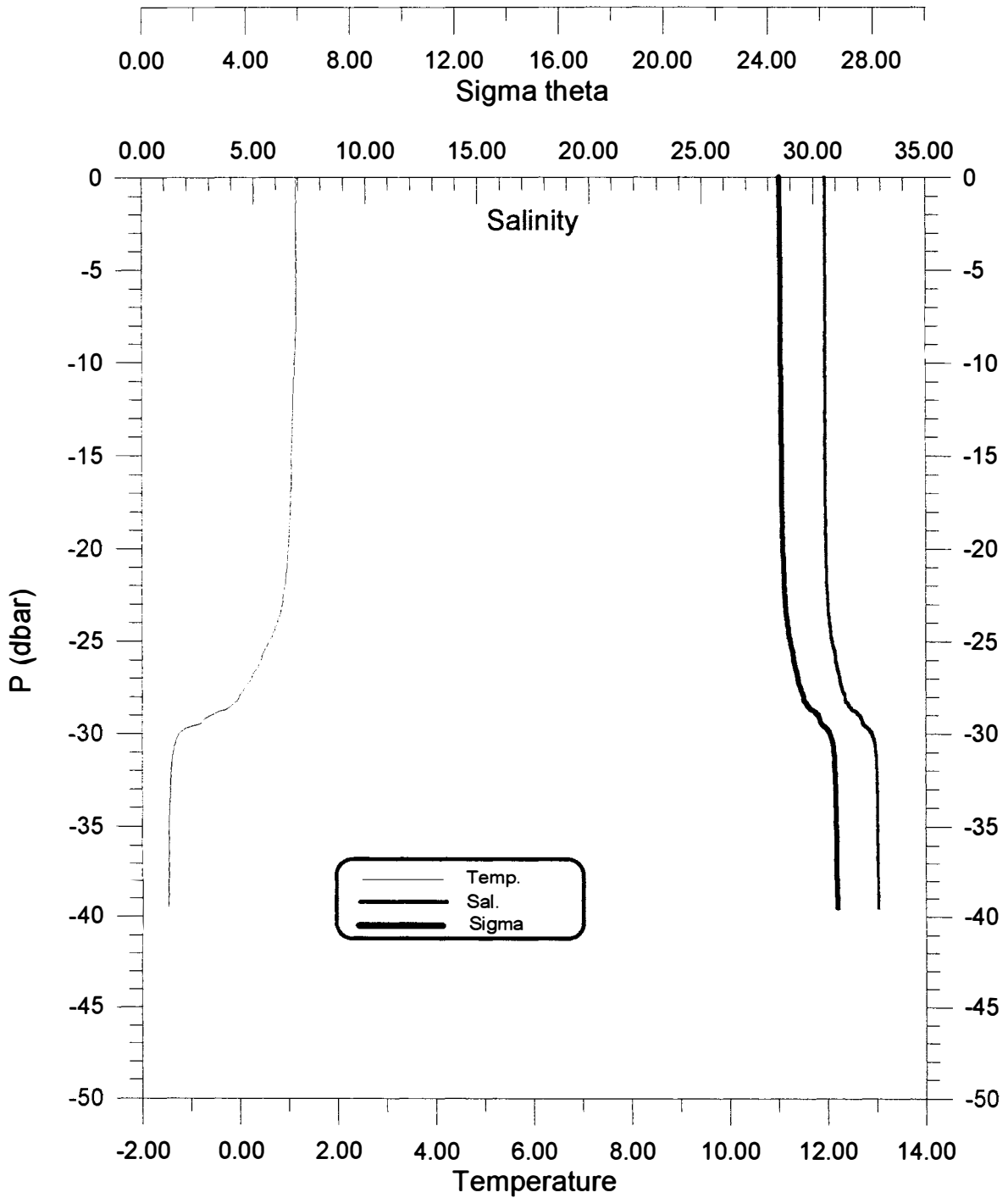
Kara Sea: CTD-station: 041, Pos: N76° 09.78 E76°36.20, Time: 94-31/8 21.50 GMT



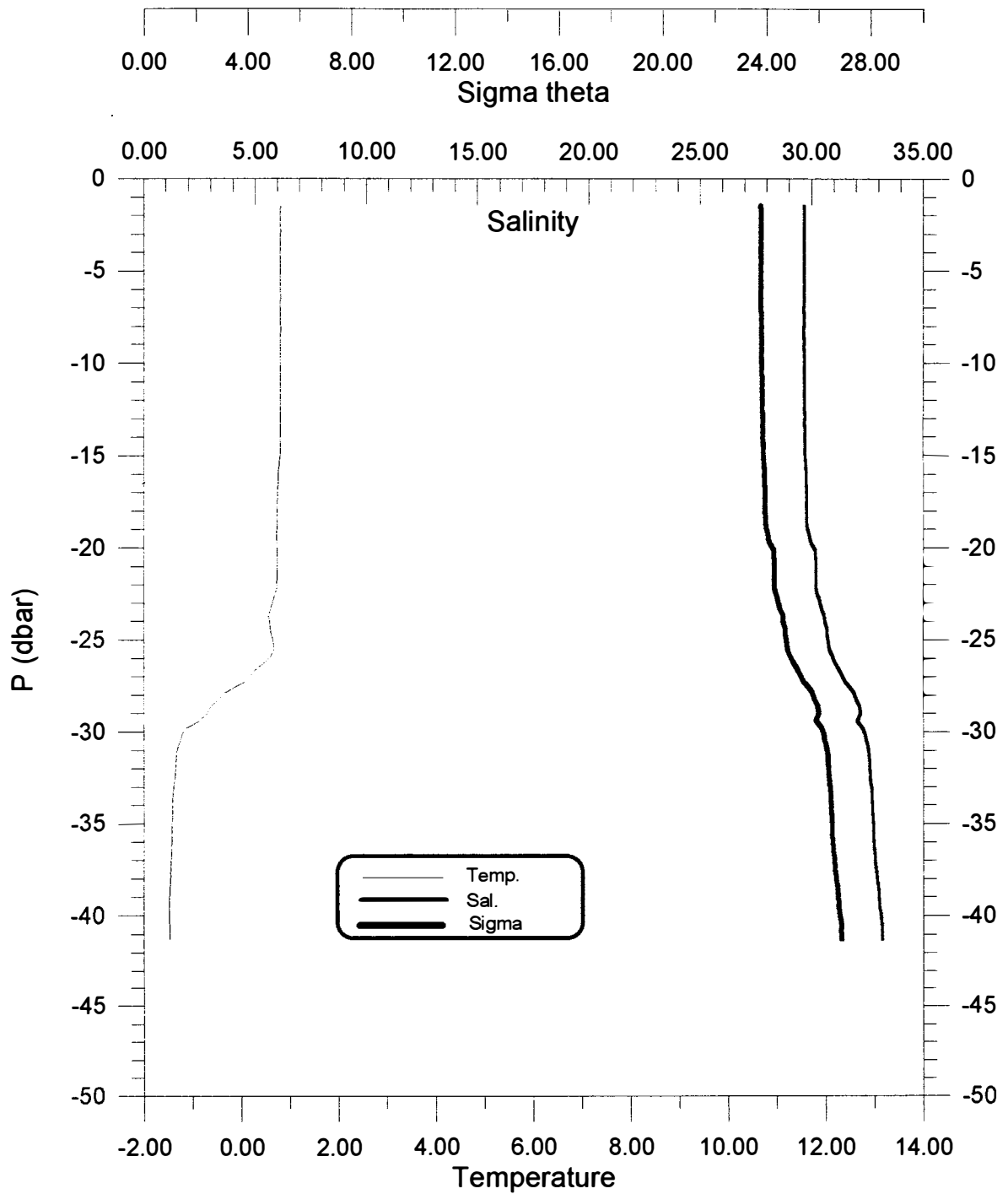
Kara Sea: CTD-station: 042, Pos: N75° 58.02 E78°32.65, Time: 94-1/9 03.34 GMT



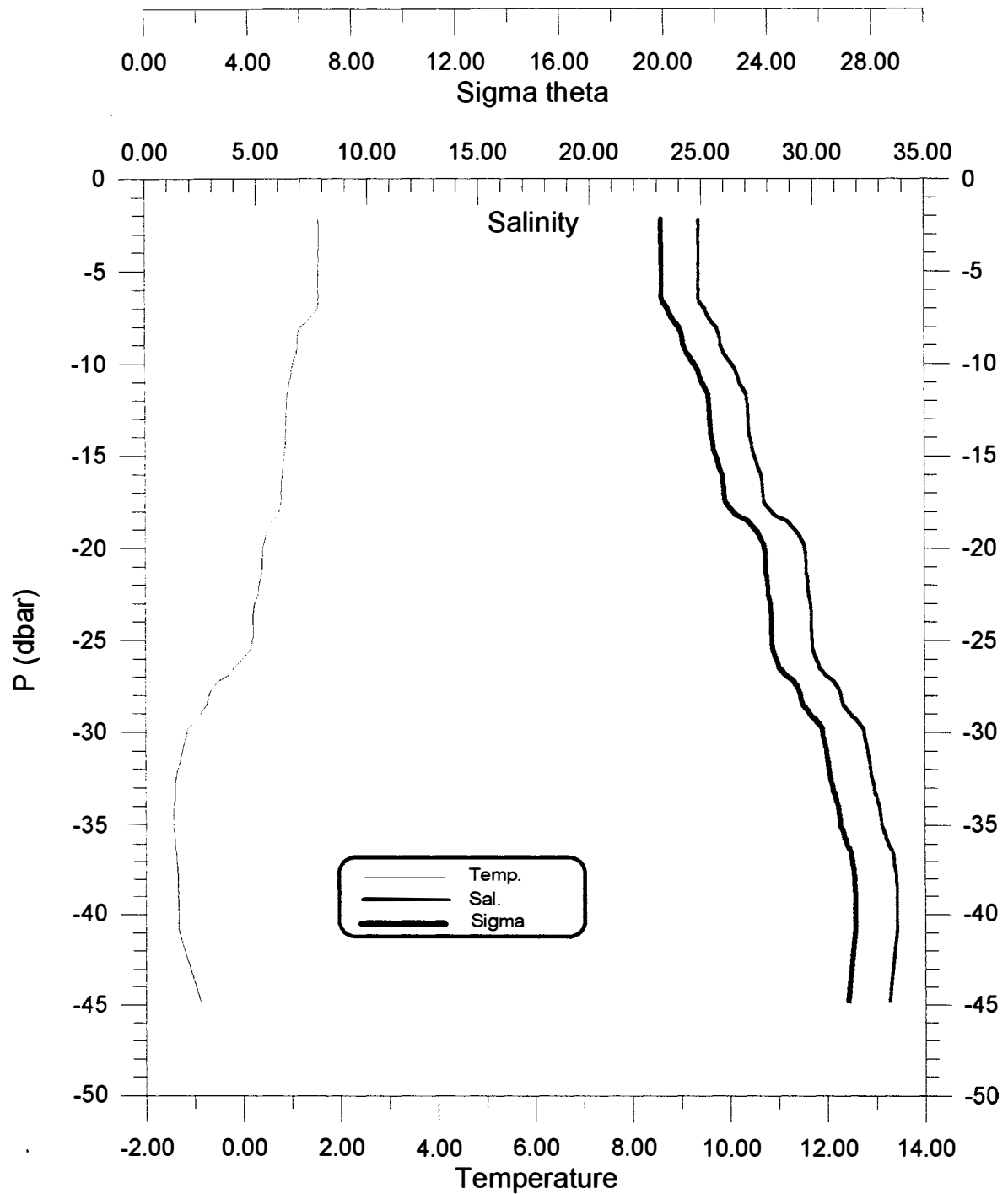
Kara Sea: CTD-station: 043, Pos: N76° 00.36 E82°15.10, Time: 94-1/9 09.22 GMT



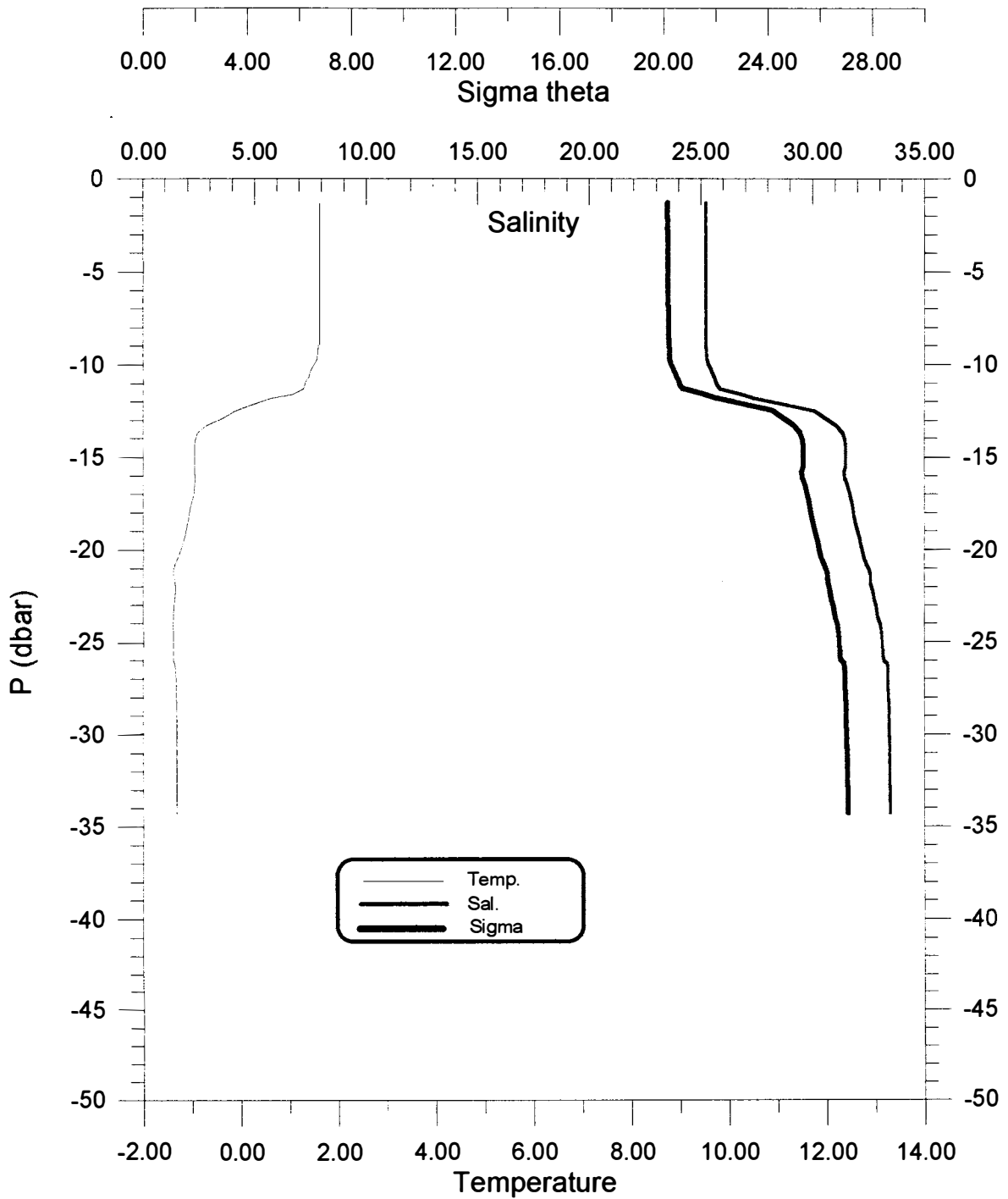
Kara Sea: CTD-station: 044, Pos: N76° 45.92 E80°24.46, Time: 94-1/9 09.22 GMT



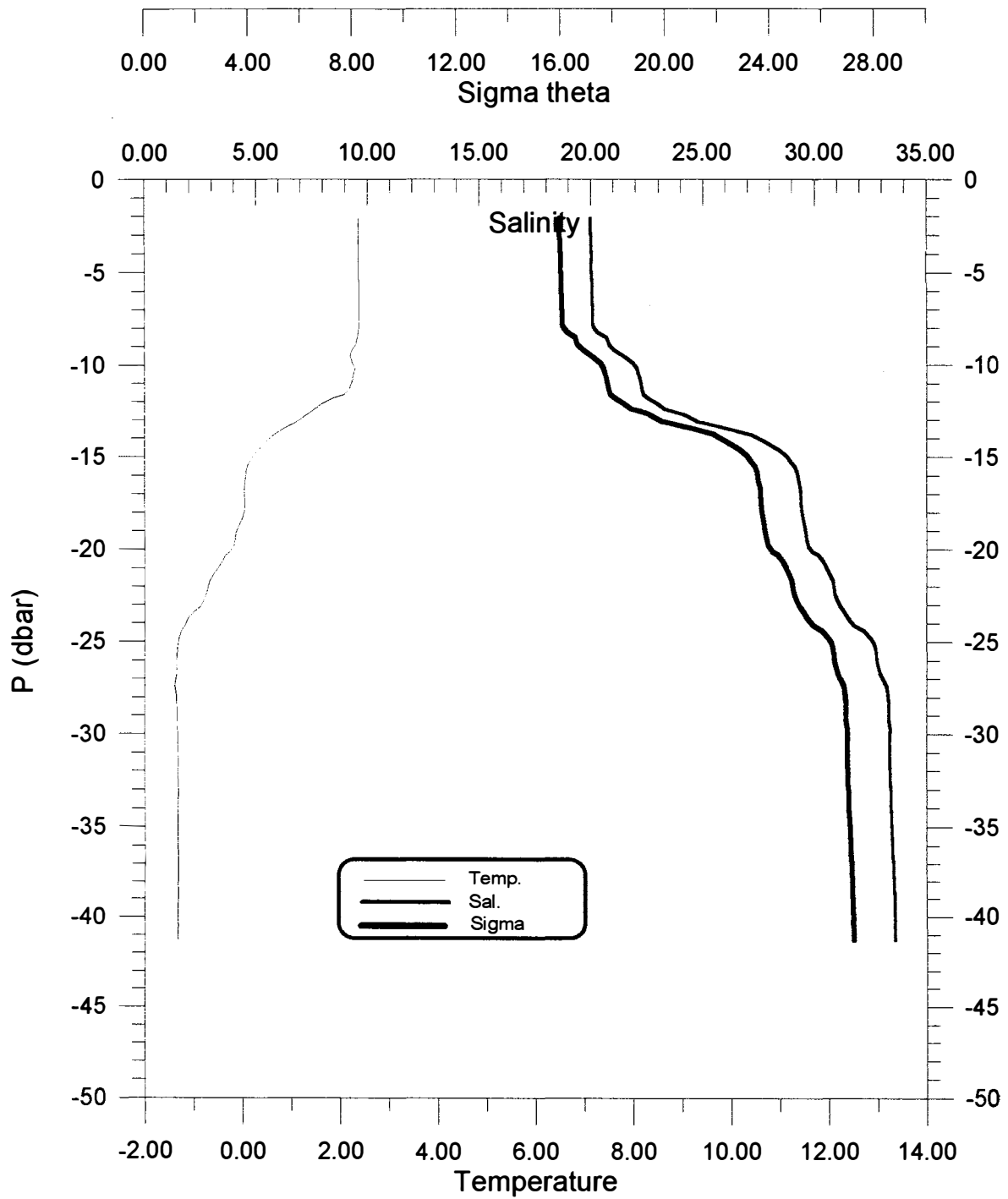
Kara Sea: CTD-station: 045, Pos: N75° 38.89 E81°39.04, Time: 94-1/9 16.00 GMT



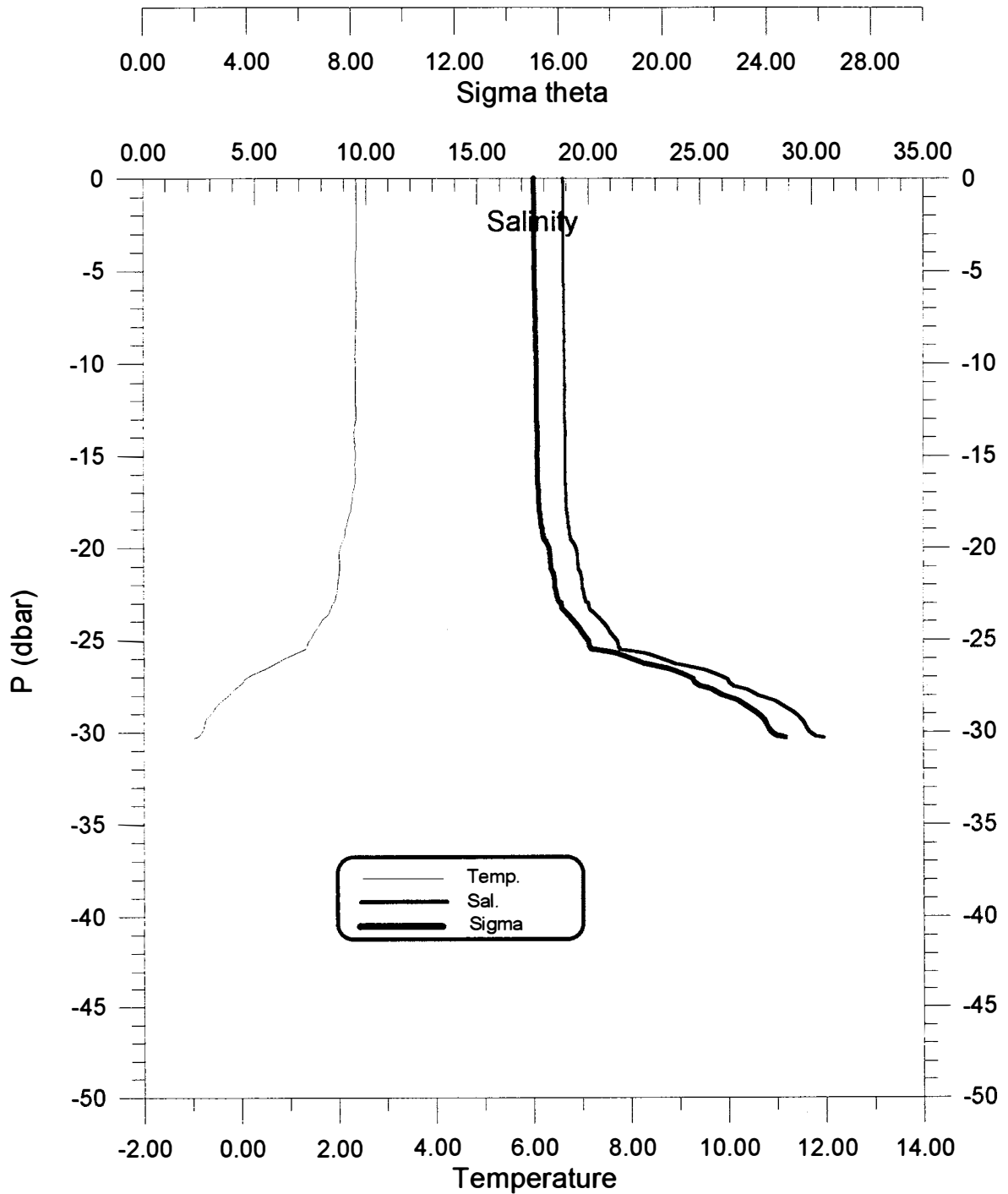
Kara Sea: CTD-station: 046, Pos: N75° 30.27 E82°55.23, Time: 94-1/9 18.20 GMT



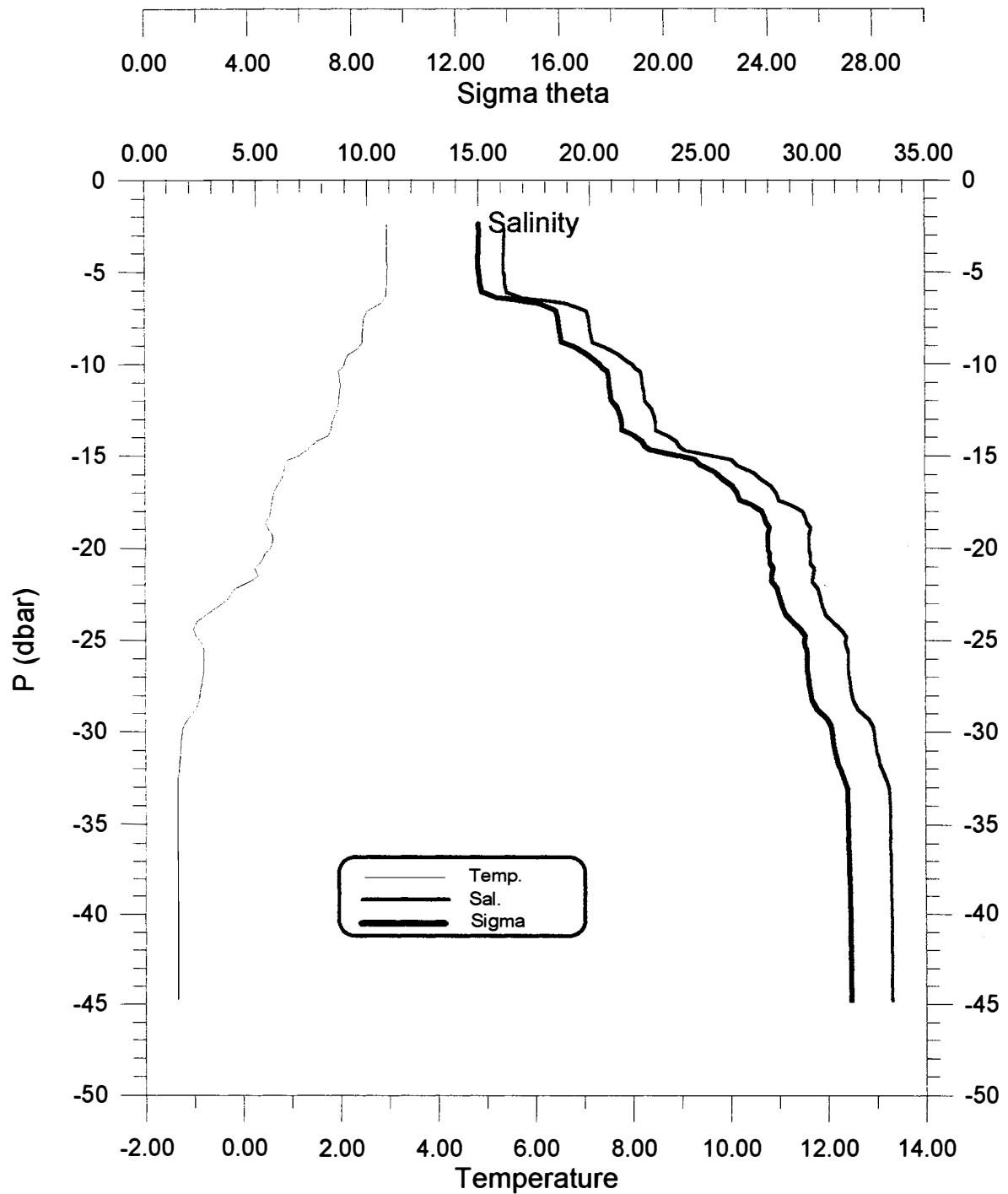
Kara Sea: CTD-station: 047, Pos: N75° 22.39 E84°06.79, Time: 94-1/9 21.20 GMT



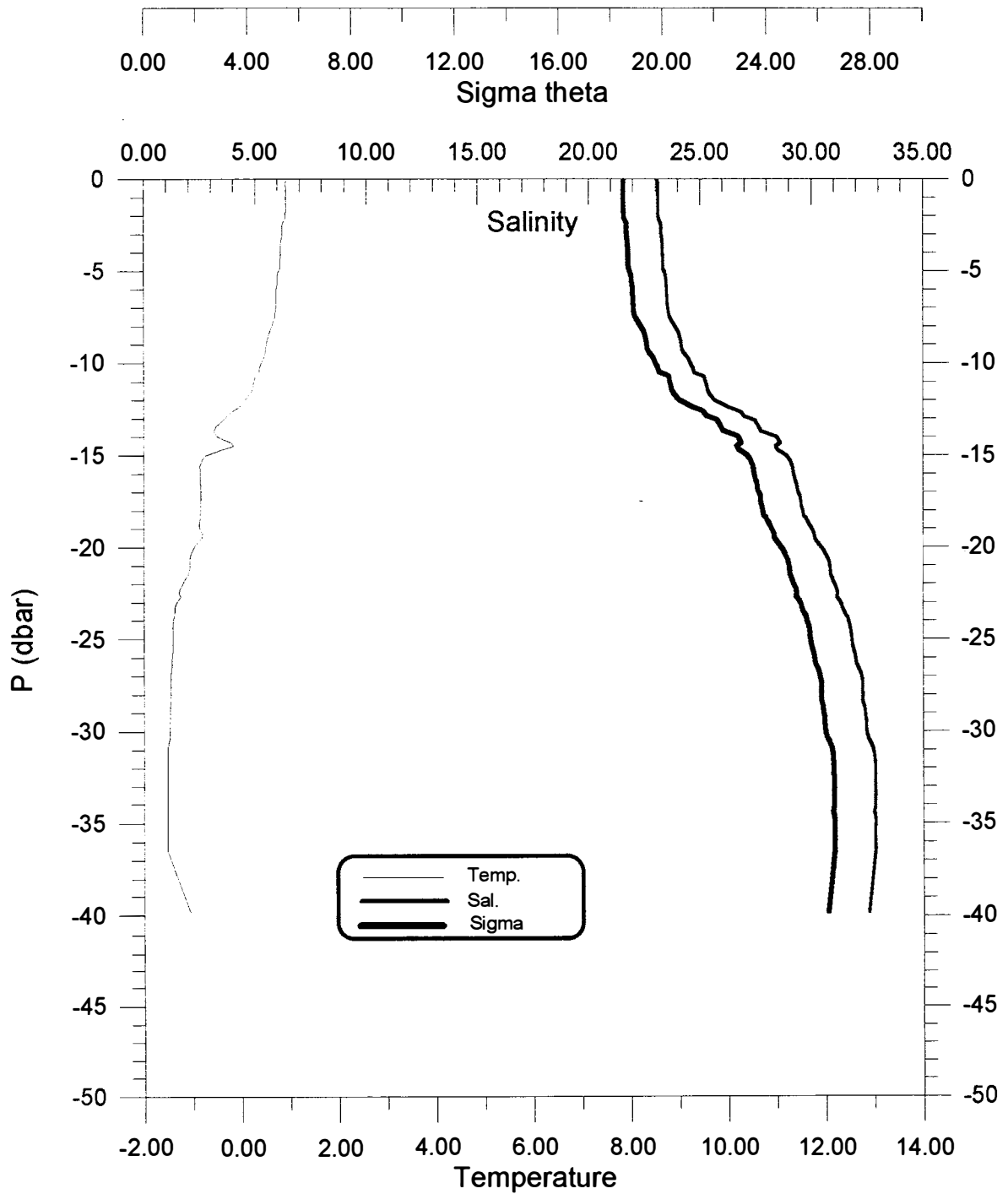
Kara Sea: CTD-station: 048, Pos: N75° 14.48 E85° 16.43, Time: 94-1/9 23.40 GMT



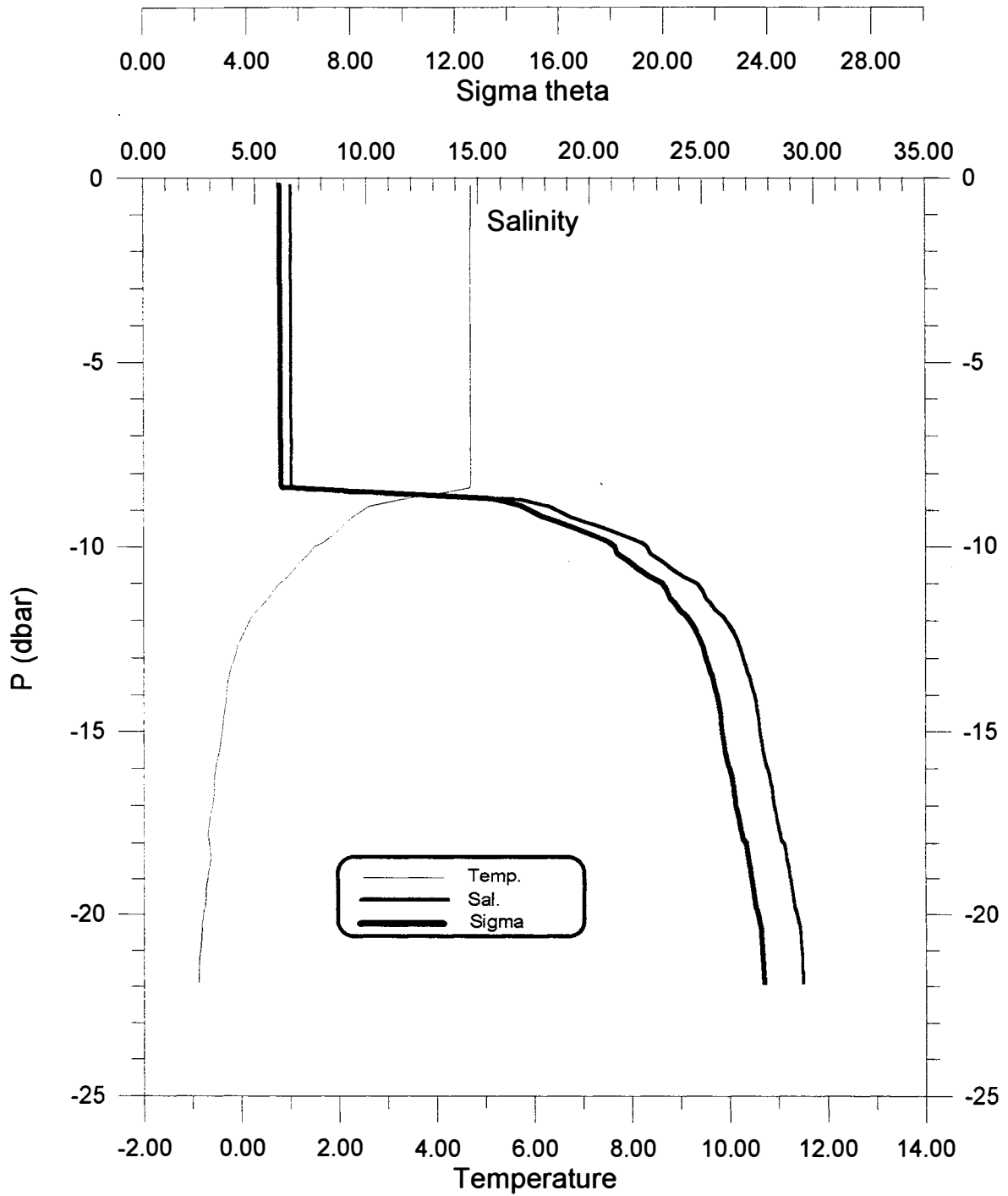
Kara Sea: CTD-station: 049, Pos: N75° 00.35 E86°29.01, Time: 94-2/9 05.50 GMT



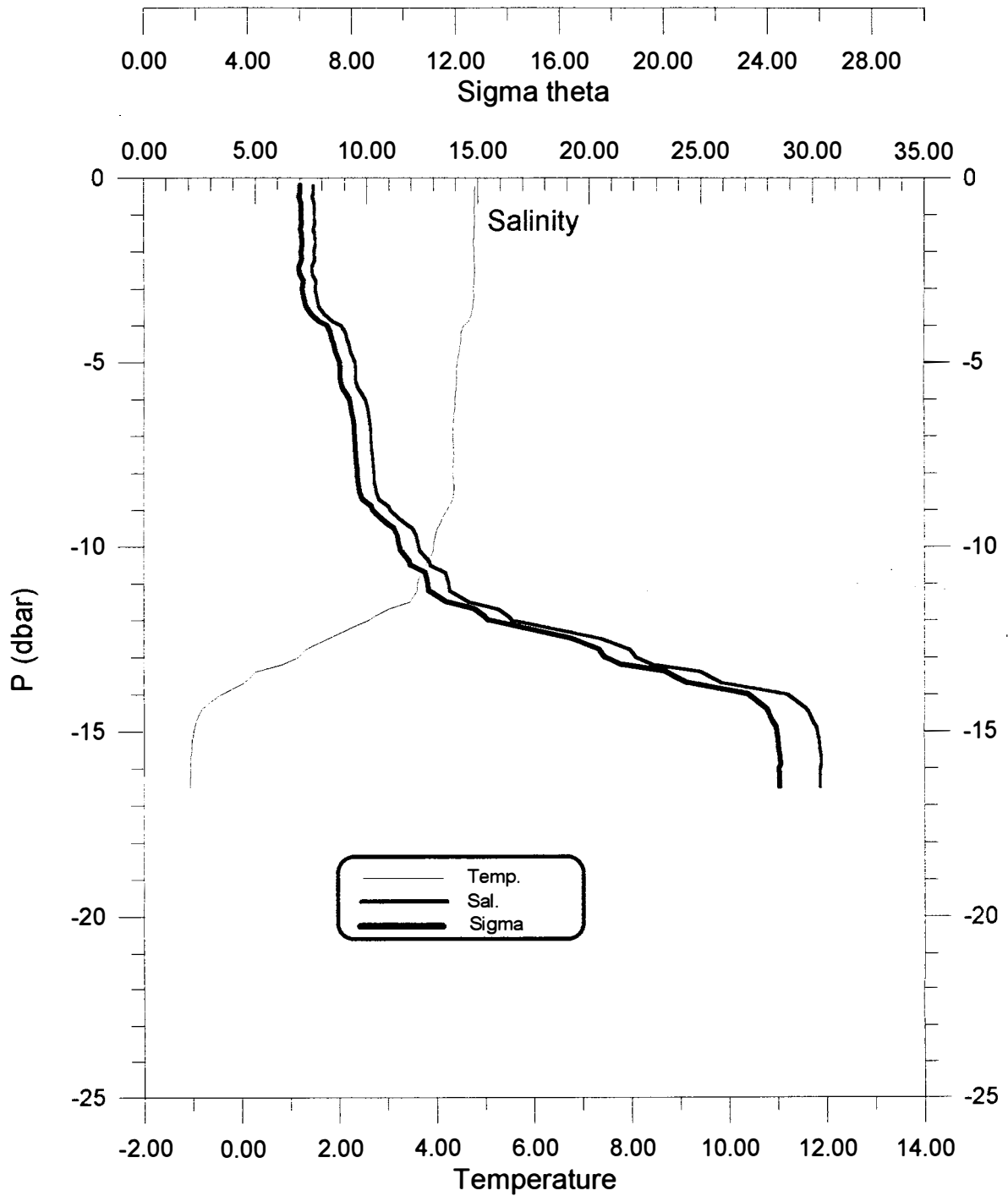
Kara Sea: CTD-station: 050, Pos: N74° 59.95 E83°30.00, Time: 94-2/9 22.00 GMT



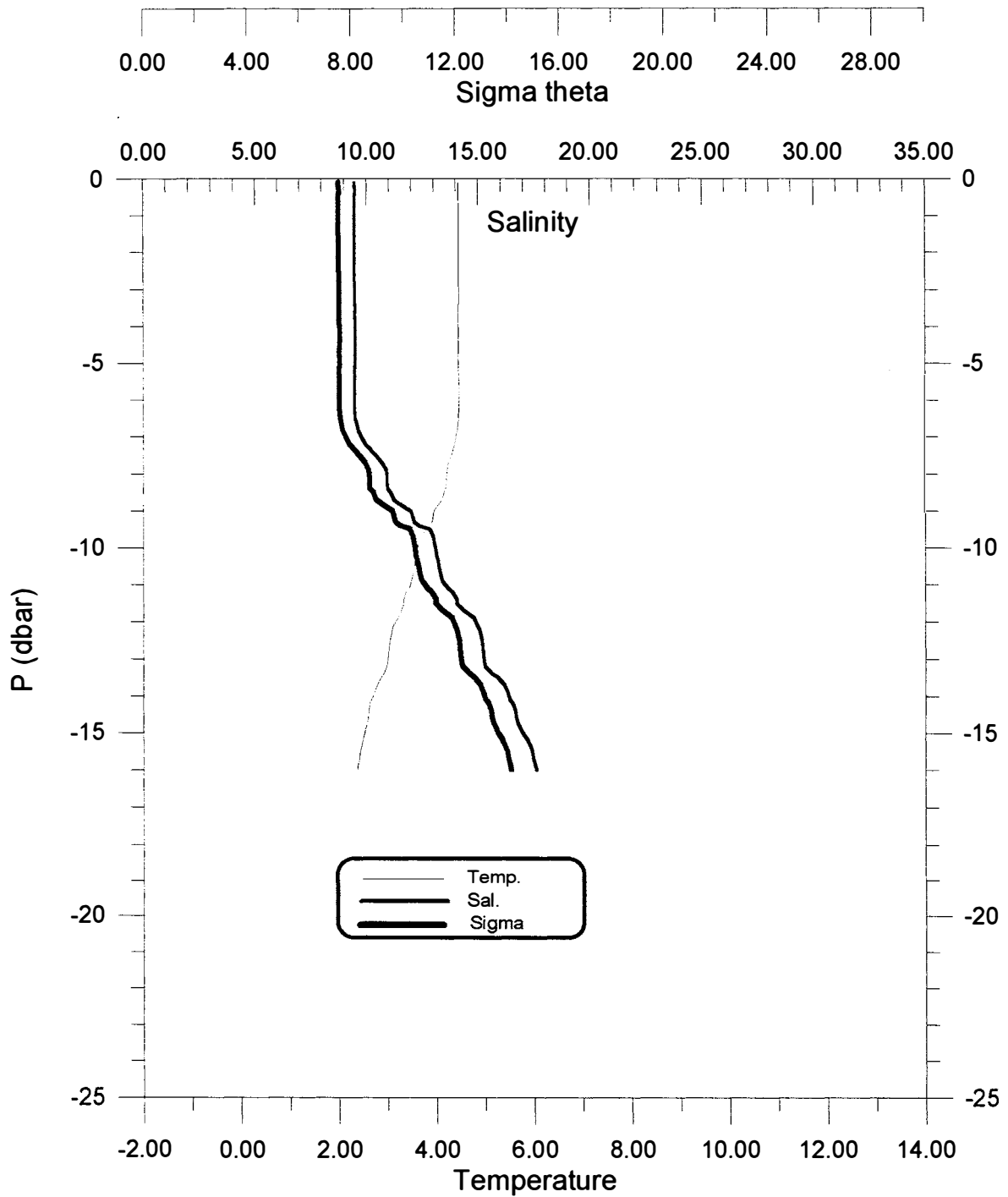
Kara Sea: CTD-station: 051, Pos: N75° 00.01 E79°40.40, Time: 94-3/9 06.10 GMT



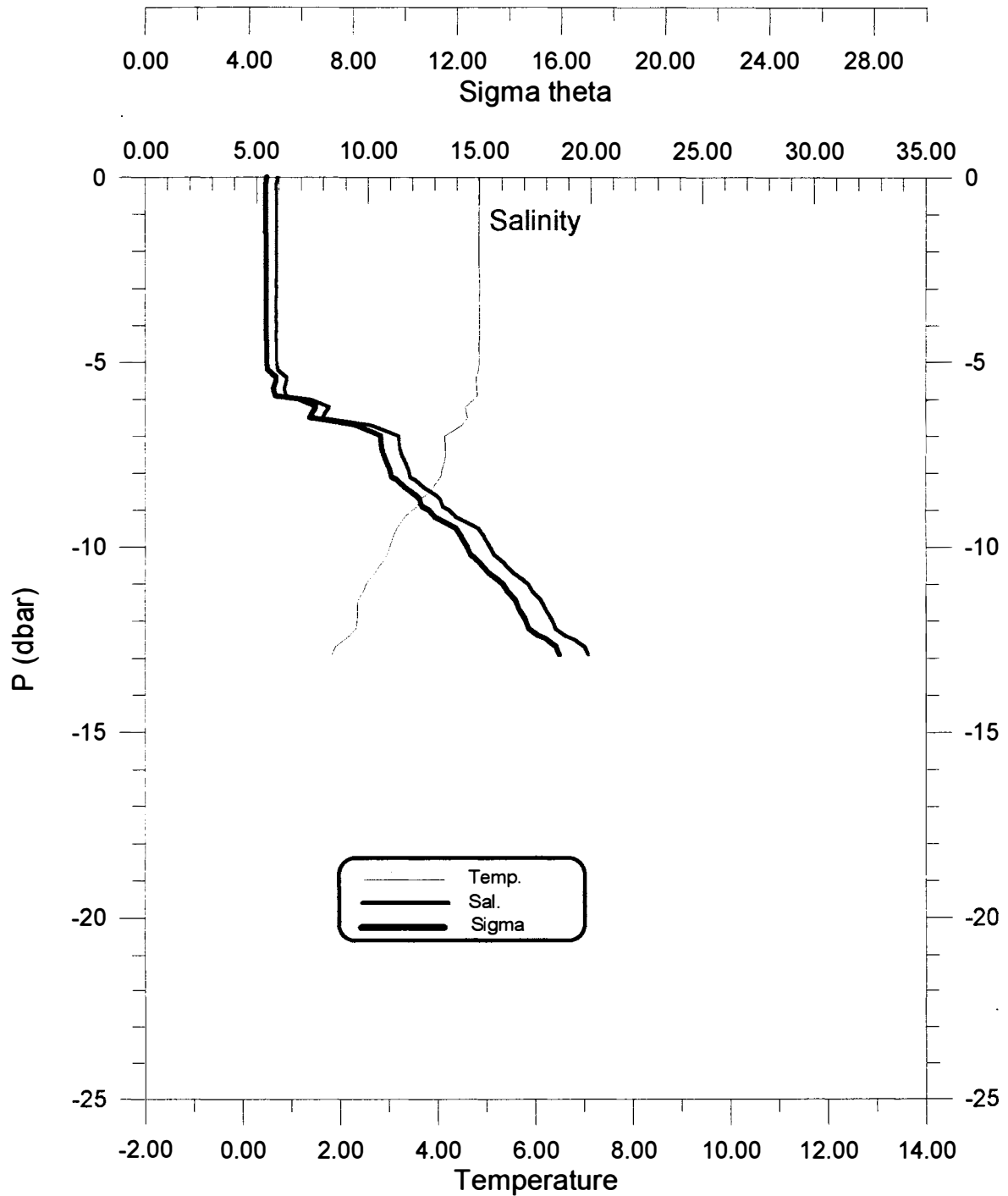
Kara Sea: CTD-station: 052, Pos: N73° 00.16 E73°00.00, Time: 94-4/9 03.30 GMT



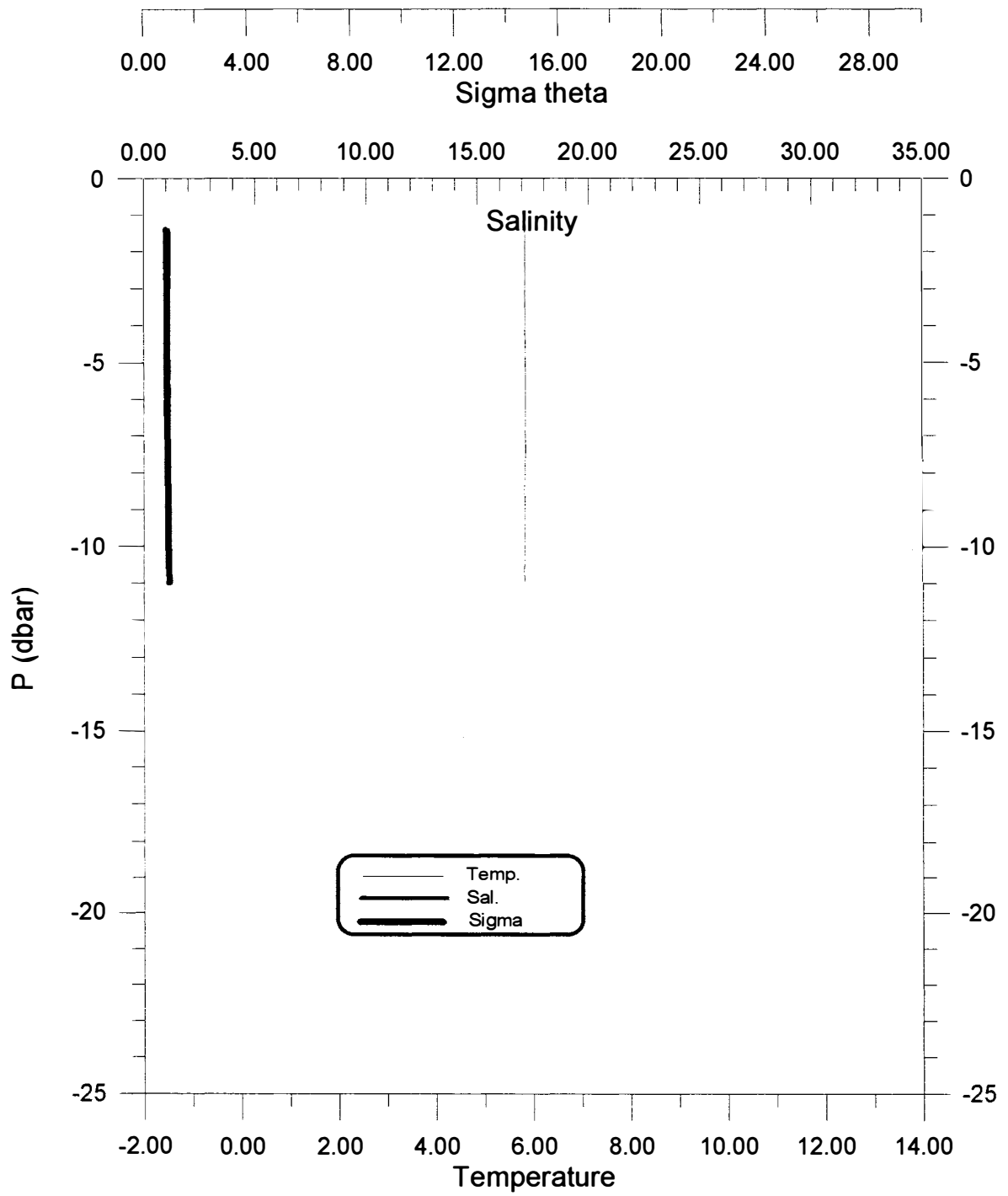
Kara Sea: CTD-station: 053, Pos: N72° 40.01 E73 19.90, Time: 94-4/9 06.35 GMT



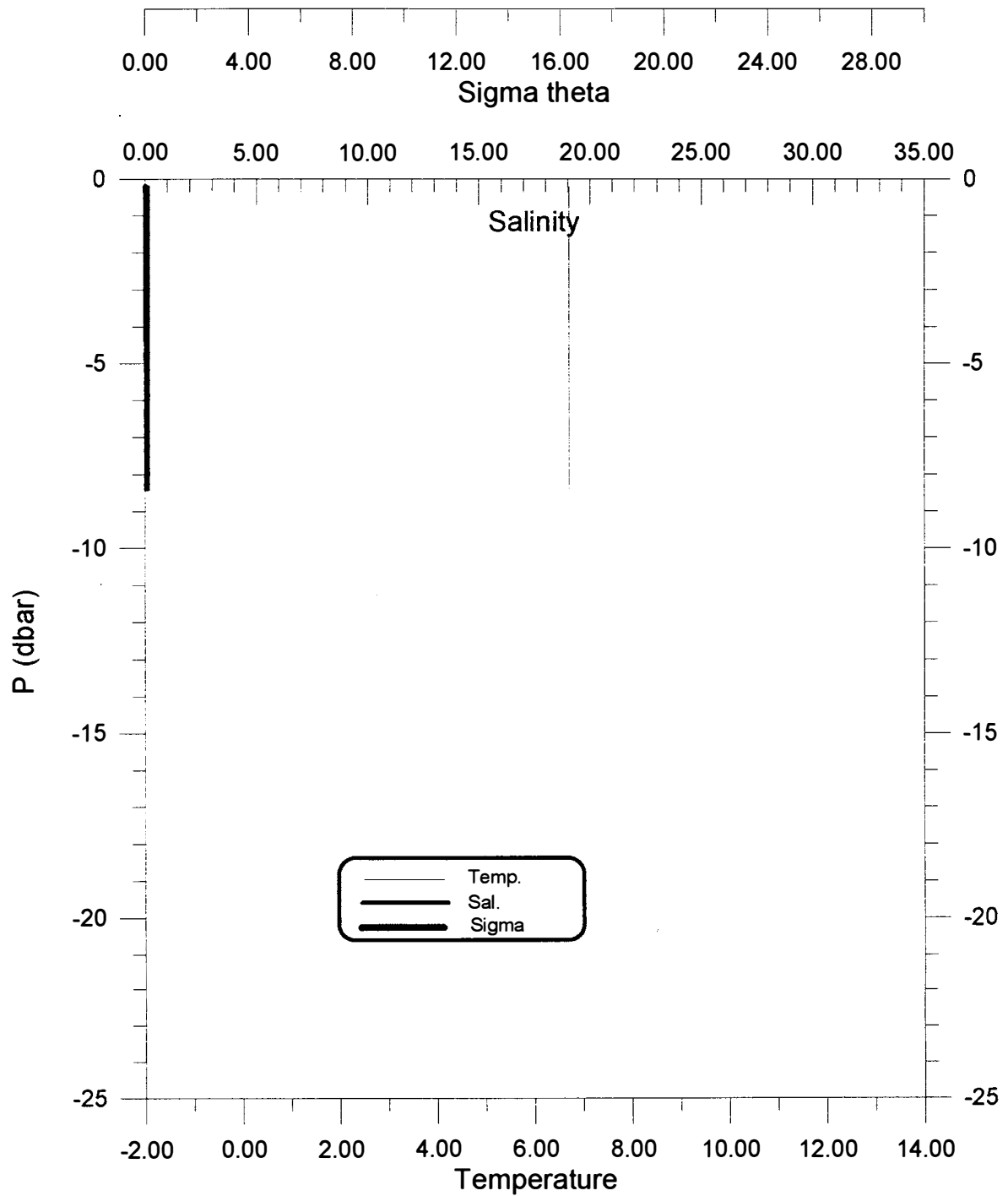
Kara Sea: CTD-station: 054, Pos: N72° 40.09 E73 58.01, Time: 94-4/9 08.35 GMT



