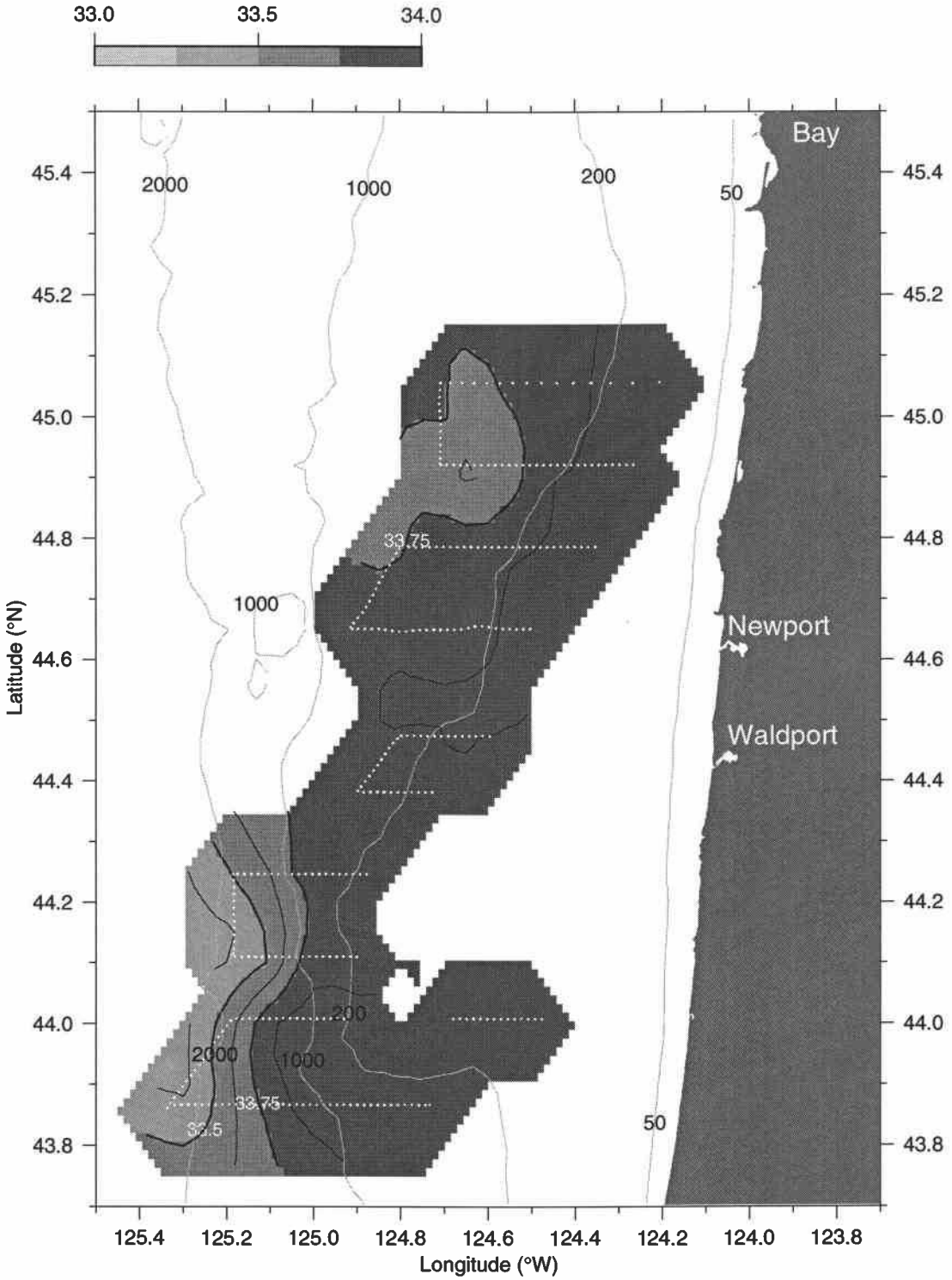
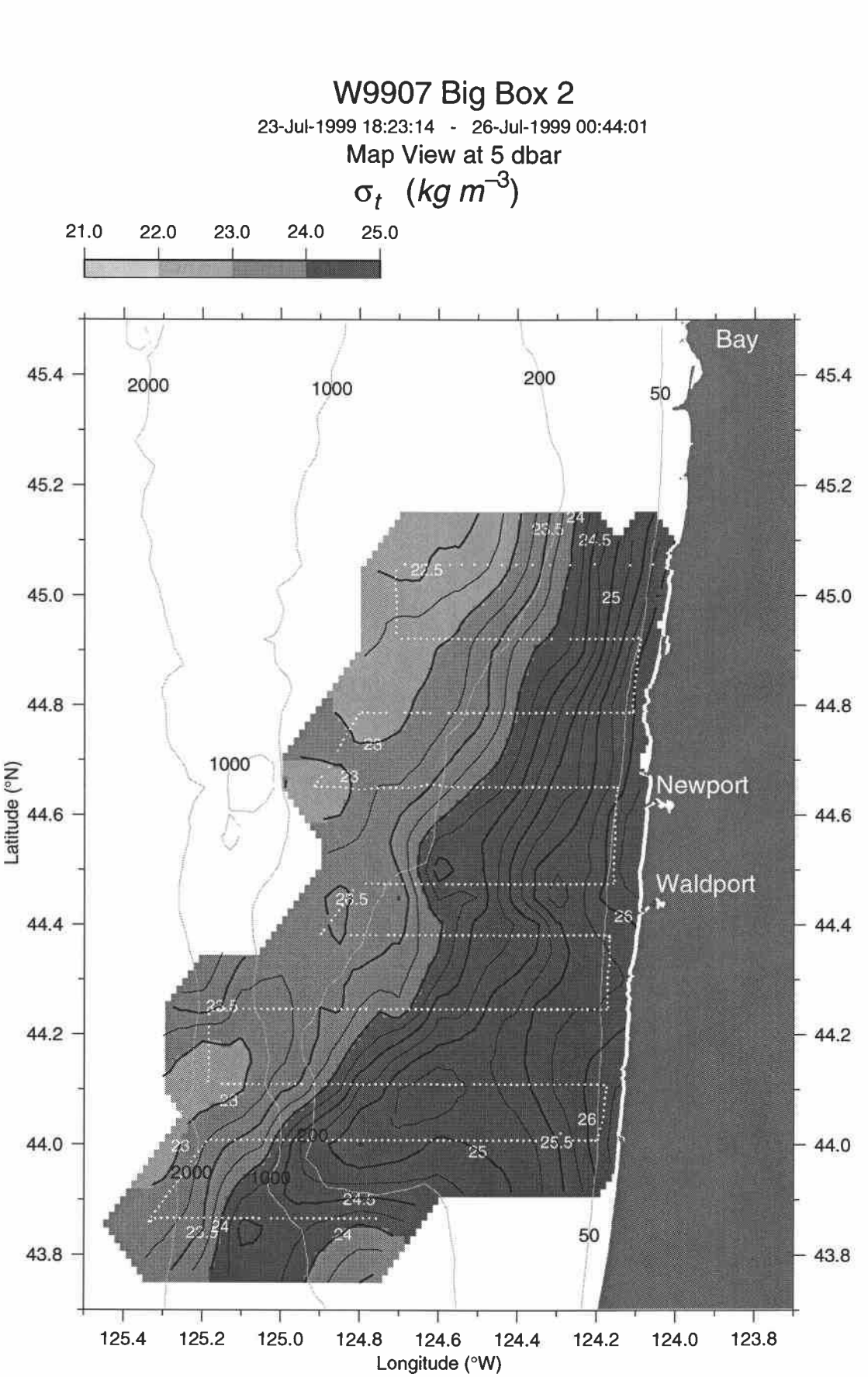
W9907 Big Box 2

23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01

Map View at 115 dbar

Salinity (PSS)



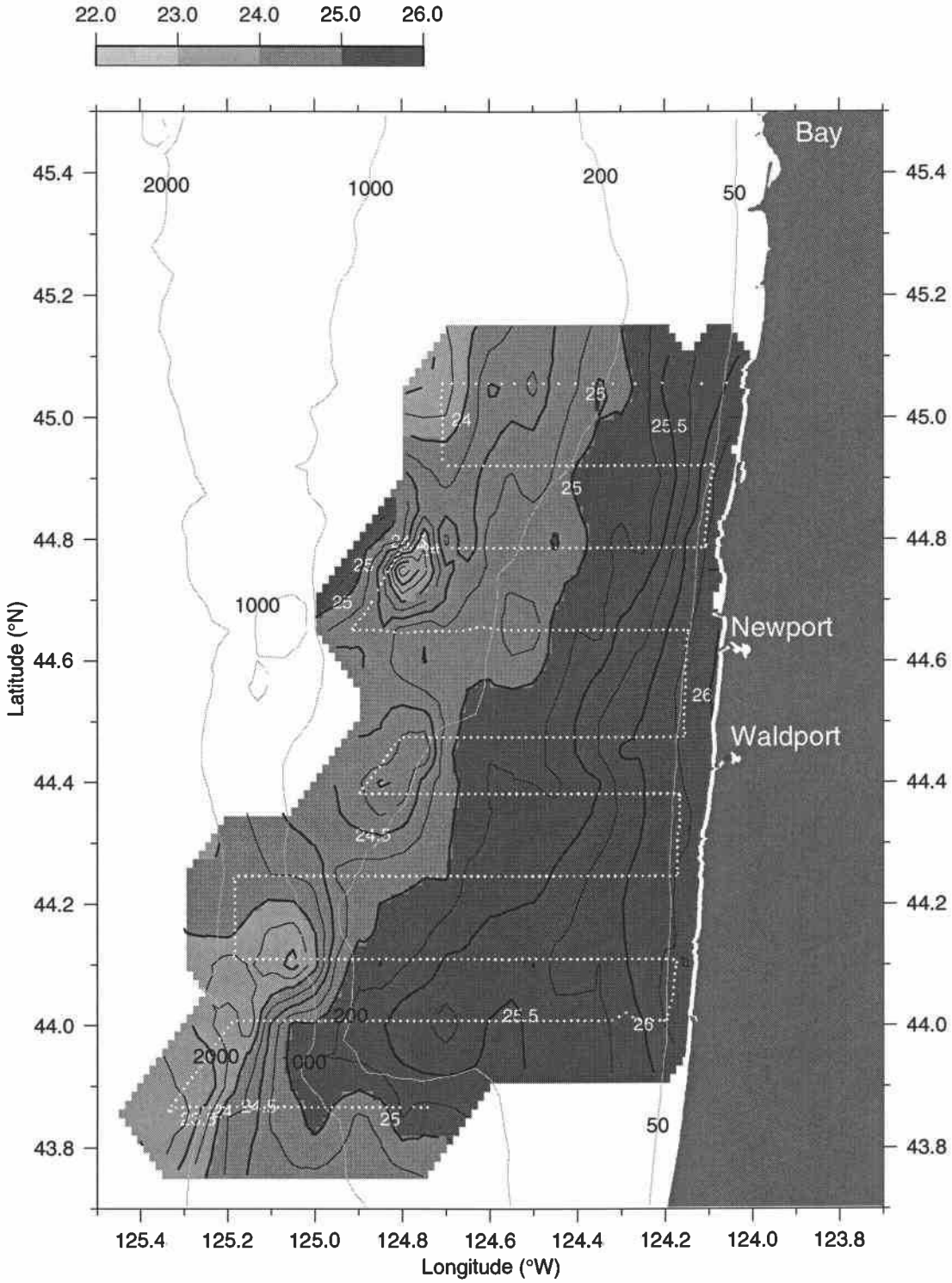

W9907 Big Box 2
23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01
Map View at 5 dbar
σ_t ($kg\ m^{-3}$)
21.0 22.0 23.0 24.0 25.0
Bay
Newport
Waldport
2000
1000
200
50
45.4
45.2
45.0
44.8
44.6
44.4
44.2
44.0
43.8
125.4 125.2 125.0 124.8 124.6 124.4 124.2 124.0 123.8
Latitude (°N)
Longitude (°W)

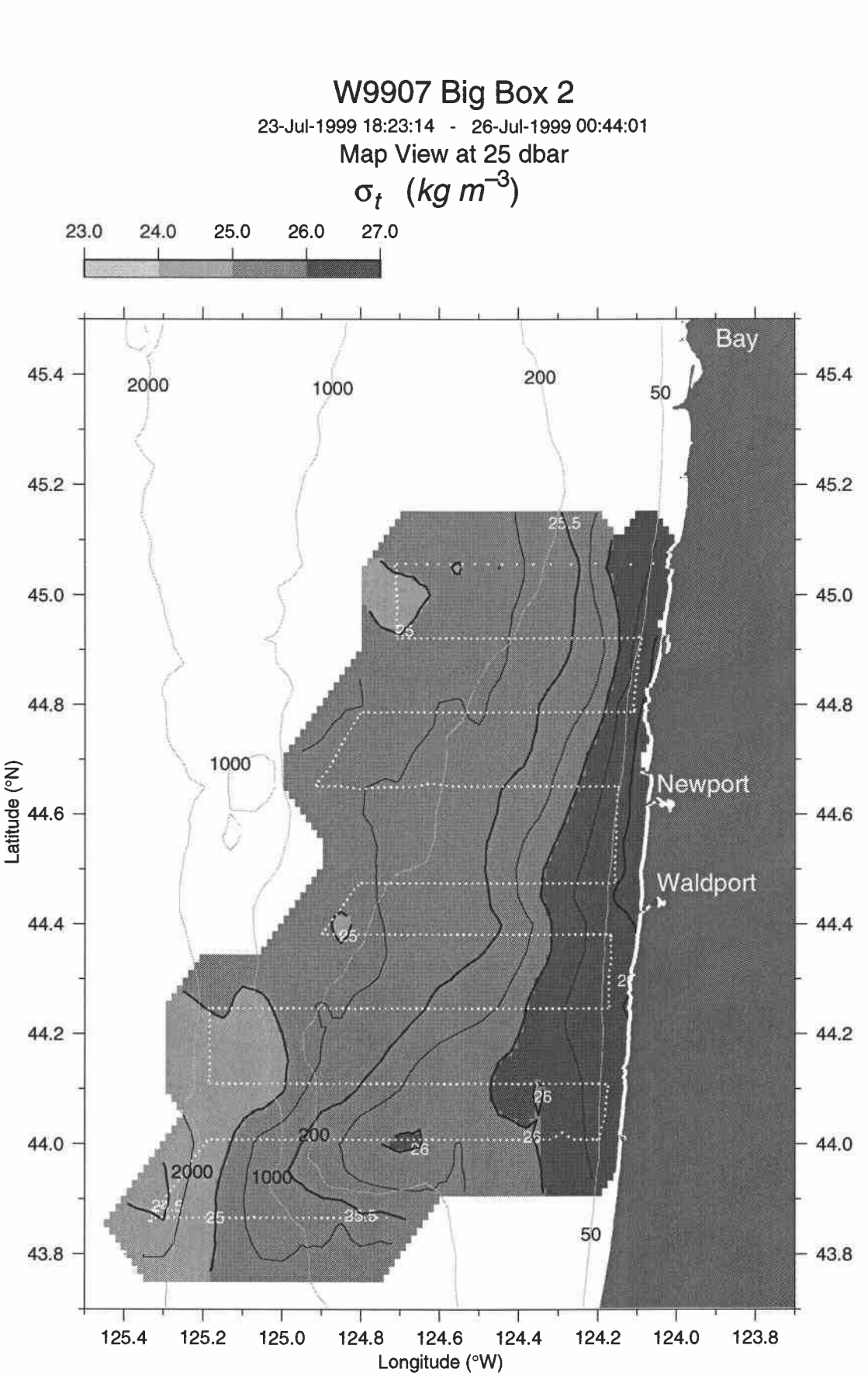
W9907 Big Box 2

23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01

Map View at 15 dbar

σ_t $(kg\ m^{-3})$



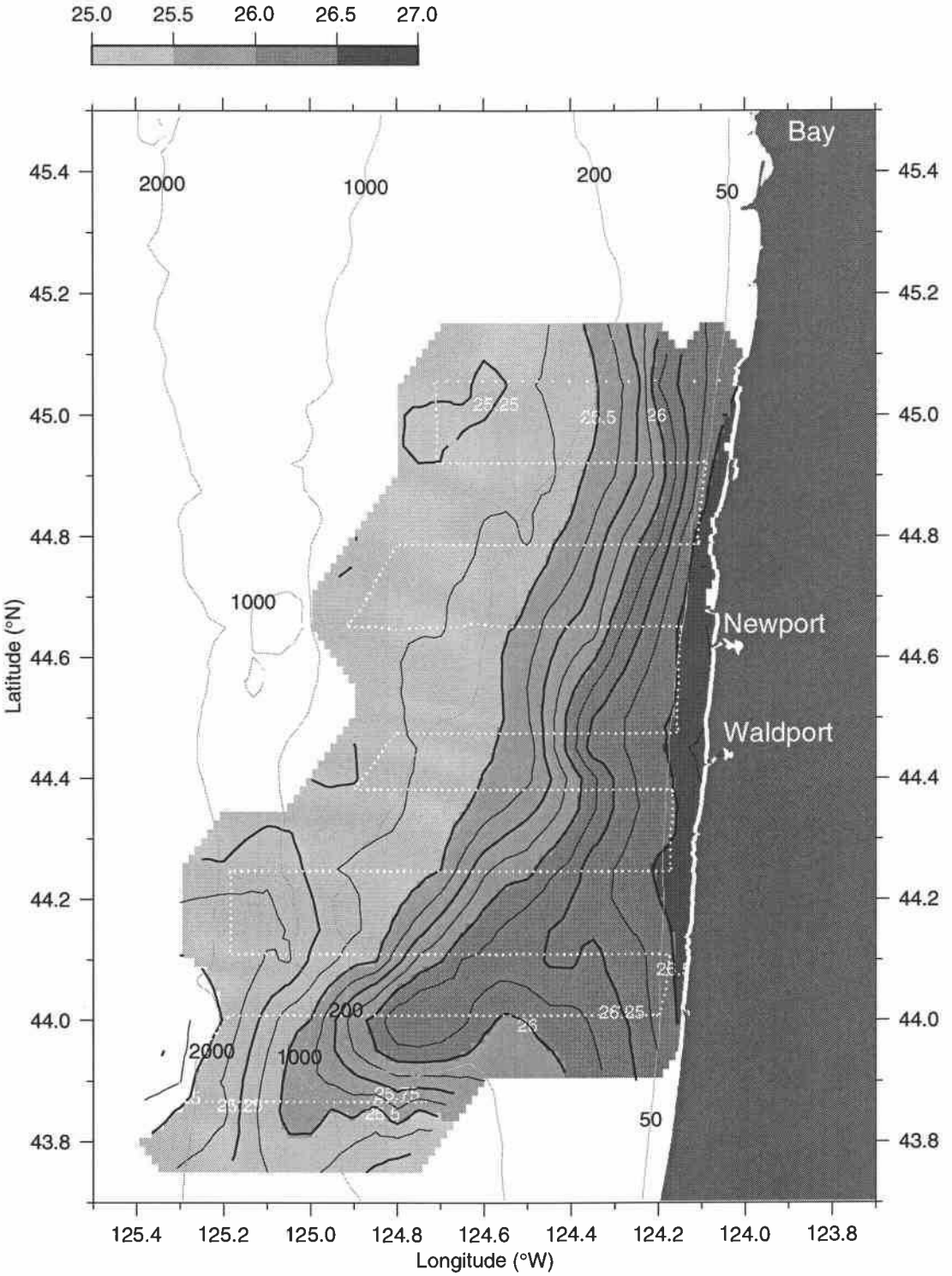

W9907 Big Box 2
23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01
Map View at 25 dbar
σ_t ($kg\ m^{-3}$)
23.0
24.0
25.0
26.0
27.0
Bay
Newport
Waldport
2000
1000
200
50
25.5
25
26
45.4
45.2
45.0
44.8
44.6
44.4
44.2
44.0
43.8
Latitude (°N)
125.4
125.2
125.0
124.8
124.6
124.4
124.2
124.0
123.8
Longitude (°W)

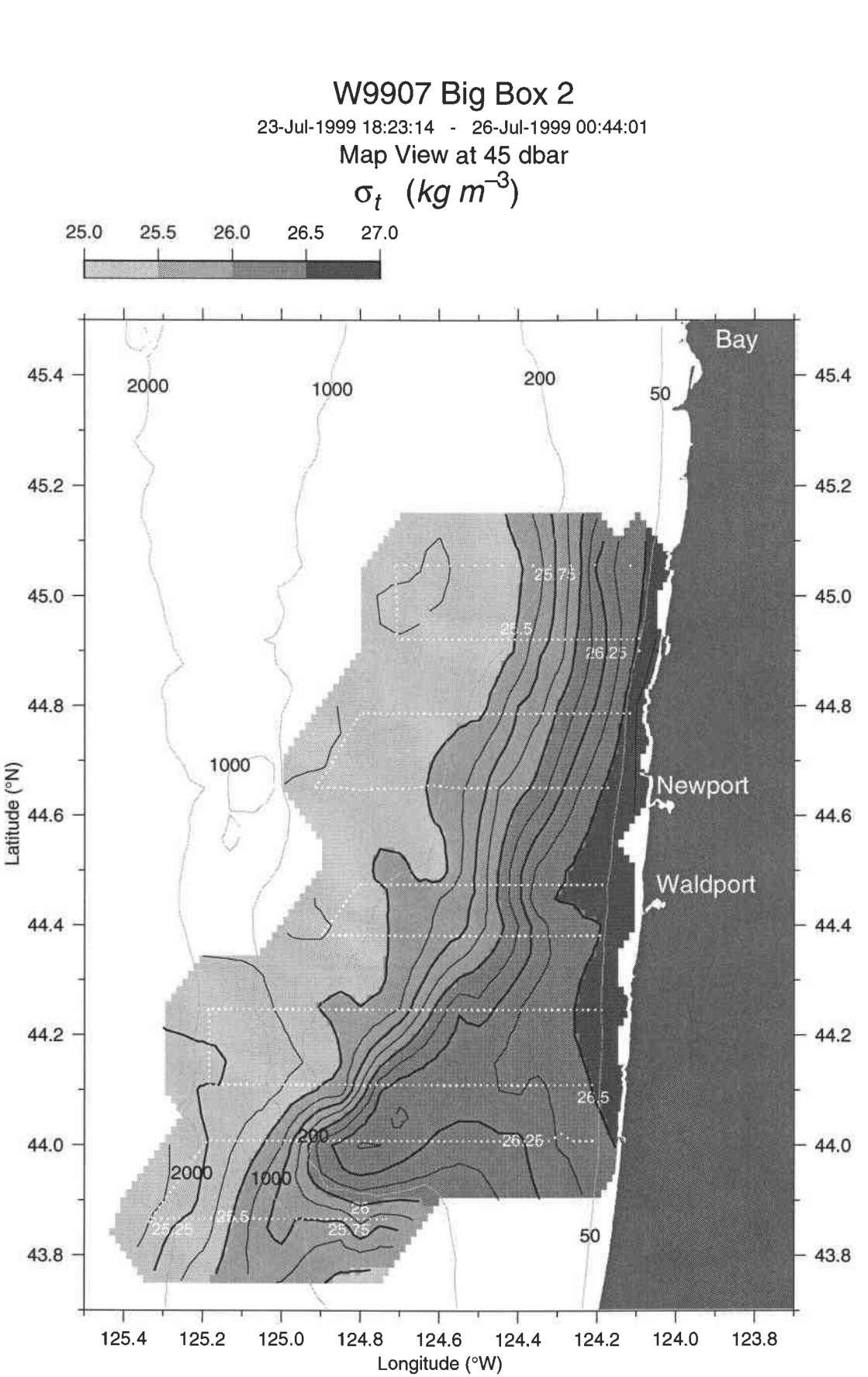
W9907 Big Box 2

23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01

Map View at 35 dbar

σ_t $(kg\ m^{-3})$



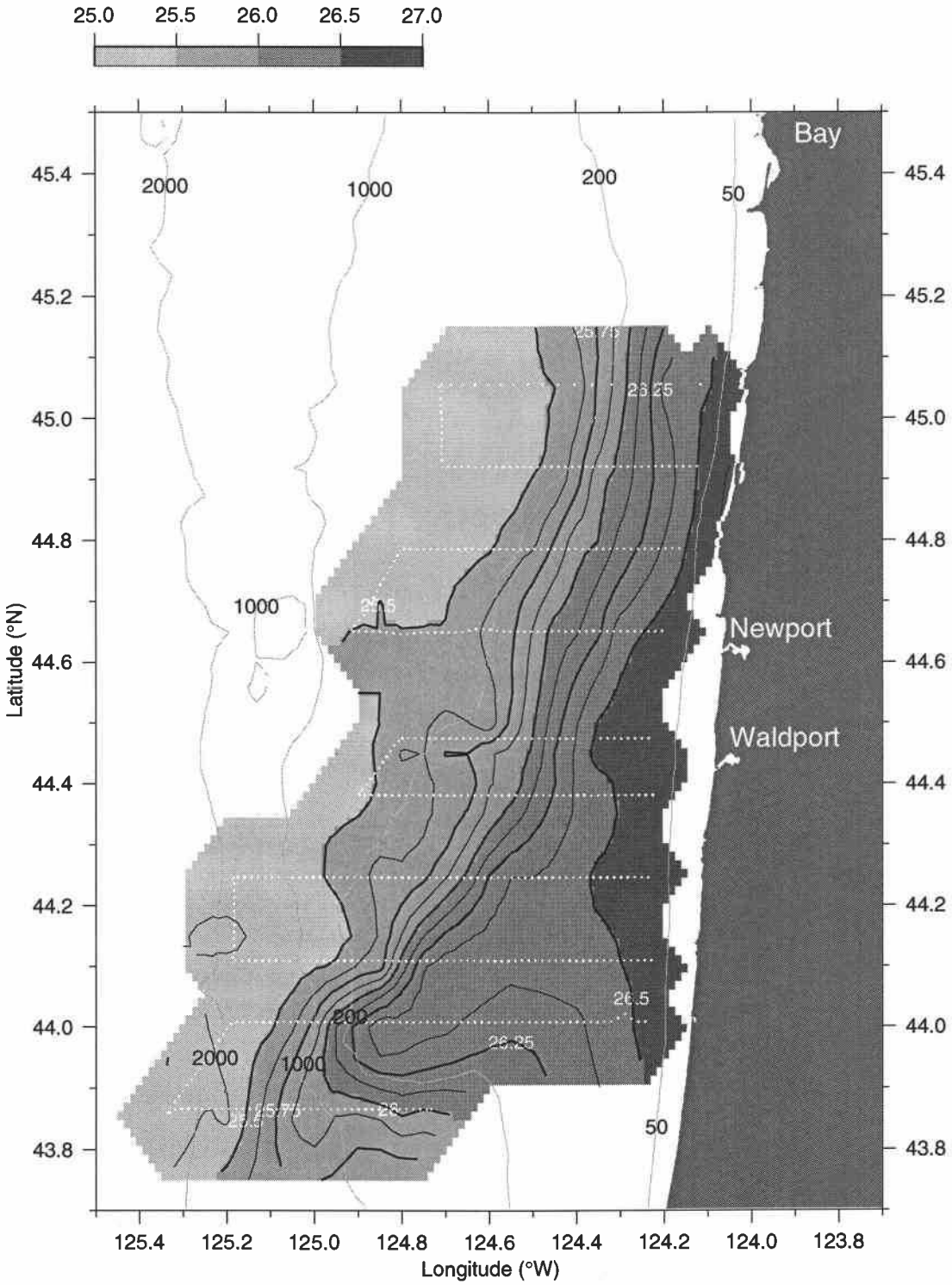

W9907 Big Box 2
23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01
Map View at 45 dbar
σ_t ($kg\ m^{-3}$)
25.0
25.5
26.0
26.5
27.0
Bay
Newport
Waldport
2000
1000
200
50
25.75
25.5
26.25
26.5
26
Latitude (°N)
Longitude (°W)
45.4
45.2
45.0
44.8
44.6
44.4
44.2
44.0
43.8
125.4
125.2
125.0
124.8
124.6
124.4
124.2
124.0
123.8

W9907 Big Box 2

23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01

Map View at 55 dbar

σ_t $(kg\ m^{-3})$

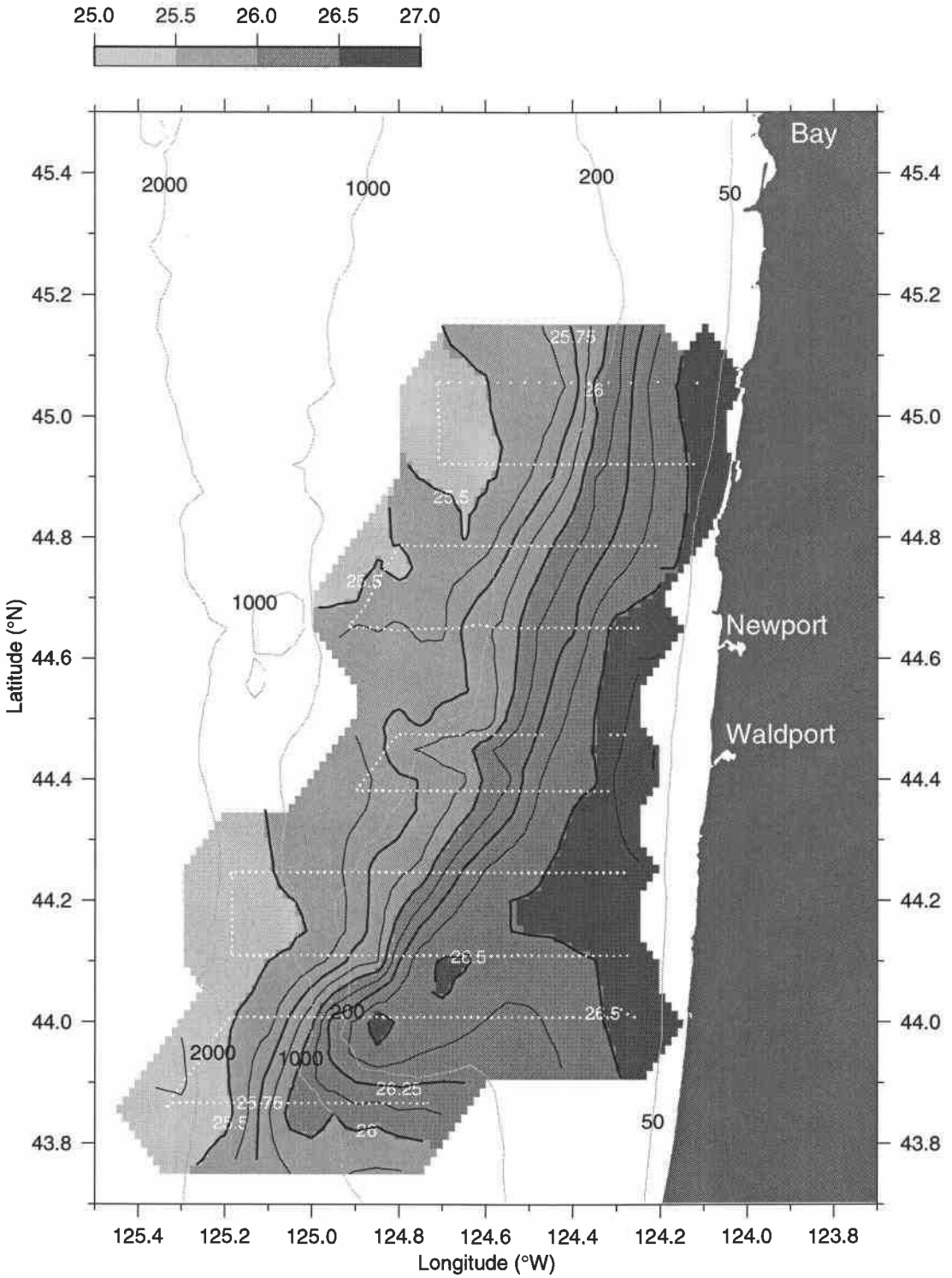


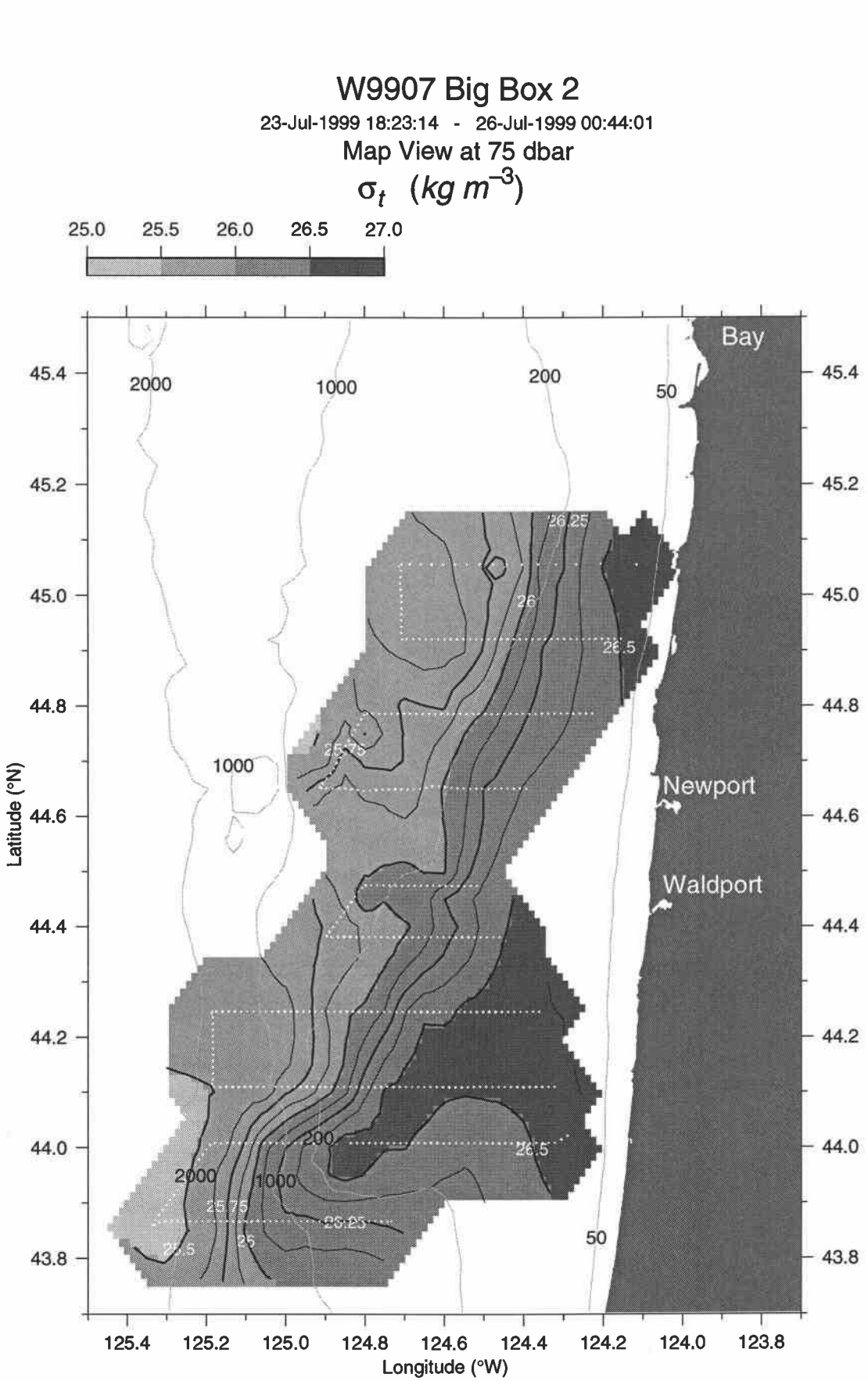
W9907 Big Box 2

23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01

Map View at 65 dbar

σ_t $(kg\ m^{-3})$



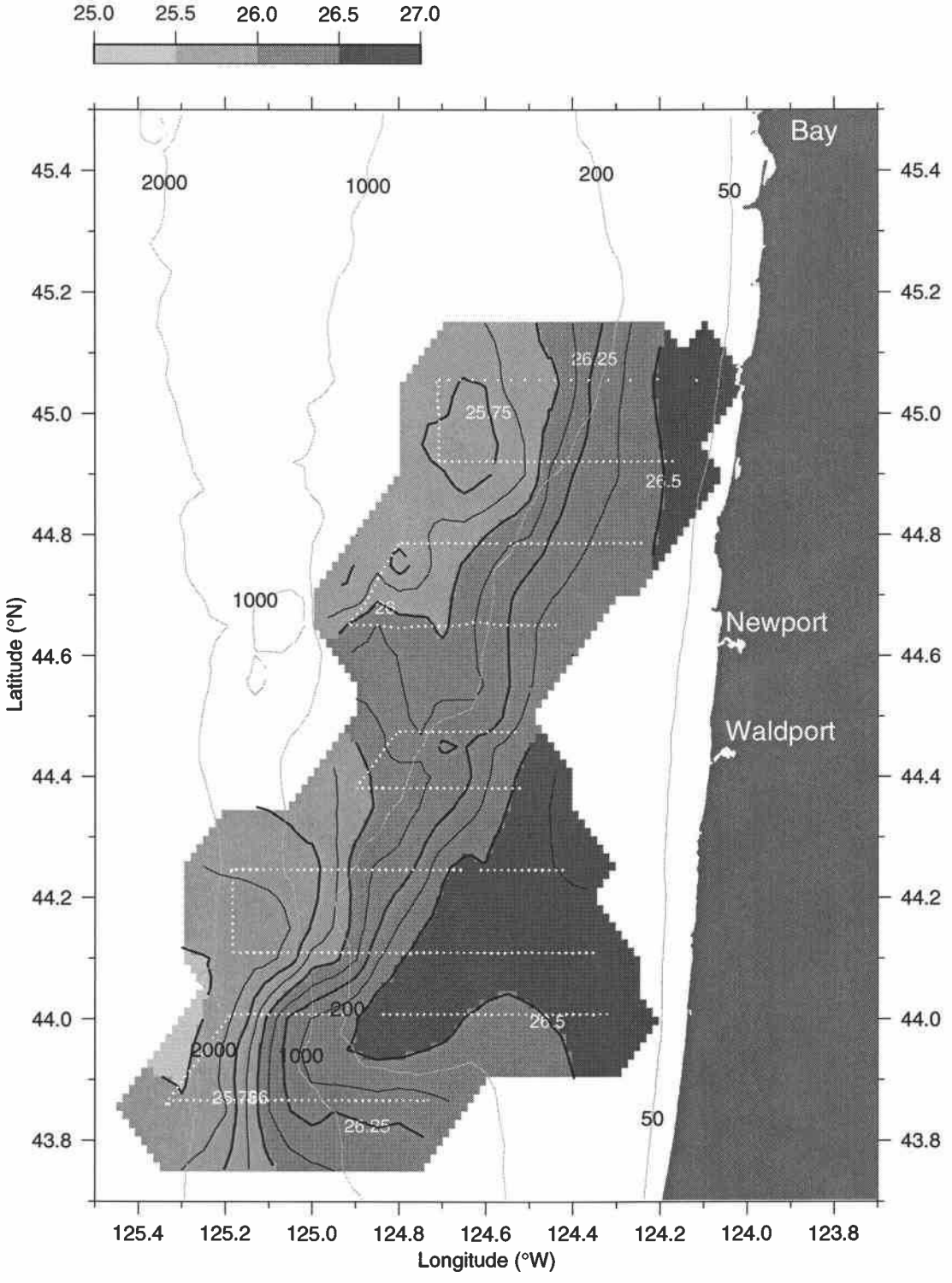

W9907 Big Box 2
23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01
Map View at 75 dbar
σt (kg m−3)
25.0
25.5
26.0
26.5
27.0
Bay
Newport
Waldport
2000
1000
200
50
26.25
26
26.5
25.75
Latitude (°N)
Longitude (°W)
45.4
45.2
45.0
44.8
44.6
44.4
44.2
44.0
43.8
125.4
125.2
125.0
124.8
124.6
124.4
124.2
124.0
123.8

W9907 Big Box 2

23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01

Map View at 85 dbar

σ_t $(kg\ m^{-3})$

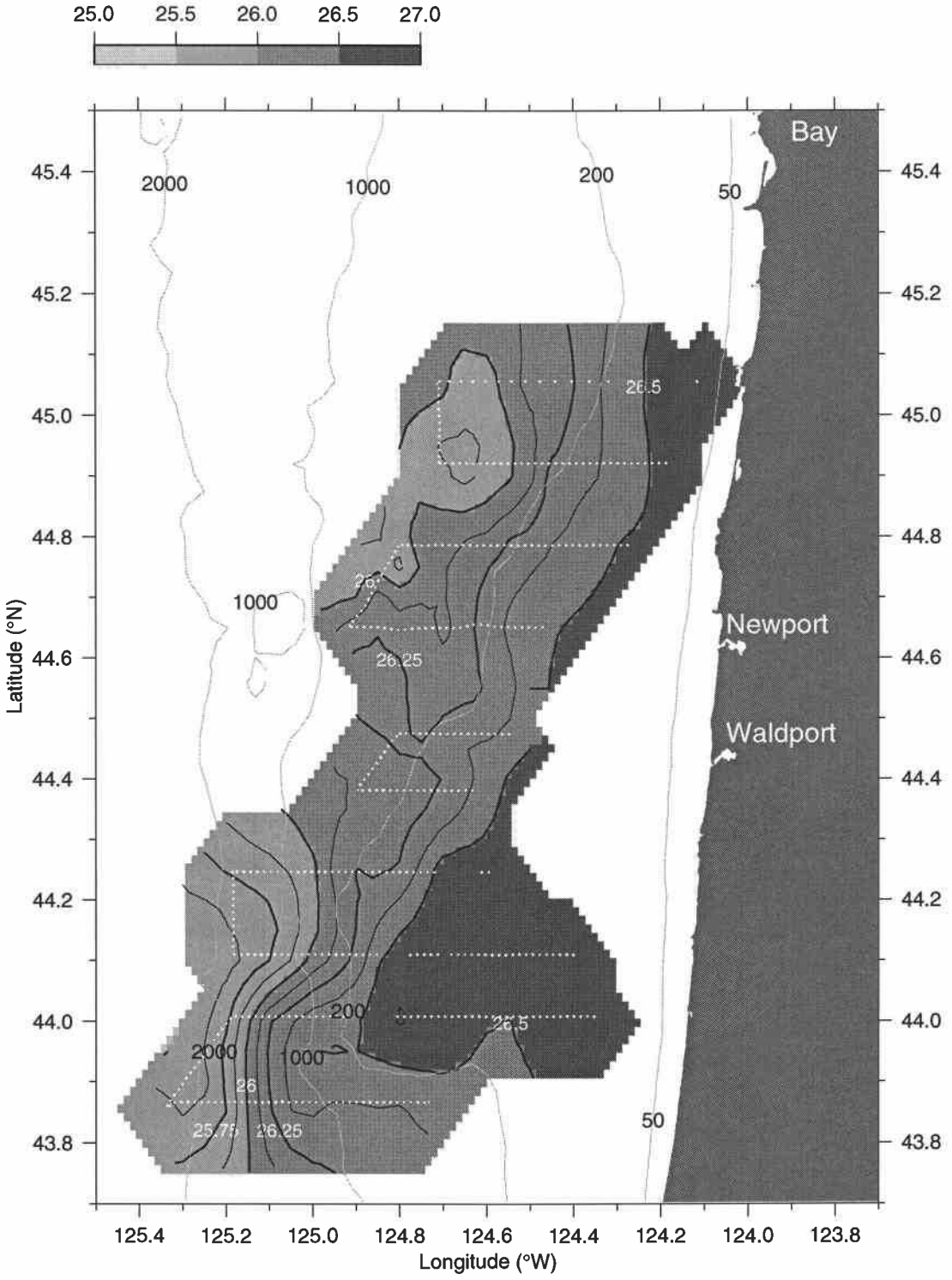


W9907 Big Box 2

23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01

Map View at 95 dbar

σ_t $(kg\ m^{-3})$

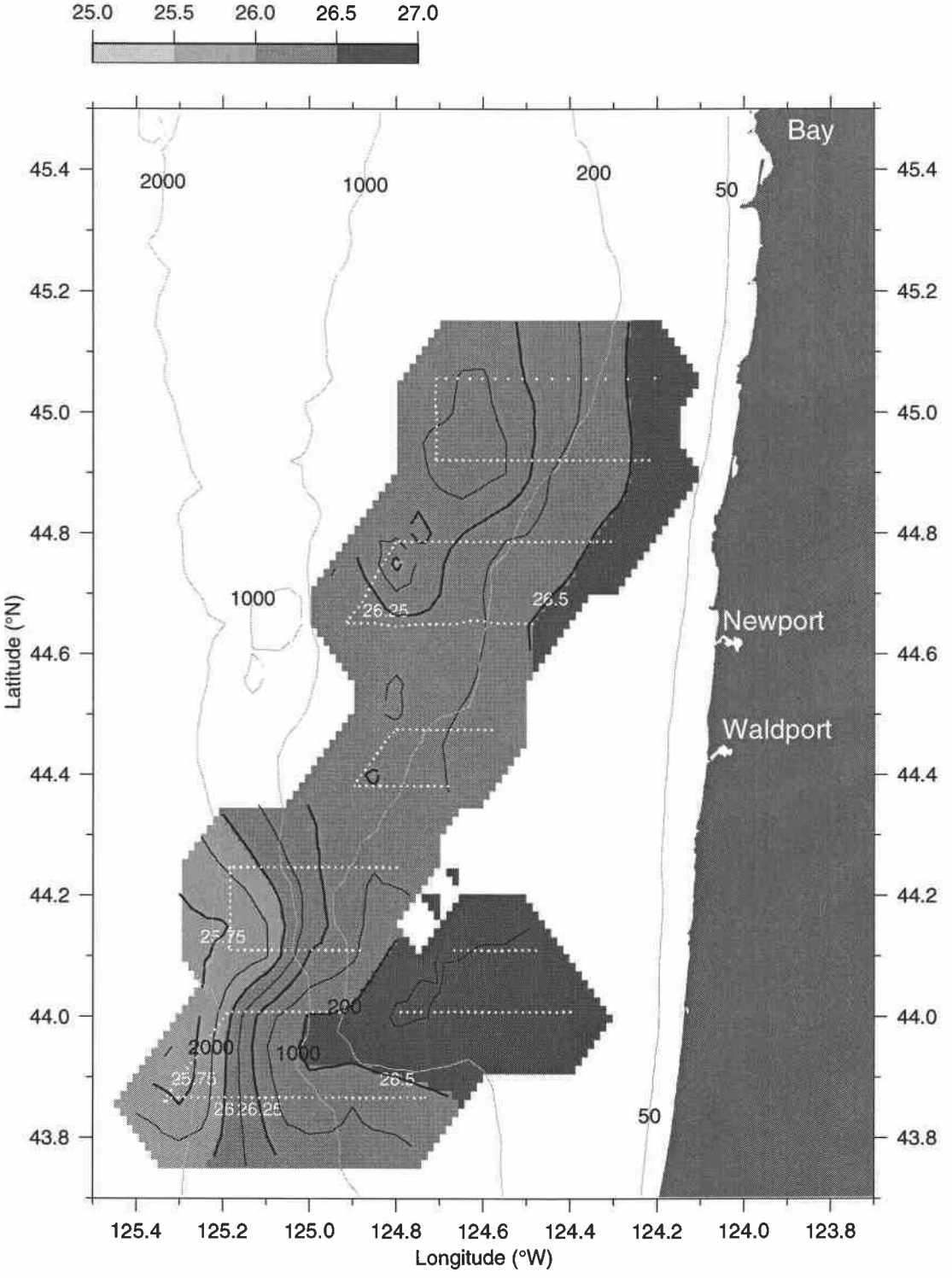


W9907 Big Box 2

23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01

Map View at 105 dbar

σ_t $(kg\ m^{-3})$

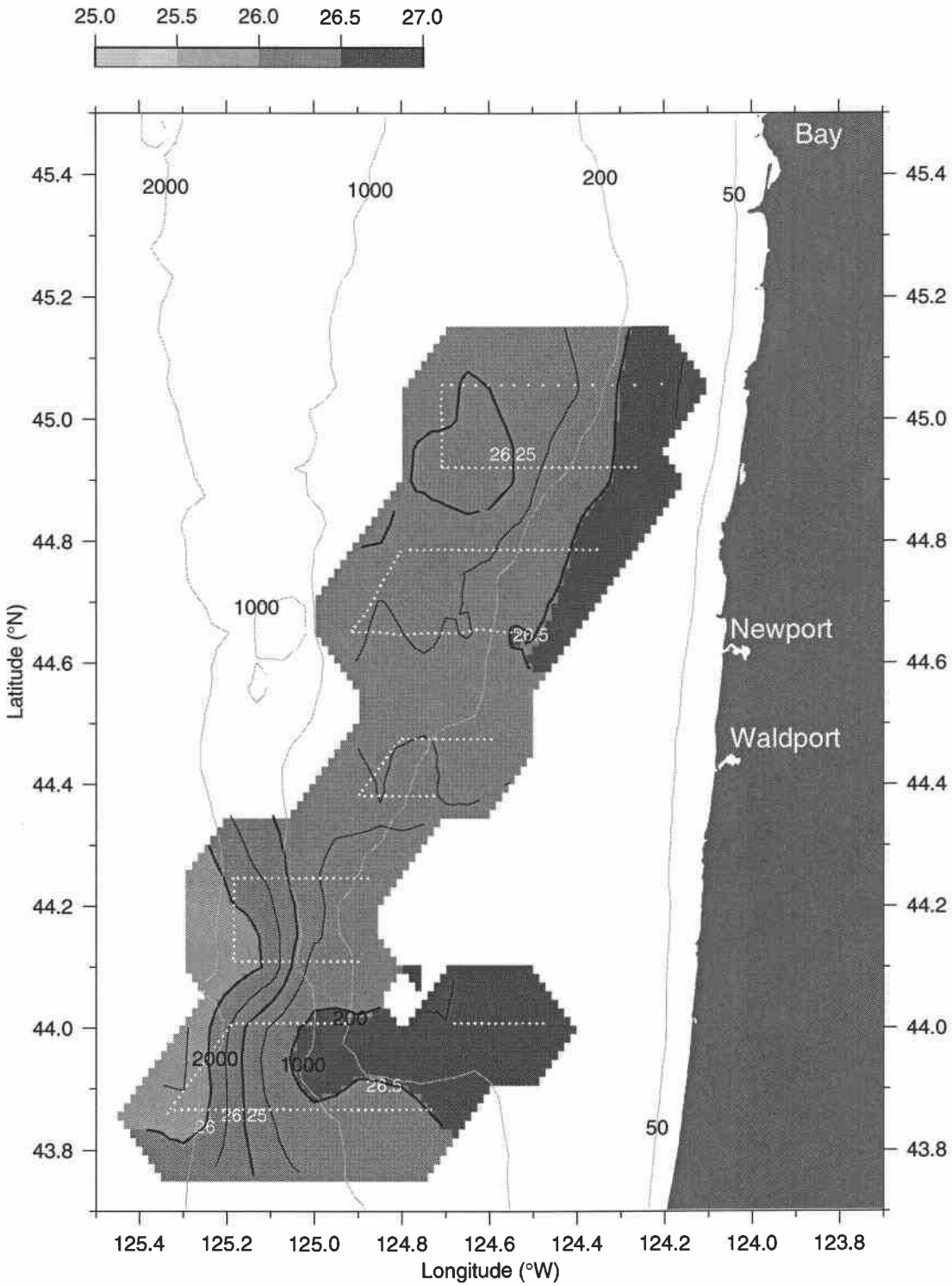


W9907 Big Box 2

23-Jul-1999 18:23:14 - 26-Jul-1999 00:44:01

Map View at 115 dbar

σ_t $(kg\ m^{-3})$



Small Box 3 Maps

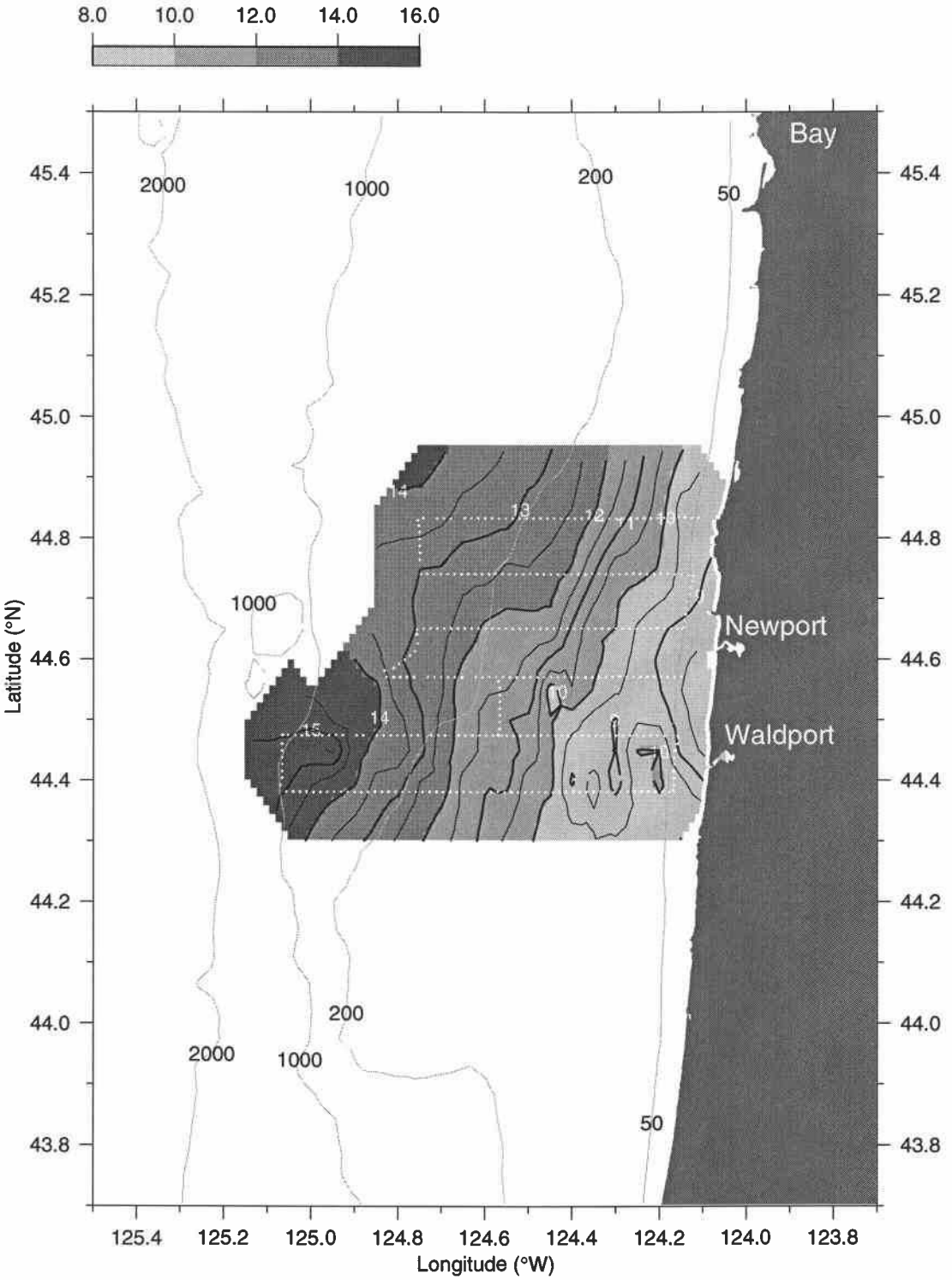
Maps of Temperature, Salinity, and σ_t at Specified Depths