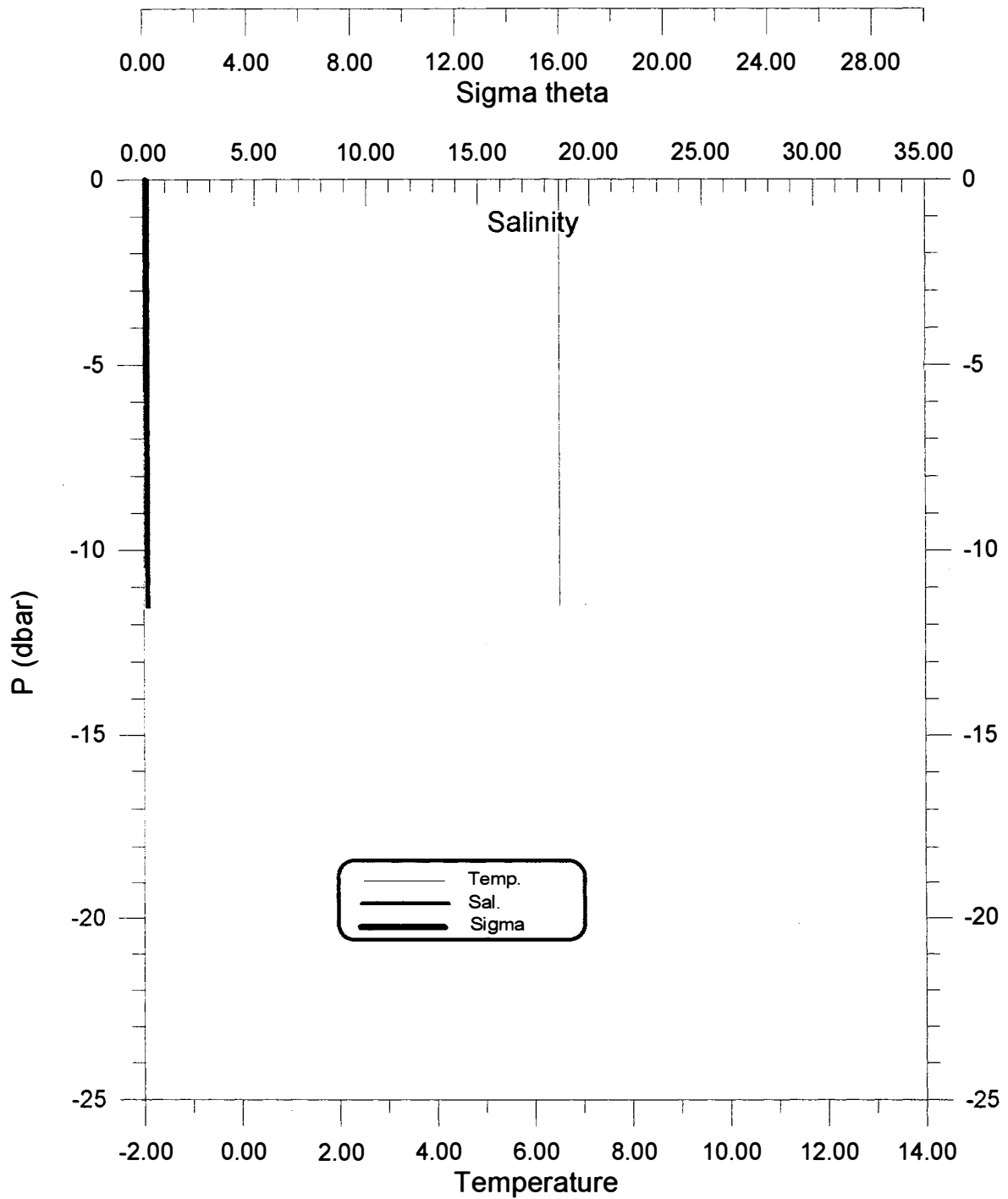
Kara Sea: CTD-station: 055, Pos: N72° 40.38 E74 23.77, Time: 94-4/9 10.50 GMT



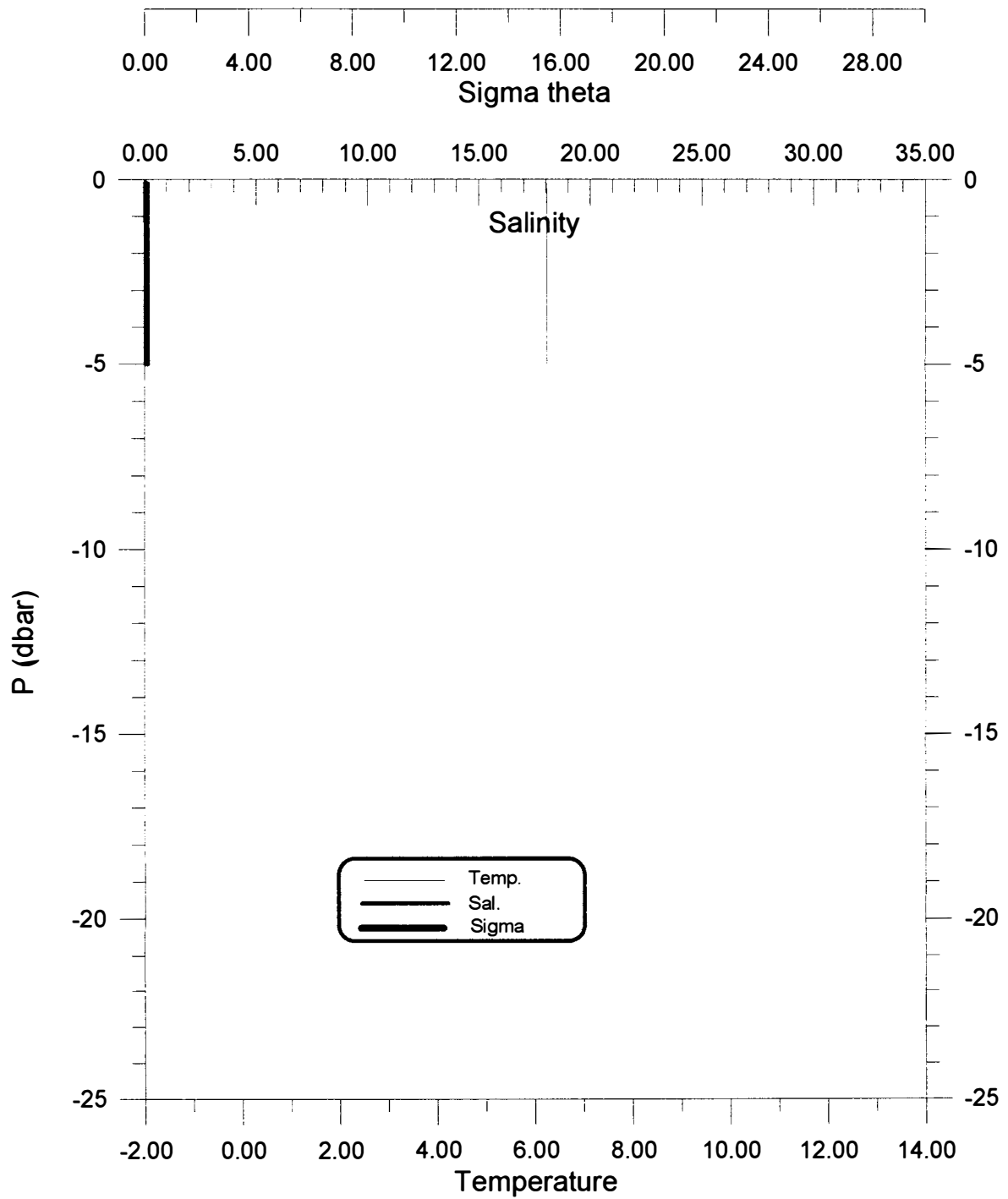
Kara Sea: CTD-station: 056, Pos: N72° 00.20 E73 11.57, Time: 94-4/9 21.40 GMT



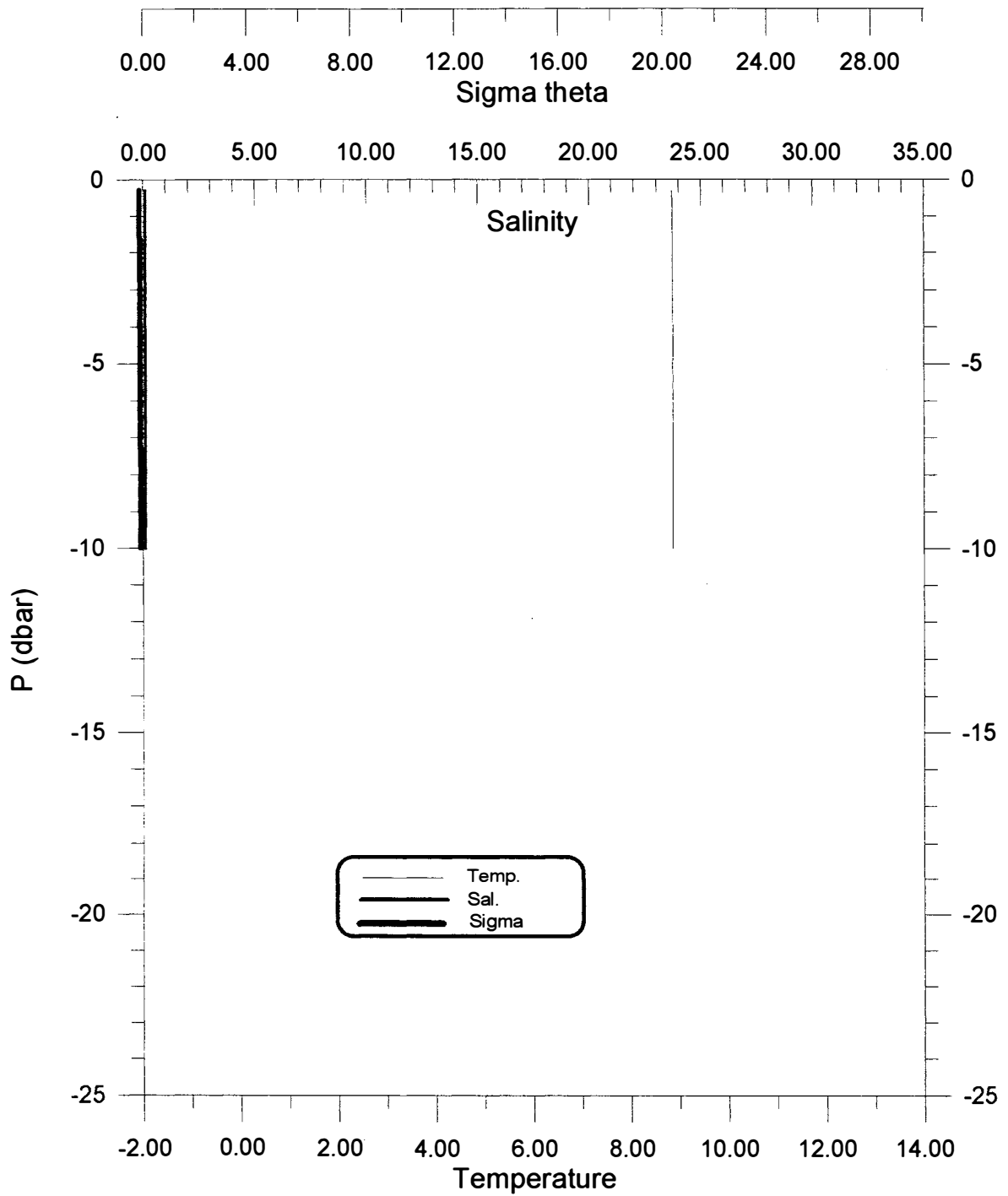
Kara Sea: CTD-station: 057, Pos: N71° 30.04 E73 02.04, Time: 94-5/9 01.20 GMT



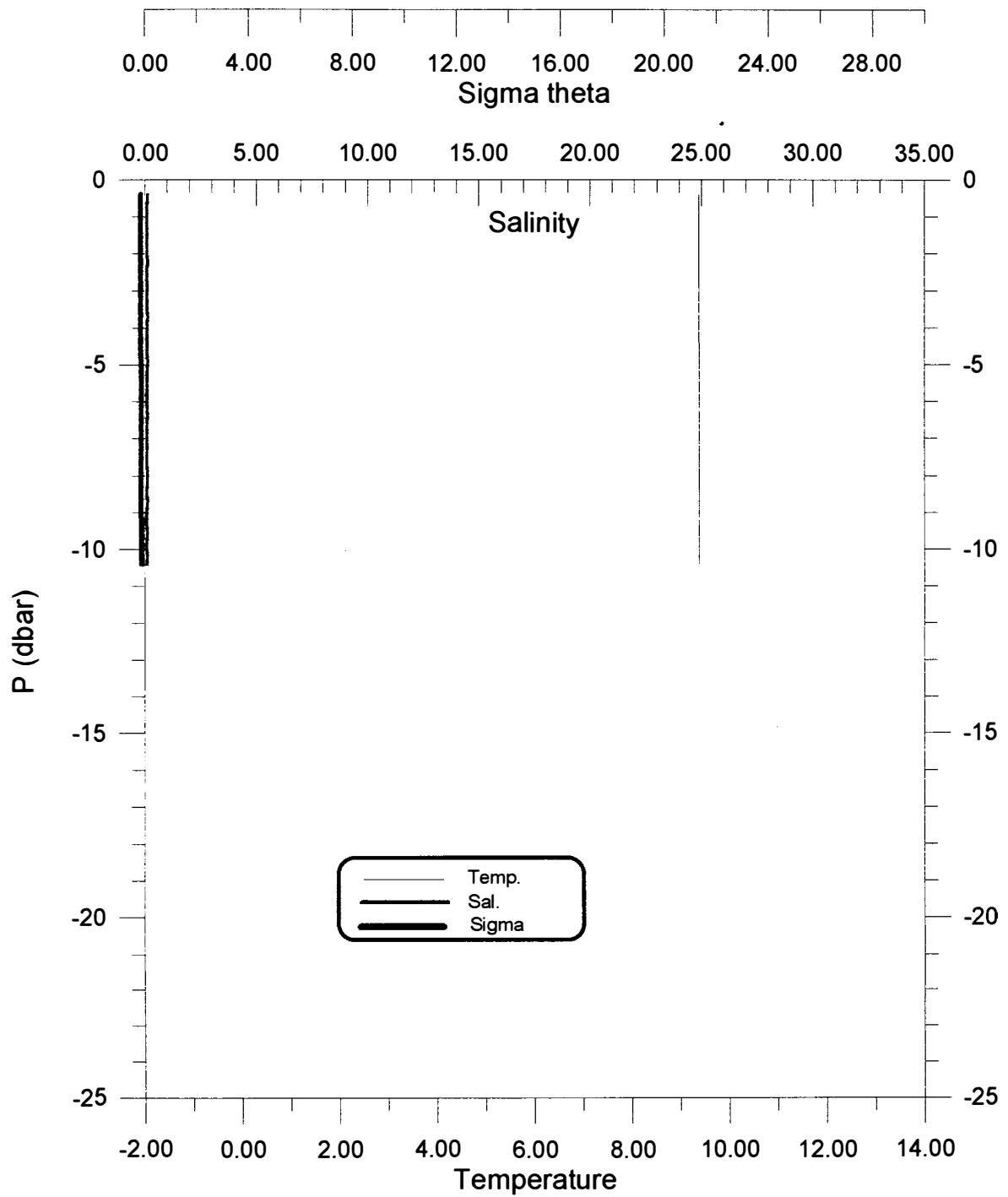
Kara Sea: CTD-station: 058, Pos: N71° 30.16 E72 34.88, Time: 94-5/9 02.40 GMT



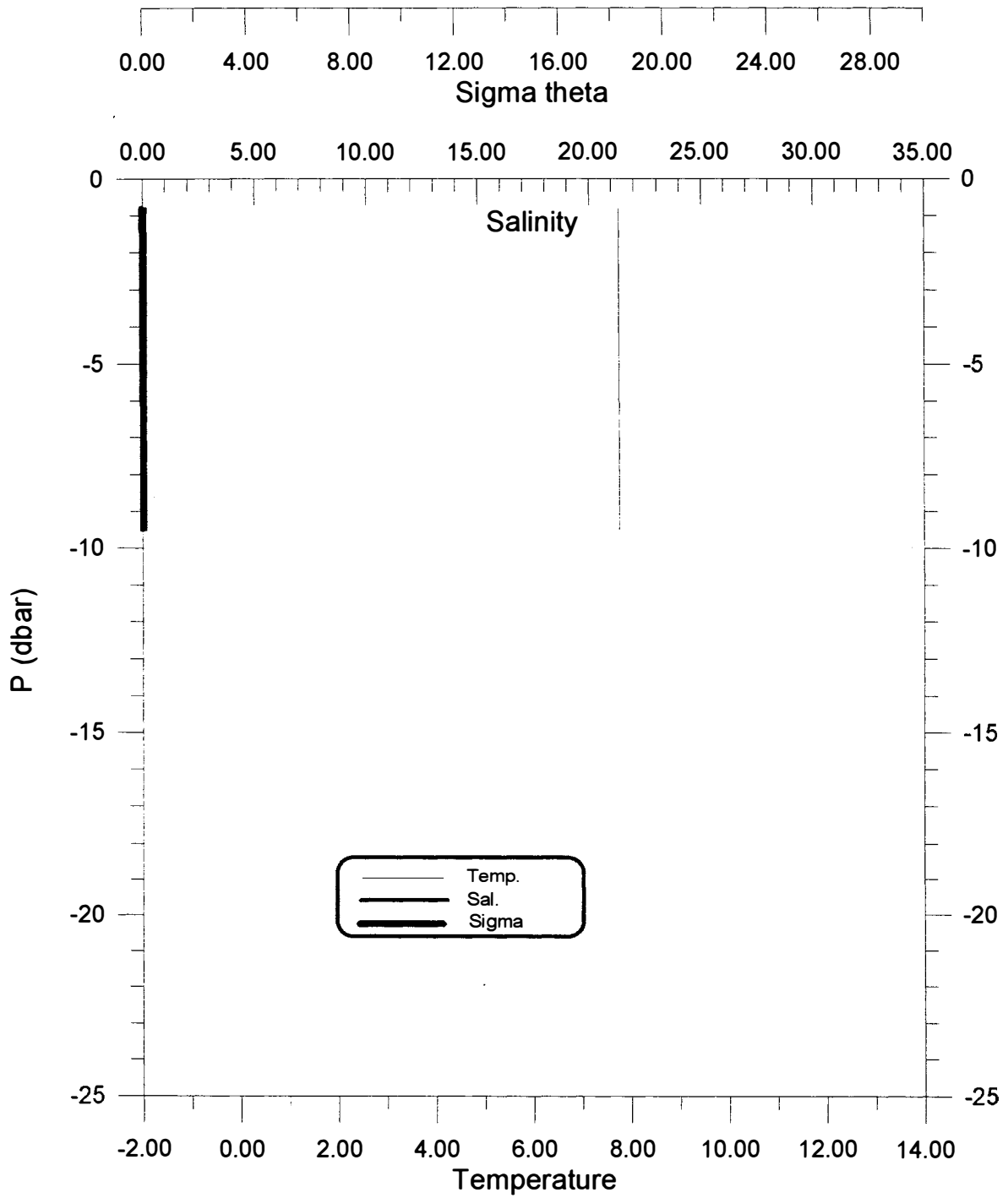
Kara Sea: CTD-station: 059, Pos: N71° 30.87 E72 06.08, Time: 94-5/9 04.55 GMT



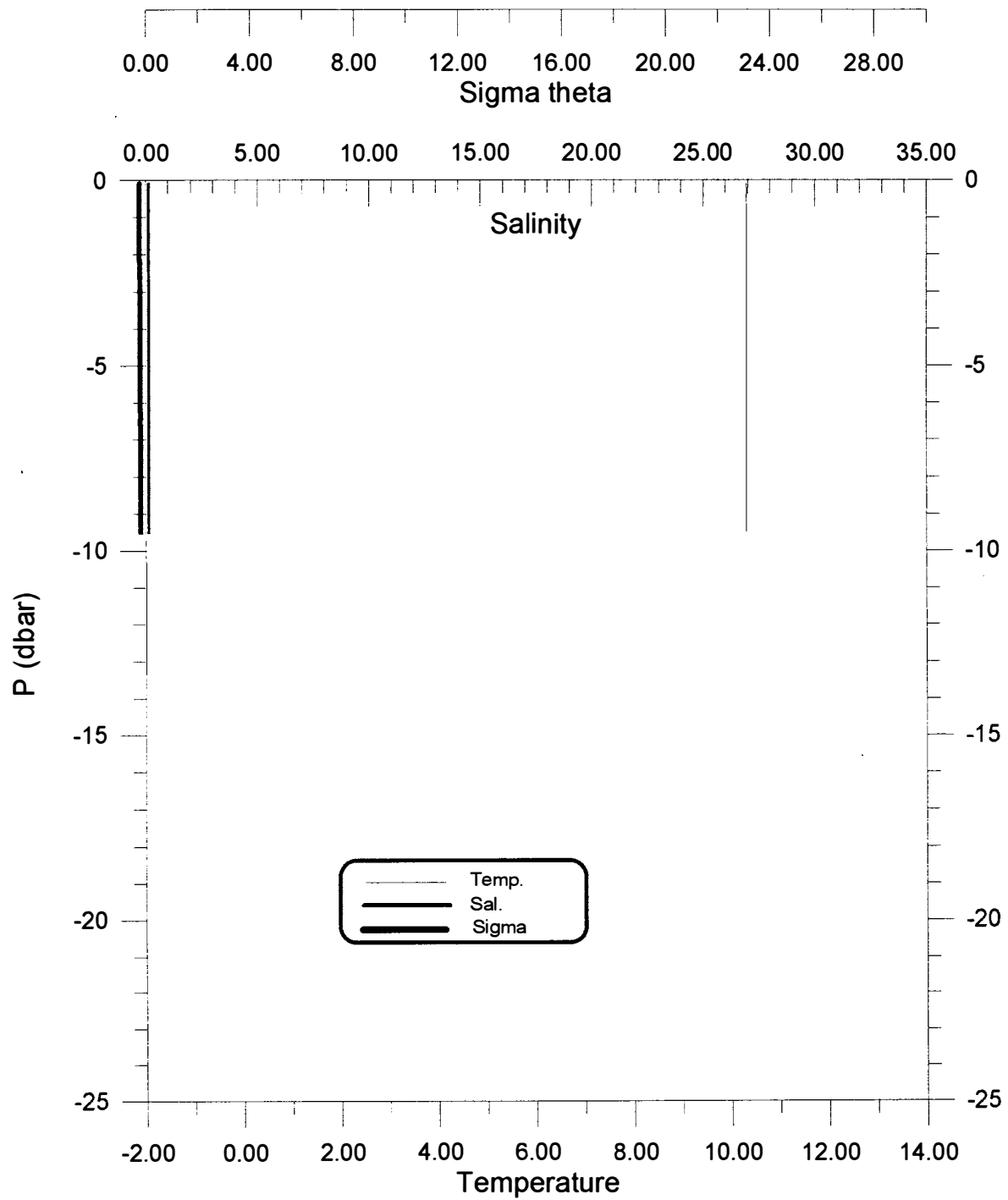
Kara Sea: CTD-station: 060, Pos: N70° 20.12 E73 50.14, Time: 94-5/9 13.05 GMT



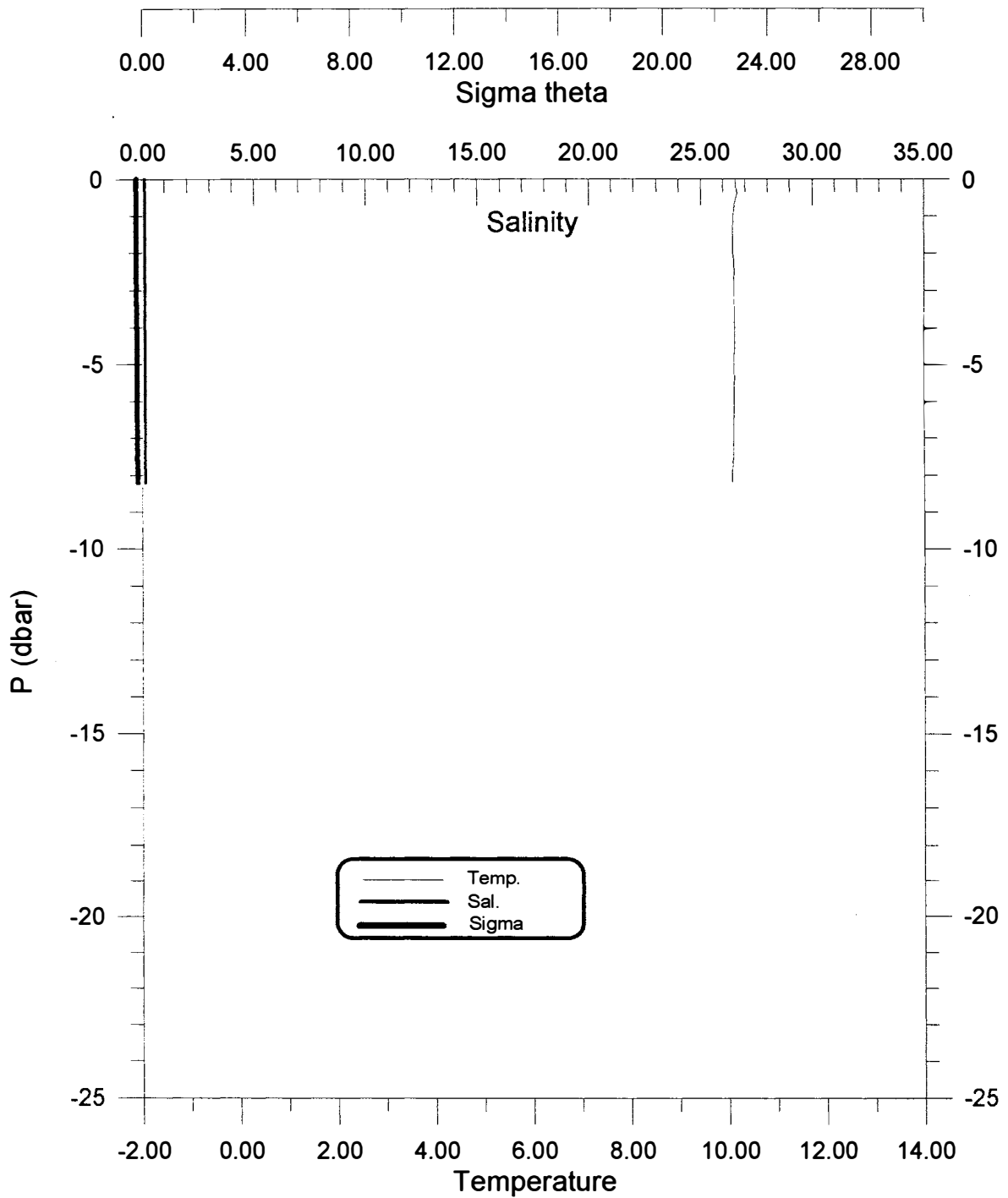
Kara Sea: CTD-station: 061, Pos: N70° 20.39 E73 26.34, Time: 94-5/9 14.05 GMT



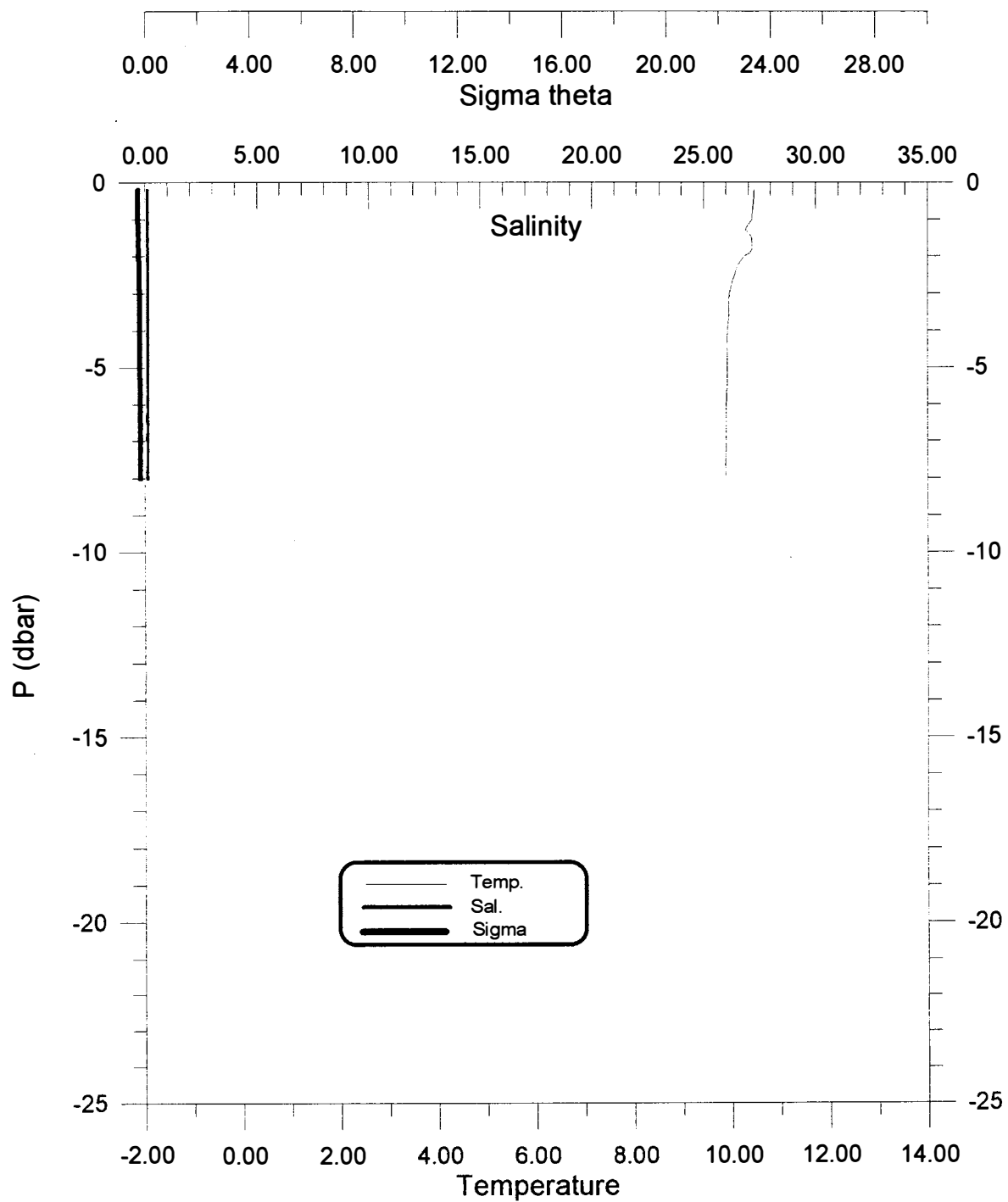
Kara Sea: CTD-station: 062, Pos: N70° 20.74 E73 05.66, Time: 94-5/9 19.58 GMT



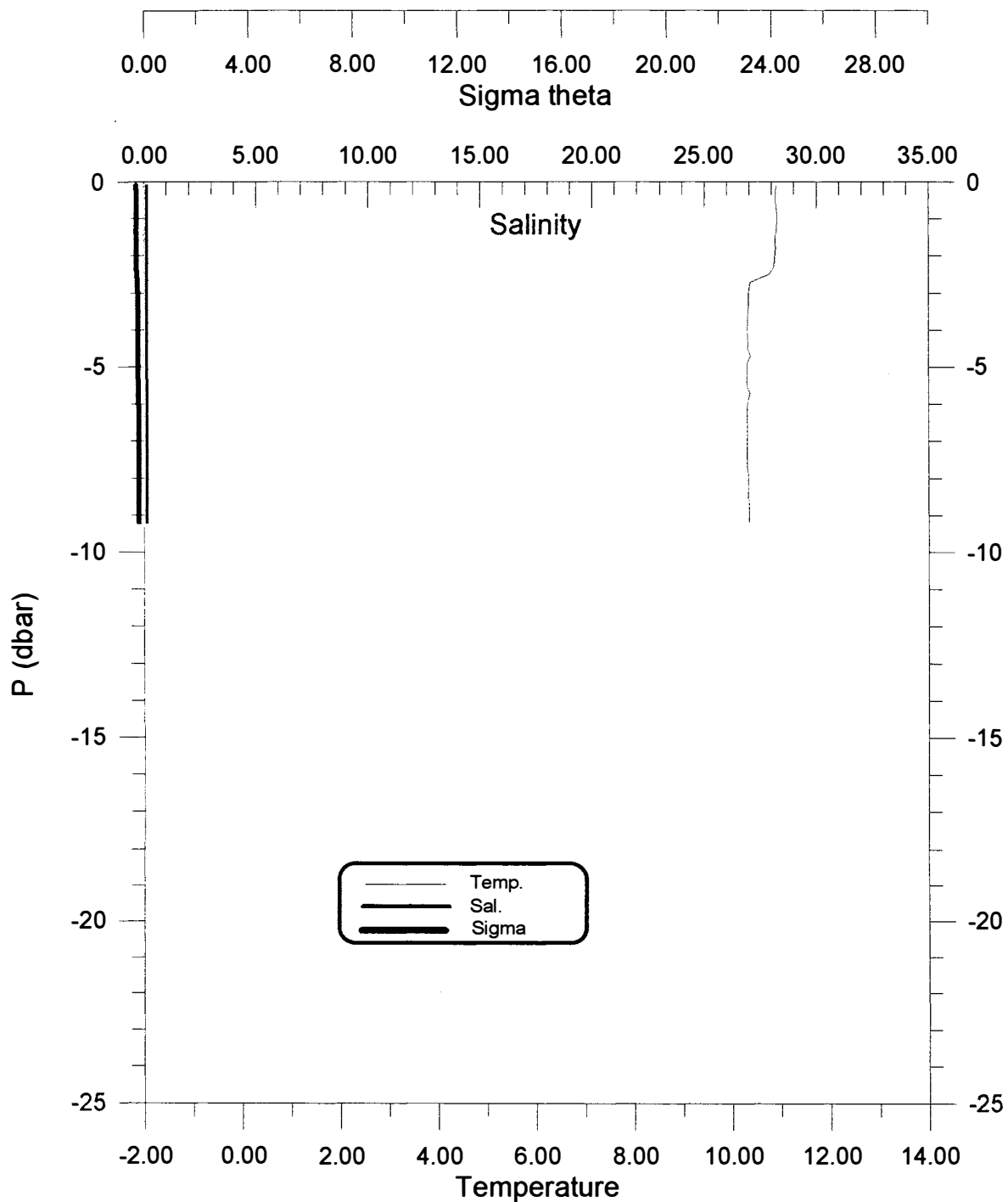
Kara Sea: CTD-station: 063, Pos: N69° 08.03 E73 38.08, Time: 94-6/9 03.24 GMT



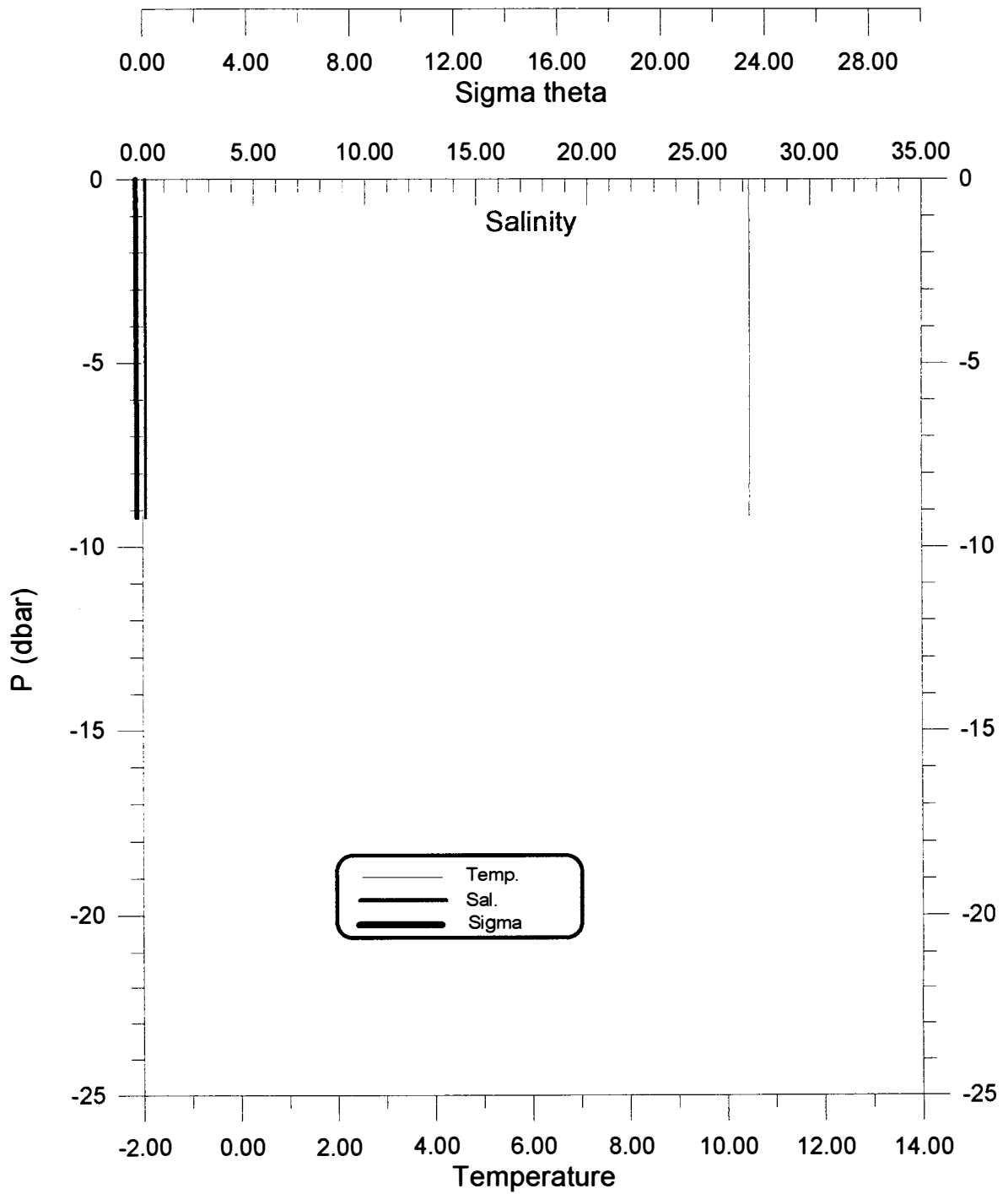
Kara Sea: CTD-station: 064, Pos: N69° 59.97 E73 52.77, Time: 94-6/9 06.20 GMT



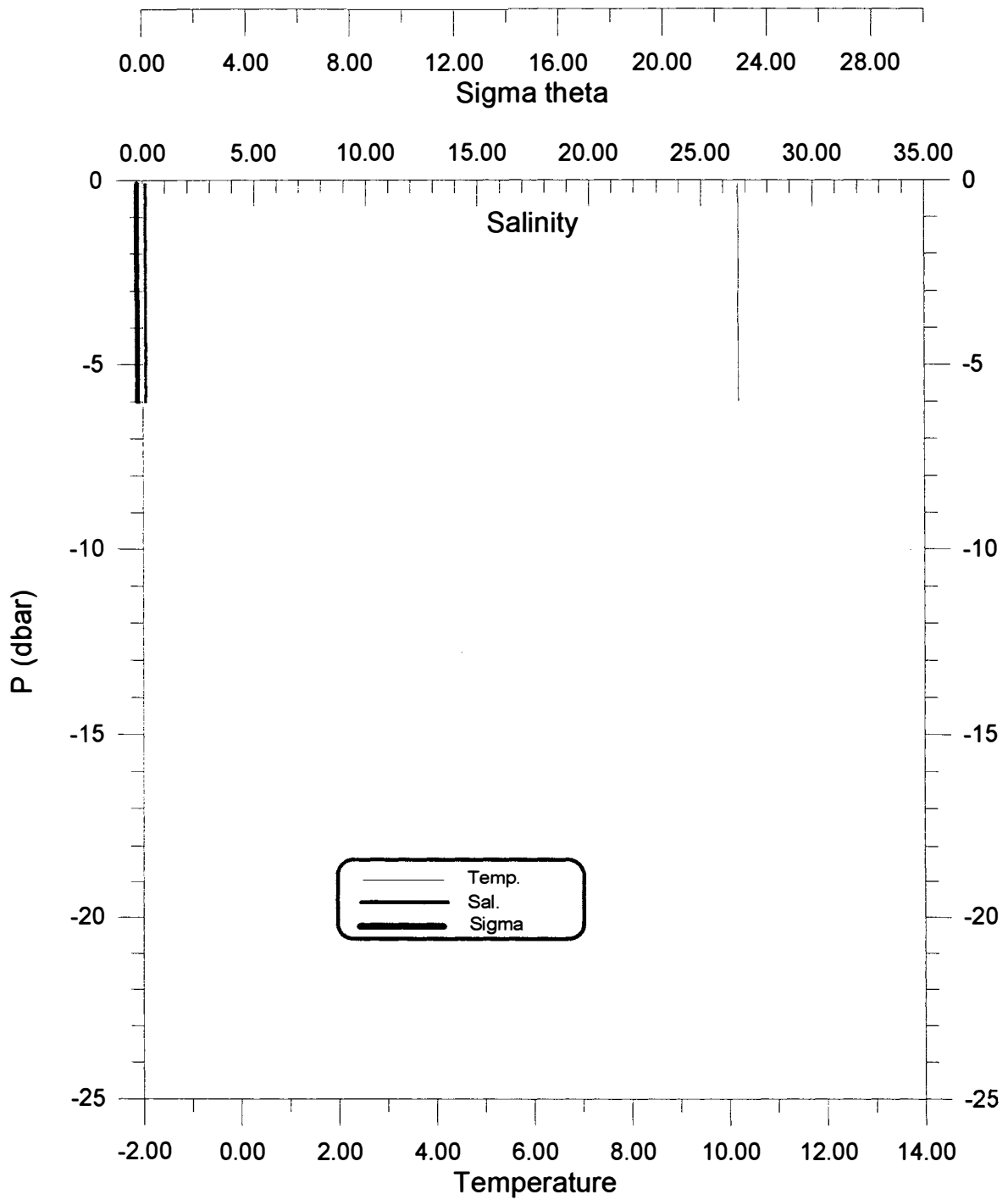
Kara Sea: CTD-station: 065, Pos: N68° 59.02 E74 03.55, Time: 94-6/9 07.52 GMT



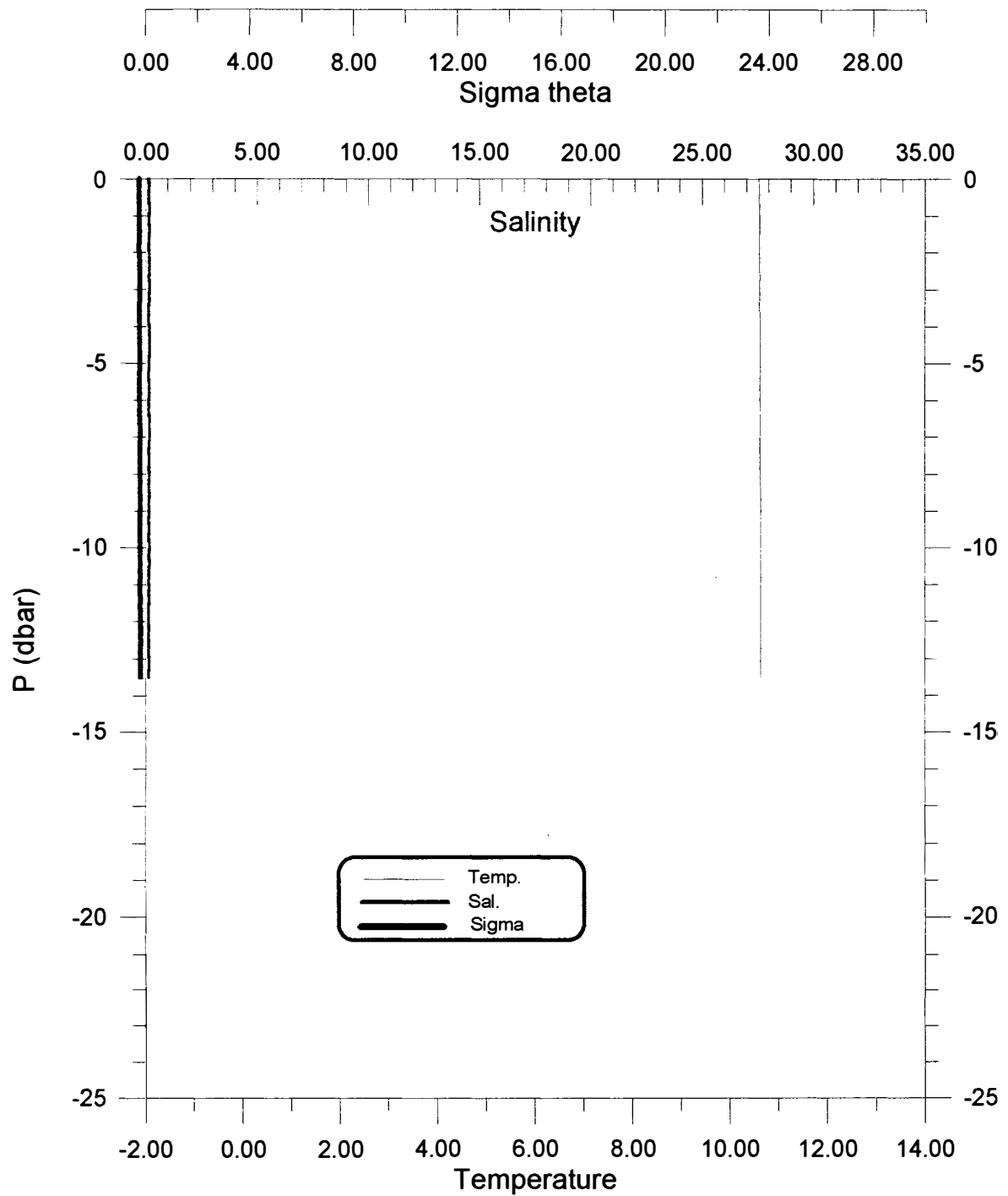
Kara Sea: CTD-station: 066, Pos: N68° 53.08 E74 10.88, Time: 94-6/9 09.52 GMT



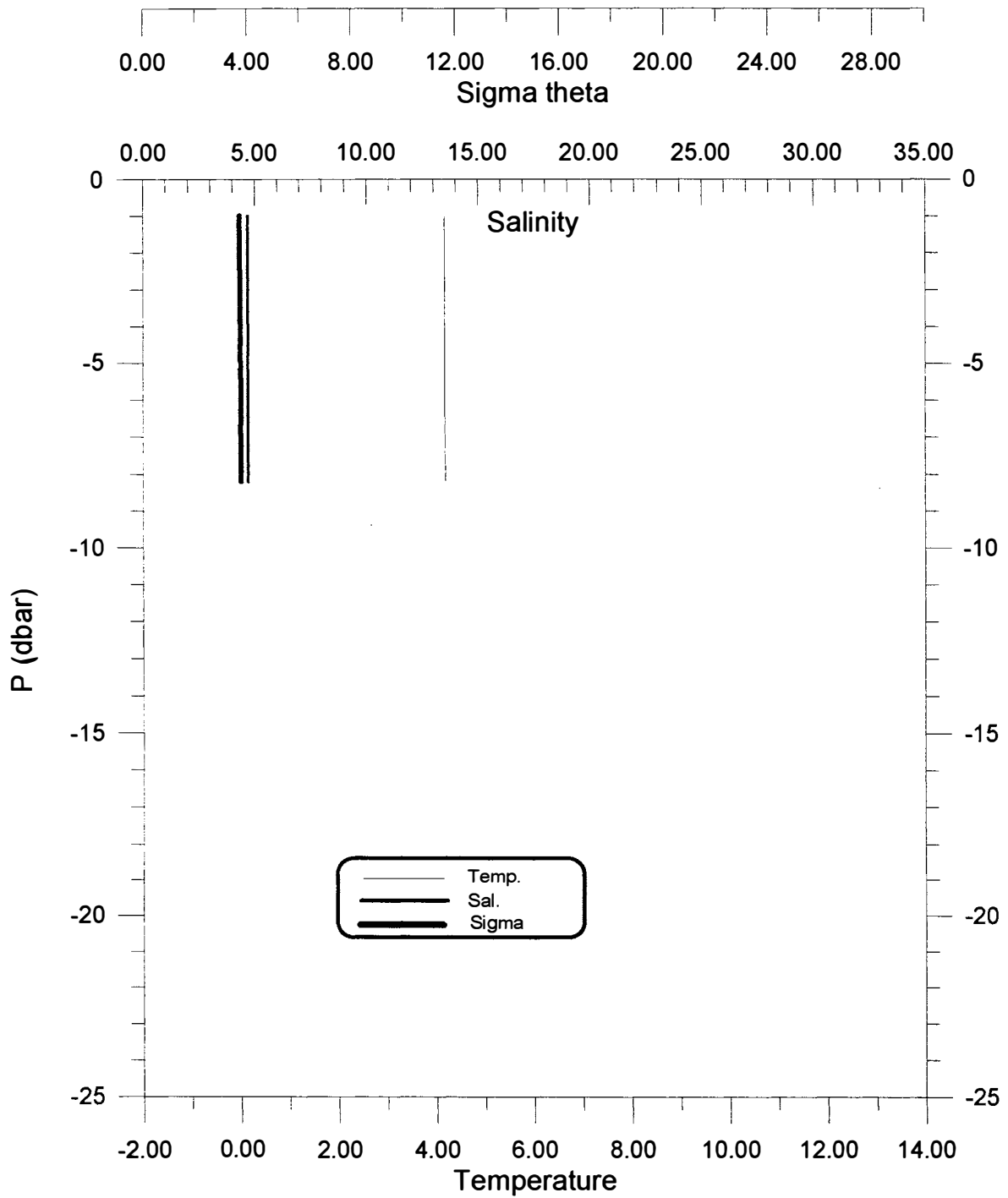
Kara Sea: CTD-station: 067, Pos: N68° 46.92 E74 19.93, Time: 94-6/9 11.40 GMT



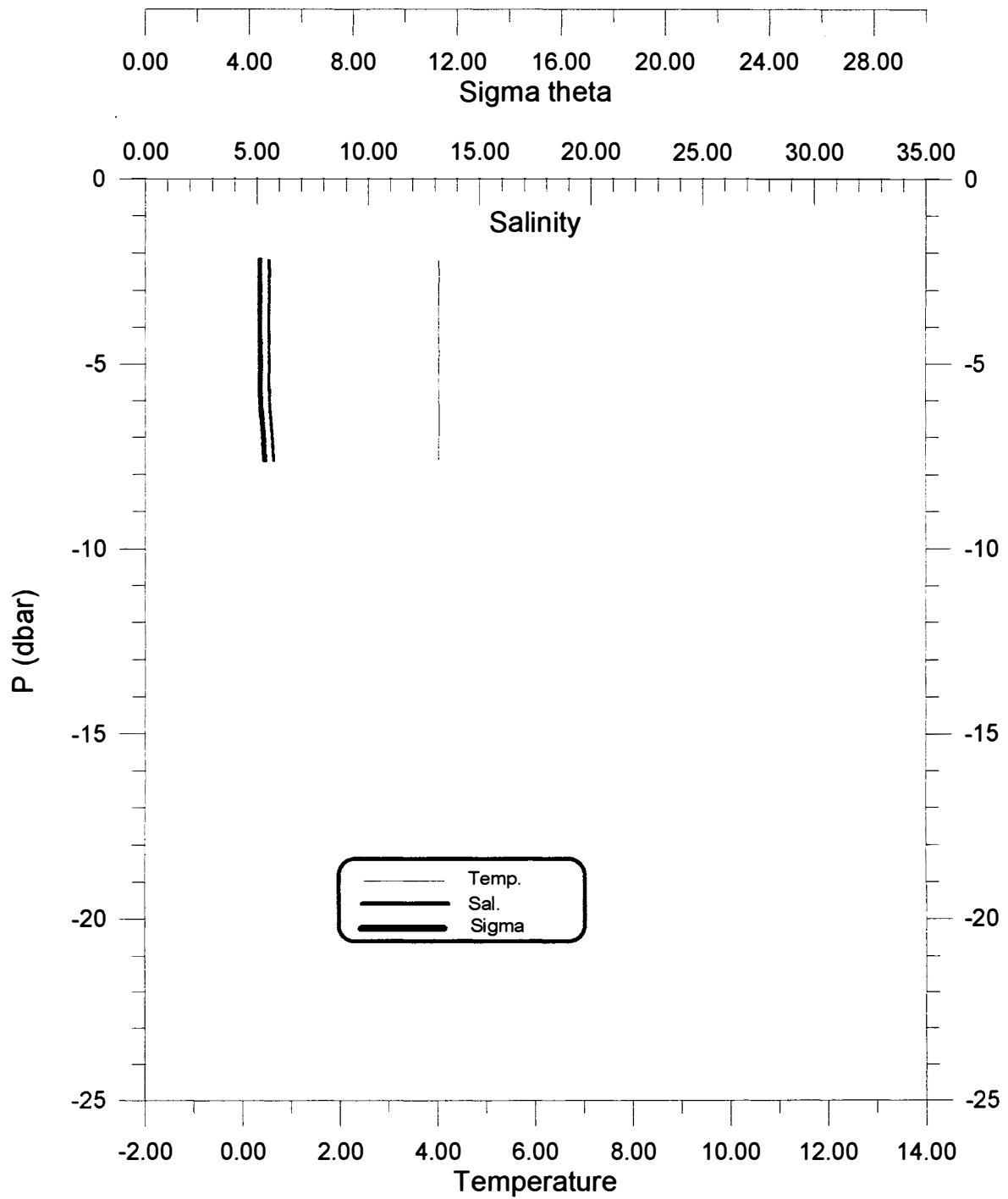
Kara Sea: CTD-station: 068, Pos: N68° 22.05 E74 08.04, Time: 94-6/9 14.30 GMT



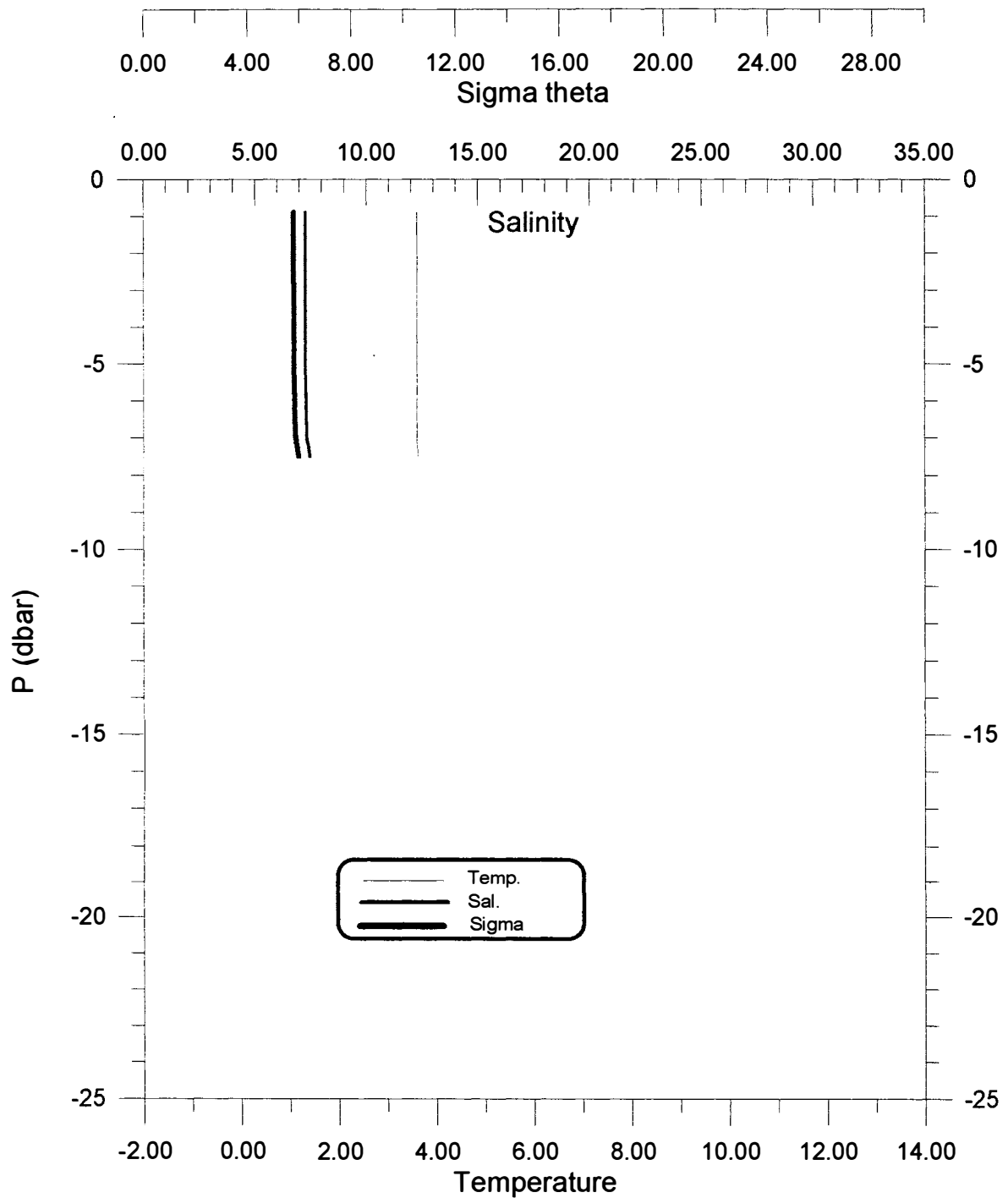
Kara Sea: CTD-station: 069, Pos: N68° 22.92 E73 52.96, Time: 94-6/9 15.48 GMT