W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 5 dbar

Temperature (°C)

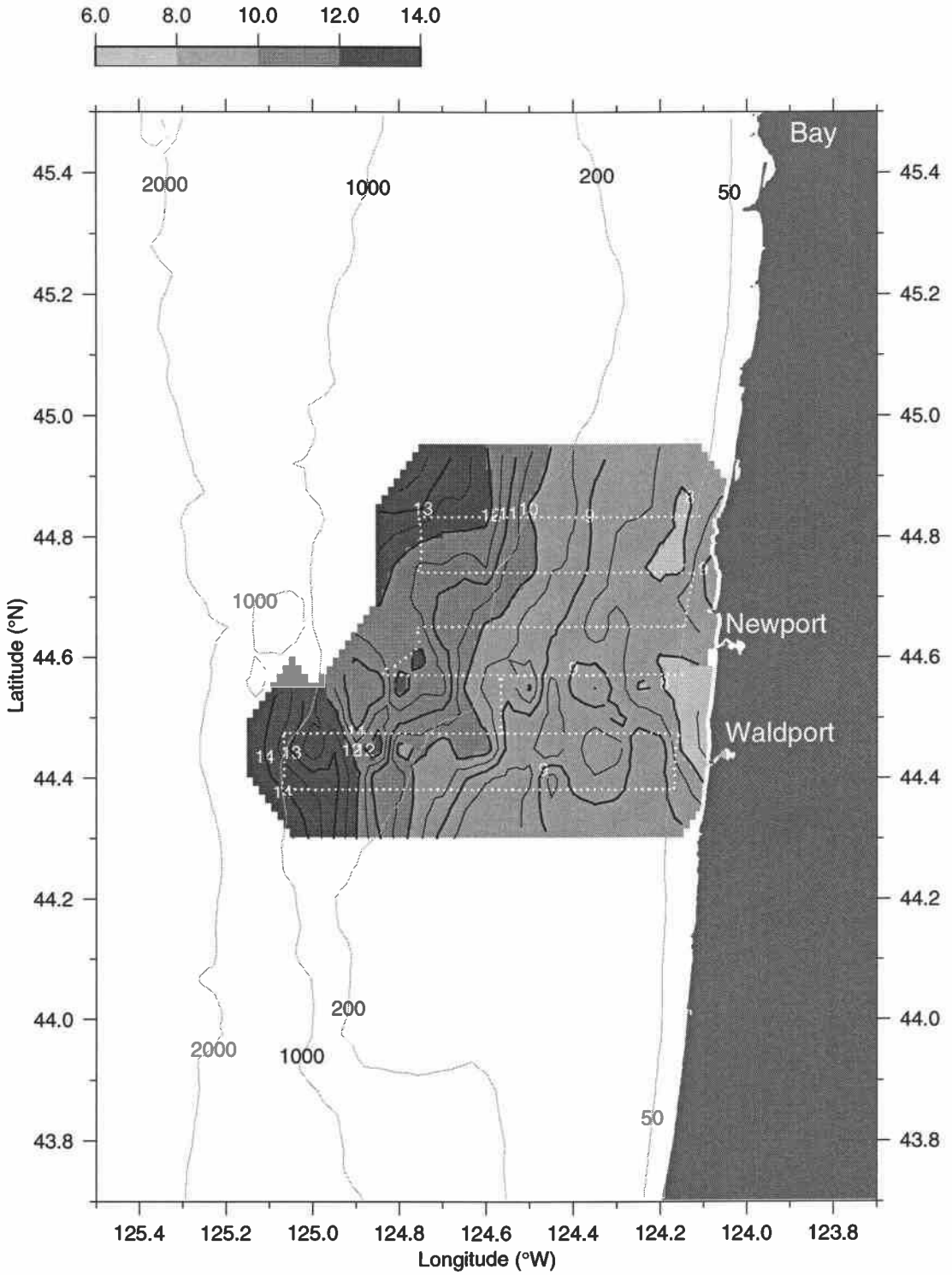


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 15 dbar

Temperature (°C)

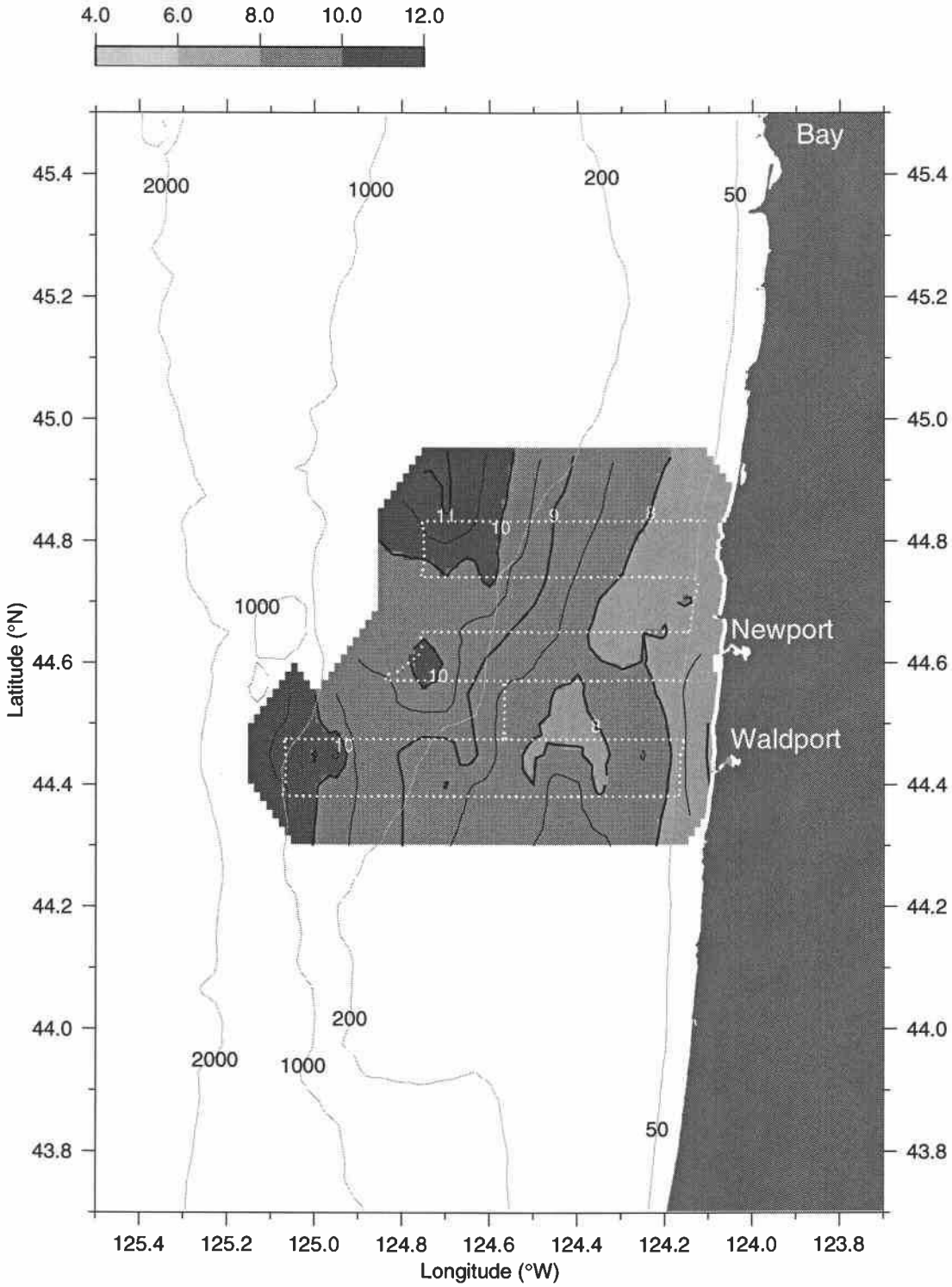


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 25 dbar

Temperature (°C)

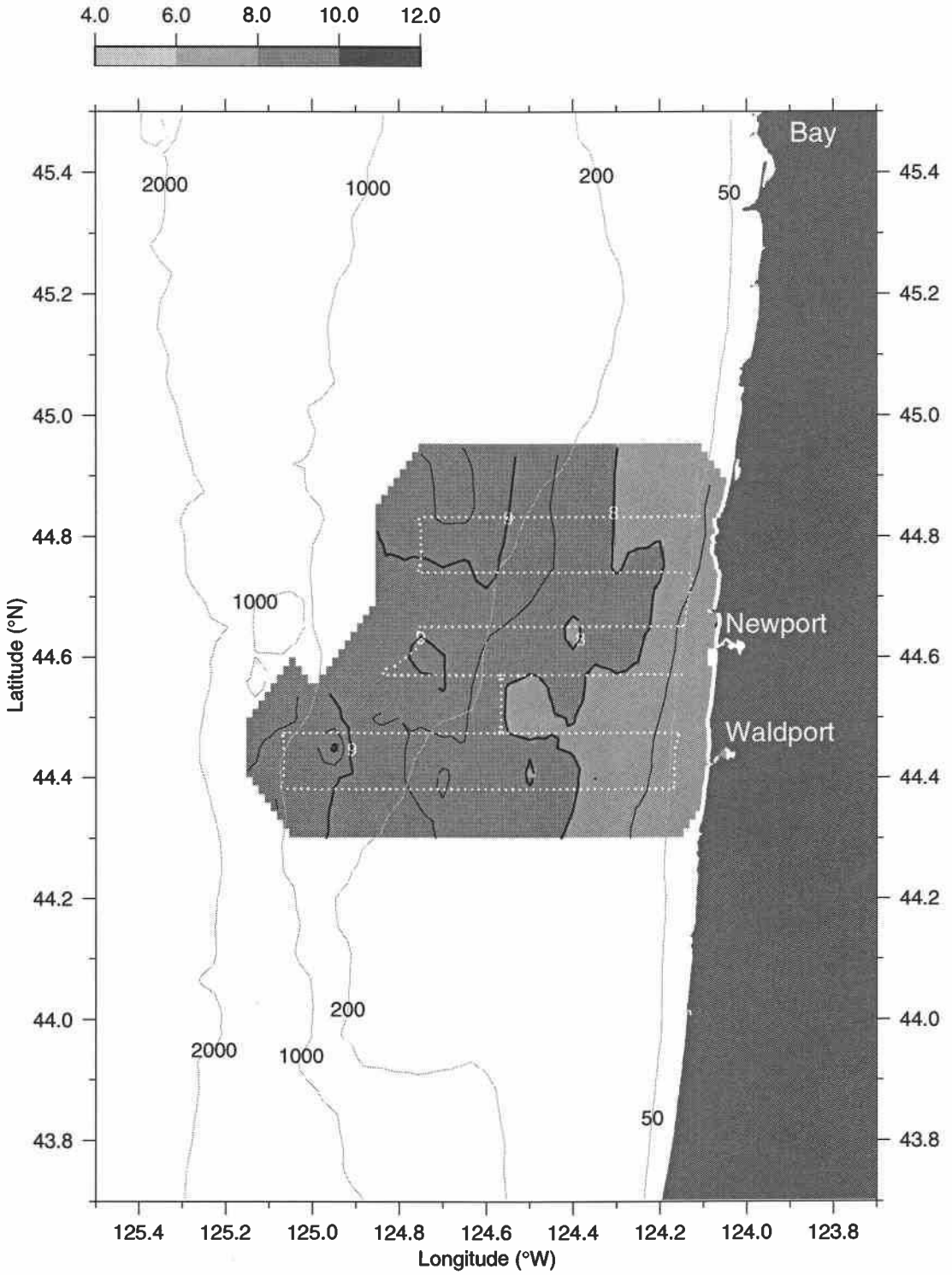


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 35 dbar

Temperature (°C)

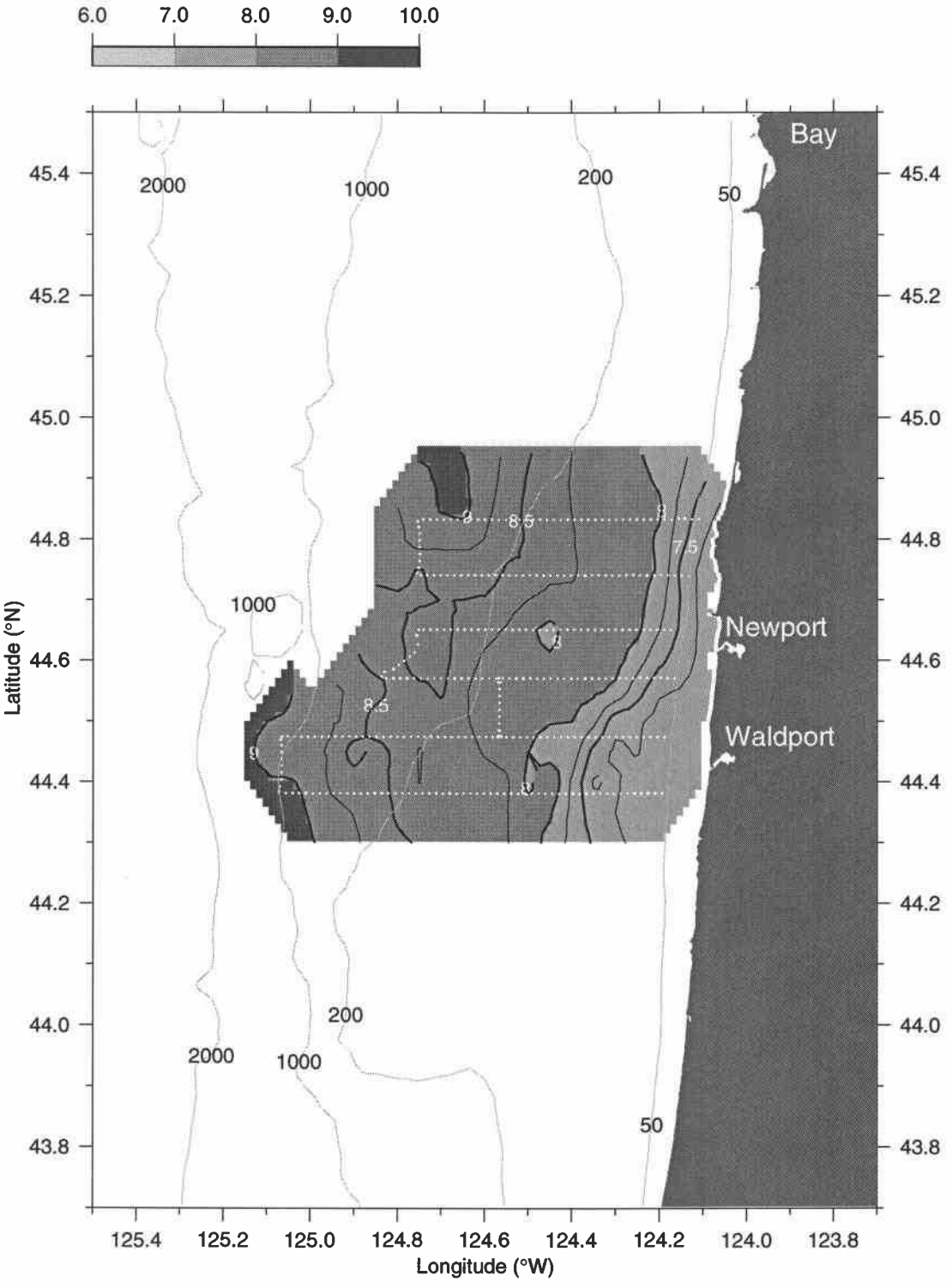


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 45 dbar

Temperature (°C)

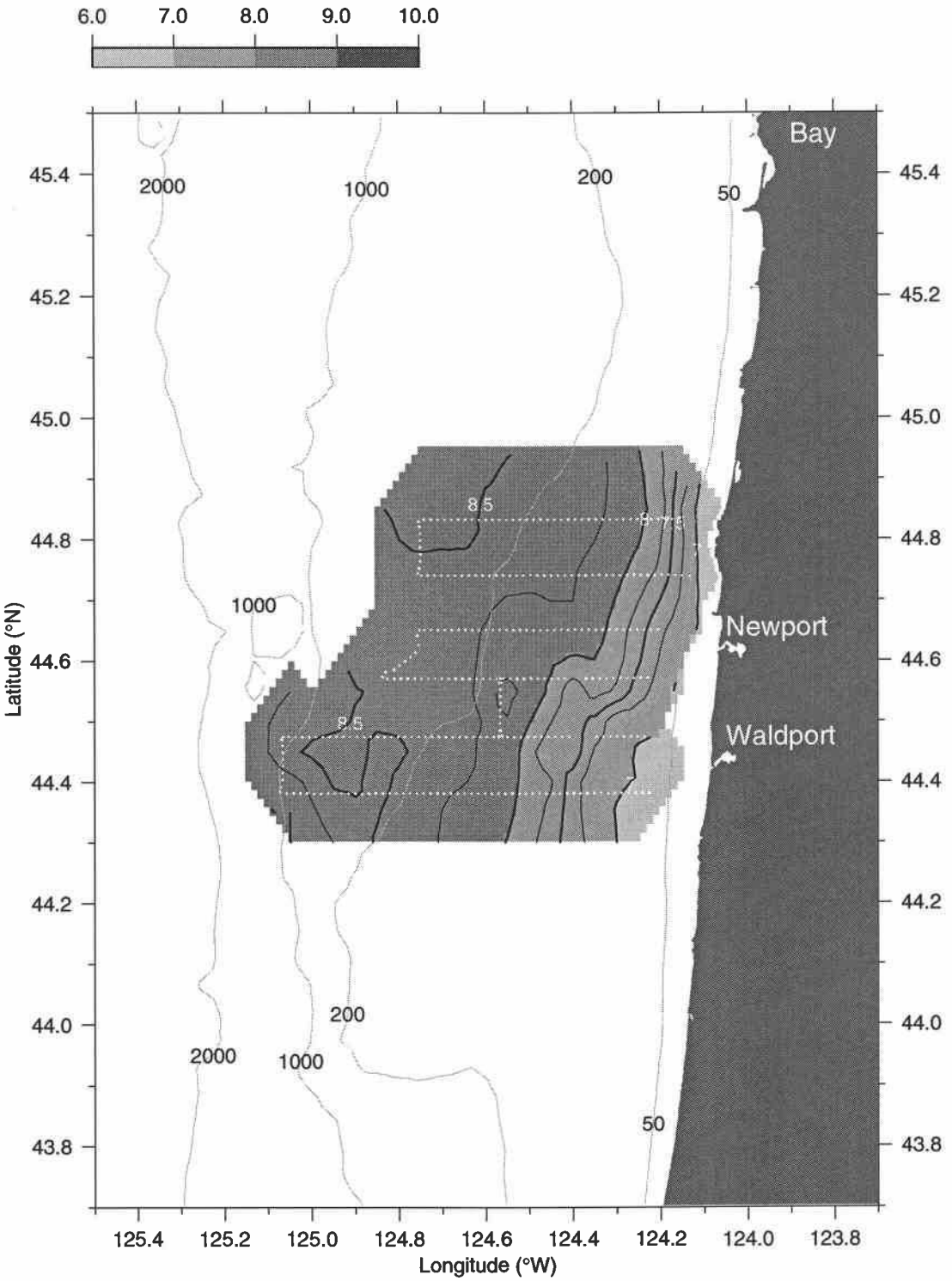


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 55 dbar

Temperature (°C)

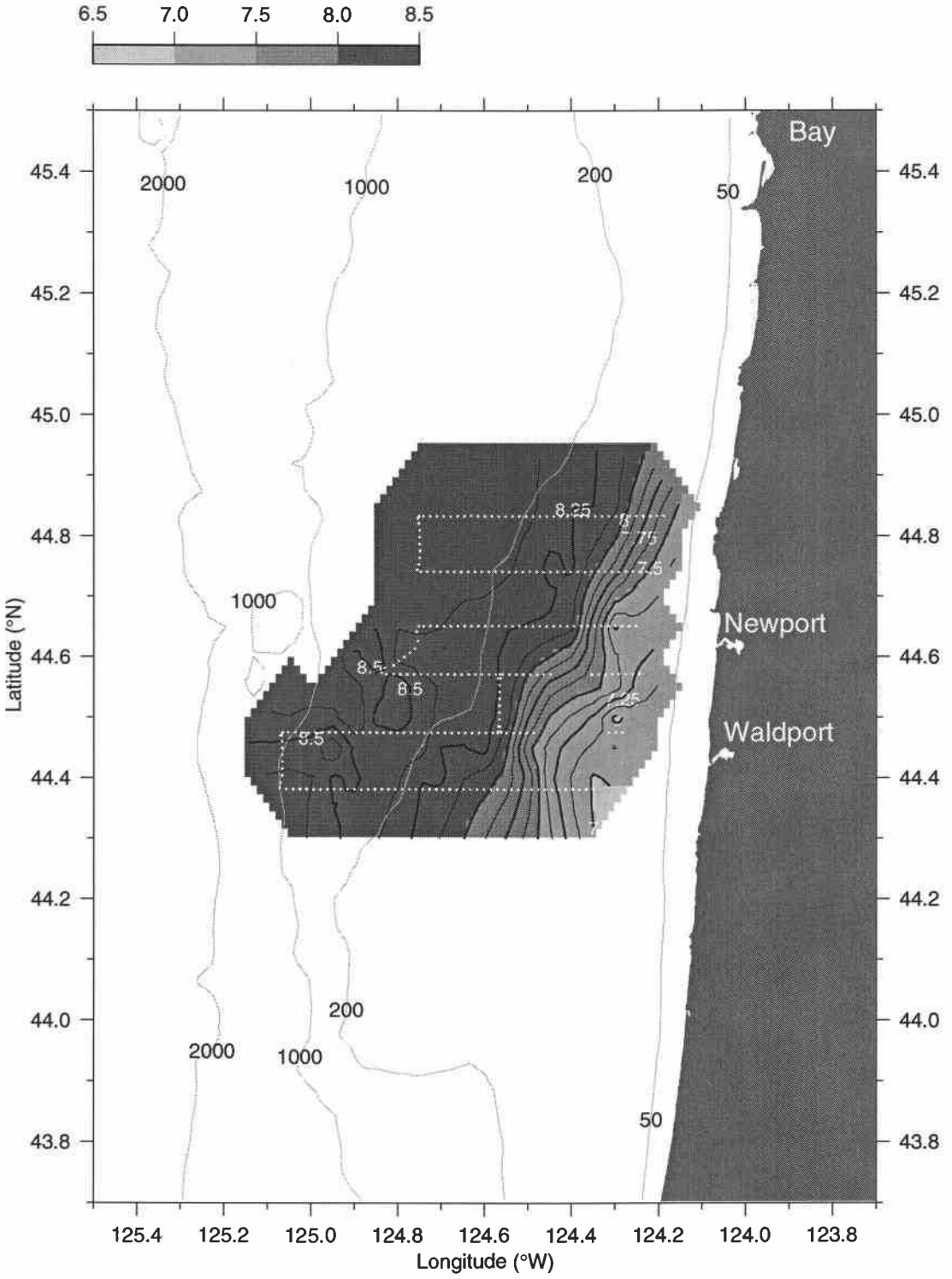


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 65 dbar

Temperature (°C)

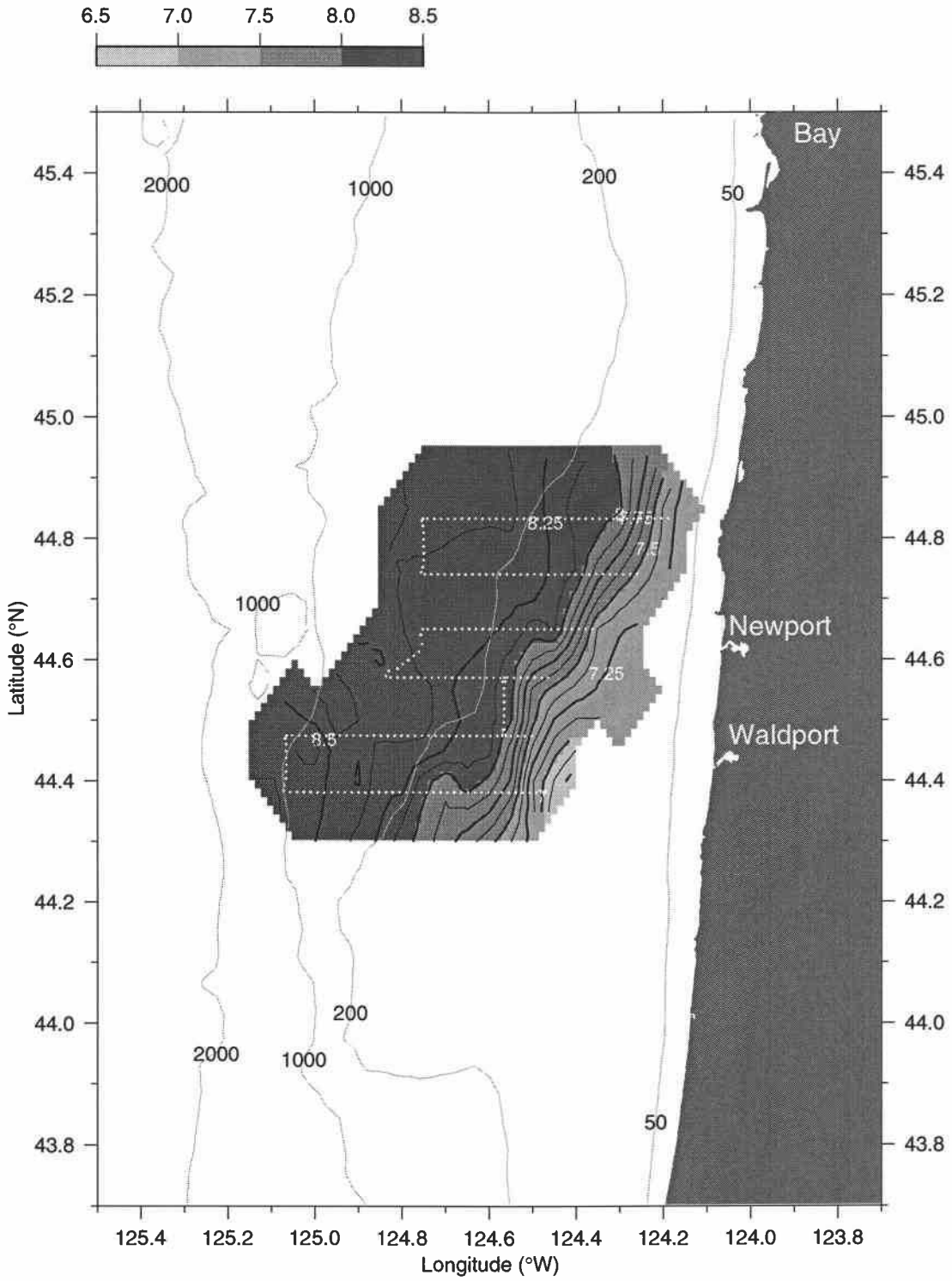


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 75 dbar

Temperature (°C)

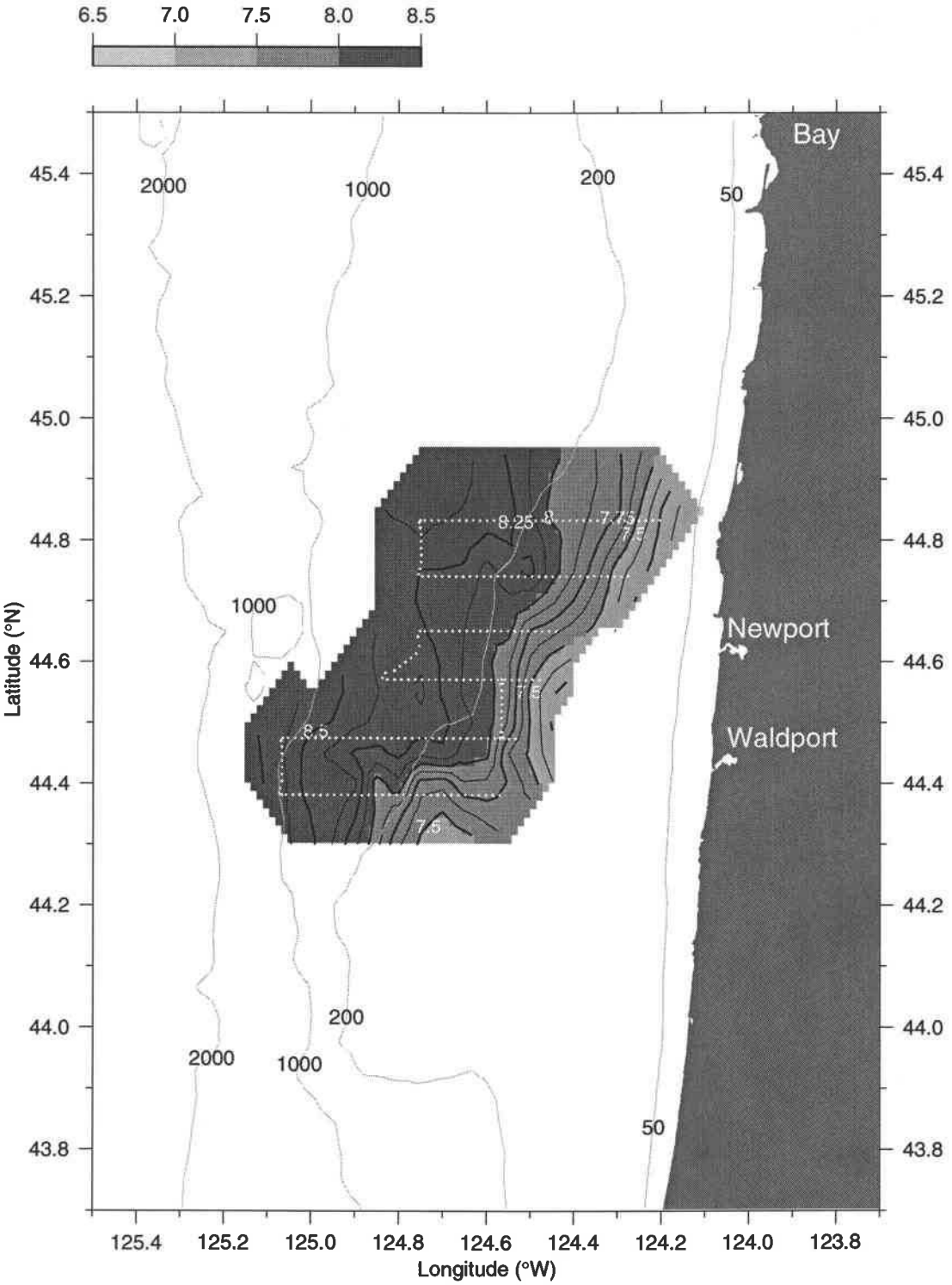


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 85 dbar

Temperature (°C)

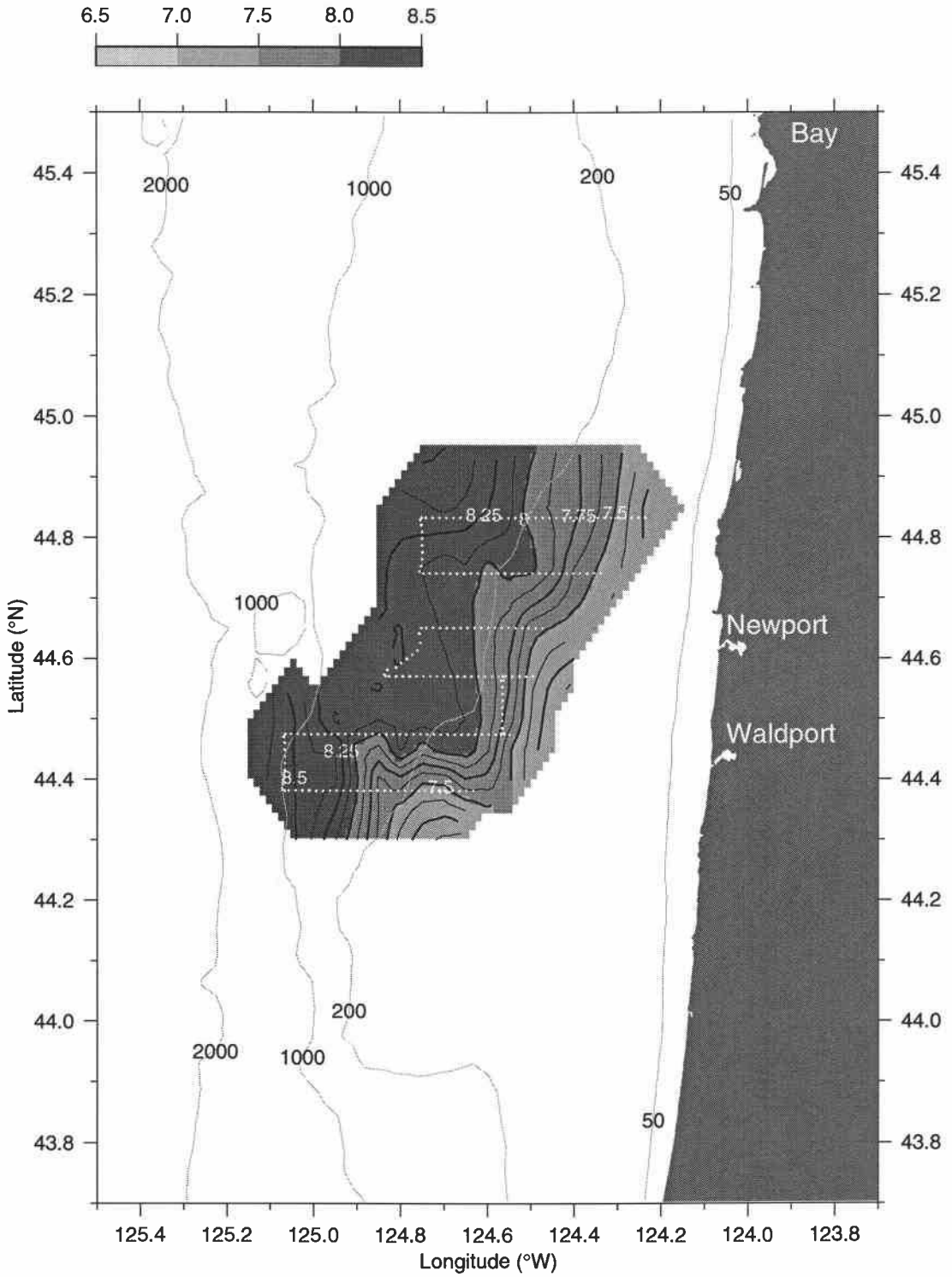


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 95 dbar

Temperature (°C)

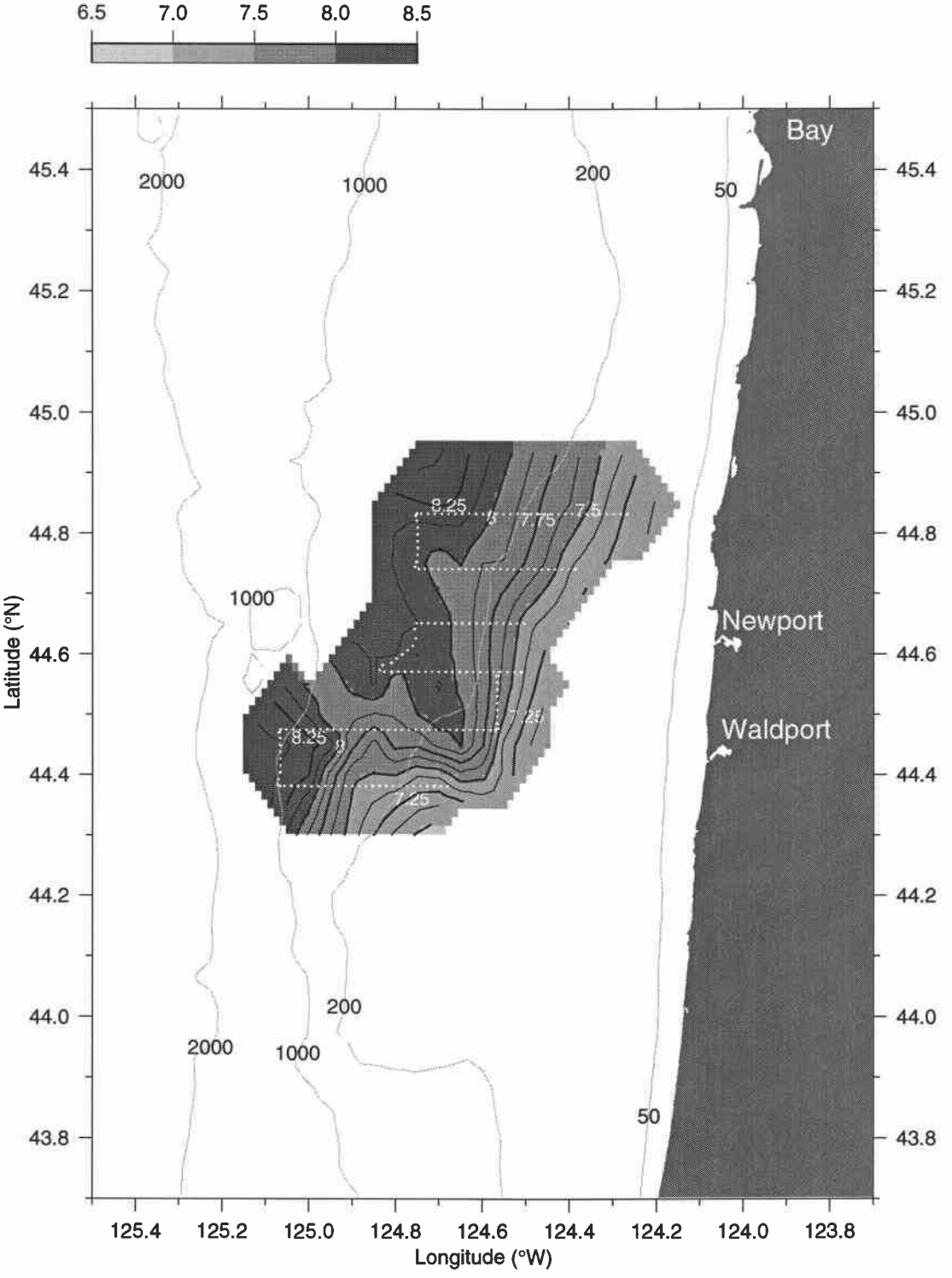


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 105 dbar

Temperature (°C)

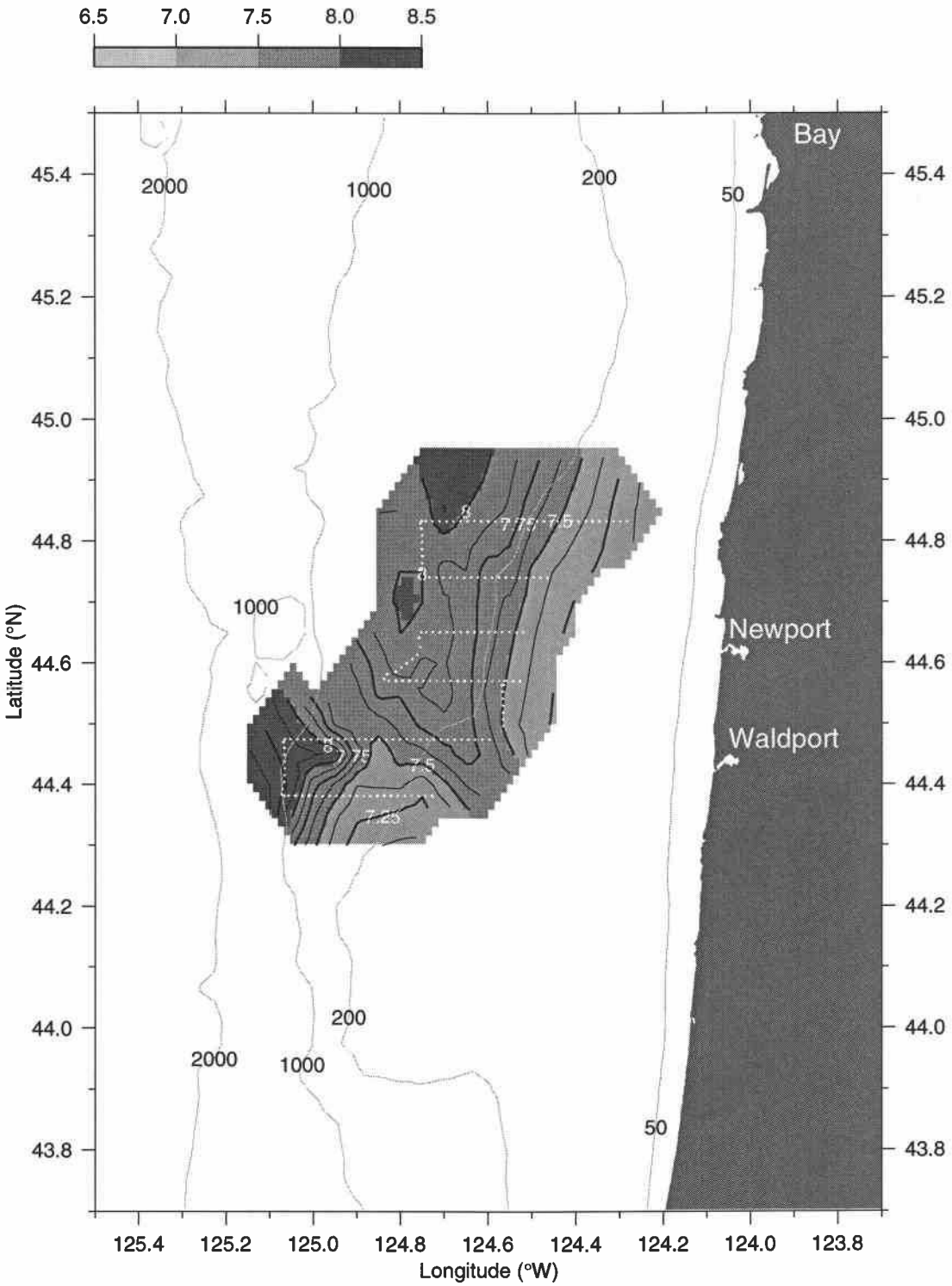


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 115 dbar

Temperature (°C)

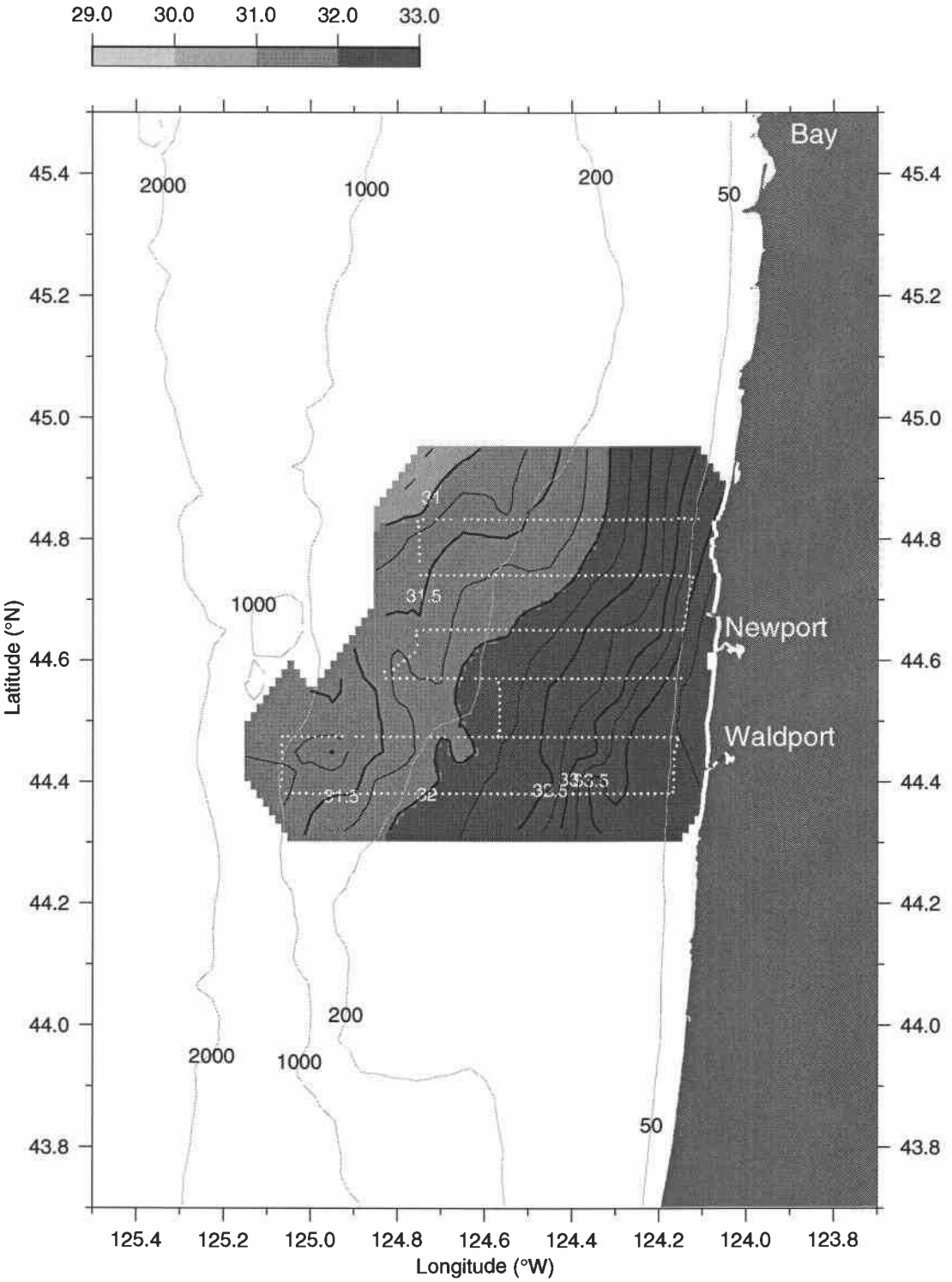


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 5 dbar

Salinity (PSS)

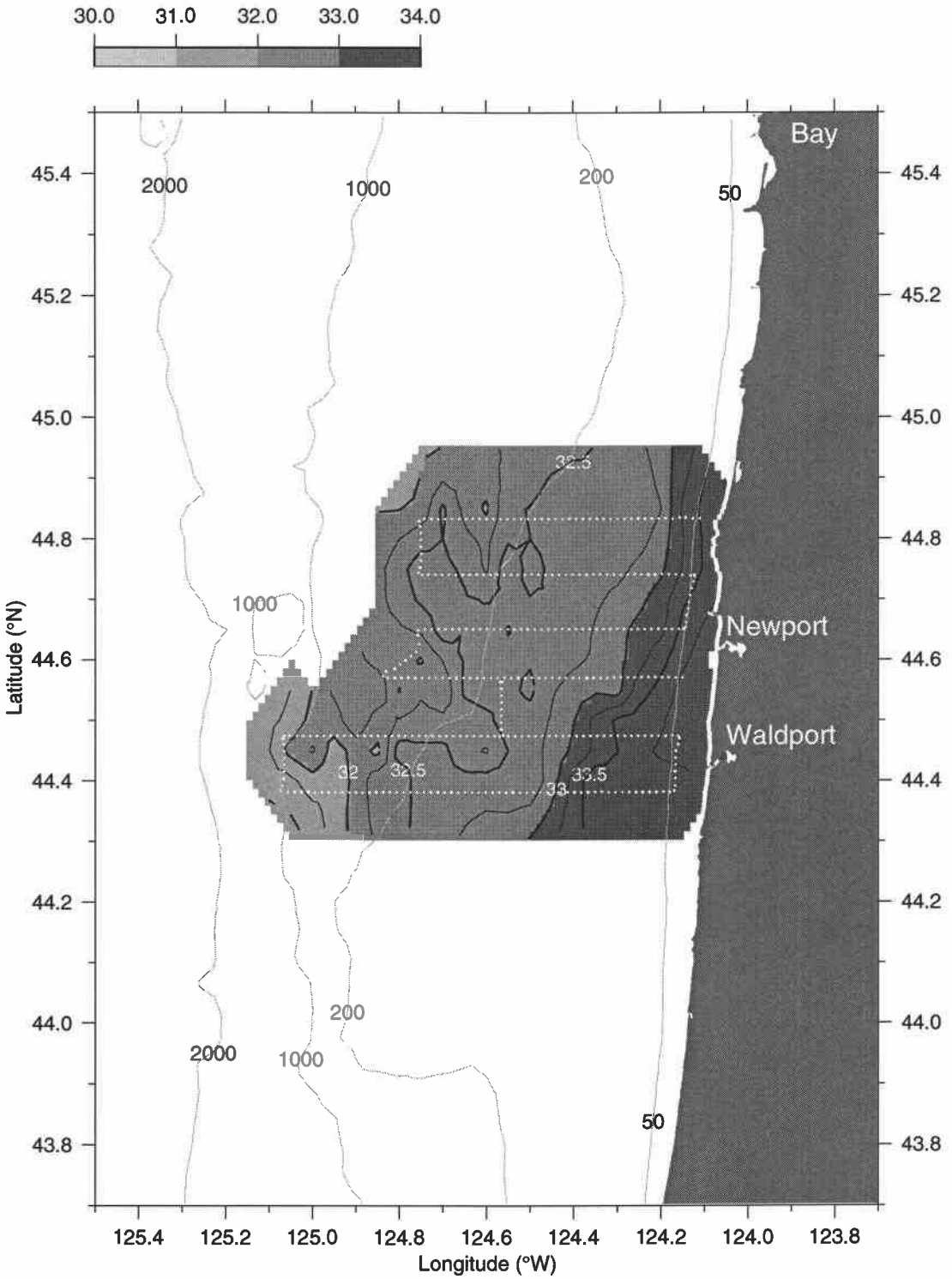


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 15 dbar

Salinity (PSS)

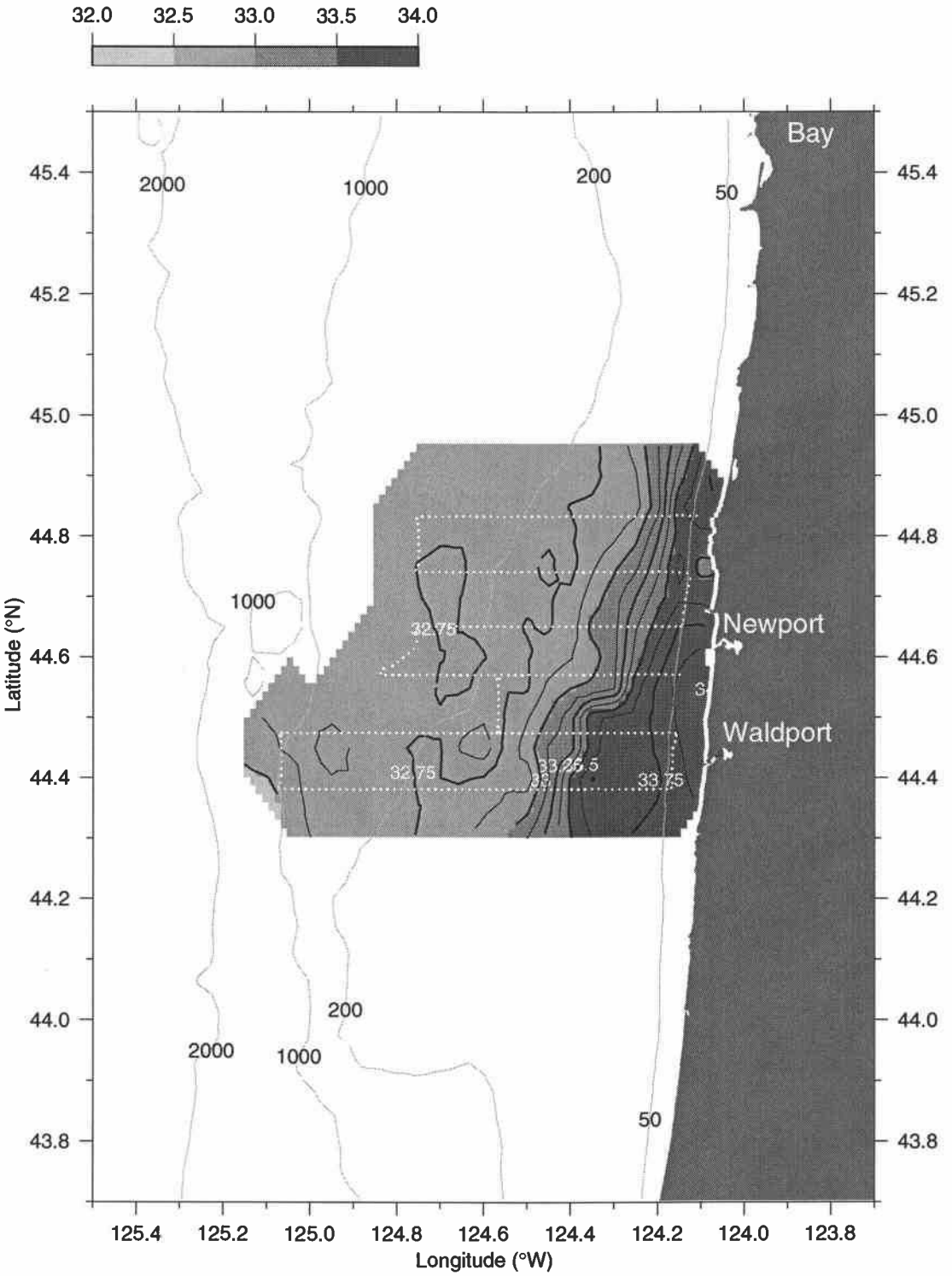


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 25 dbar

Salinity (PSS)

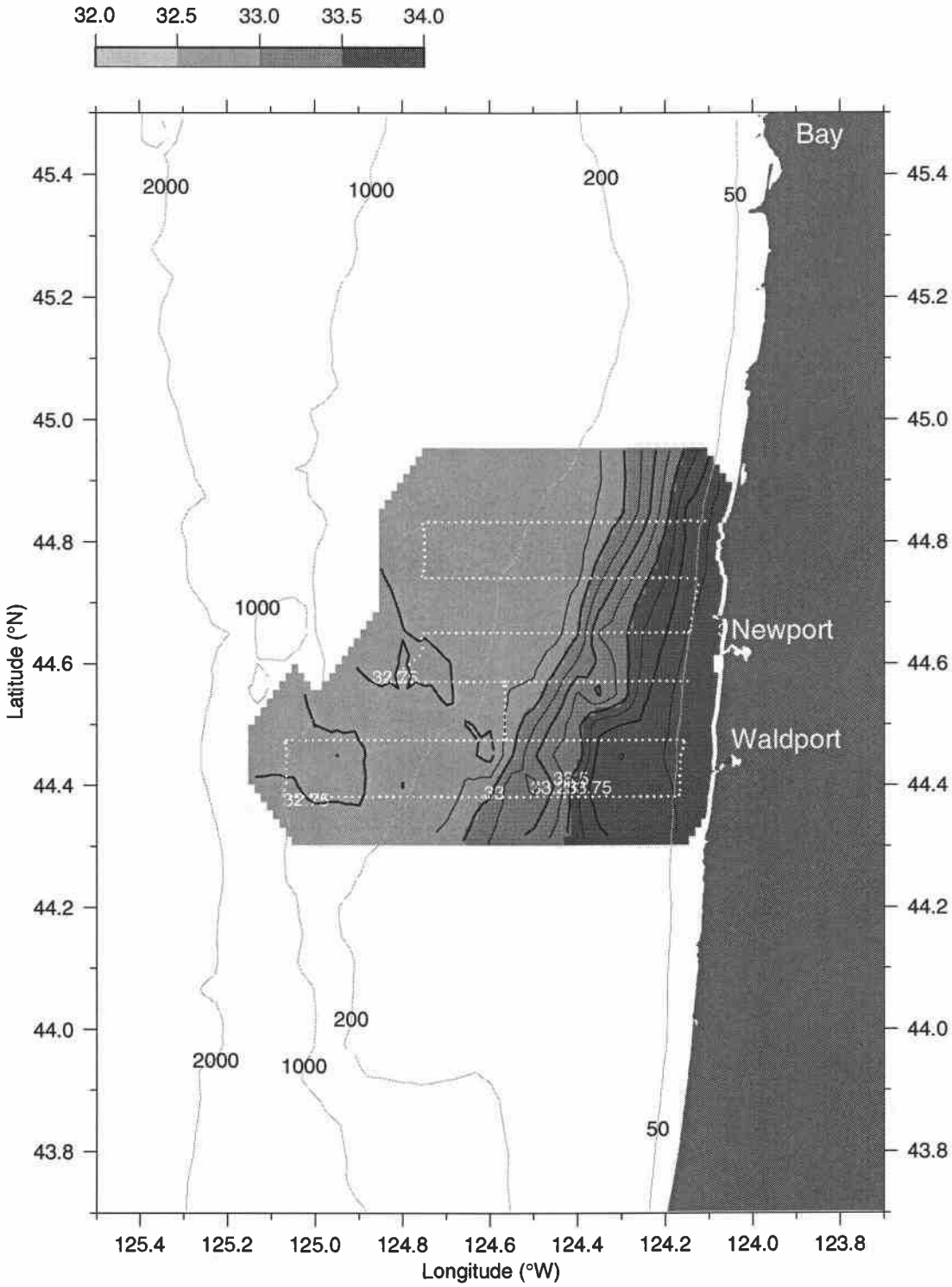


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 35 dbar

Salinity (PSS)

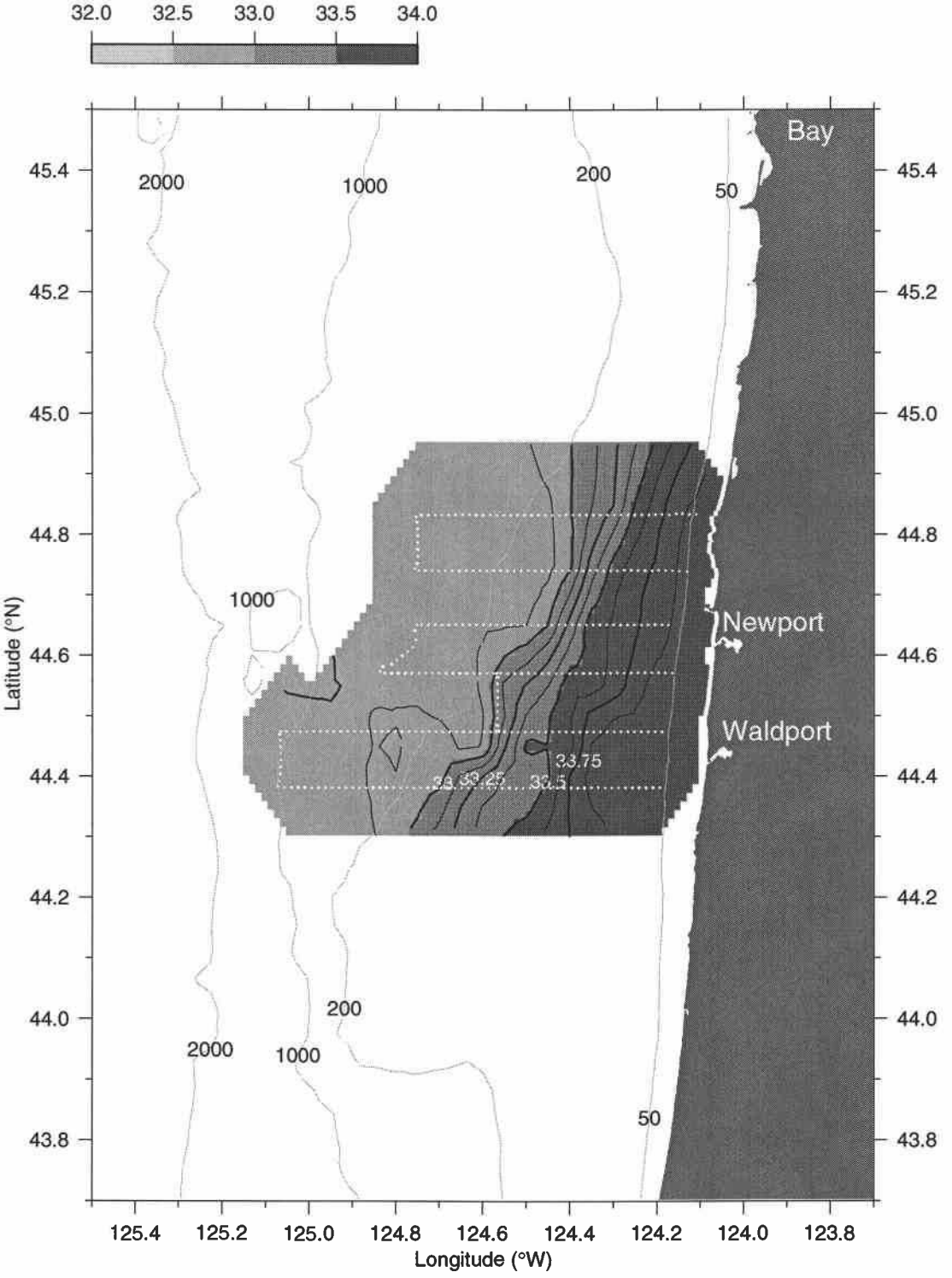


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 45 dbar

Salinity (PSS)

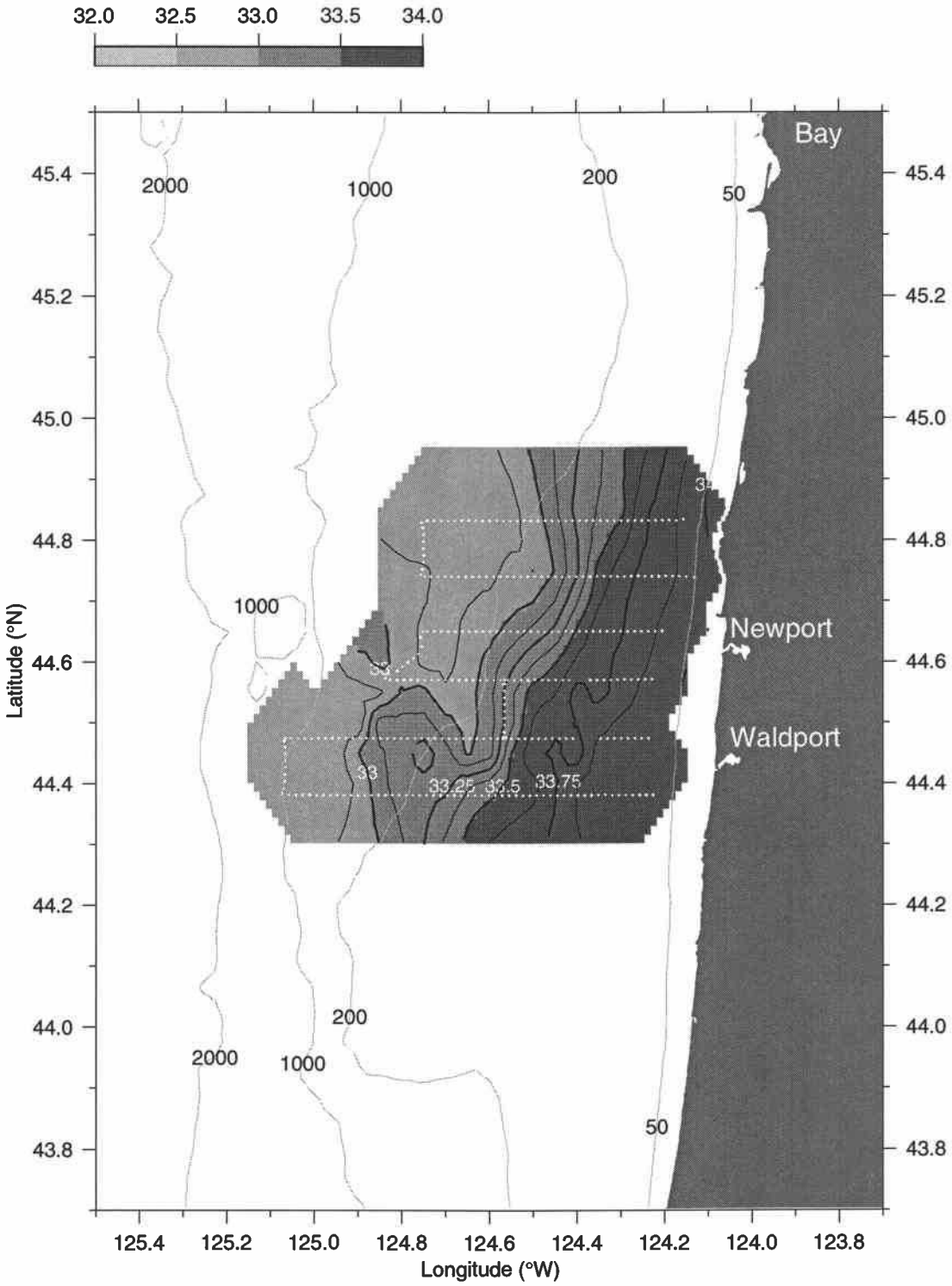


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 55 dbar

Salinity (PSS)

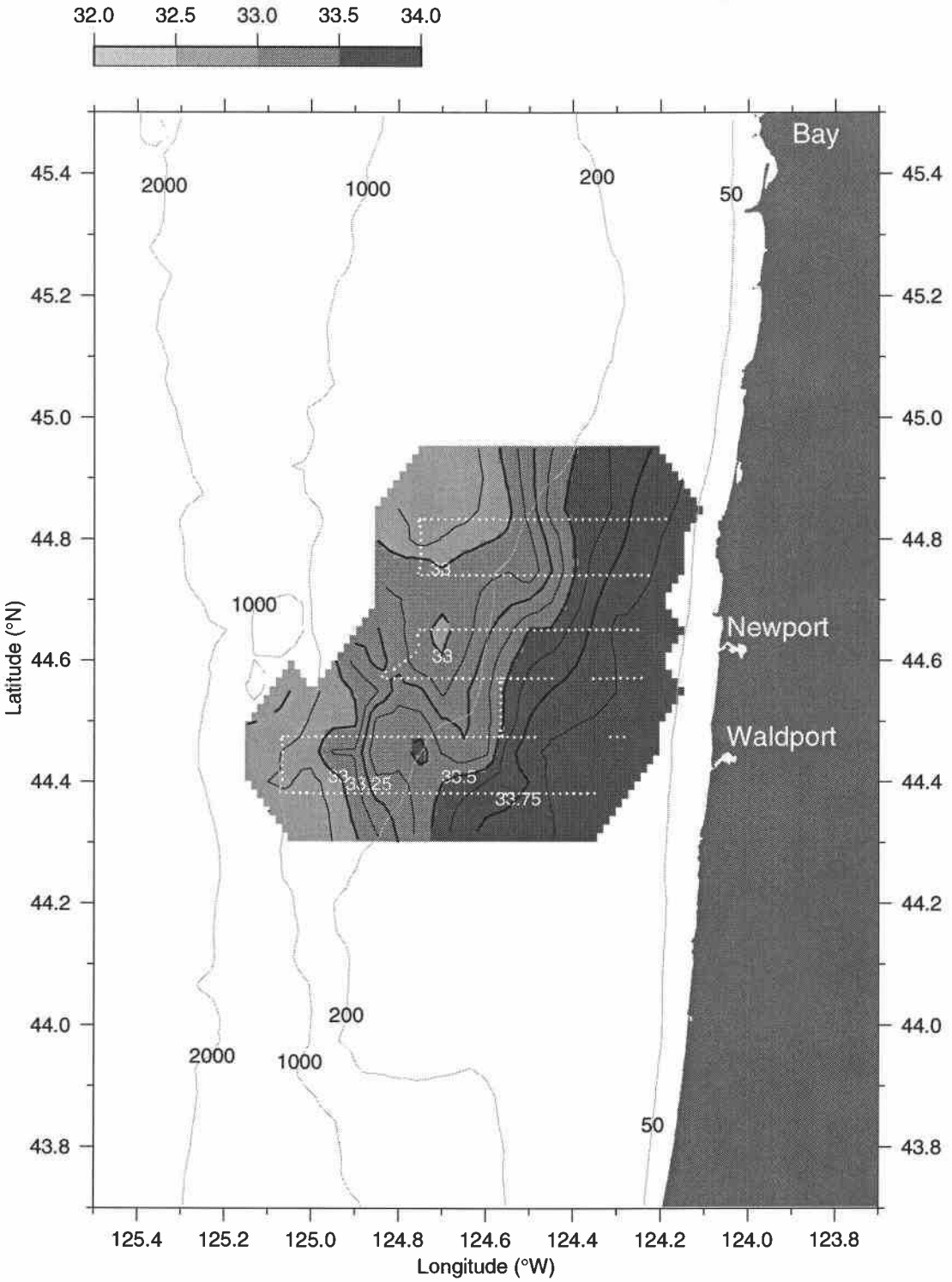


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 65 dbar

Salinity (PSS)

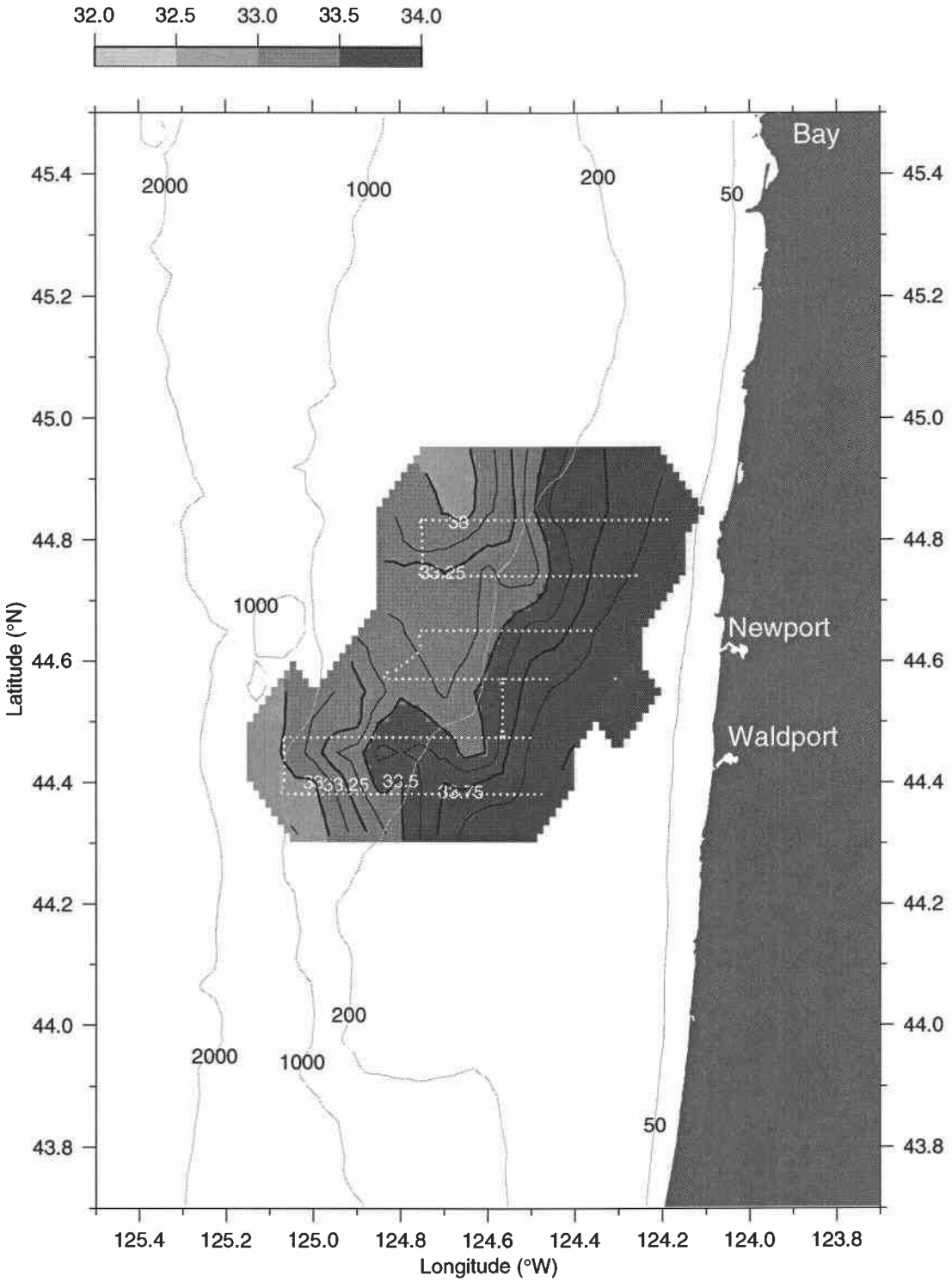


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 75 dbar

Salinity (PSS)

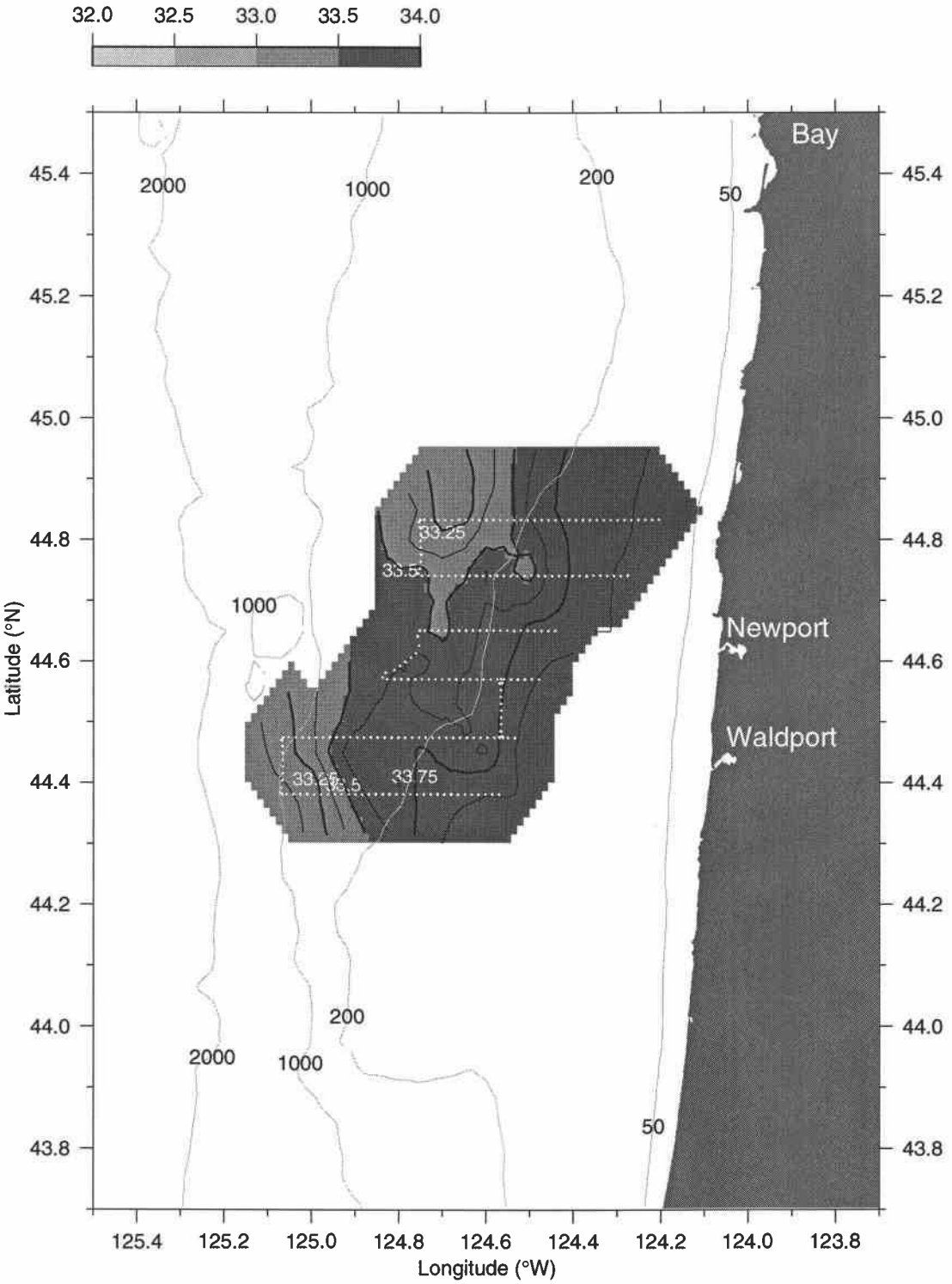


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 85 dbar

Salinity (PSS)

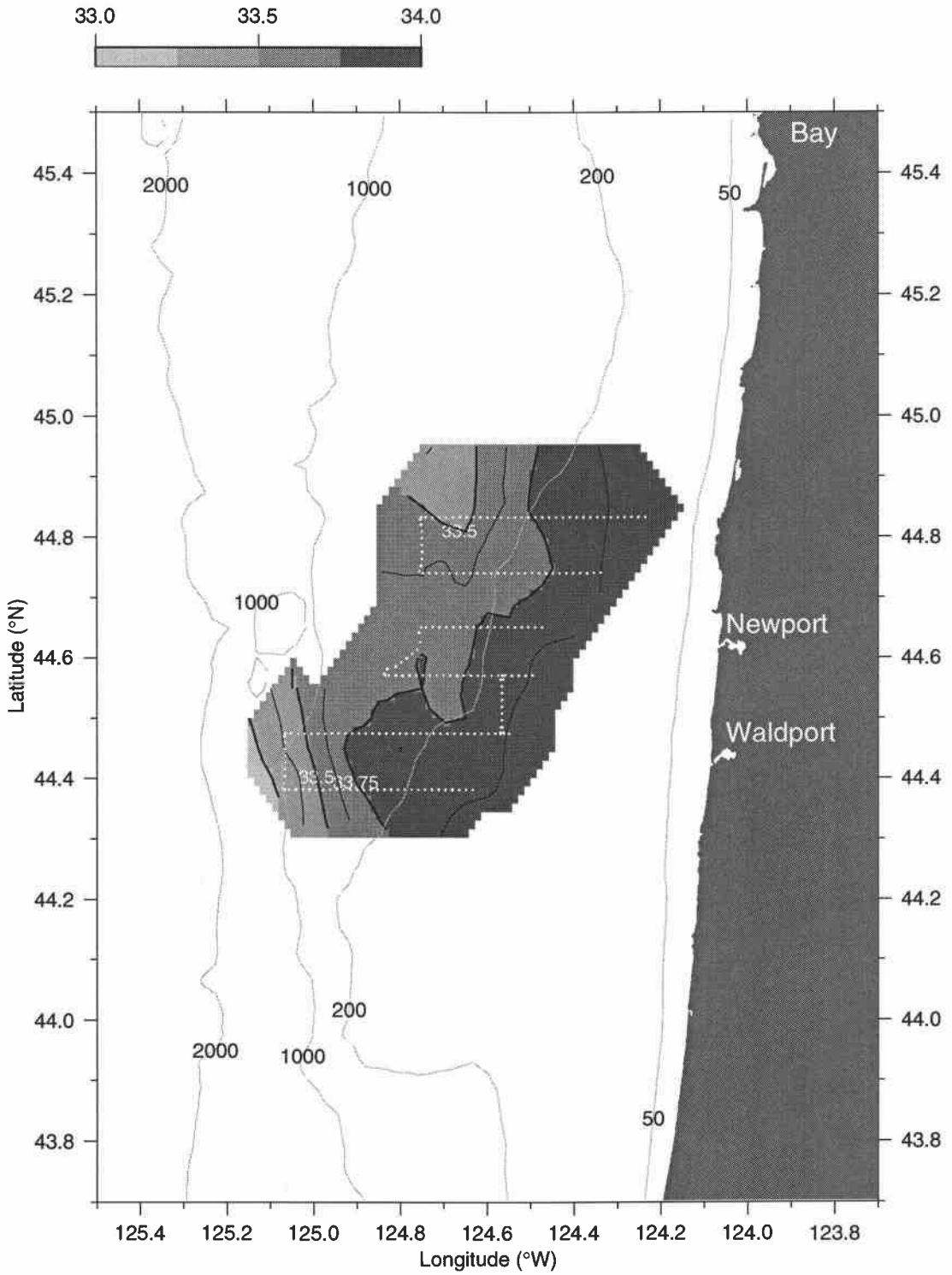


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 95 dbar

Salinity (PSS)

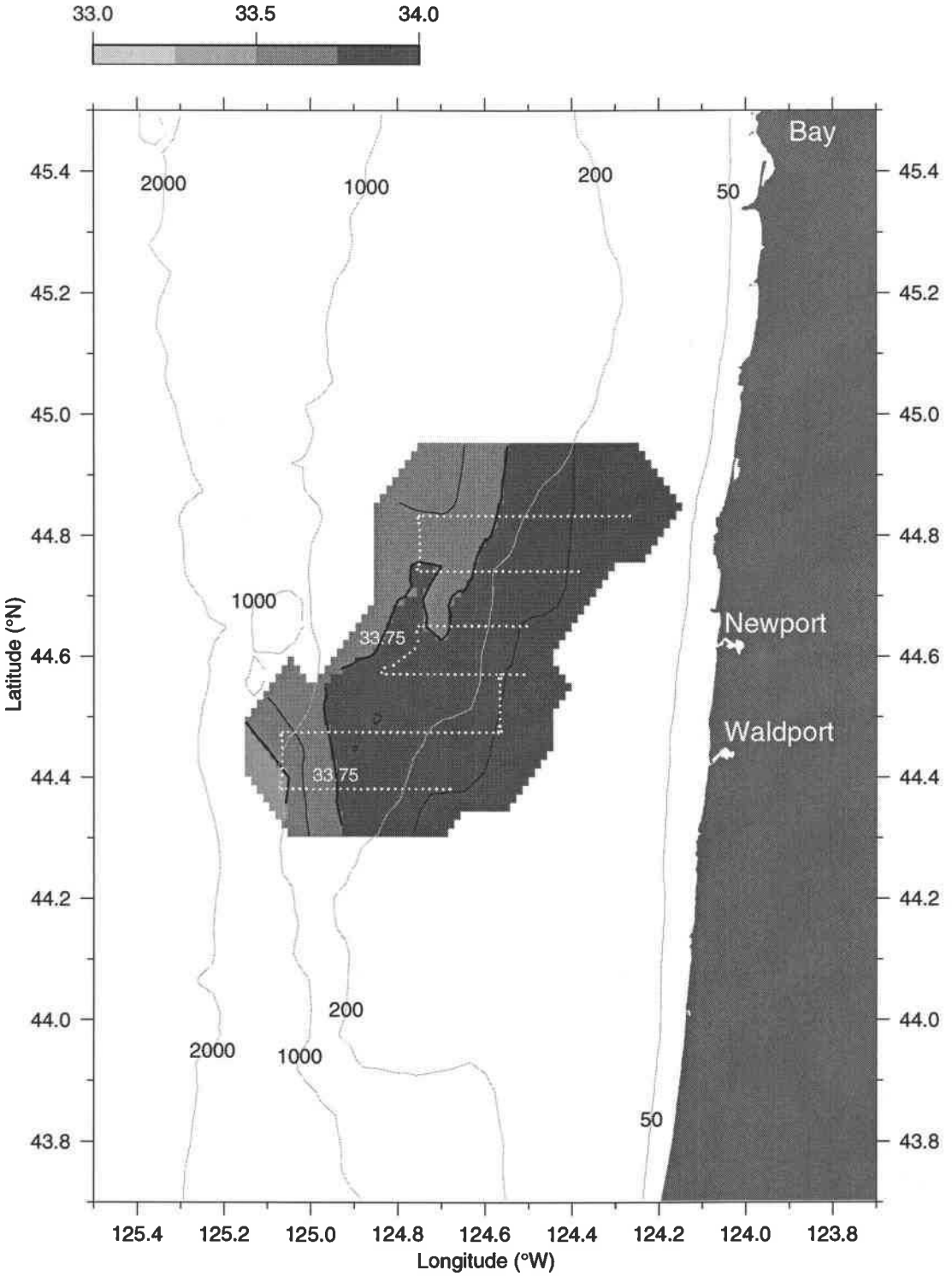


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 105 dbar

Salinity (PSS)

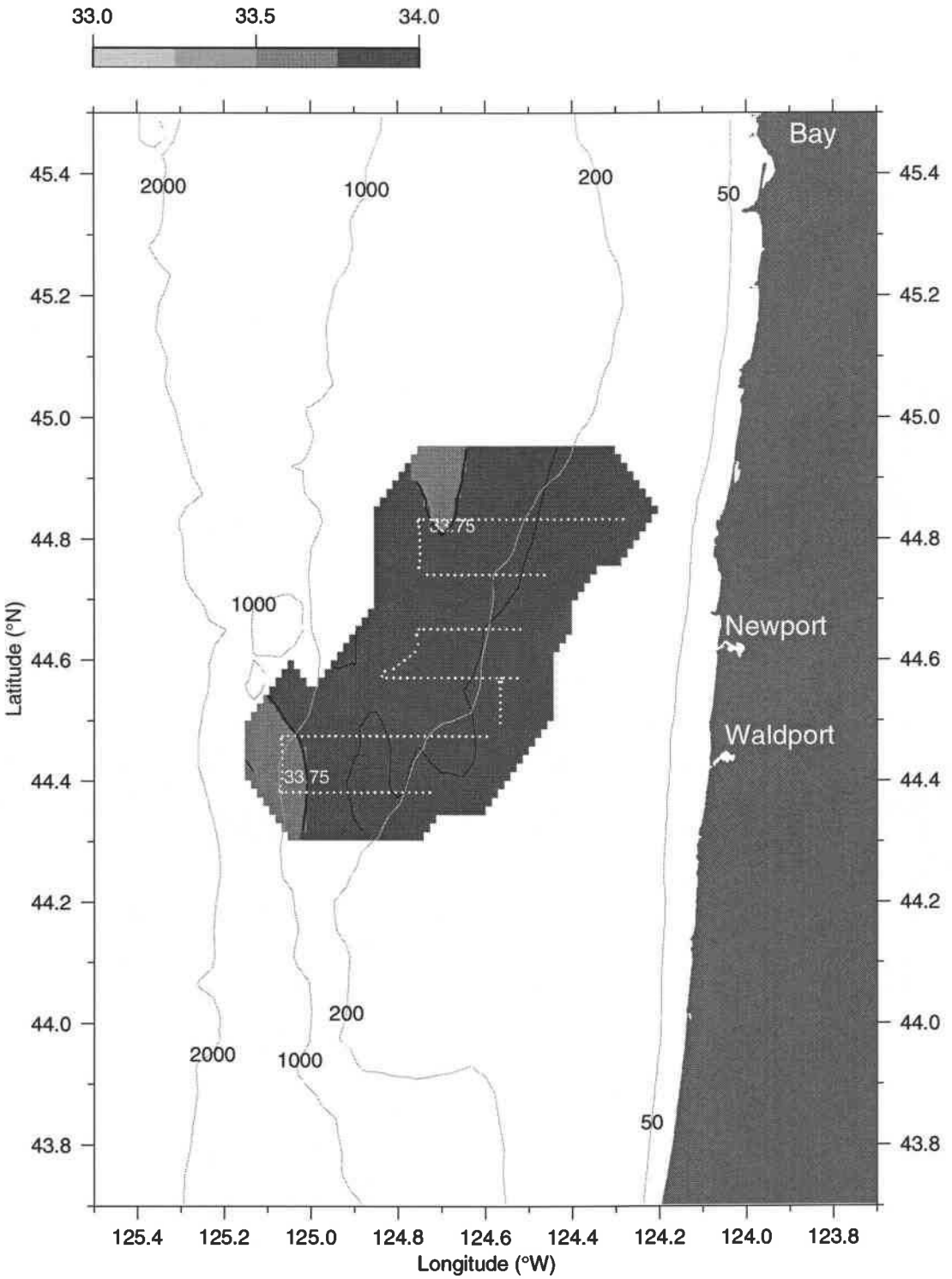


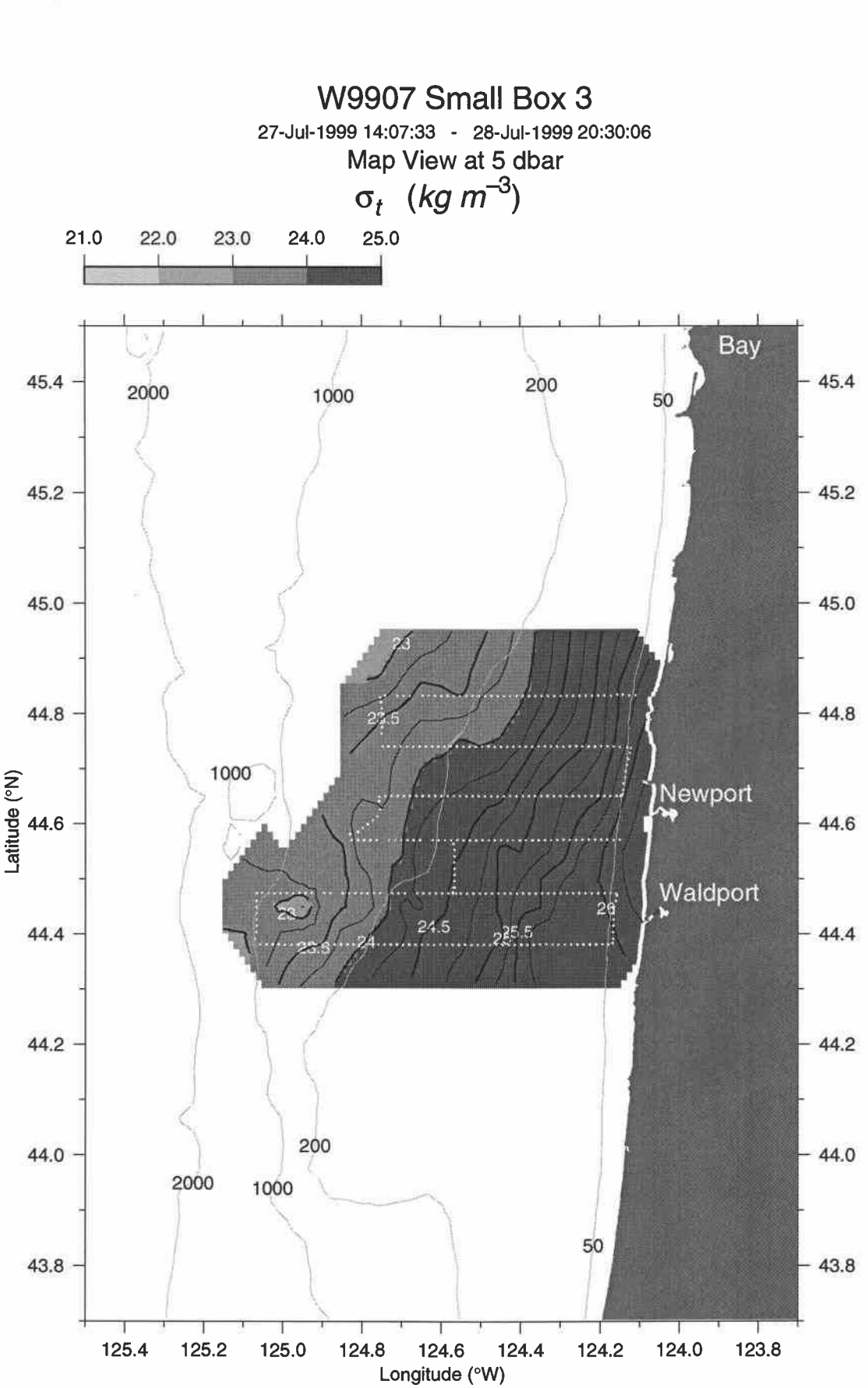
W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 115 dbar

Salinity (PSS)



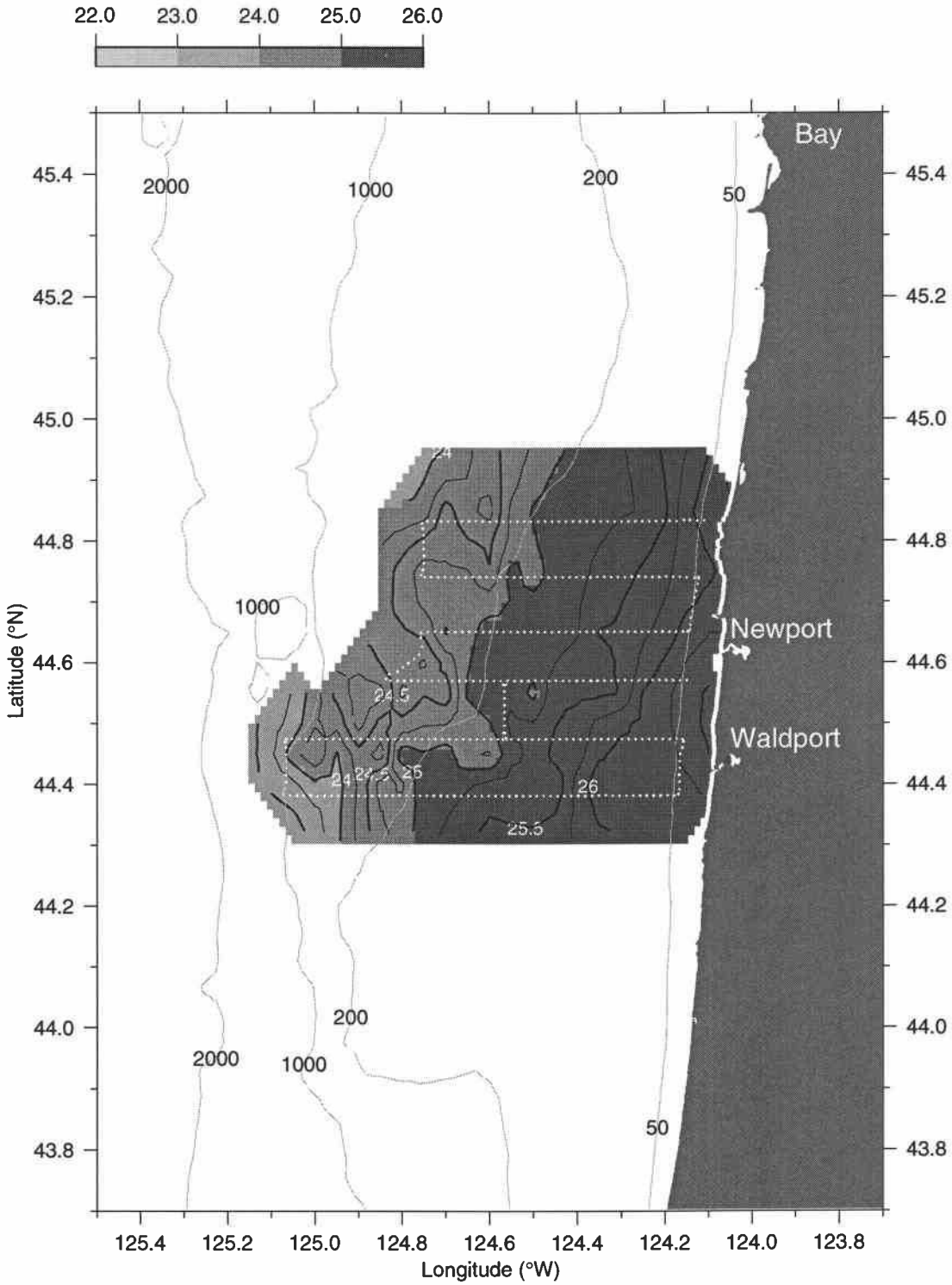

W9907 Small Box 3
27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06
Map View at 5 dbar
σ_t $(kg\ m^{-3})$
21.0 22.0 23.0 24.0 25.0
Bay
Newport
Waldport
2000
1000
200
50
23
23.5
24
24.5
25
25.5
26
45.4
45.2
45.0
44.8
44.6
44.4
44.2
44.0
43.8
Latitude (°N)
125.4 125.2 125.0 124.8 124.6 124.4 124.2 124.0 123.8
Longitude (°W)

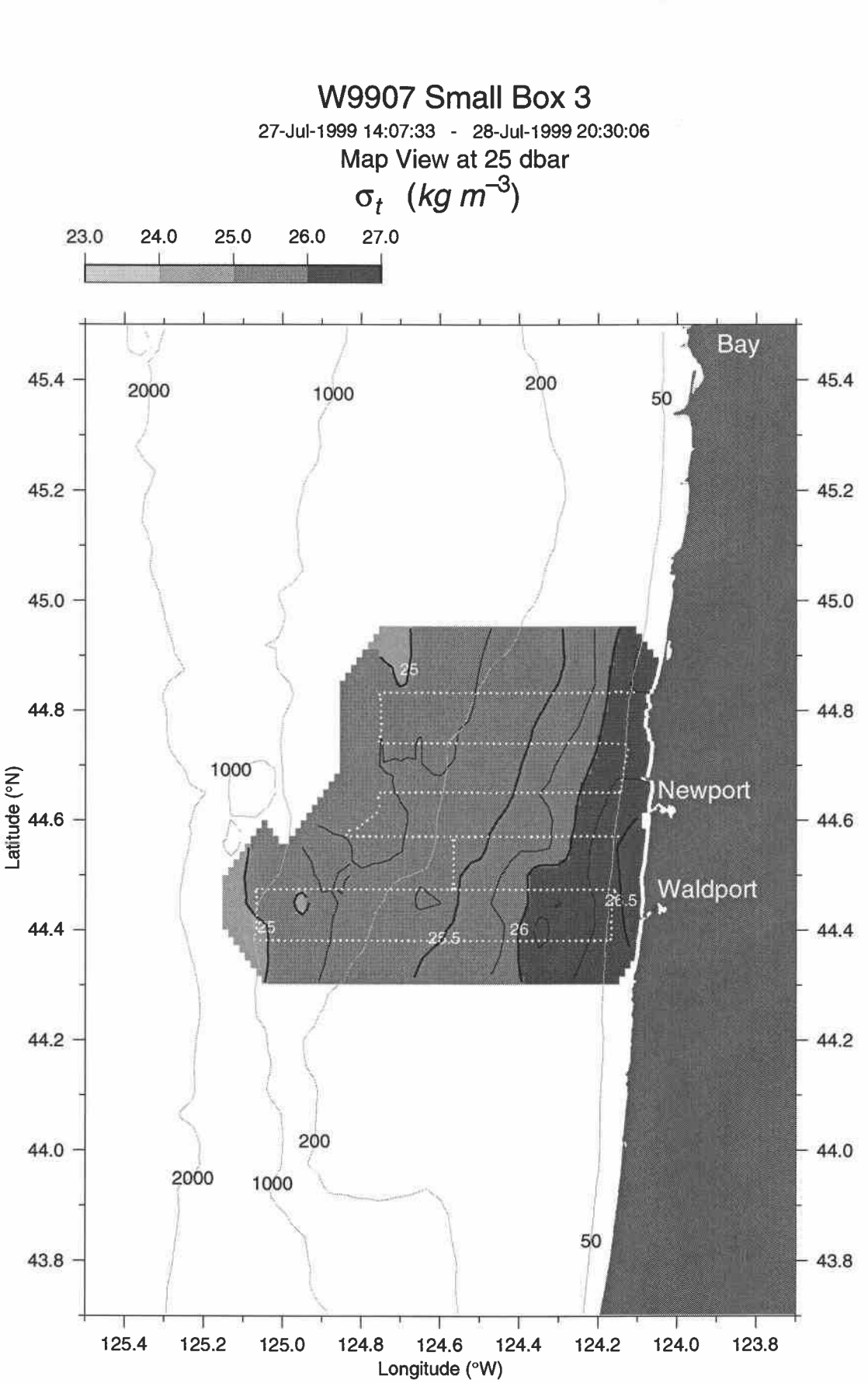
W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 15 dbar

σ_t $(kg\ m^{-3})$



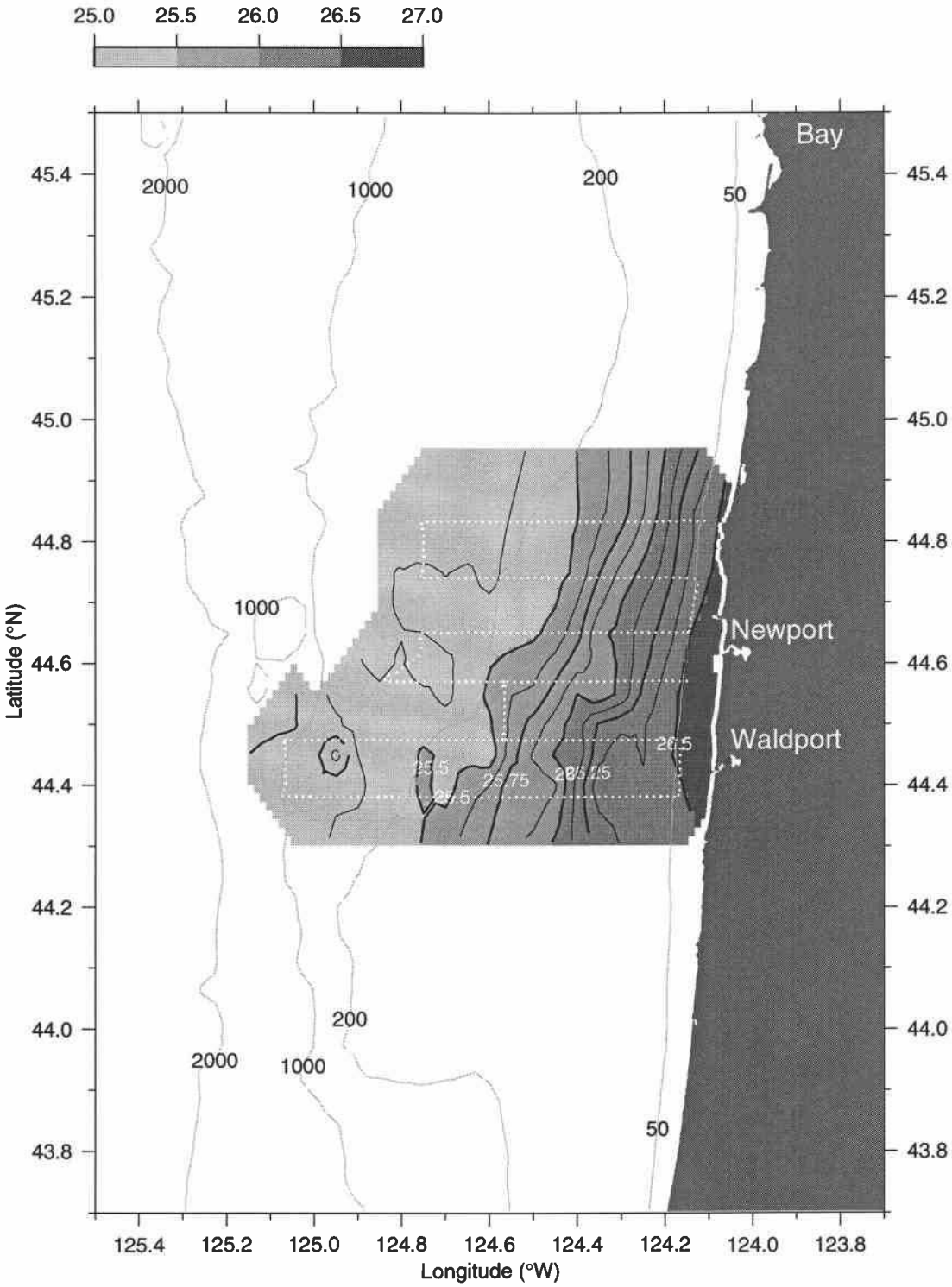

W9907 Small Box 3
27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06
Map View at 25 dbar
σ_t ($kg\ m^{-3}$)
23.0 24.0 25.0 26.0 27.0
Bay
Newport
Waldport
2000
1000
200
50
25
25.5
26
45.4
45.2
45.0
44.8
44.6
44.4
44.2
44.0
43.8
Latitude (°N)
125.4 125.2 125.0 124.8 124.6 124.4 124.2 124.0 123.8
Longitude (°W)