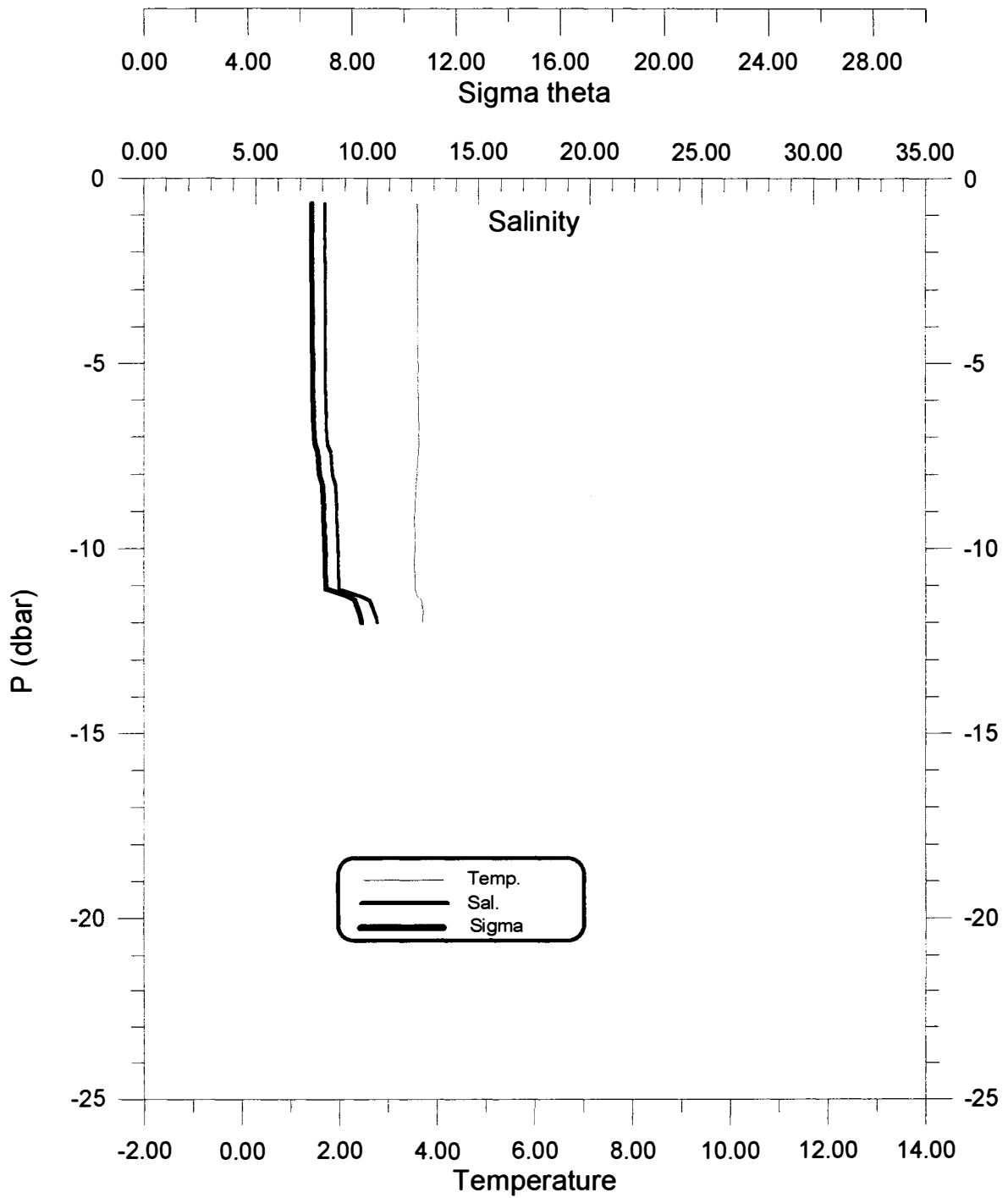
Kara Sea: CTD-station: 070, Pos: N72° 09.88 E73 28.32, Time: 94-9/9 19.00 GMT



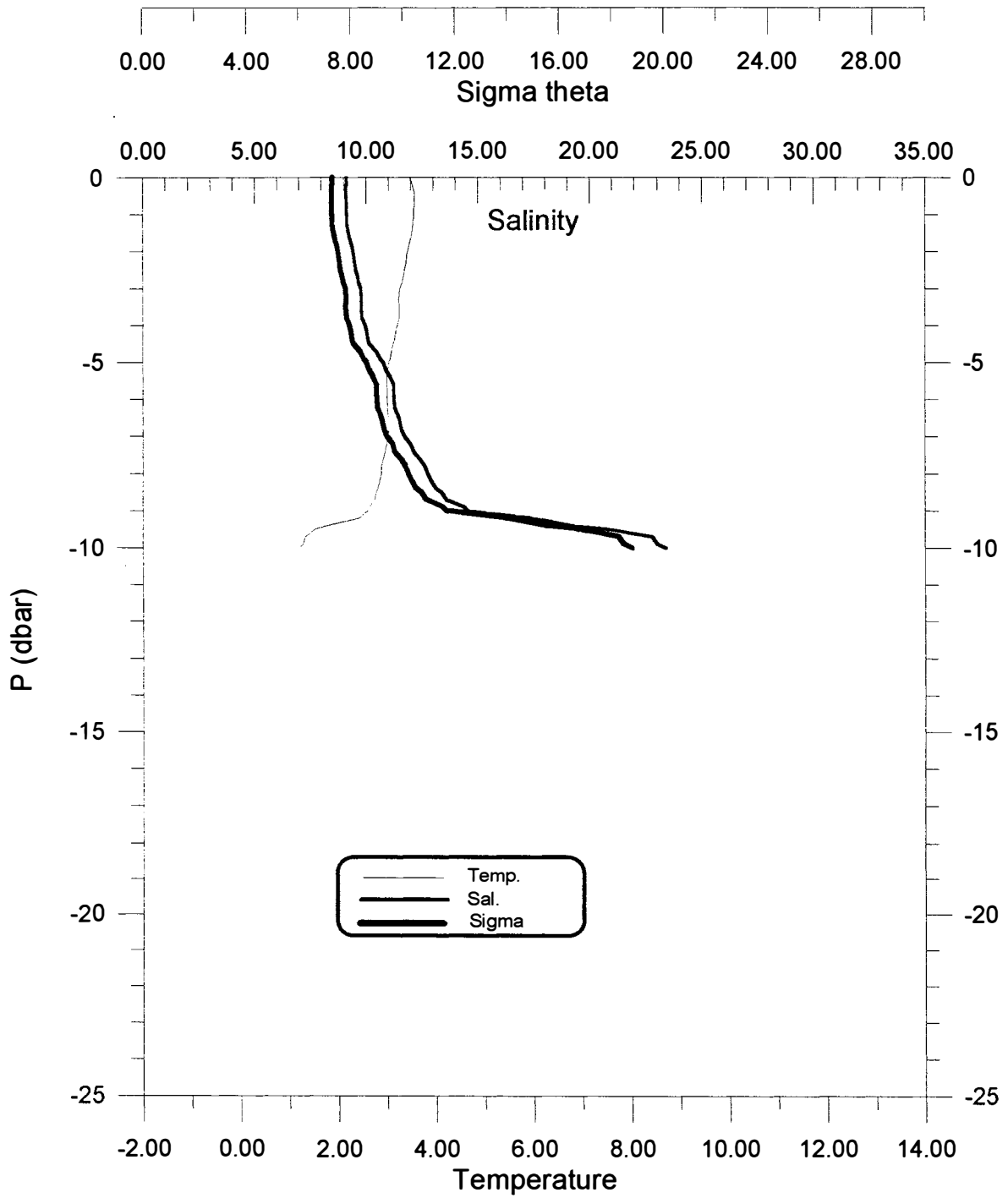
Kara Sea: CTD-station: 071, Pos: N72° 15.22 E73 34.01, Time: 94-9/9 19.40 GMT



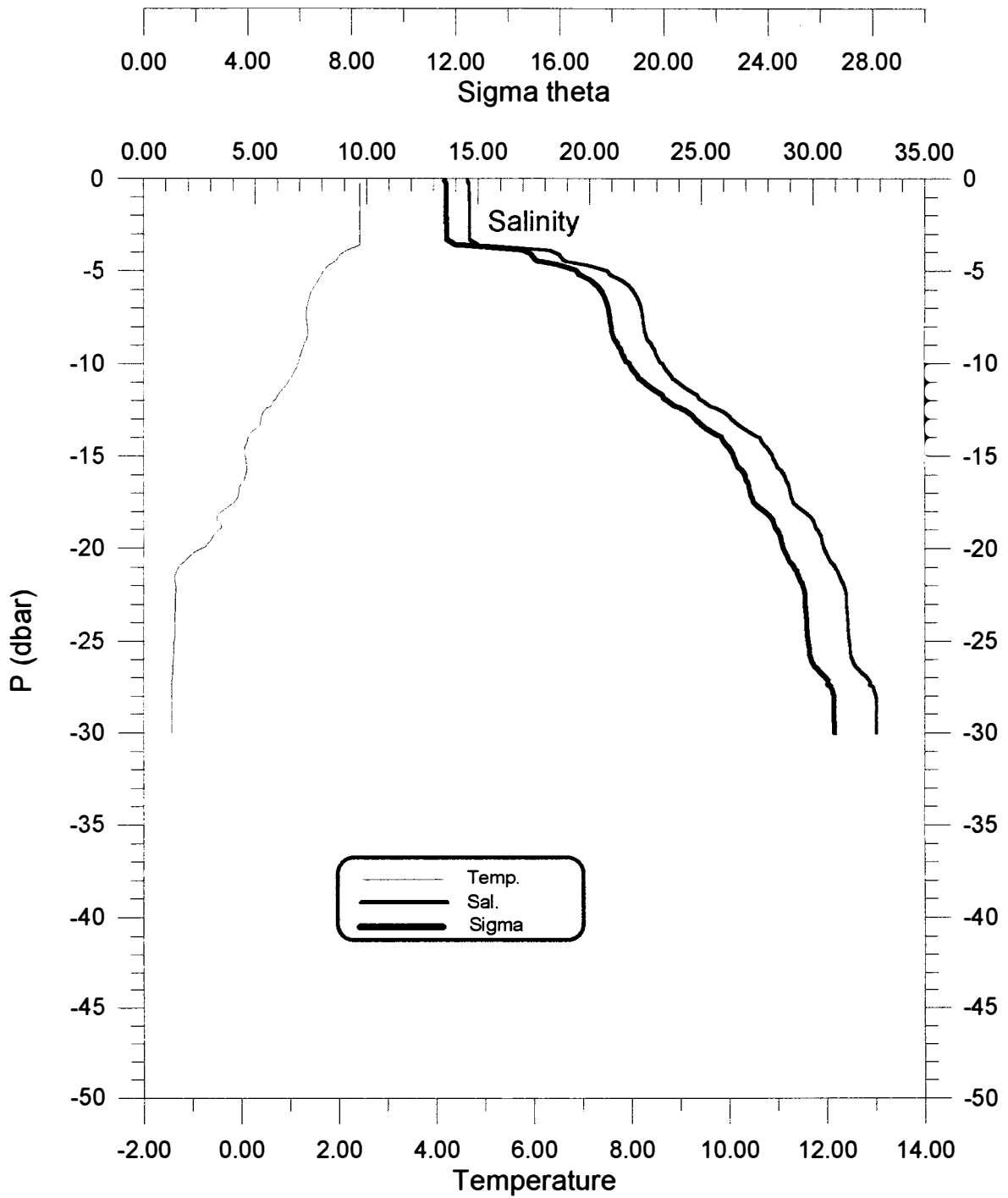
Kara Sea: CTD-station: 072, Pos: N72° 24.86 E73 42.70, Time: 94-9/9 20.51 GMT



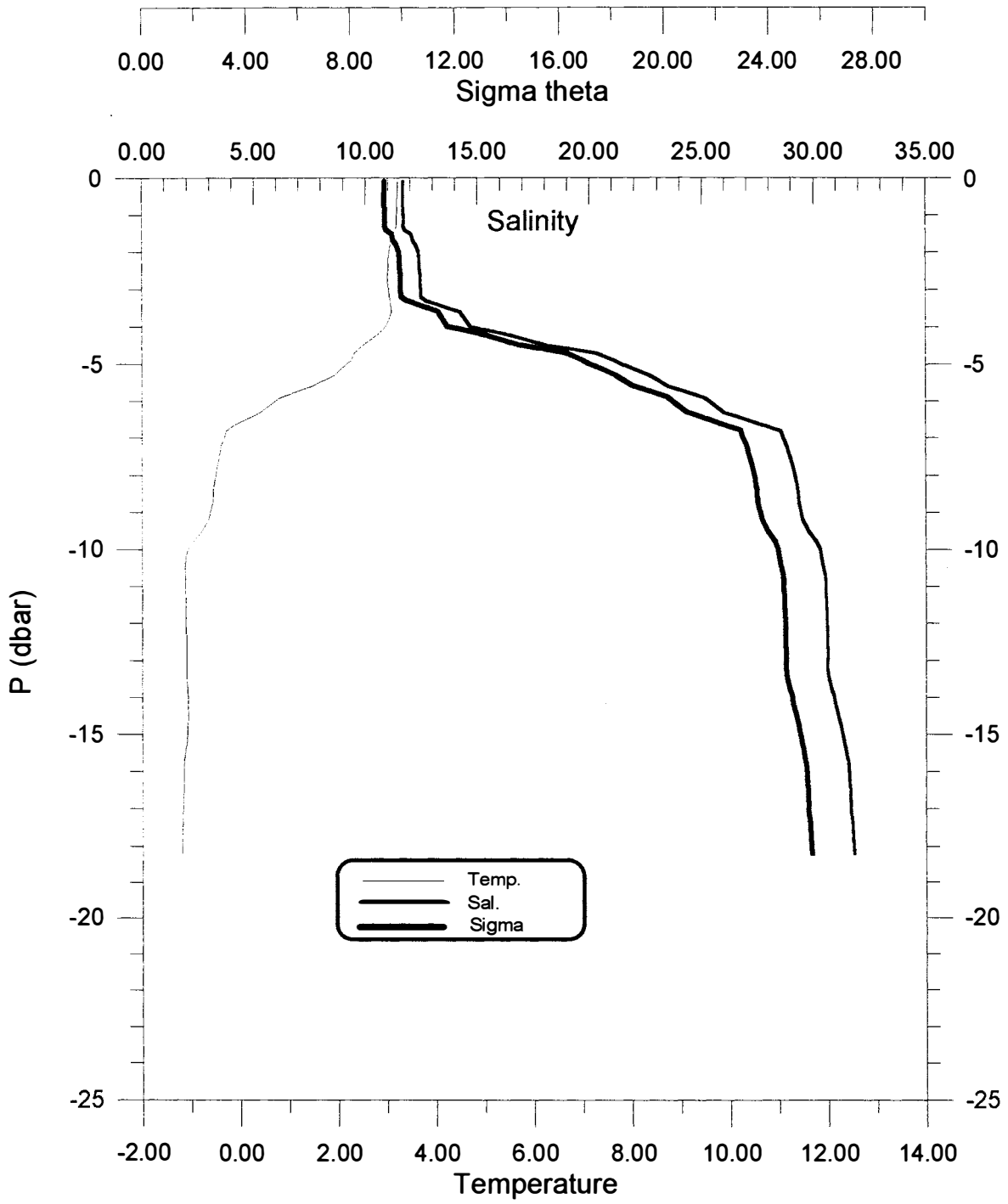
Kara Sea: CTD-station: 073, Pos: N72° 35.10 E73 55.11, Time: 94-9/9 22. 15 GMT



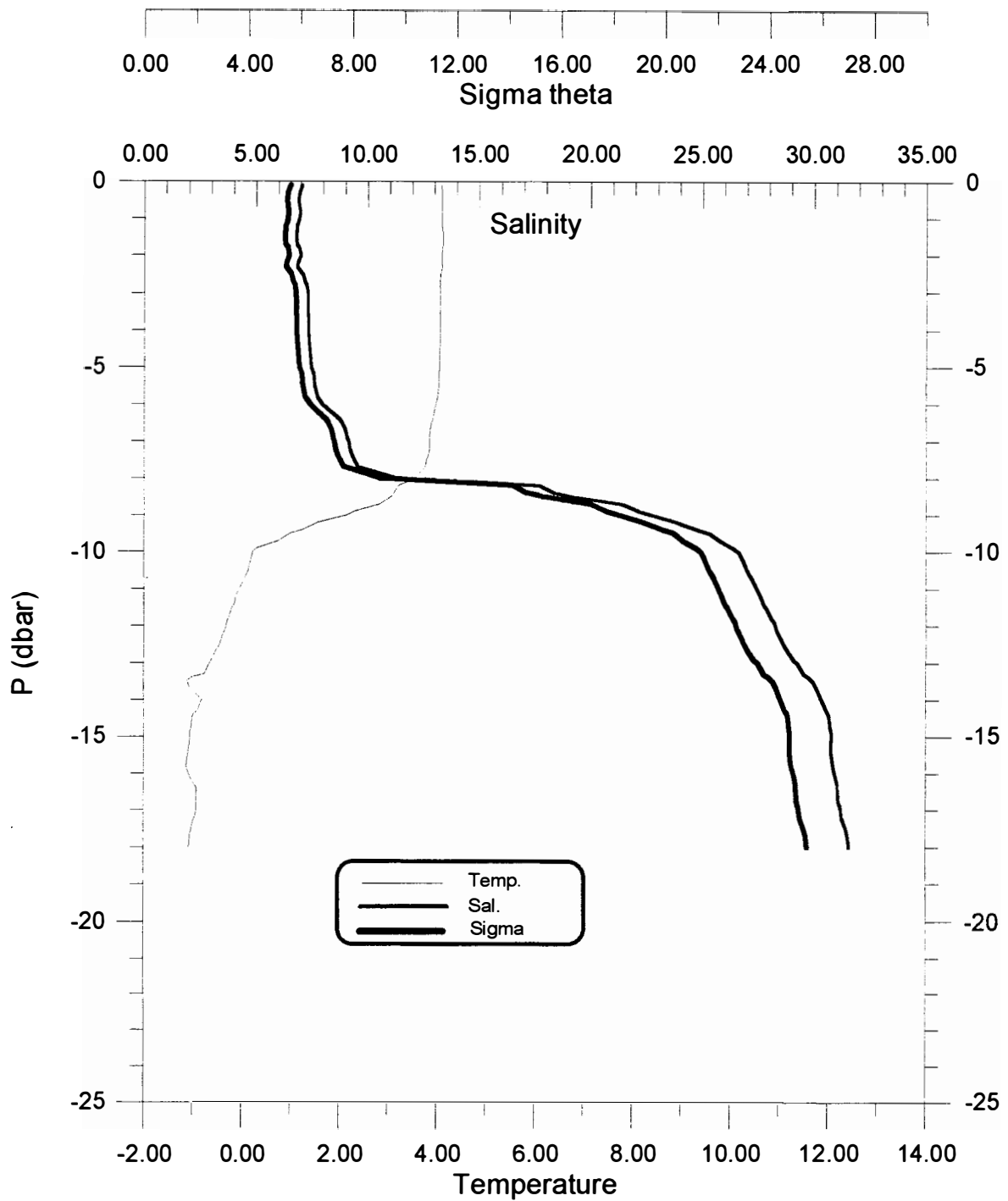
Kara Sea: CTD-station: 074, Pos: N73° 20.52 E74 59.22, Time: 94-10/9 12.01 GMT



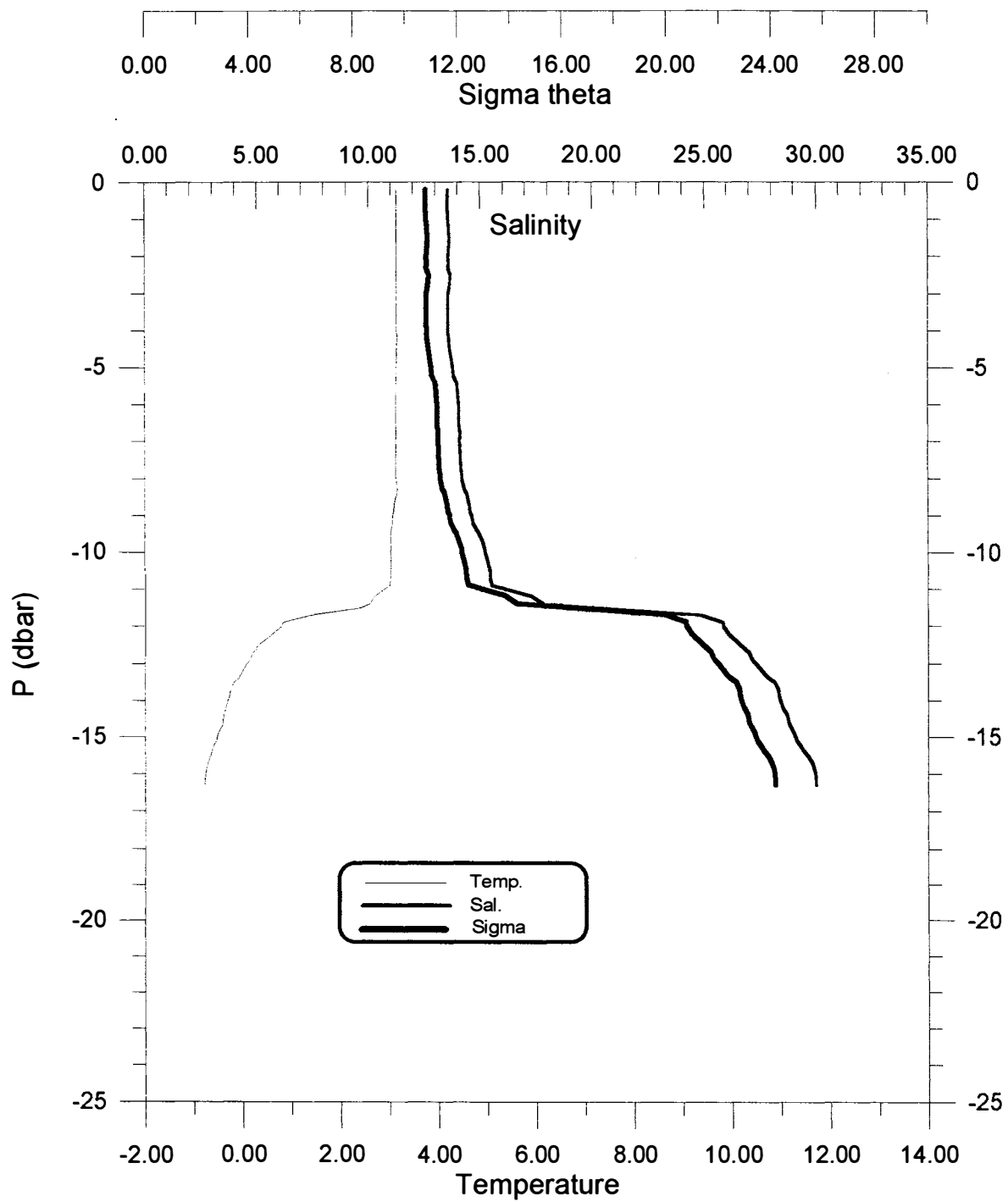
Kara Sea: CTD-station: 075, Pos: N73° 59.31 E79 59.35, Time: 94-10/9 23.10 GMT



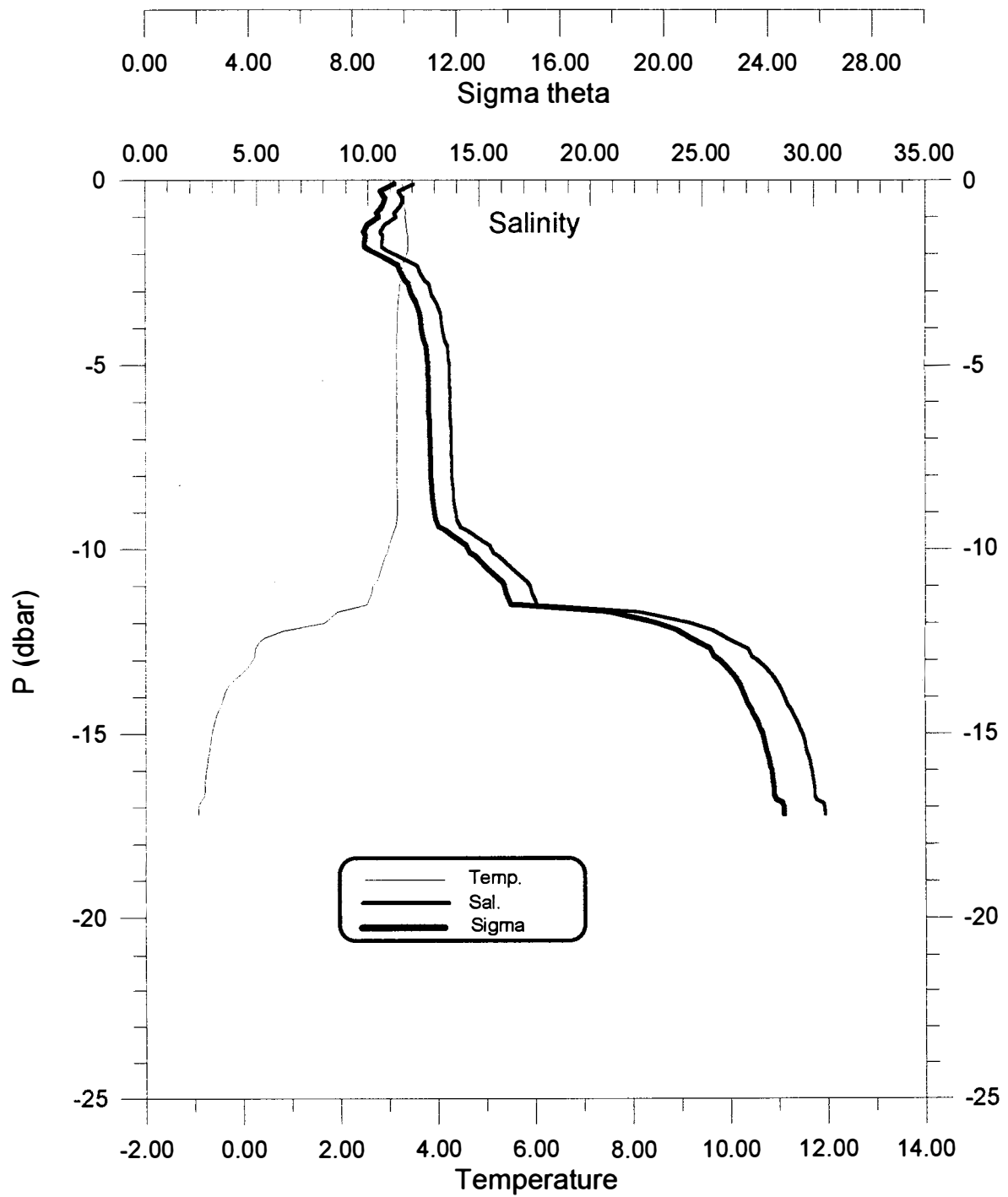
Kara Sea: CTD-station: 076, Pos: N73° 03.91 E80 20.95, Time: 94-10/9 05.52 GMT



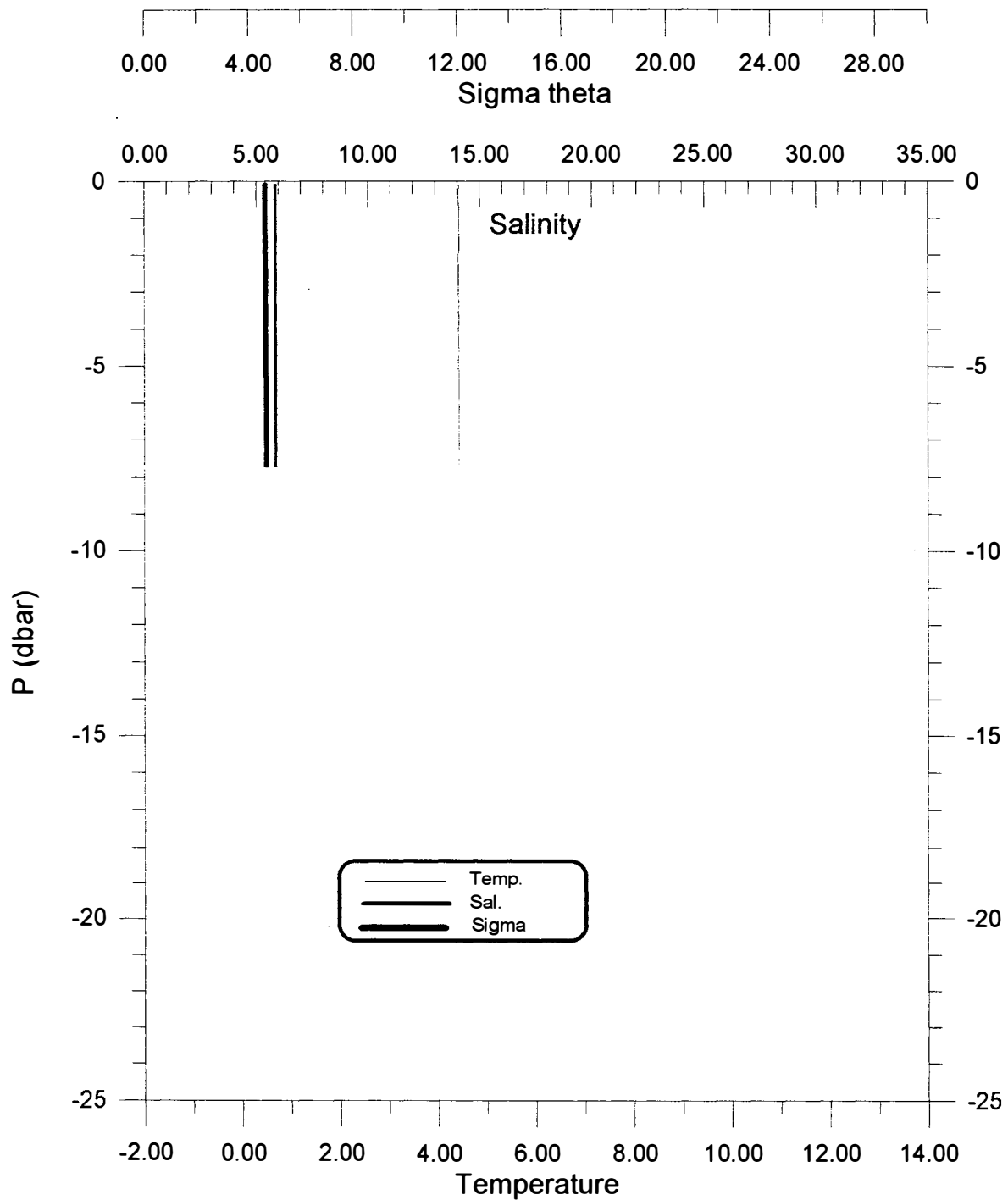
Kara Sea: CTD-station: 077, Pos: N73° 02.95 E80 00.65, Time: 94-11/9 07.58 GMT



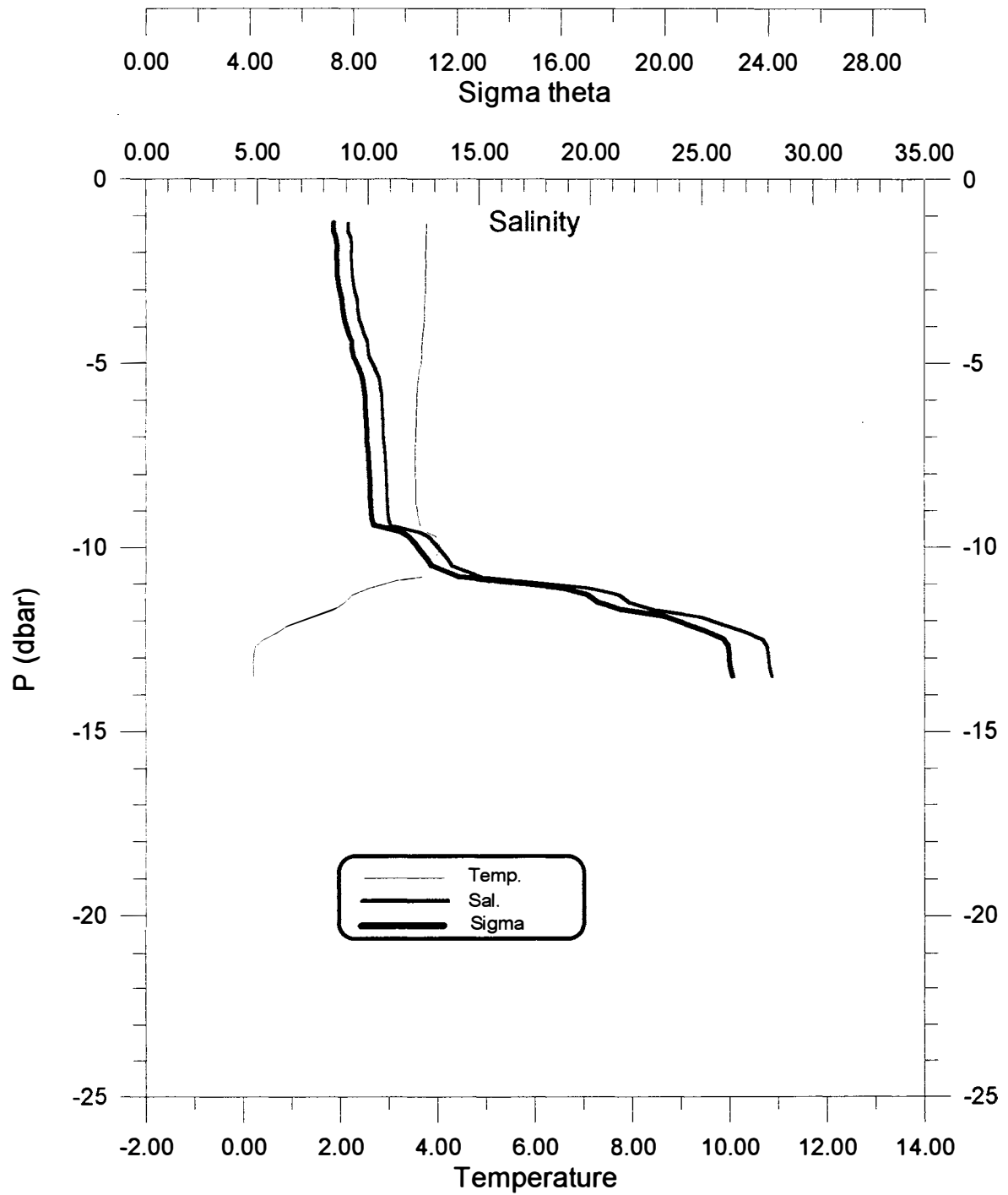
Kara Sea: CTD-station: 078, Pos: N73° 02.07 E79 42.97, Time: 94-11/9 13.05 GMT



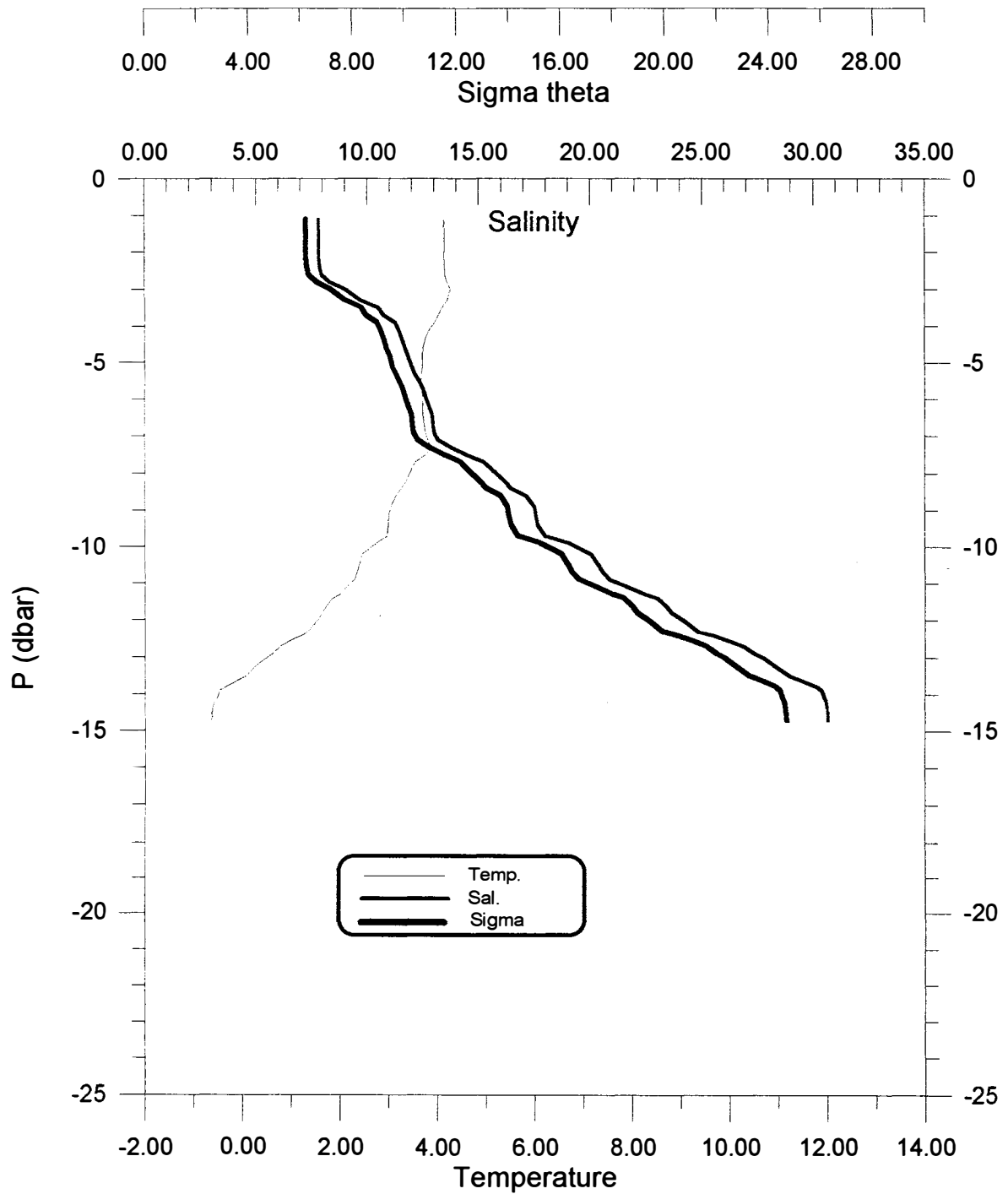
Kara Sea: CTD-station: 079, Pos: N73° 01.63 E79 40.99, Time: 94-11/9 13.30 GMT



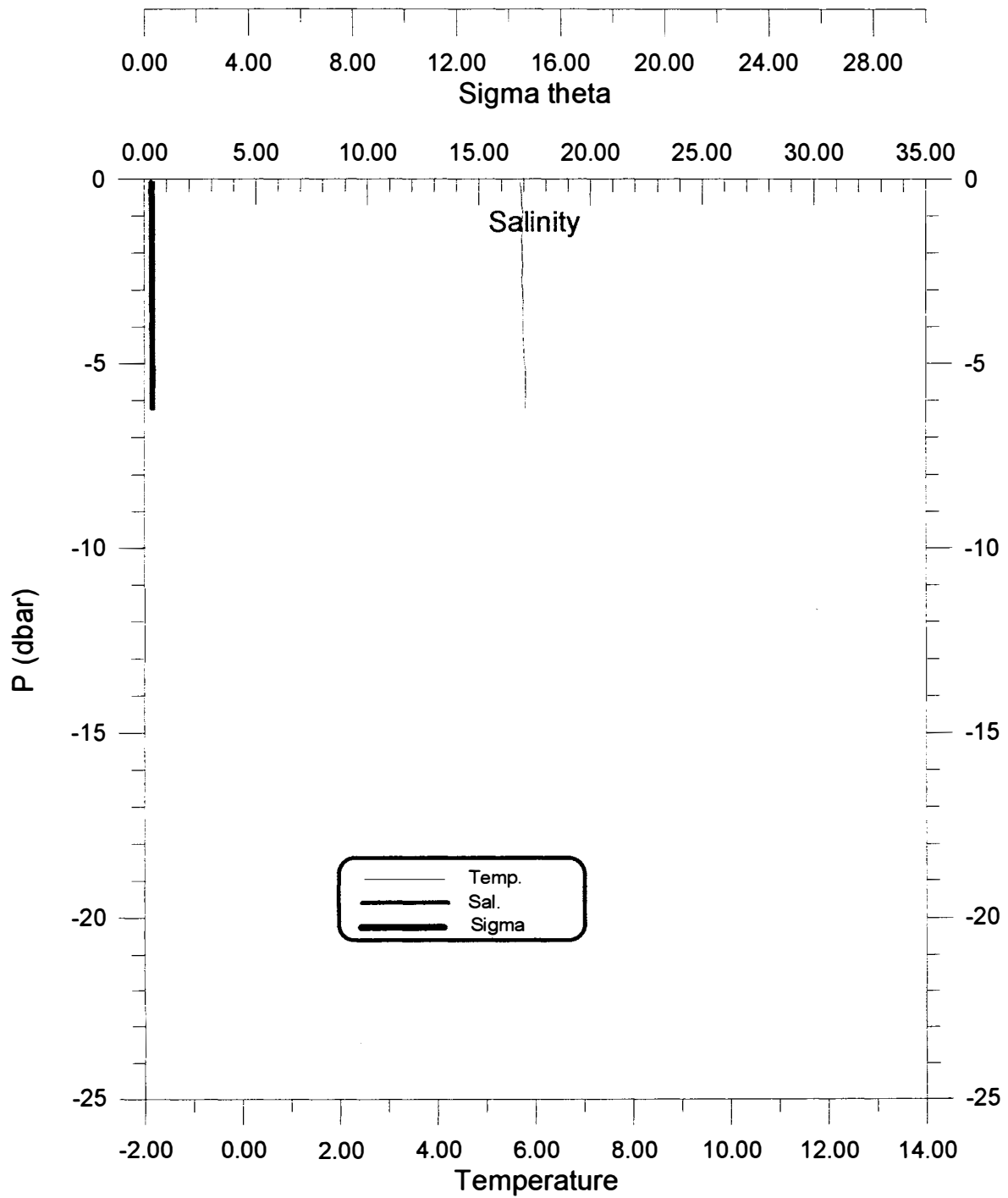
Kara Sea: CTD-station: 080, Pos: N72° 45.00 E79 43.73 Time: 94-11/9 15.20 GMT



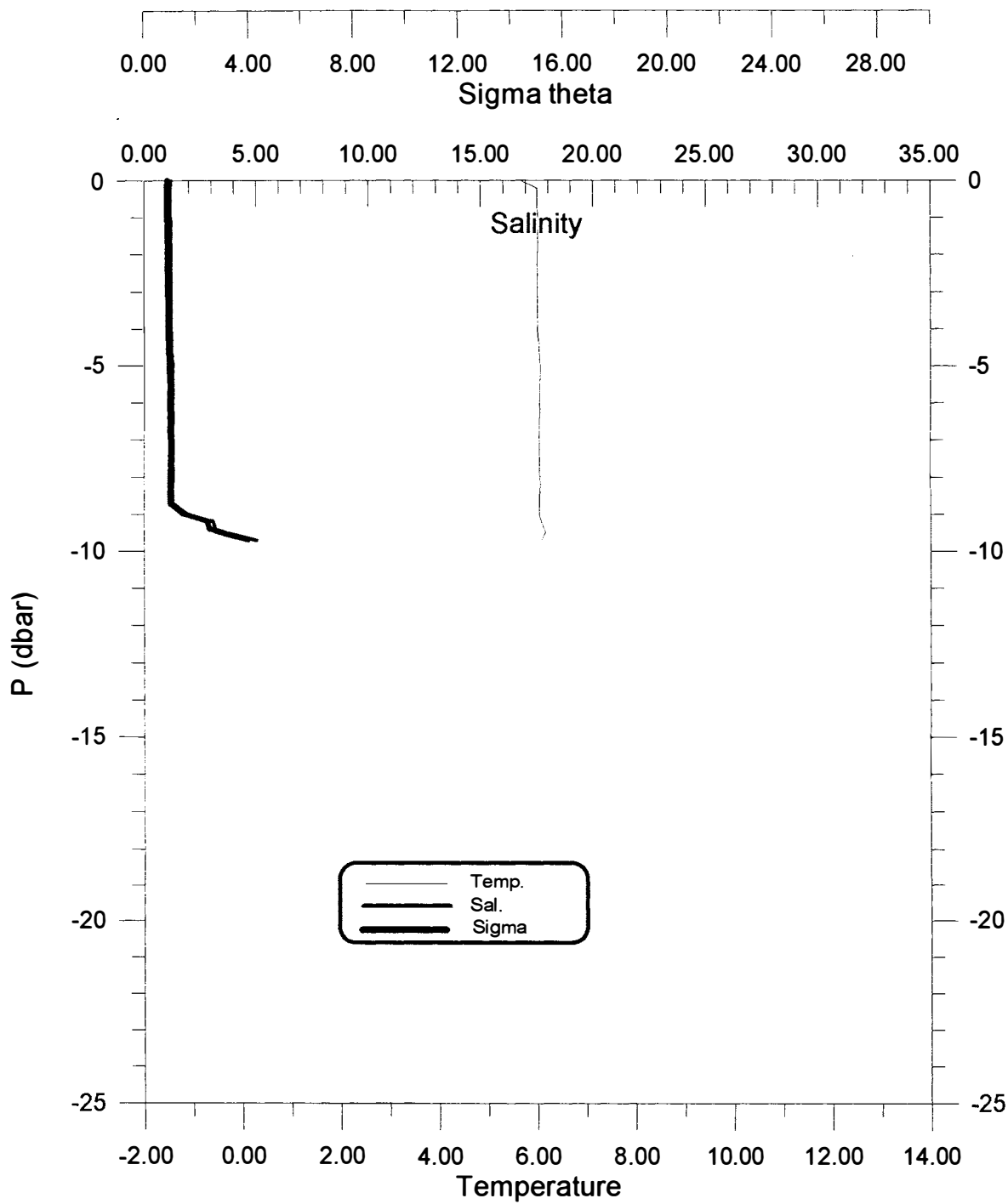
Kara Sea: CTD-station: 081, Pos: N72° 44.13 E80 11.08 Time: 94-11/9 16.30 GMT



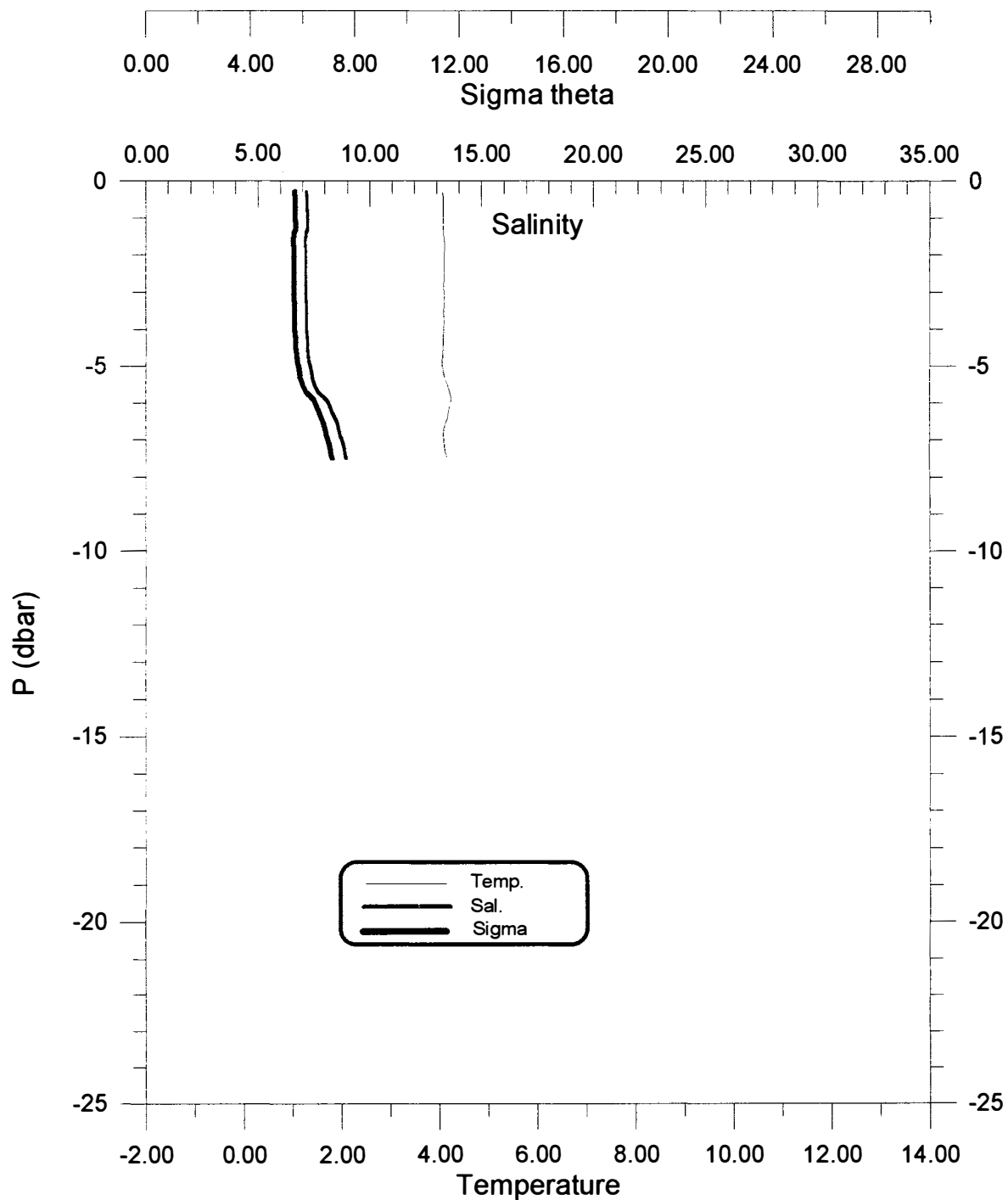
Kara Sea: CTD-station: 082, Pos: N72° 42.21 E80 35.18 Time: 94-11/9 19.10 GMT



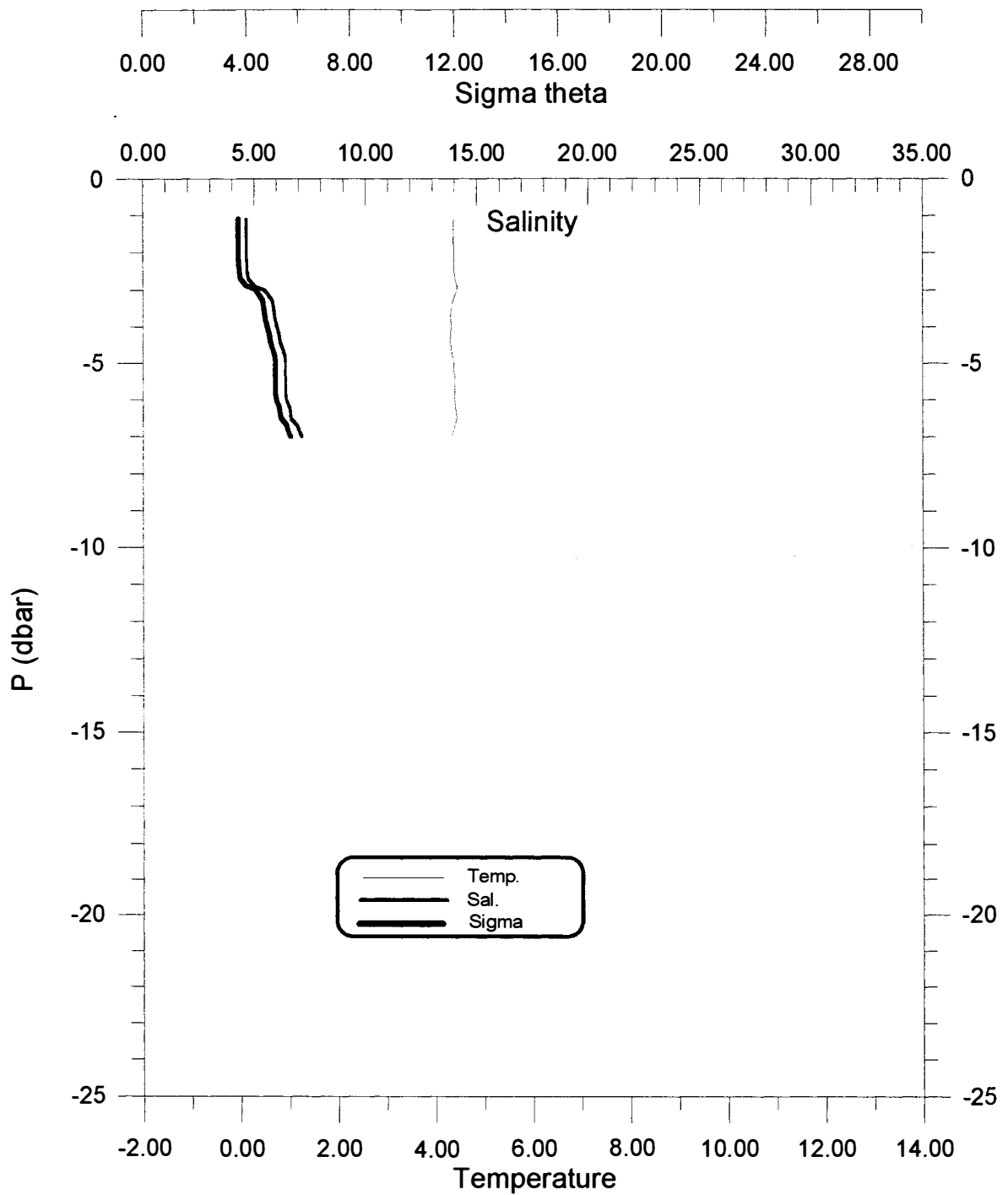
Kara Sea: CTD-station: 083, Pos: N72° 05.97 E82 00.14 Time: 94-12/9 01.00 GMT