W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 35 dbar

σ_t $(kg\ m^{-3})$

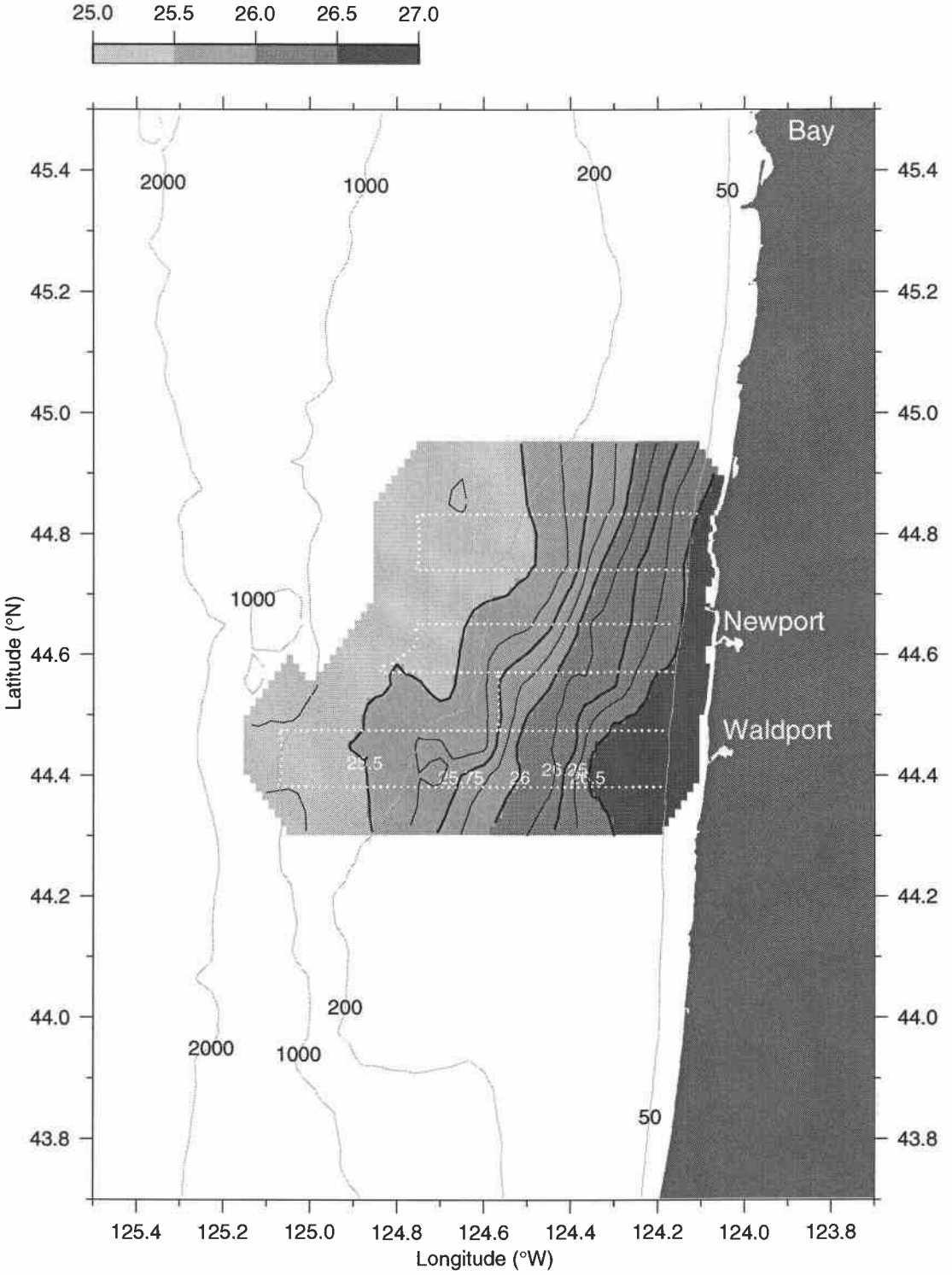


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 45 dbar

σ_t $(kg\ m^{-3})$

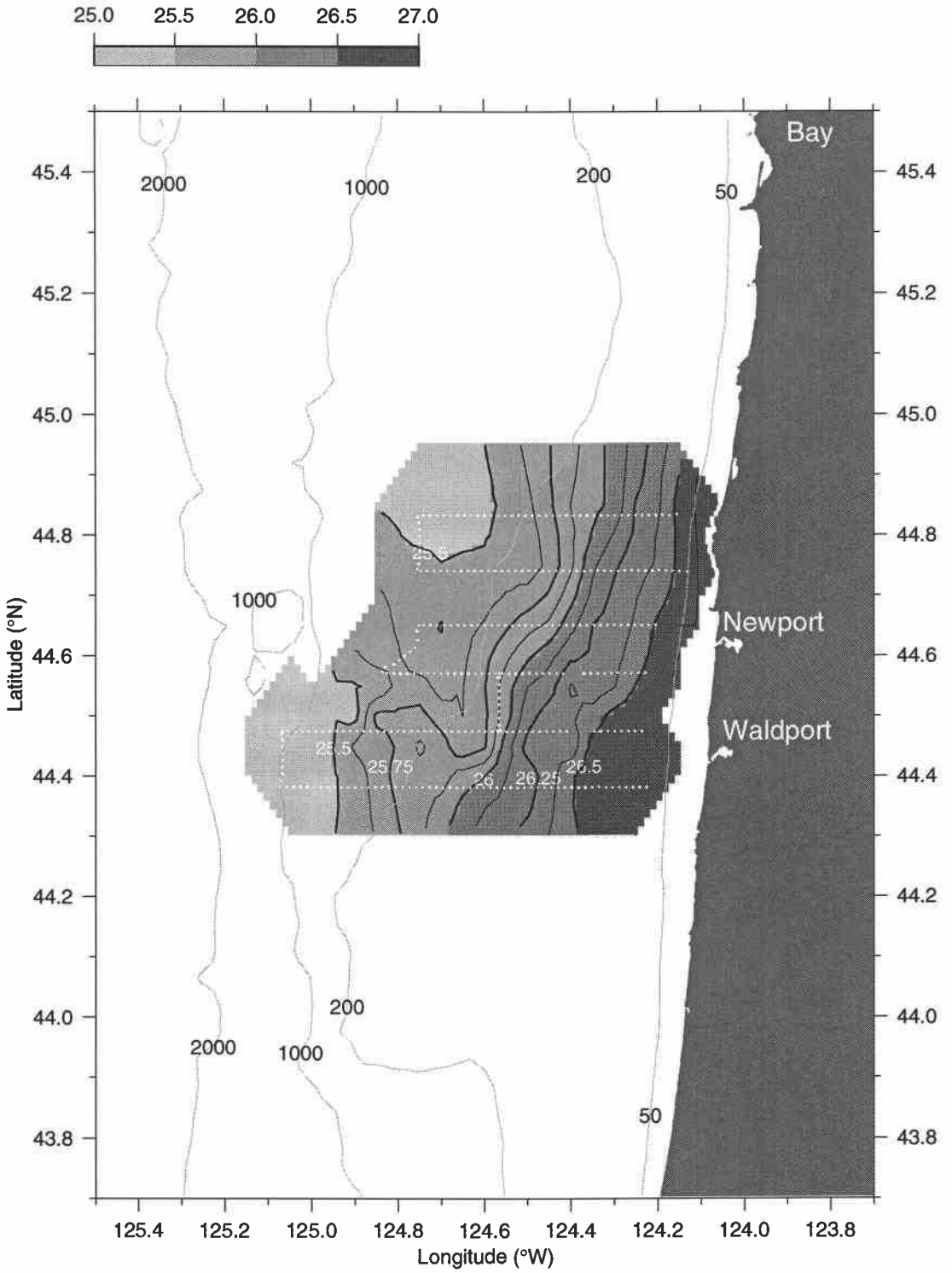


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 55 dbar

σ_t $(kg\ m^{-3})$

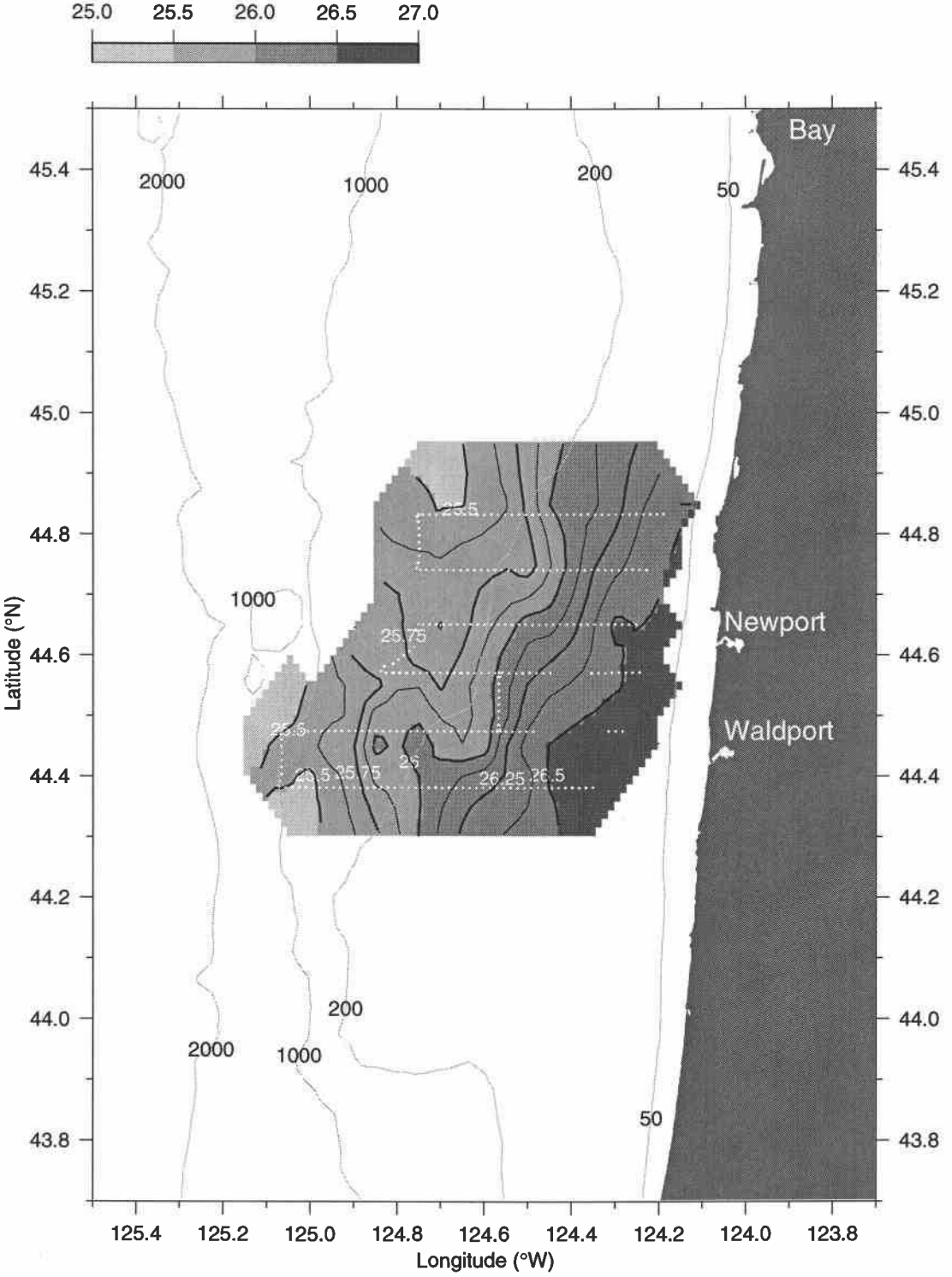


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 65 dbar

σ_t $(kg\ m^{-3})$

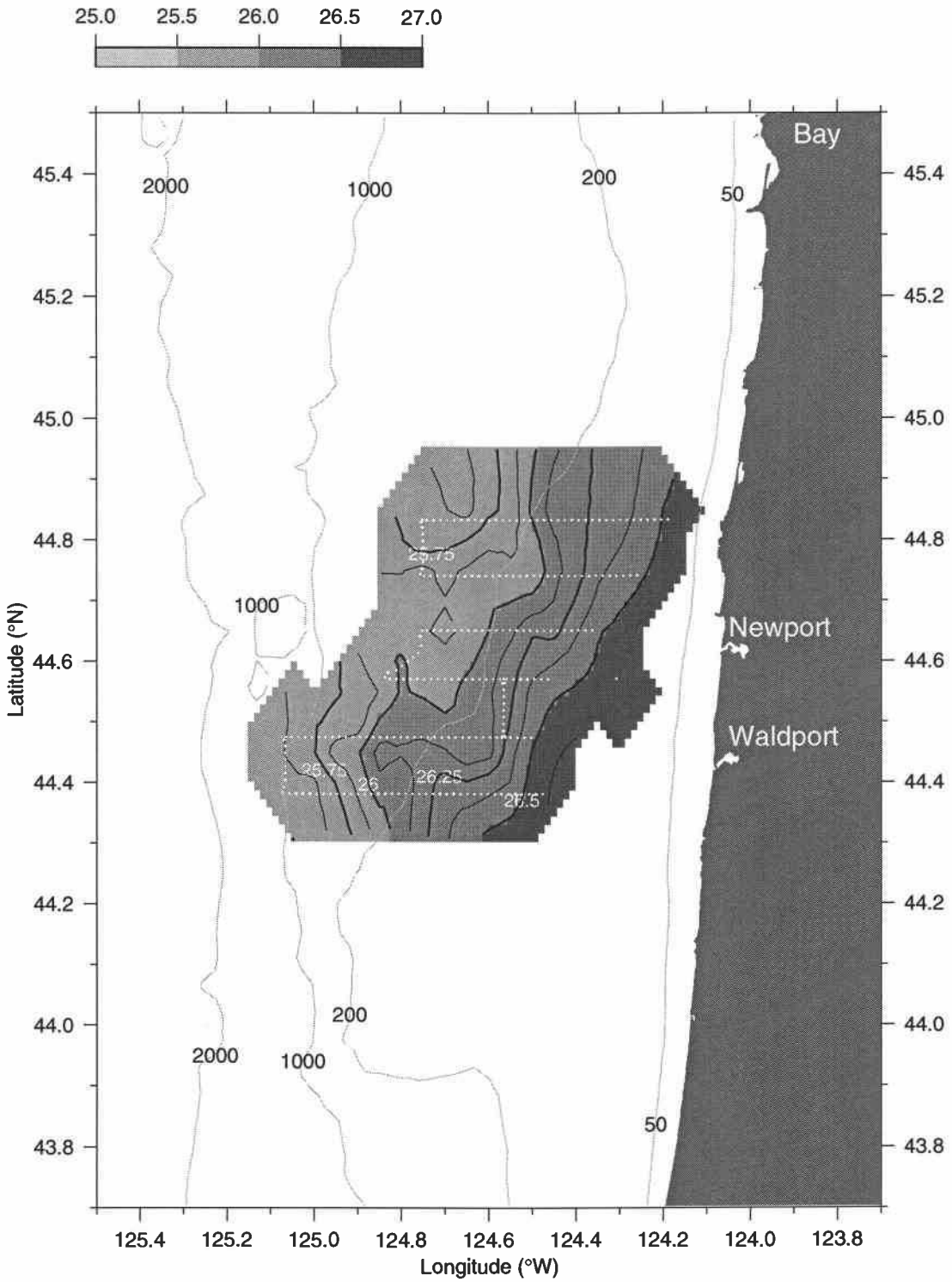


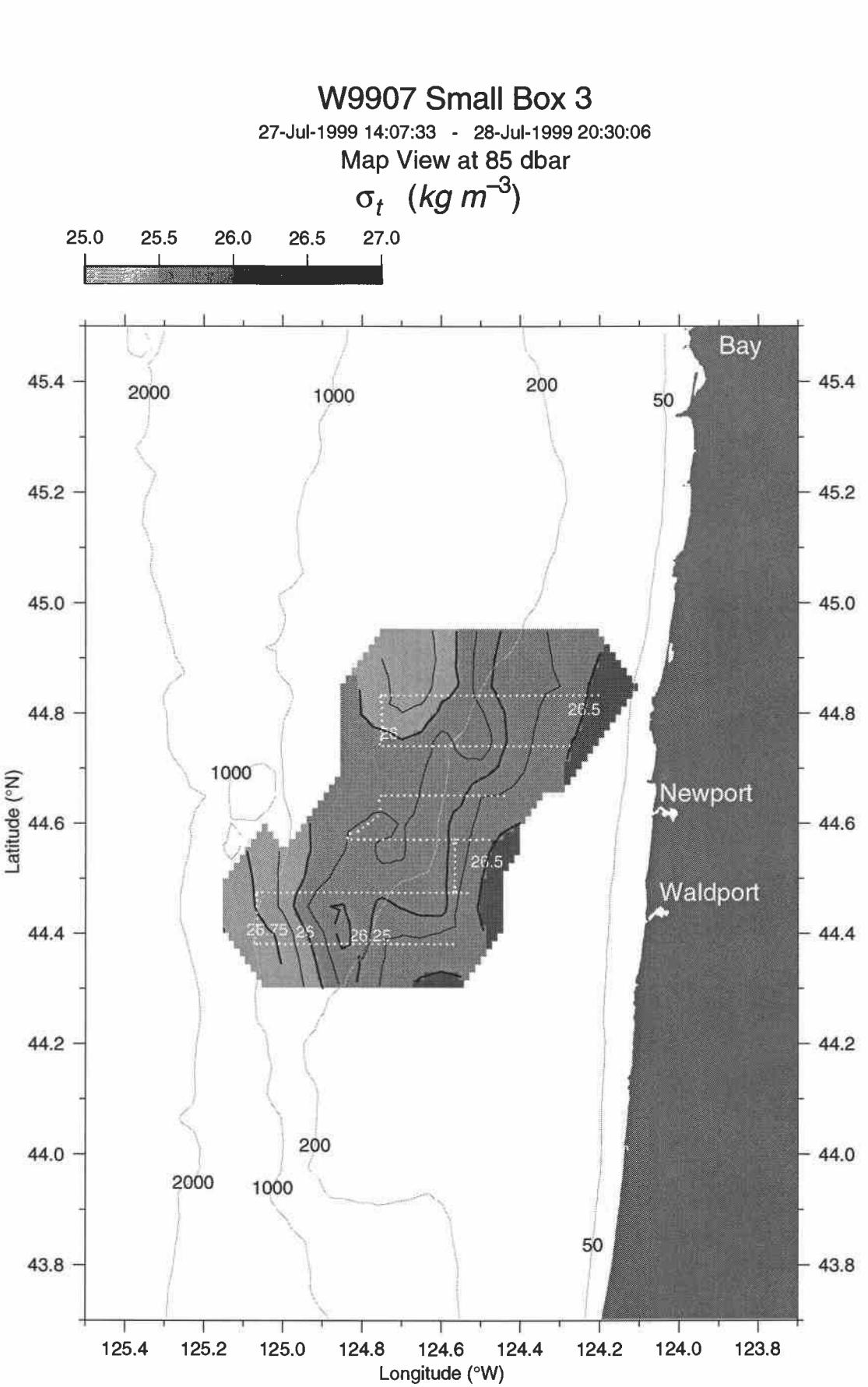
W9907 Small Box 3

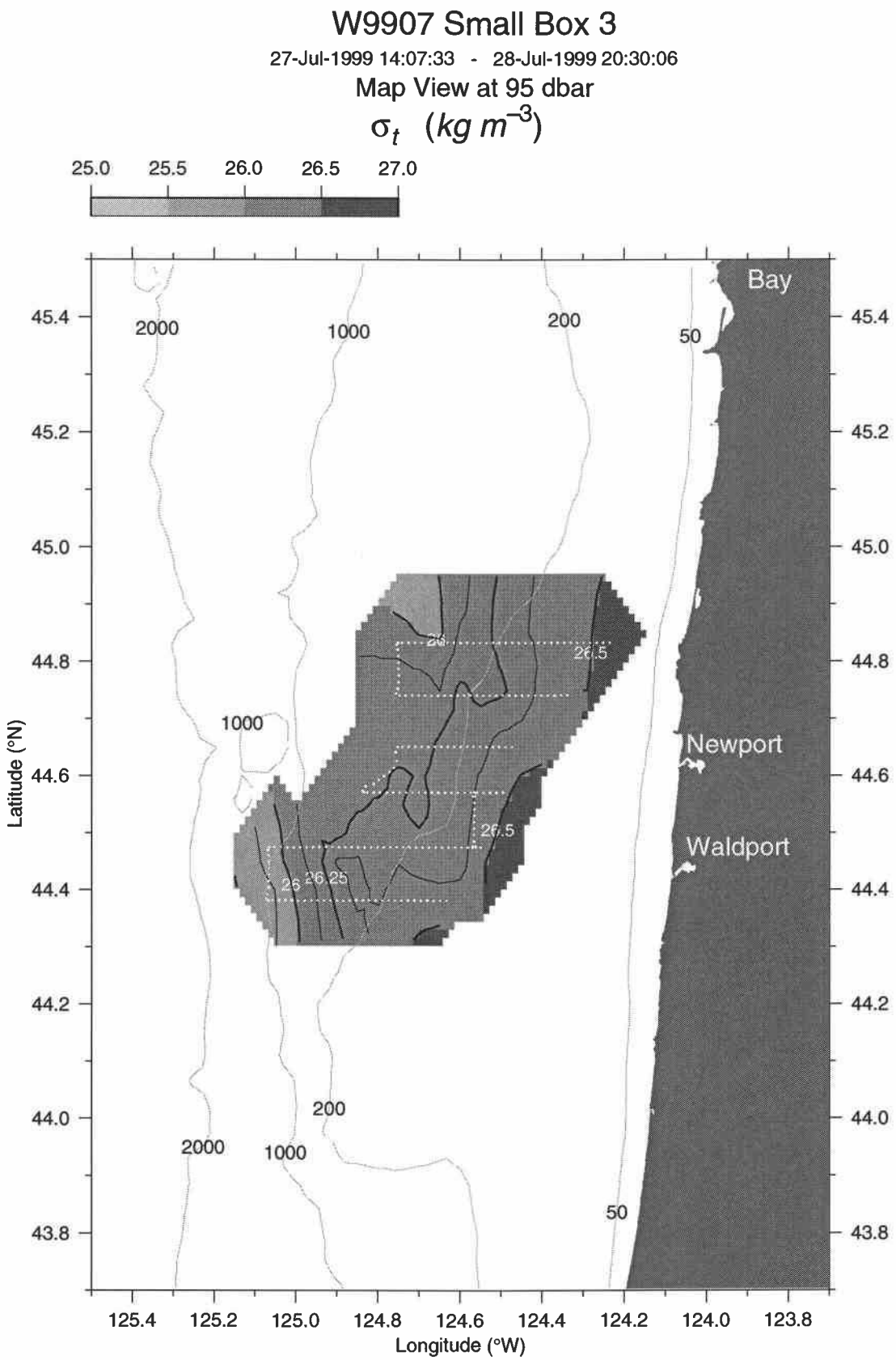
27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 75 dbar

σ_t $(kg\ m^{-3})$




W9907 Small Box 3
27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06
Map View at 85 dbar
σ_t $(kg\ m^{-3})$
25.0 25.5 26.0 26.5 27.0
Bay
Newport
Waldport
2000
1000
200
50
26.5
26.75
26.25
45.4
45.2
45.0
44.8
44.6
44.4
44.2
44.0
43.8
Latitude (°N)
125.4 125.2 125.0 124.8 124.6 124.4 124.2 124.0 123.8
Longitude (°W)

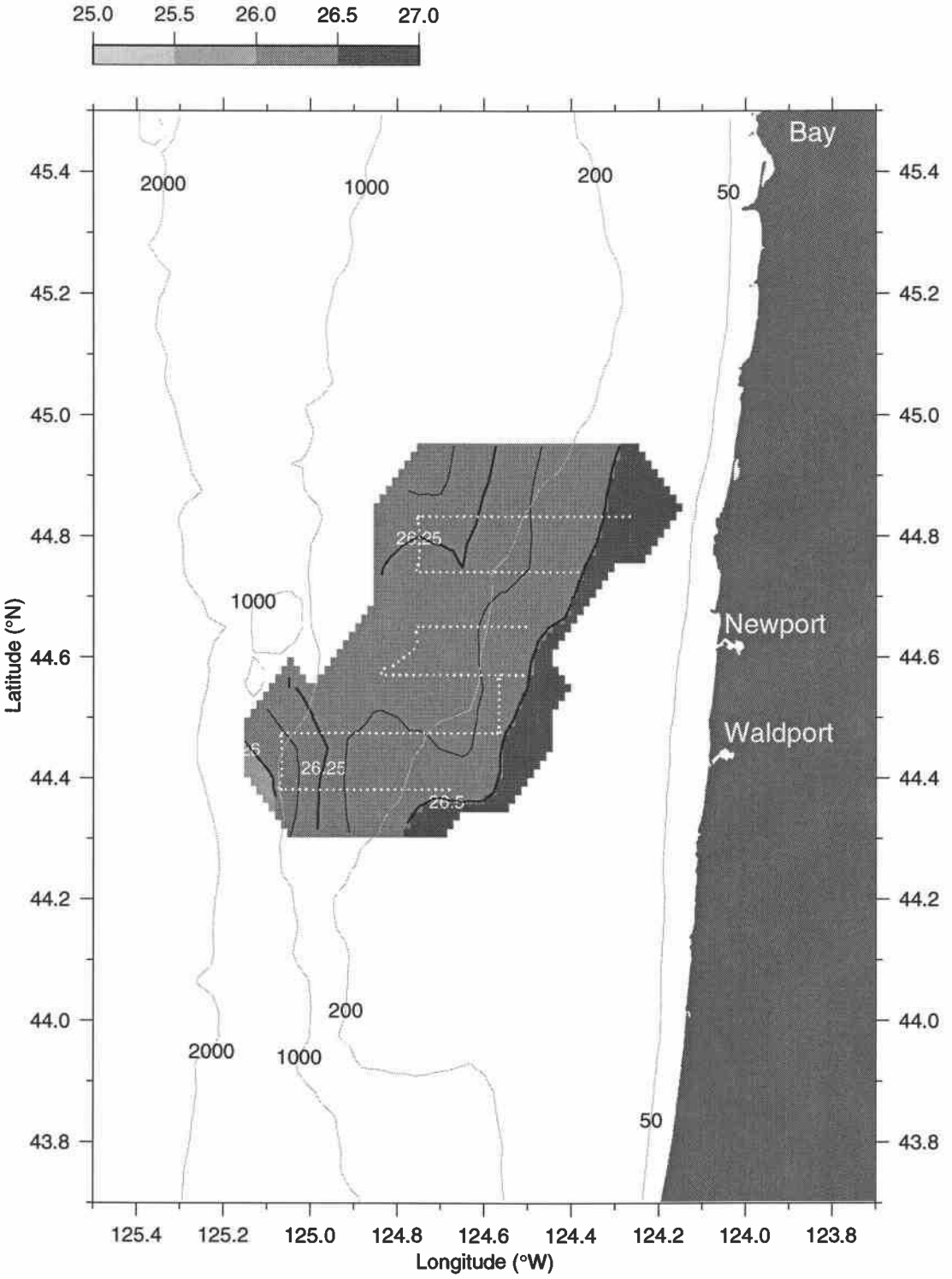

W9907 Small Box 3
27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06
Map View at 95 dbar
σ_t ($kg\ m^{-3}$)
25.0 25.5 26.0 26.5 27.0
Bay
Newport
Waldport
2000
1000
200
50
26.5
26.25
Latitude (°N)
Longitude (°W)
45.4 45.2 45.0 44.8 44.6 44.4 44.2 44.0 43.8
125.4 125.2 125.0 124.8 124.6 124.4 124.2 124.0 123.8

W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 105 dbar

σ_t $(kg\ m^{-3})$

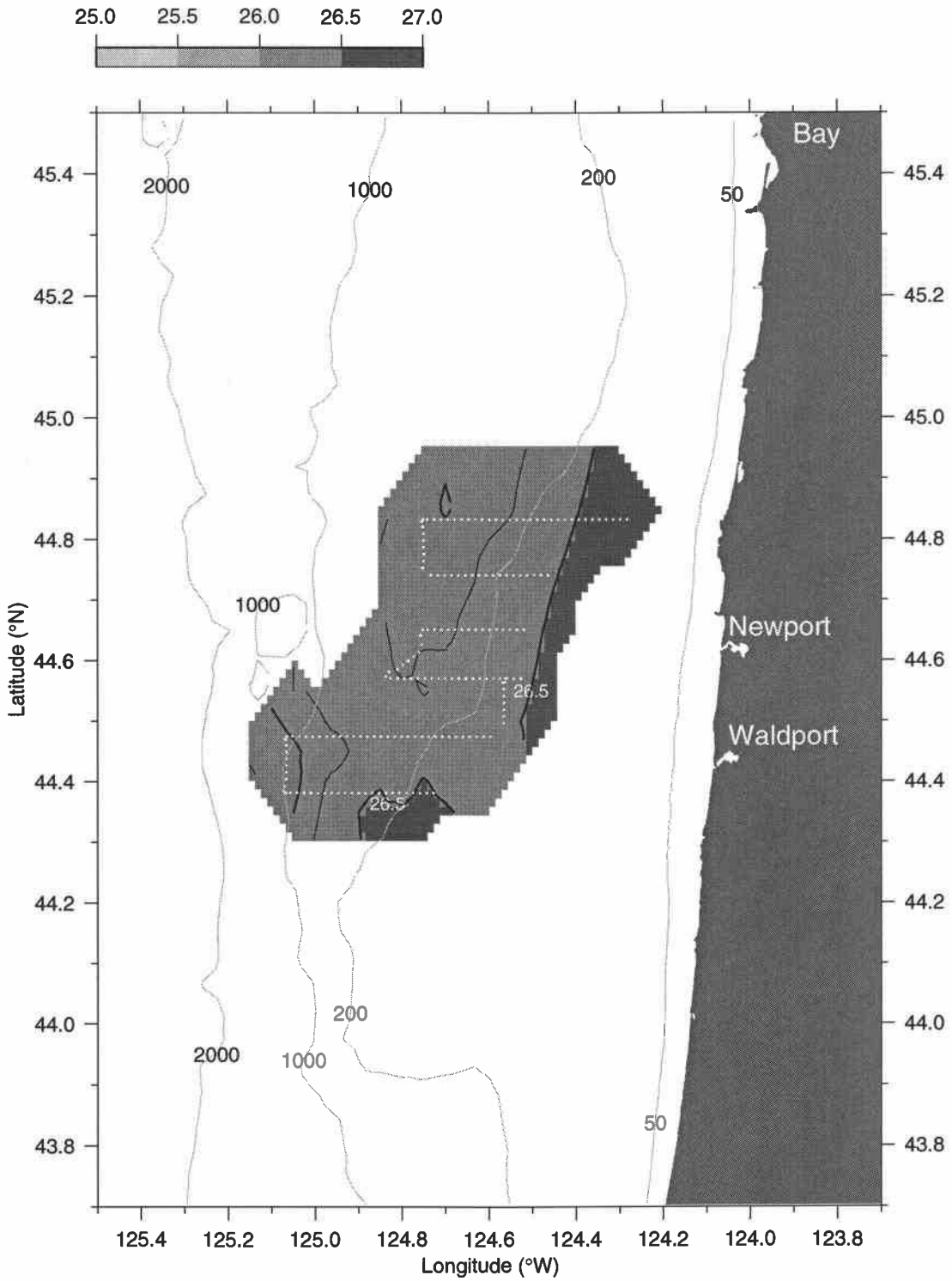


W9907 Small Box 3

27-Jul-1999 14:07:33 - 28-Jul-1999 20:30:06

Map View at 115 dbar

σ_t $(kg\ m^{-3})$



Big Box 3 Maps

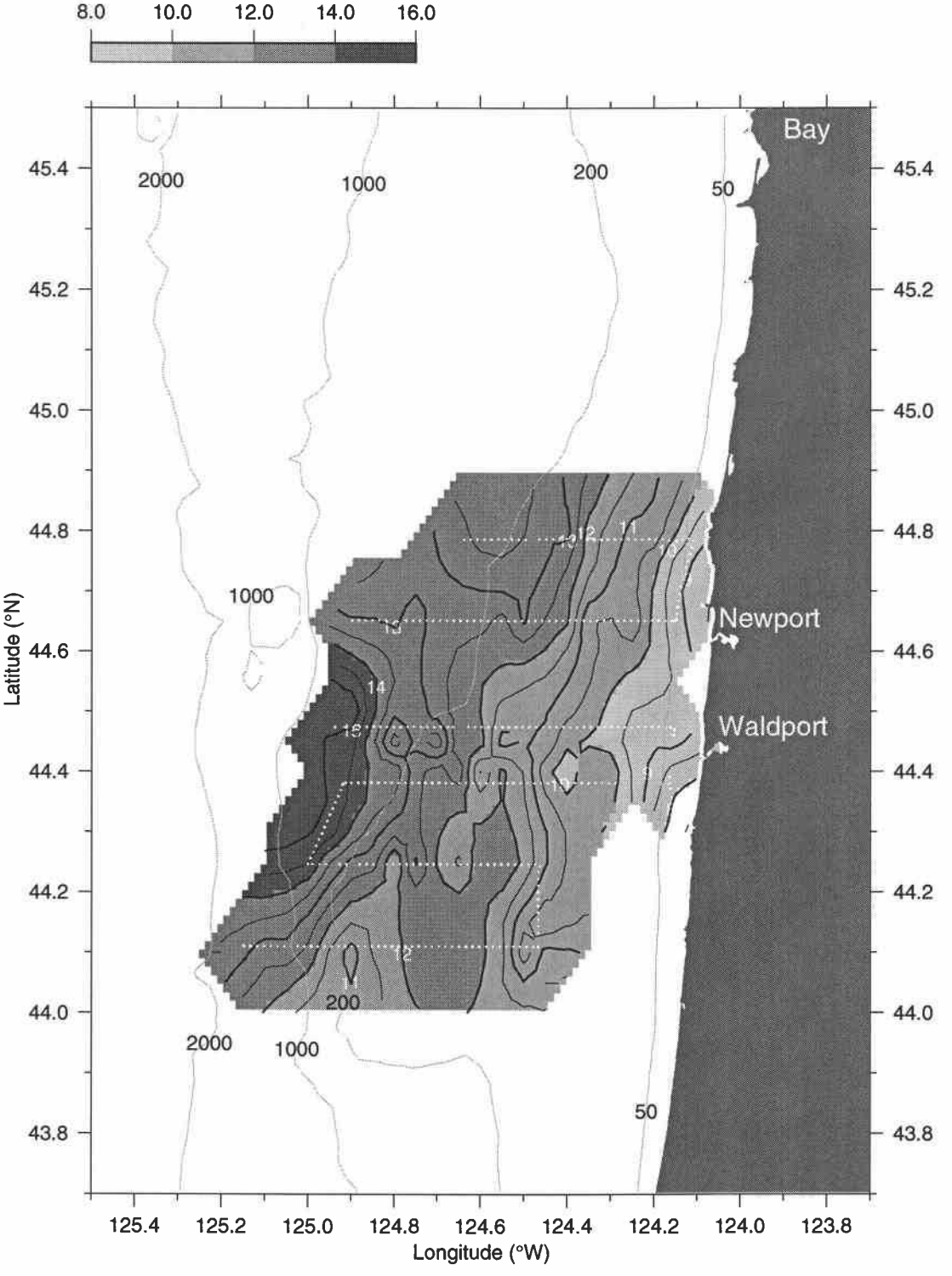
Maps of Temperature, Salinity, and σ_t at Specified Depths

W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 5 dbar

Temperature (°C)

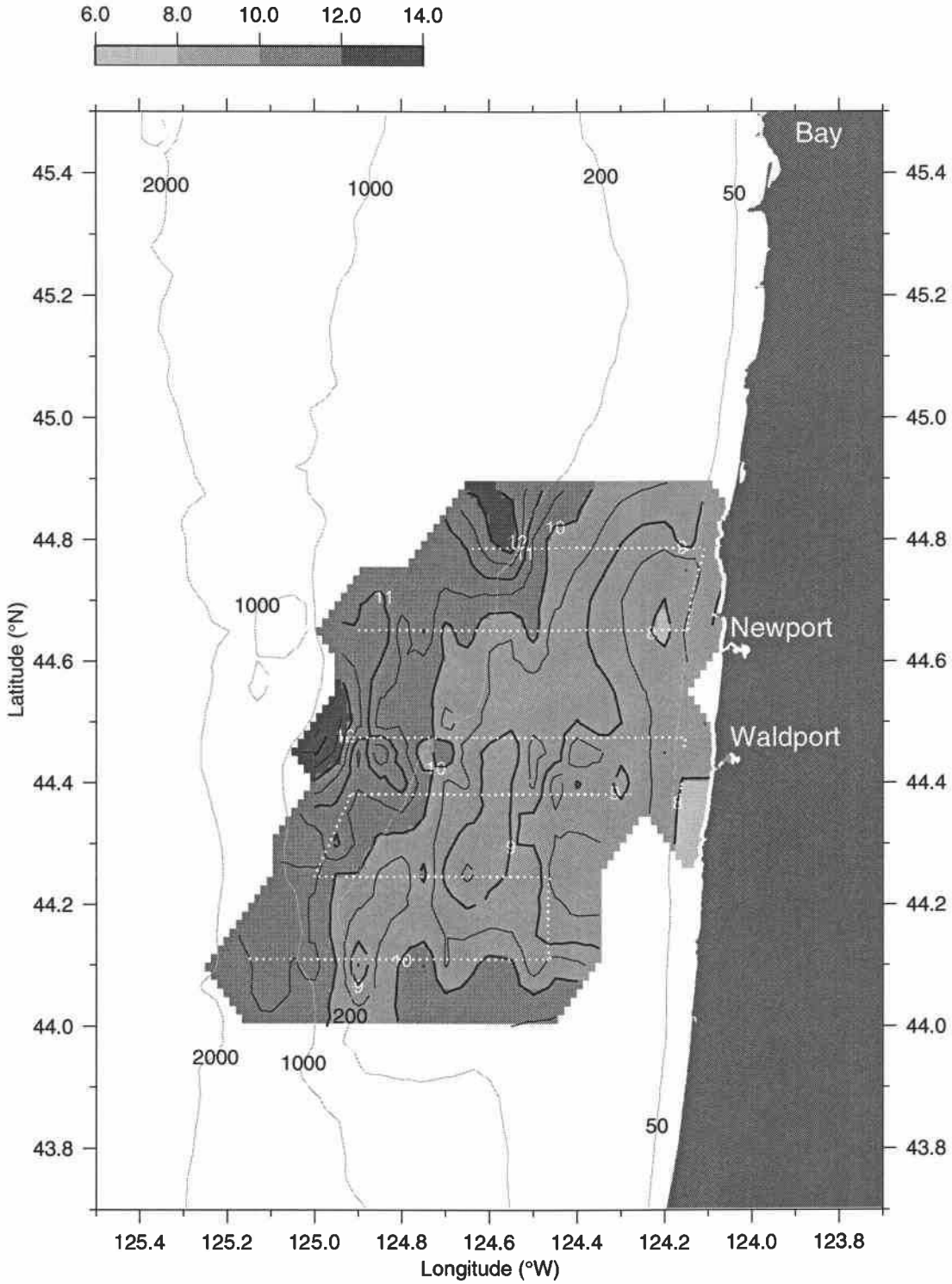


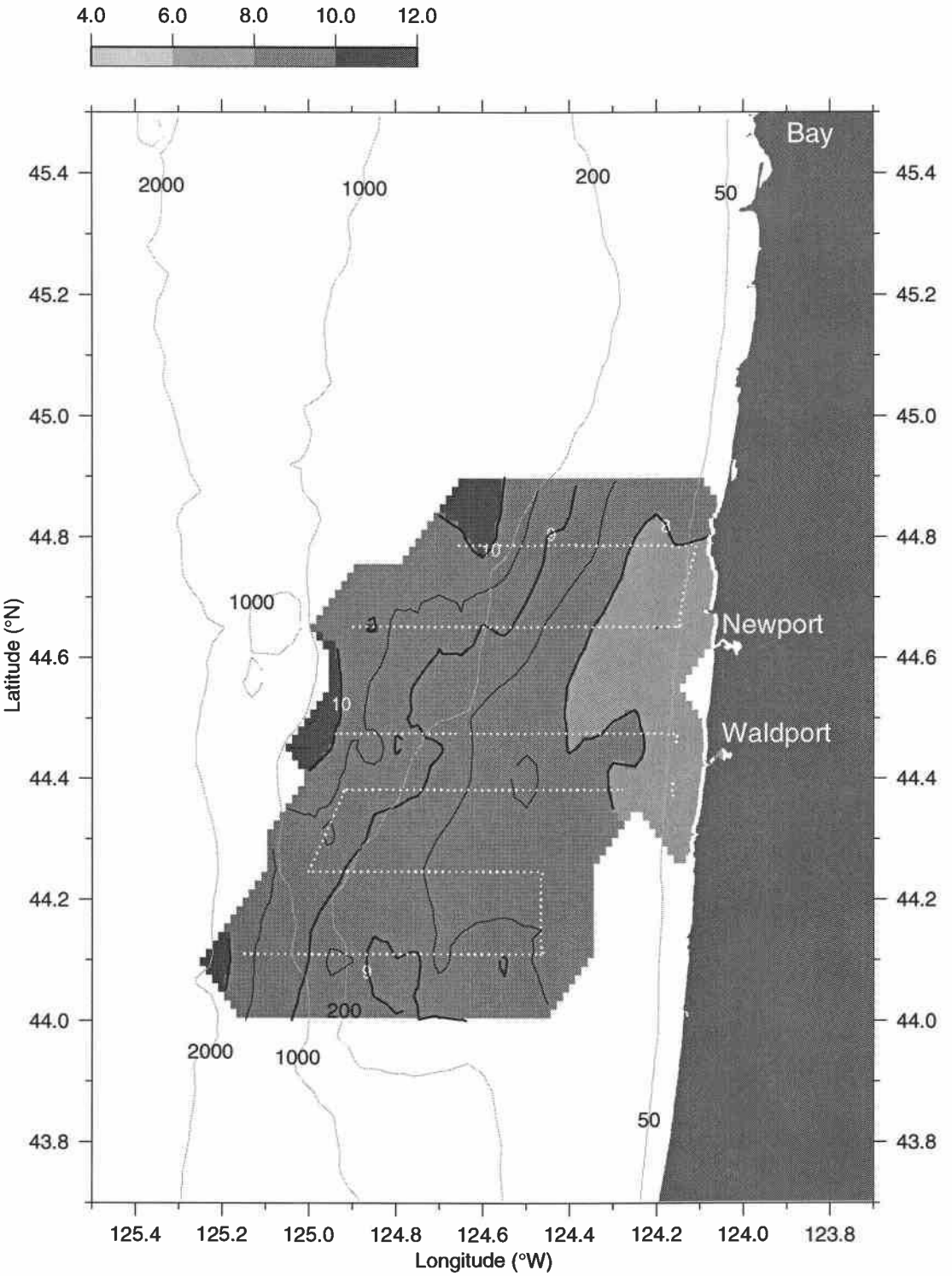
W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 15 dbar

Temperature (°C)



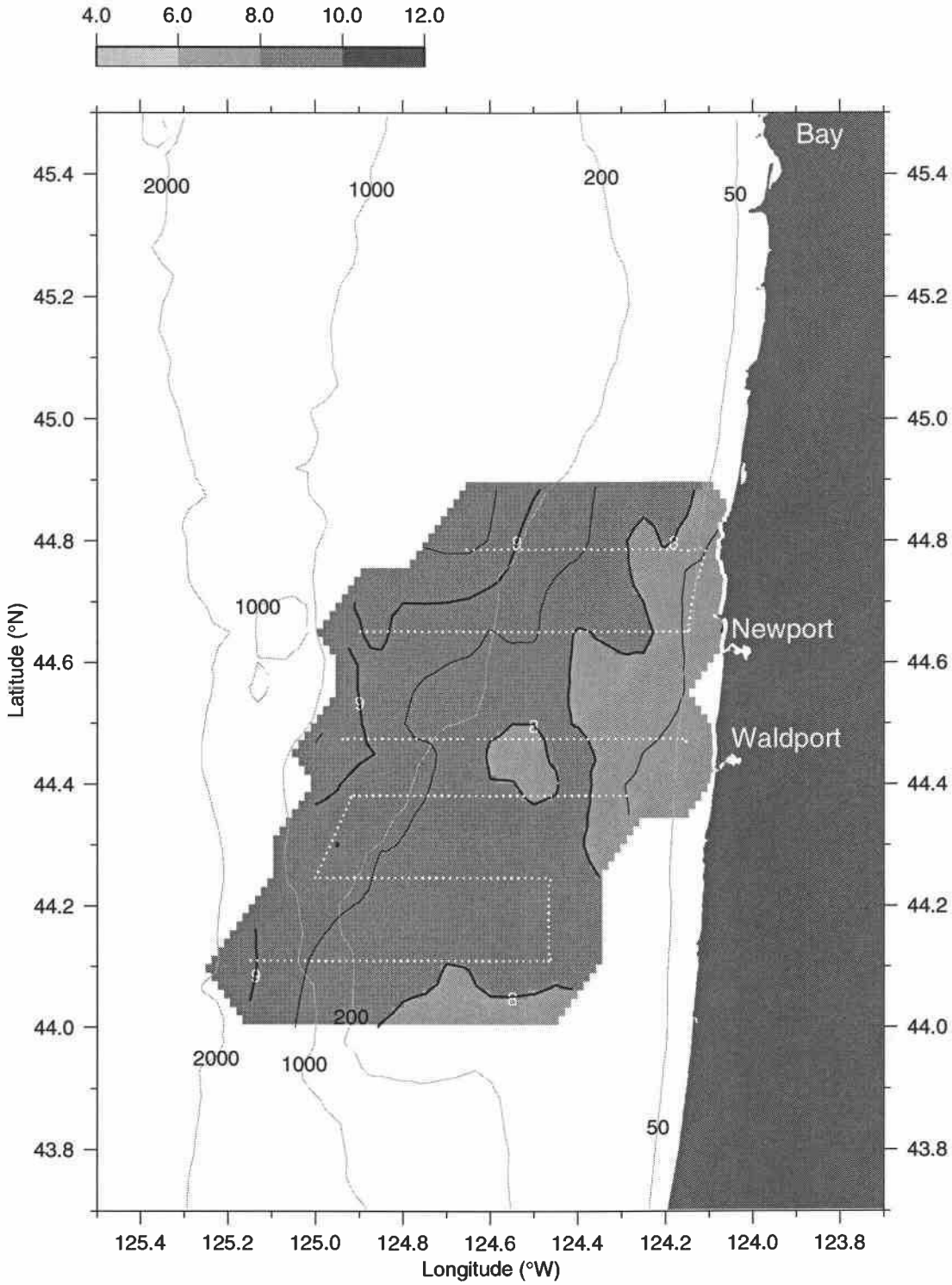

W9907 Big Box 3
29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23
Map View at 25 dbar
Temperature (°C)
4.0
6.0
8.0
10.0
12.0
Bay
Newport
Waldport
2000
1000
200
50
10
Latitude (°N)
Longitude (°W)
45.4
45.2
45.0
44.8
44.6
44.4
44.2
44.0
43.8
125.4
125.2
125.0
124.8
124.6
124.4
124.2
124.0
123.8

W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 35 dbar

Temperature (°C)

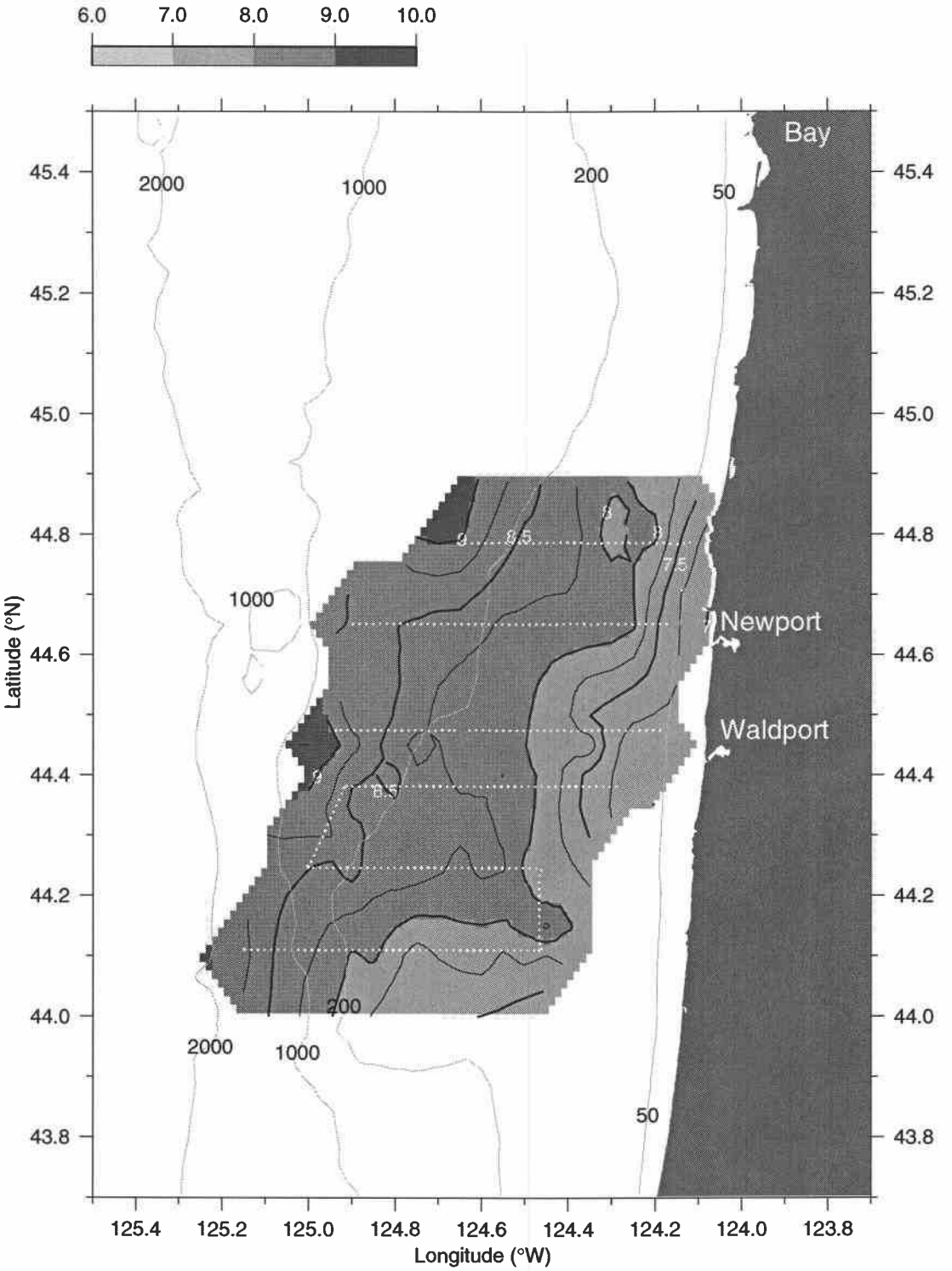


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 45 dbar

Temperature (°C)

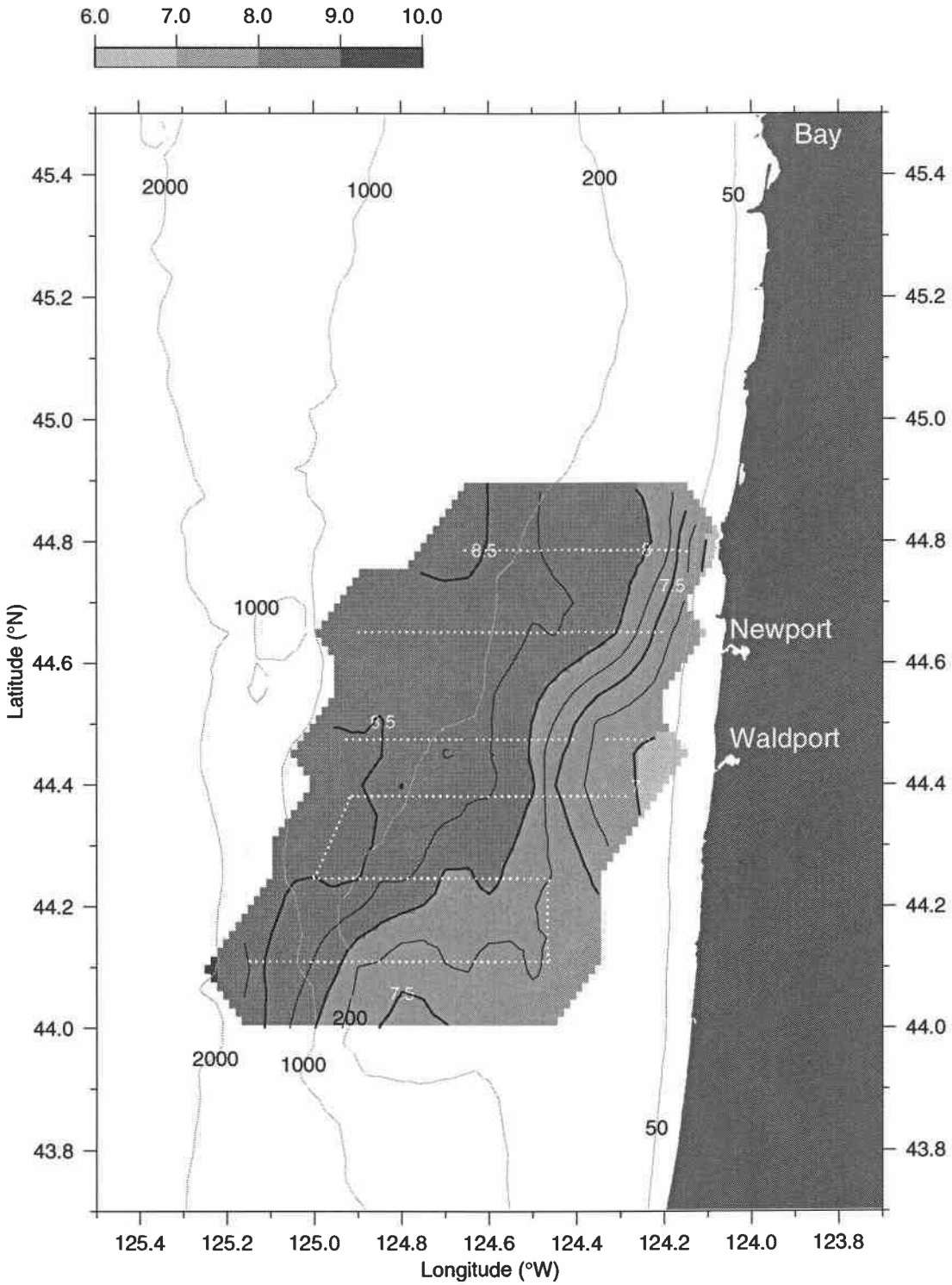


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 55 dbar

Temperature (°C)

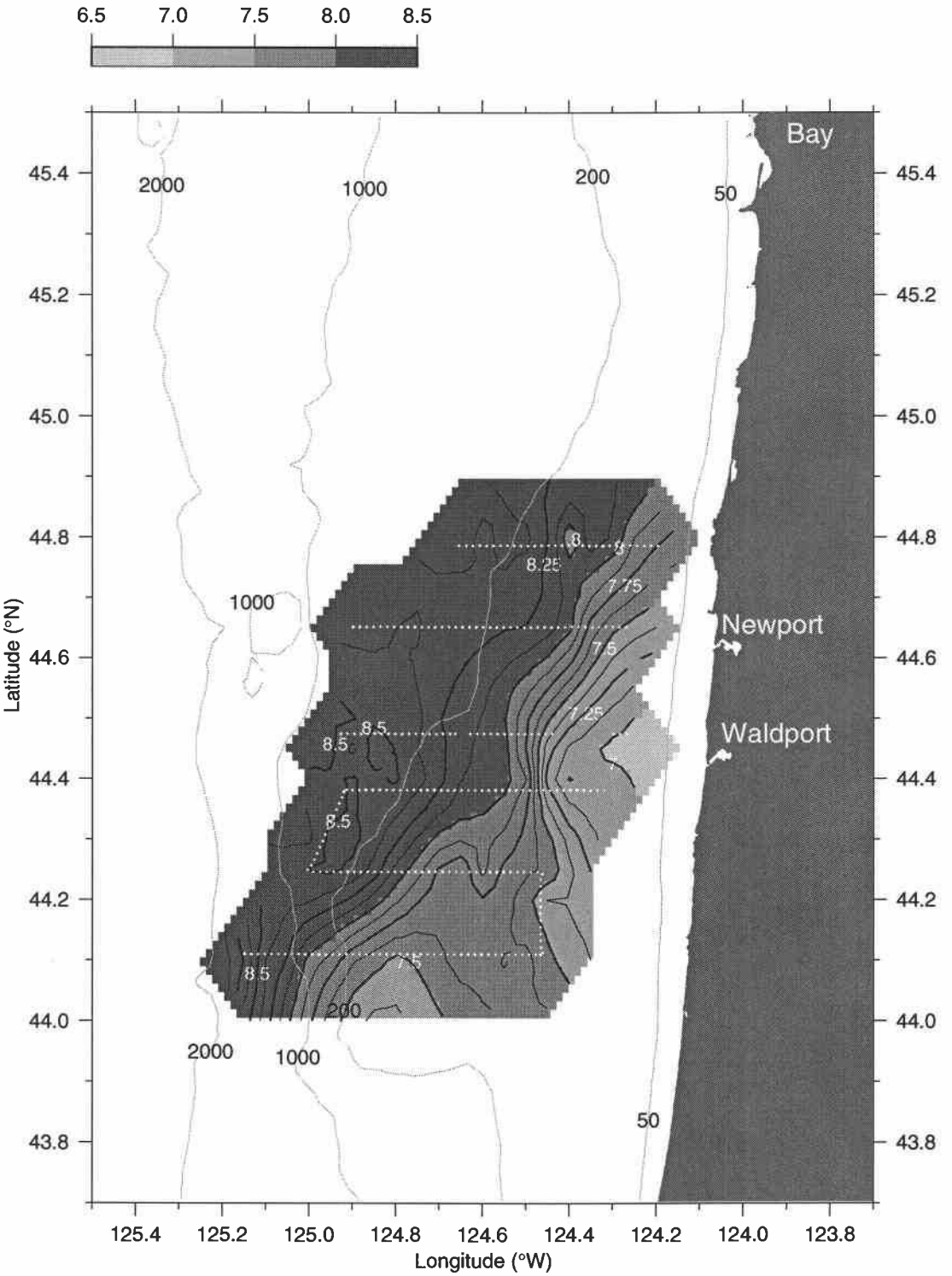


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 65 dbar

Temperature (°C)

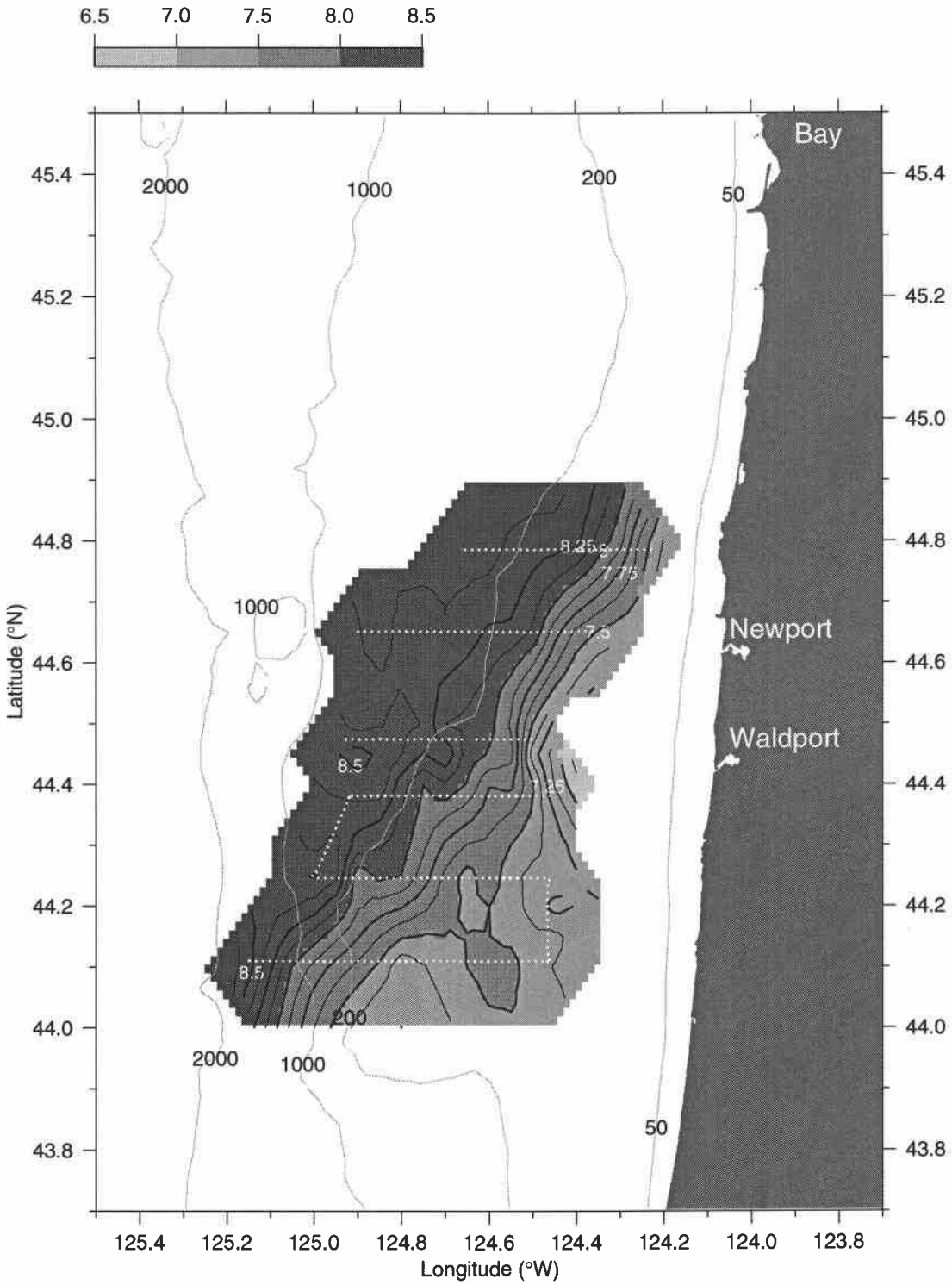


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 75 dbar

Temperature (°C)

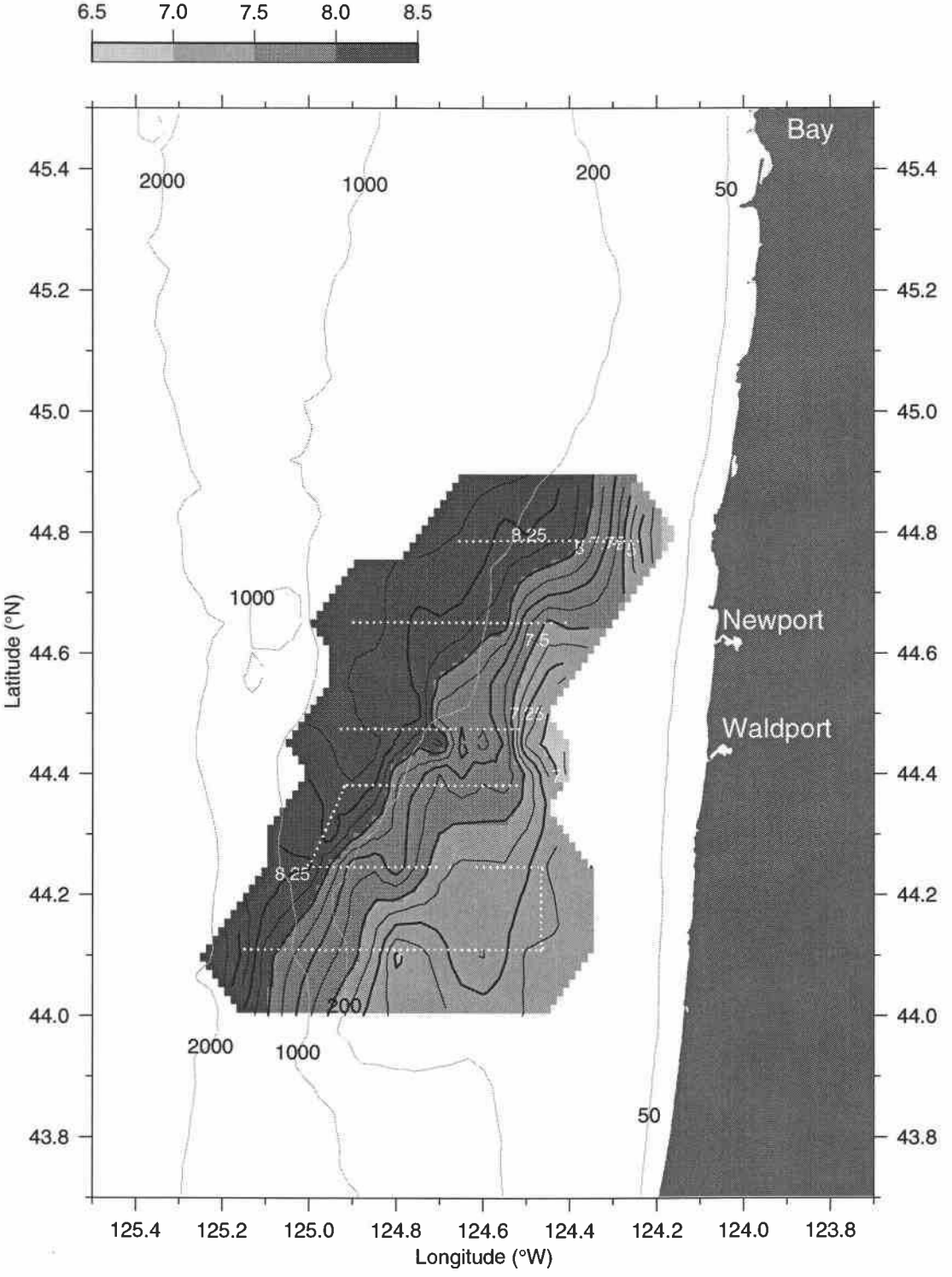


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 85 dbar

Temperature (°C)

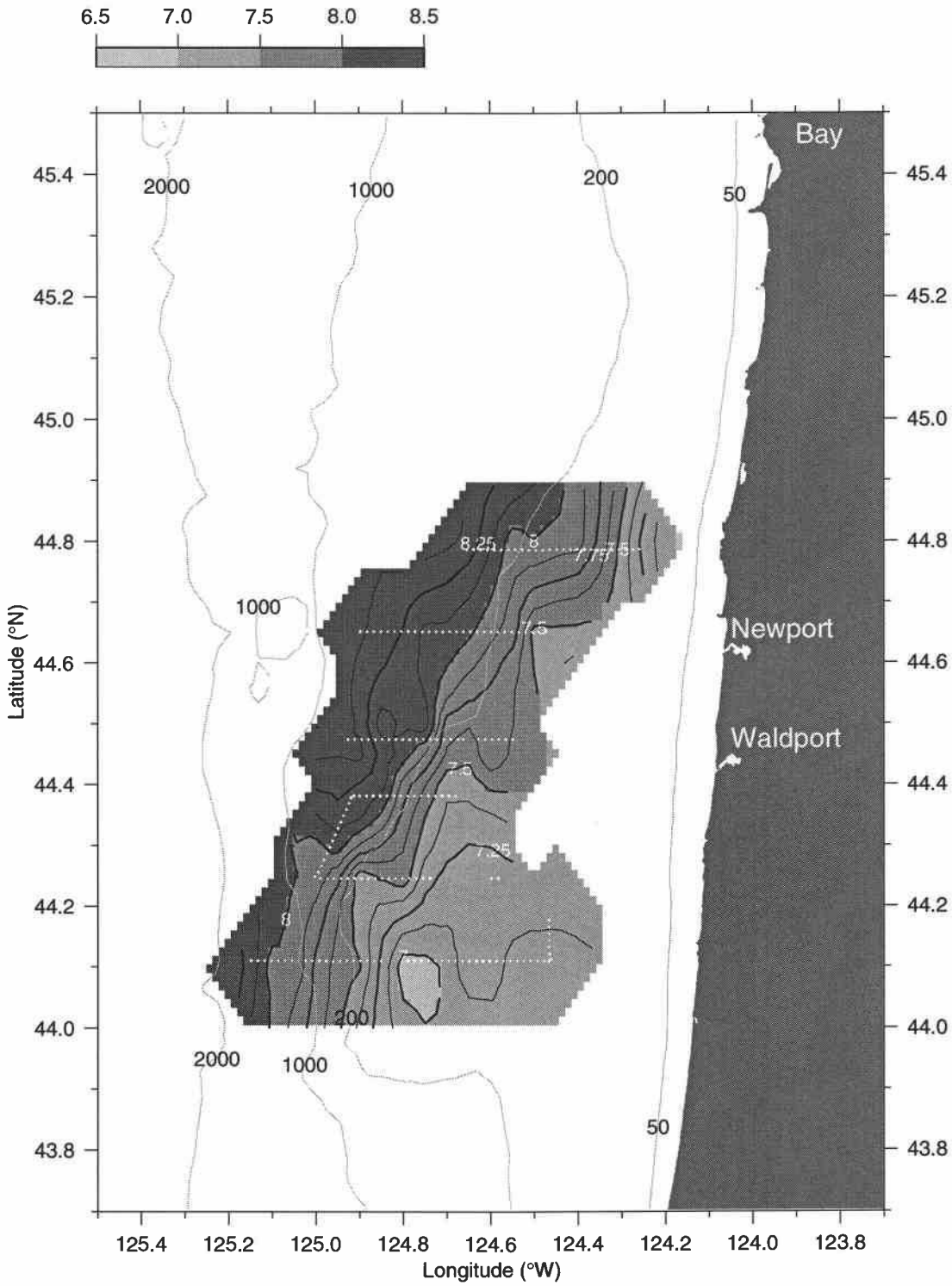


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 95 dbar

Temperature (°C)

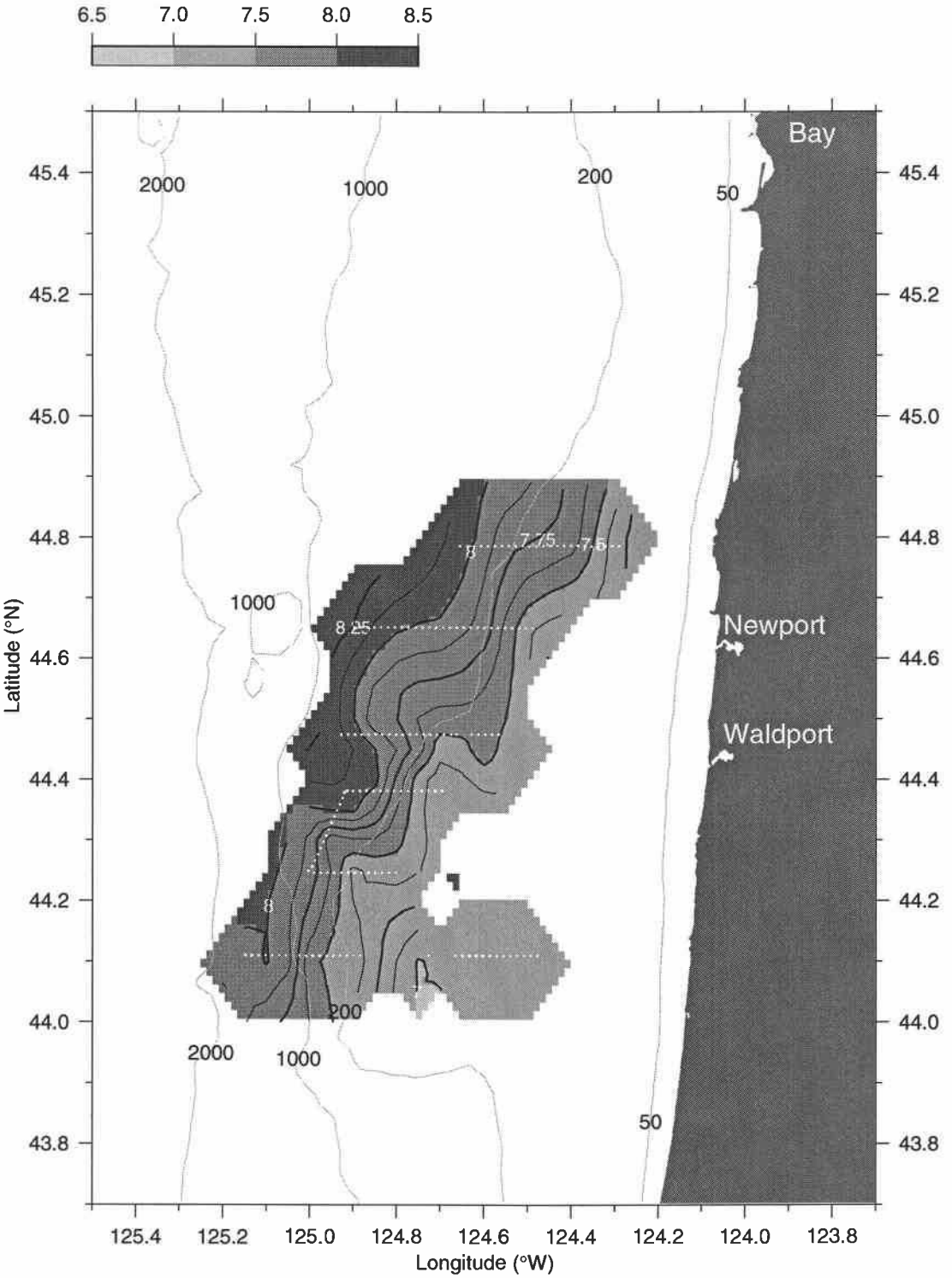


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 105 dbar

Temperature (°C)

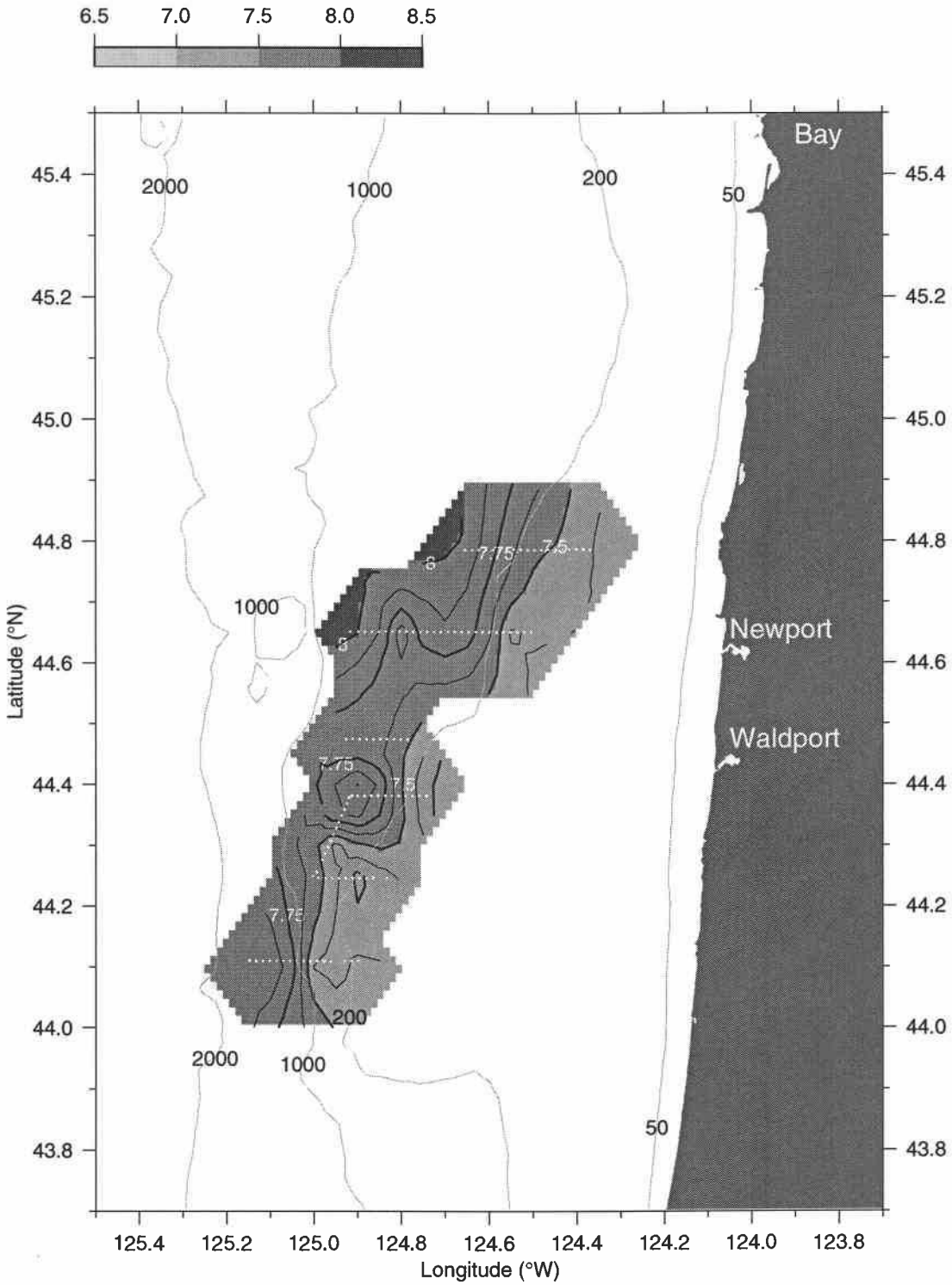


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 115 dbar

Temperature (°C)

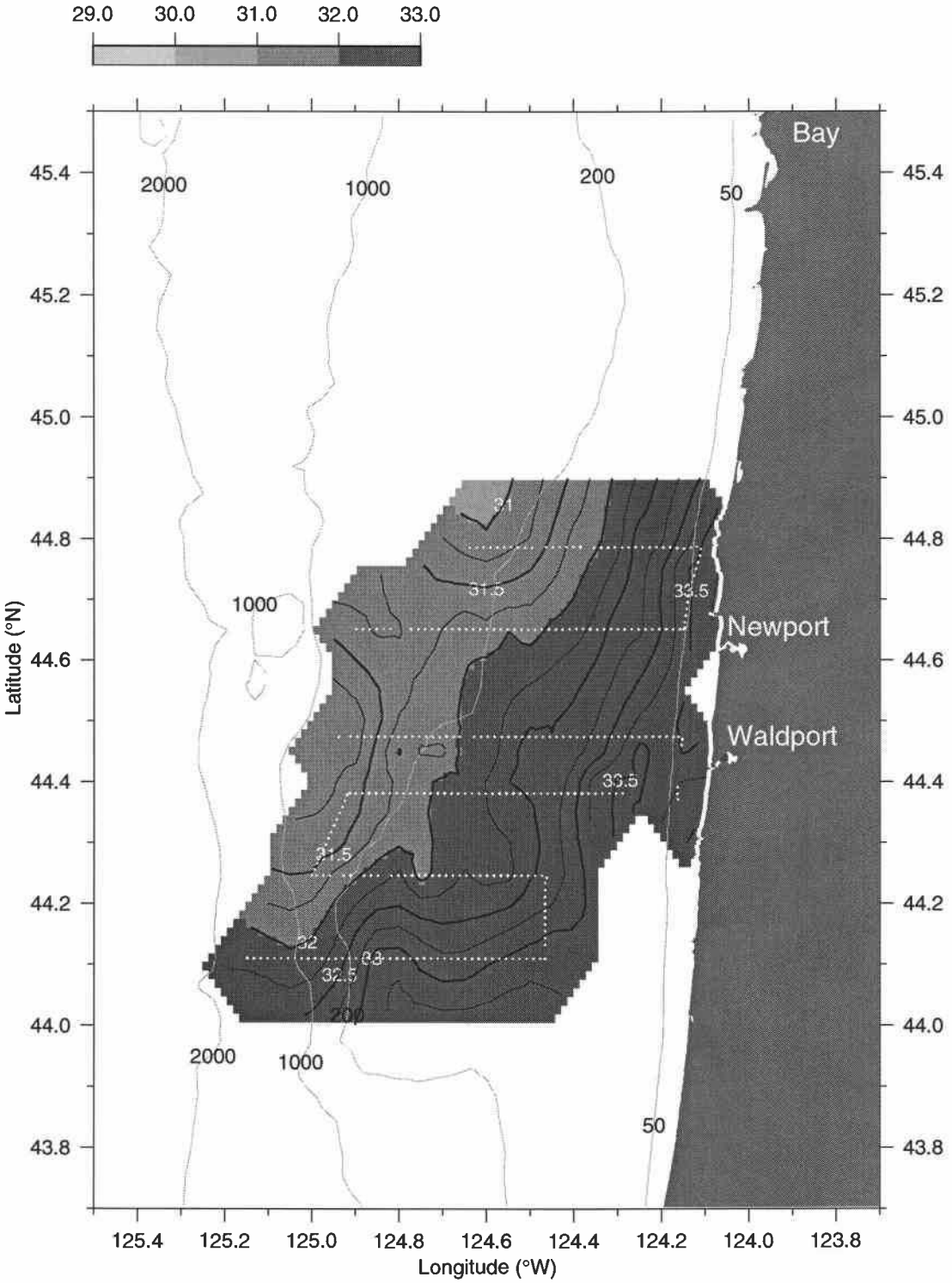


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 5 dbar

Salinity (PSS)

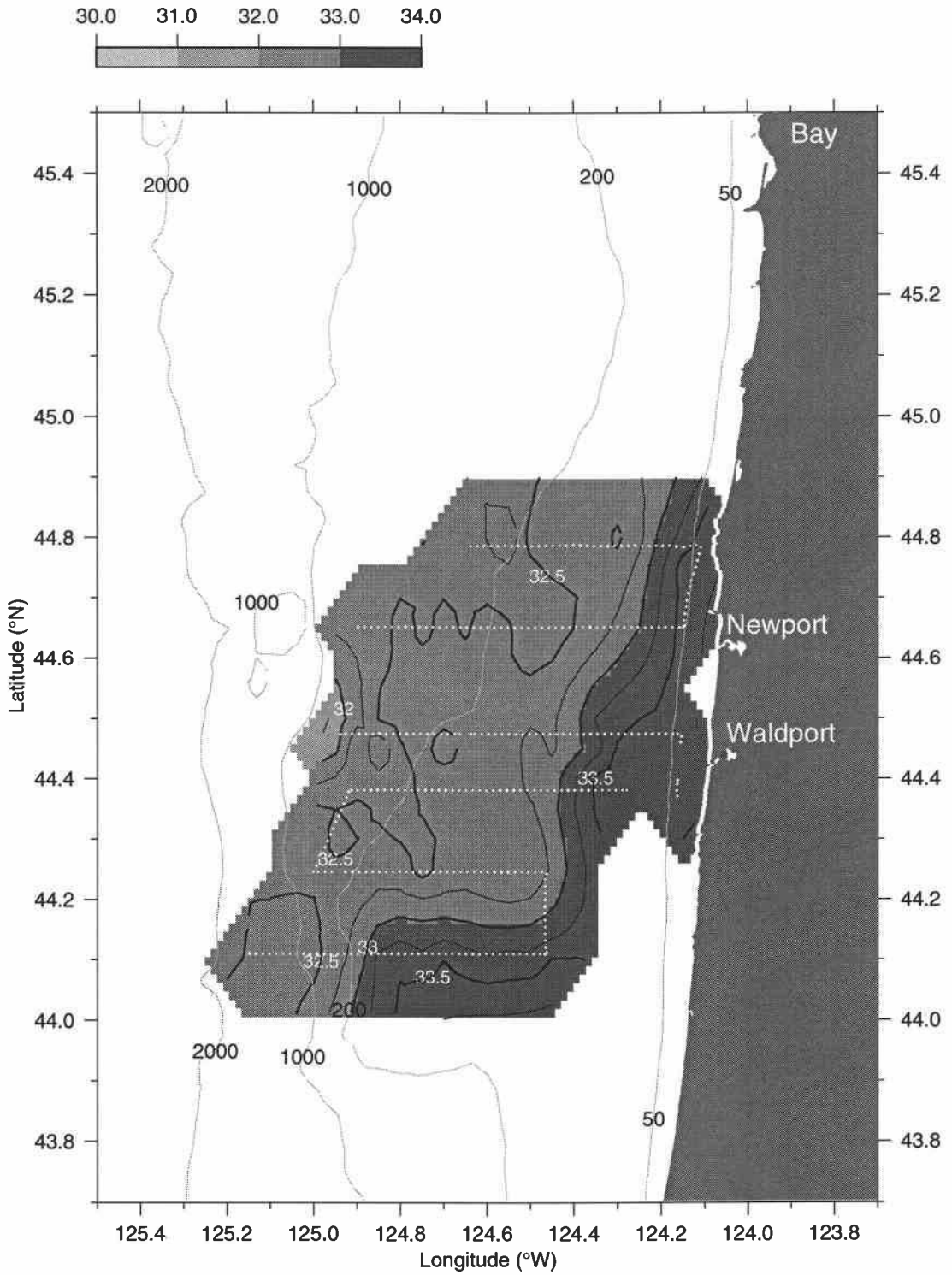


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 15 dbar

Salinity (PSS)

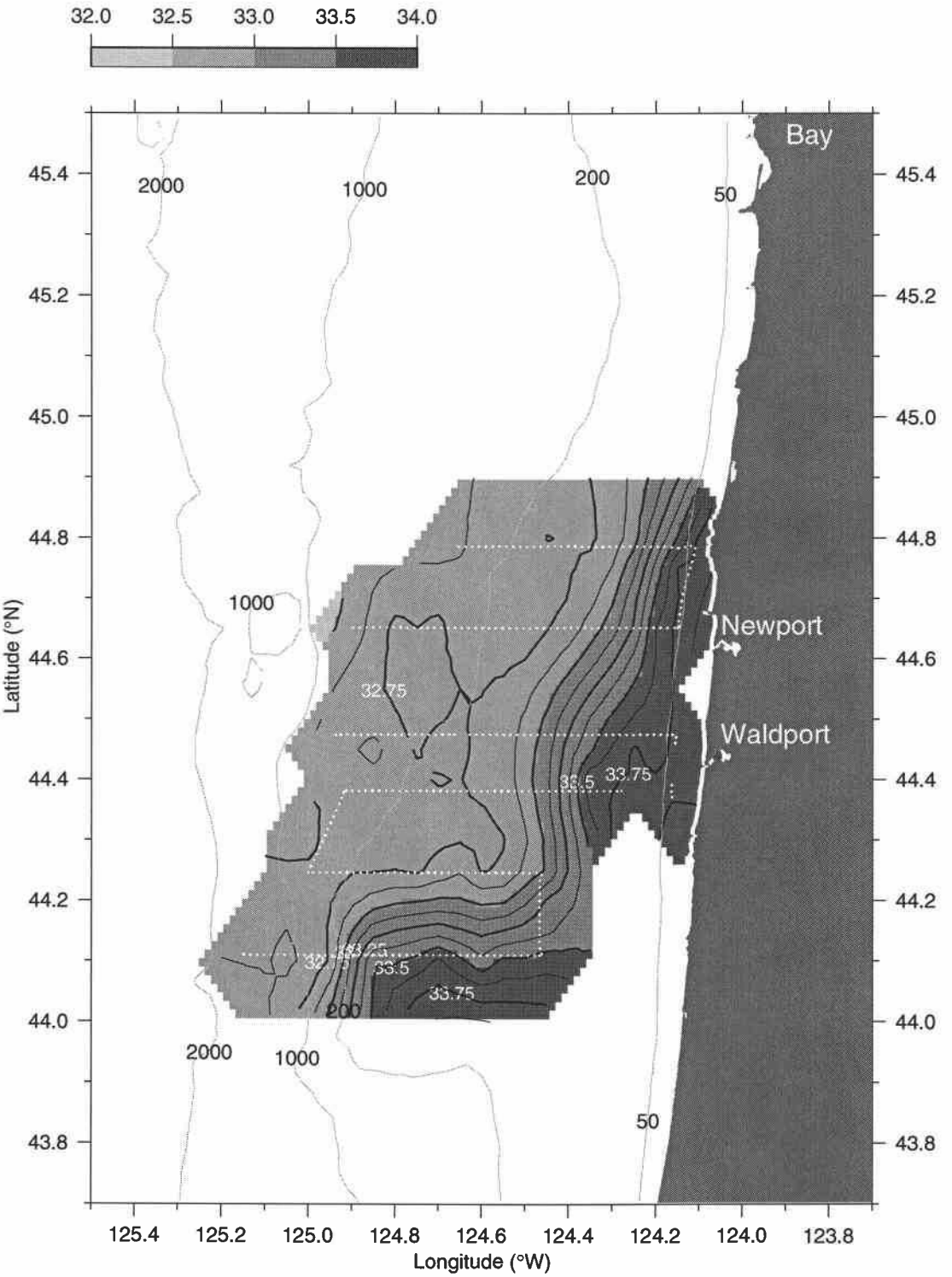


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 25 dbar

Salinity (PSS)

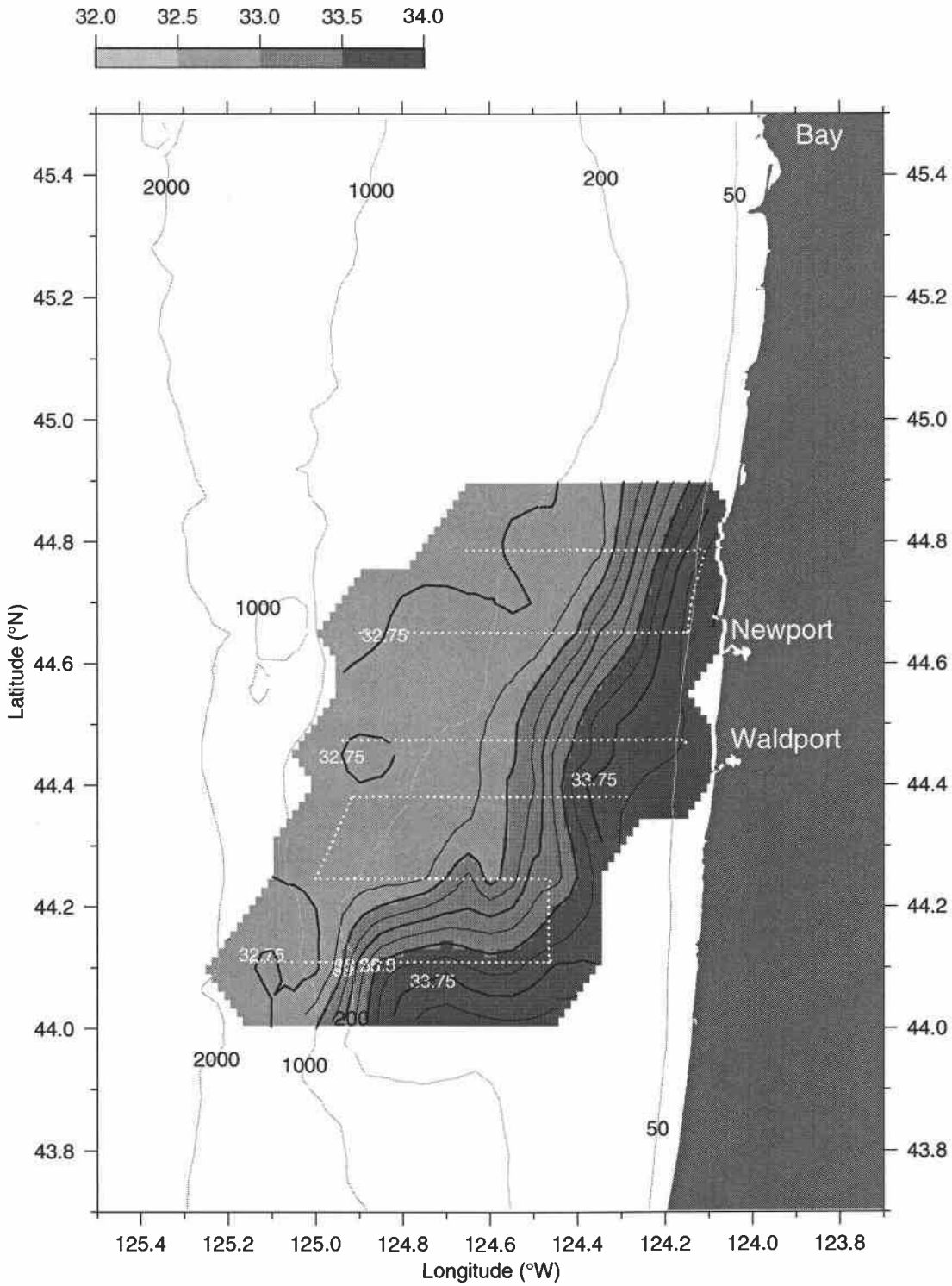


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 35 dbar

Salinity (PSS)

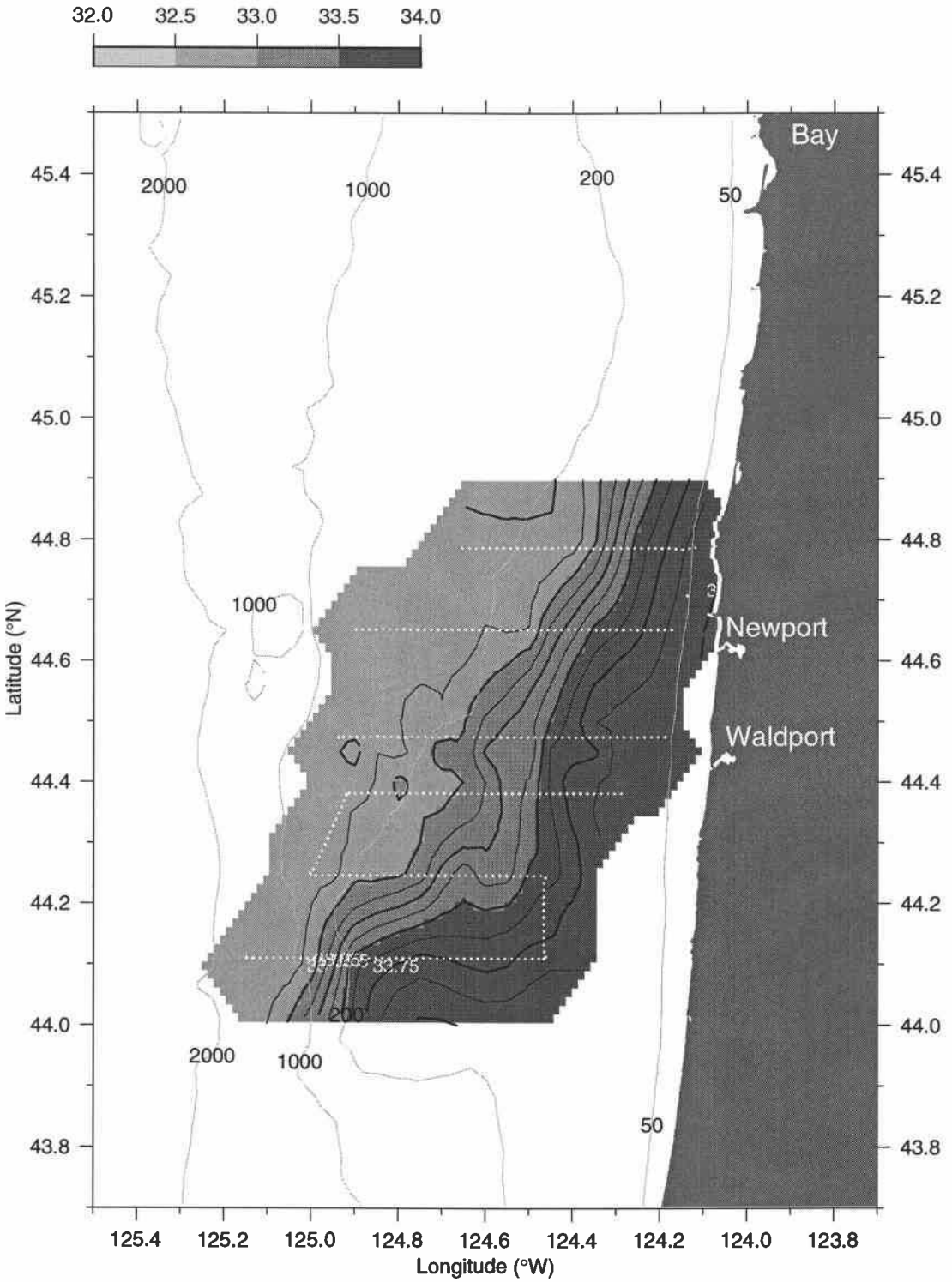


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 45 dbar

Salinity (PSS)

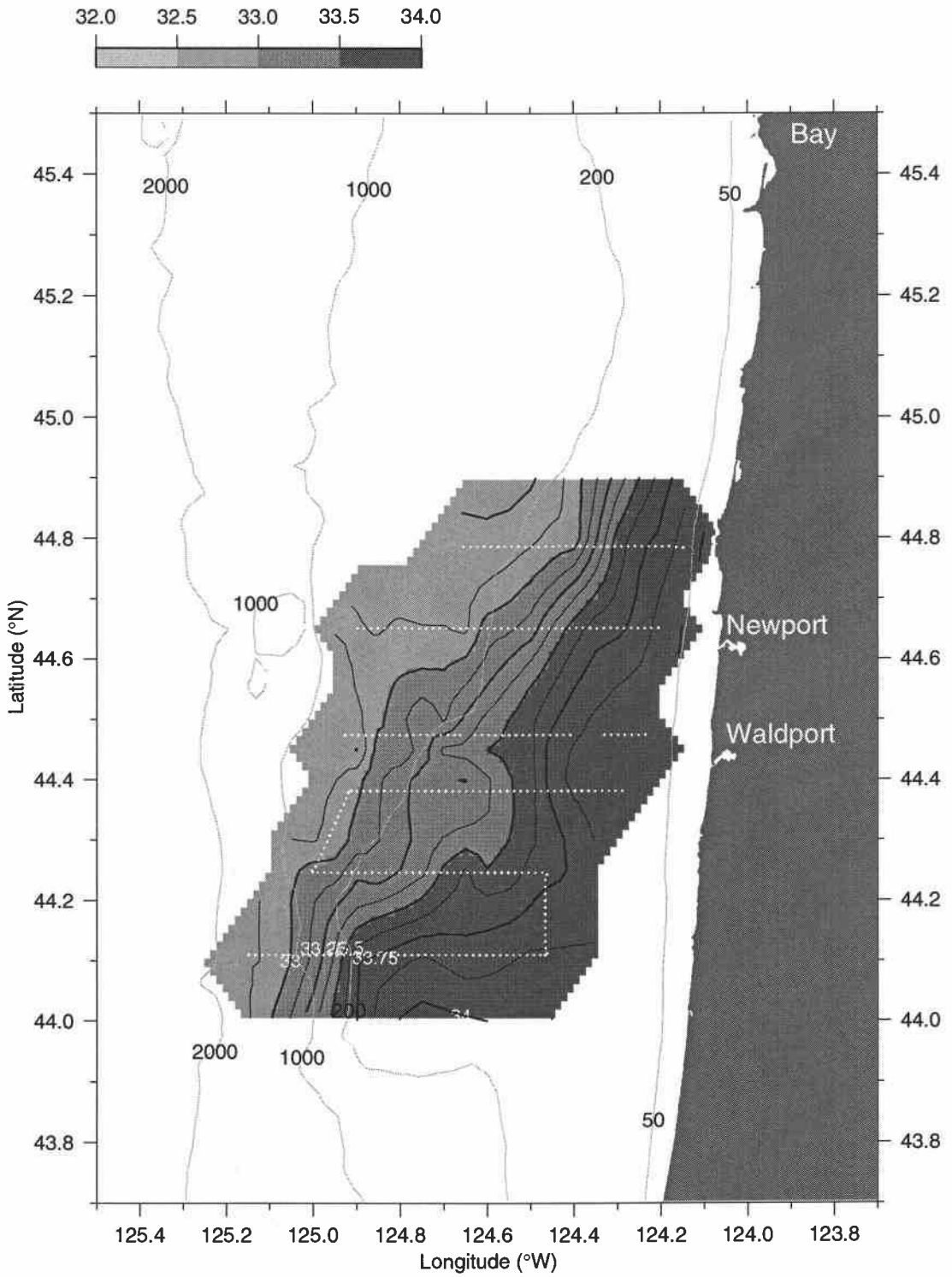


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 55 dbar

Salinity (PSS)

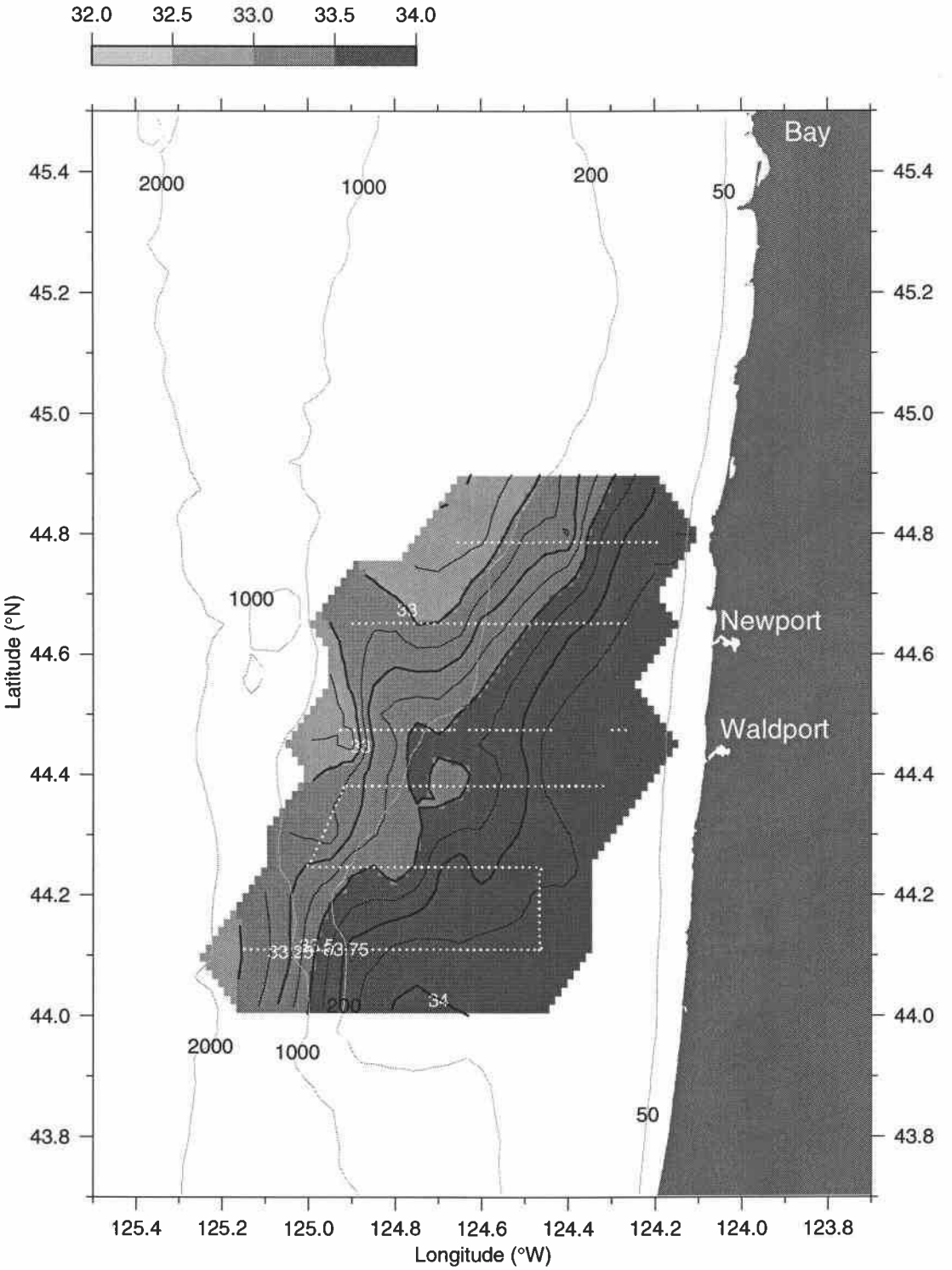


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 65 dbar

Salinity (PSS)

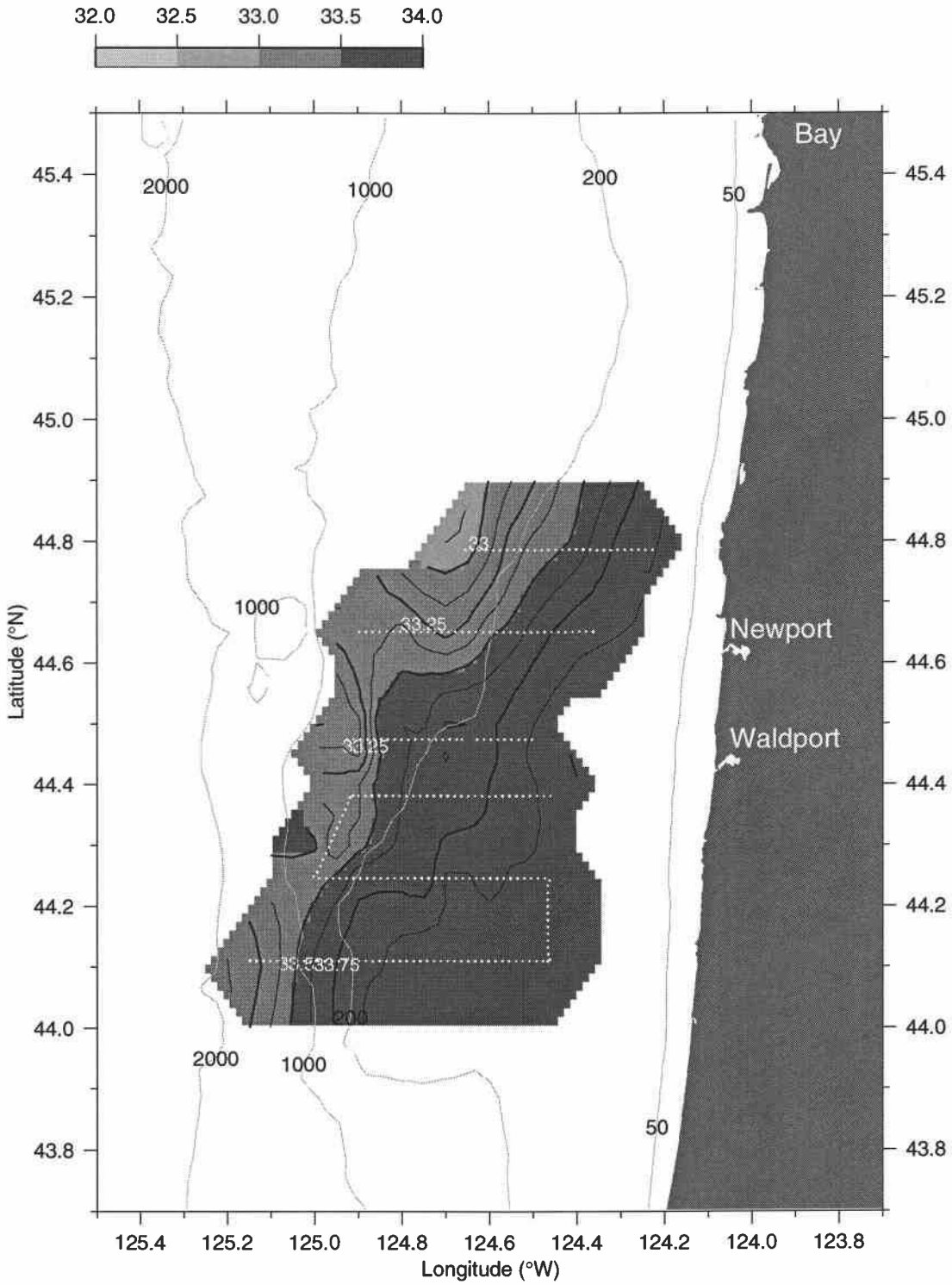


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 75 dbar

Salinity (PSS)

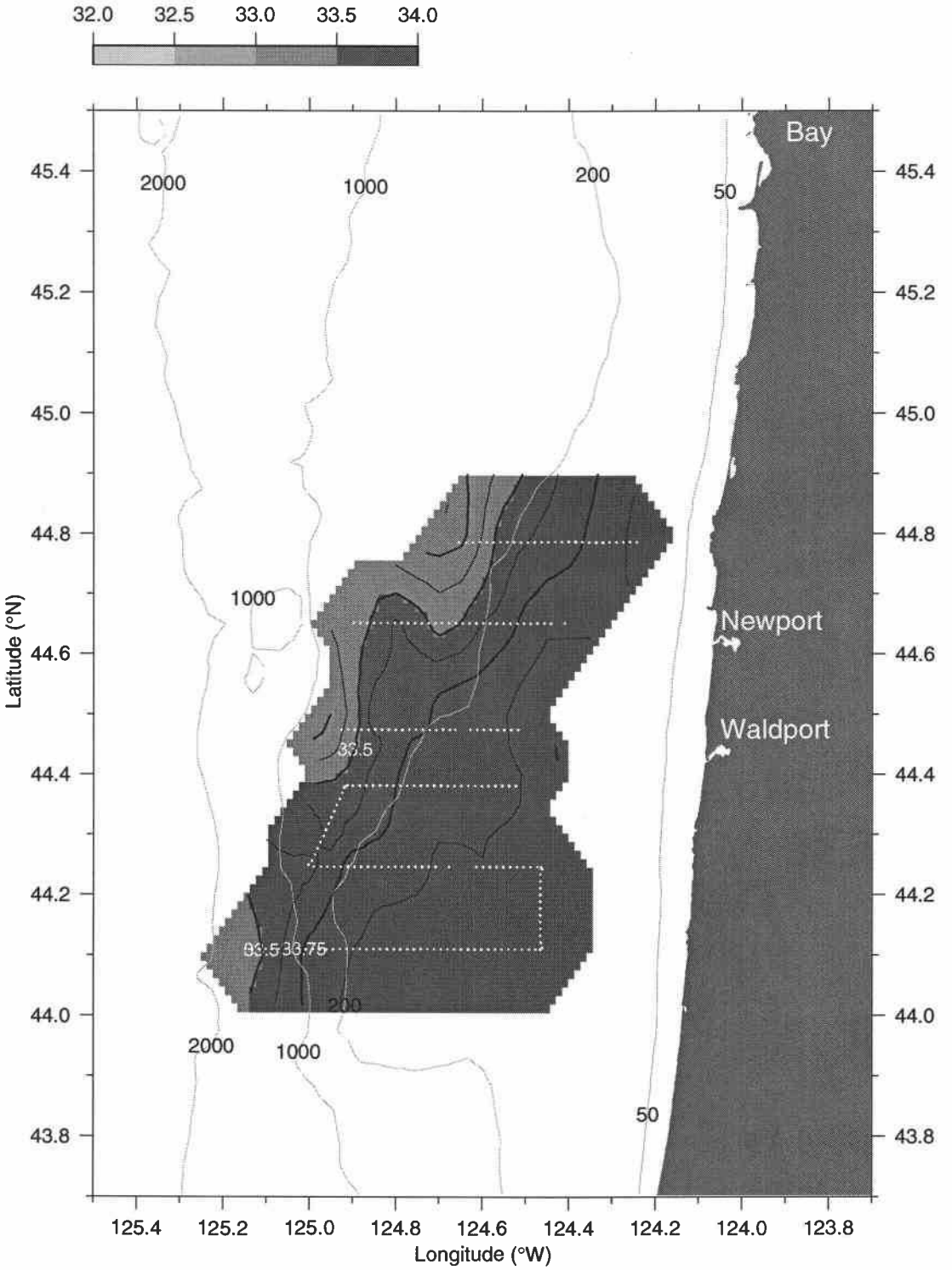


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 85 dbar

Salinity (PSS)

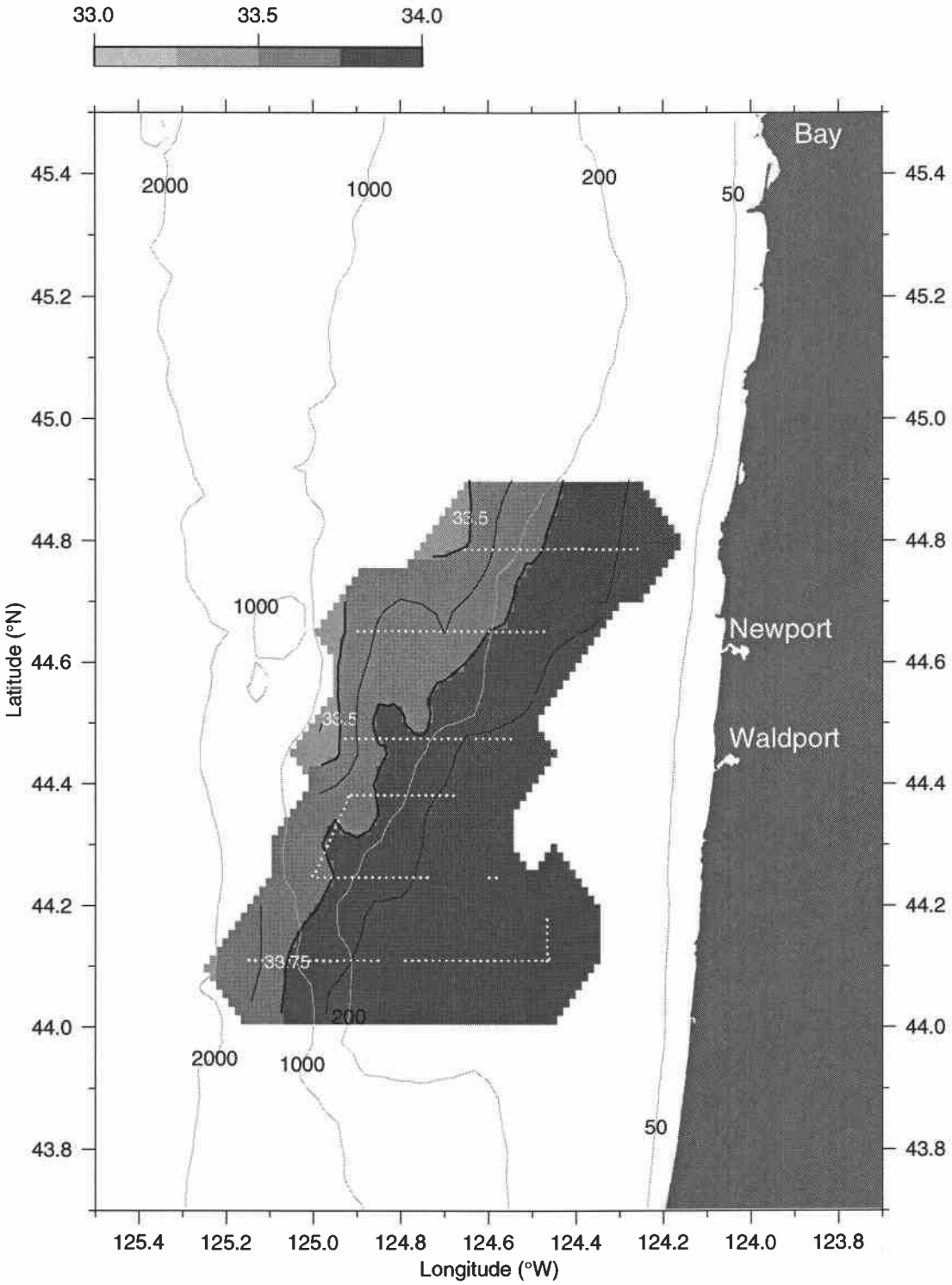


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 95 dbar

Salinity (PSS)