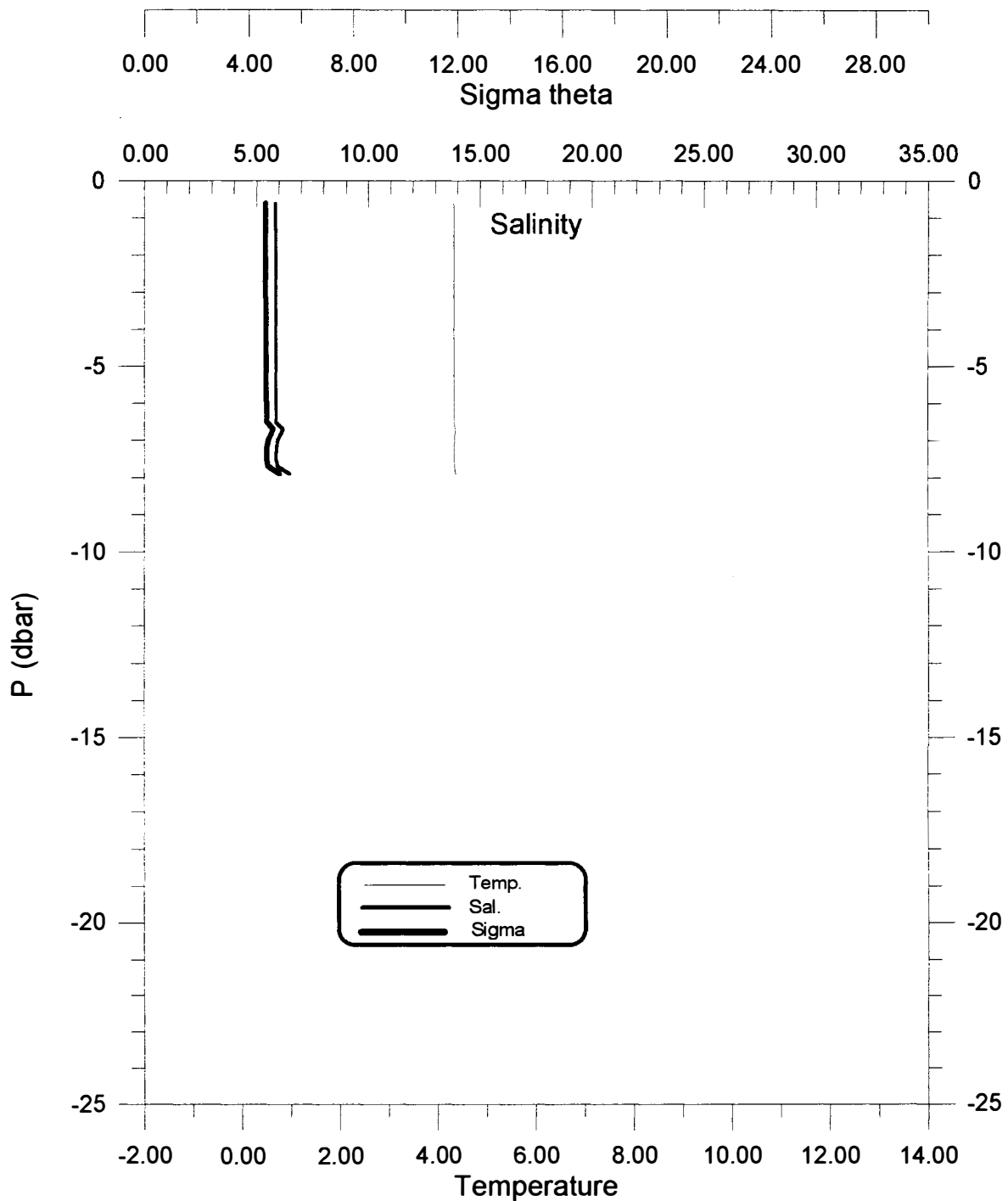
Kara Sea: CTD-station: 084, Pos: N72° 10.00 E81 00.00 Time: 94-12/9 05.00 GMT



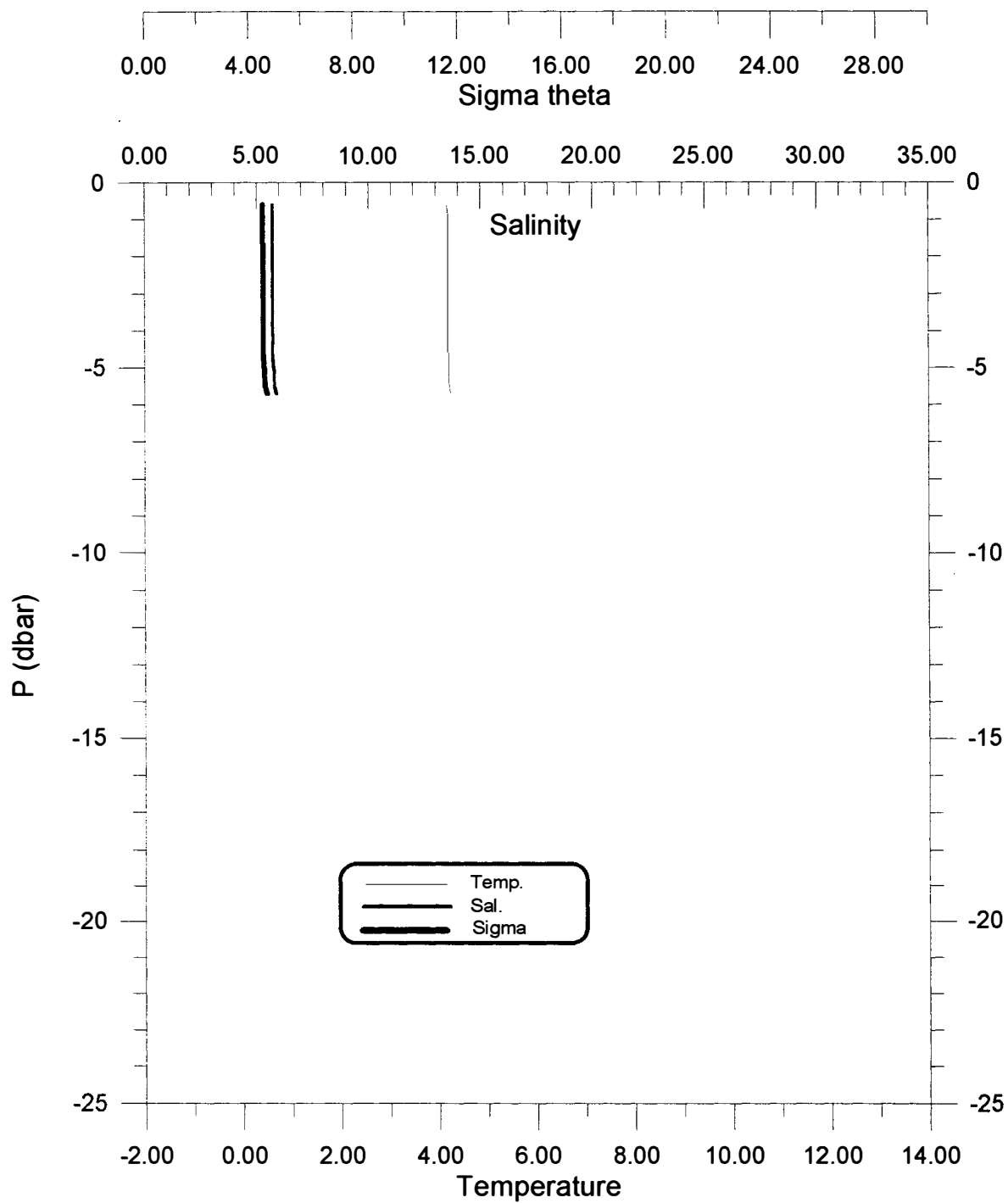
Kara Sea: CTD-station: 085, Pos: N72° 26.01 E80 01.21 Time: 94-12/9 11.50 GMT



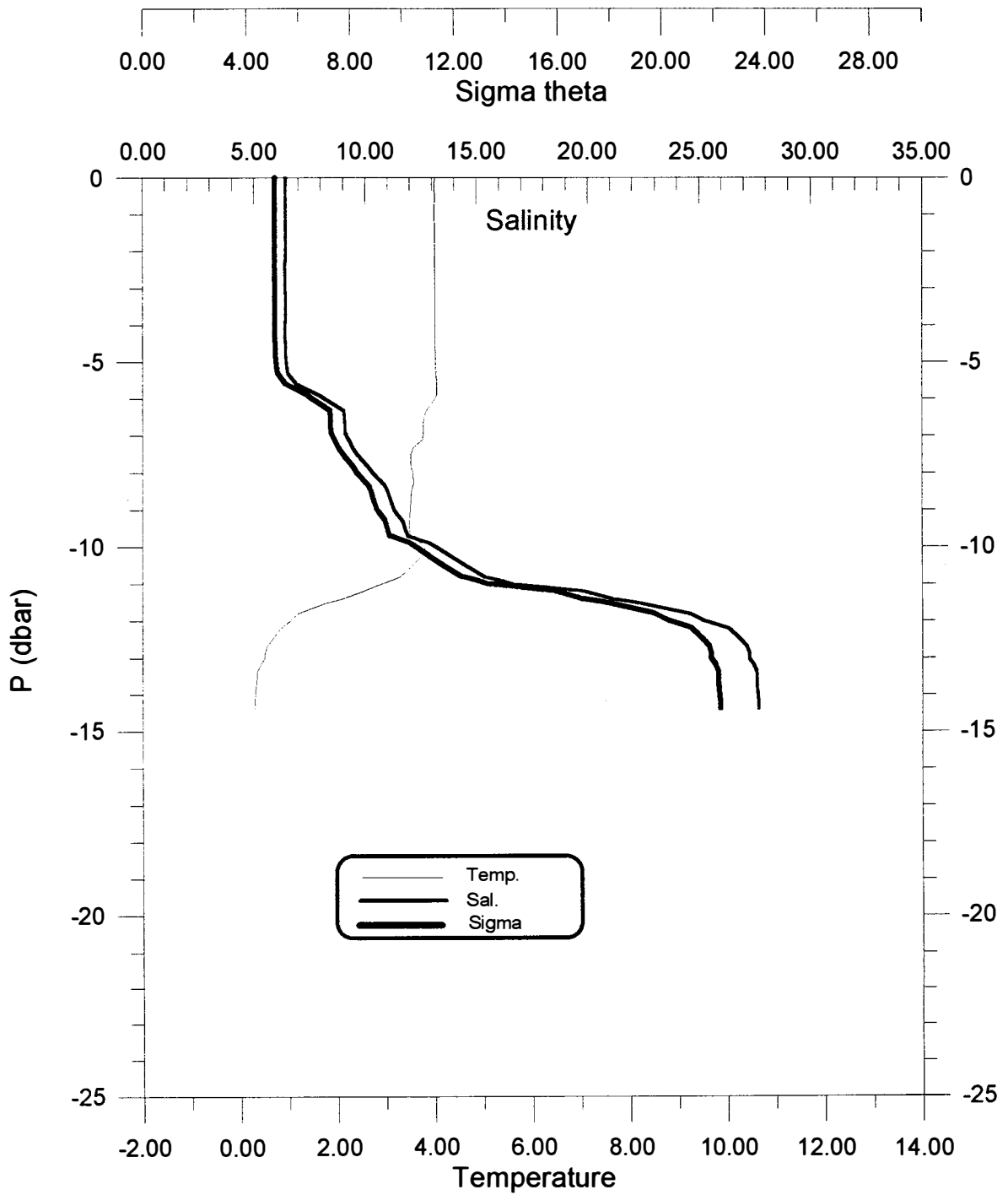
Kara Sea: CTD-station: 086, Pos: N72° 26.01 E79 09.00 Time: 94-12/9 18.30 GMT



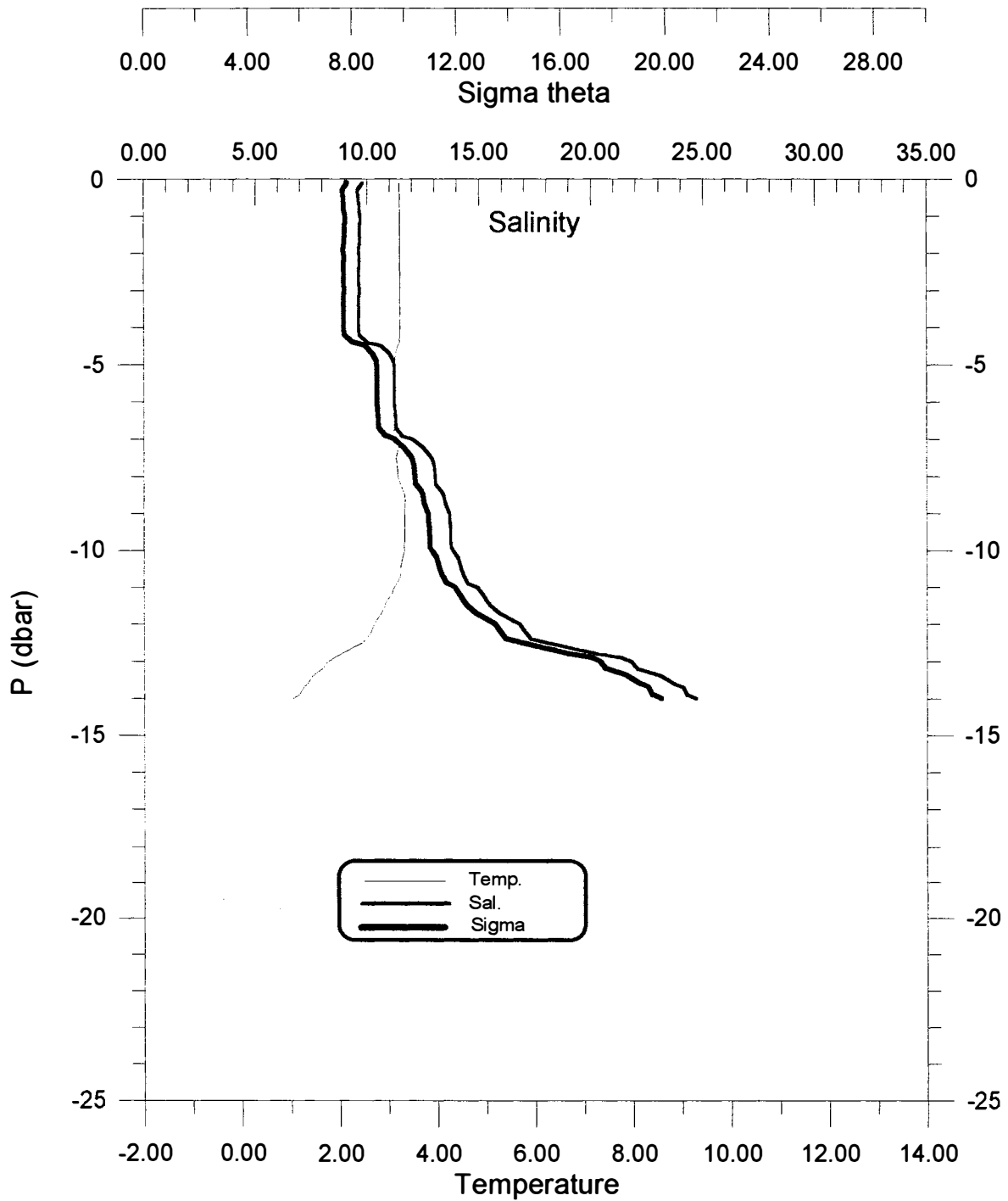
Kara Sea: CTD-station: 087, Pos: N72° 33.24 E79 05.72 Time: 94-12/9 19.50 GMT



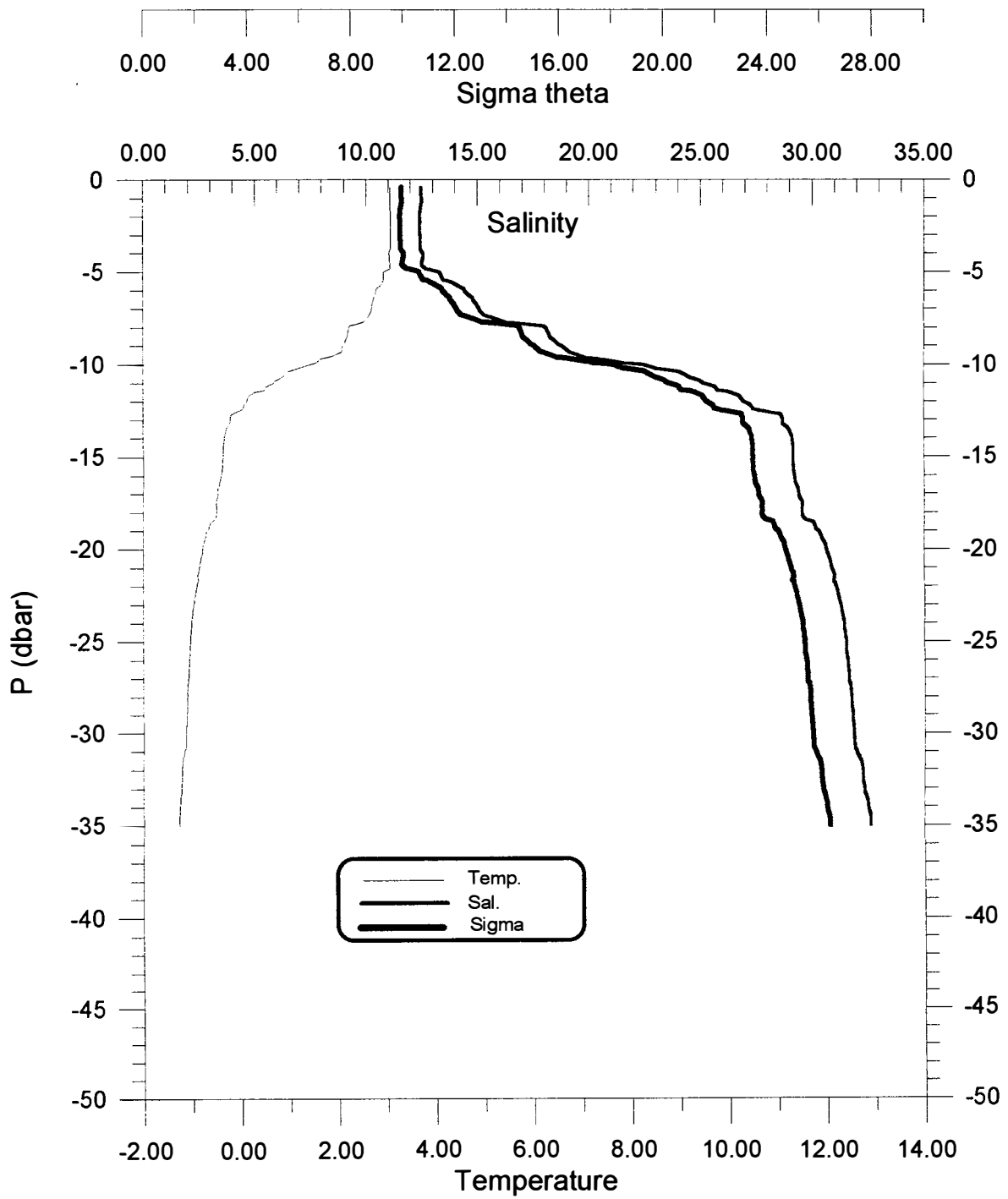
Kara Sea: CTD-station: 088, Pos: N72° 41.07 E79 06.96 Time: 94-12/9 21.30 GMT



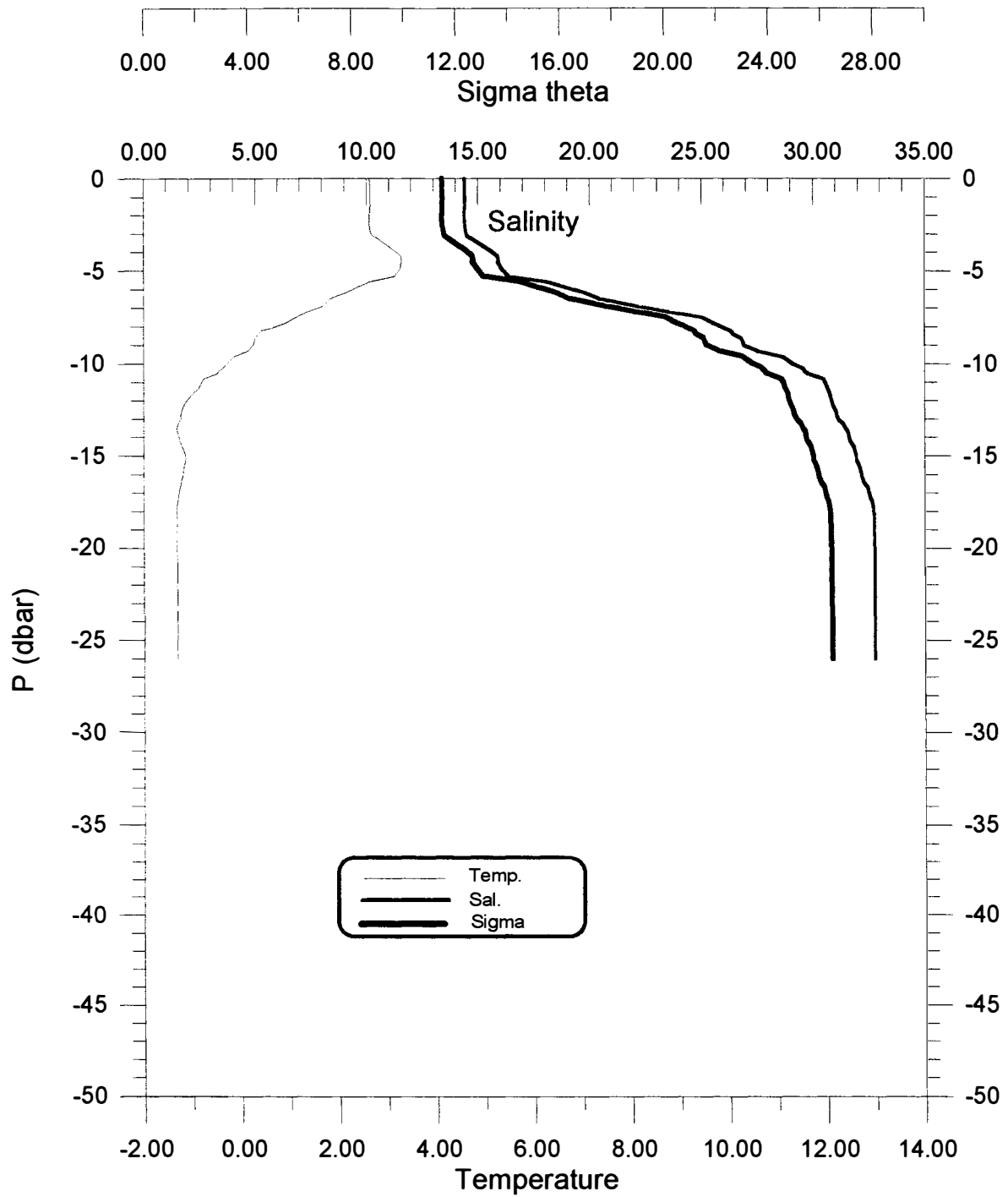
Kara Sea: CTD-station: 089, Pos: N72° 53.14 E80 03.02 Time: 94-13/9 00.55 GMT



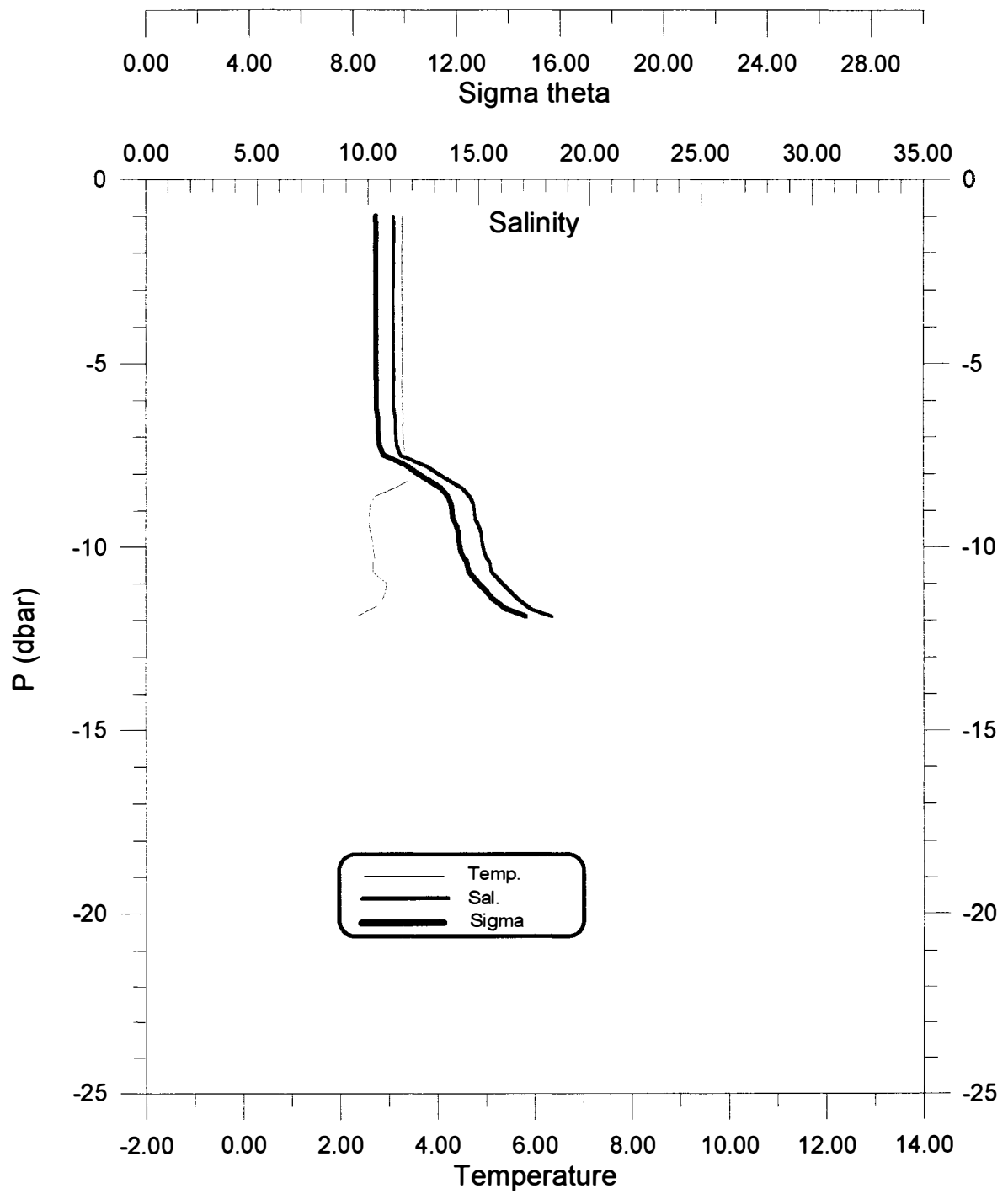
Kara Sea: CTD-station: 090 Pos: N72° 57.95 E80 04.07 Time: 94-13/9 01.40 GMT



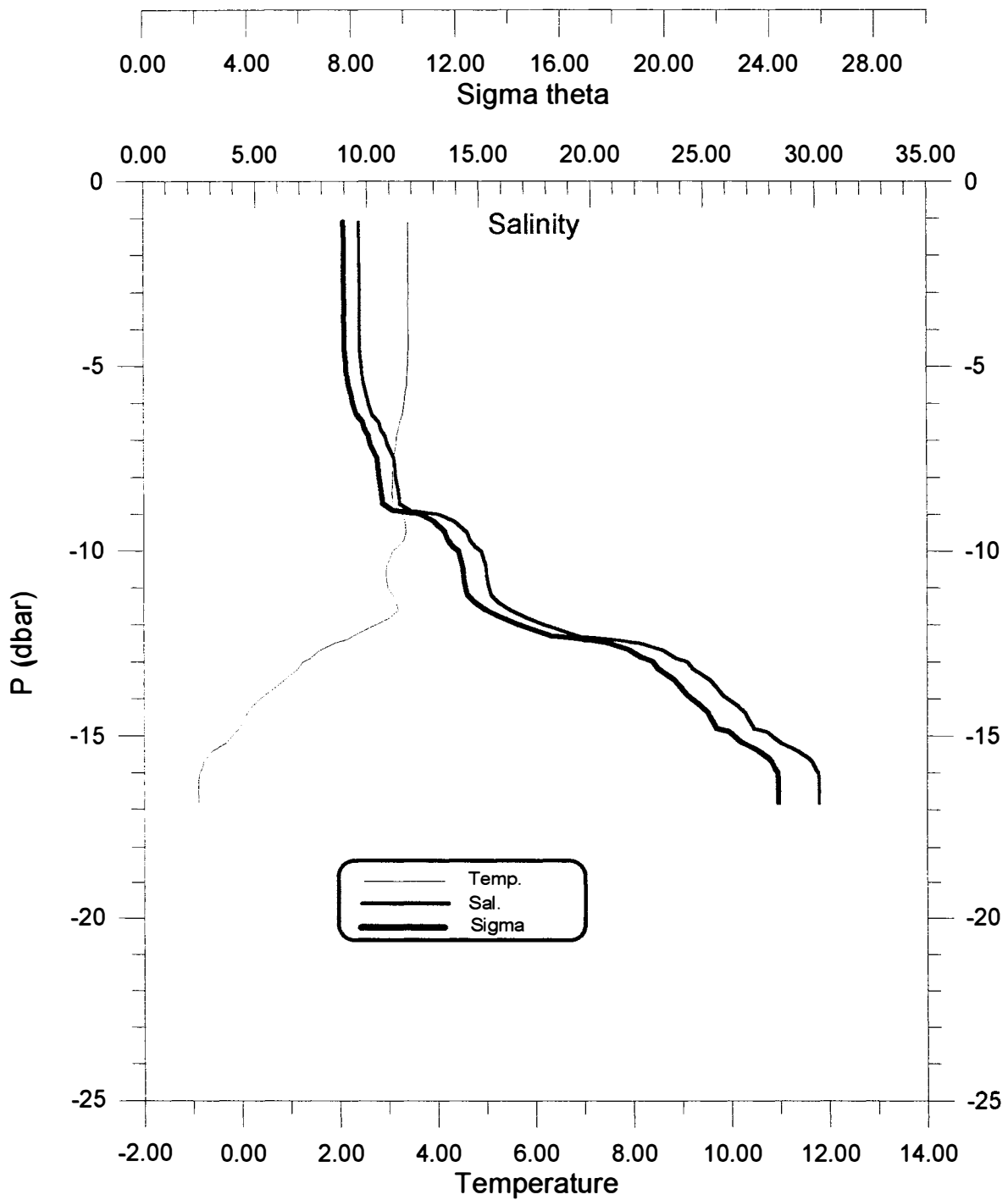
Kara Sea: CTD-station: 091, Pos: N73° 33.00 E80 02.32 Time: 94-13/9 04.50 GMT



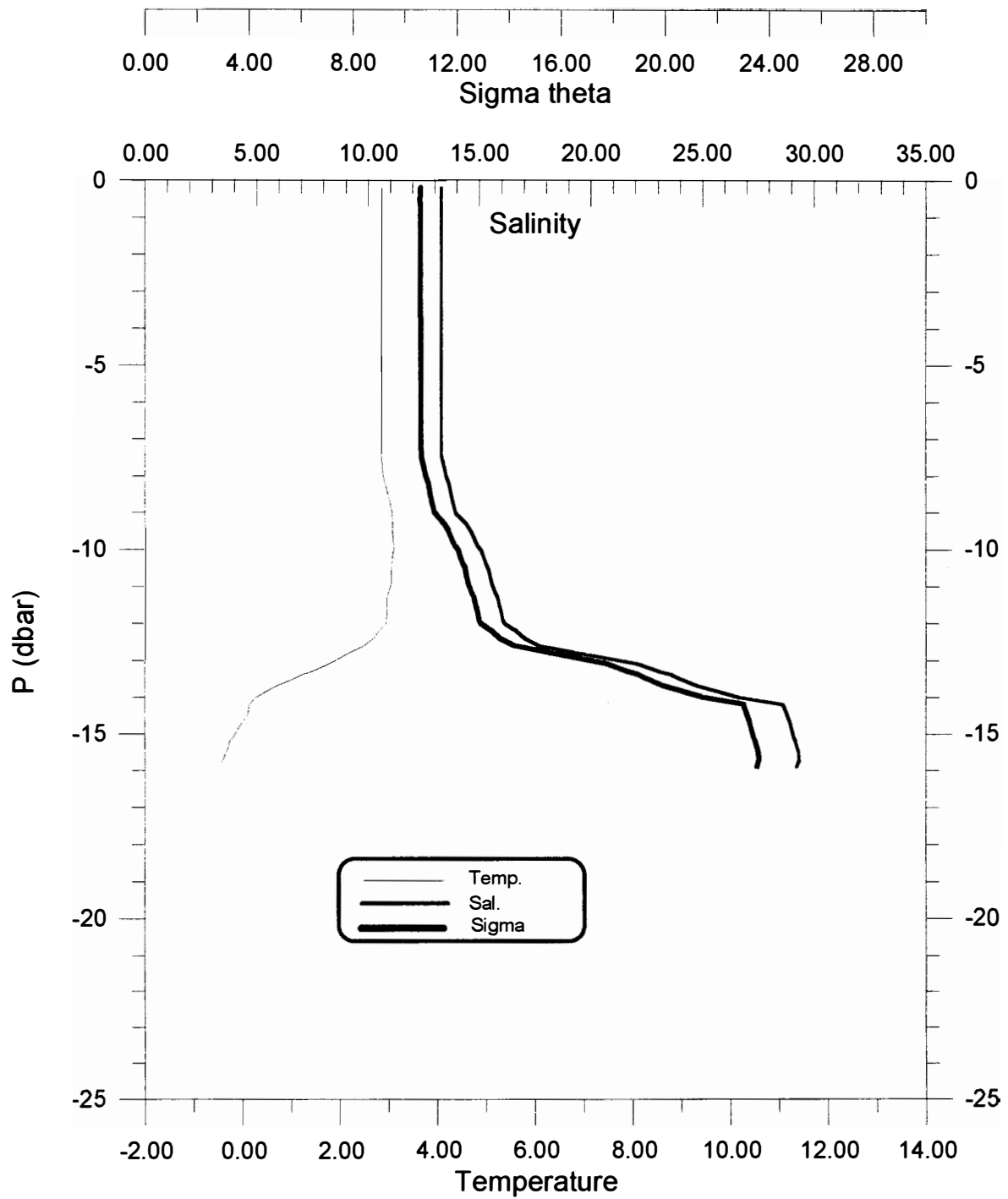
Kara Sea: CTD-station: 092, Pos: N73° 35.00 E79 27.22 Time: 94-13/9 06.30 GMT



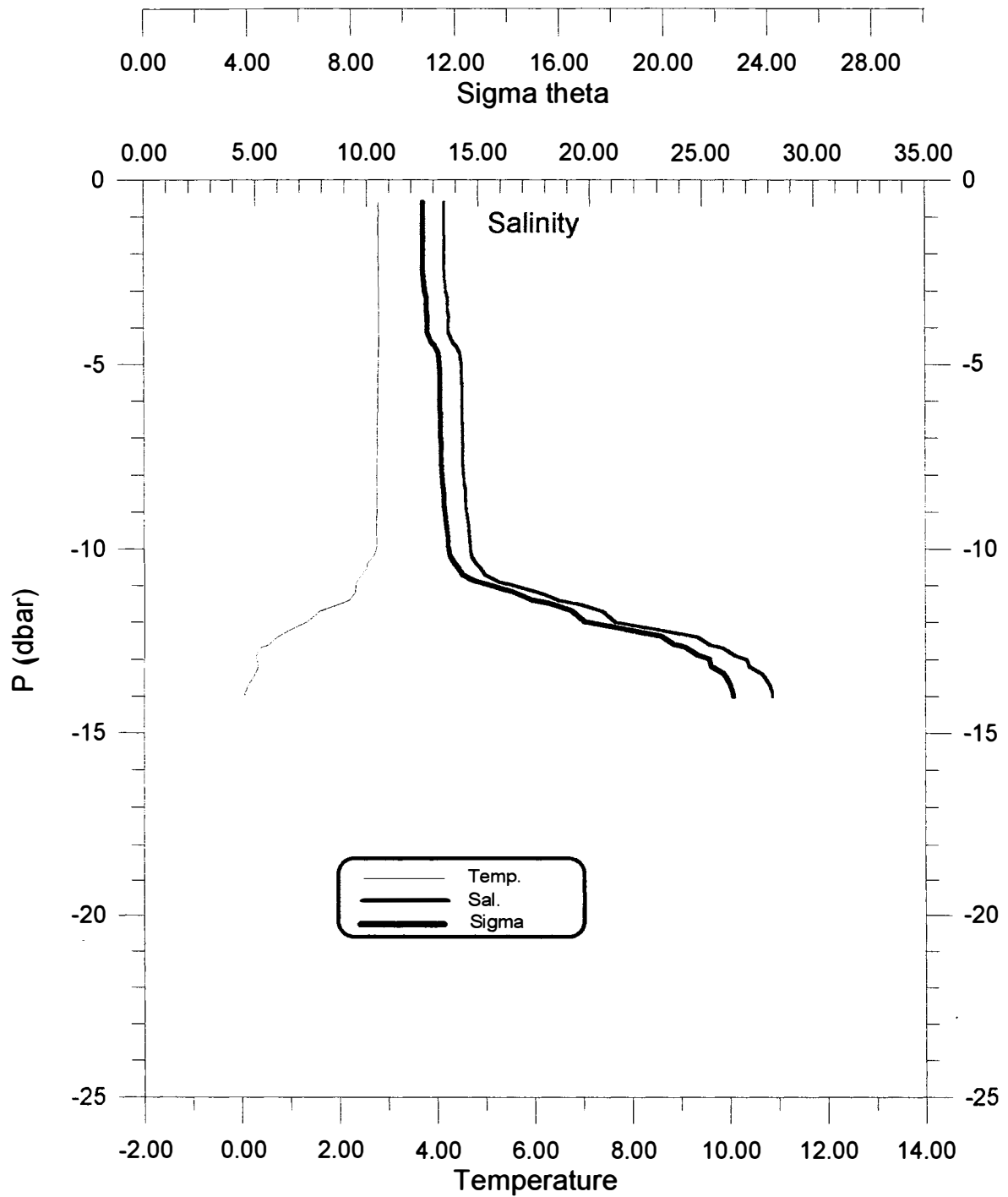
Kara Sea: CTD-station: 093, Pos: N73° 39.76 E78 17.39 Time: 94-13/9 08.45 GMT



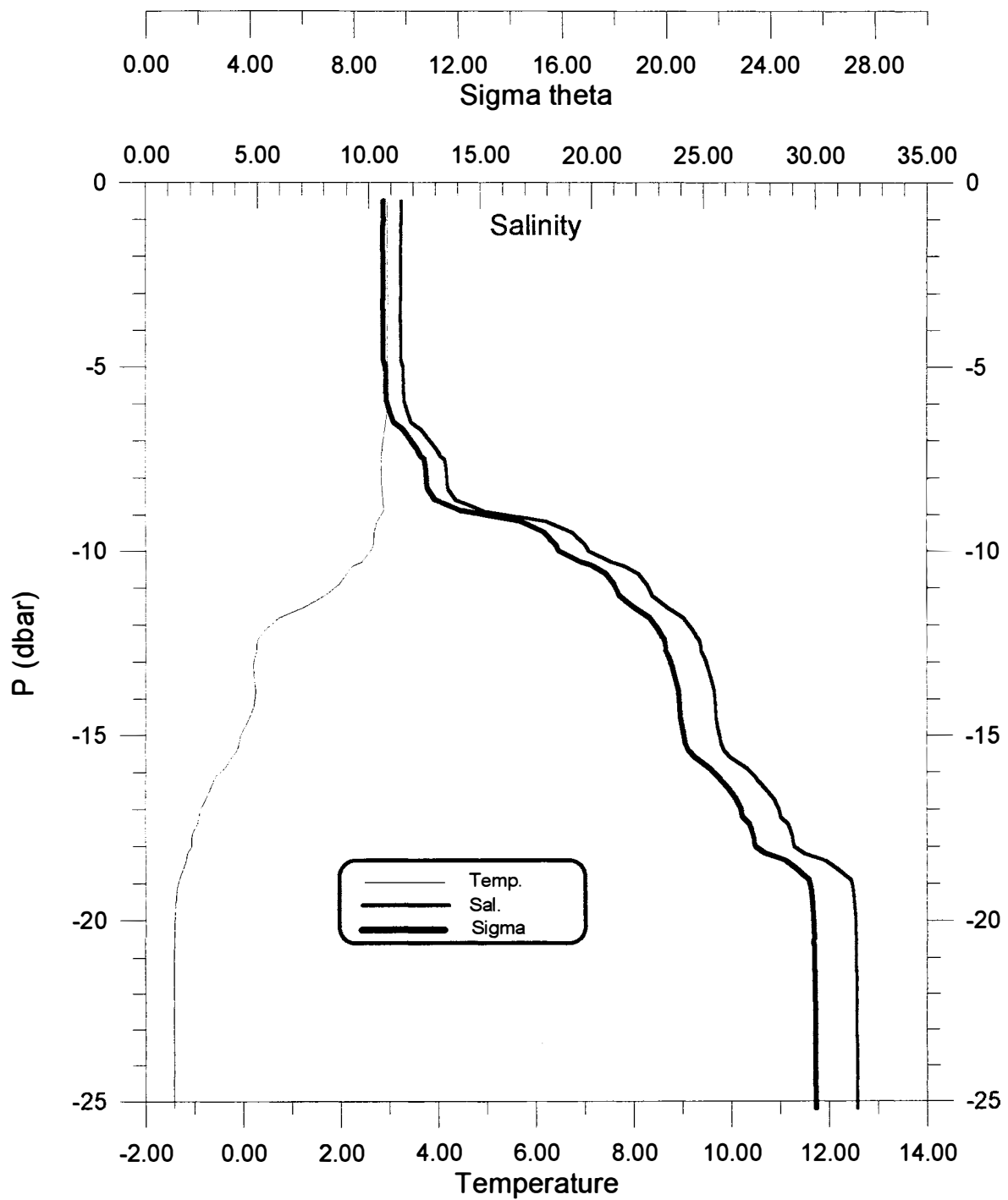
Kara Sea: CTD-station: 094, Pos: N73° 43.56 E77 07.94 Time: 94-13/9 11.50 GMT



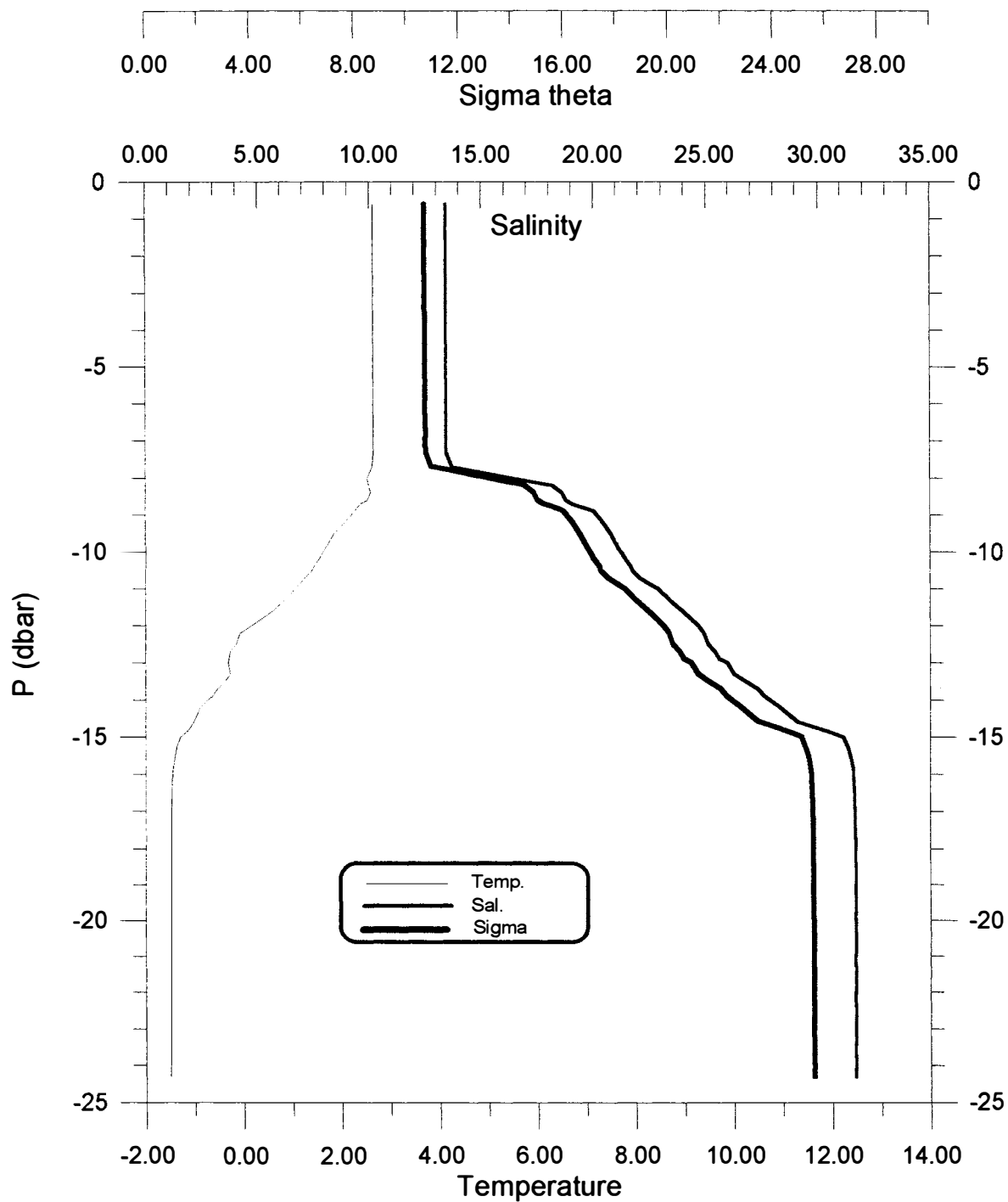
Kara Sea: CTD-station: 095, Pos: N73° 49.95 E75 46.16 Time: 94-13/9 14.40 GMT



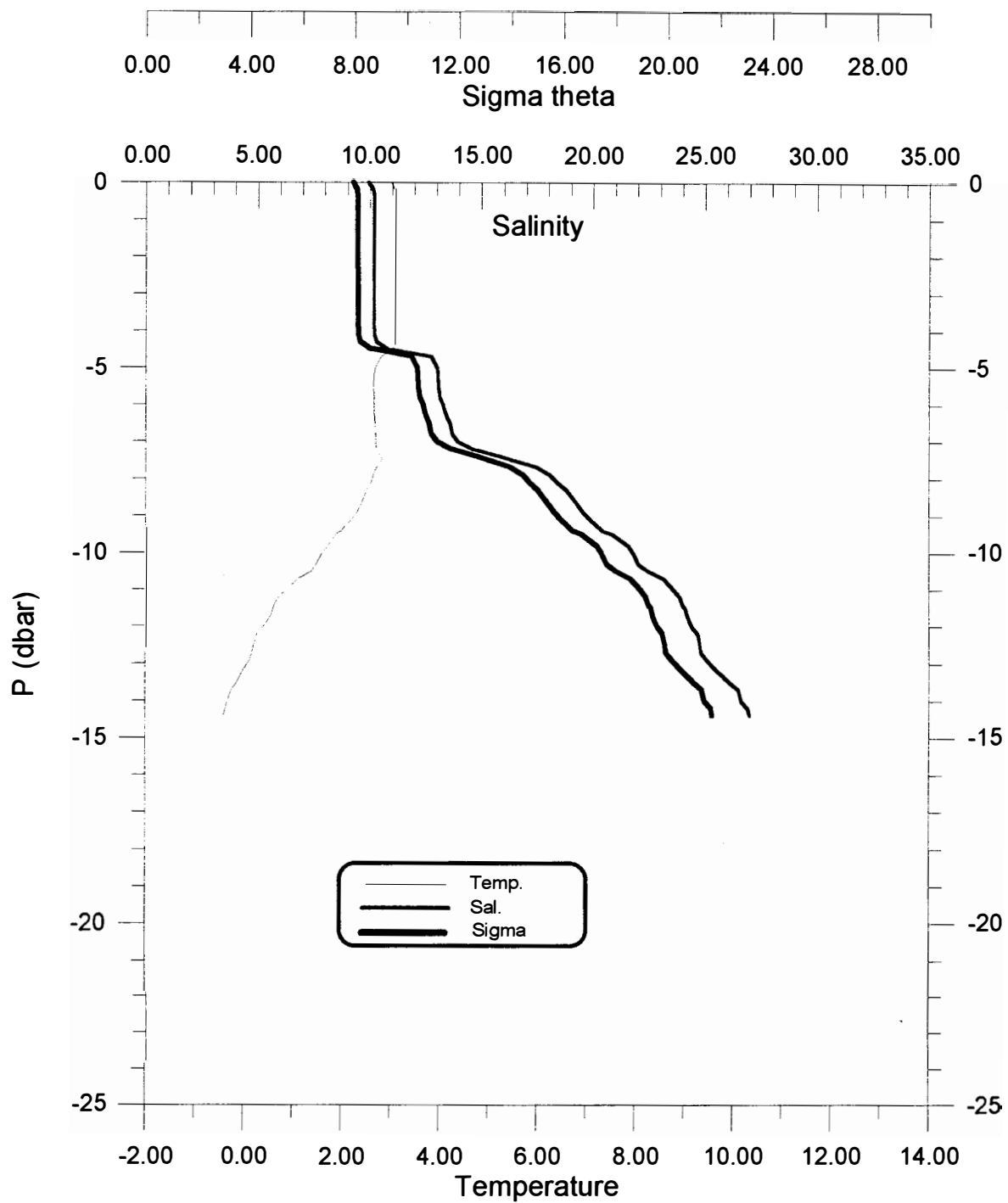
Kara Sea: CTD-station: 096, Pos: N73° 50.32 E74 33.79 Time: 94-13/9 16.35 GMT



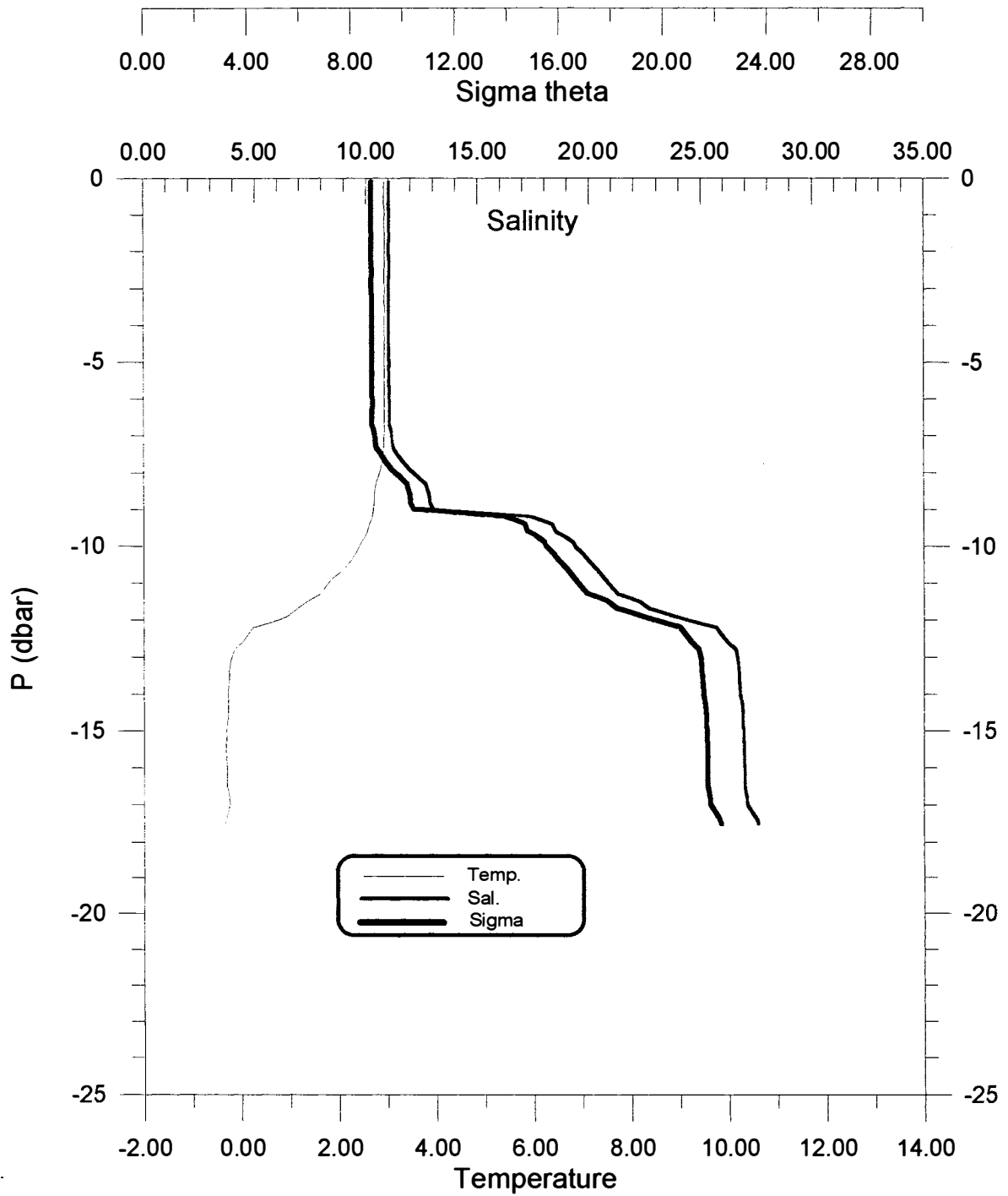
Kara Sea: CTD-station: 097, Pos: N73° 49.65 E73 20.34 Time: 94-13/9 19.05 GMT



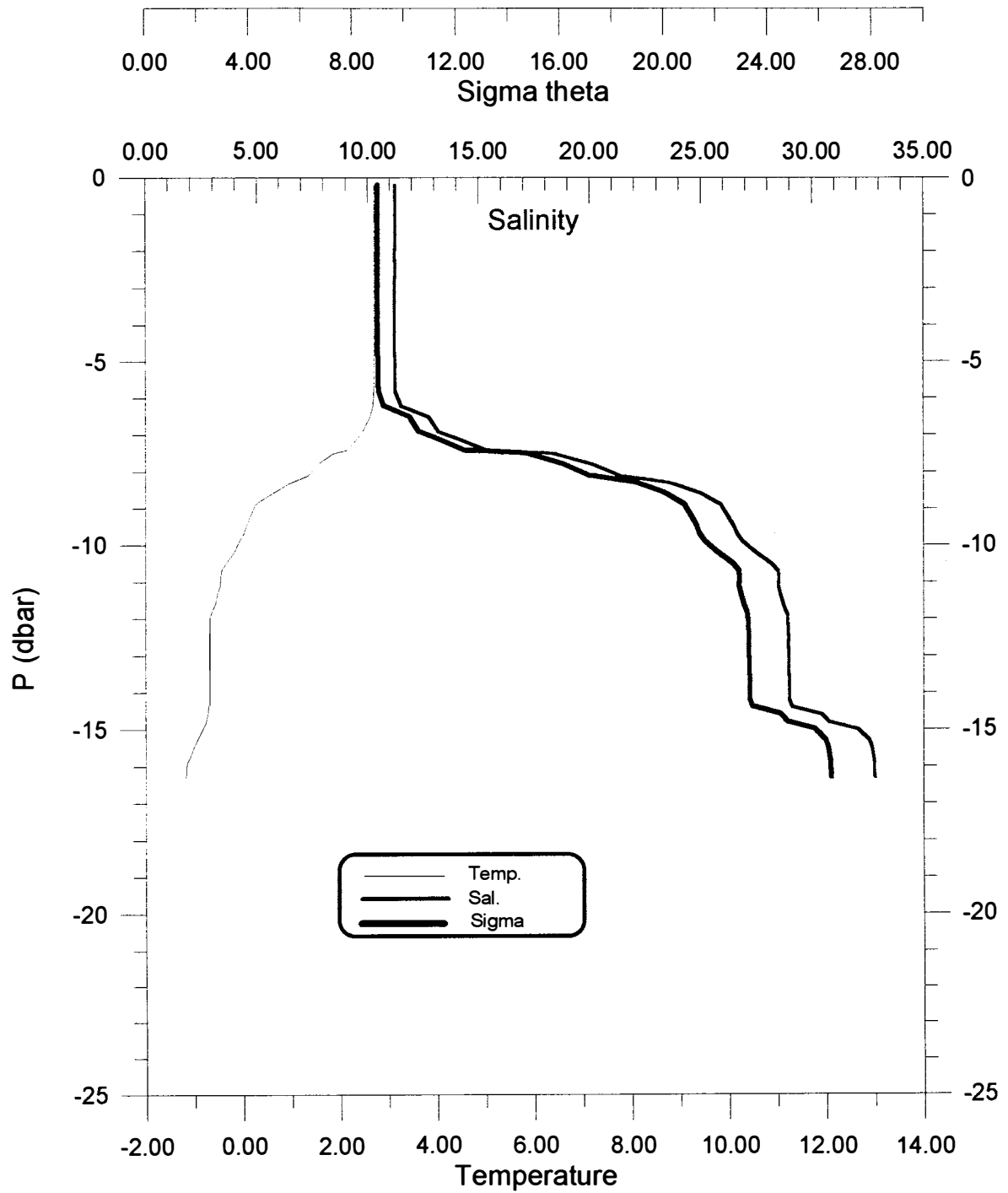
Kara Sea: CTD-station: 098, Pos: N73° 51.44 E72 31.71 Time: 94-13/9 23.10 GMT



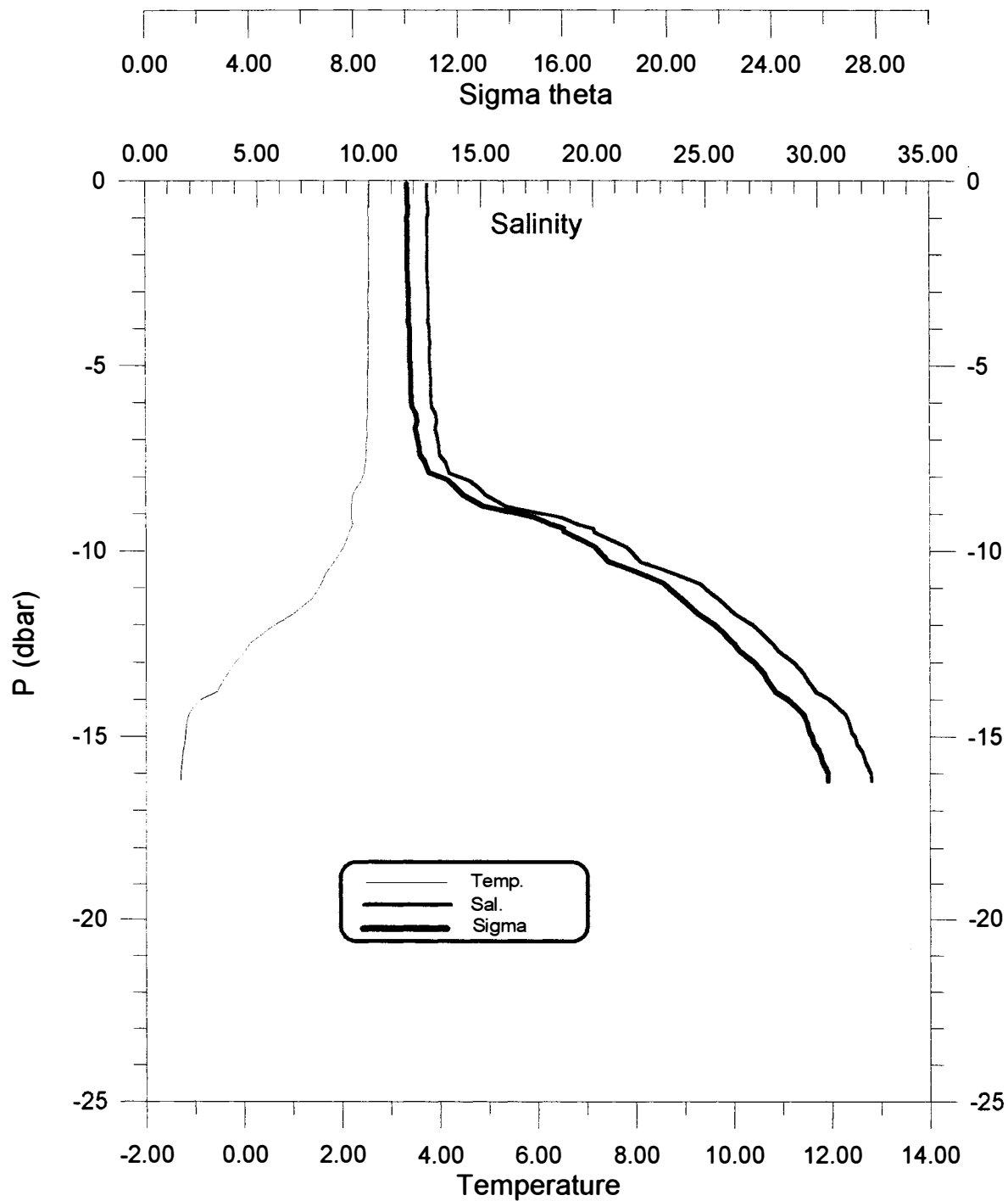
Kara Sea: CTD-station: 099, Pos: N73° 49.97 E71 30.49 Time: 94-14/9 01.15 GMT



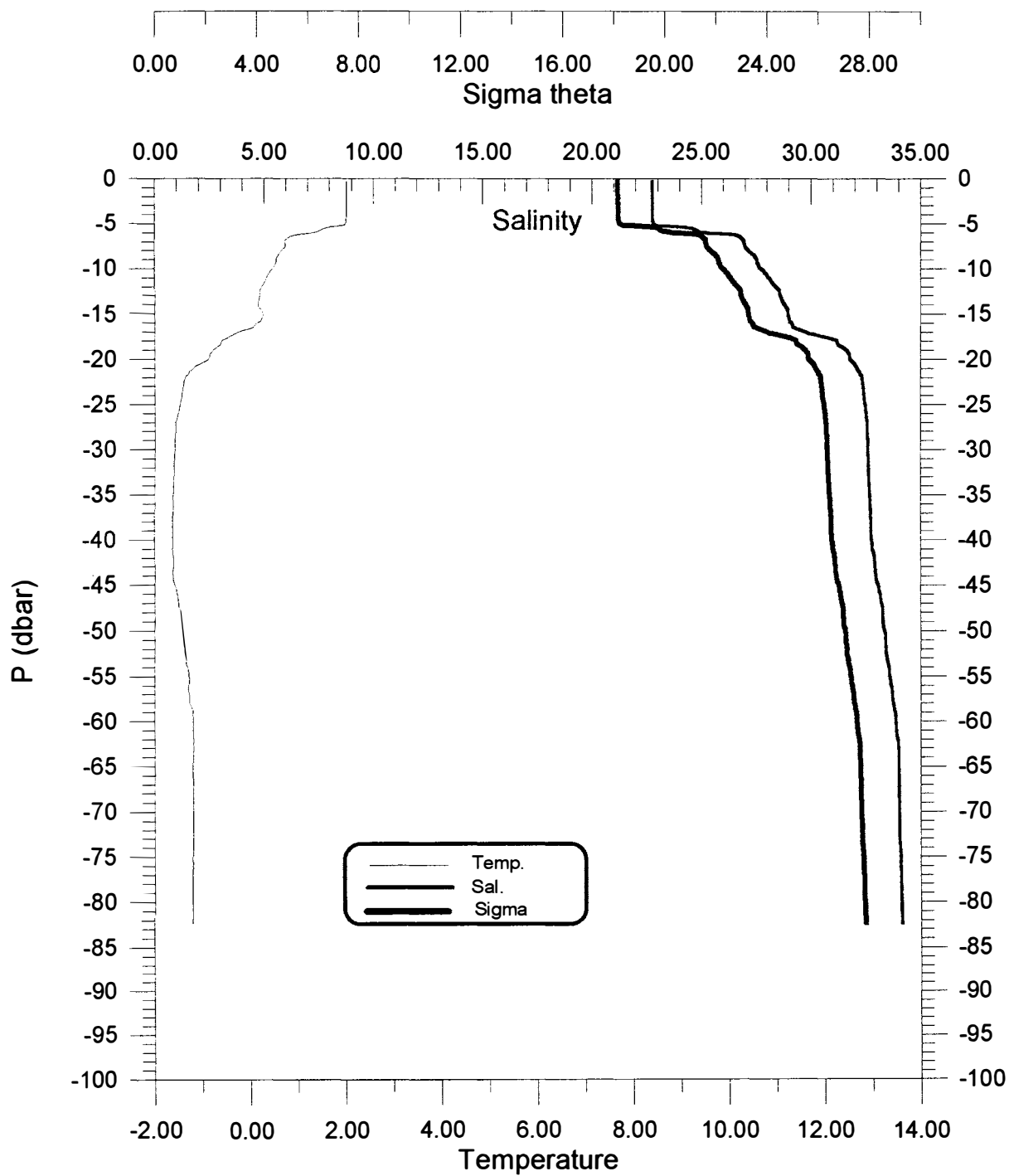
Kara Sea: CTD-station: 100, Pos: N73° 50.10 E70 16.10 Time: 94-14/9 03.30 GMT



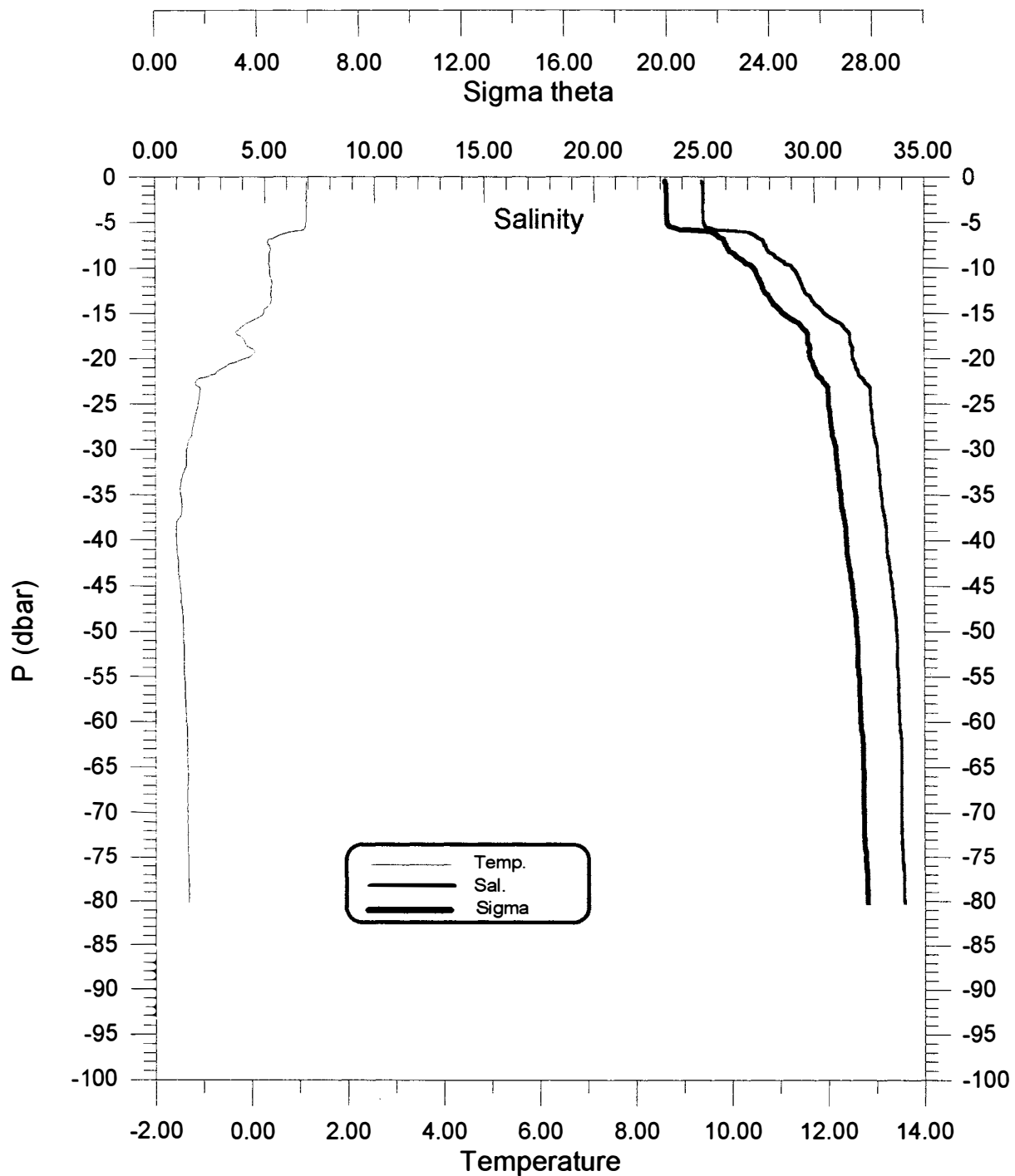
Kara Sea: CTD-station: 101, Pos: N73° 30.13 E69 00.33 Time: 94-14/9 07.10 GMT



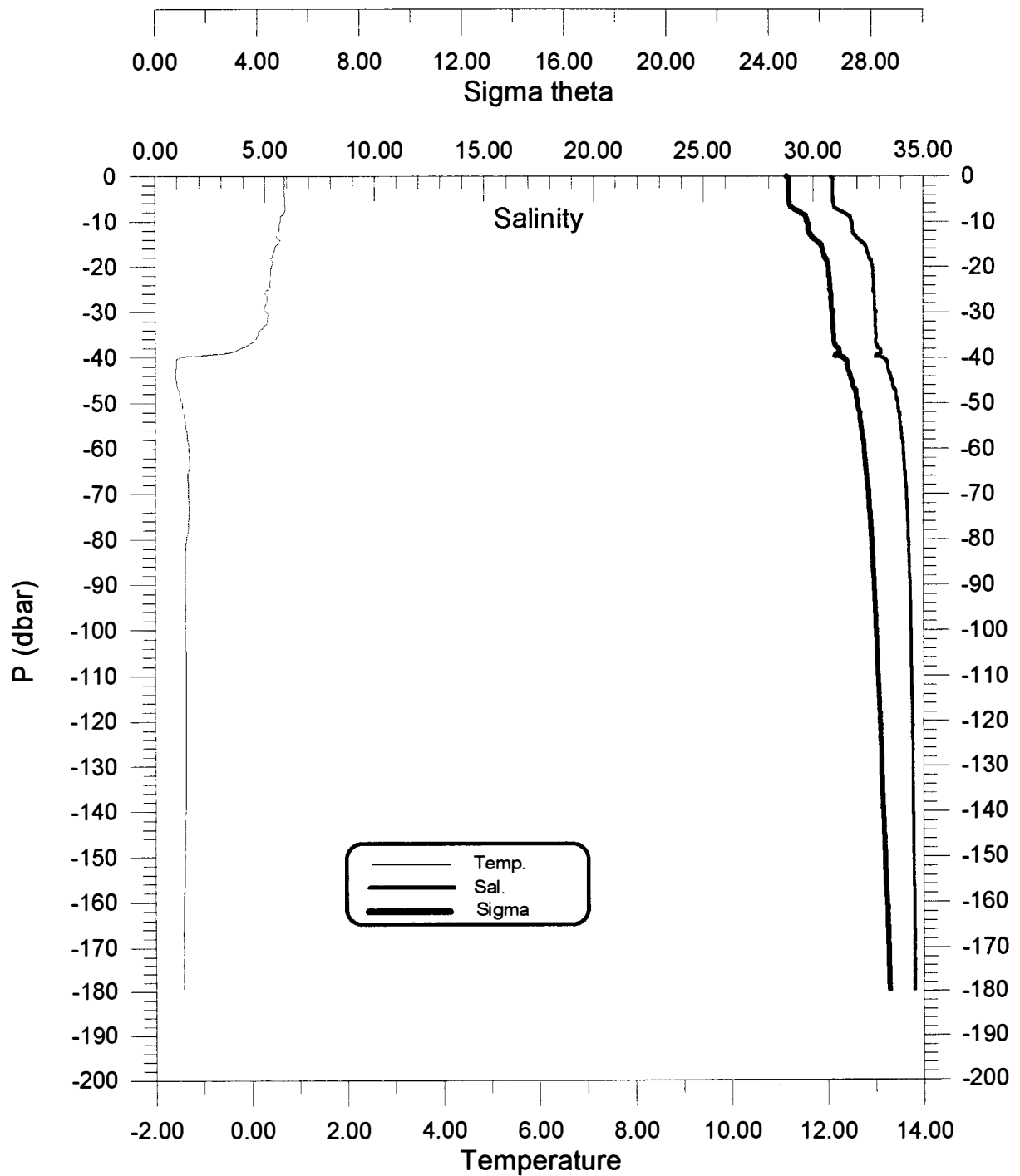
Kara Sea: CTD-station: 102, Pos: N74° 00.06 E68 58.53 Time: 94-14/9 10.00 GMT



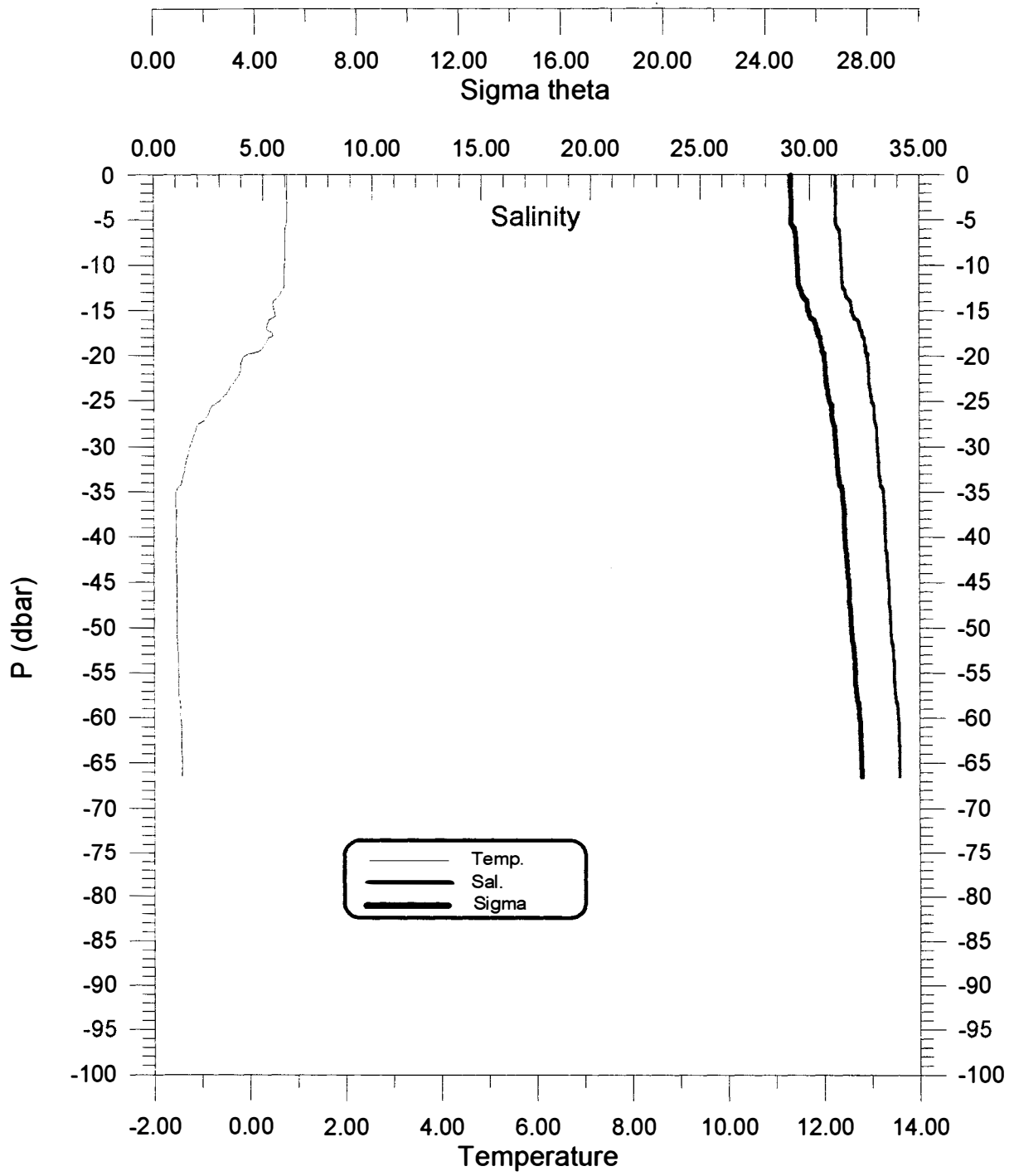
Kara Sea: CTD-station: 103, Pos: N74° 00.05 E67 00.19 Time: 94-14/9 14.15 GMT



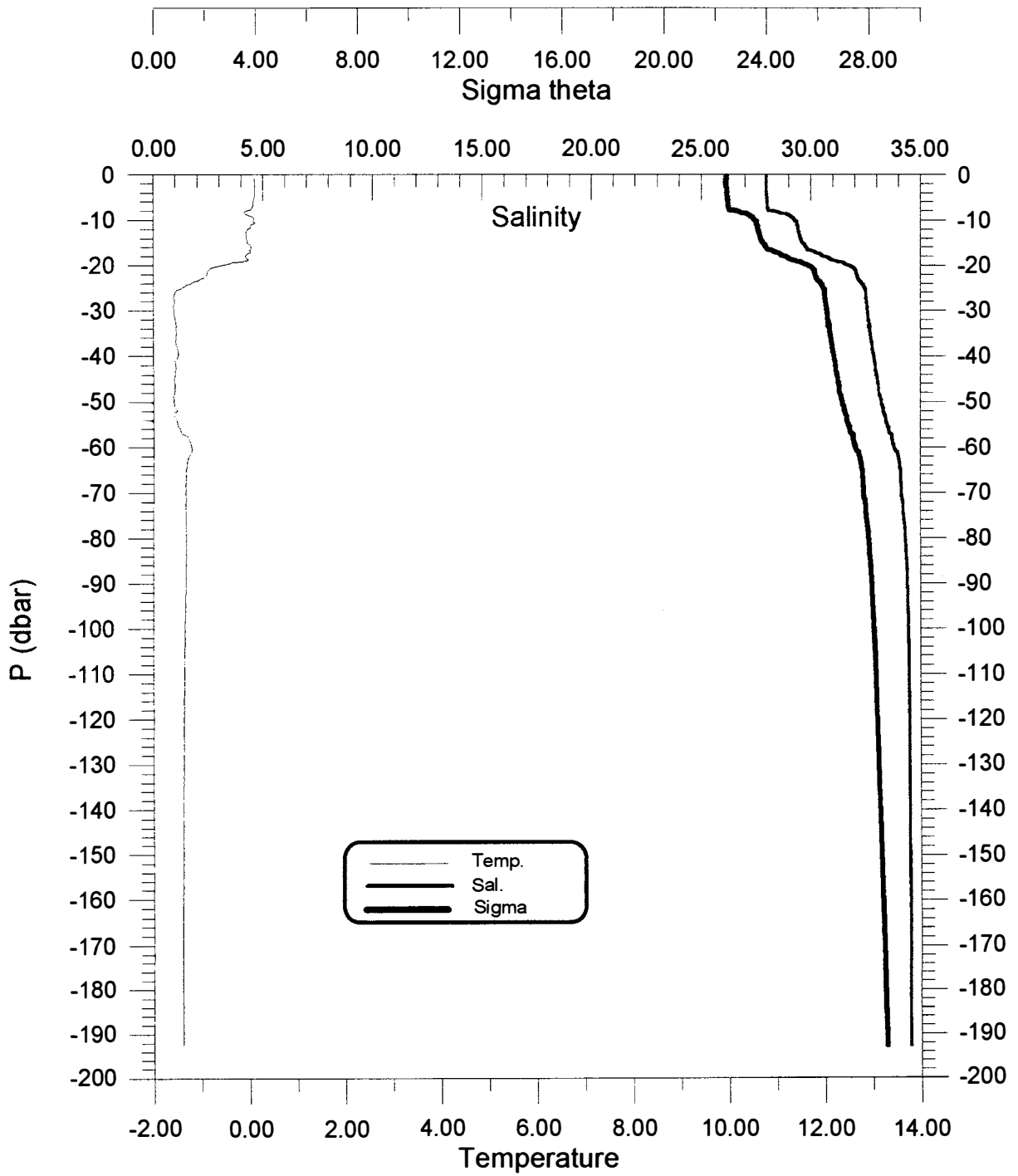
Kara Sea: CTD-station: 104, Pos: N75° 00.08 E68 49.26 Time: 94-14/9 20.45 GMT



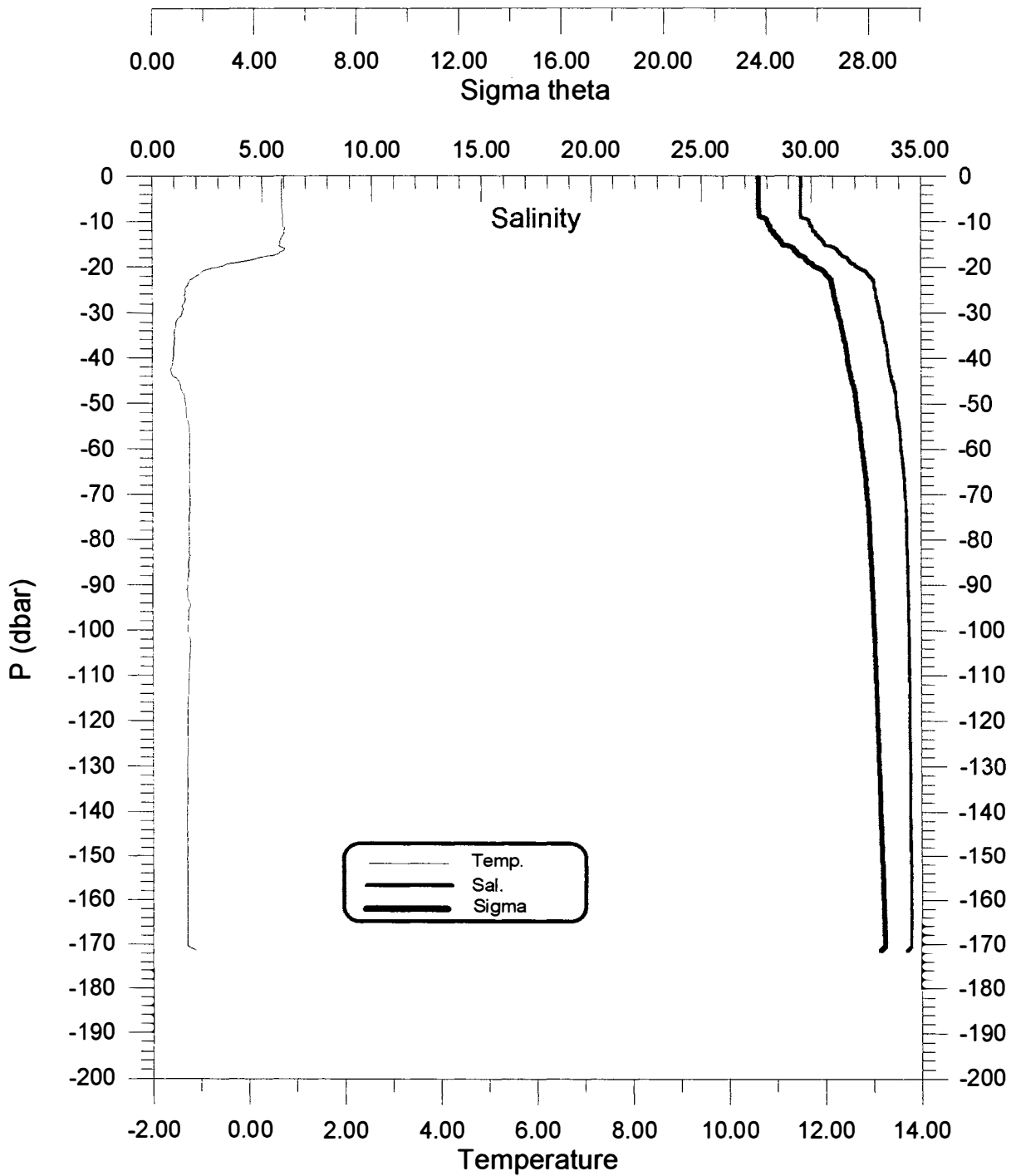
Kara Sea: CTD-station: 105, Pos: N74° 59.89 E67 20.46 Time: 94-15/9 01.40 GMT



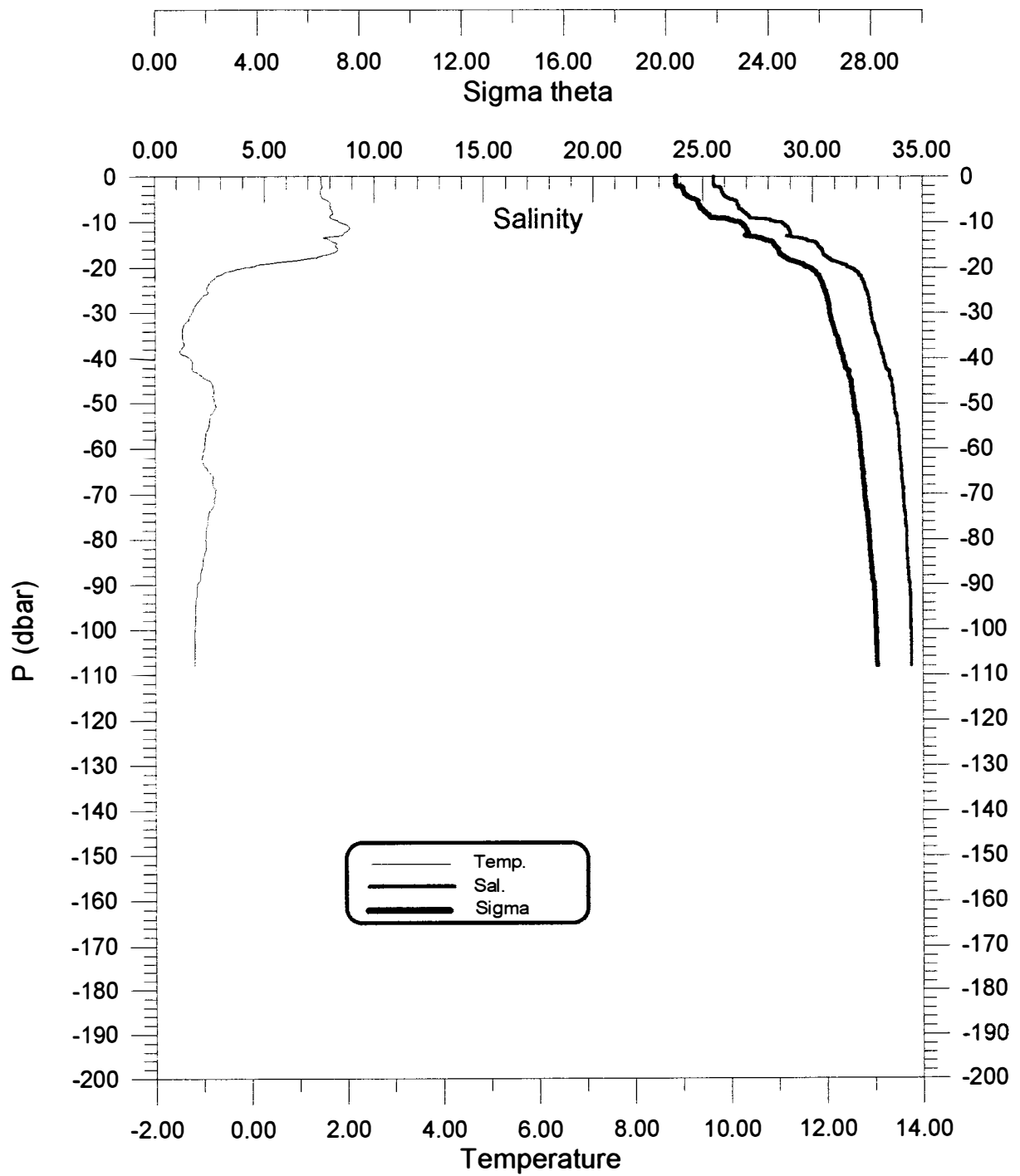
Kara Sea: CTD-station: 106, Pos: N74° 36.08 E65 00.04 Time: 94-15/9 07.35 GMT



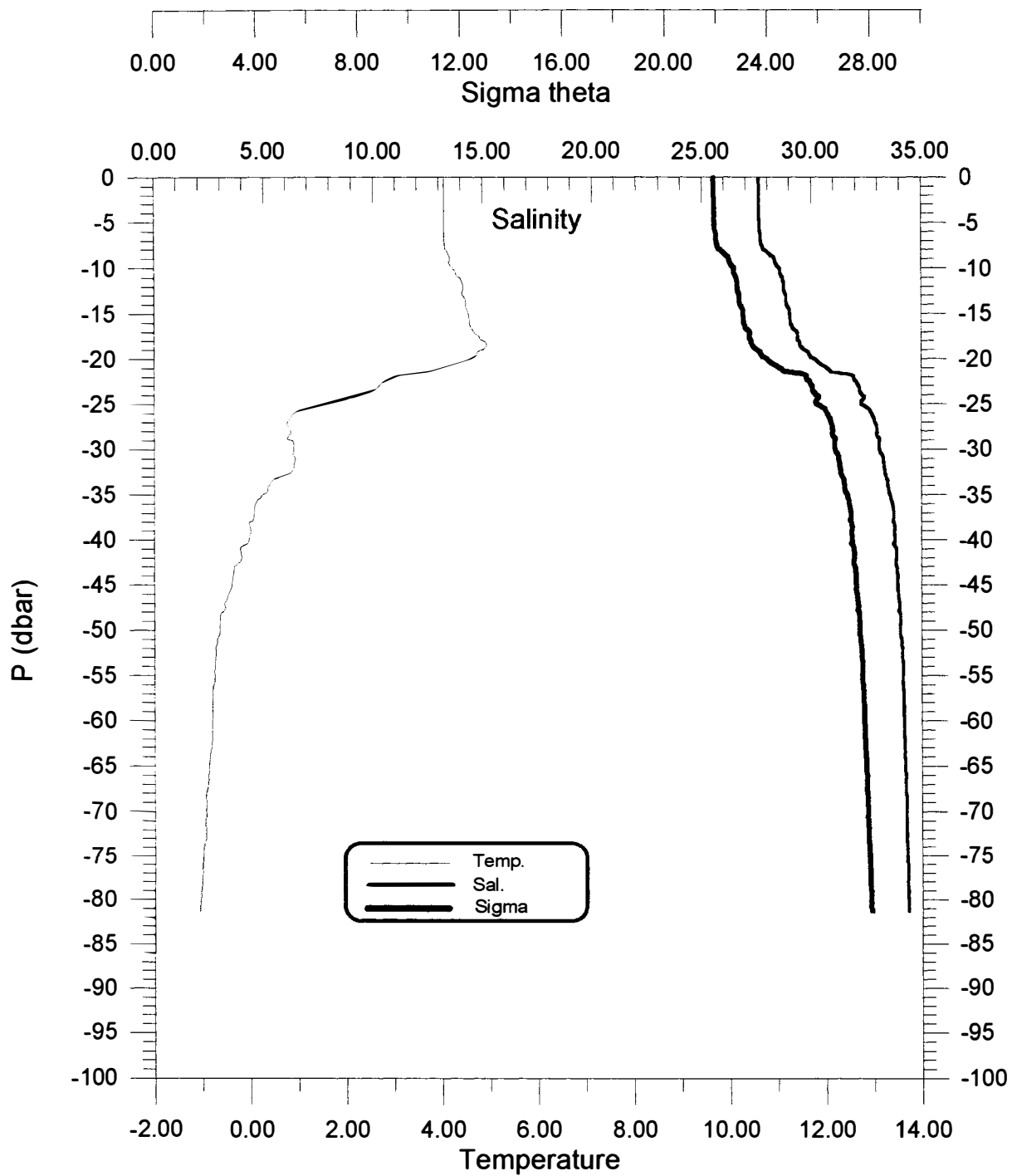
Kara Sea: CTD-station: 107, Pos: N73° 59.97 E65 00.33 Time: 94-15/9 11.48 GMT



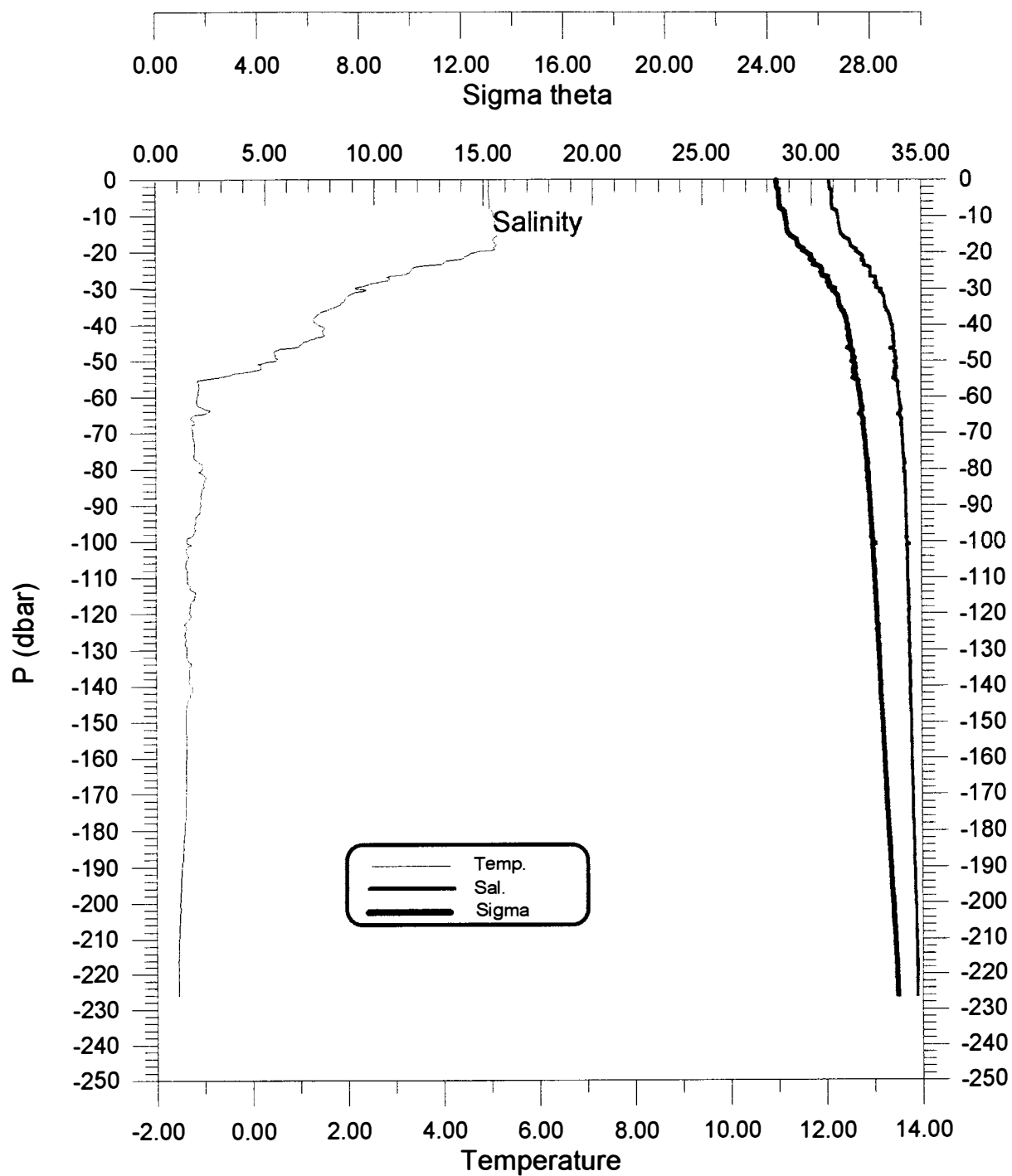
Kara Sea: CTD-station: 108, Pos: N73° 59.48 E62 50.89 Time: 94-15/9 18.20 GMT



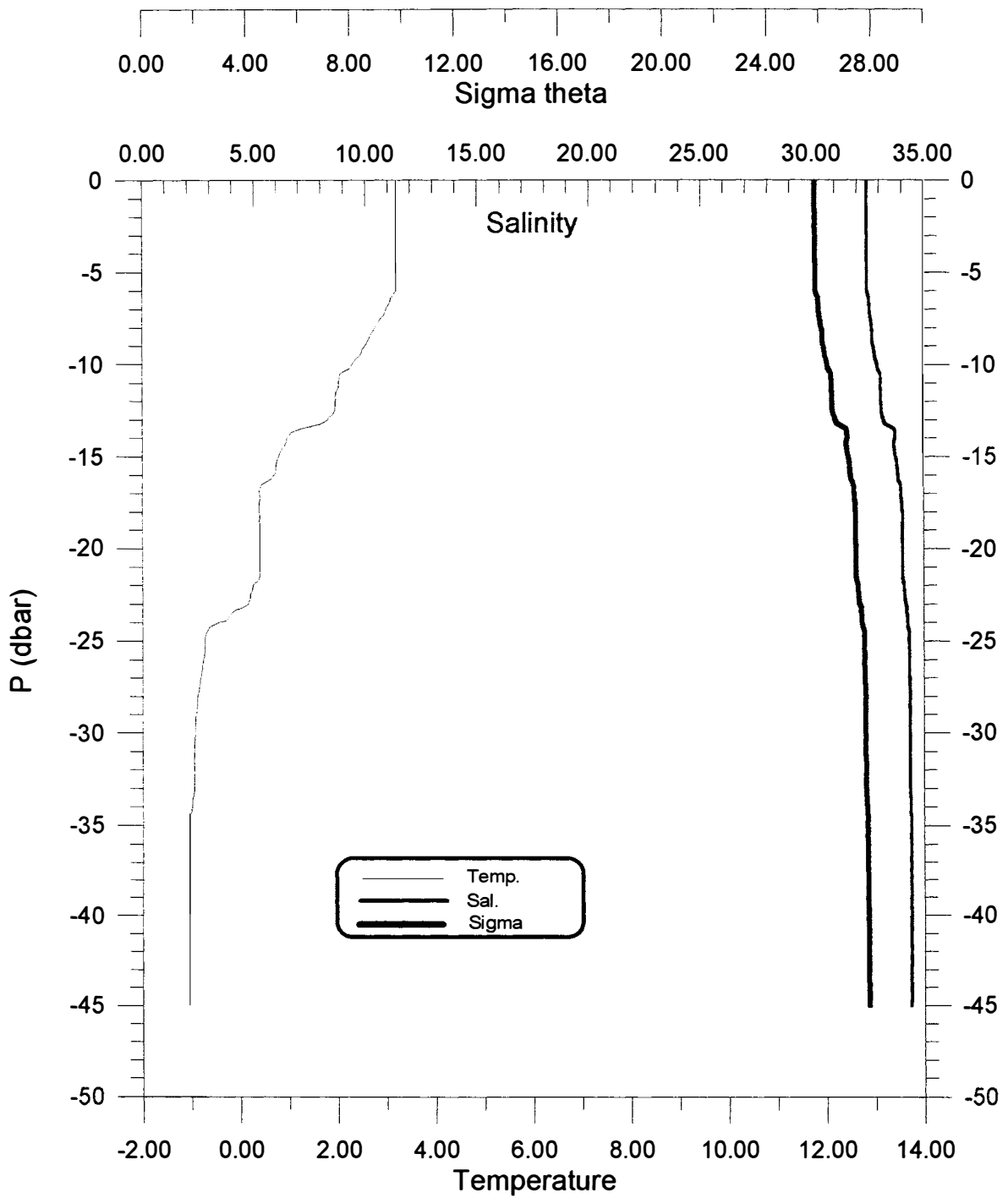
Kara Sea: CTD-station: 109, Pos: N73° 00.01 E60 32.07 Time: 94-16/9 01.25 GMT



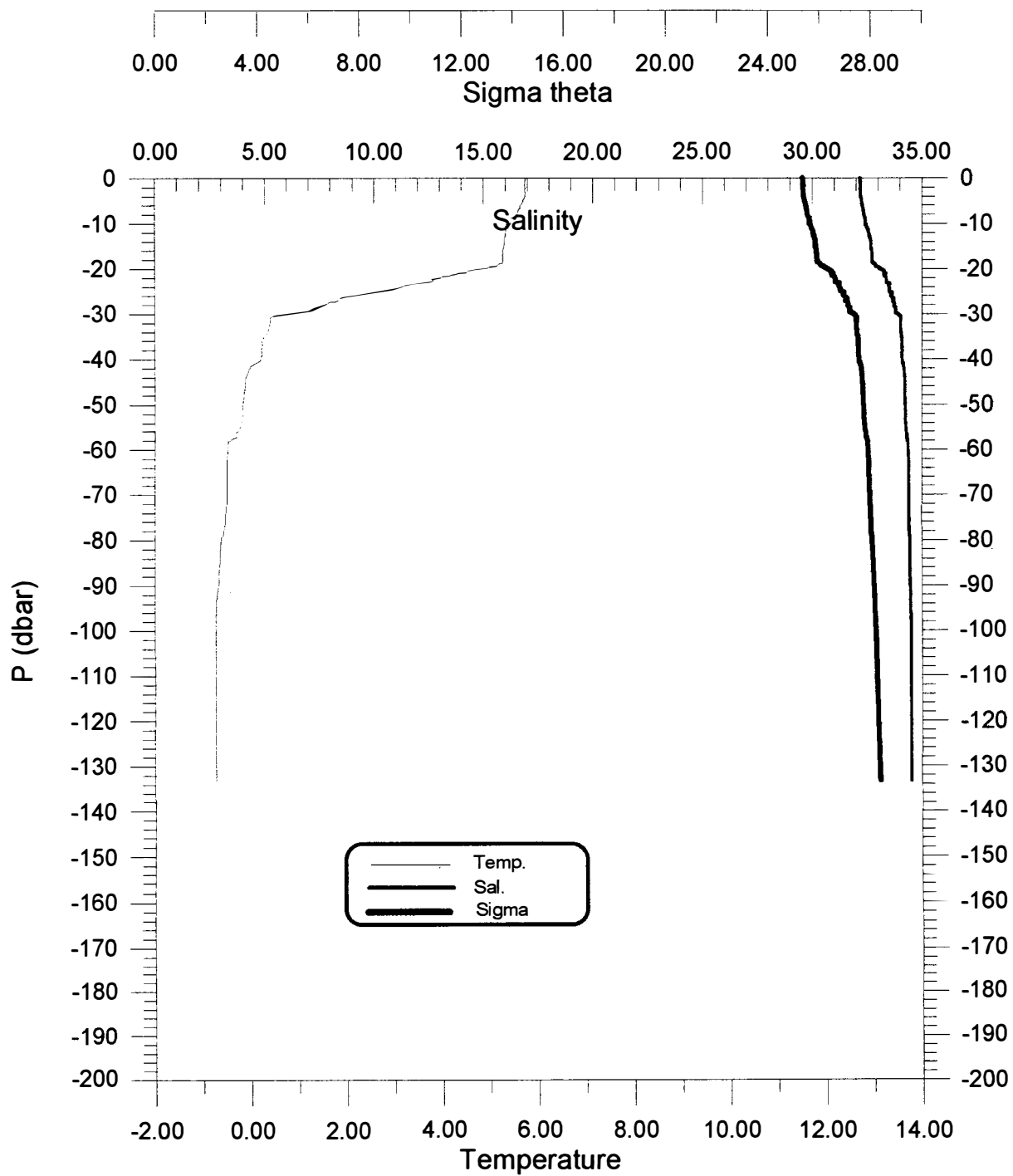
Kara Sea: CTD-station: 110, Pos: N71° 59.94 E58 47.67 Time: 94-16/9 09.04 GMT



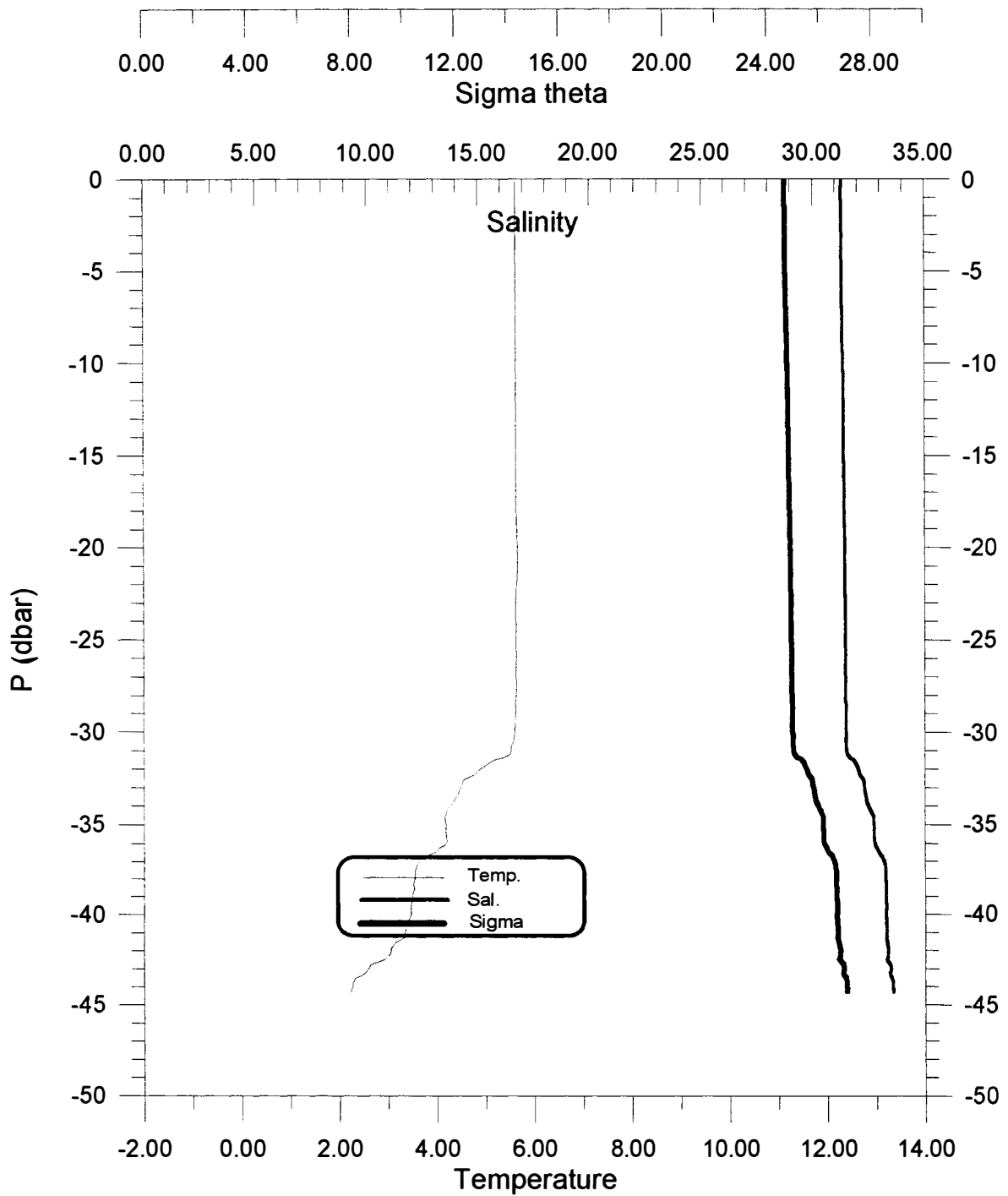
Kara Sea: CTD-station: 111, Pos: N70° 59.92 E58 20.02 Time: 94-16/9 15.10 GMT



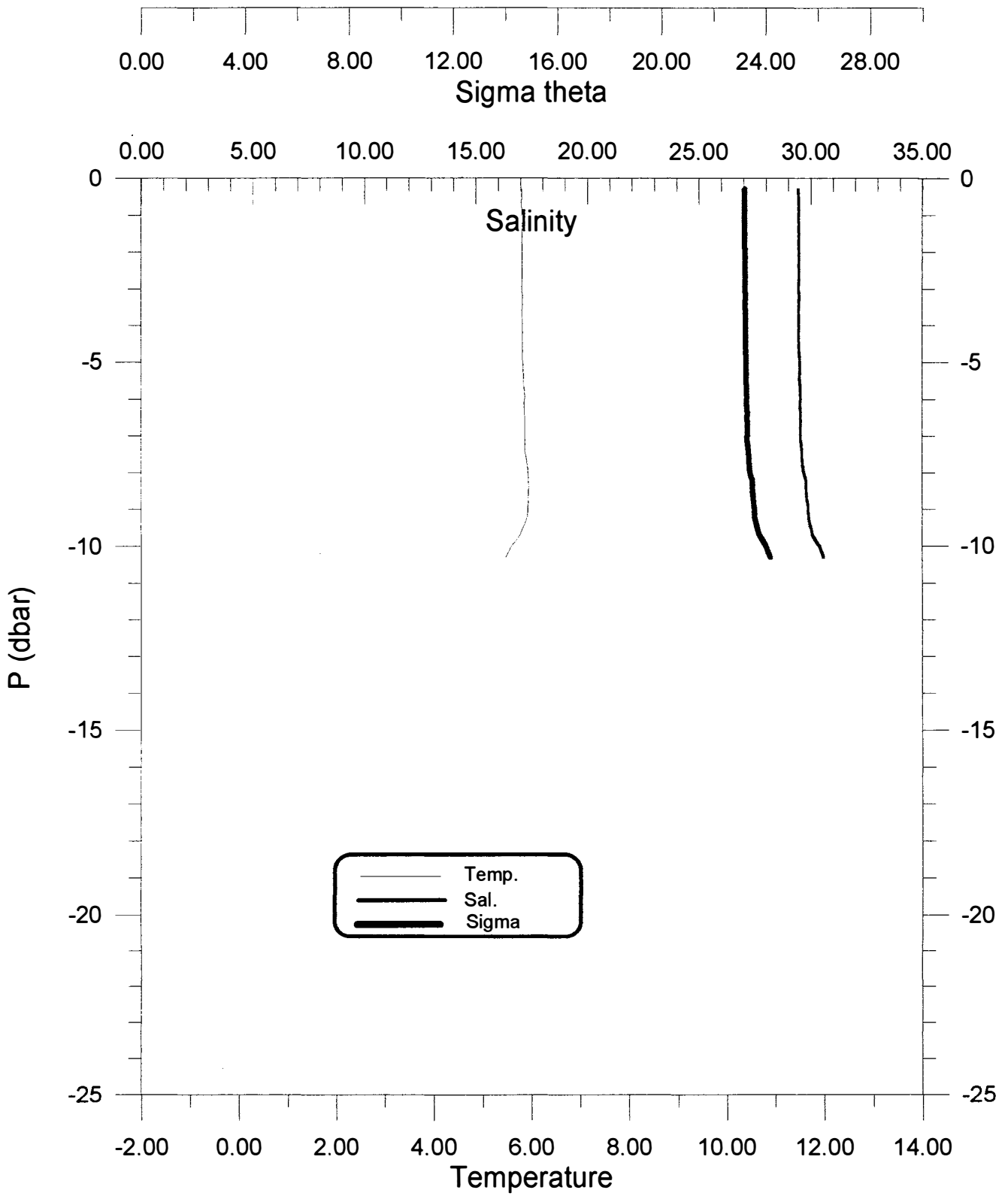
Kara Sea: CTD-station: 112, Pos: N70° 39.90 E57 49.38 Time: 94-17/9 01.00 GMT