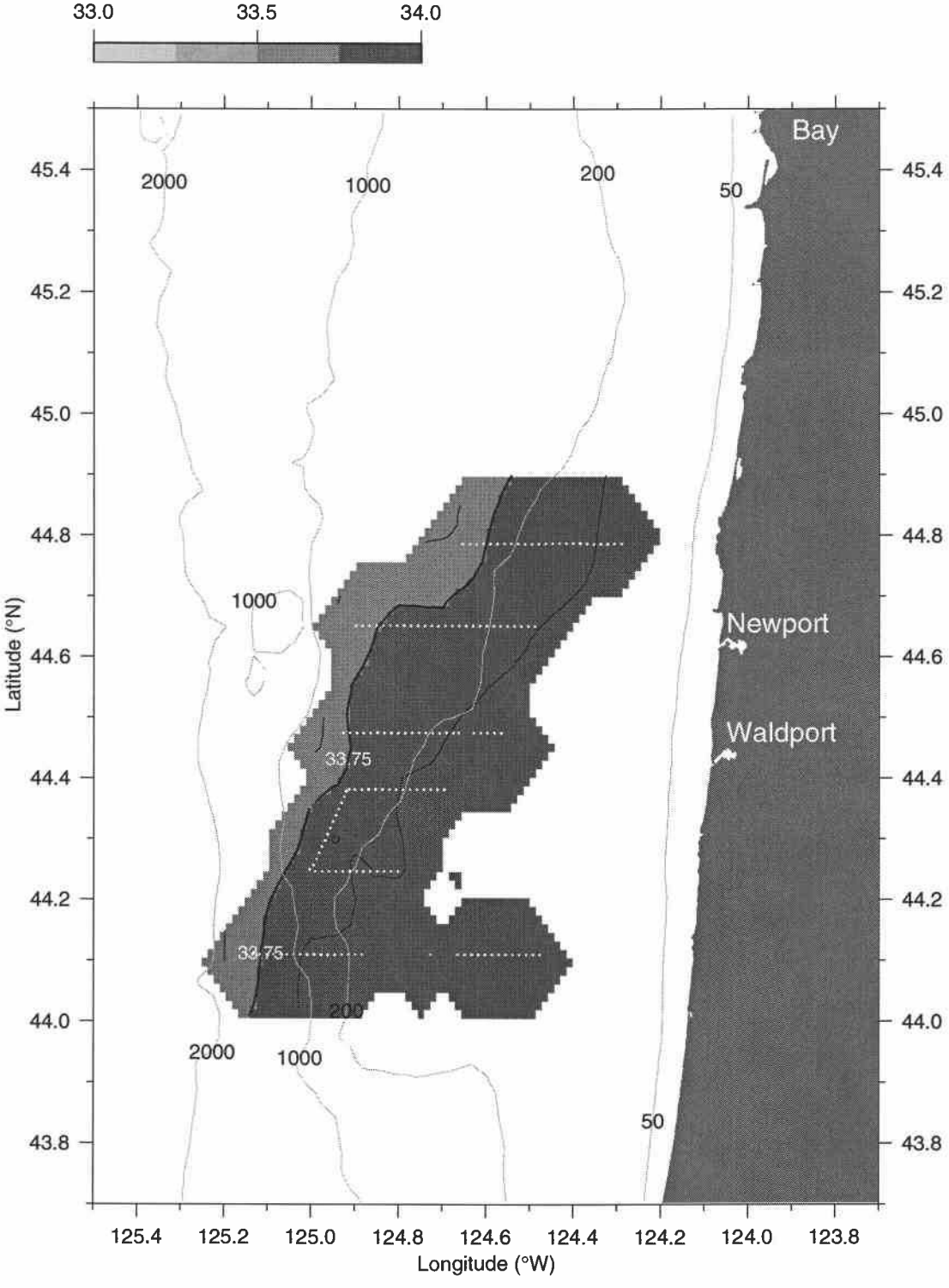


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 105 dbar

Salinity (PSS)

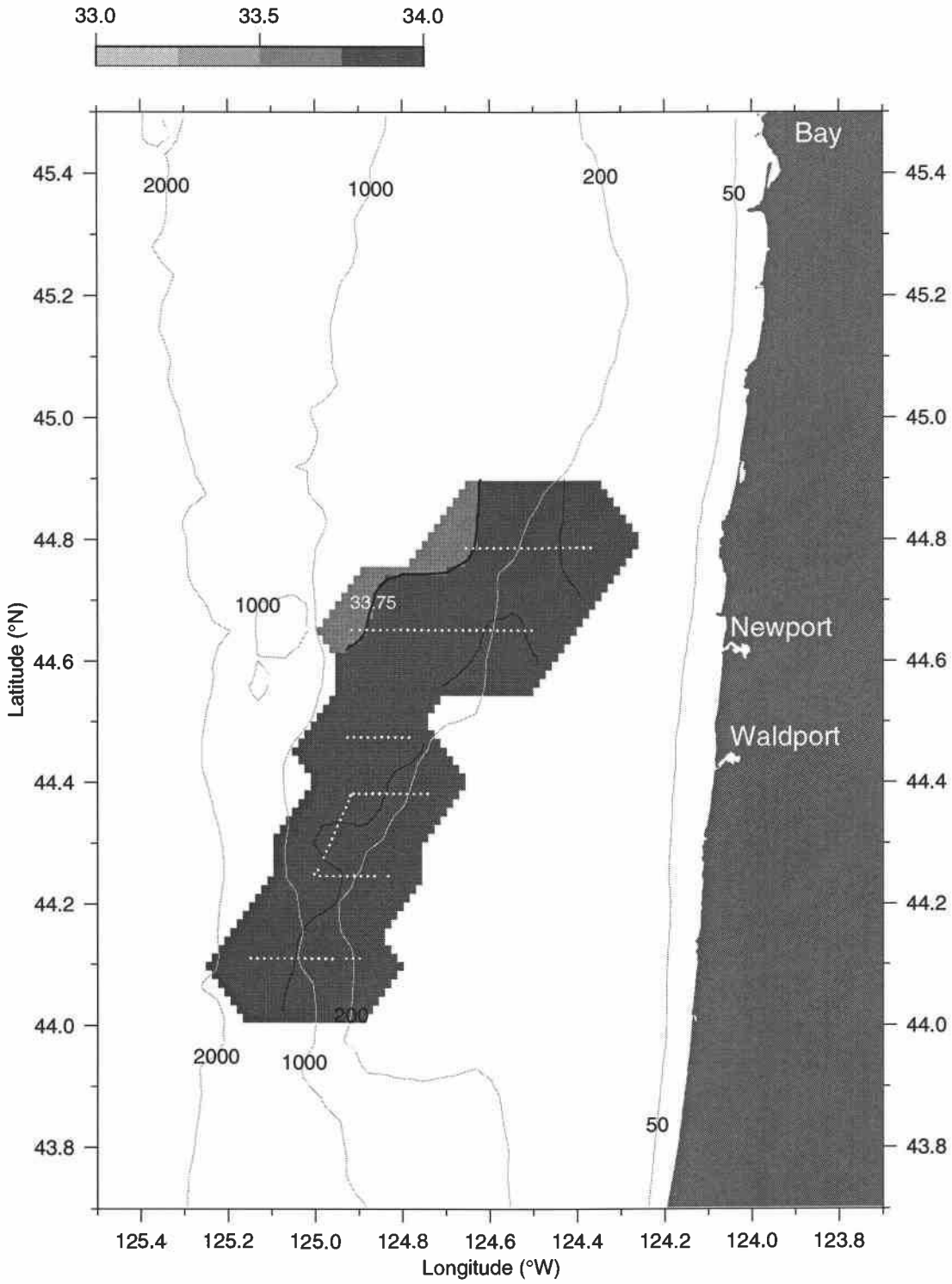


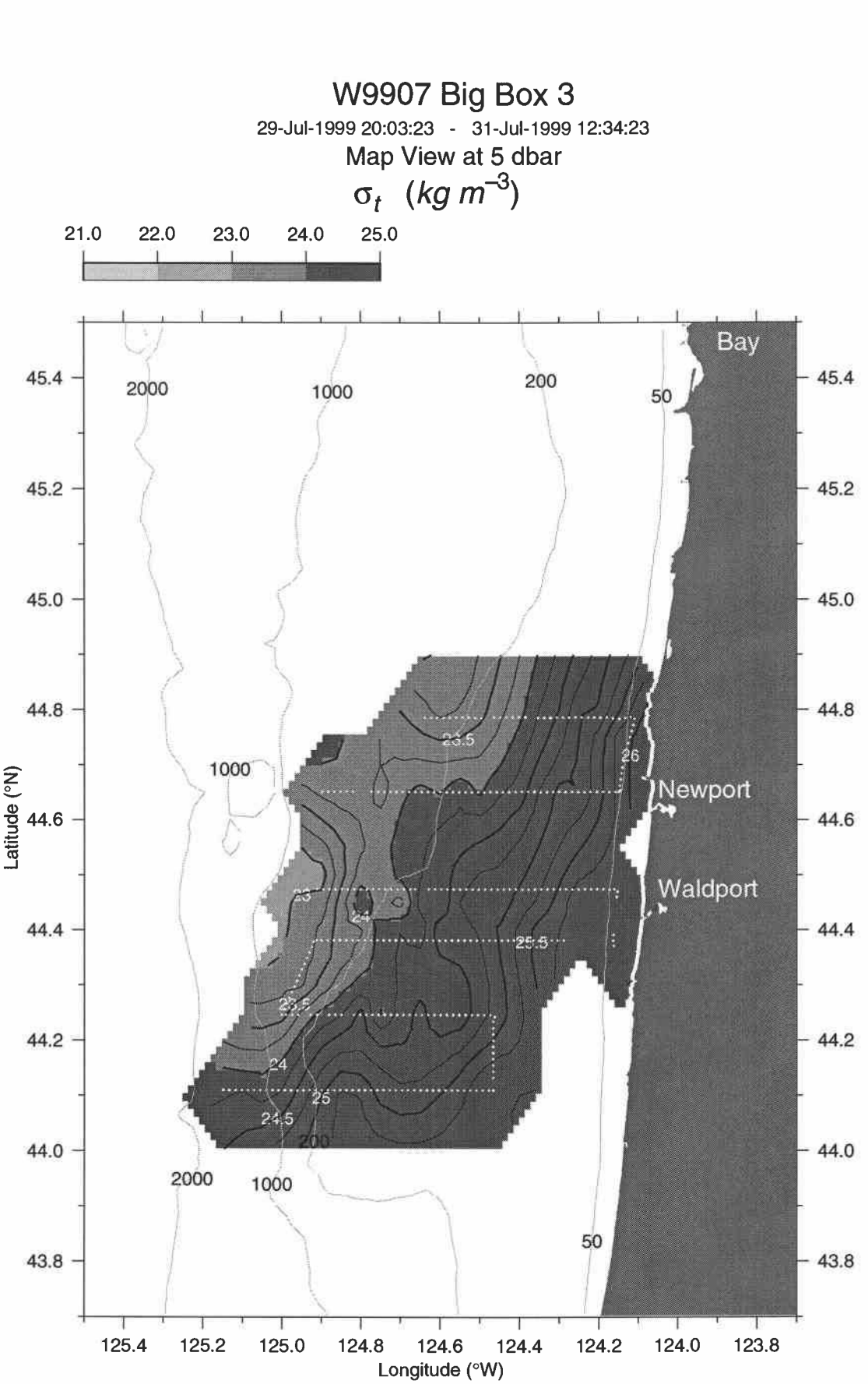
W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 115 dbar

Salinity (PSS)



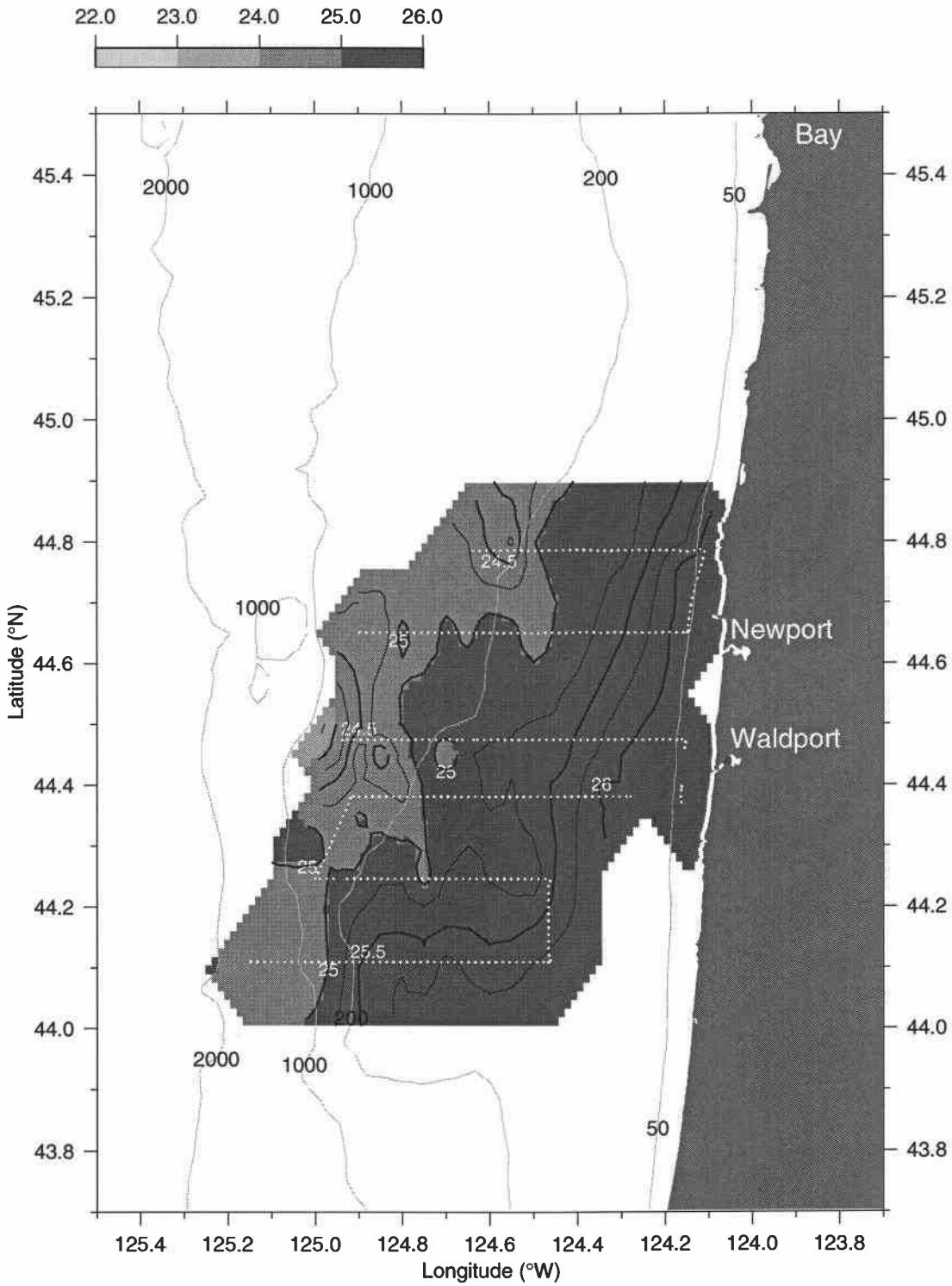

W9907 Big Box 3
29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23
Map View at 5 dbar
σ_t $(kg\ m^{-3})$
21.0 22.0 23.0 24.0 25.0
Bay
Newport
Waldport
2000
1000
200
50
Latitude (°N)
Longitude (°W)
45.4 45.2 45.0 44.8 44.6 44.4 44.2 44.0 43.8
125.4 125.2 125.0 124.8 124.6 124.4 124.2 124.0 123.8

W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 15 dbar

σ_t $(kg\ m^{-3})$

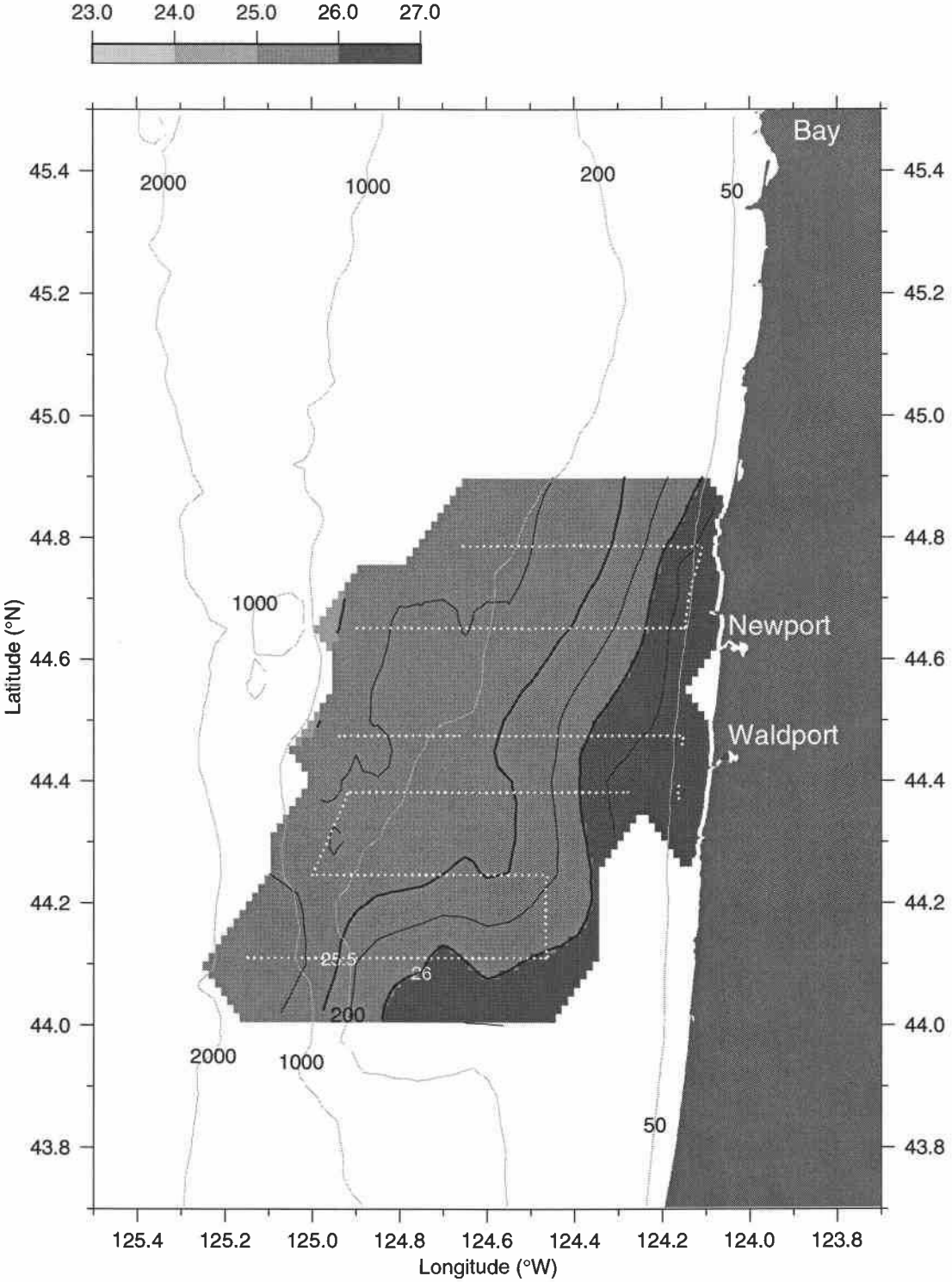


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 25 dbar

σ_t $(kg\ m^{-3})$

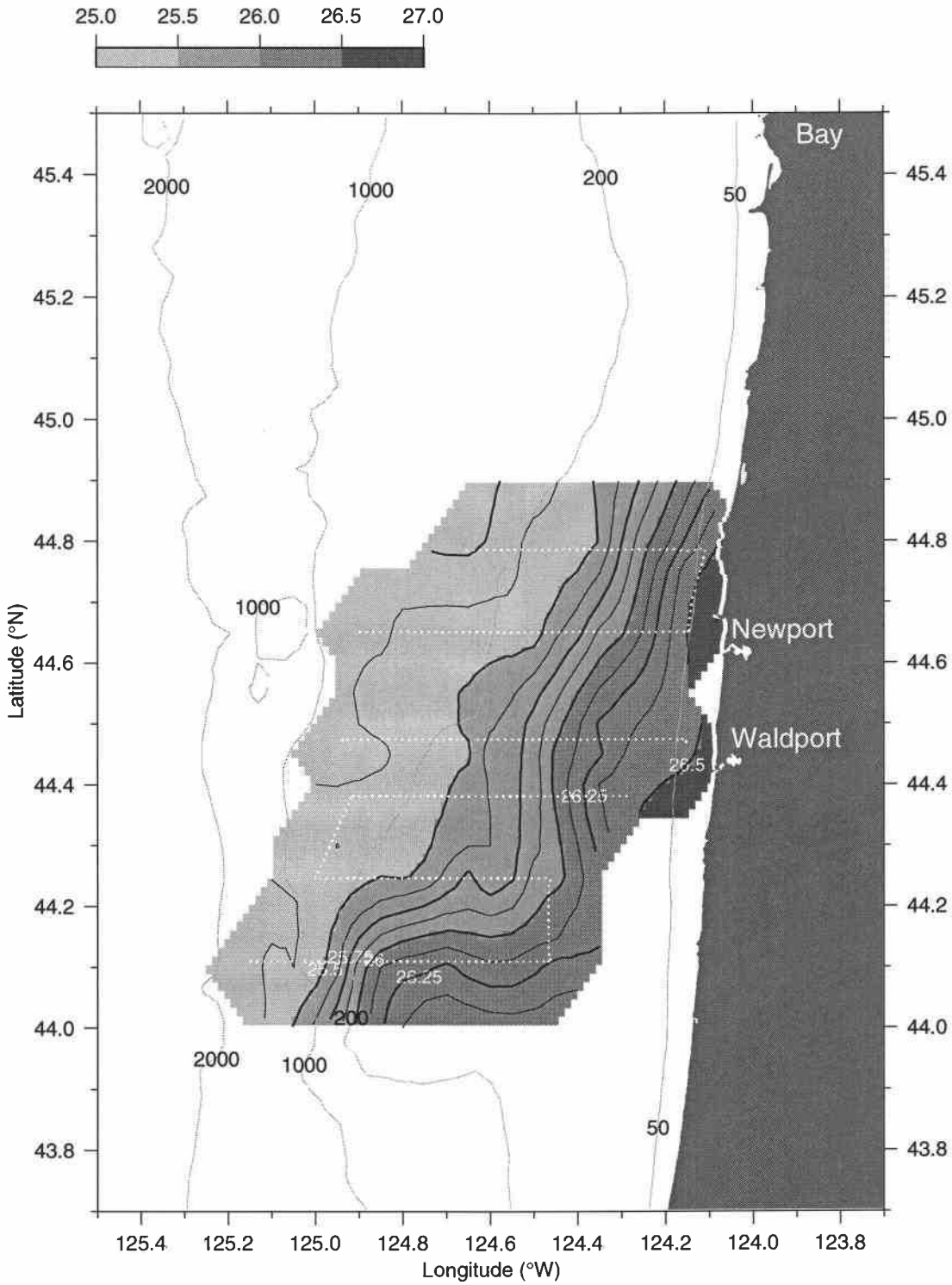


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 35 dbar

σ_t $(kg\ m^{-3})$

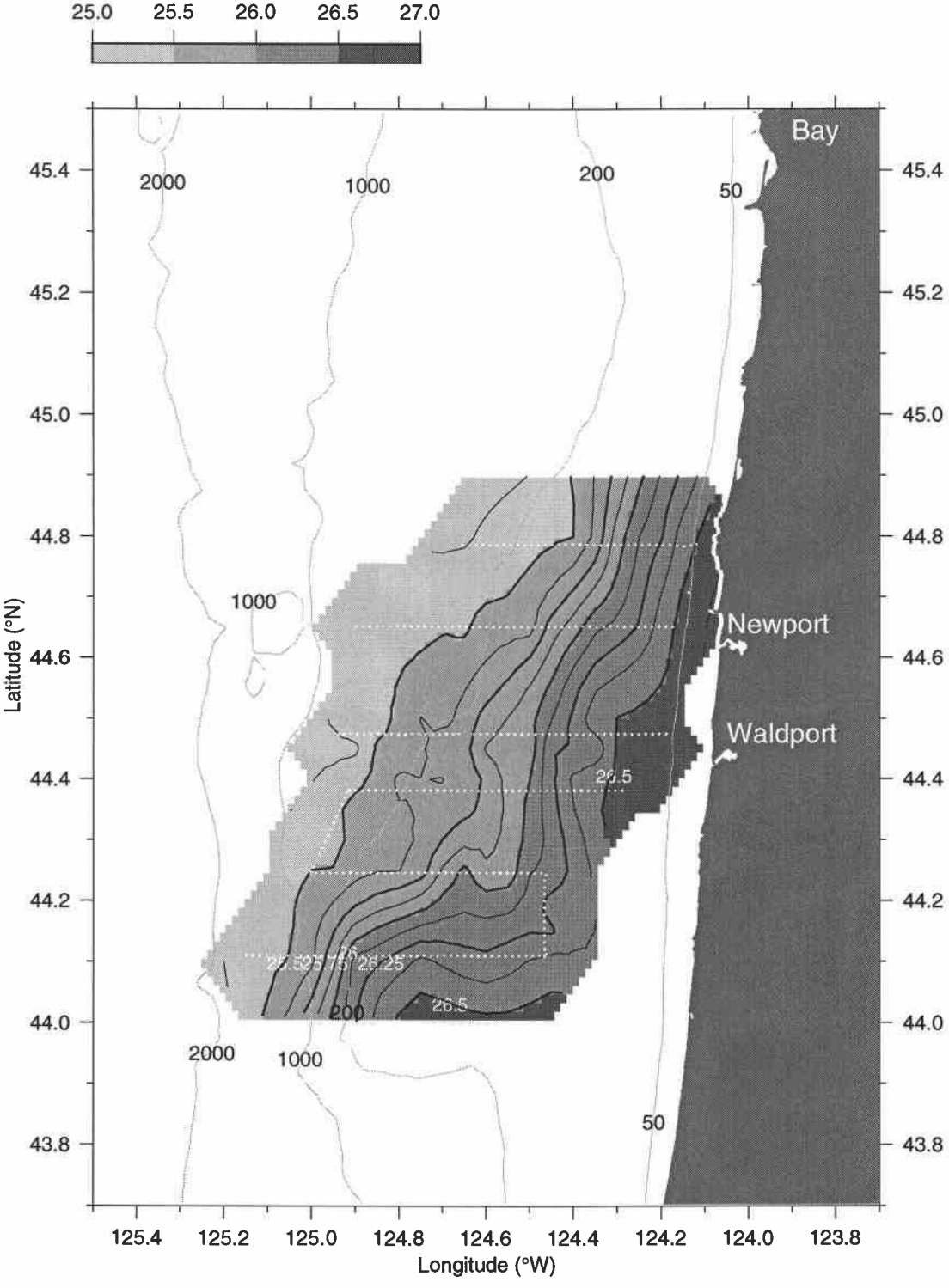


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 45 dbar

σ_t $(kg\ m^{-3})$

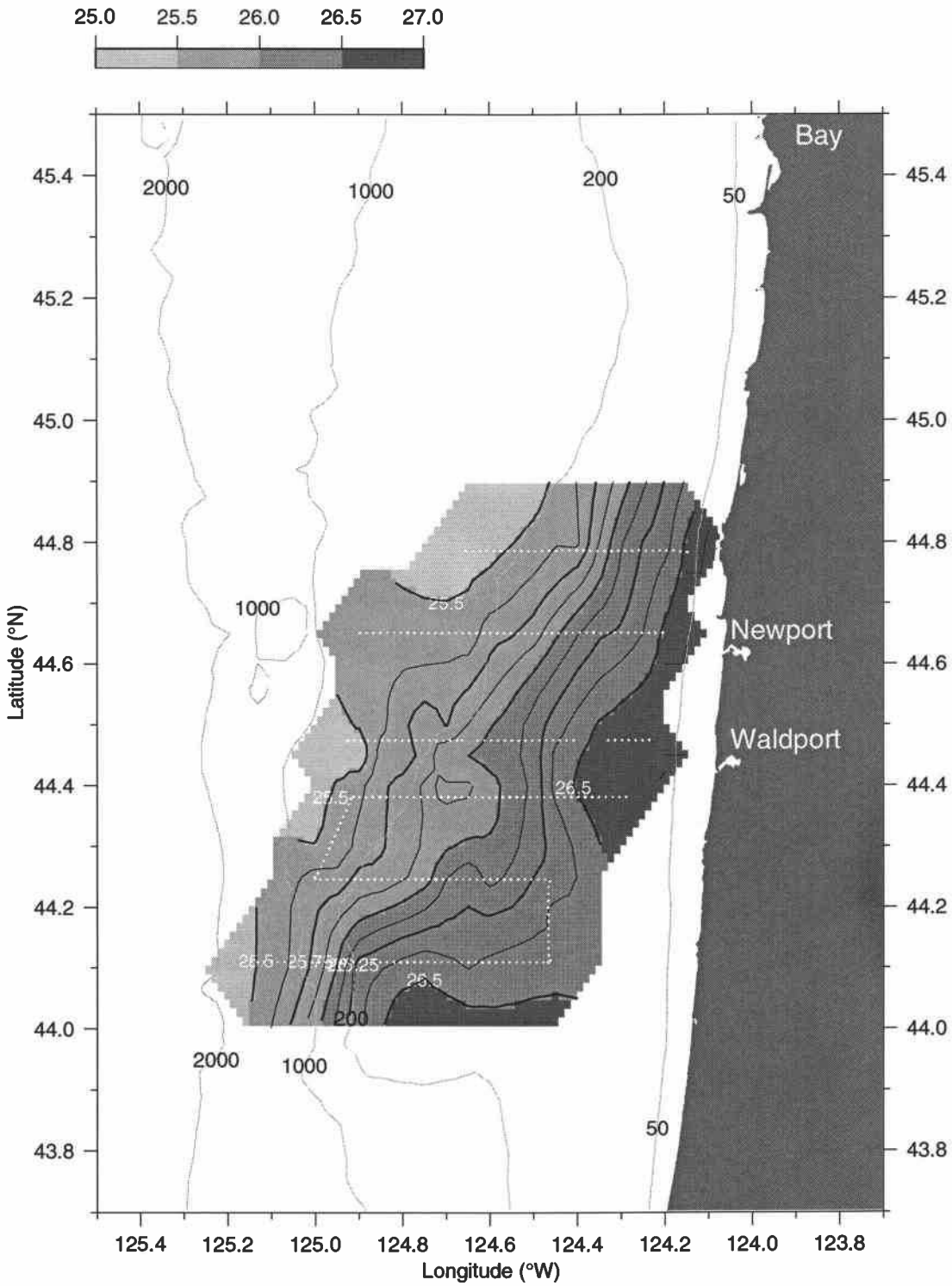


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 55 dbar

σ_t $(kg\ m^{-3})$

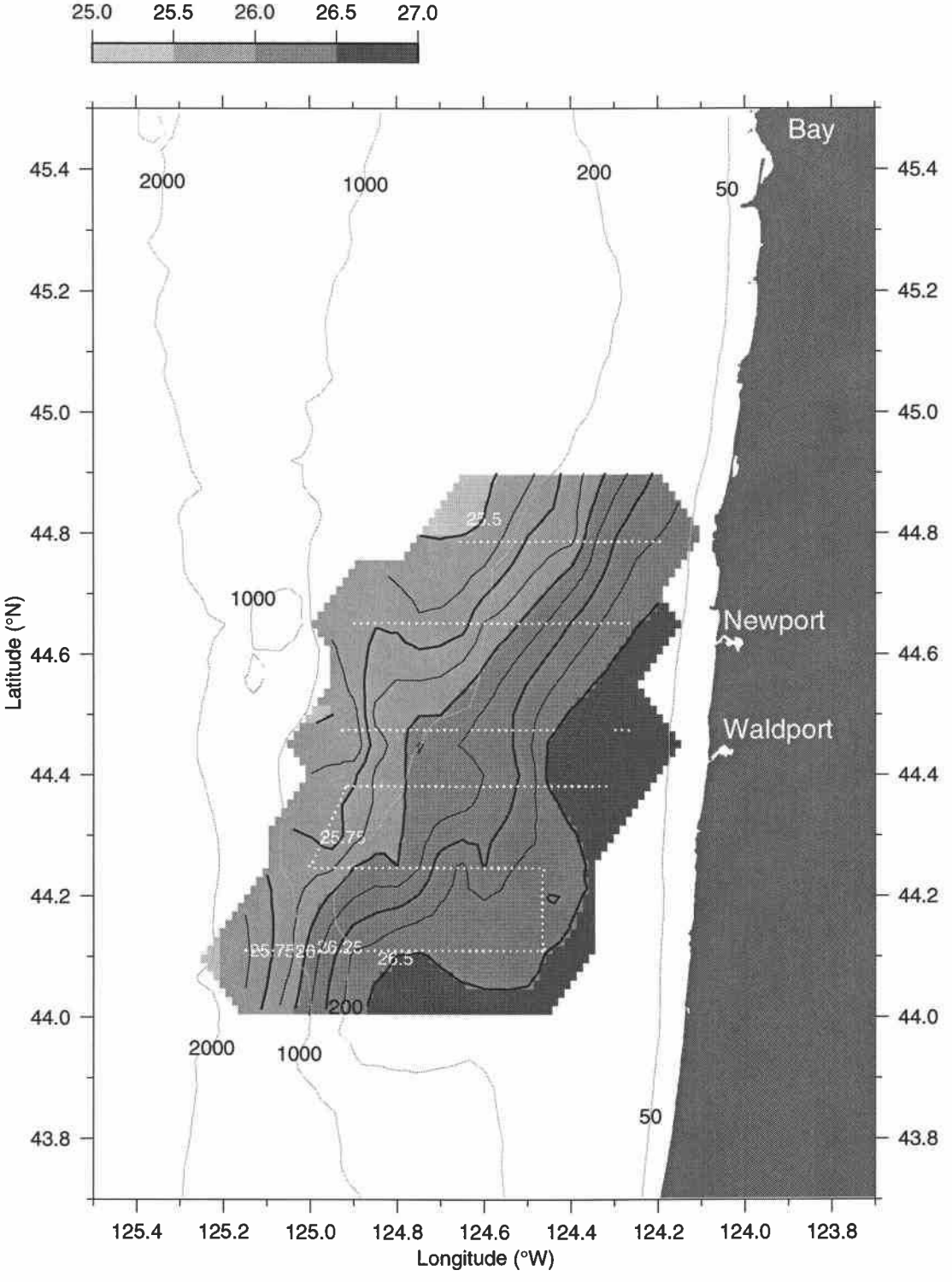


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 65 dbar

σ_t $(kg\ m^{-3})$

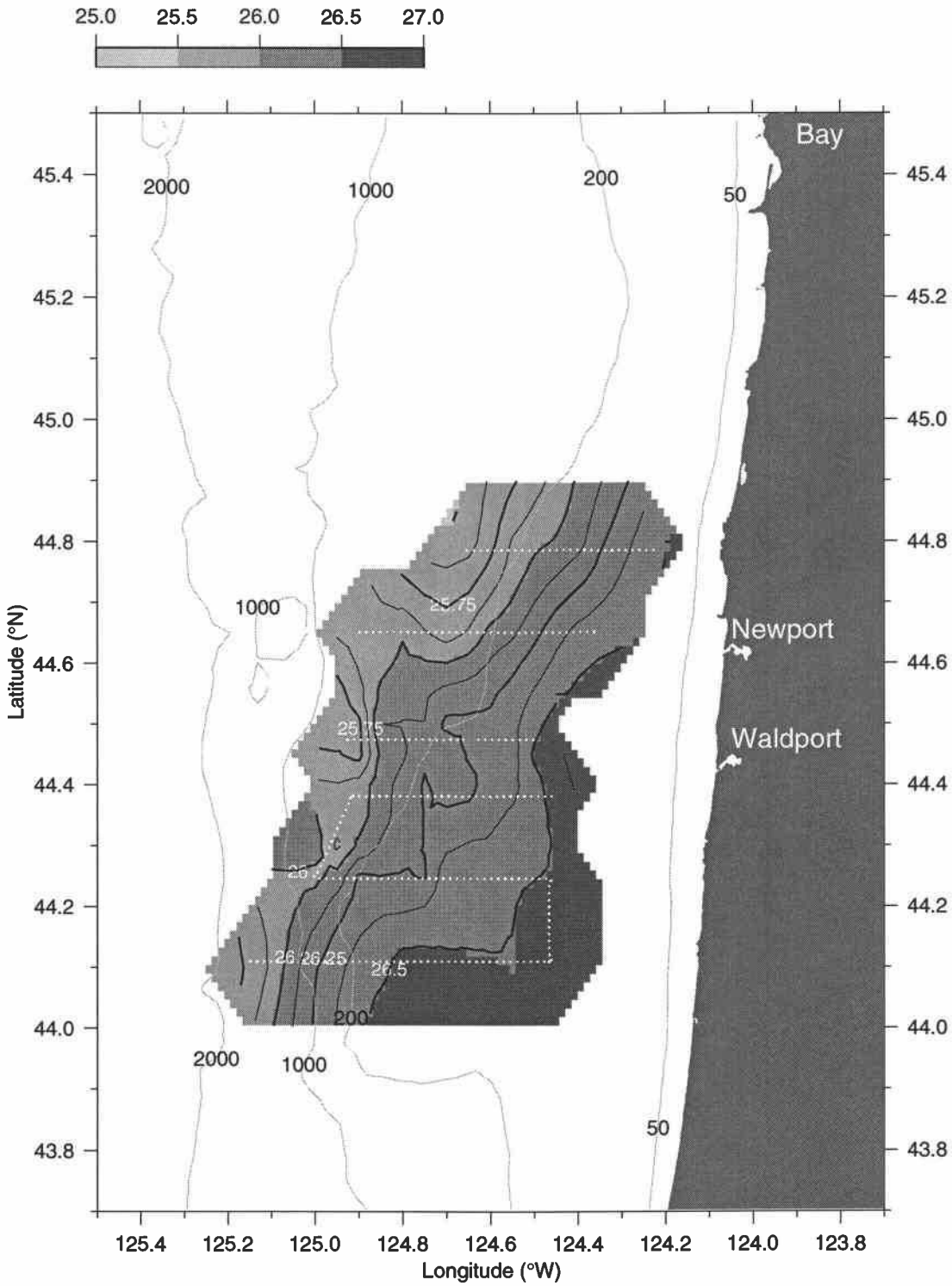


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 75 dbar

σ_t $(kg\ m^{-3})$

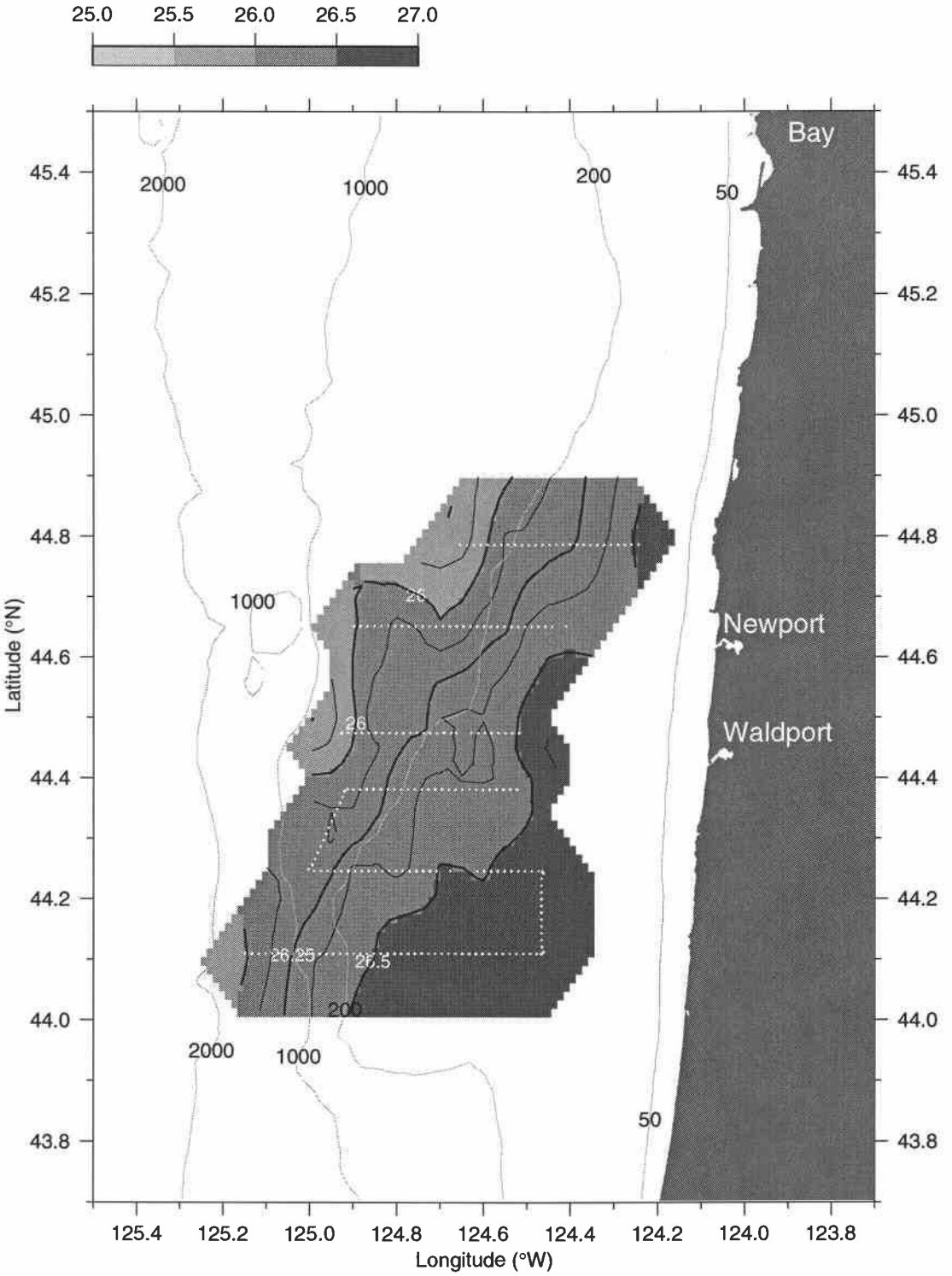


W9907 Big Box 3

29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 85 dbar

σ_t $(kg\ m^{-3})$

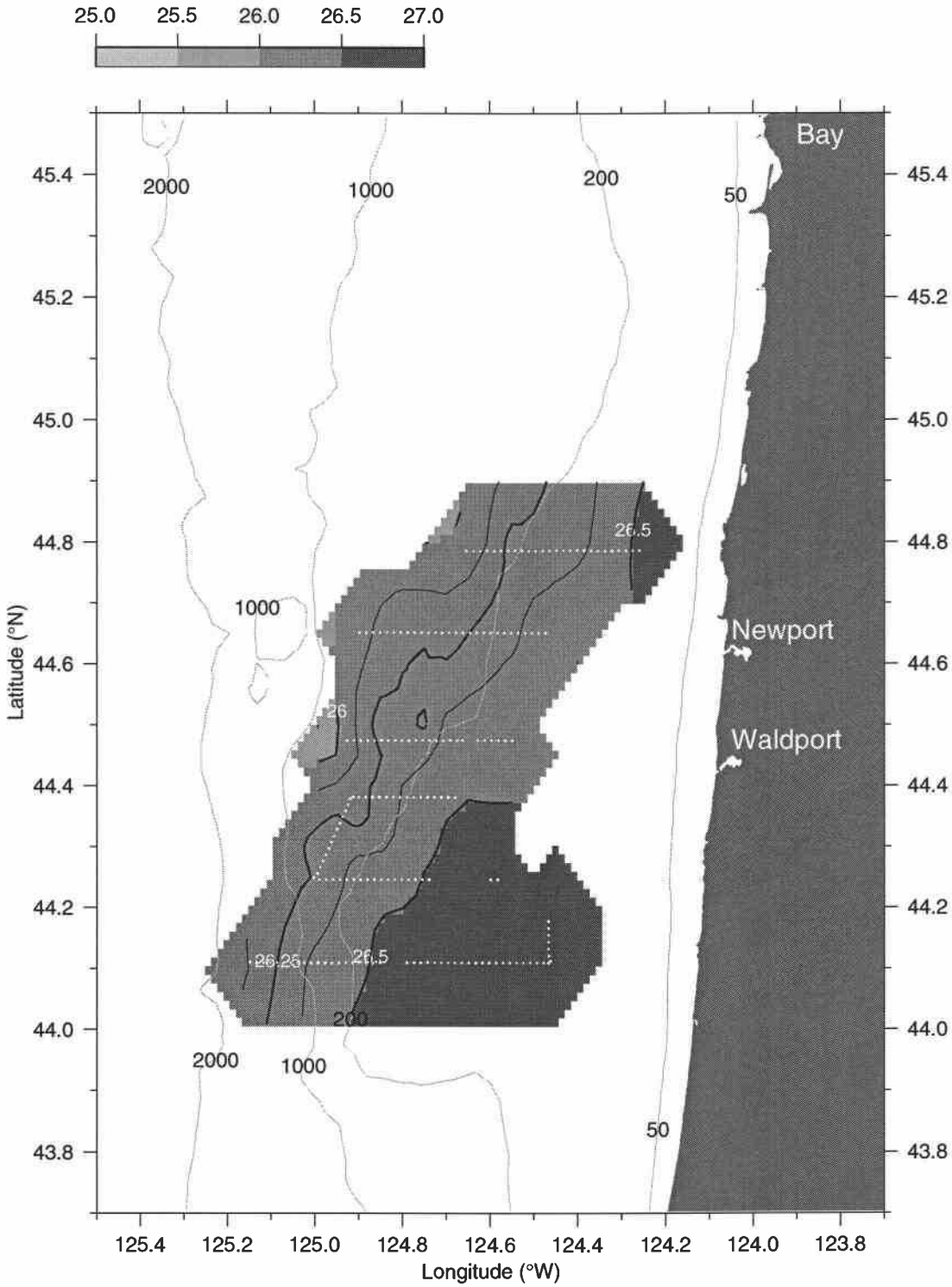


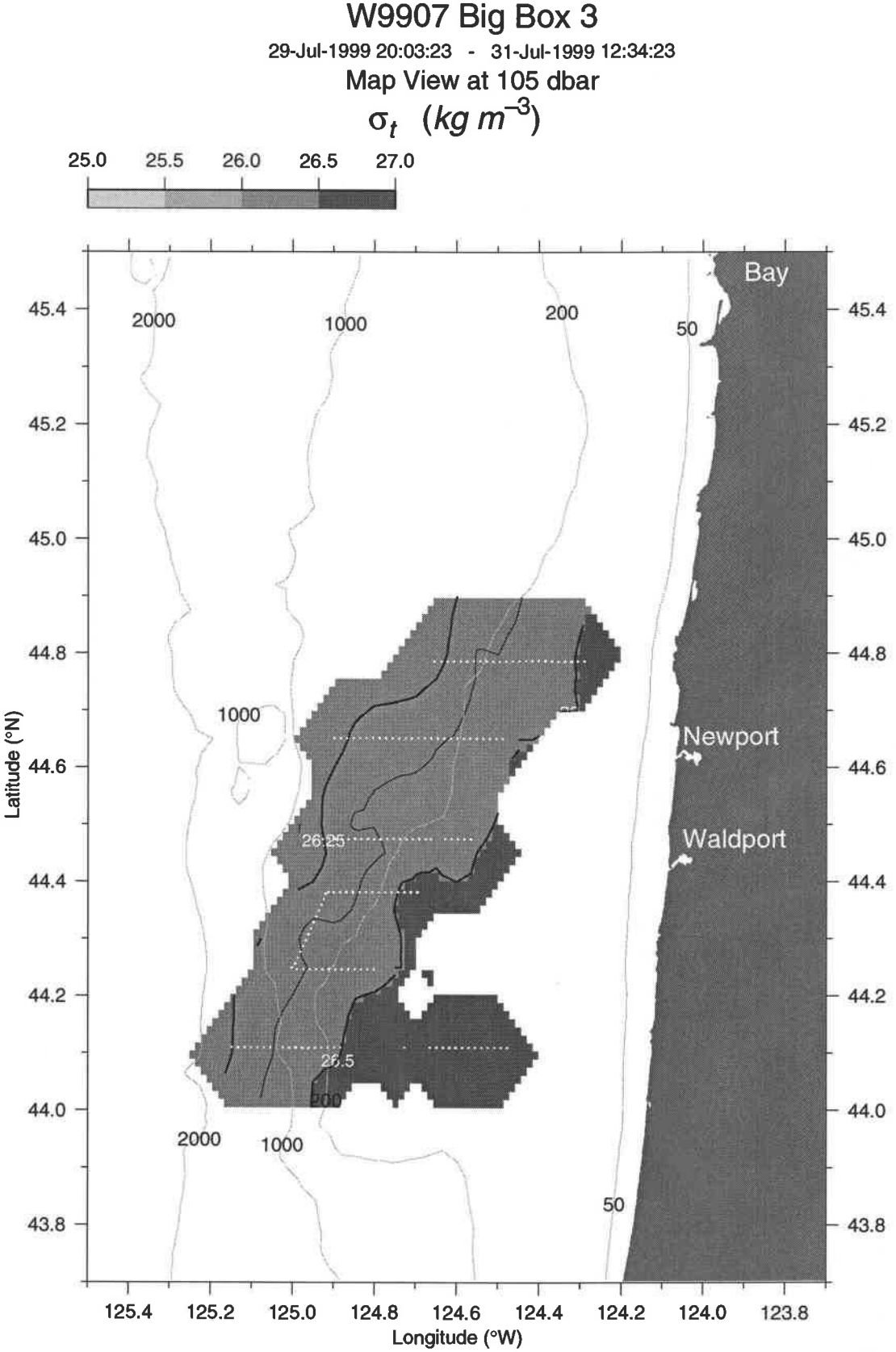
W9907 Big Box 3

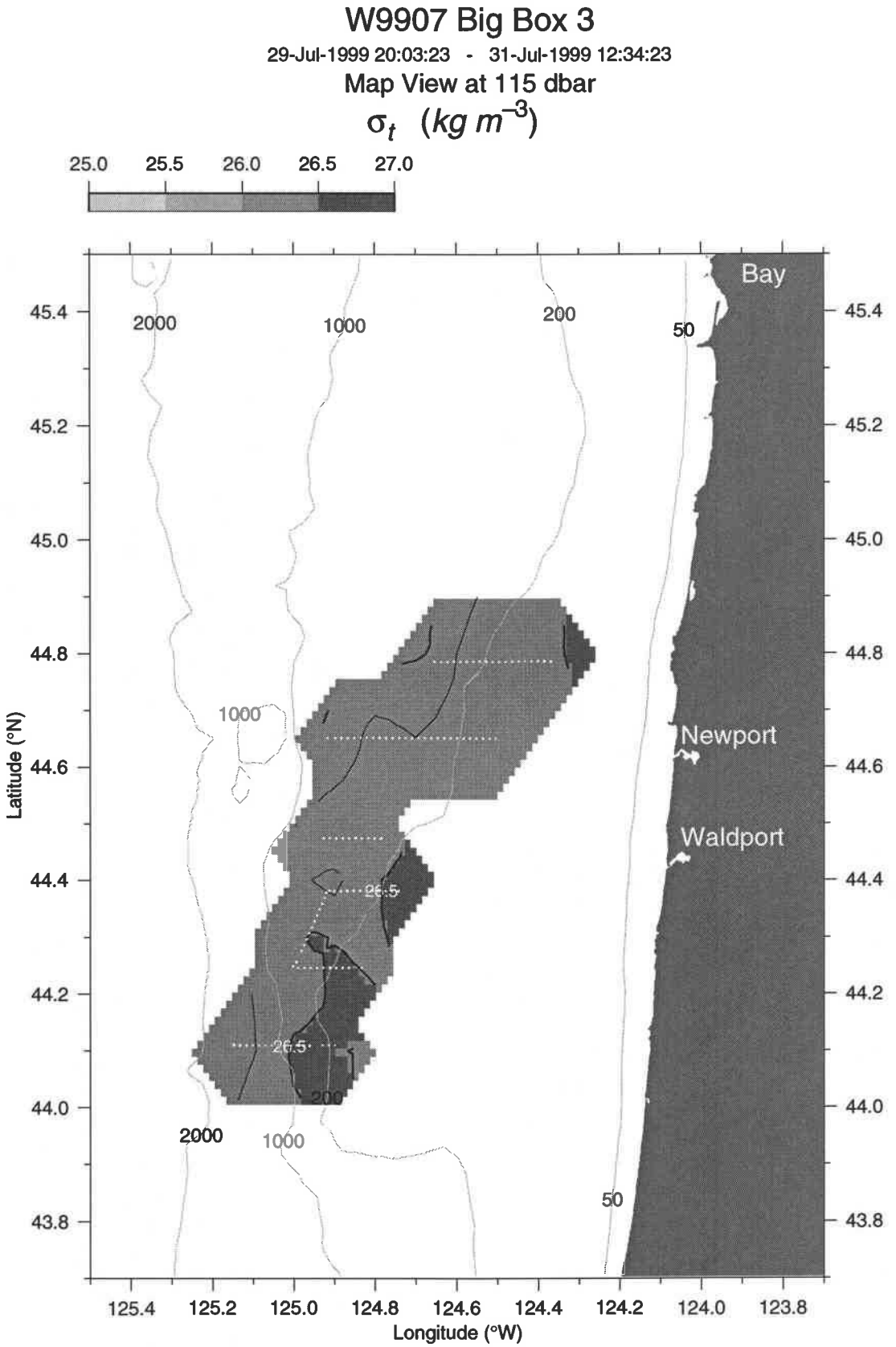
29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23

Map View at 95 dbar

σ_t $(kg\ m^{-3})$




W9907 Big Box 3
29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23
Map View at 105 dbar
σ_t ($kg\ m^{-3}$)
25.0 25.5 26.0 26.5 27.0
Bay
Newport
Waldport
2000
1000
200
50
26.25
26.5
Latitude (°N)
Longitude (°W)
45.4 45.2 45.0 44.8 44.6 44.4 44.2 44.0 43.8
125.4 125.2 125.0 124.8 124.6 124.4 124.2 124.0 123.8

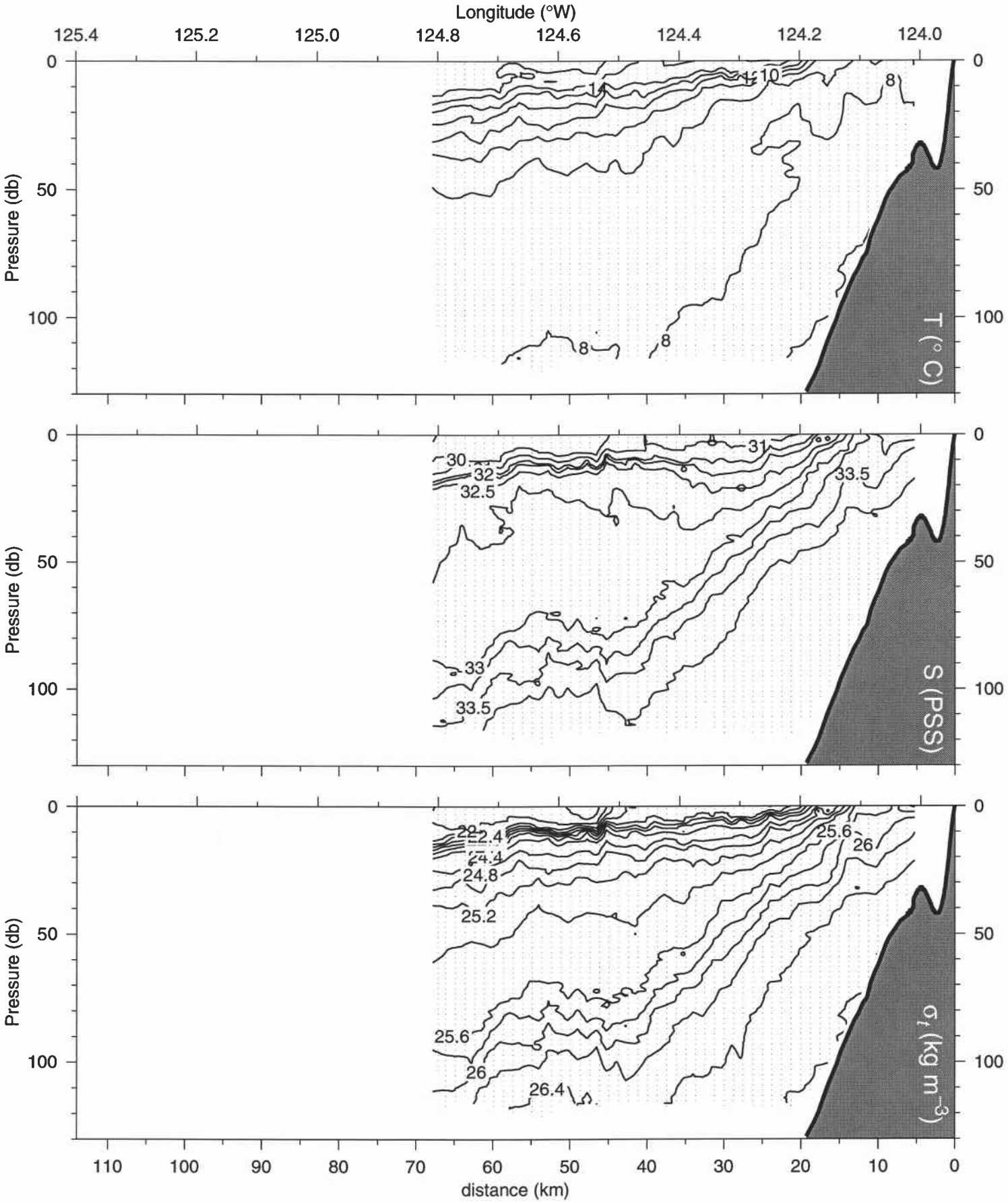

W9907 Big Box 3
29-Jul-1999 20:03:23 - 31-Jul-1999 12:34:23
Map View at 115 dbar
σ_t ($kg\ m^{-3}$)
25.0 25.5 26.0 26.5 27.0
Bay
Newport
Waldport
2000
1000
200
50
26.5
Latitude (°N)
Longitude (°W)
45.4 45.2 45.0 44.8 44.6 44.4 44.2 44.0 43.8
125.4 125.2 125.0 124.8 124.6 124.4 124.2 124.0 123.8