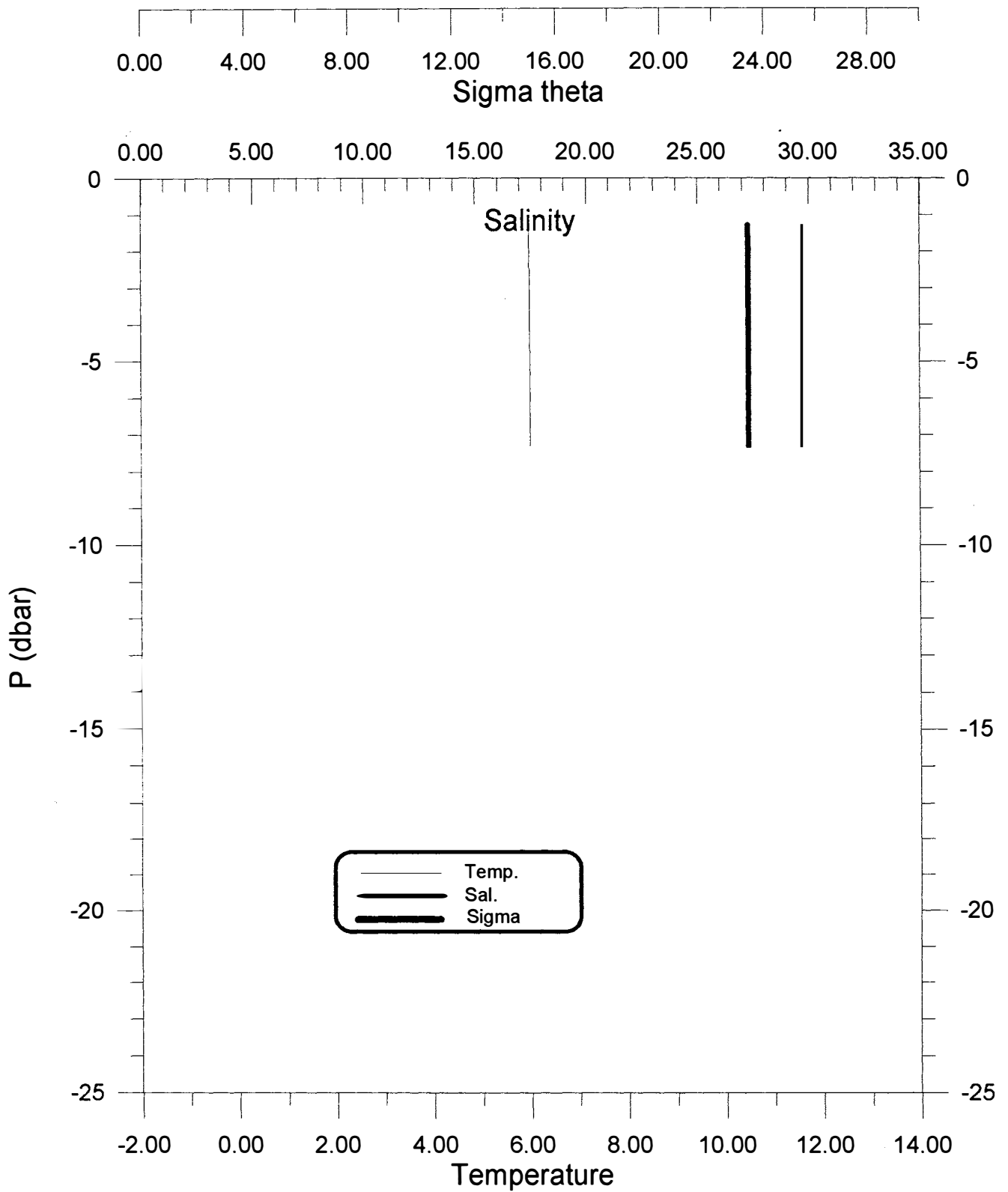
Kara Sea: CTD-station: 113, Pos: N70° 34.67 E58 23.27 Time: 94-17/9 02.35 GMT



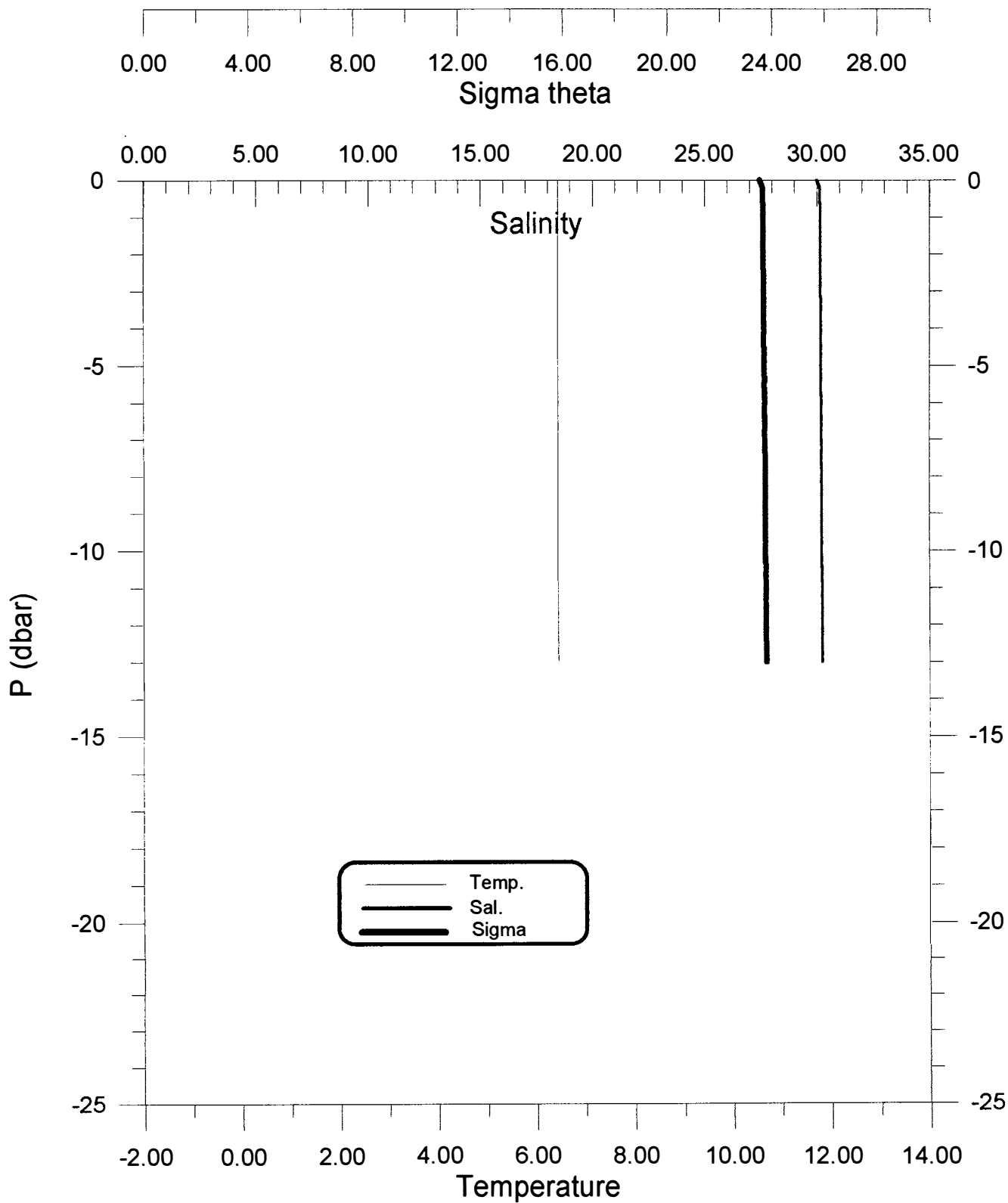
Kara Sea: CTD-station: 114, Pos: N70° 30.12 E58 52.35 Time: 94-17/9 04.35 GMT



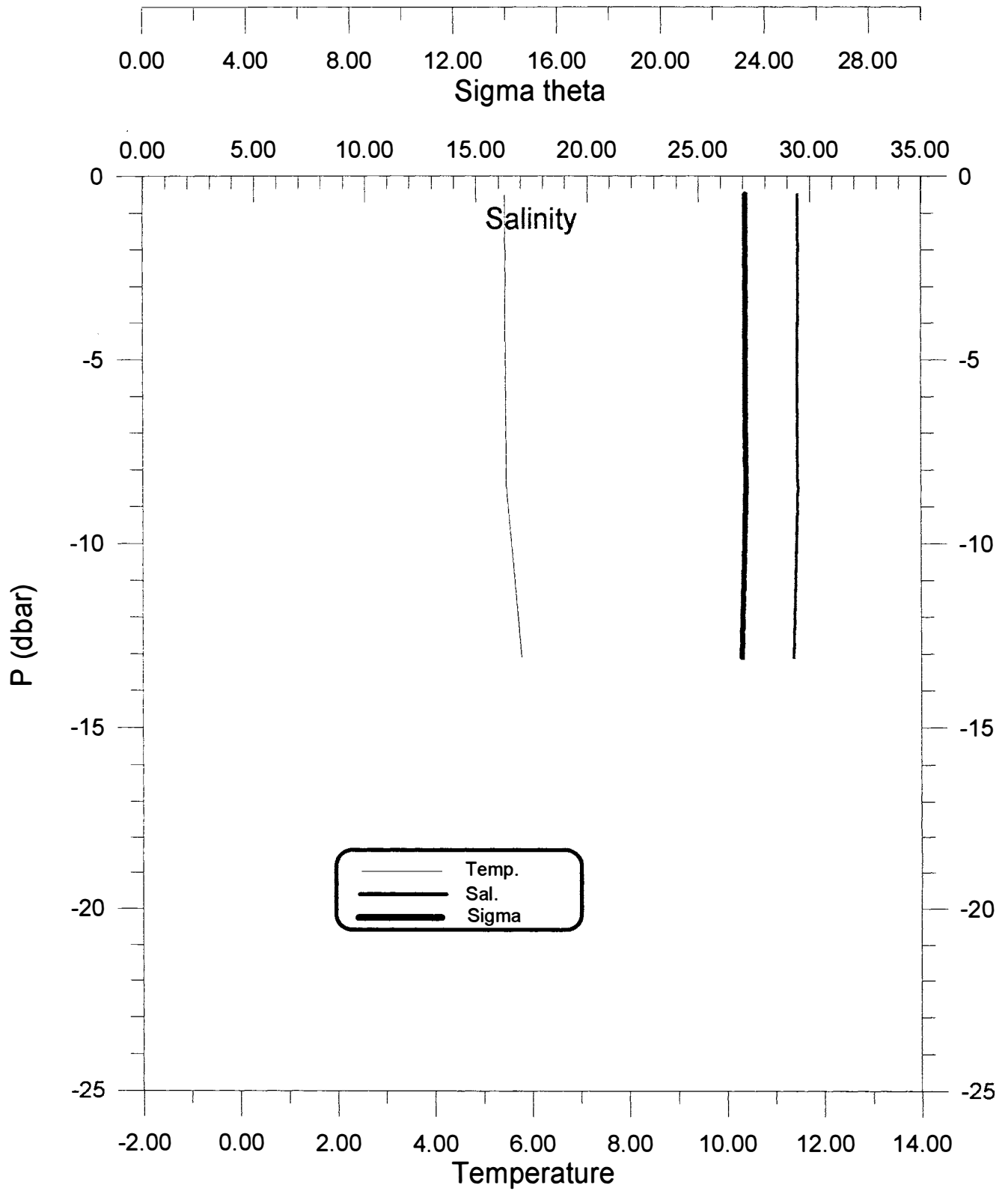
Kara Sea: CTD-station: 115, Pos: N69° 18.80 E65 09.76 Time: 94-19/9 20.00 GMT



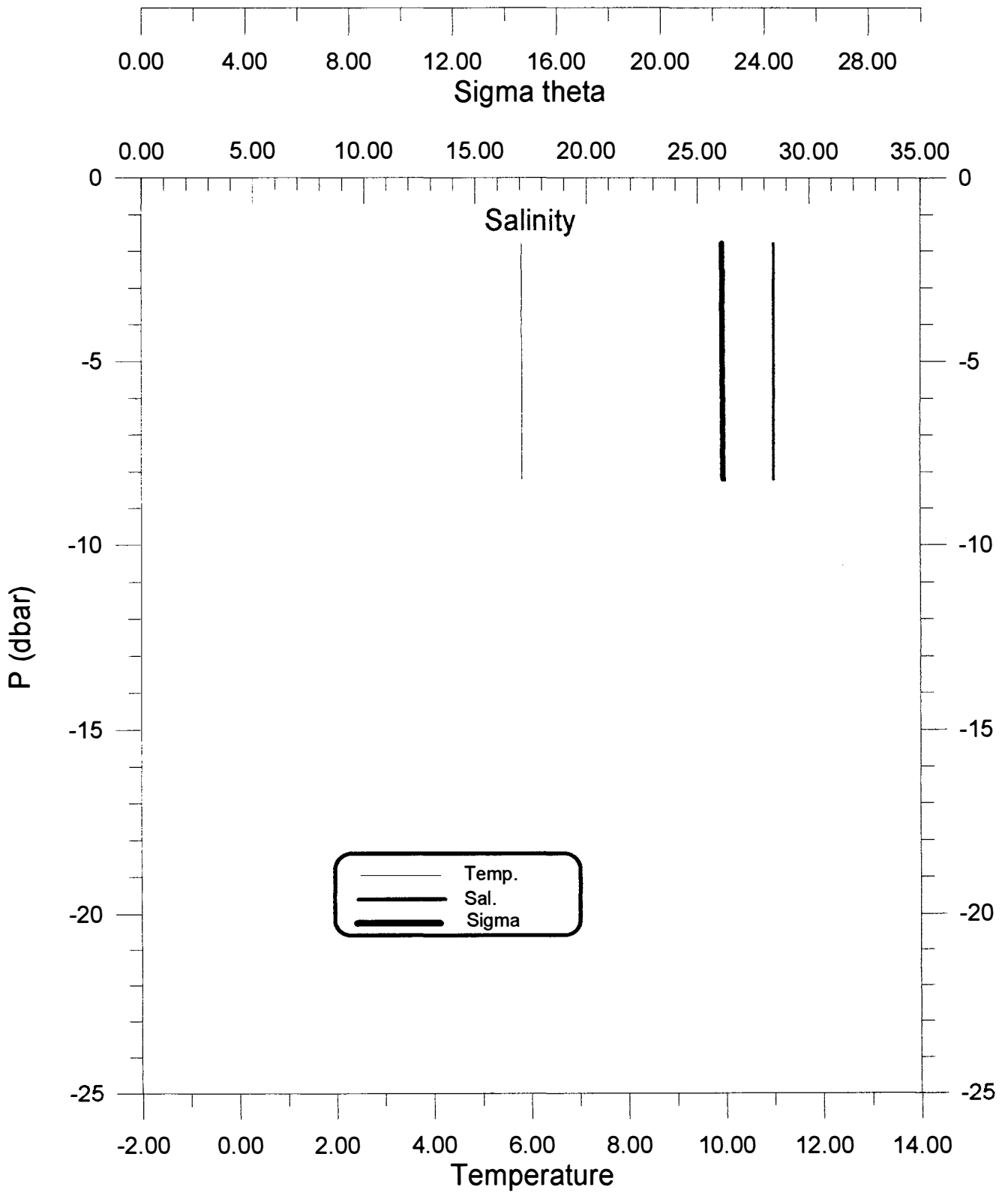
Kara Sea: CTD-station: 116, Pos: N69° 12.01 E65 30.94 Time: 94-19/9 21.55 GMT



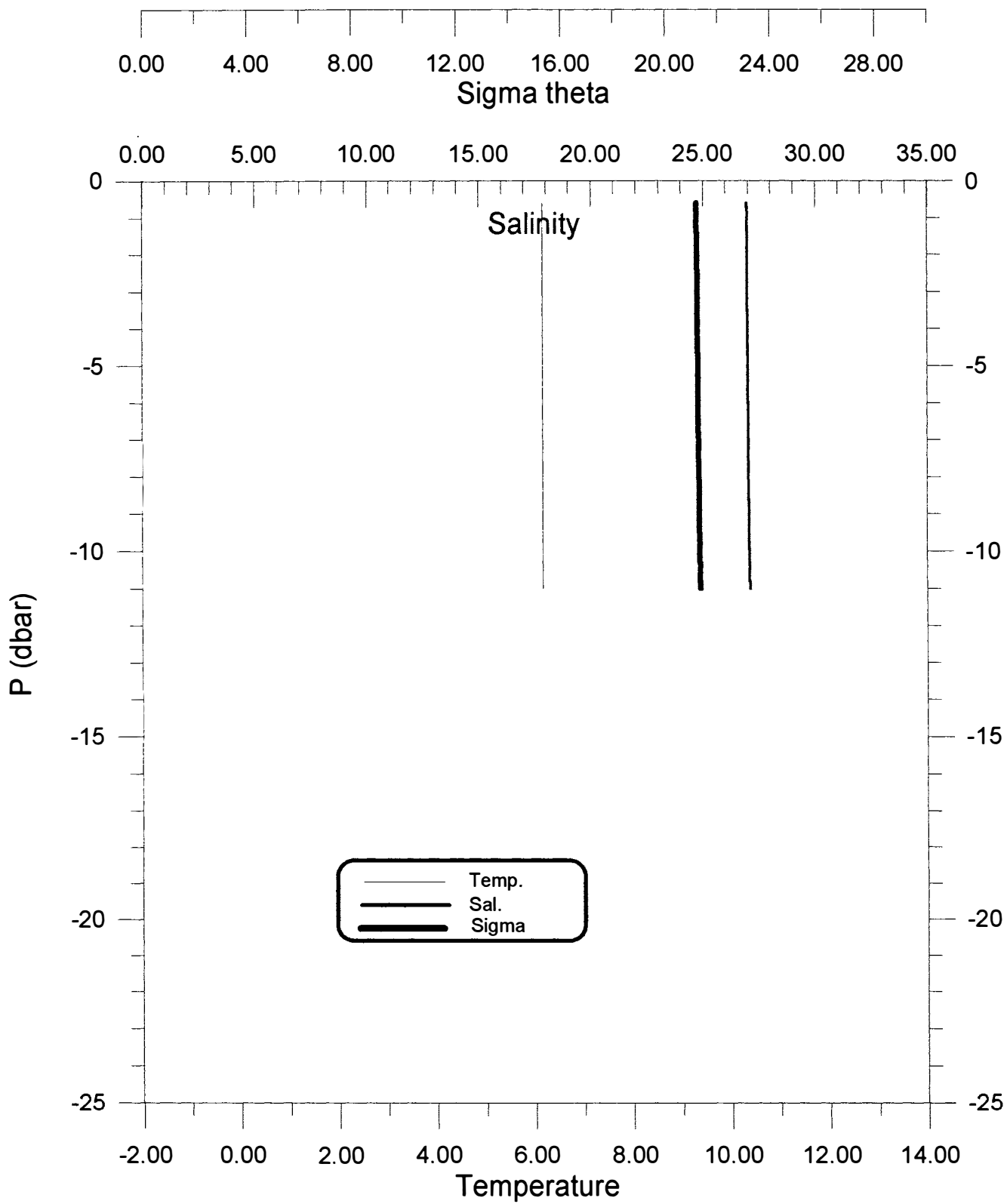
Kara Sea: CTD-station: 117, Pos: N69° 10.95 E66 9.56 Time: 94-20/9 00.20 GMT



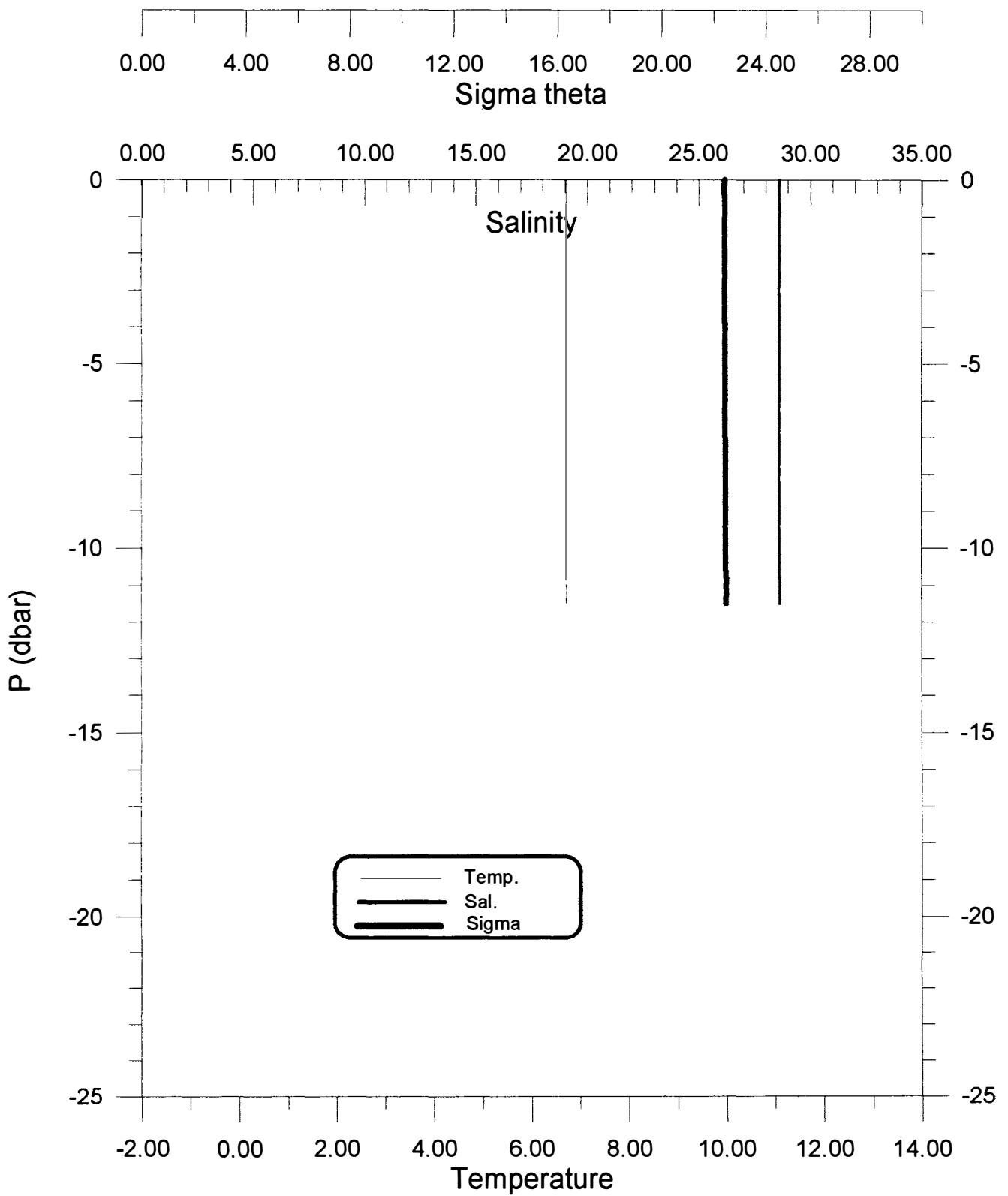
Kara Sea: CTD-station: 118, Pos: N68° 52.94 E67 1.80 Time: 94-20/9 03.20 GMT



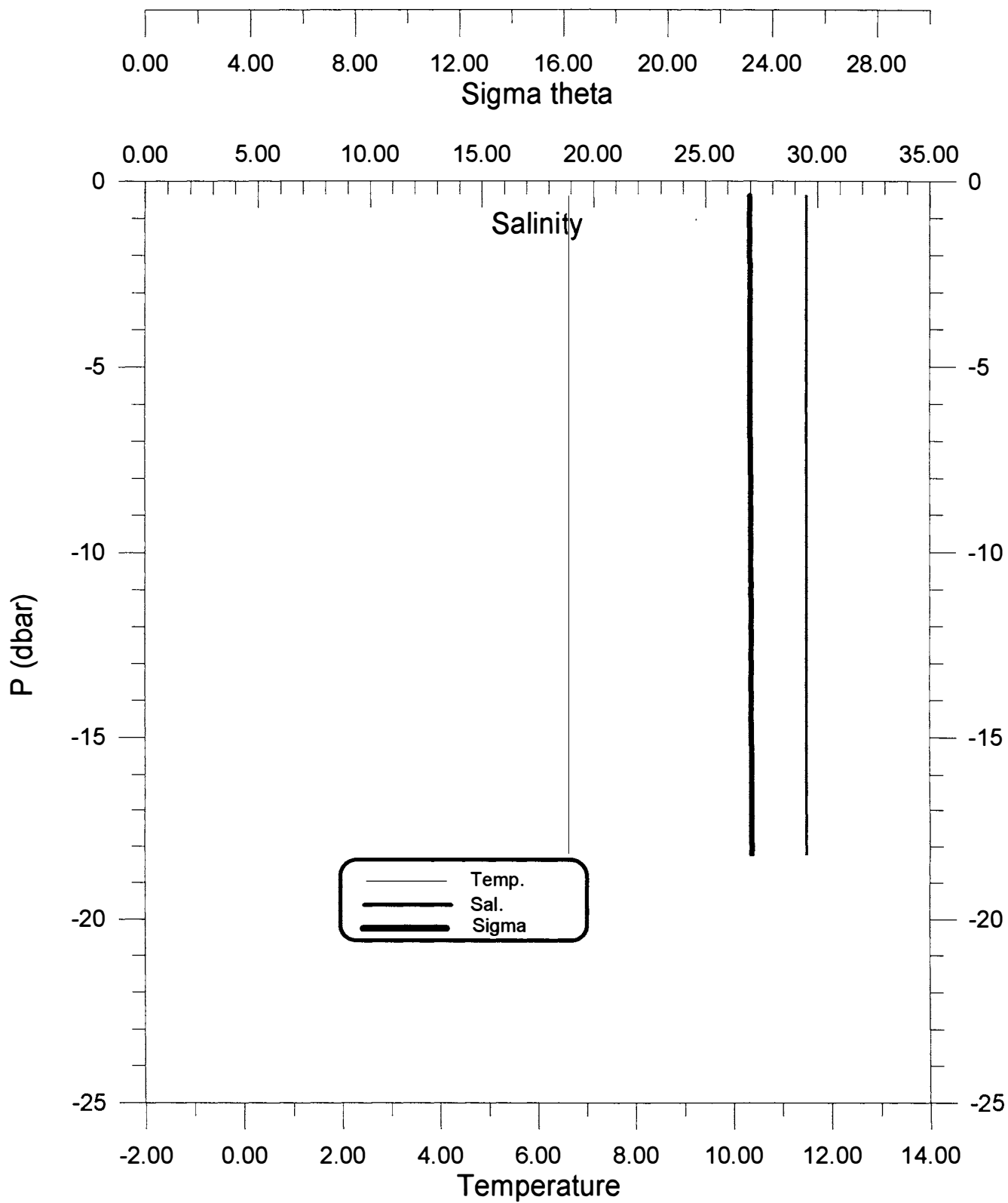
Kara Sea: CTD-station: 119, Pos: N68° 29.96 E68 18.25 Time: 94-20/9 07.45 GMT



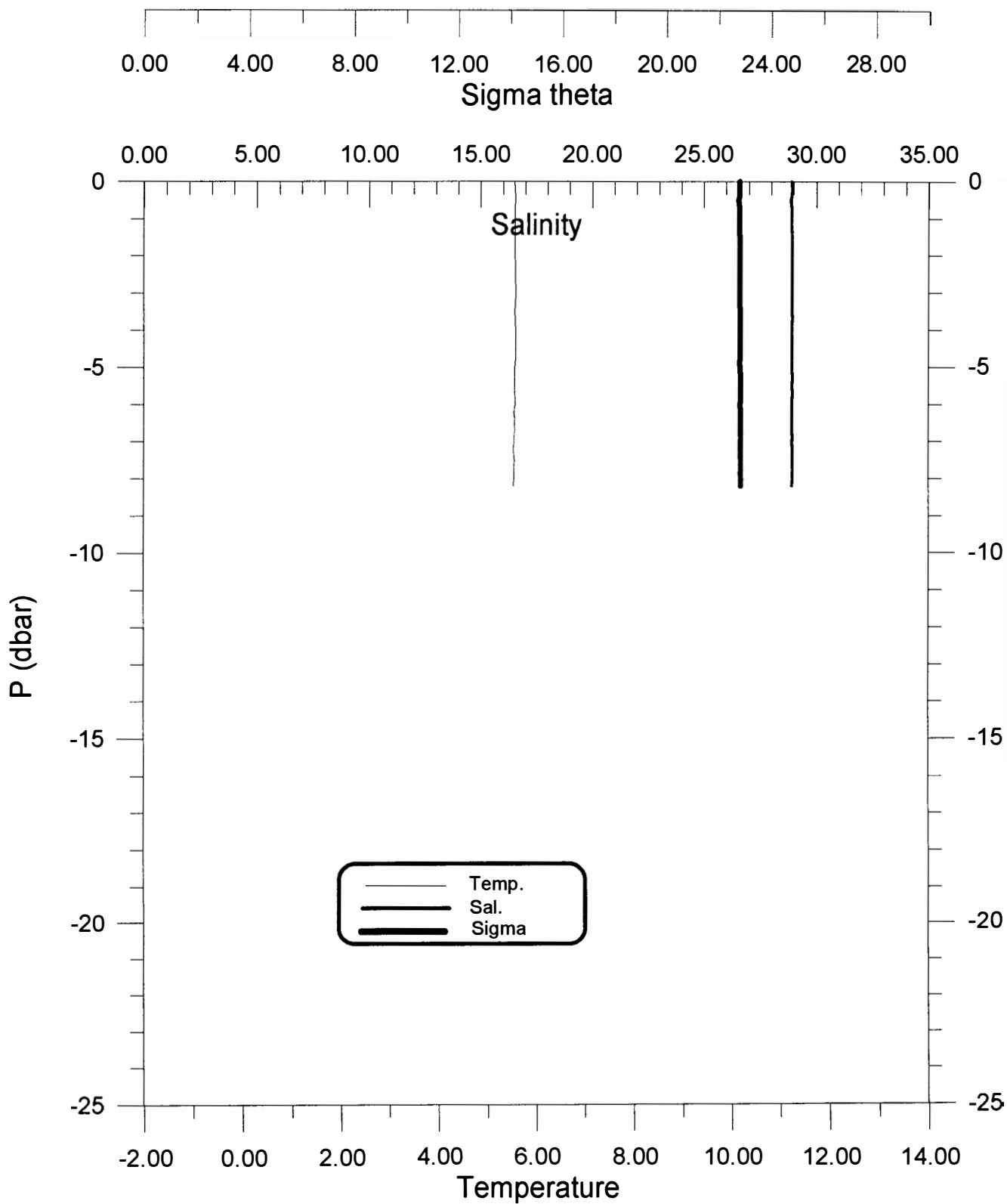
Kara Sea: CTD-station: 120, Pos: N68° 45.66 E68 8.96 Time: 94-20/9 10.27 GMT



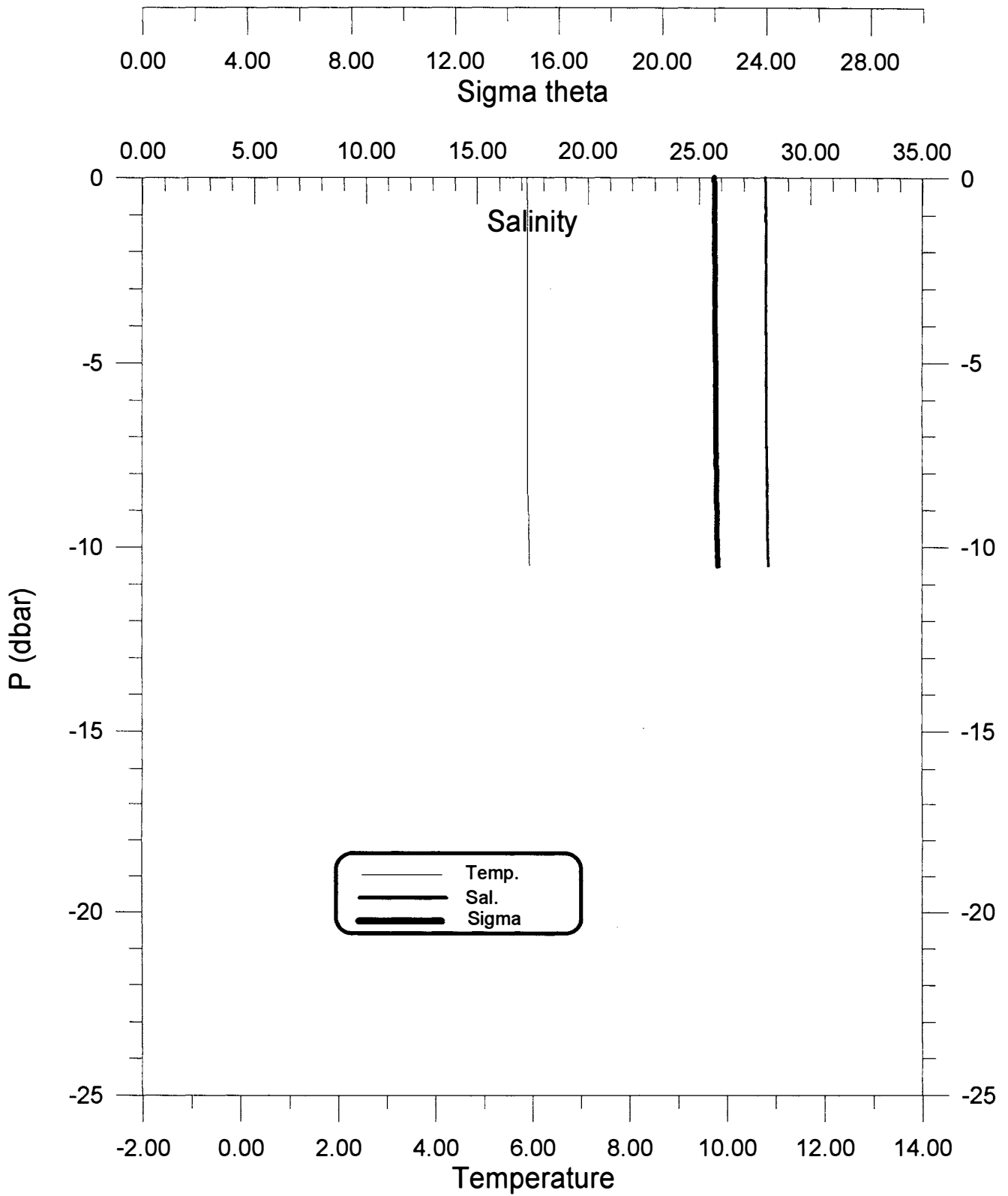
Kara Sea: CTD-station: 121, Pos: N68° 54.95 E67 39.86 Time: 94-20/9 12.40 GMT



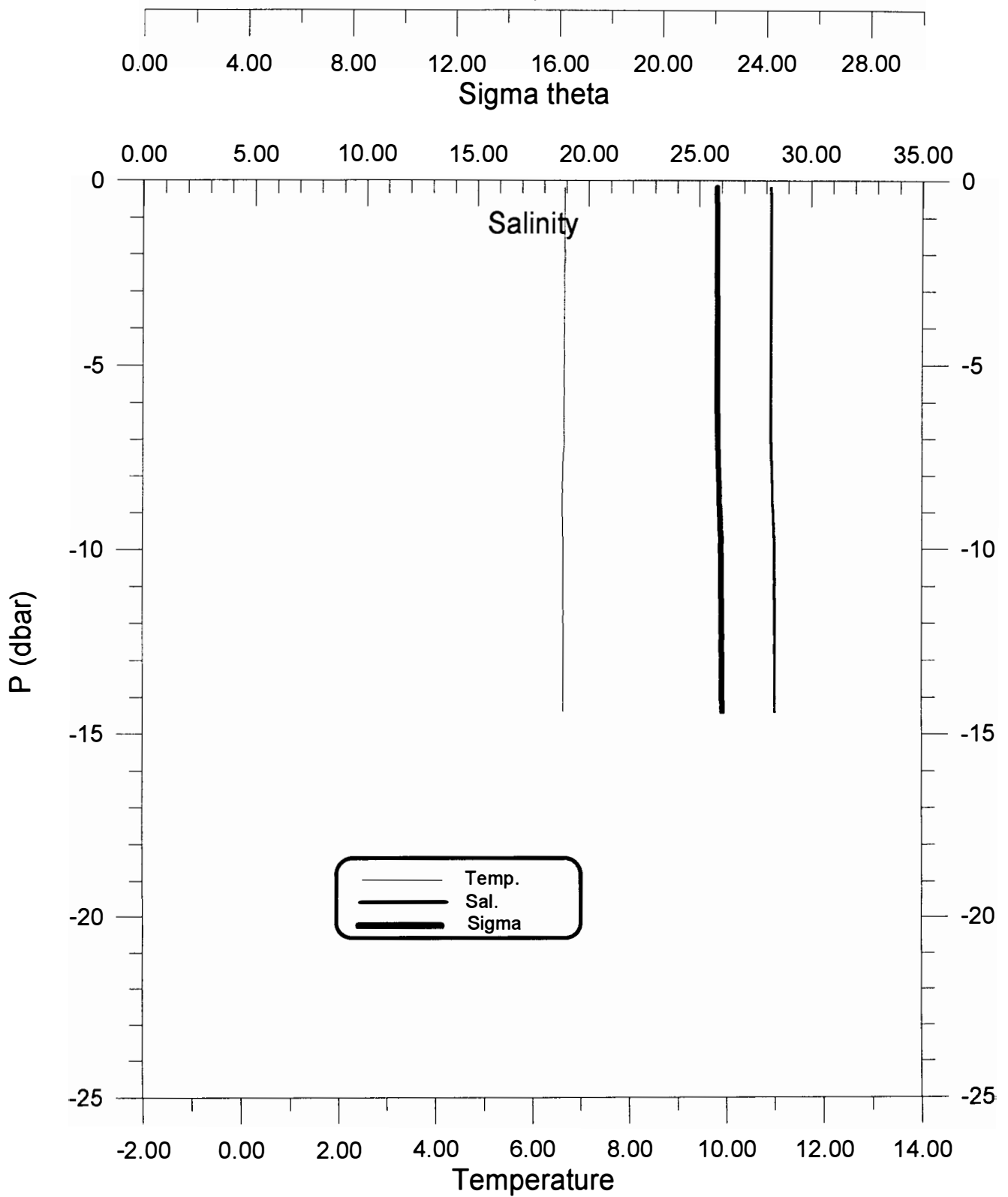
Kara Sea: CTD-station: 122, Pos: N69° 01.05 E67 20.66 Time: 94-20/9 14.25 GMT



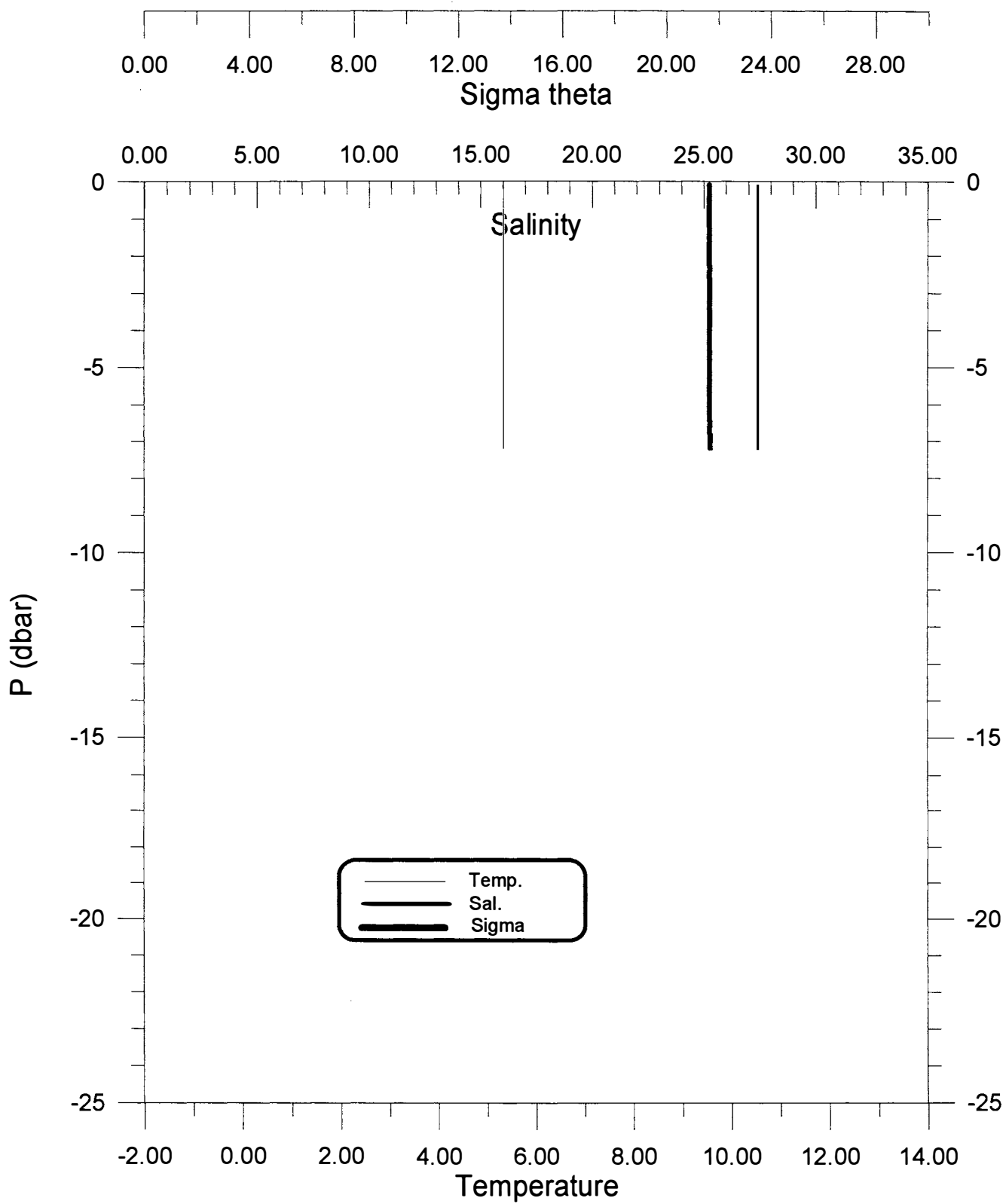
Kara Sea: CTD-station: 123, Pos: N69° 21.79 E67 22.56 Time: 94-21/9 00.37 GMT



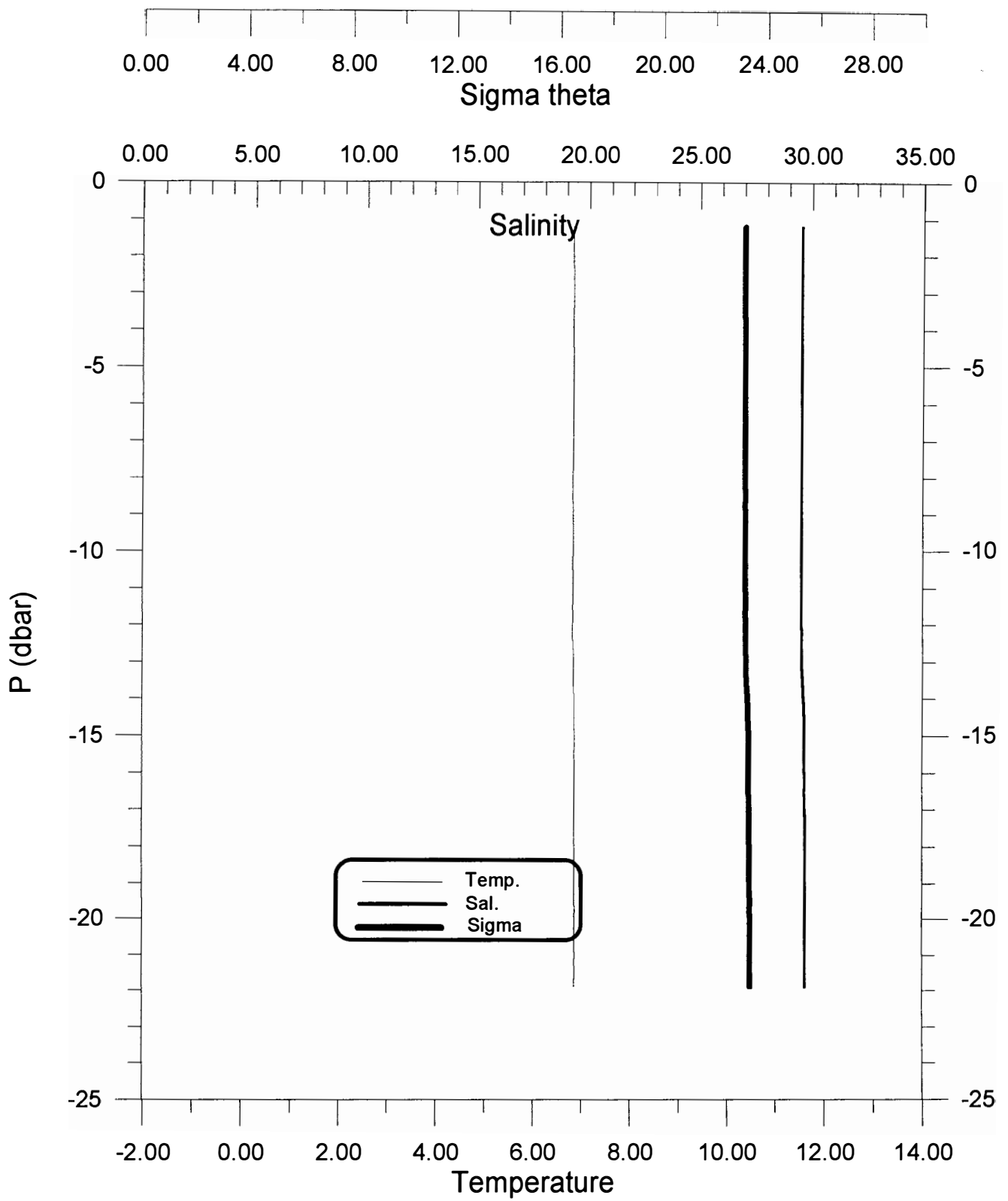
Kara Sea: CTD-station: 124, Pos: N69° 12.08 E67 51.32 Time: 94-21/9 08.35 GMT



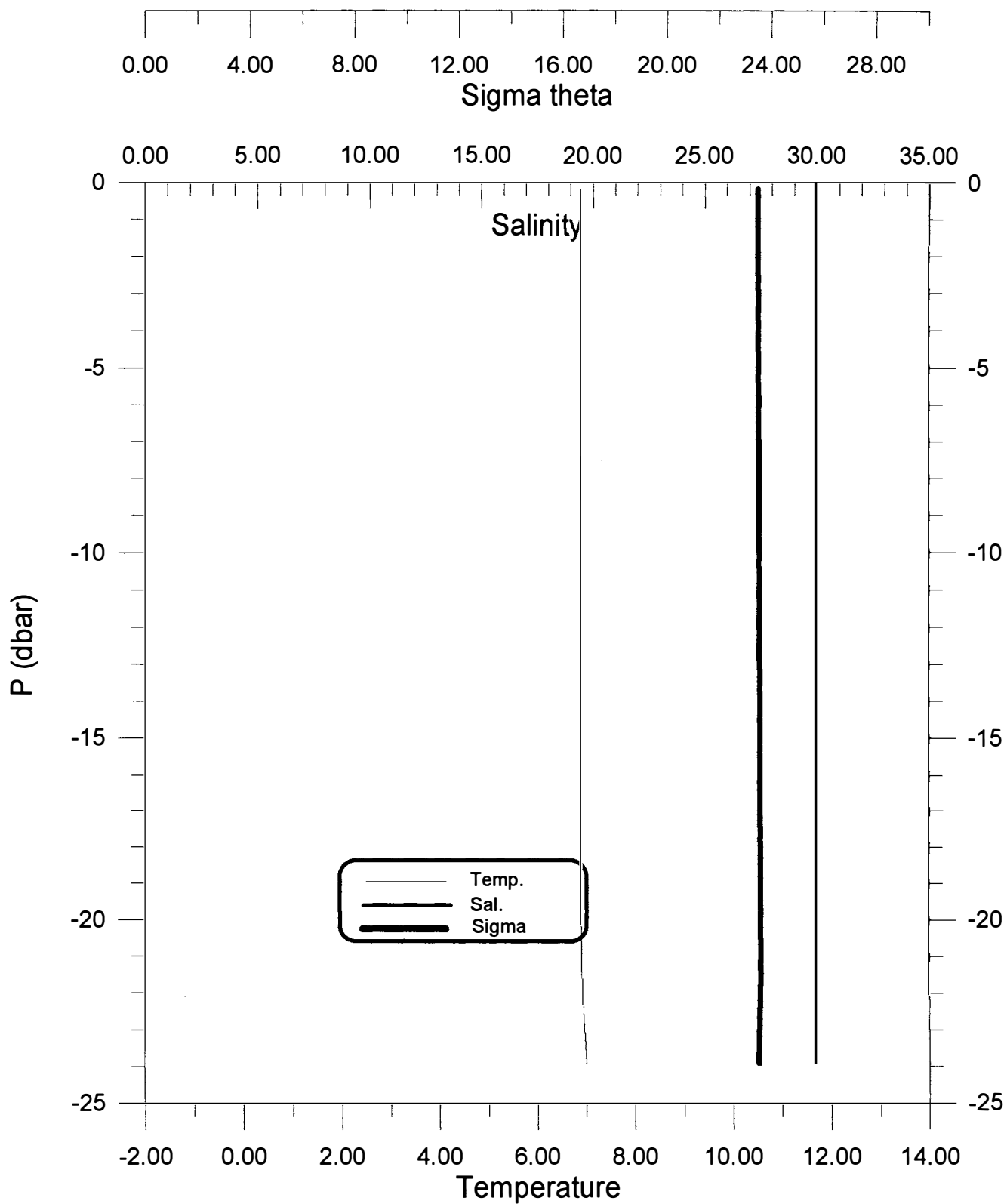
Kara Sea: CTD-station: 125, Pos: N69° 04.00 E67 39.52 Time: 94-21/9 10.35 GMT



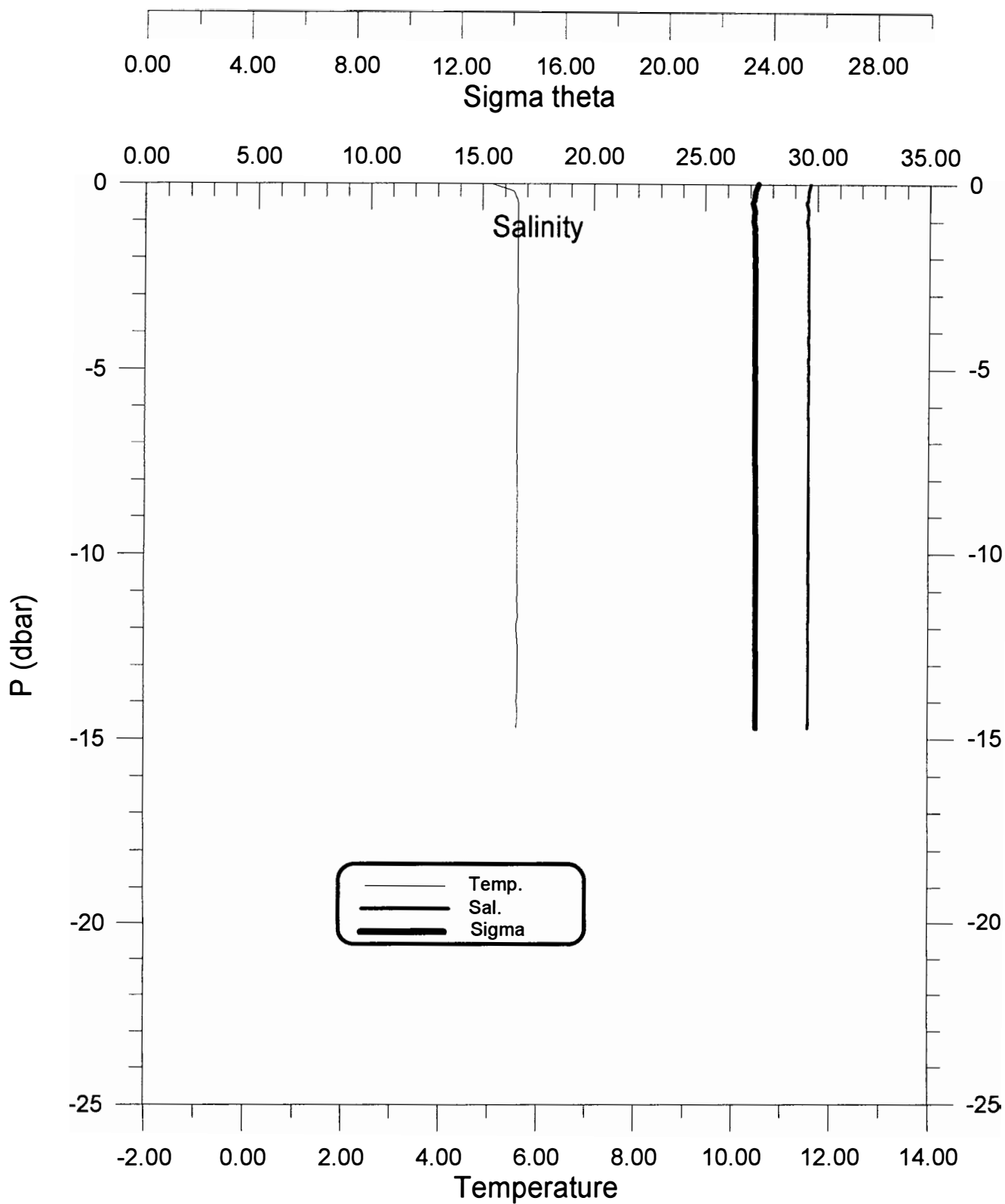
Kara Sea: CTD-station: 126, Pos: N69° 09.07 E68 07.57 Time: 94-21/9 12.00 GMT