Vertical Sections

Vertical Distributions of Temperature, Salinity, and σ_t

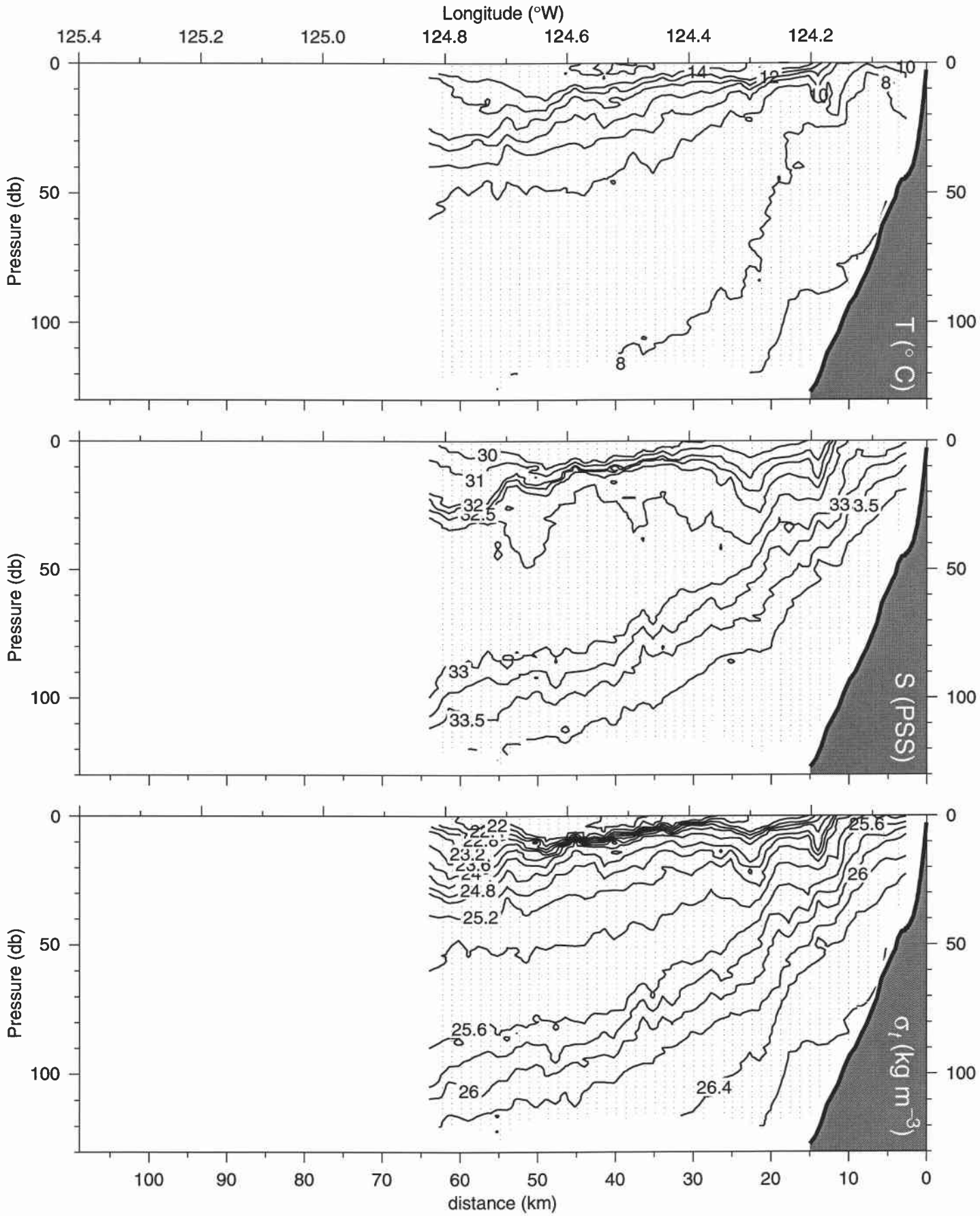
W9907C: BB1

line01 at 45.1913(°N) (14-Jul-1999 20:46:45 - 15-Jul-1999 00:37:43)



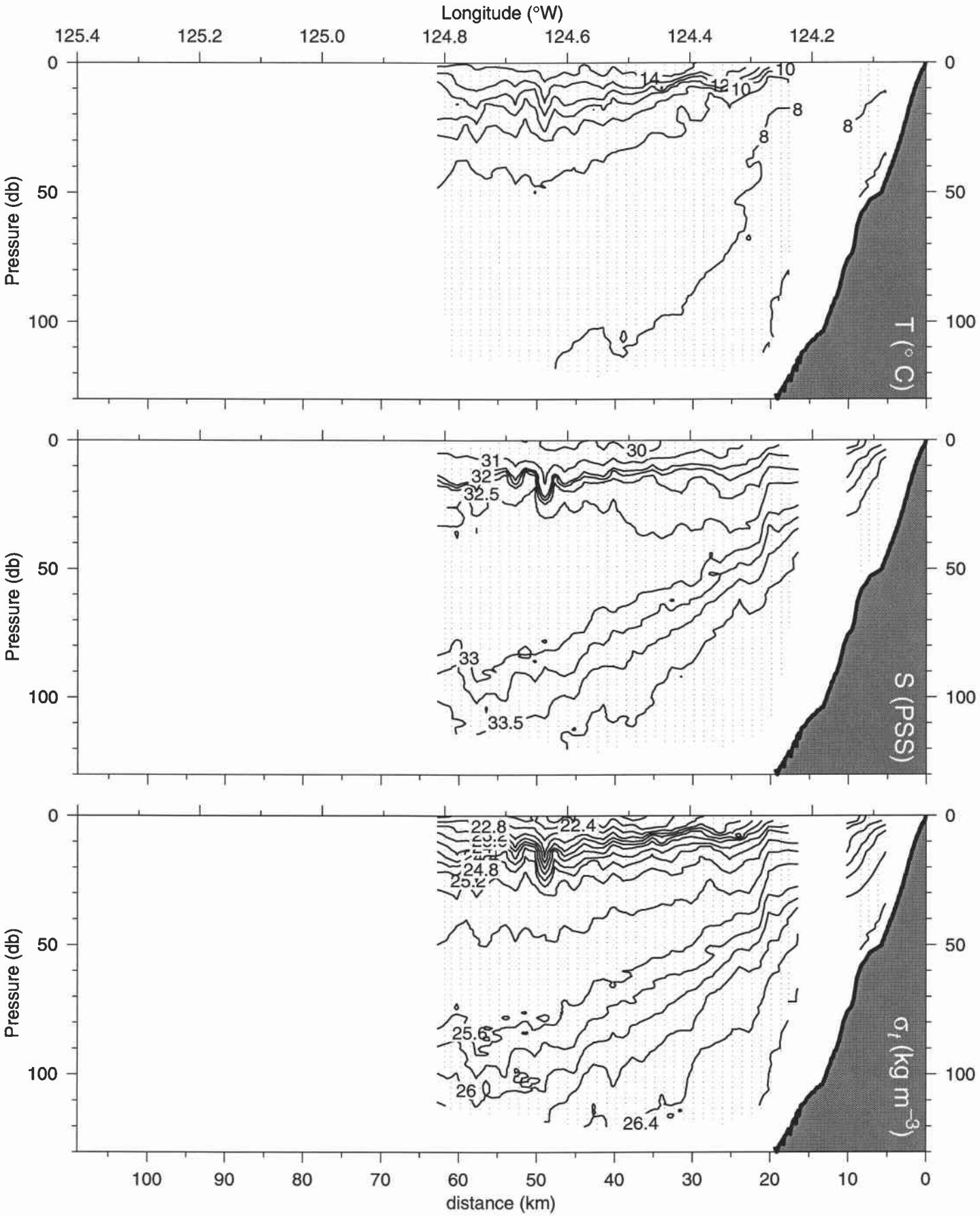
W9907C: BB1

line02 at 45.0566(°N) (15-Jul-1999 01:39:57 - 15-Jul-1999 05:18:17)



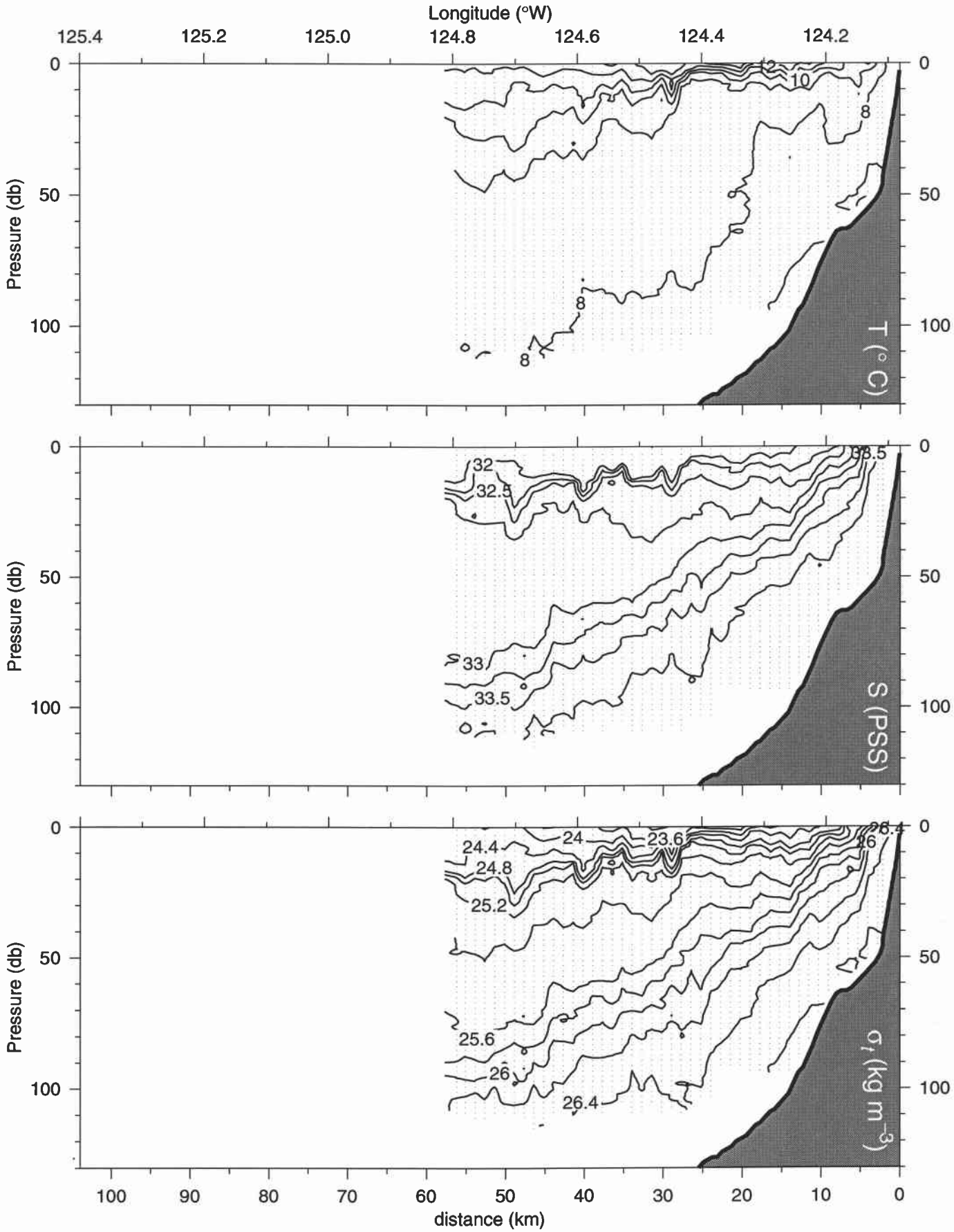
W9907C: BB1

line03 at 44.9194(°N) (15-Jul-1999 06:37:47 - 15-Jul-1999 15:22:10)



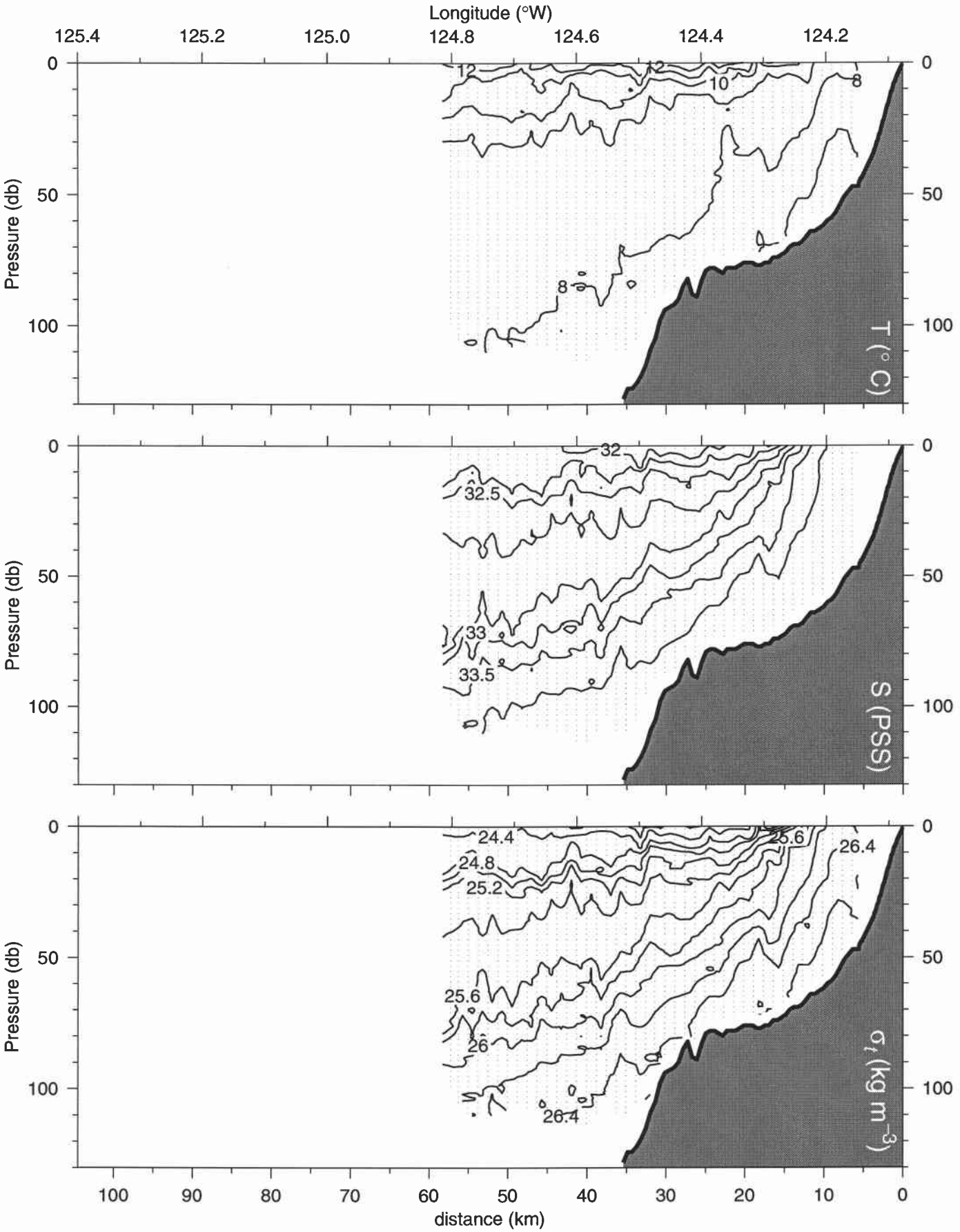
W9907C: BB1

line04 at 44.7865(°N) (15-Jul-1999 18:08:58 - 15-Jul-1999 21:53:44)



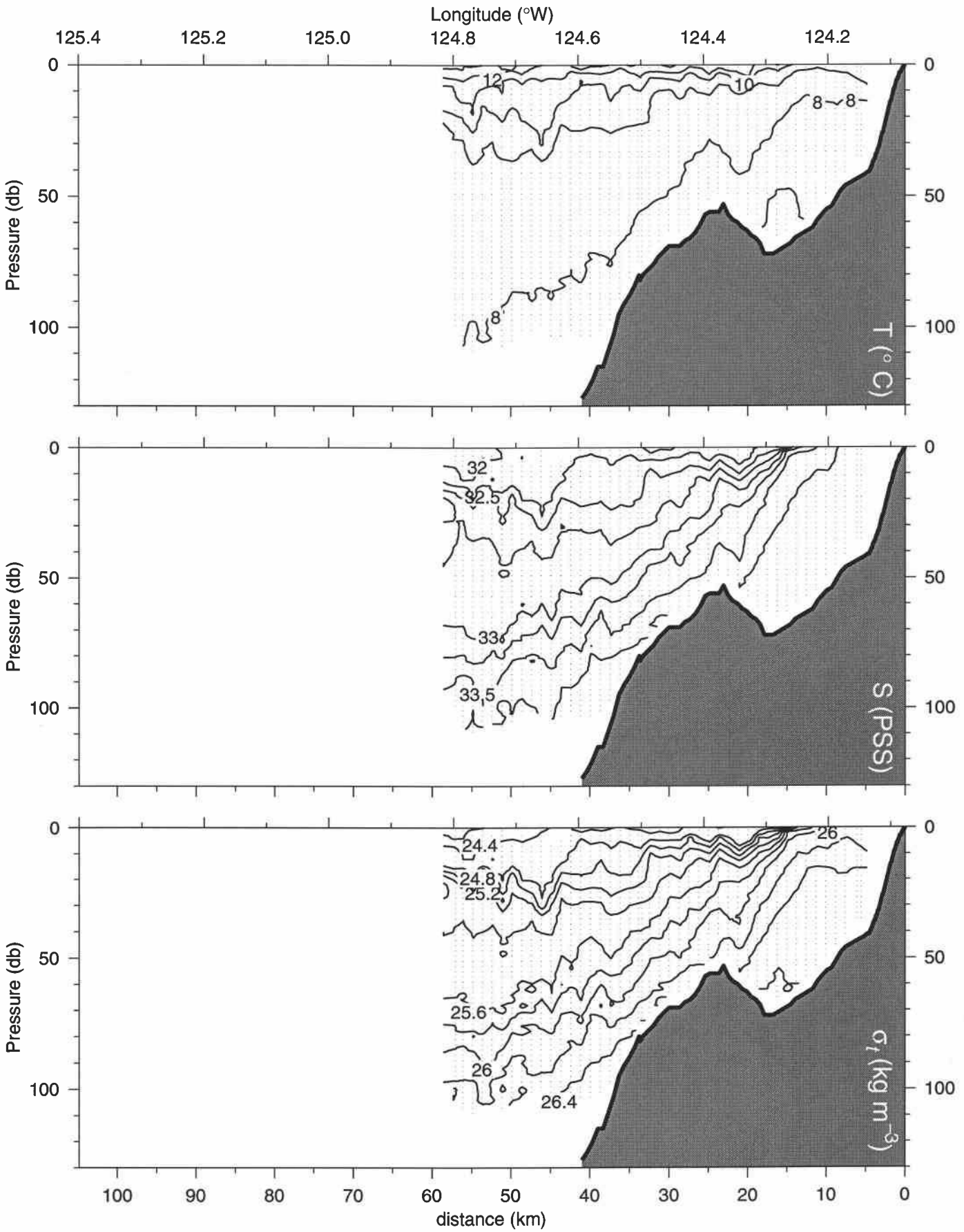
W9907C: BB1

line05 at 44.6505(°N) (15-Jul-1999 23:09:32 - 16-Jul-1999 02:46:37)



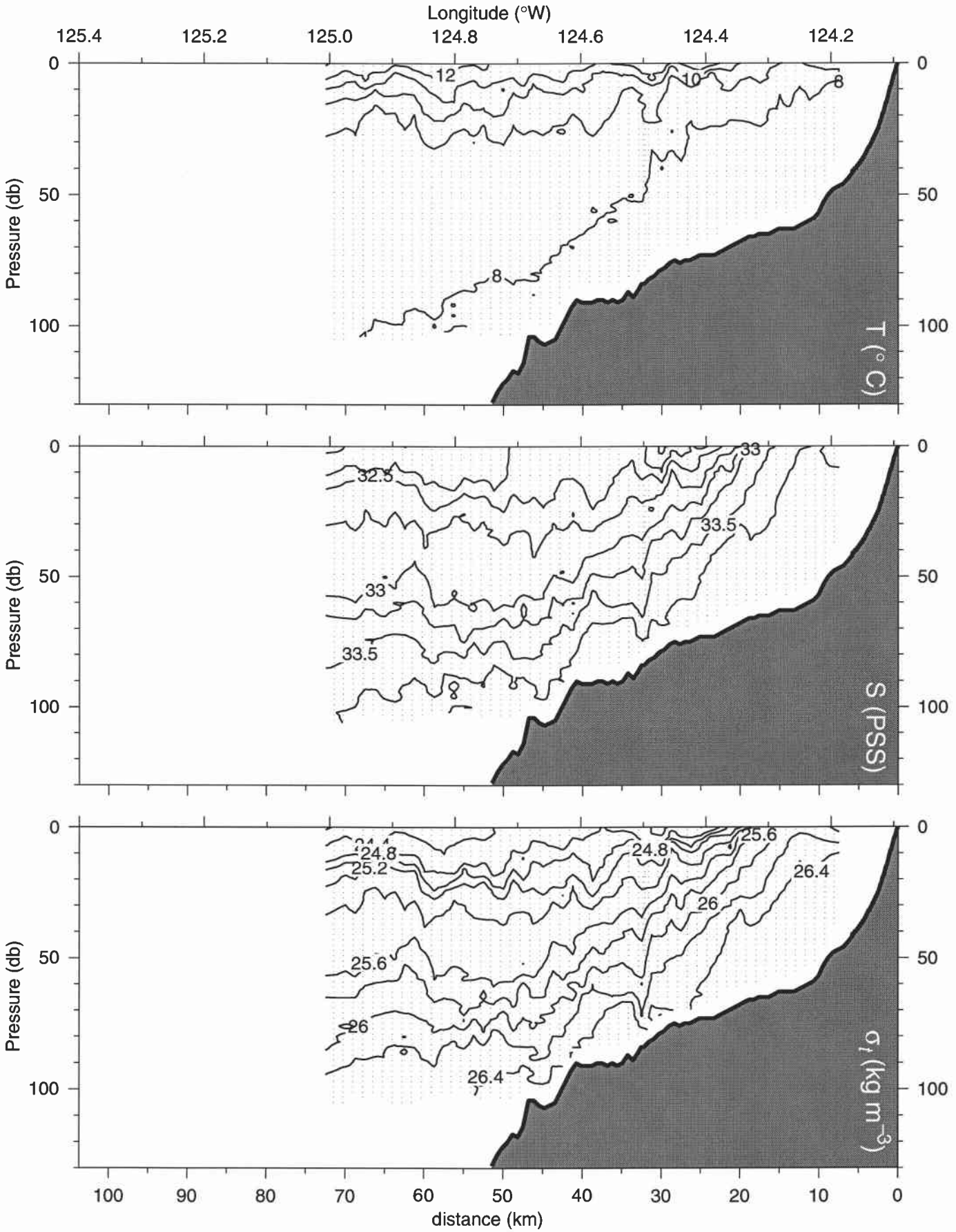
W9907C: BB1

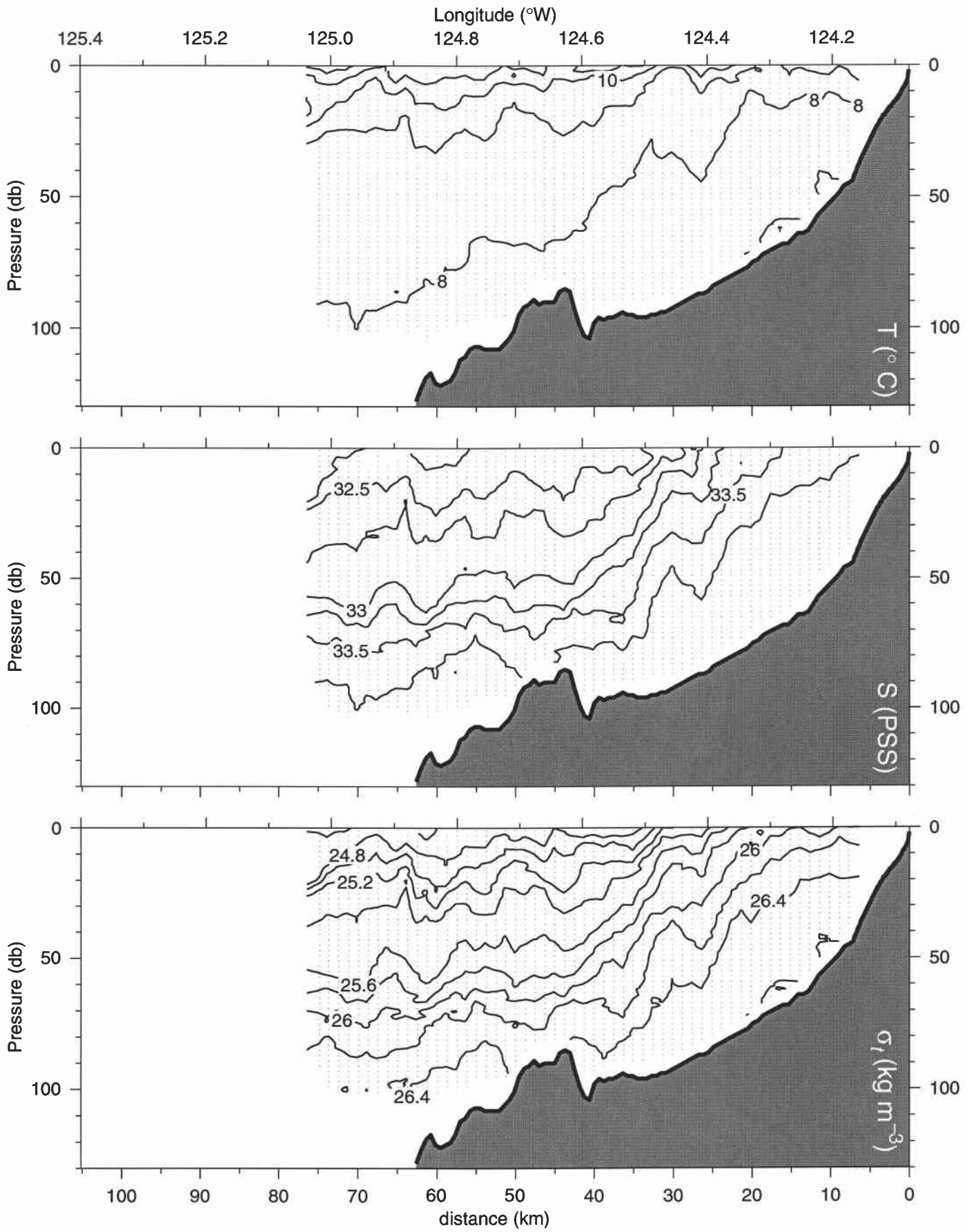
line06 at 44.4749(°N) (16-Jul-1999 04:00:07 - 16-Jul-1999 20:55:44)



W9907C: BB1

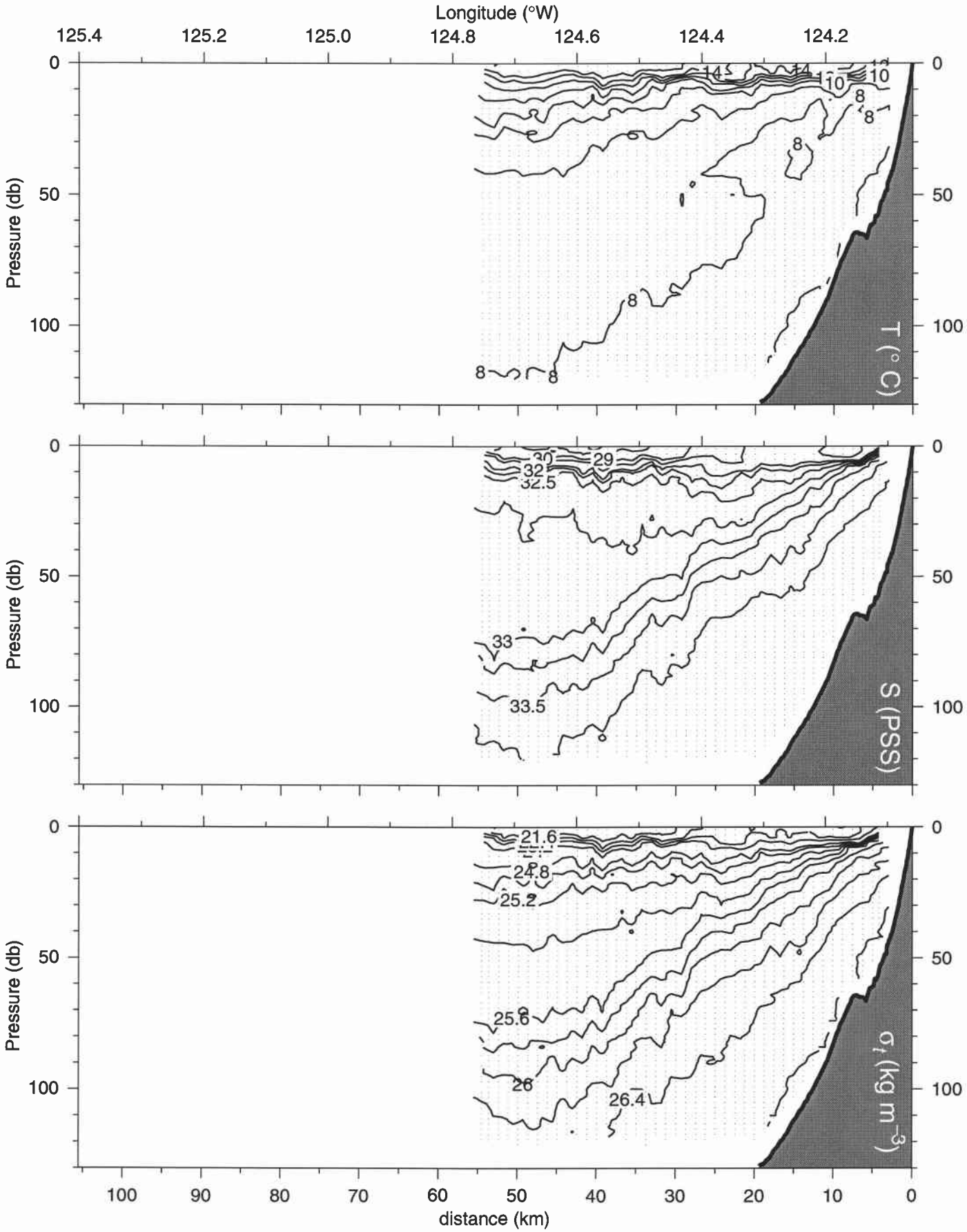
line07 at 44.3818(°N) (16-Jul-1999 06:06:36 - 16-Jul-1999 18:15:27)




W9907C: BB1
line08 at 44.2466(°N) (16-Jul-1999 10:55:17 - 16-Jul-1999 15:22:11)
Longitude (°W)
125.4
125.2
125.0
124.8
124.6
124.4
124.2
Pressure (db)
0
50
100
10
8
8
8
T (° C)
32.5
33.5
33
33.5
S (PSS)
24.8
25.2
25.6
26
26.4
26
26.4
σt (kg m-3)
100
90
80
70
60
50
40
30
20
10
0
distance (km)

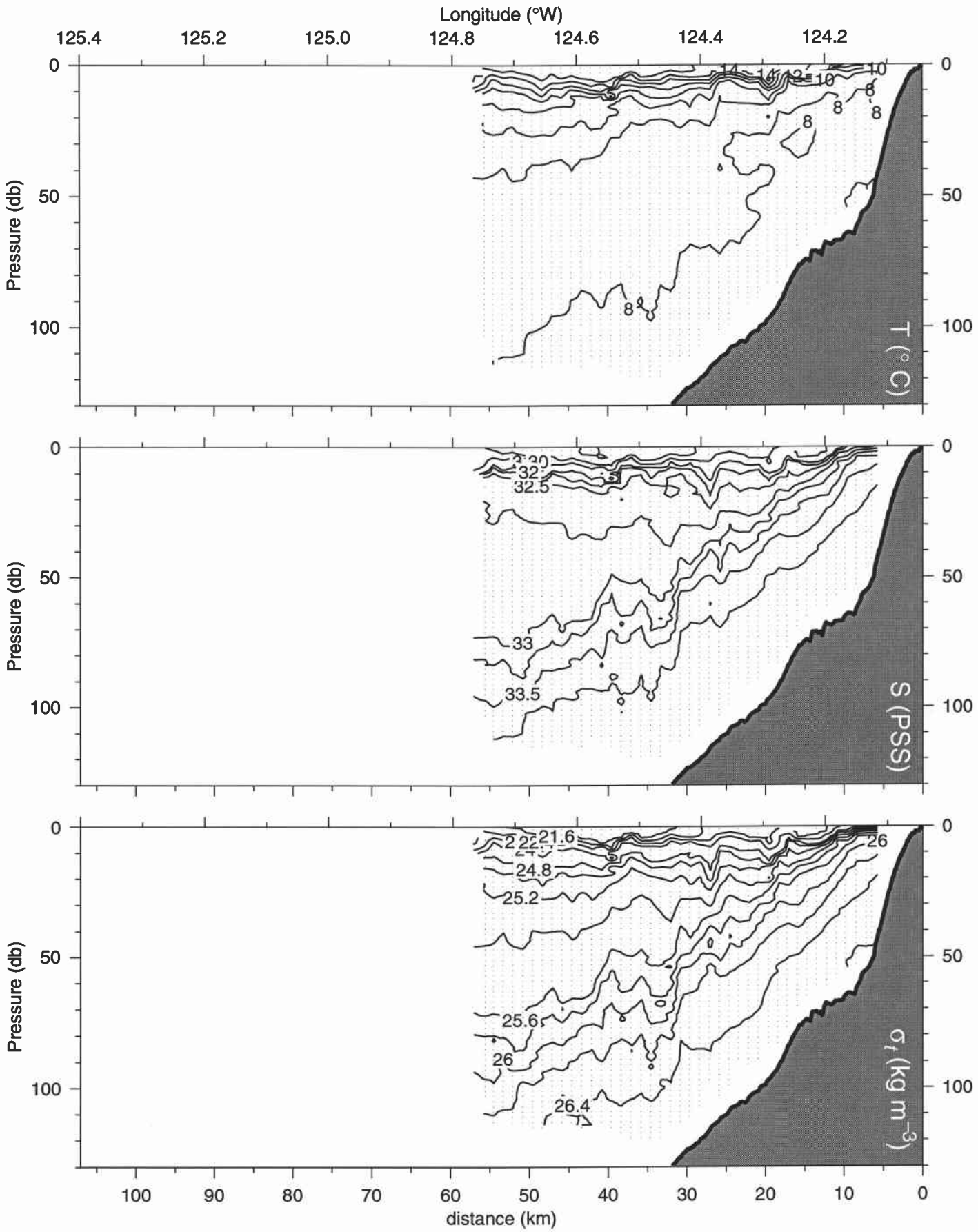
W9907C: SB1

lineA at 44.8341(°N) (18-Jul-1999 14:23:36 - 18-Jul-1999 17:51:22)



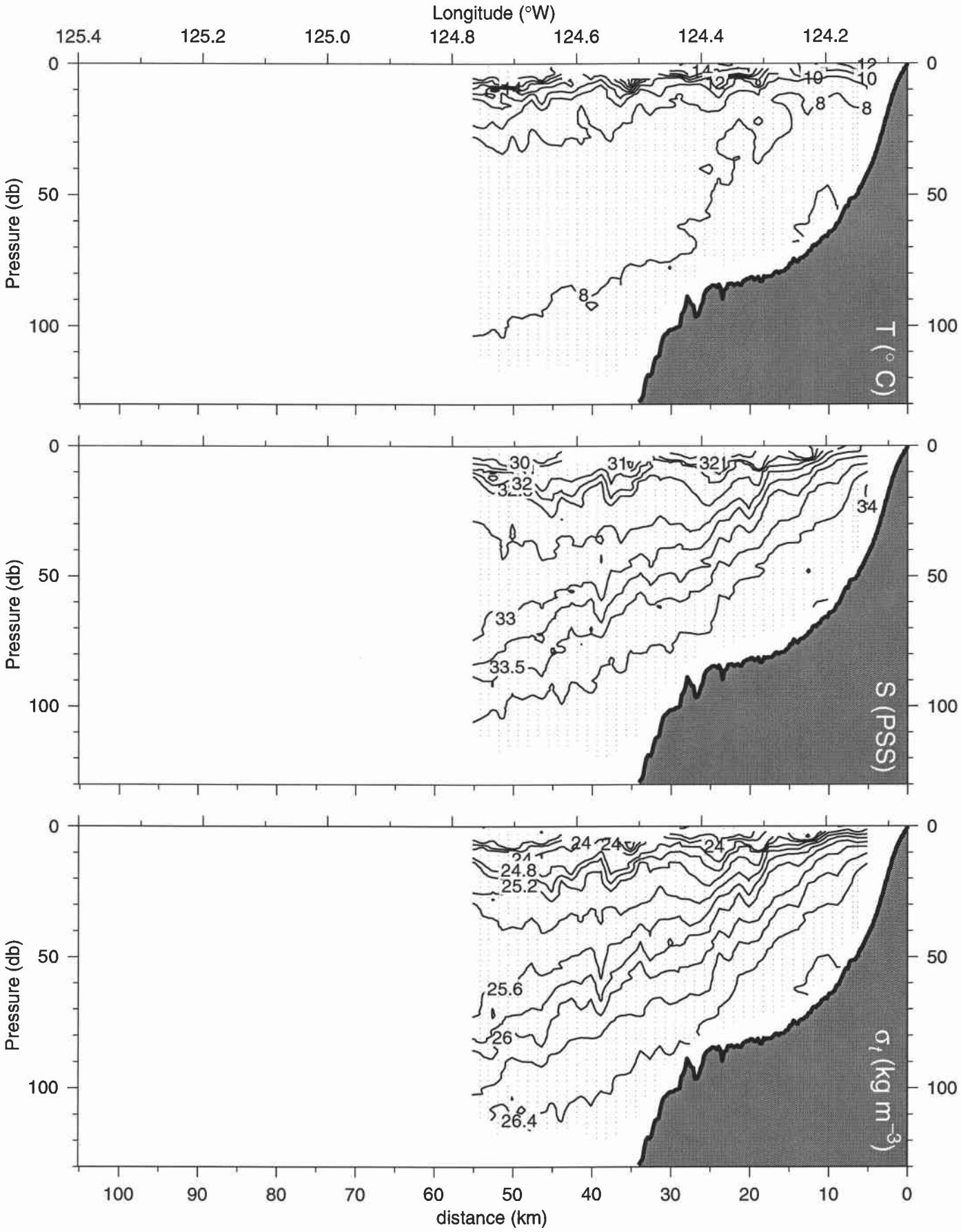
W9907C: SB1

lineB at 44.7415(°N) (18-Jul-1999 18:35:26 - 18-Jul-1999 21:42:52)



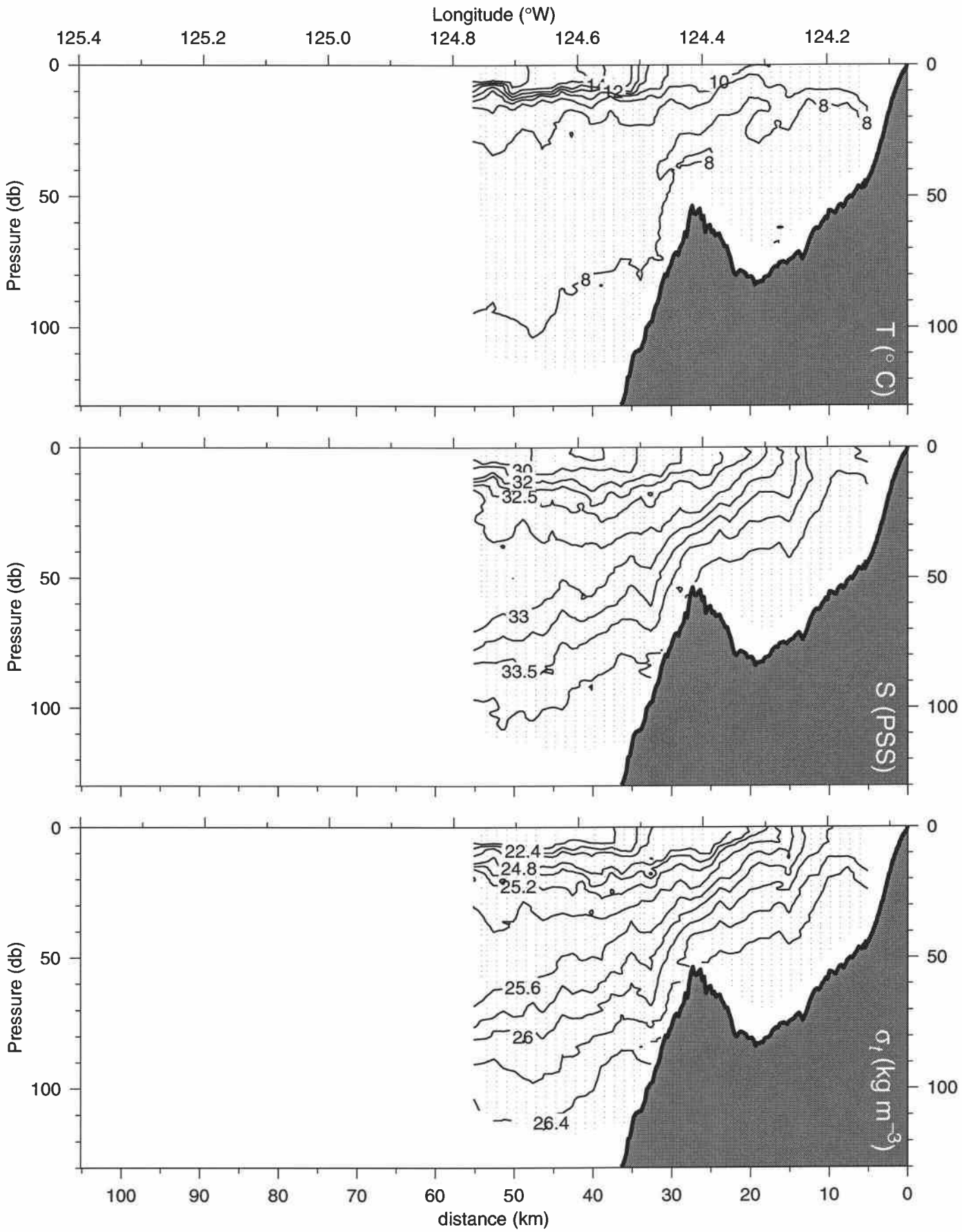
W9907C: SB1

lineC at 44.6516(°N) (18-Jul-1999 22:27:43 - 19-Jul-1999 01:52:44)



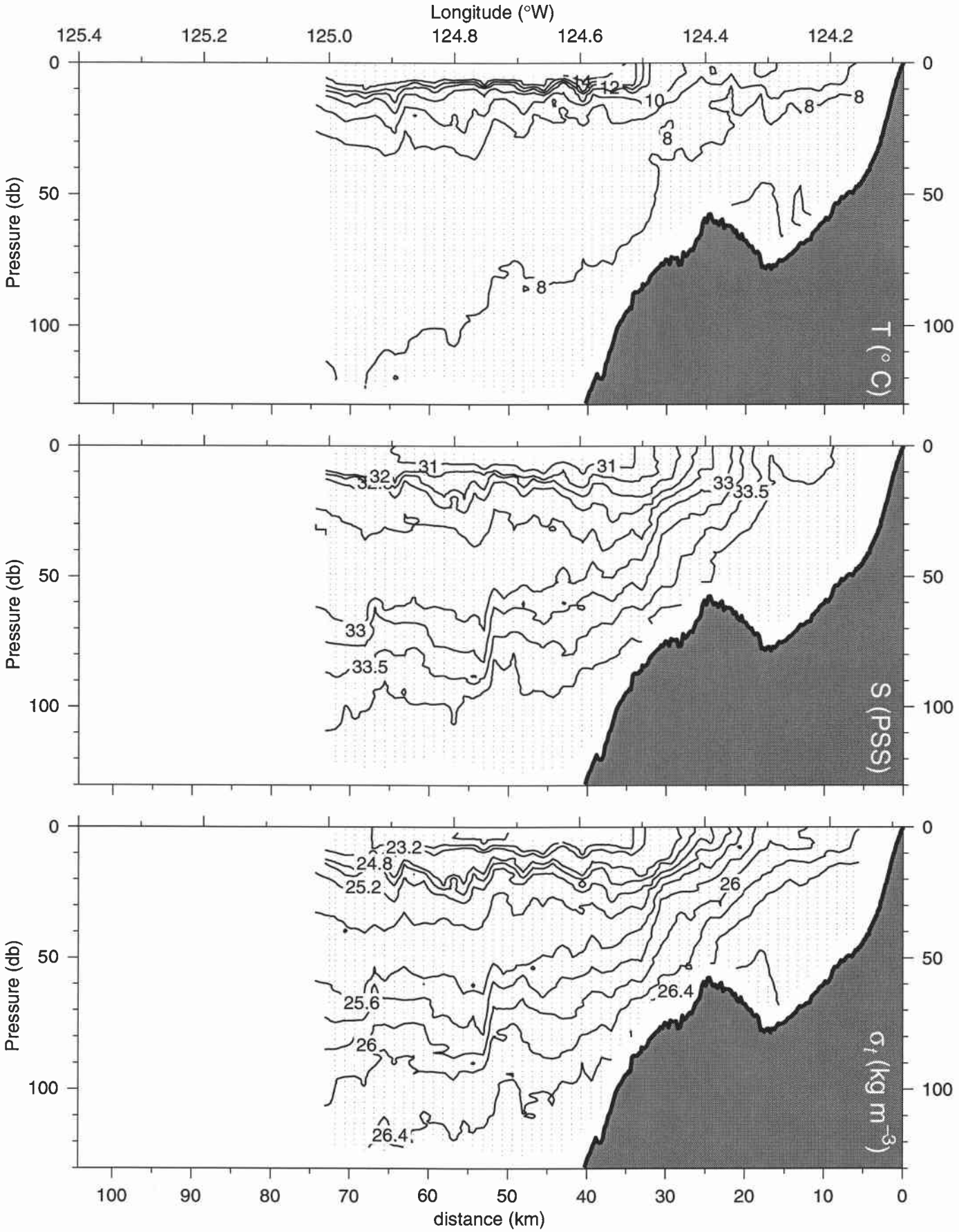
W9907C: SB1

lineD at 44.5716(°N) (19-Jul-1999 02:35:25 - 19-Jul-1999 18:52:15)



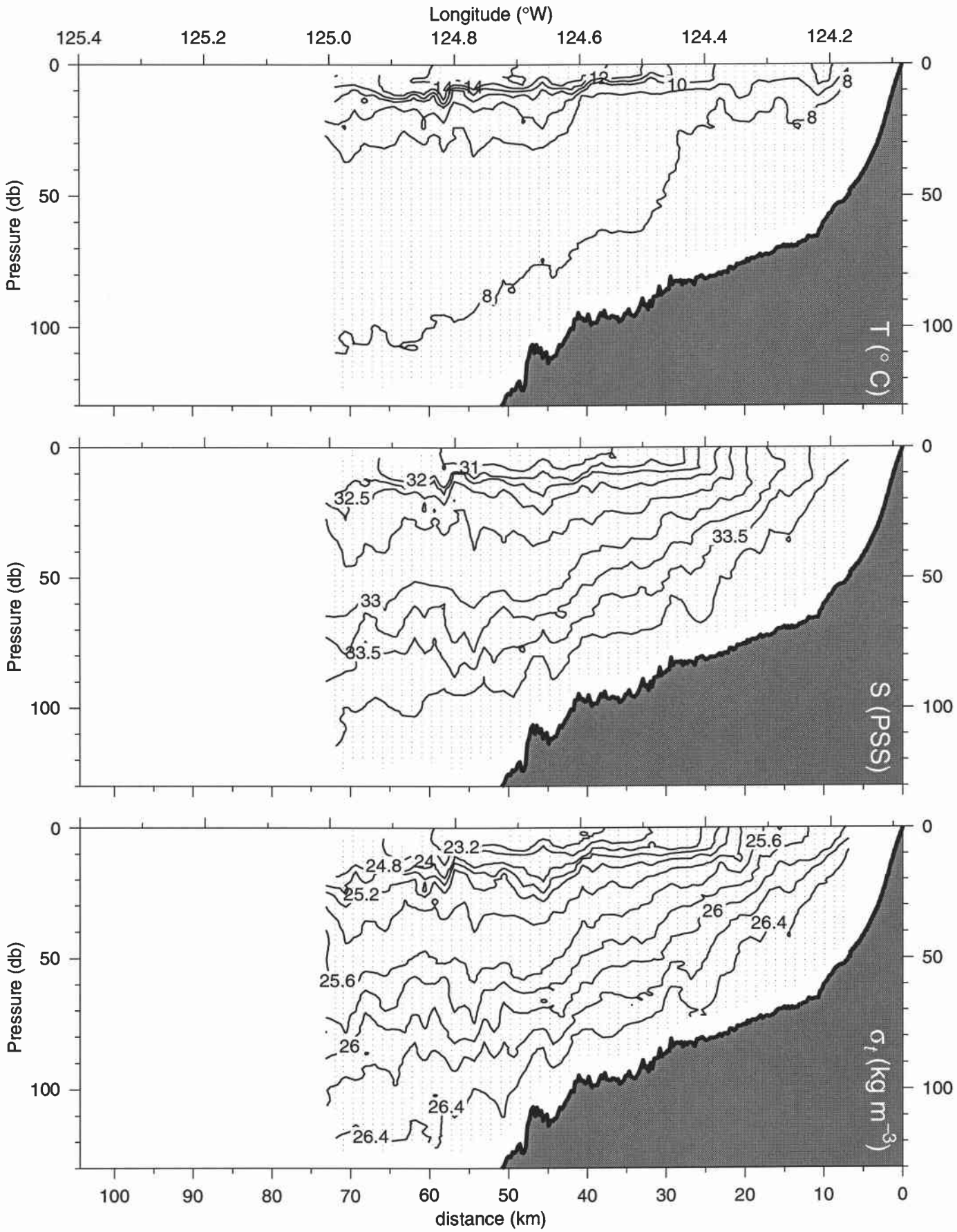
W9907C: SB1

lineE at 44.4752(°N) (19-Jul-1999 04:56:30 - 19-Jul-1999 16:04:50)