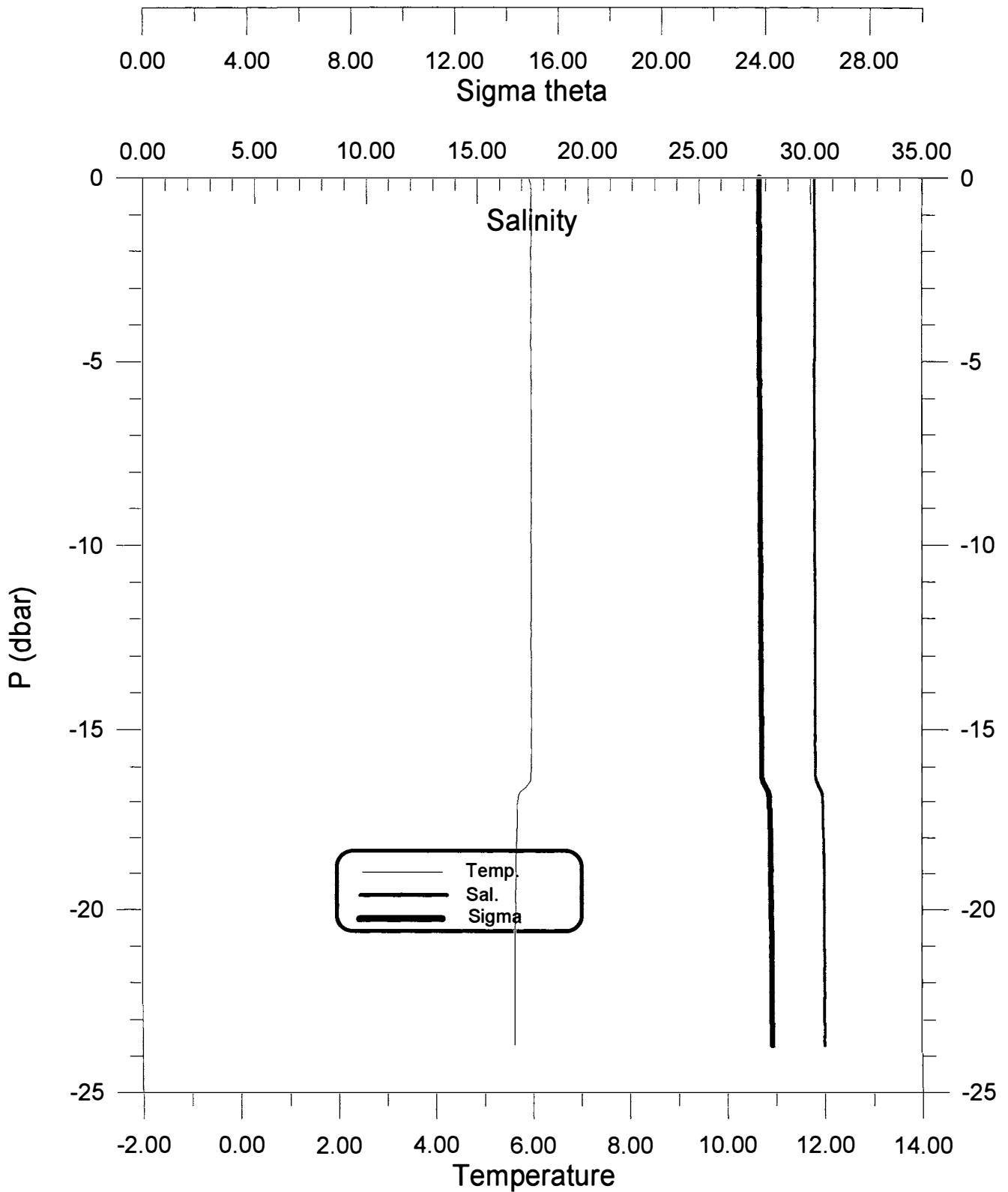
Kara Sea: CTD-station: 127, Pos: N69° 10.97 E67 00.30 Time: 94-21/9 15.25 GMT



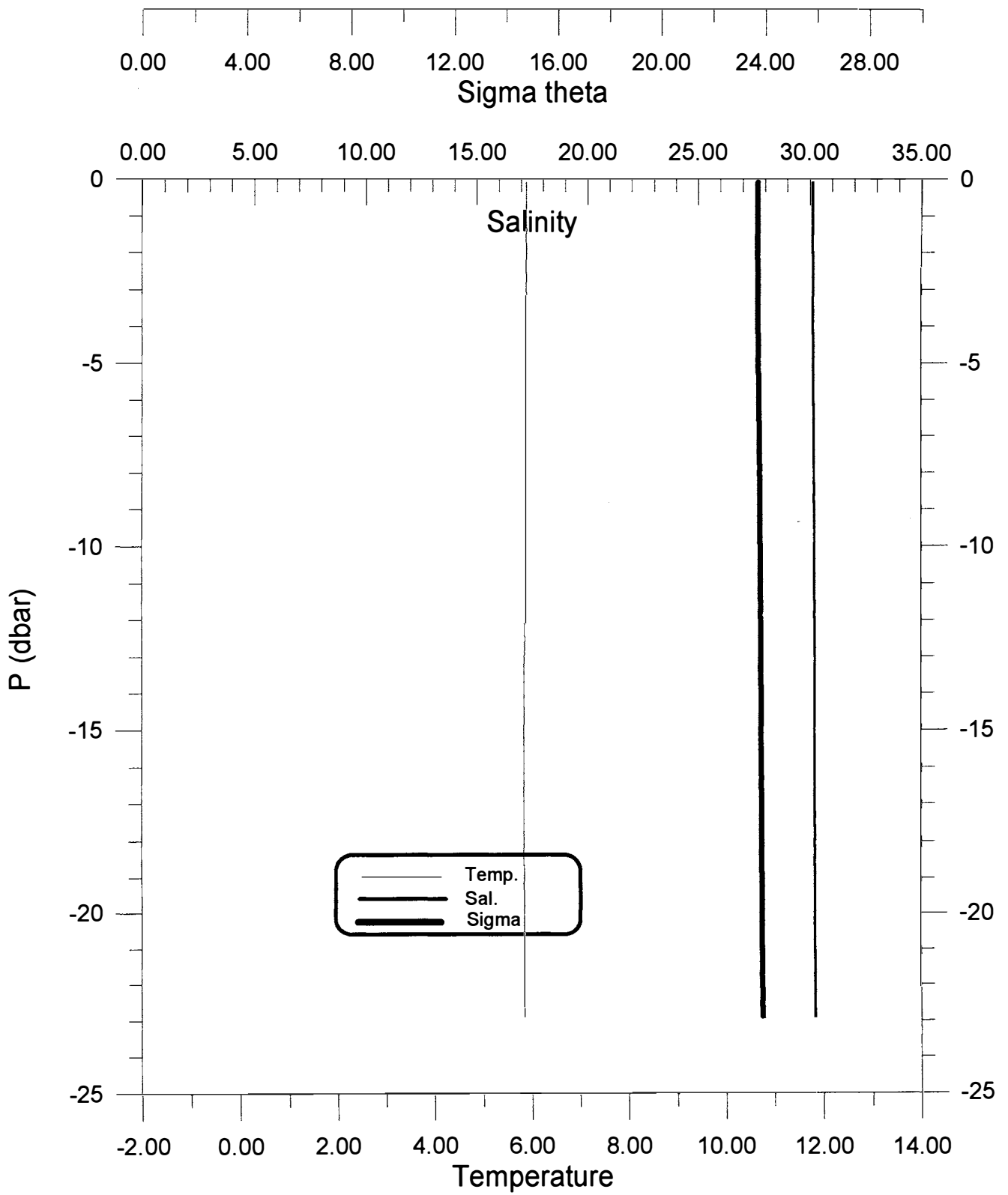
Kara Sea: CTD-station: 128, Pos: N69° 17.06 E66 26.22 Time: 94-21/9 18.23 GMT



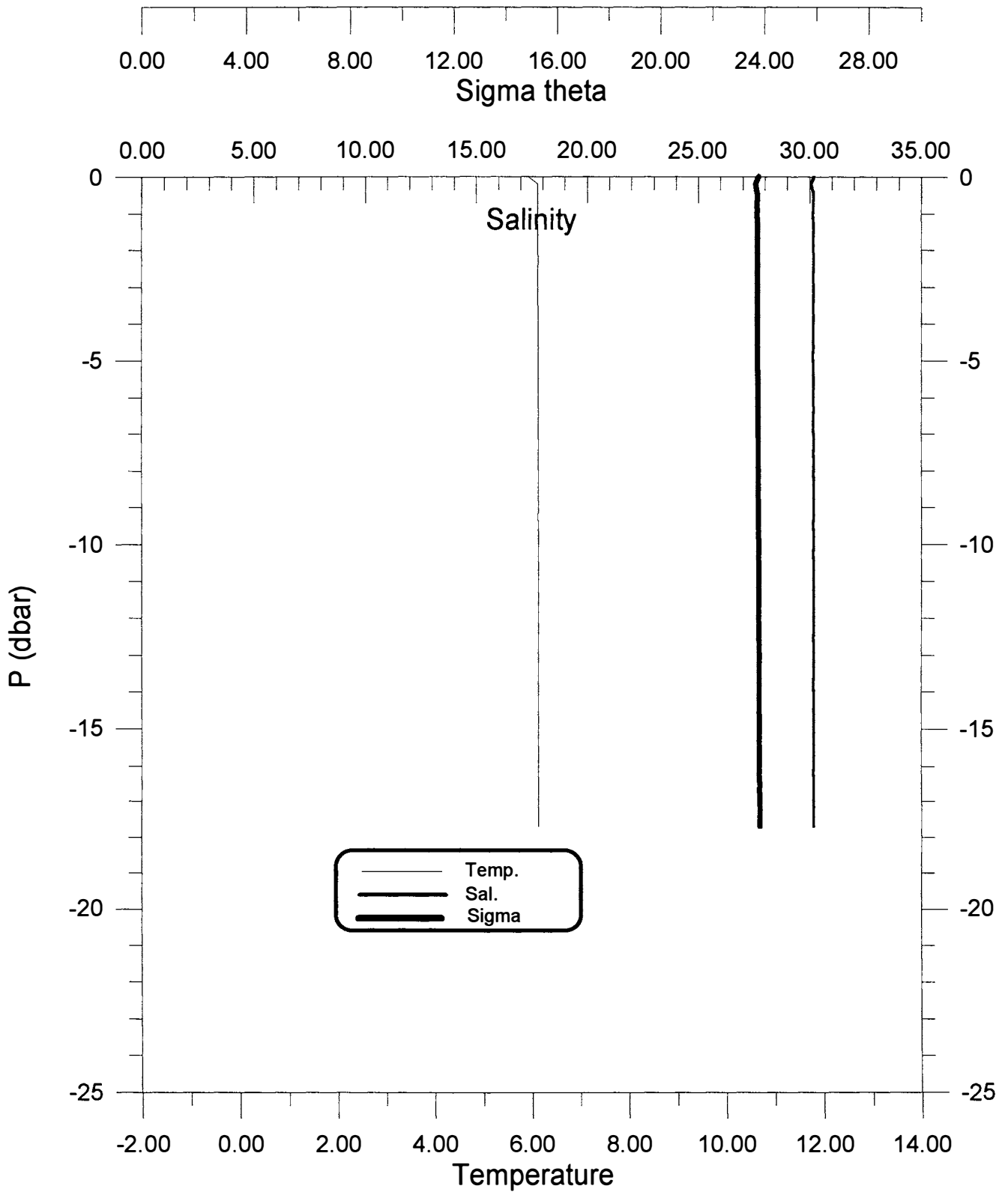
Kara Sea: CTD-station: 129, Pos: N69° 25.99 E66 44.52 Time: 94-21/9 20.06 GMT



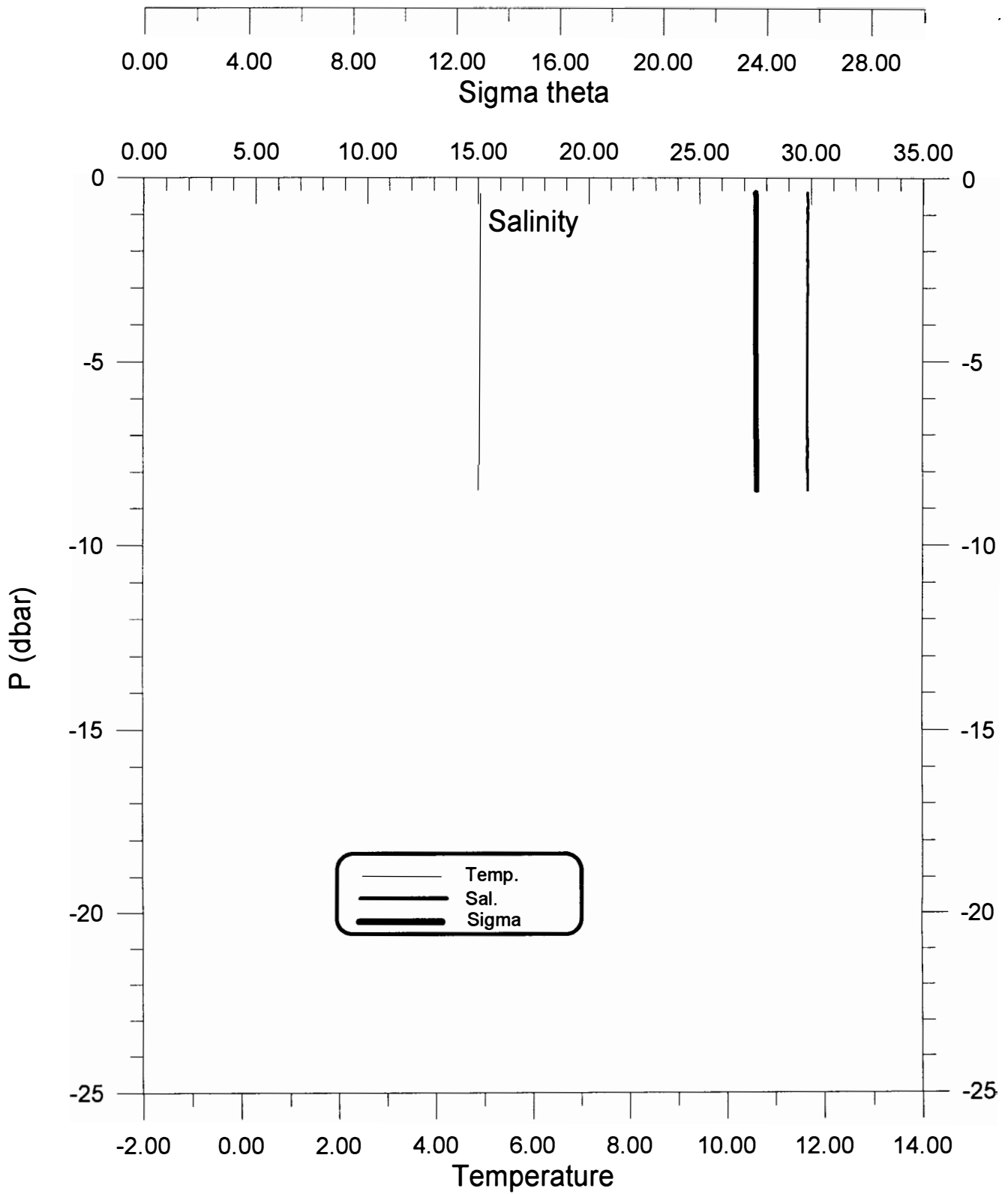
Kara Sea: CTD-station: 130, Pos: N69° 27.07 E65 30.65 Time: 94-22/9 06.30 GMT



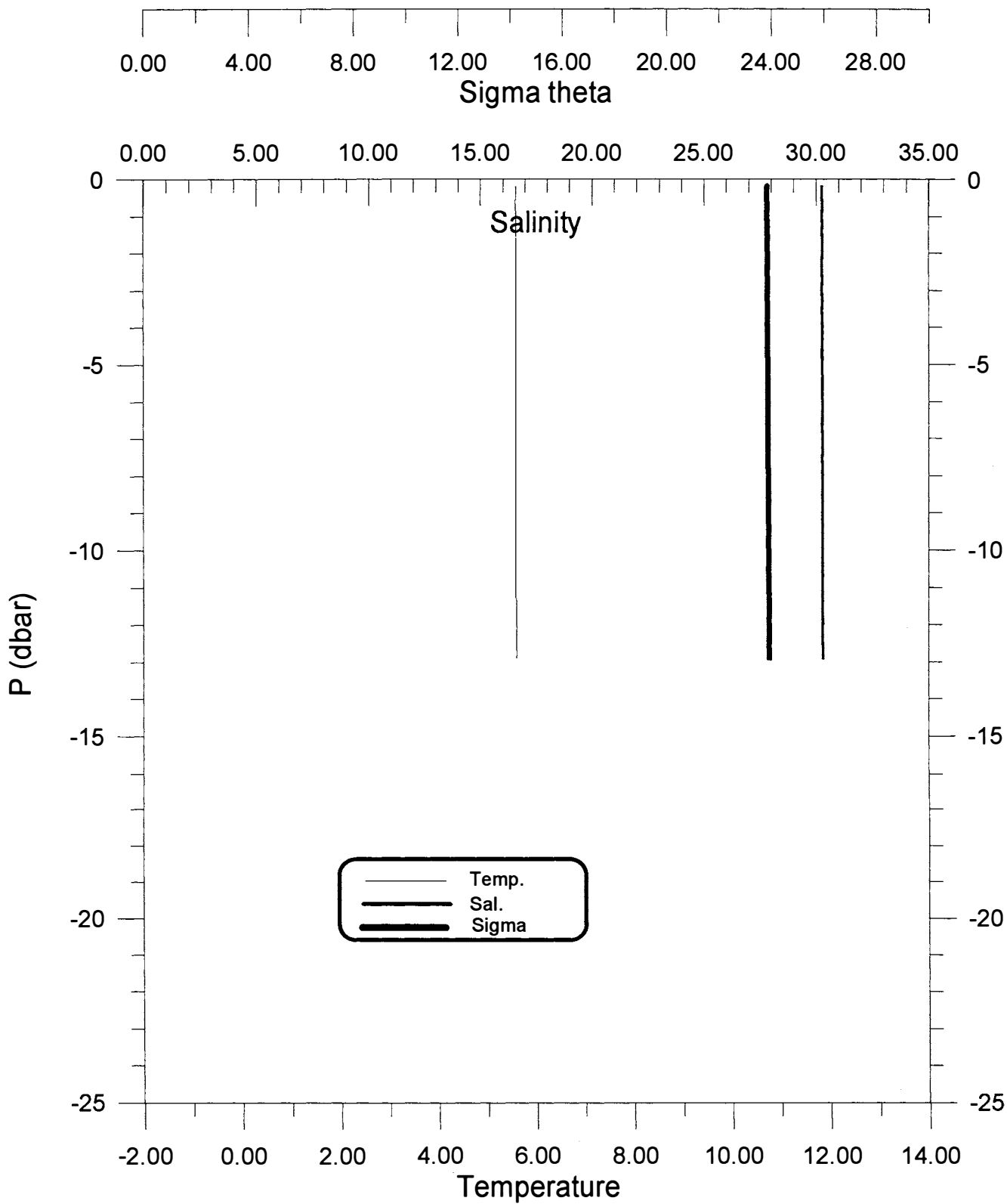
Kara Sea: CTD-station: 131, Pos: N69° 35.96 E65 49.93 Time: 94-22/9 08.30 GMT



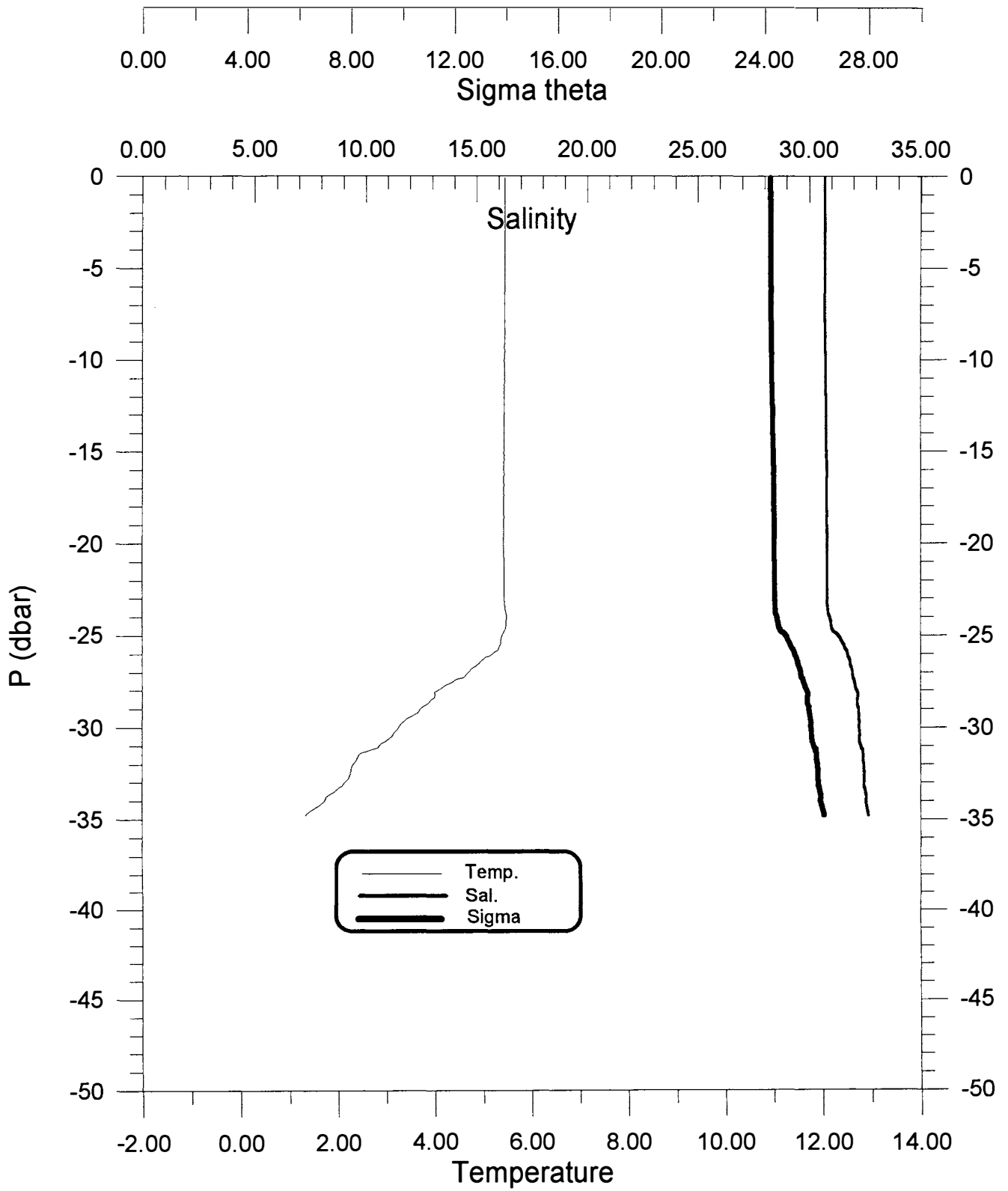
Kara Sea: CTD-station: 132, Pos: N69° 43.93 E66 10.20 Time: 94-22/9 10.00 GMT



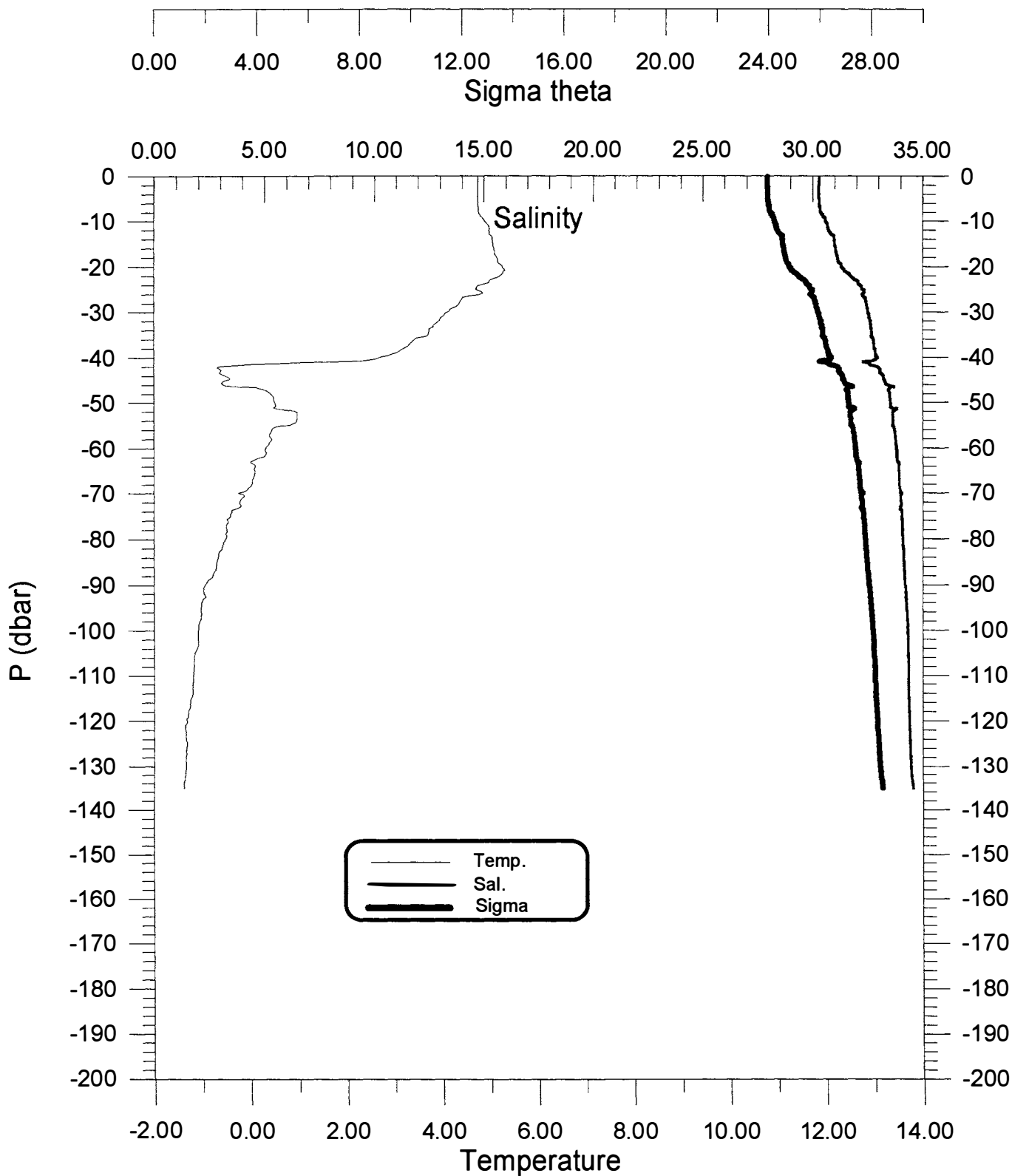
Kara Sea: CTD-station: 133, Pos: N69° 50.83 E66 45.10 Time: 94-22/9 12.20 GMT



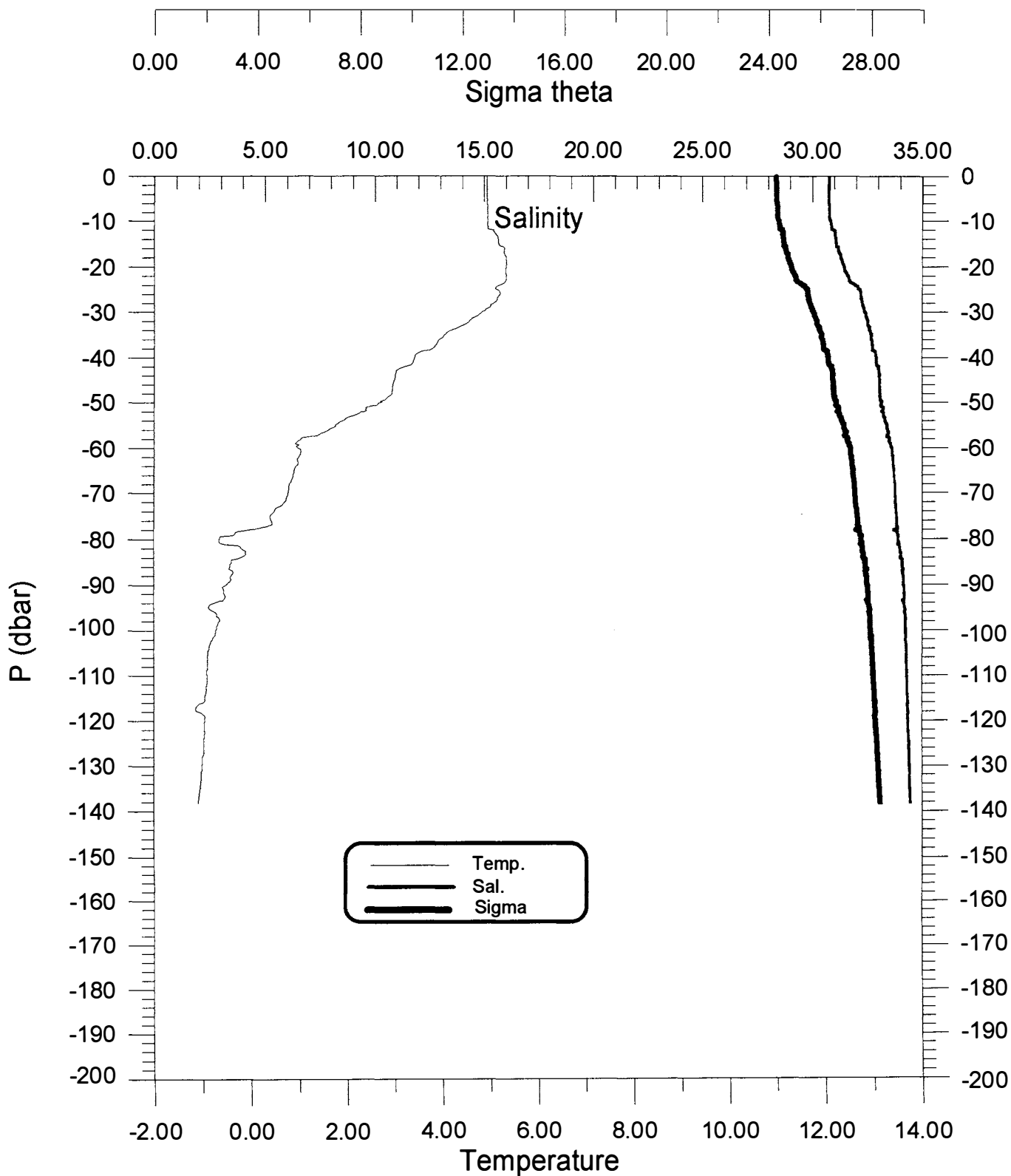
Kara Sea: CTD-station: 134, Pos: N69° 59.65 E66 29.73 Time: 94-23/9 07.00 GMT



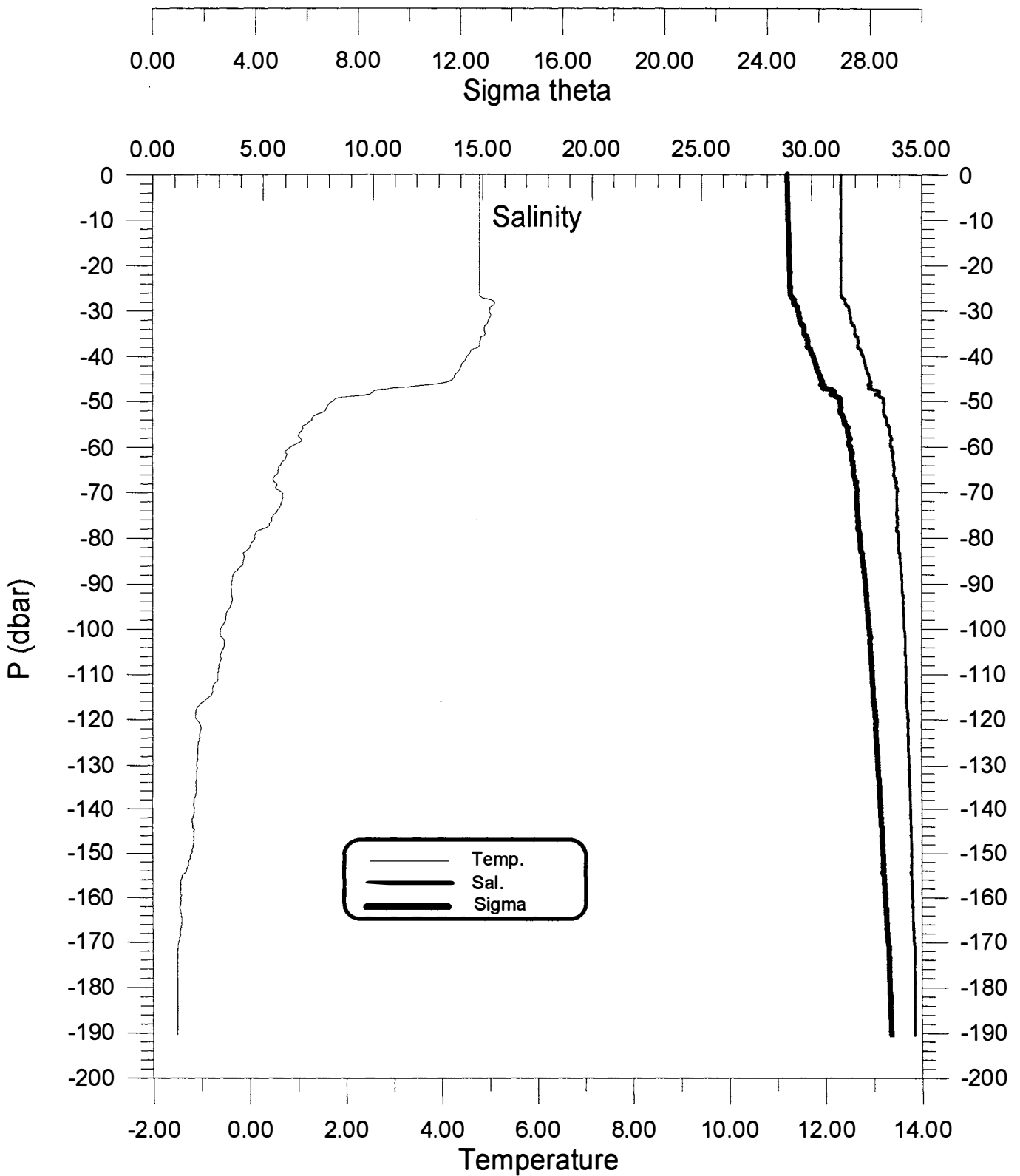
Kara Sea: CTD-station: 135, Pos: N69° 59.81 E65 20.18 Time: 94-23/9 09.27 GMT



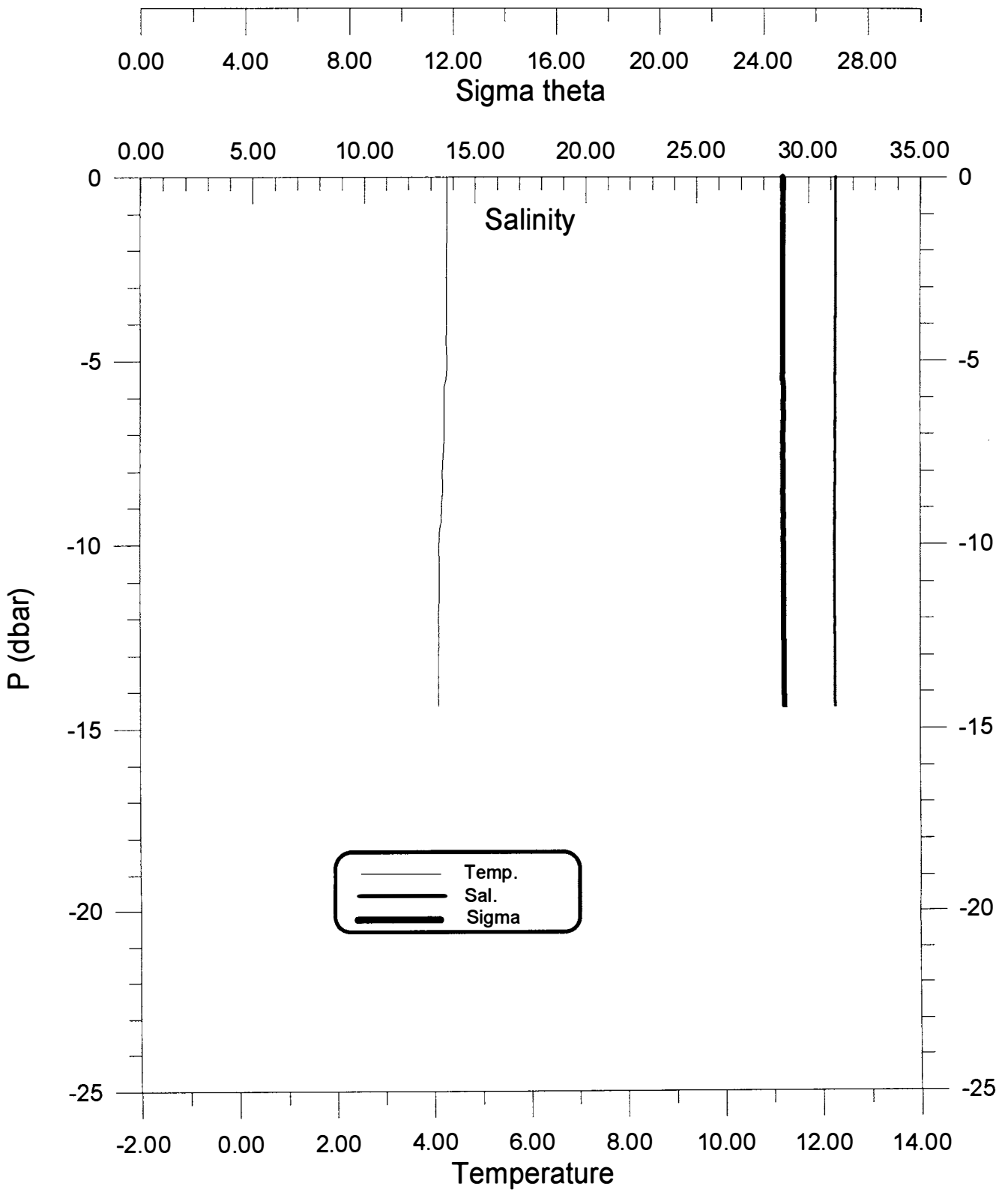
Kara Sea: CTD-station: 136, Pos: N69° 59.51 E64 00.24 Time: 94-23/9 12.13 GMT



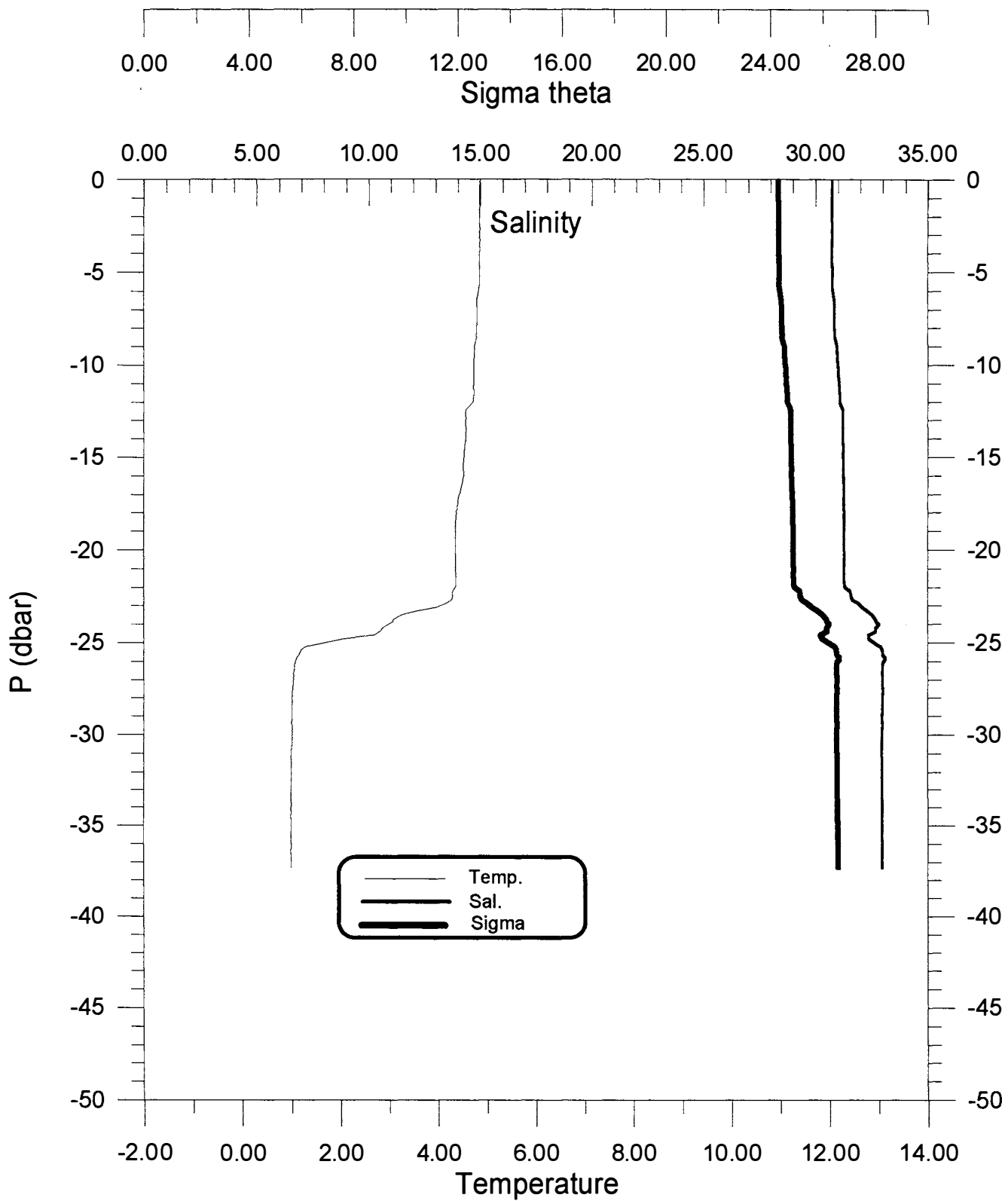
Kara Sea: CTD-station: 137, Pos: N69° 59.77 E62 29.89 Time: 94-23/9 16.02 GMT



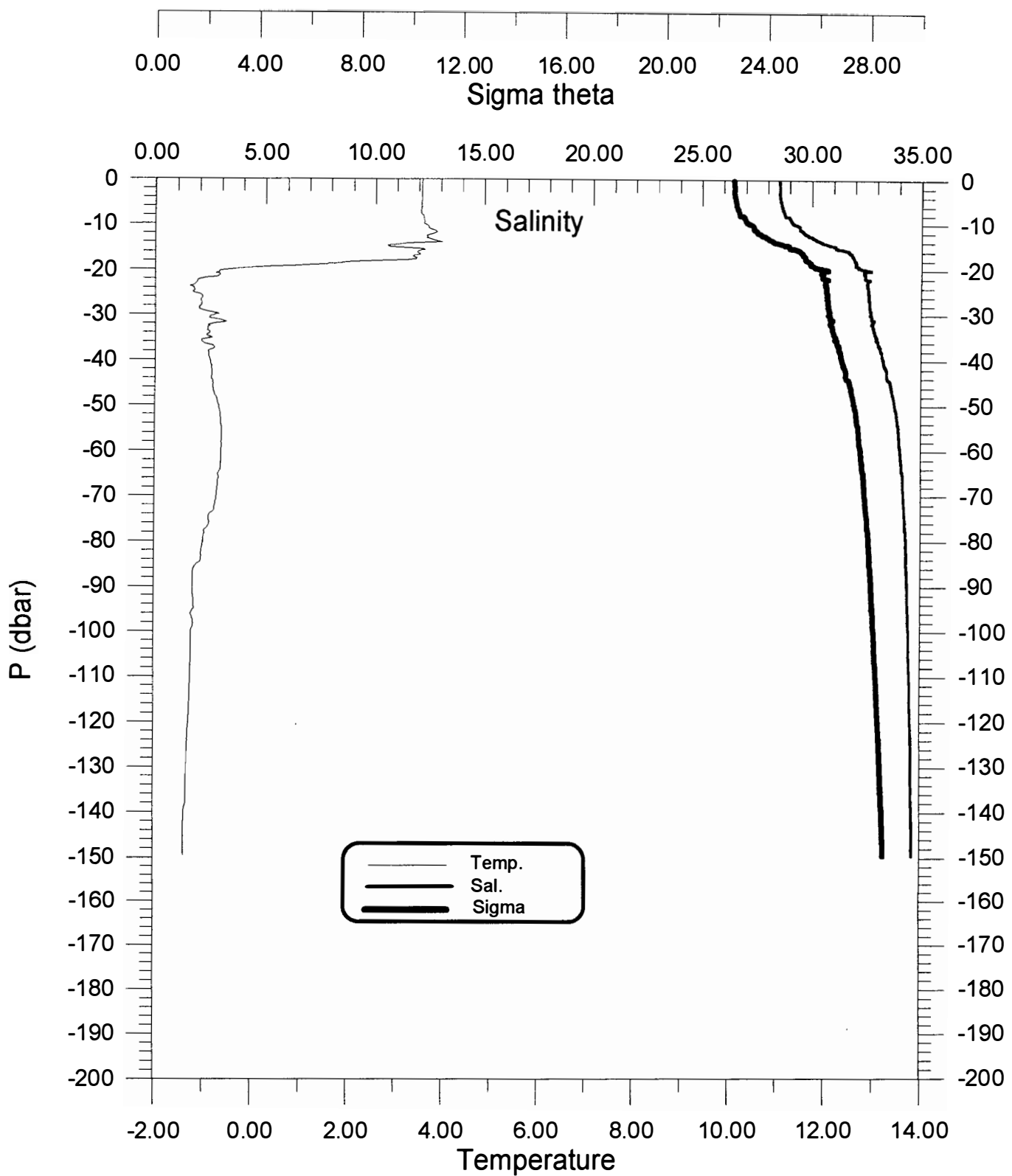
Kara Sea: CTD-station: 138, Pos: N69° 59.94 E60 58.79 Time: 94-23/9 20.06 GMT



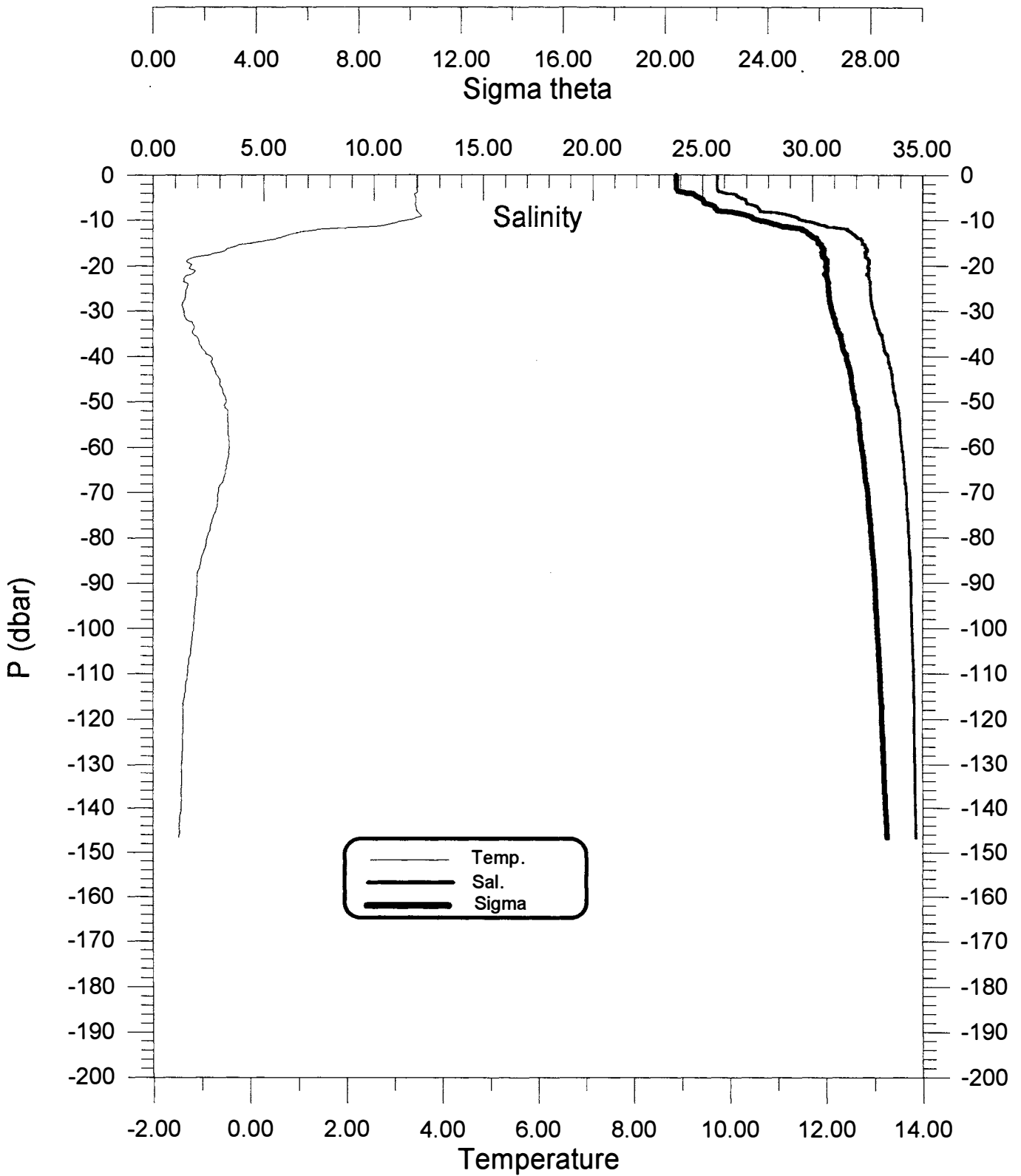
Kara Sea: CTD-station: 139, Pos: N70° 59.90 E66 20.60 Time: 94-24/9 07.45 GMT



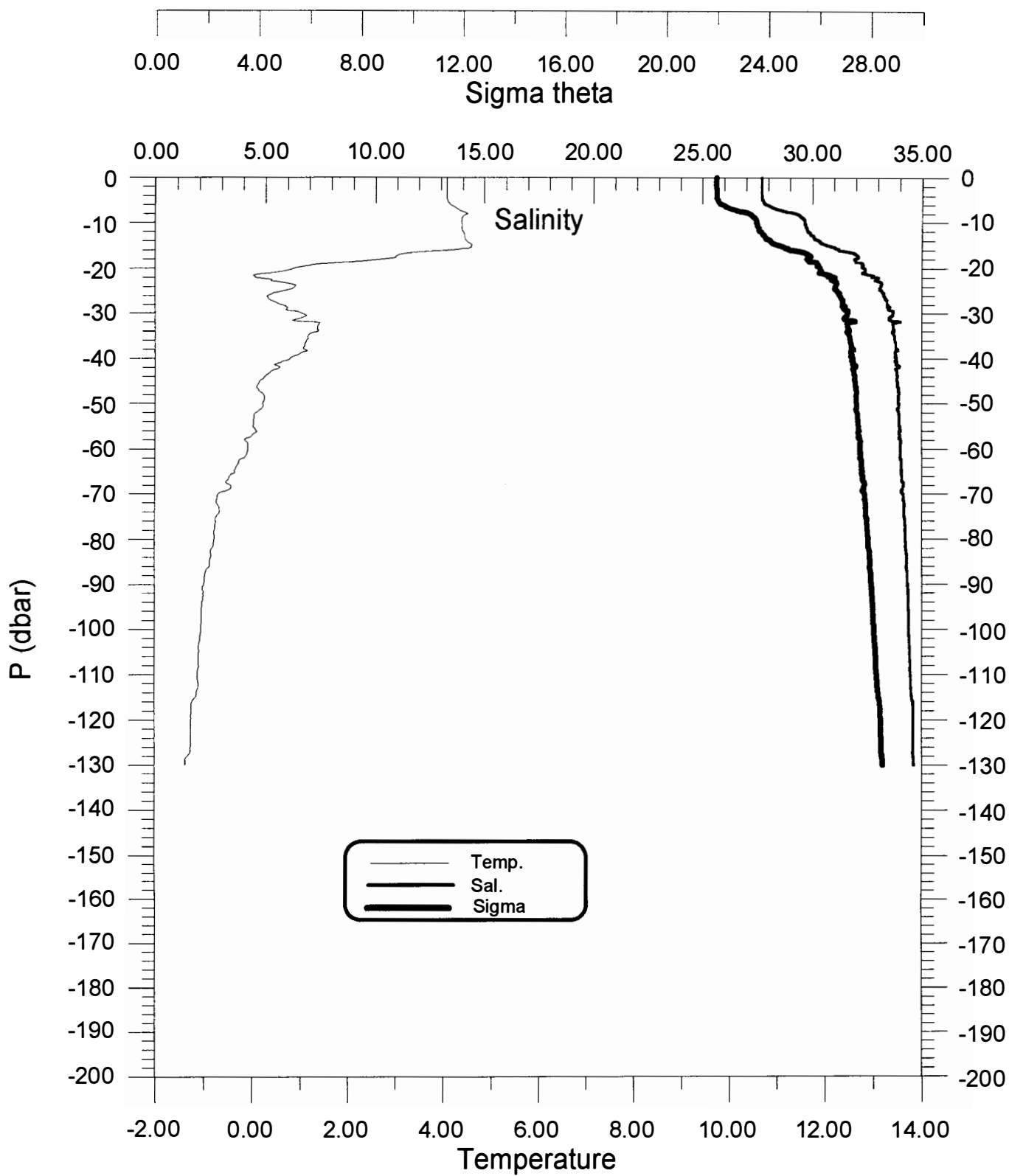
Kara Sea: CTD-station: 140, Pos: N70° 59.00 E65 00.15 Time: 94-24/9 07.45 GMT



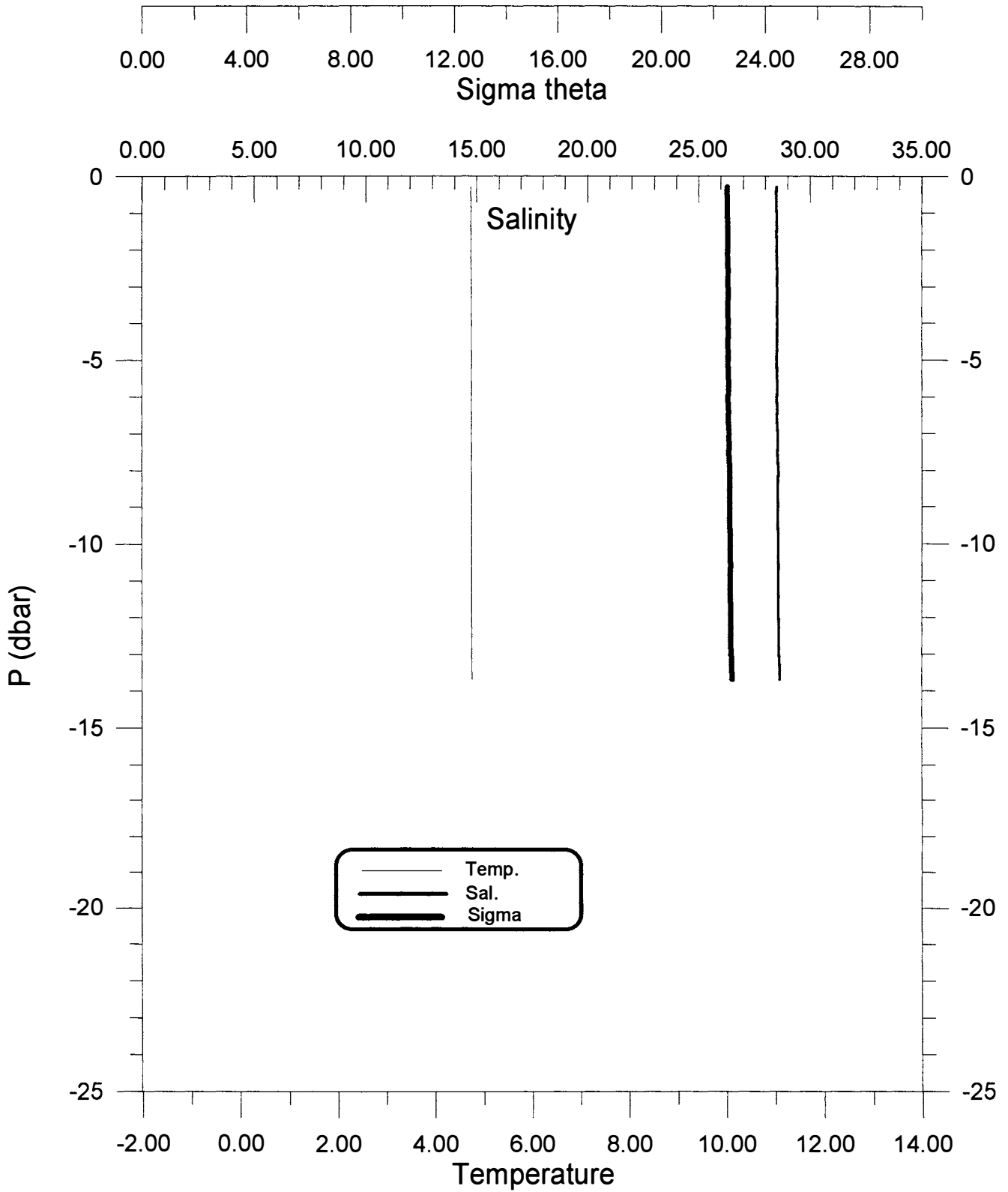
Kara Sea: CTD-station: 141, Pos: N70° 59.89 E63 29.85 Time: 94-24/9 13.21 GMT



Kara Sea: CTD-station: 142, Pos: N71° 00.00 E62 20.38 Time: 94-24/9 15.55 GMT

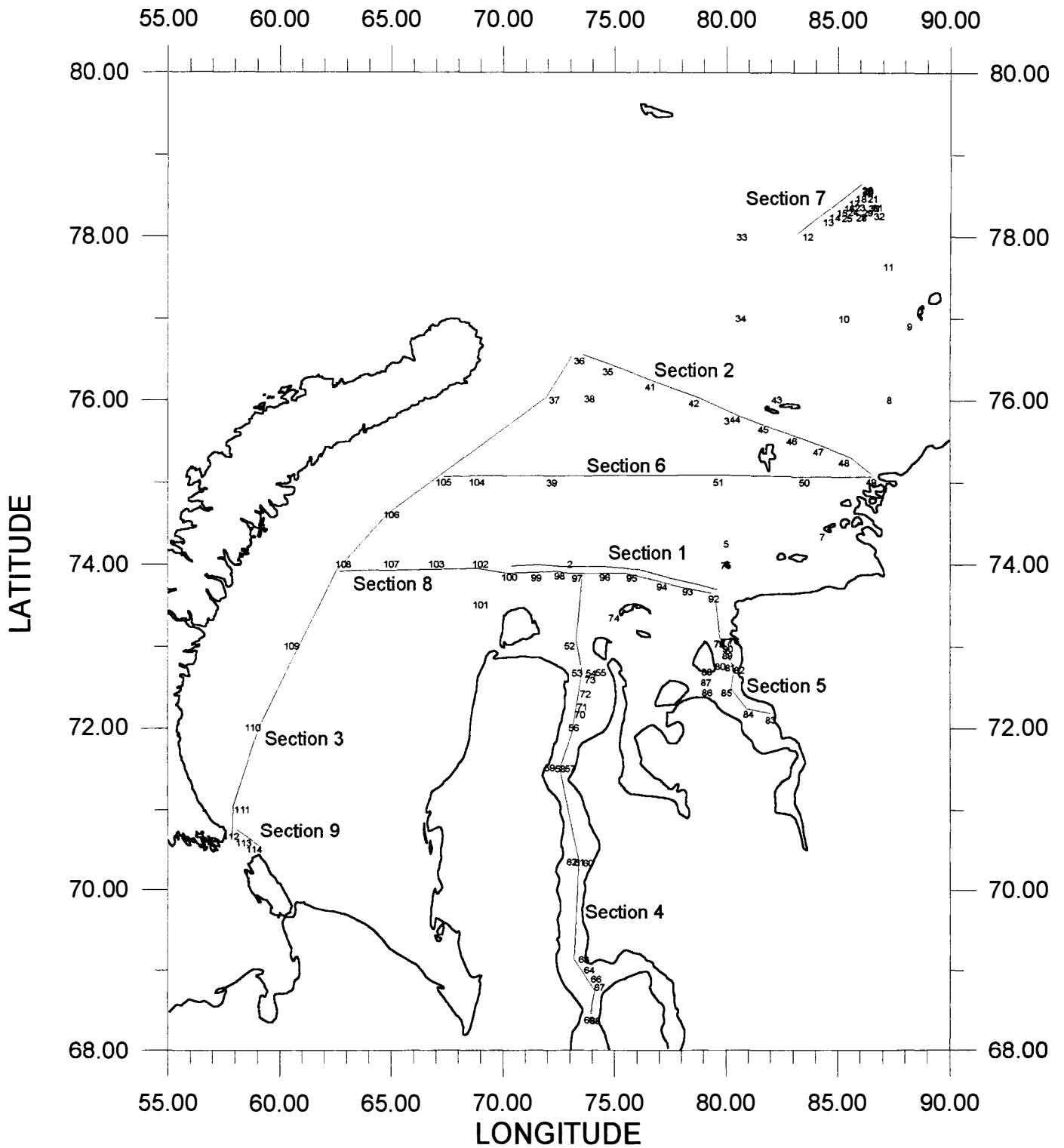


Kara Sea: CTD-station: 143, Pos: N70° 59.91 E60 28.33 Time: 94-24/9 19.26 GMT



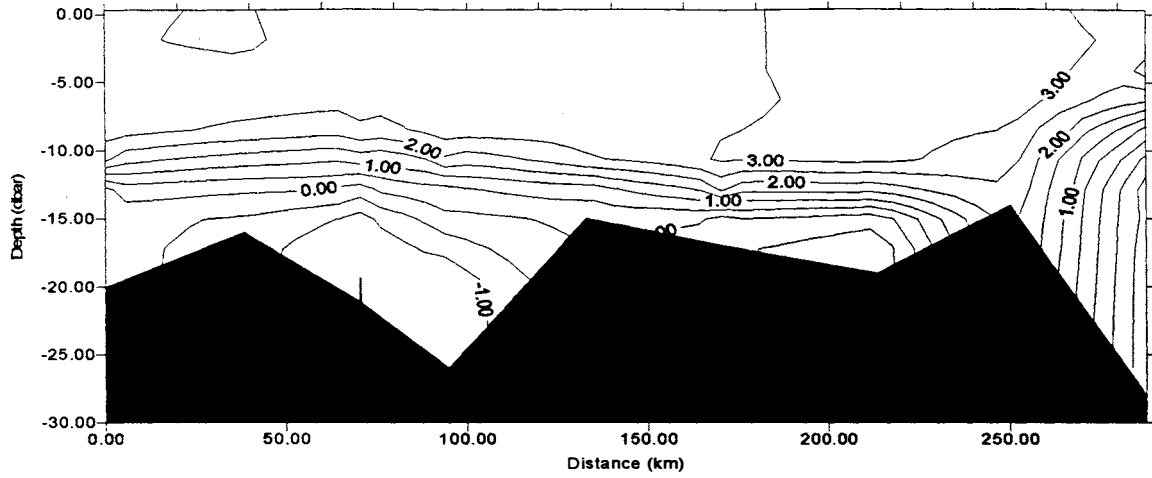
Kara Sea: CTD-station: 144, Pos: N68° 59.94 E57 30.17 Time: 94-04/10 18.14 GMT

Section in the Kara Sea Aug. and Sep. 94

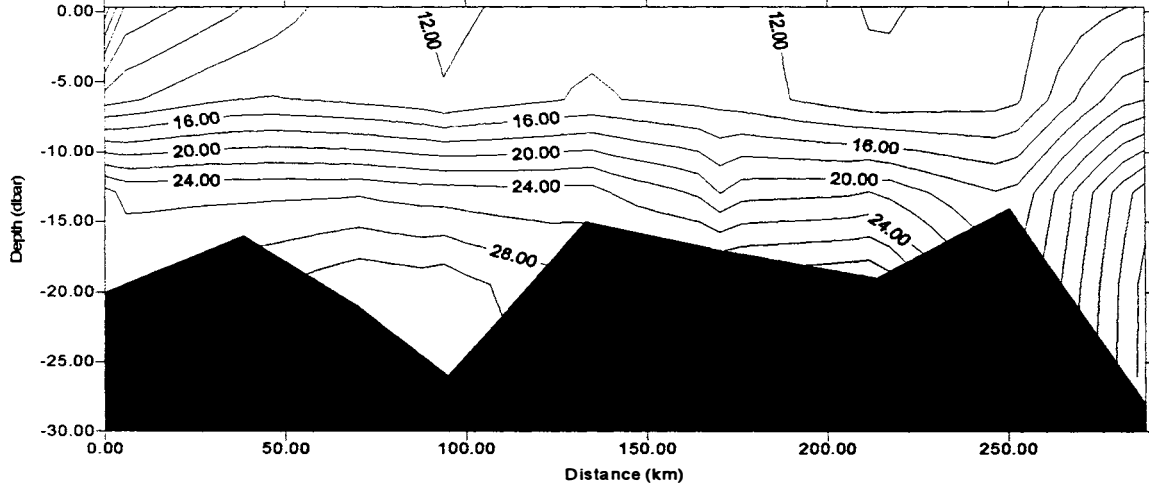


SECTION 1

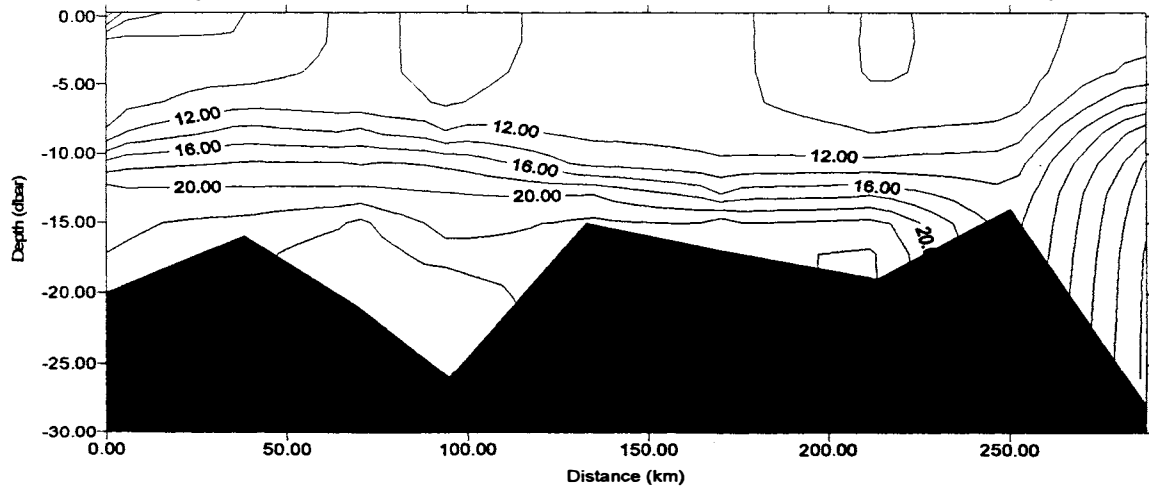
Temperature section near the outlets of the rivers Ob and Yenisey



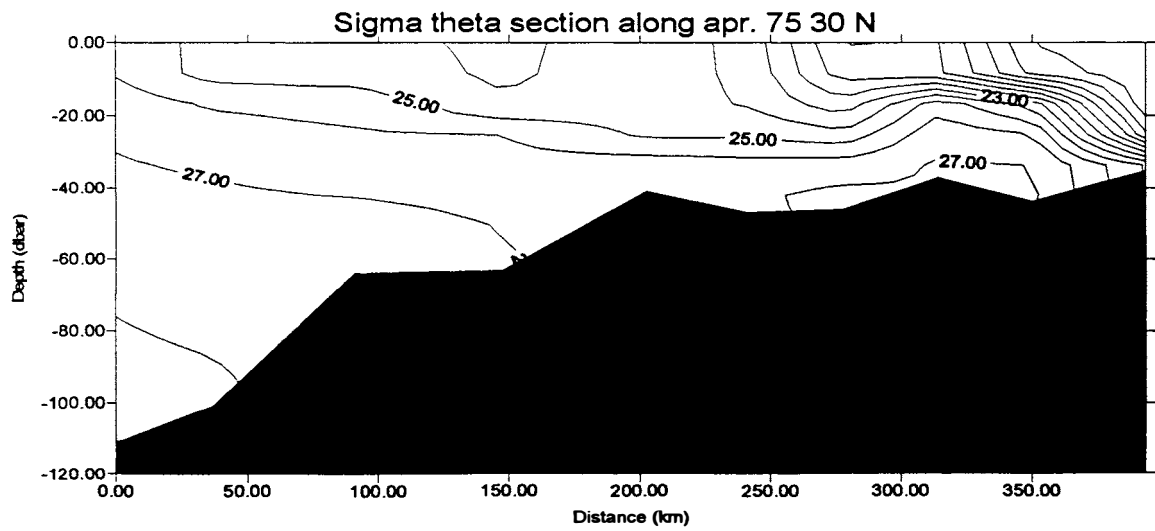
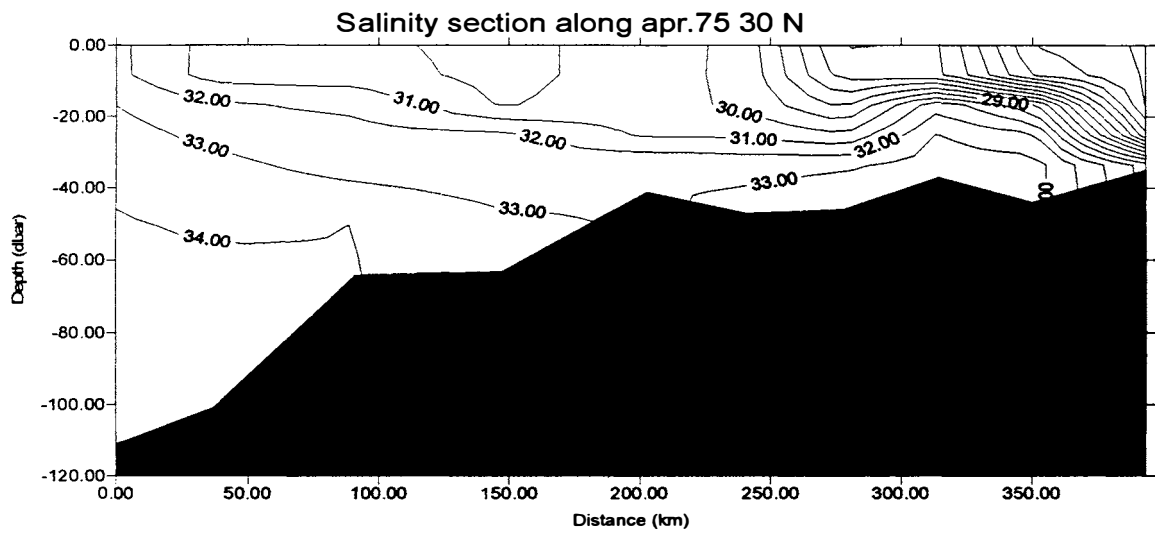
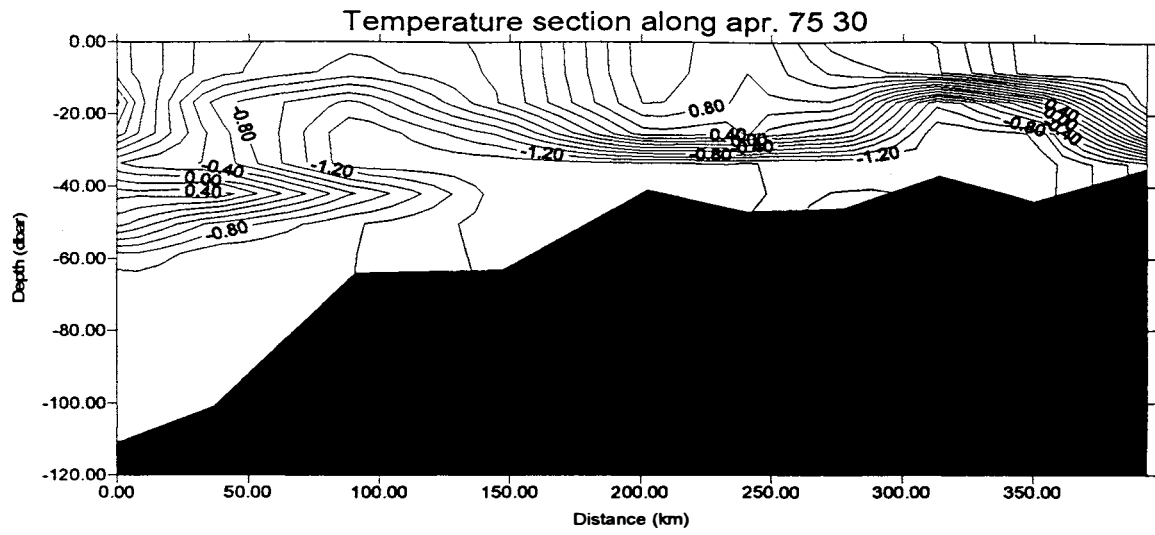
Salinity section near the outlets of the rivers Ob and Yenisey



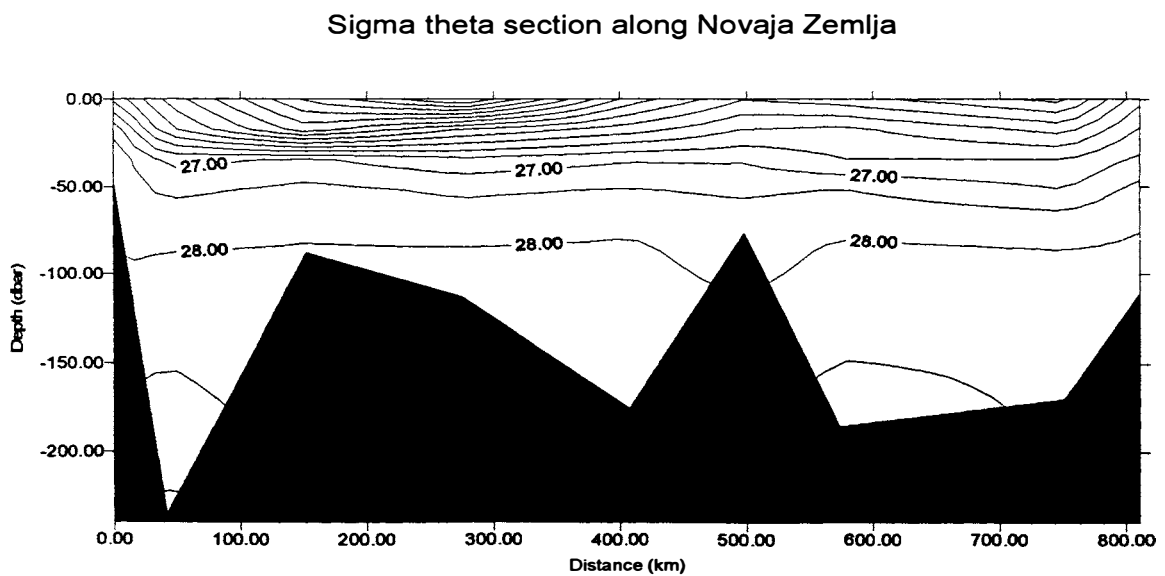
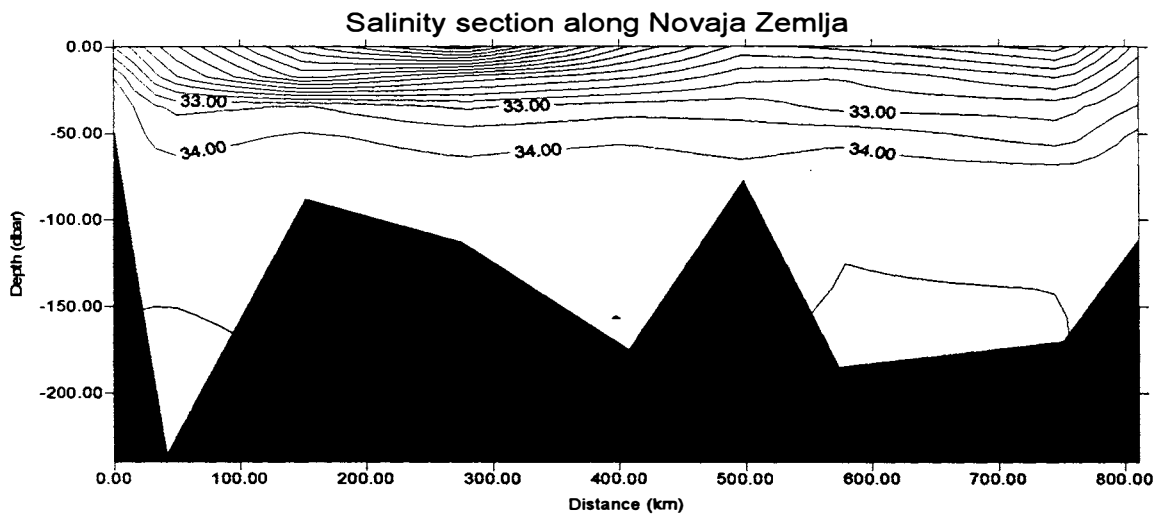
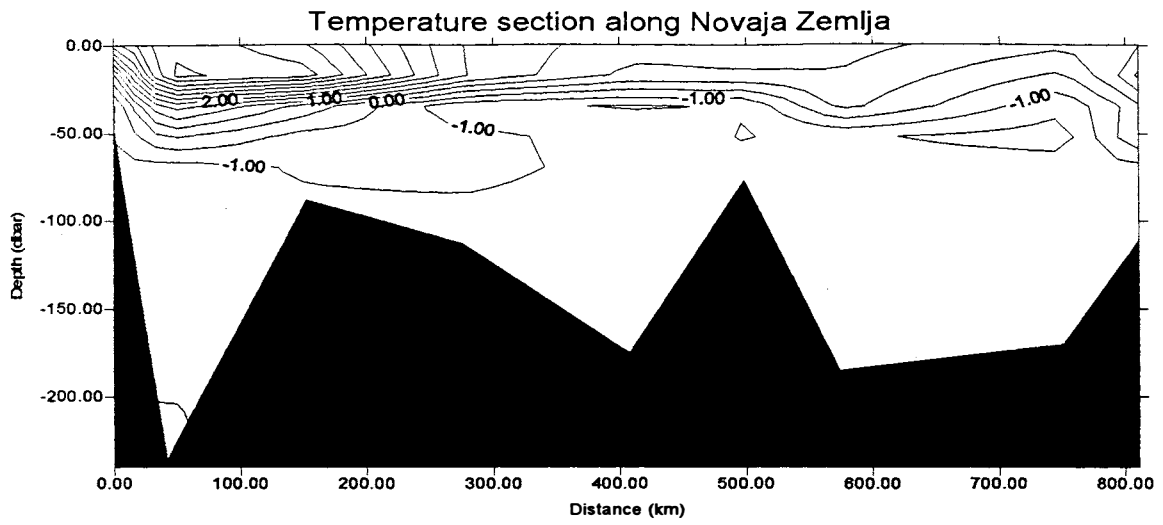
Sigma theta section near the outlet of the rivers Ob and Yenisey



SECTION 2

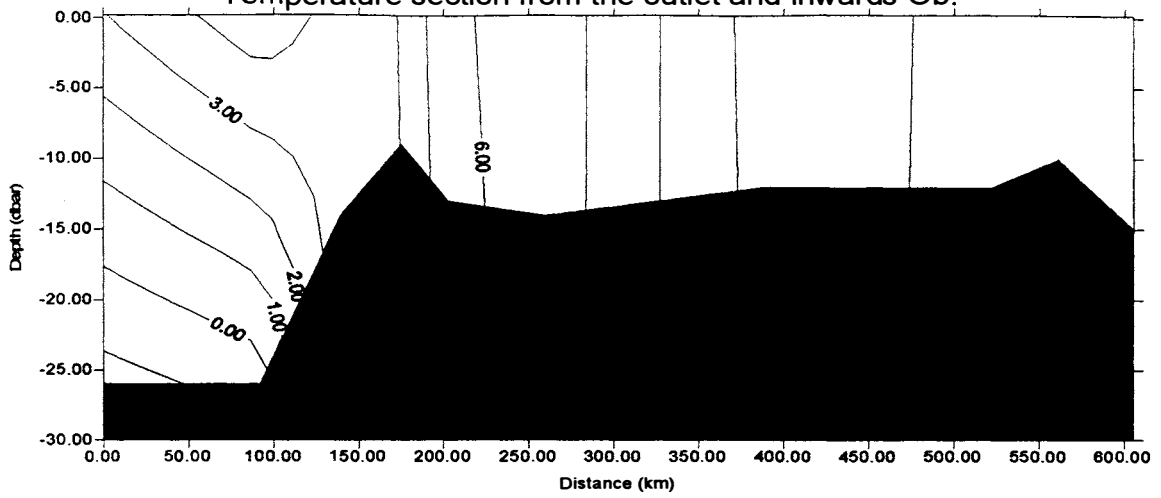


SECTION 3

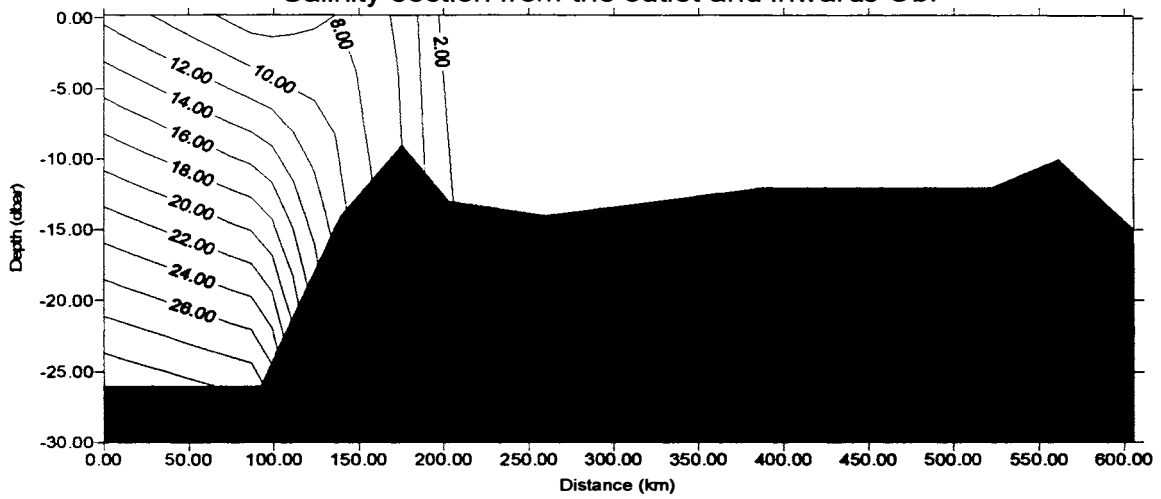


SECTION 4

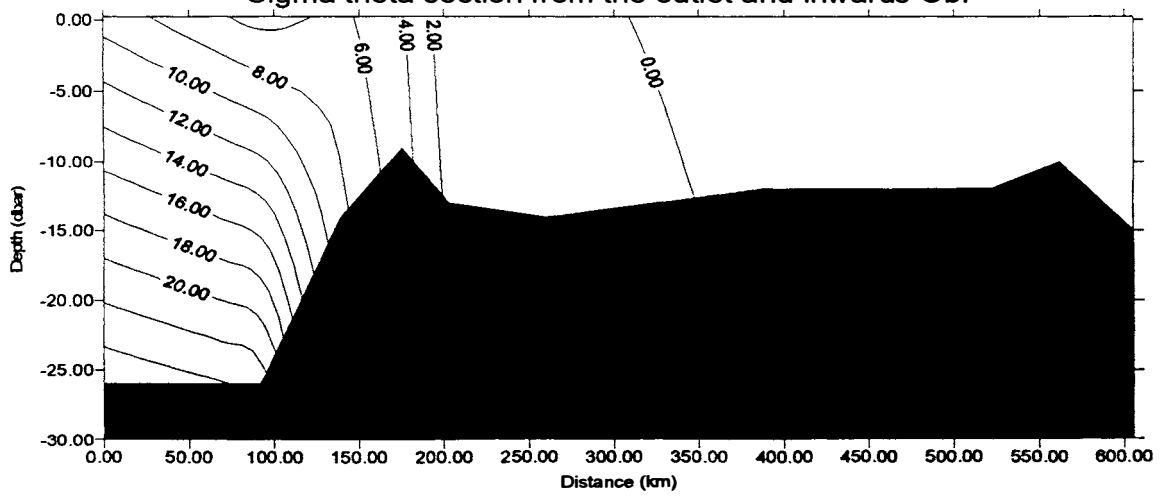
Temperature section from the outlet and inwards Ob.



Salinity section from the outlet and inwards Ob.

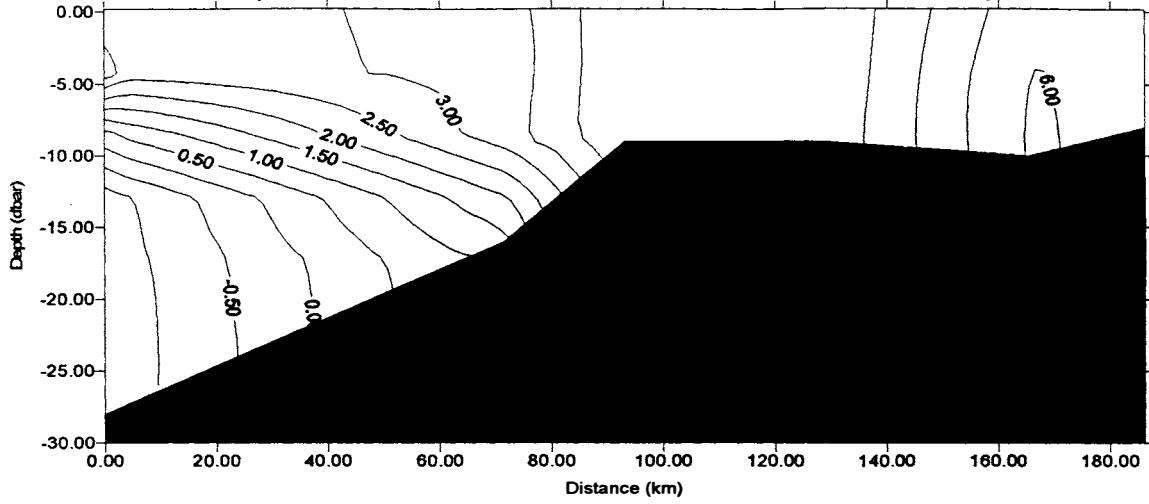


Sigma theta section from the outlet and inwards Ob.

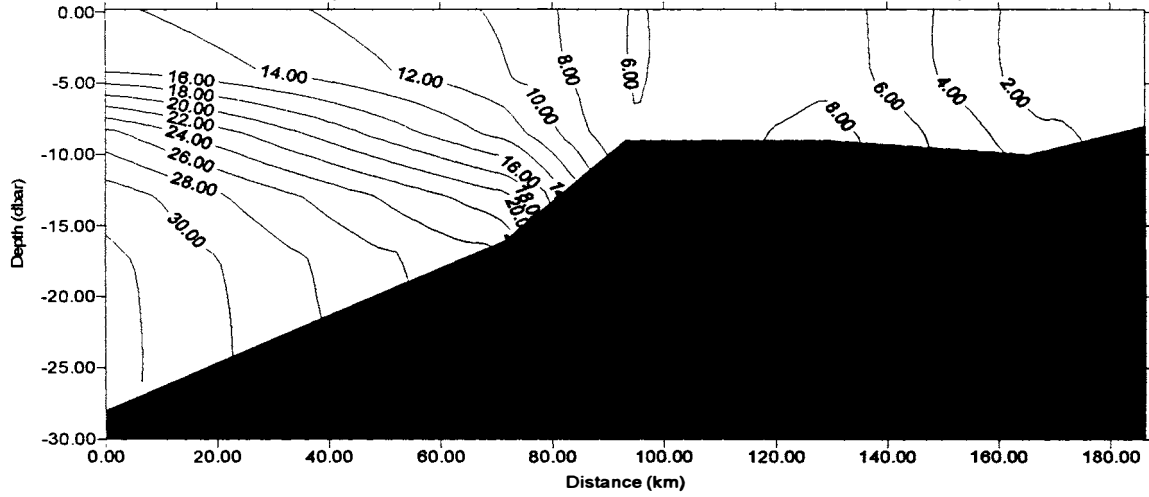


SECTION 5

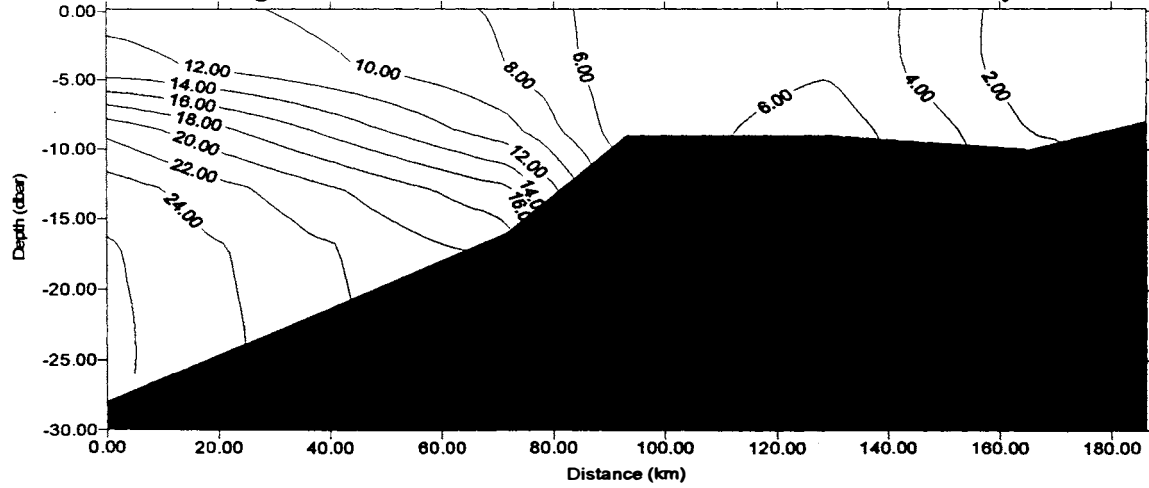
Temperature section from the outlet and inwards Yenisey



Salinity section from the outlet and inwards Yenisey

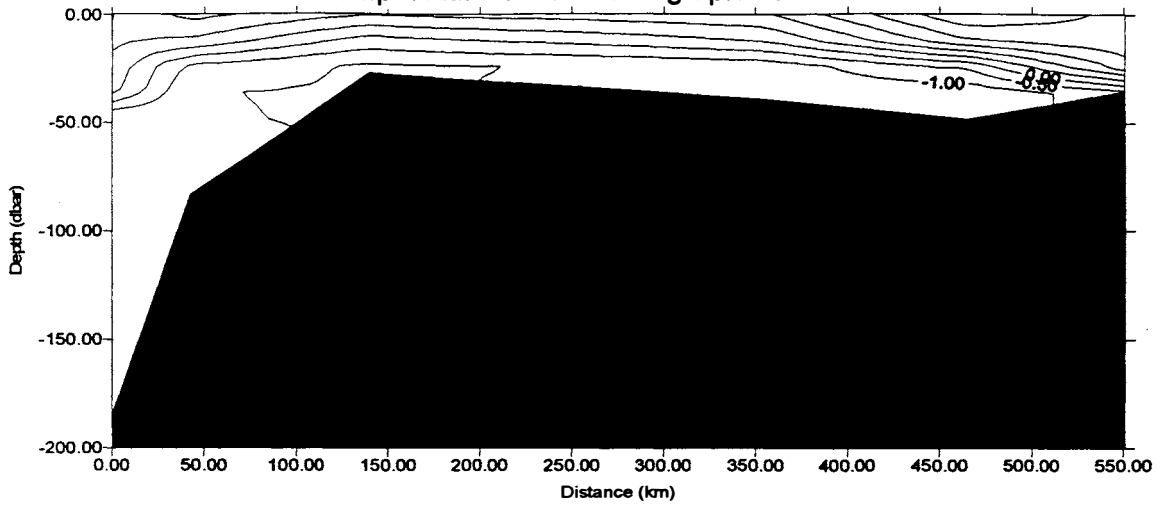


Sigma theta section from the outlet and inwards Yenisey

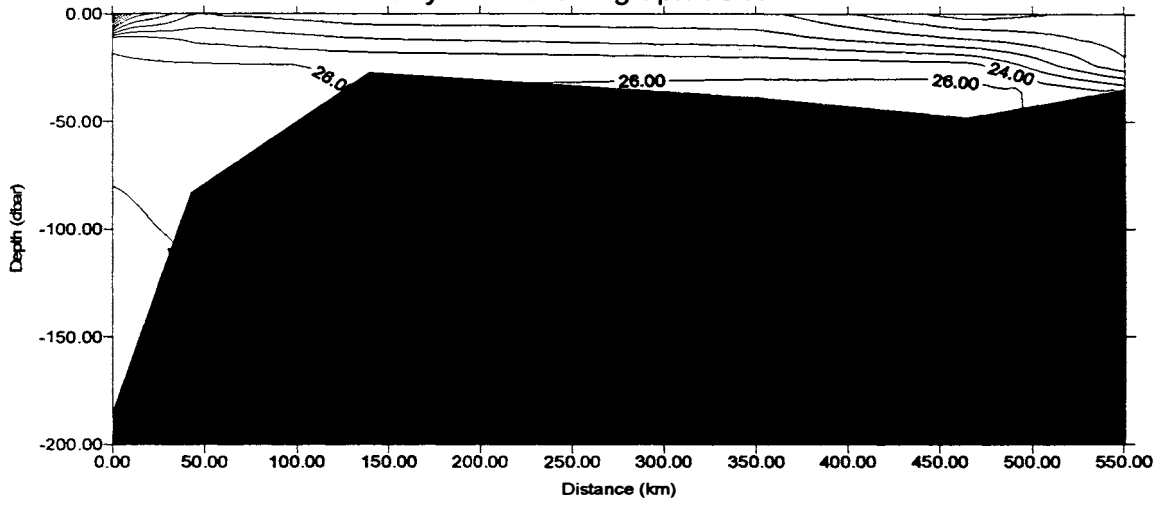


SECTION 6

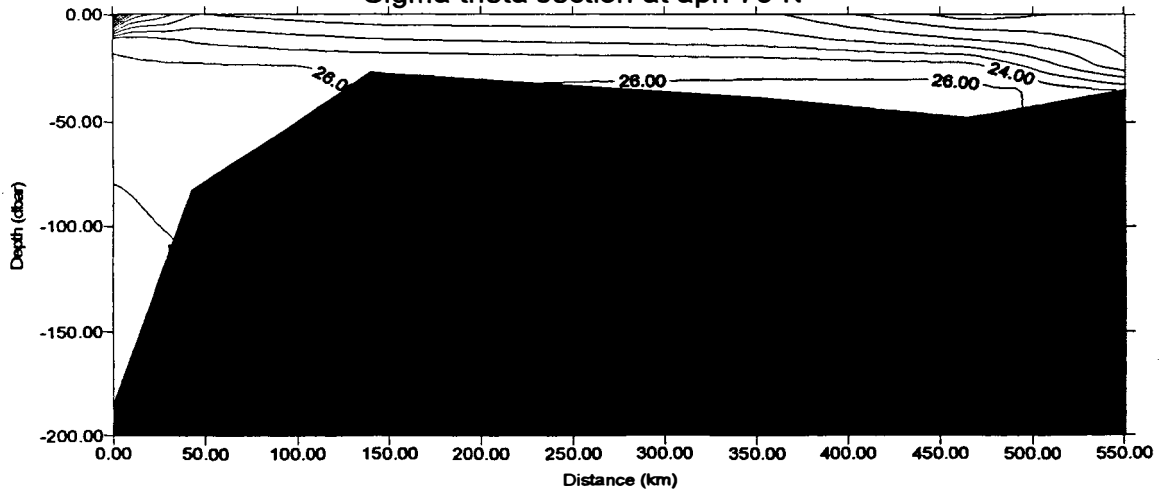
Temperature section along apr. 75 N



Salinity section along apr. 75 N

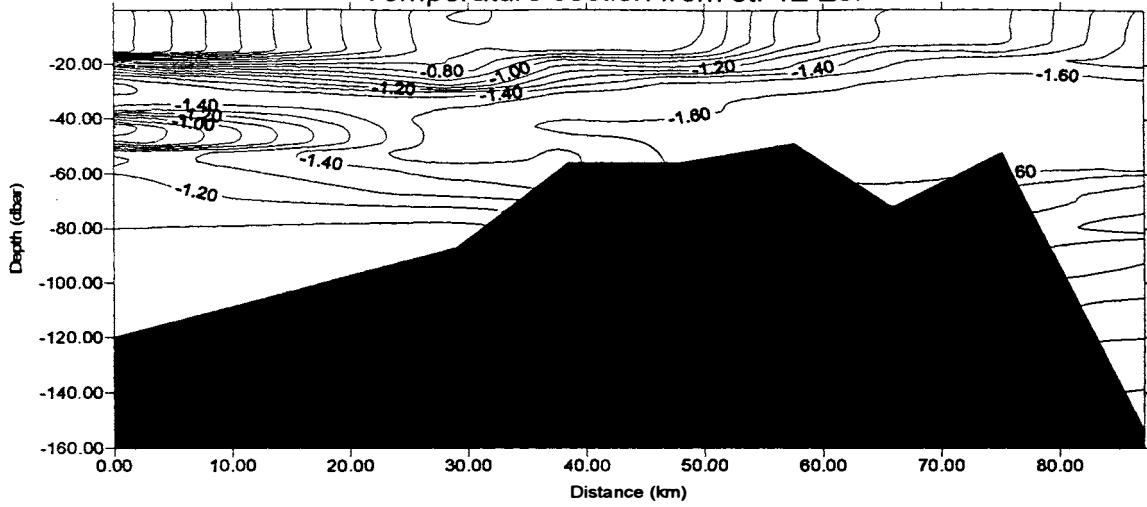


Sigma theta section at apr. 75 N

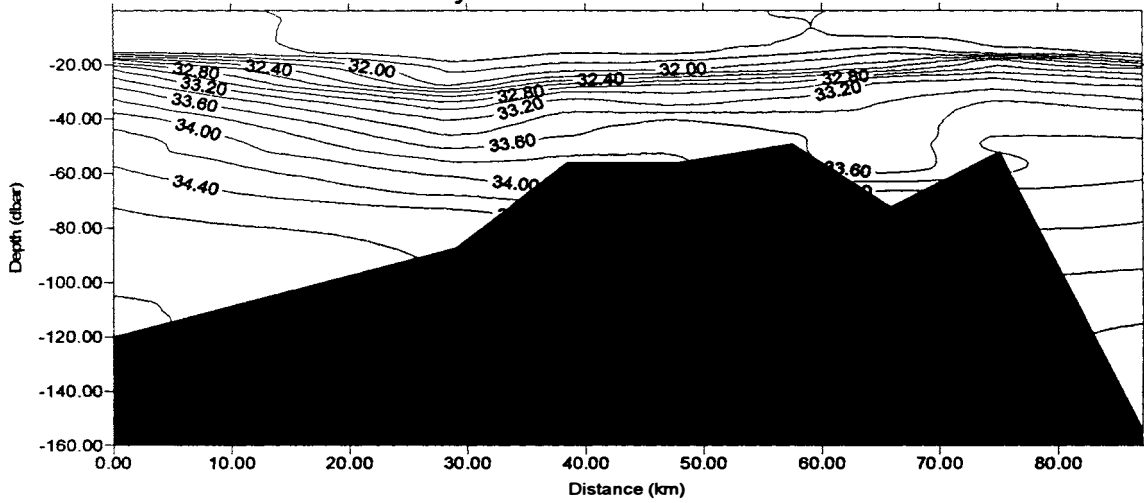


SECTION 7

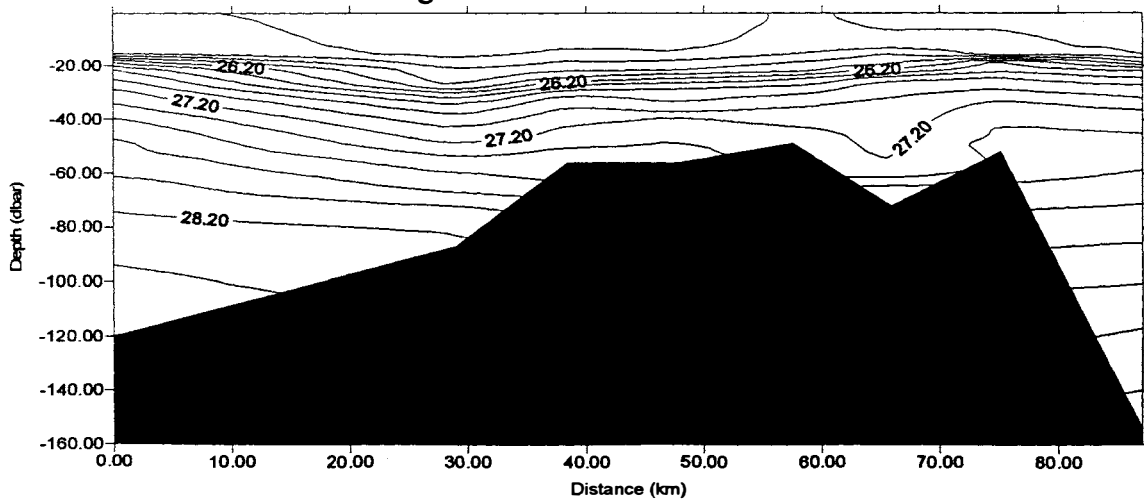
Temperature section from st. 12-20.



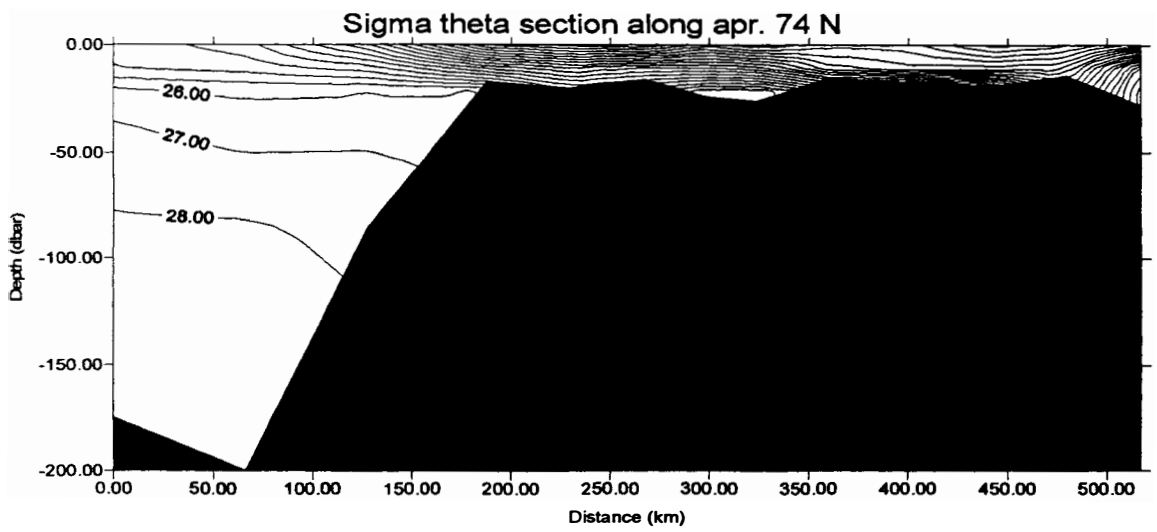
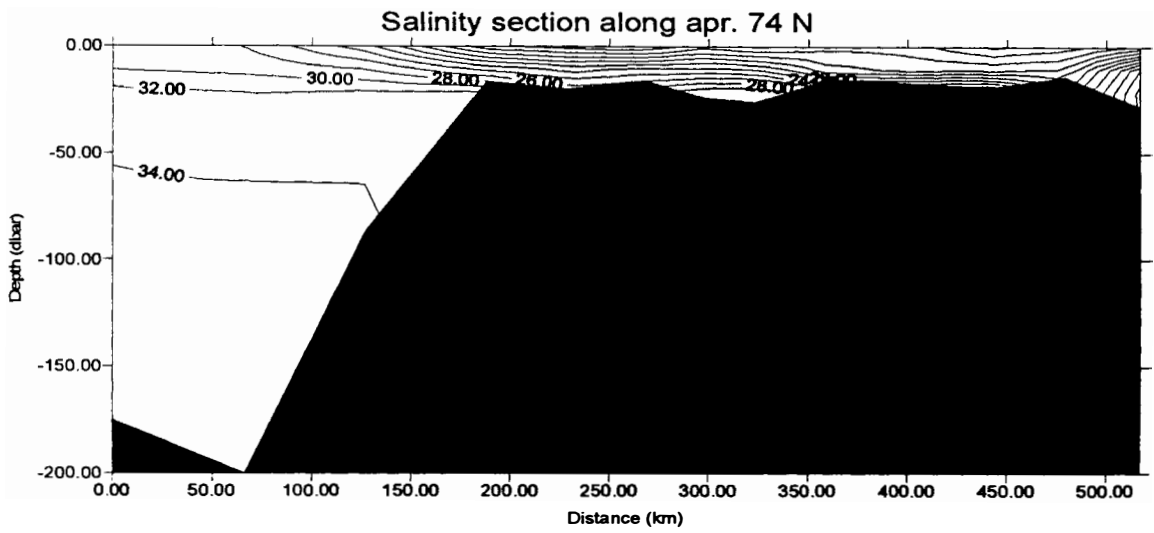
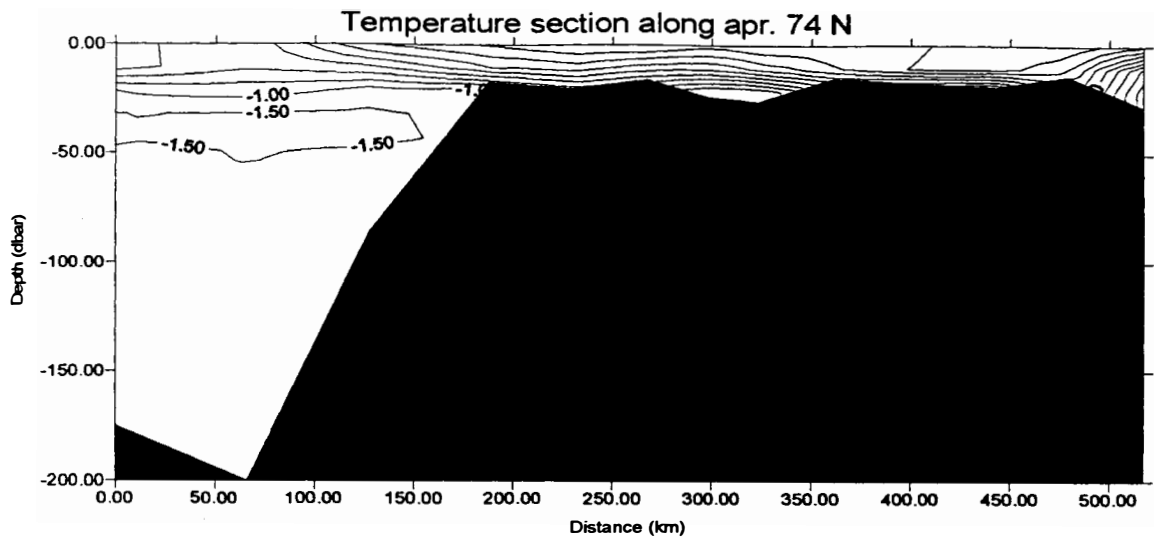
Salinity section from st. 12-20.



Sigma theta section from st. 12-20.

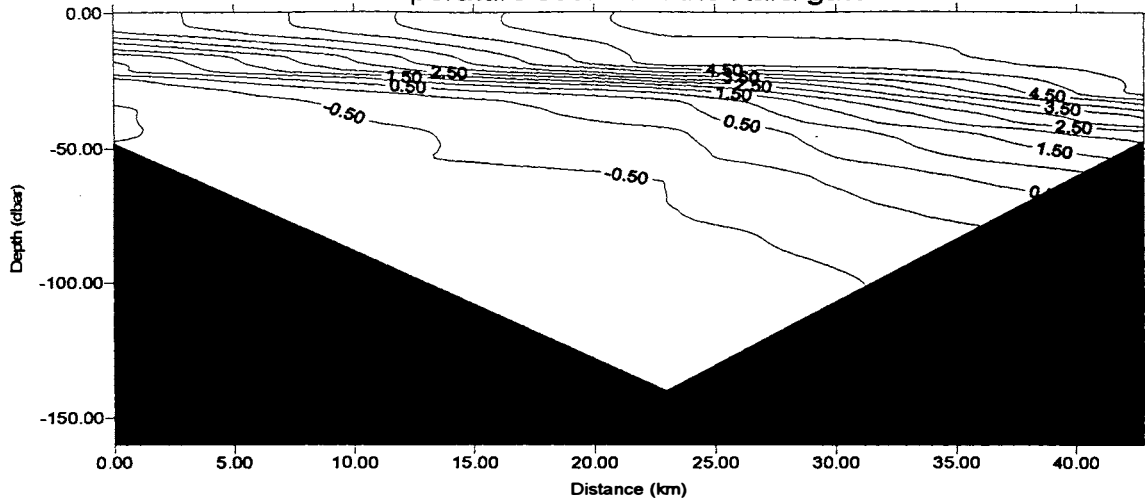


SECTION 8

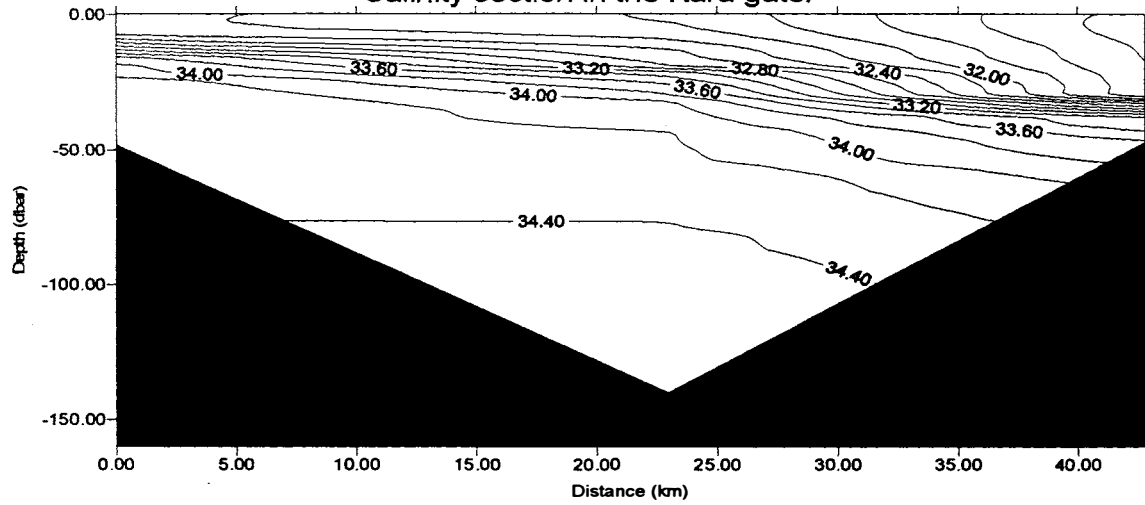


SECTION 9

Temperature section in the Kara gate.



Salinity section in the Kara gate.



Sigma theta section in the Kara gate.