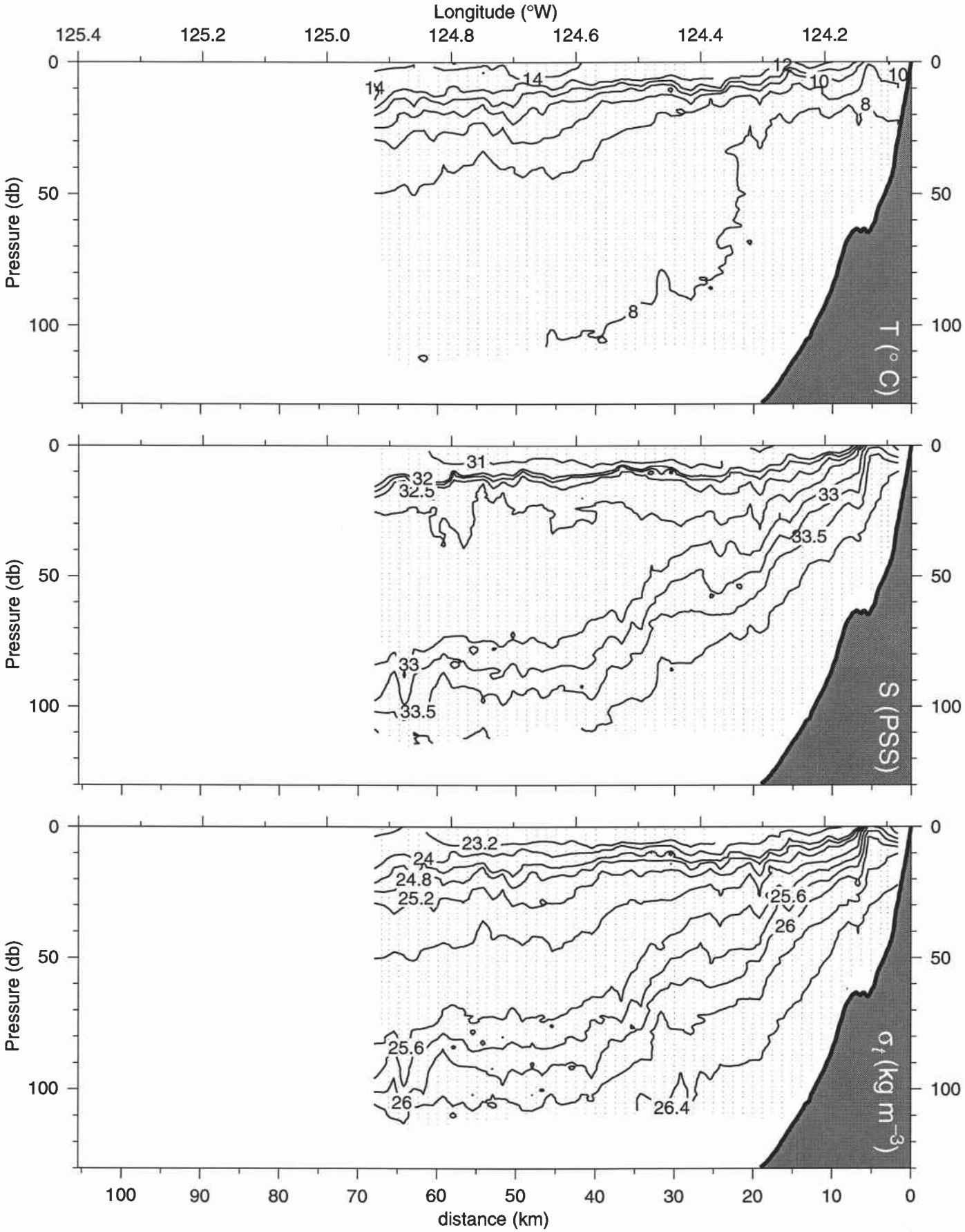
W9907C: SB1

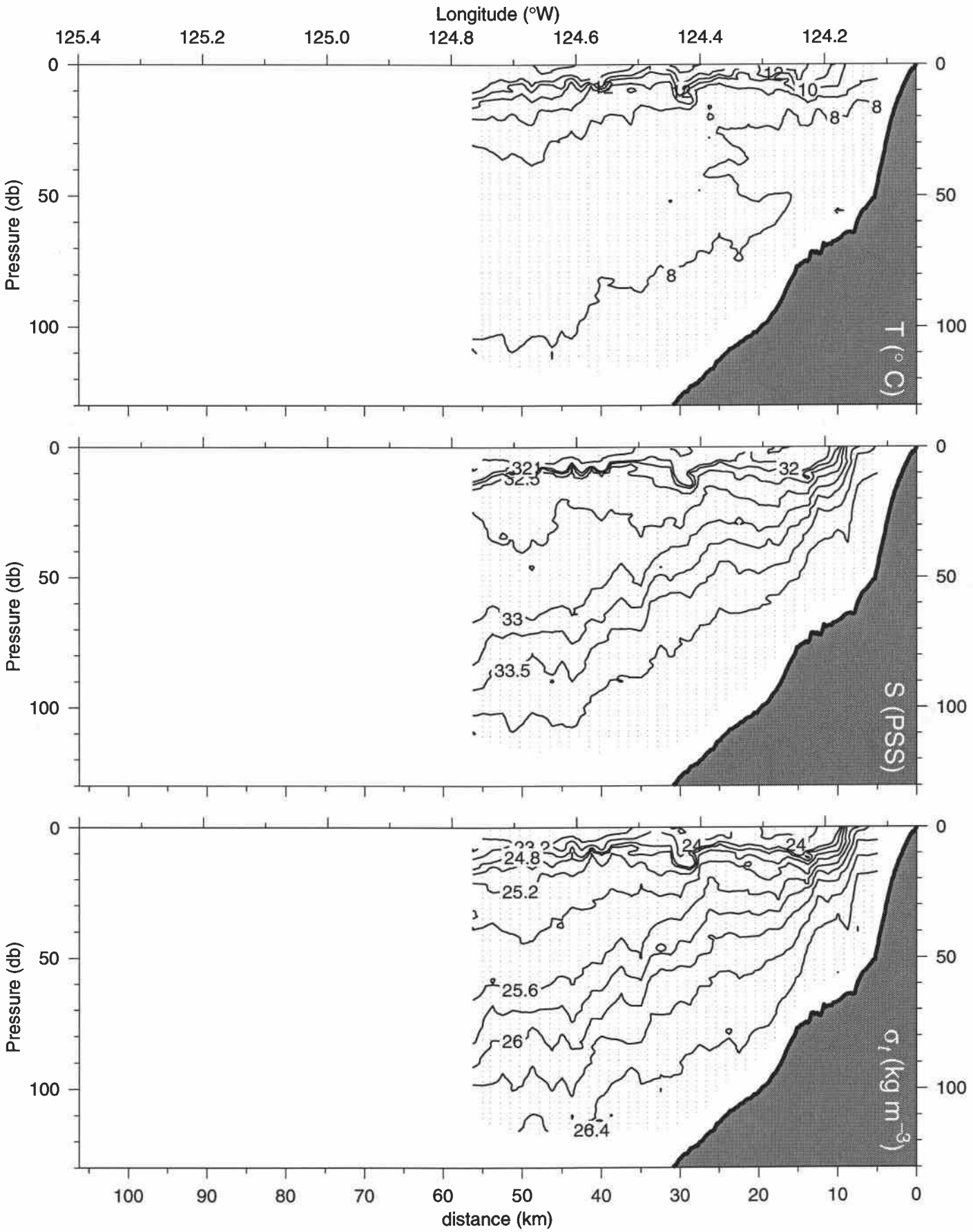
lineF at 44.3815(°N) (19-Jul-1999 08:48:25 - 19-Jul-1999 13:23:00)



W9907C: SB2

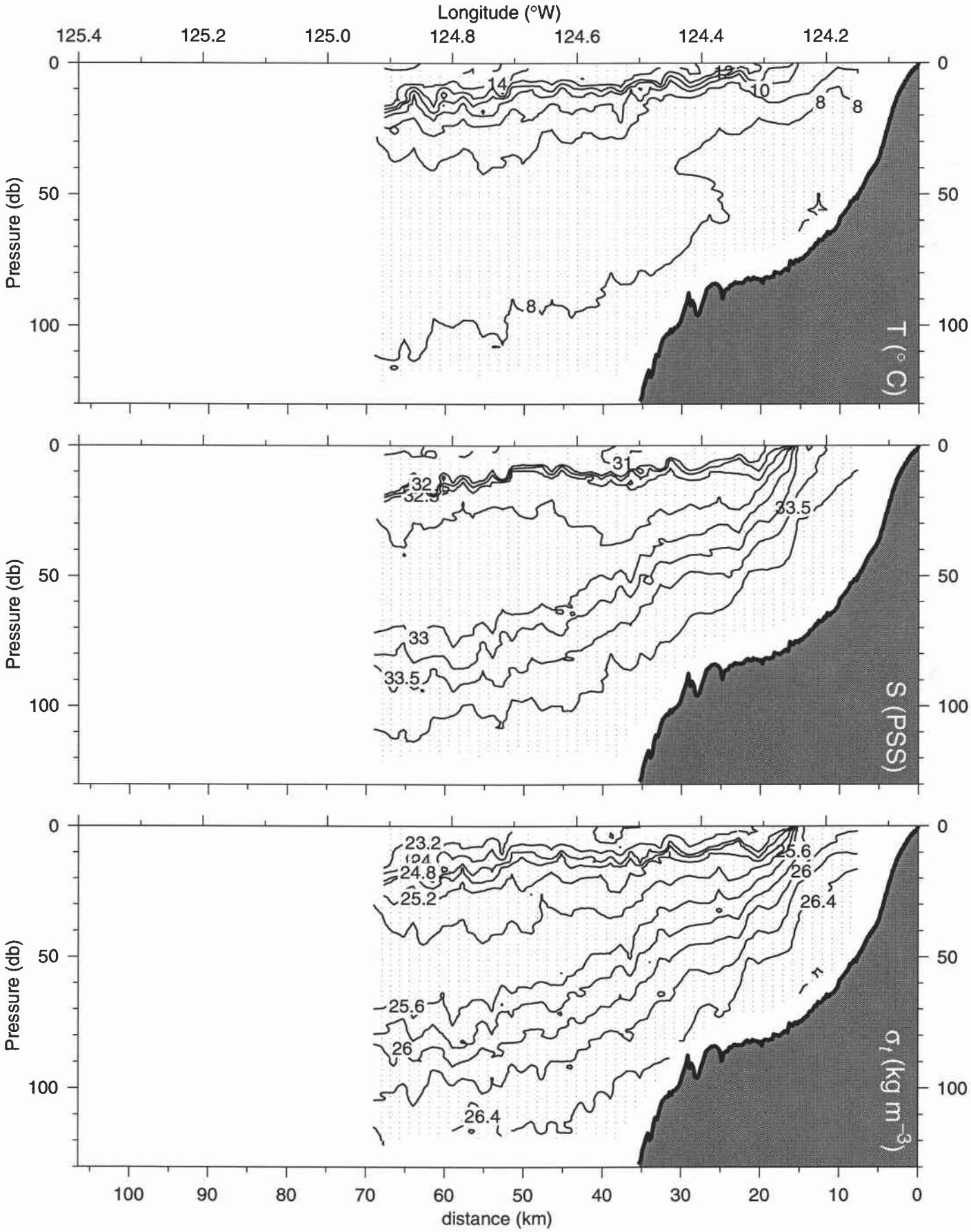
lineA at 44.8333(°N) (21-Jul-1999 09:24:26 - 21-Jul-1999 13:46:34)

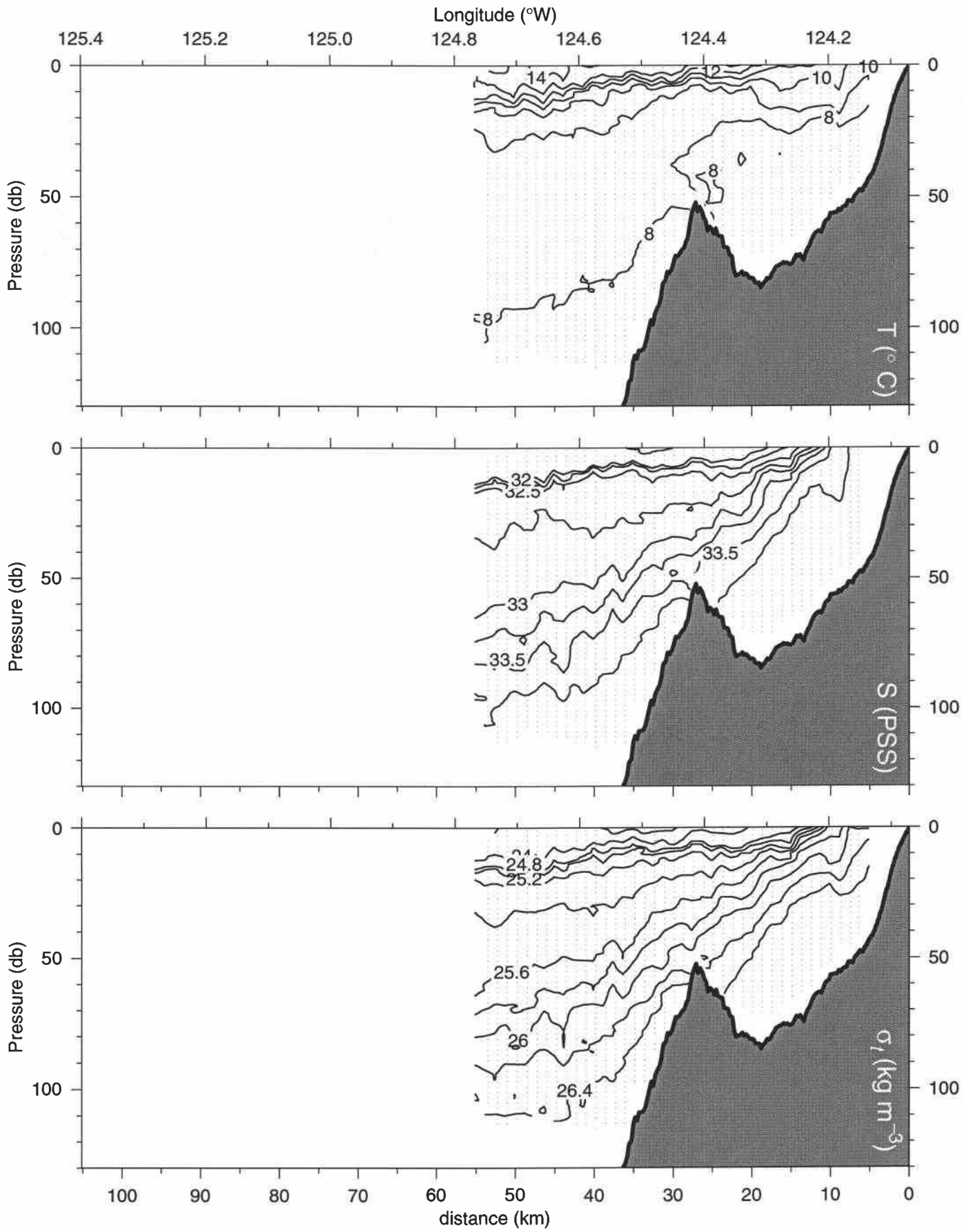



W9907C: SB2
lineB at 44.7416(°N) (21-Jul-1999 14:36:32 - 21-Jul-1999 18:03:59)
Longitude (°W)
125.4
125.2
125.0
124.8
124.6
124.4
124.2
Pressure (db)
0
50
100
T (°C)
12
10
8
8
8
S (PSS)
32.1
32.3
32
33
33.5
σt (kg m-3)
24.8
24
24
25.2
25.6
26
26.4
100
90
80
70
60
50
40
30
20
10
0
distance (km)

W9907C: SB2

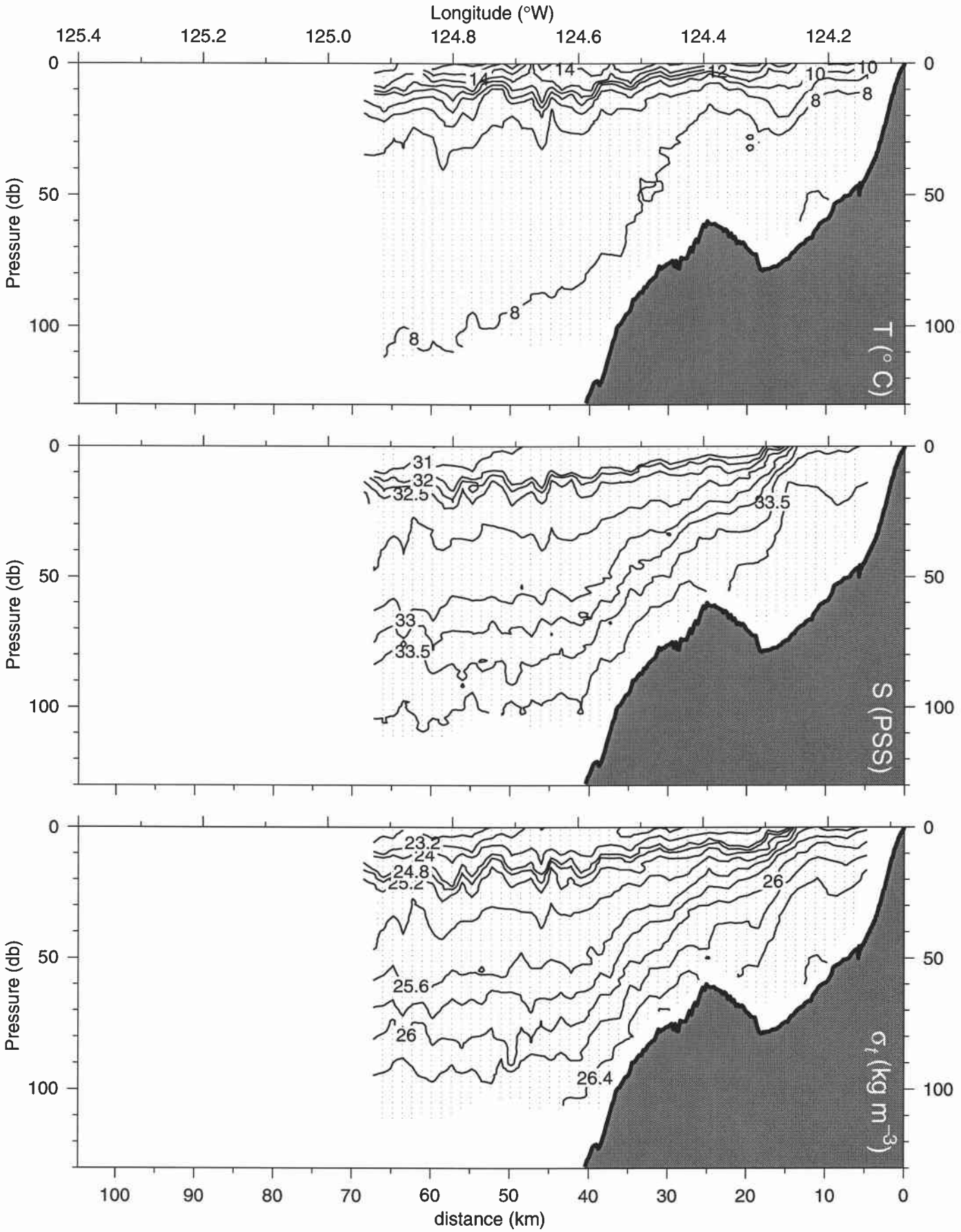
lineC at 44.6516(°N) (21-Jul-1999 02:45:01 - 21-Jul-1999 07:01:03)




W9907C: SB2
lineD at 44.5716(°N) (21-Jul-1999 19:24:38 - 21-Jul-1999 22:33:21)
Longitude (°W)
125.4
125.2
125.0
124.8
124.6
124.4
124.2
Pressure (db)
0
50
100
14
12
10
10
8
8
8
8
T (°C)
32
32.5
33.5
33
33.5
S (PSS)
24.8
25.2
25.6
26
26.4
σt (kg m-3)
100
90
80
70
60
50
40
30
20
10
0
distance (km)

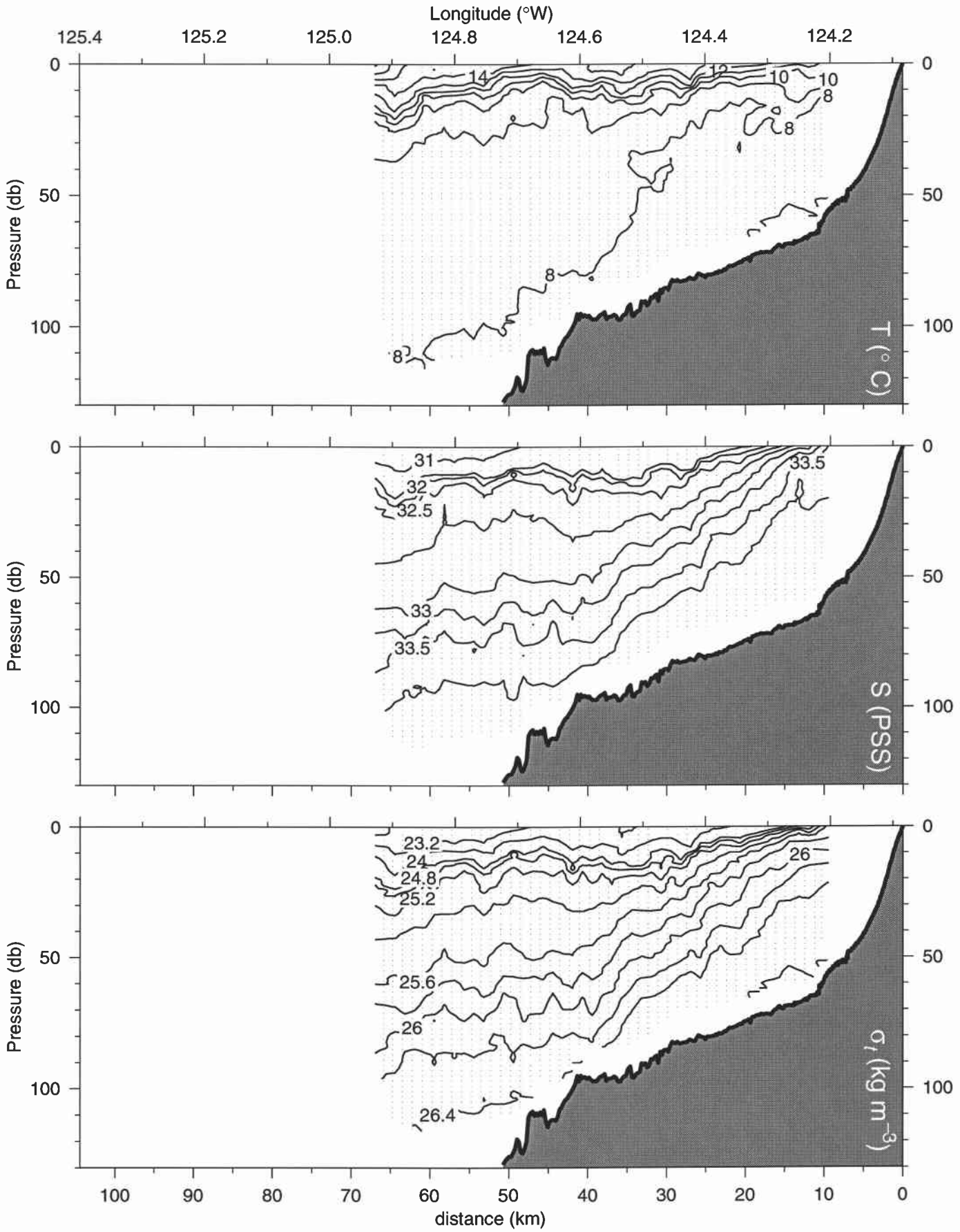
W9907C: SB2

lineE at 44.4754(°N) (21-Jul-1999 23:22:41 - 22-Jul-1999 03:30:12)



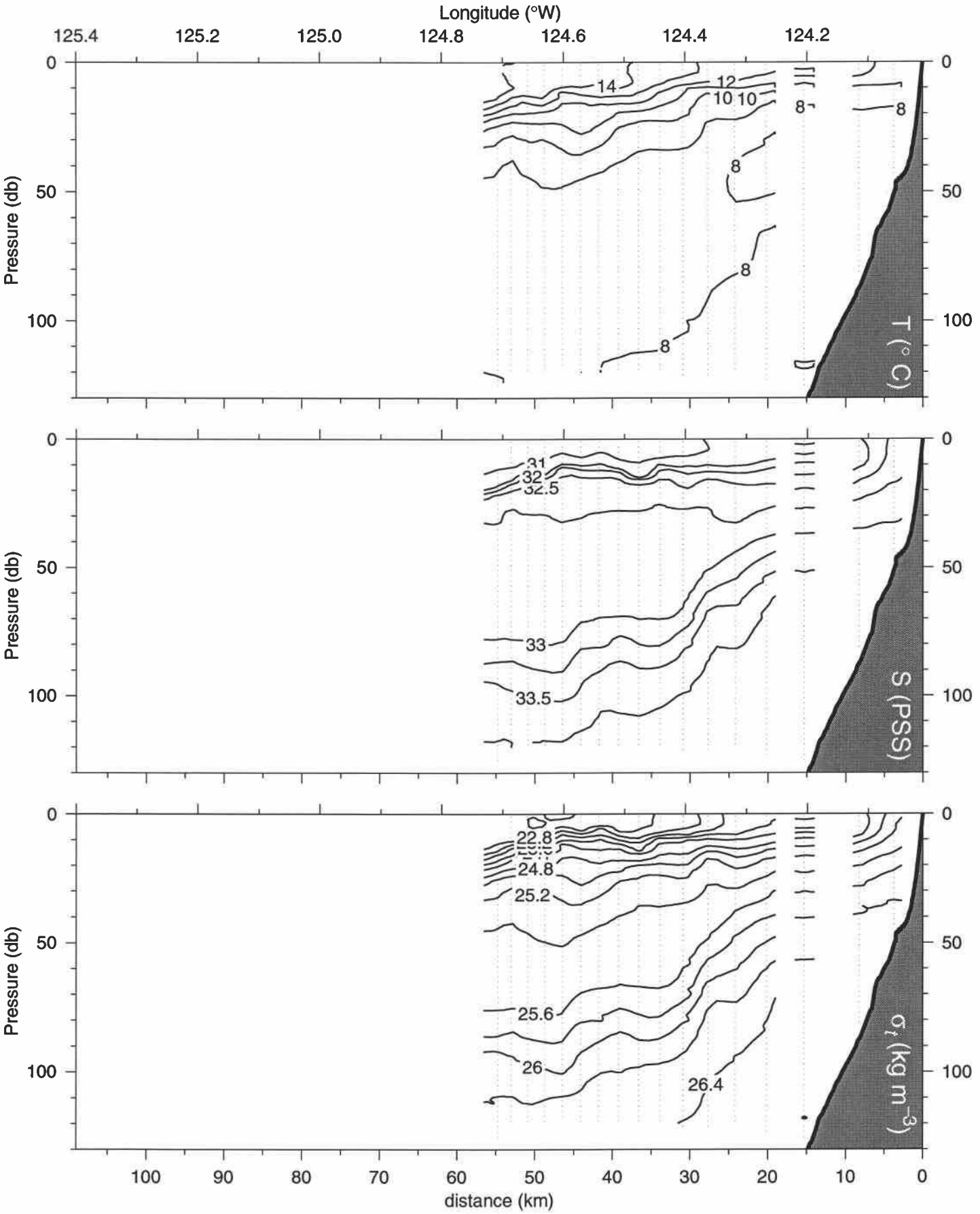
W9907C: SB2

lineF at 44.3817(°N) (22-Jul-1999 04:15:20 - 22-Jul-1999 08:14:50)



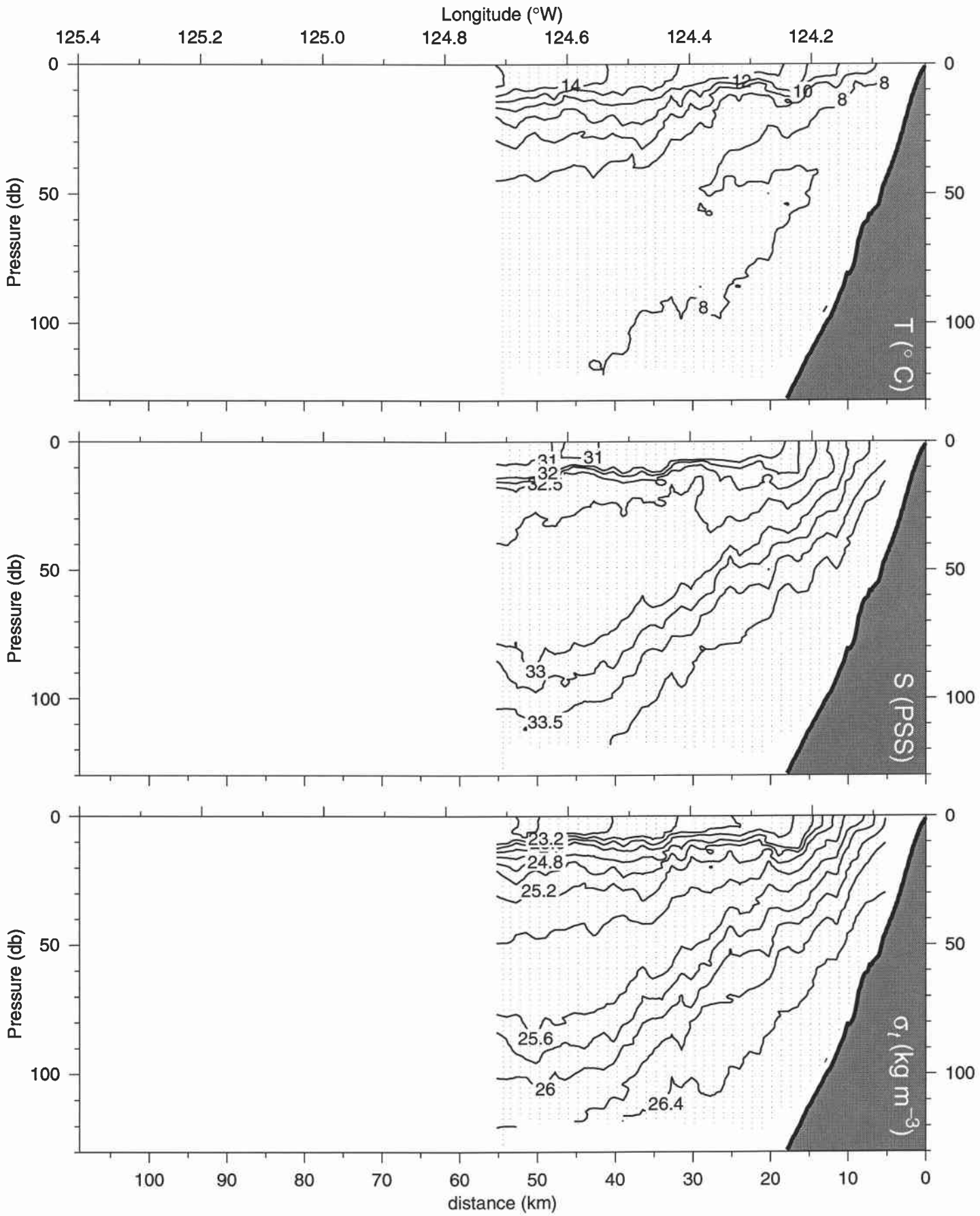
W9907C: BB2

line02 at 45.0565(°N) (23-Jul-1999 18:23:14 - 23-Jul-1999 21:55:43)



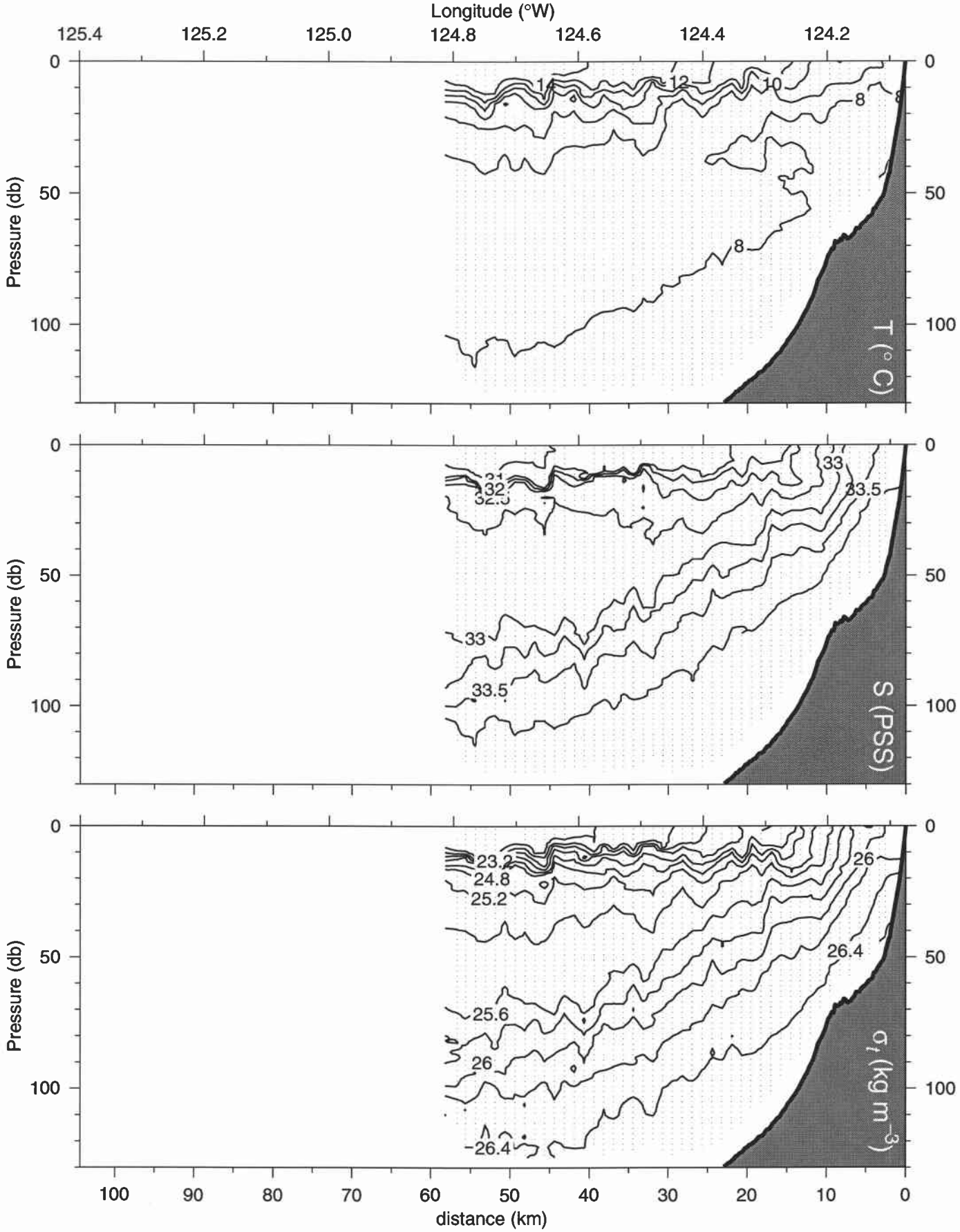
W9907C: BB2

line03 at 44.9217(°N) (23-Jul-1999 23:03:50 - 24-Jul-1999 02:19:58)



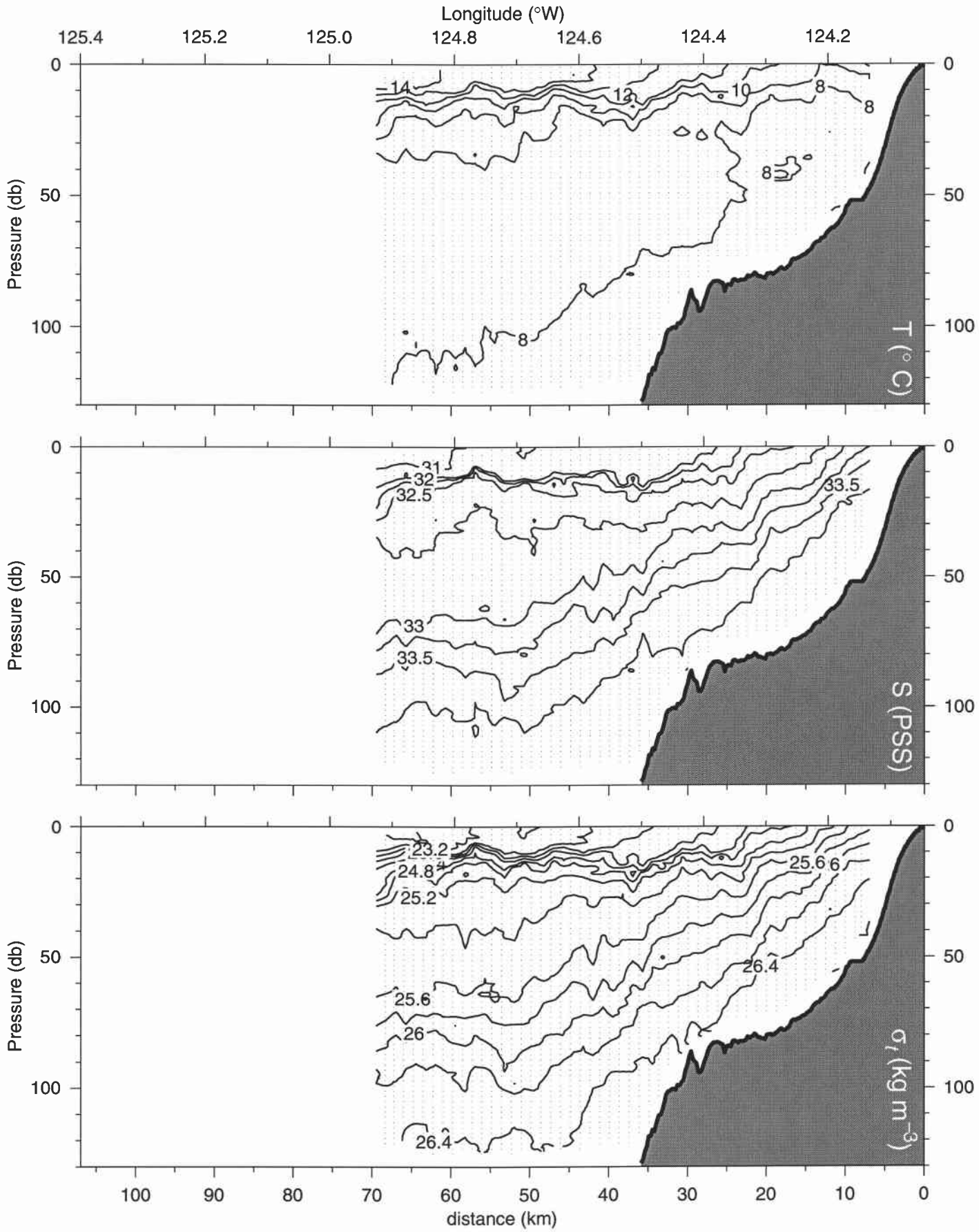
W9907C: BB2

line04 at 44.7867(°N) (24-Jul-1999 03:29:27 - 24-Jul-1999 07:11:06)



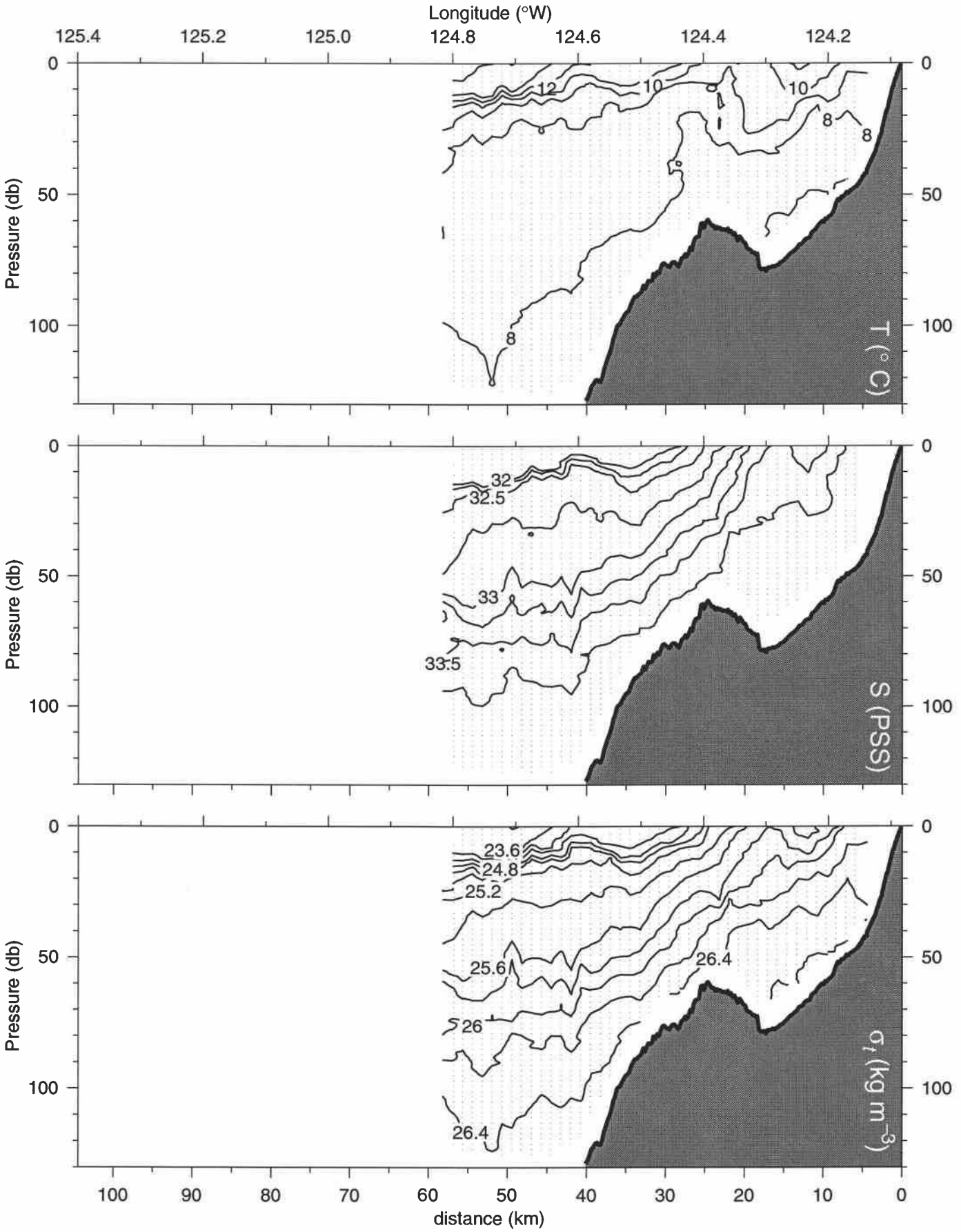
W9907C: BB2

line05 at 44.6513(°N) (24-Jul-1999 09:32:46 - 24-Jul-1999 13:56:06)



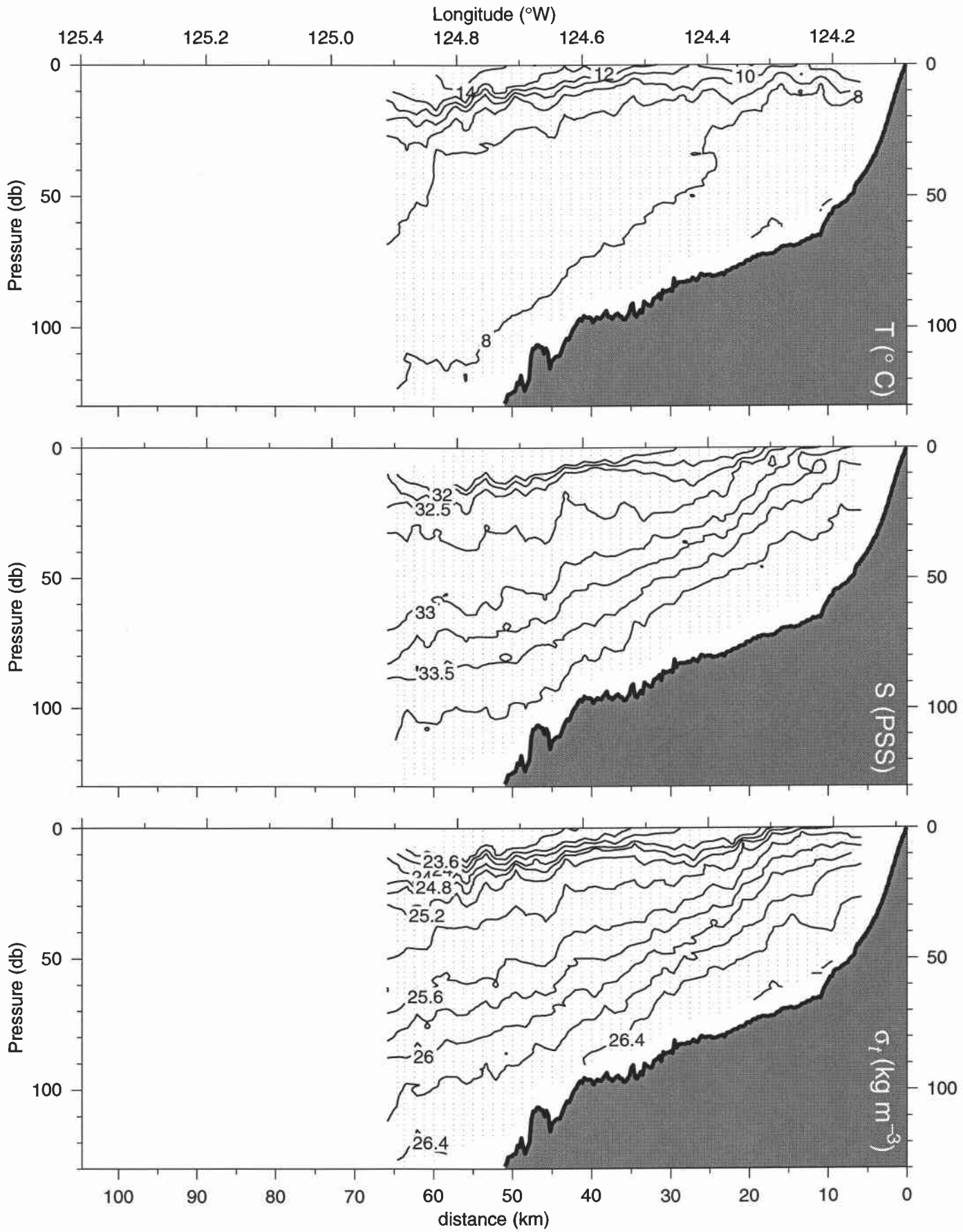
W9907C: BB2

line06 at 44.4750(°N) (24-Jul-1999 15:24:51 - 24-Jul-1999 19:06:14)



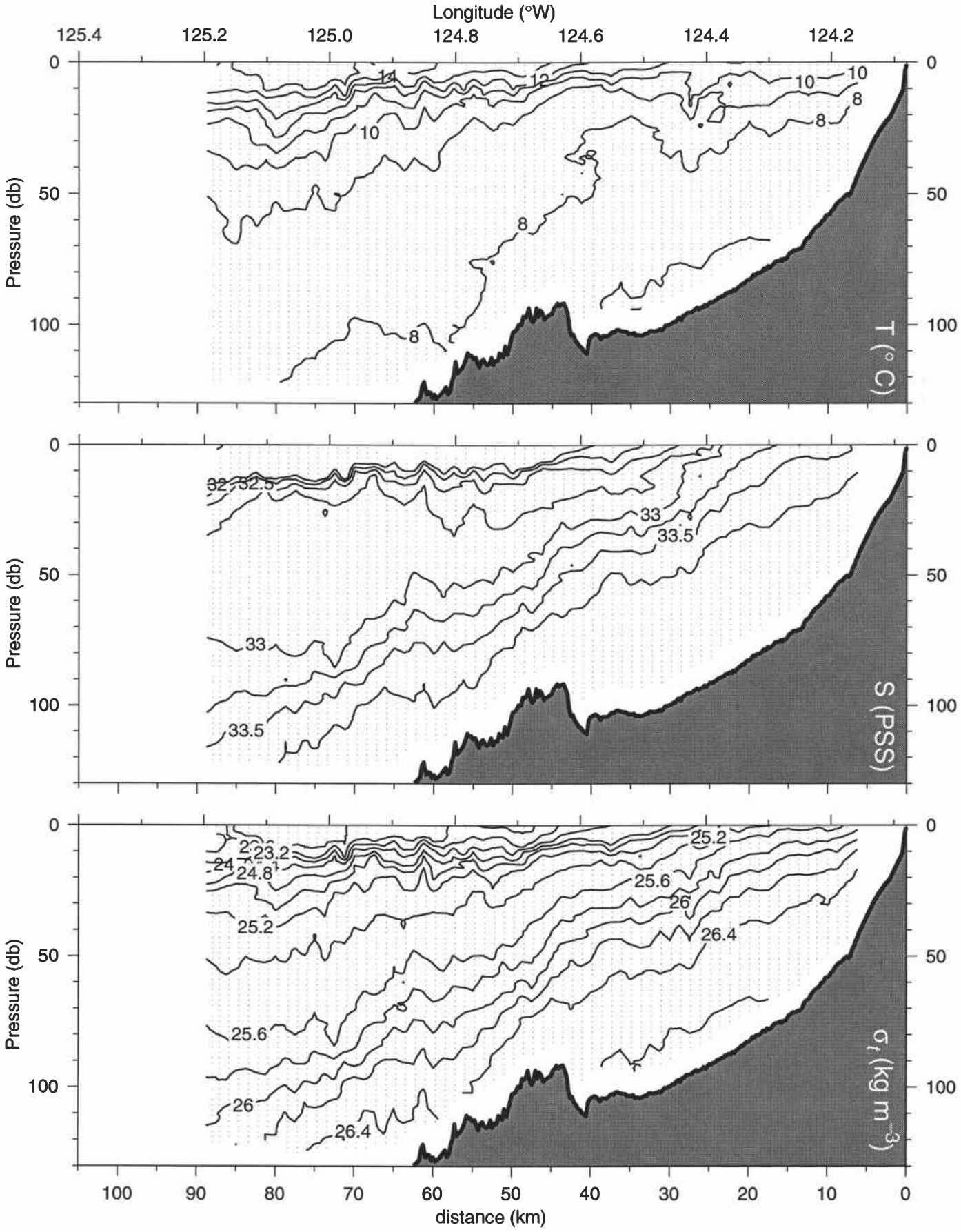
W9907C: BB2

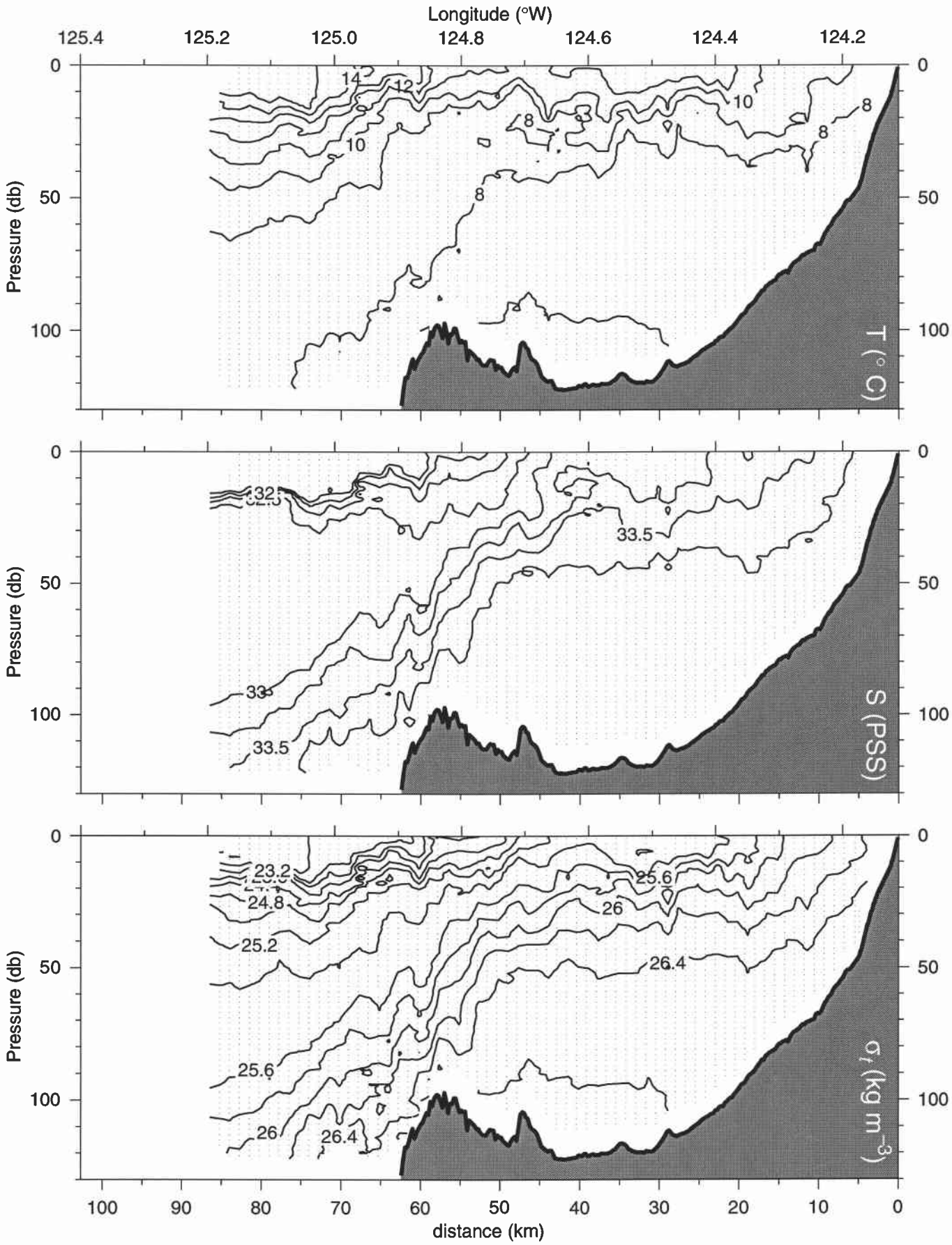
line07 at 44.3816(°N) (24-Jul-1999 20:09:56 - 25-Jul-1999 00:13:30)



W9907C: BB2

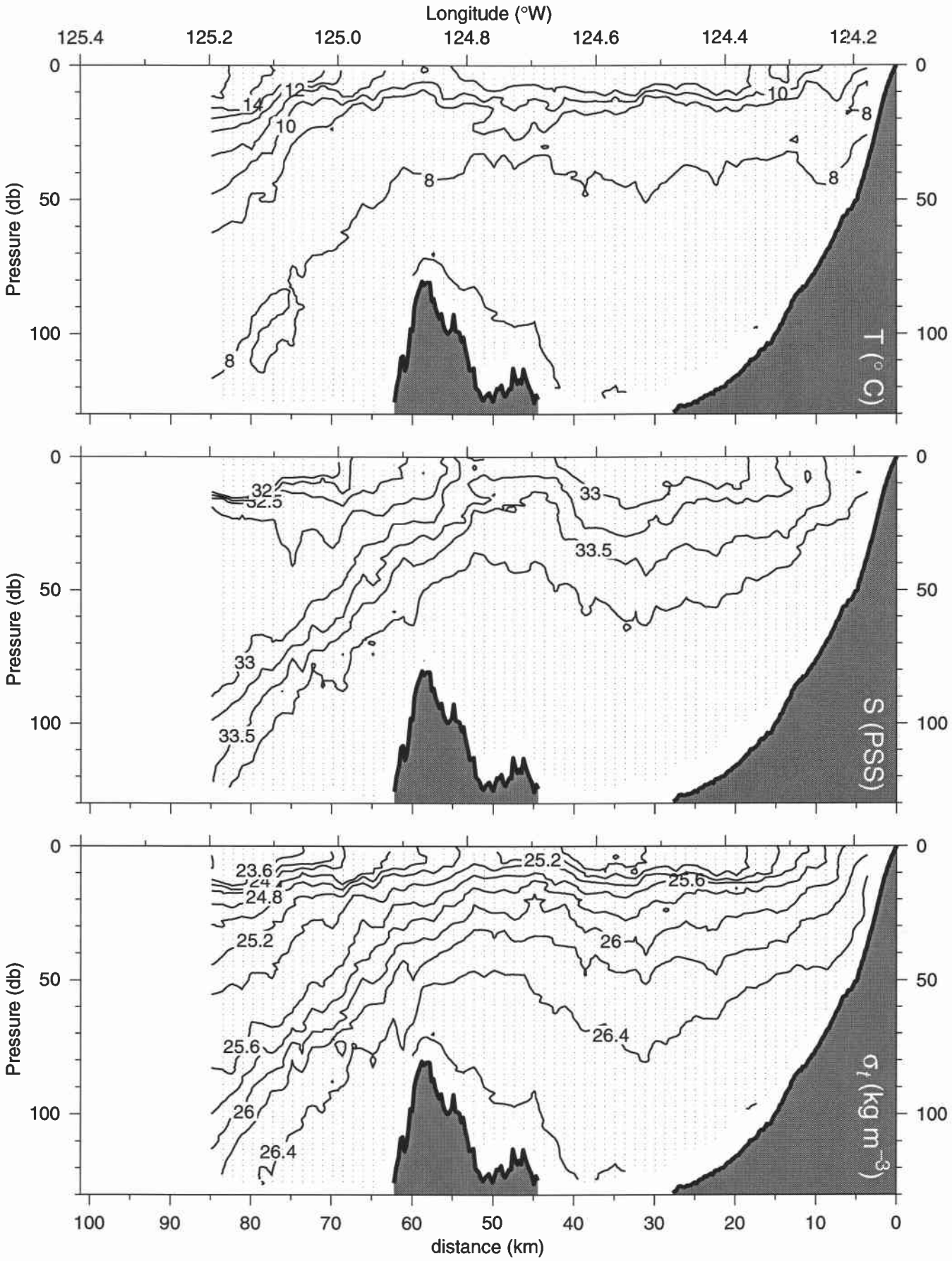
line08 at 44.2467(°N) (25-Jul-1999 01:21:53 - 25-Jul-1999 06:57:07)




W9907C: BB2
line09 at 44.1099(°N) (25-Jul-1999 07:56:51 - 25-Jul-1999 13:36:26)
Longitude (°W)
125.4
125.2
125.0
124.8
124.6
124.4
124.2
Pressure (db)
0
50
100
14
12
10
8
T (° C)
32
33.5
33
S (PSS)
23.2
24.8
25.2
25.6
26
26.4
σt (kg m-3)
distance (km)
100
90
80
70
60
50
40
30
20
10
0

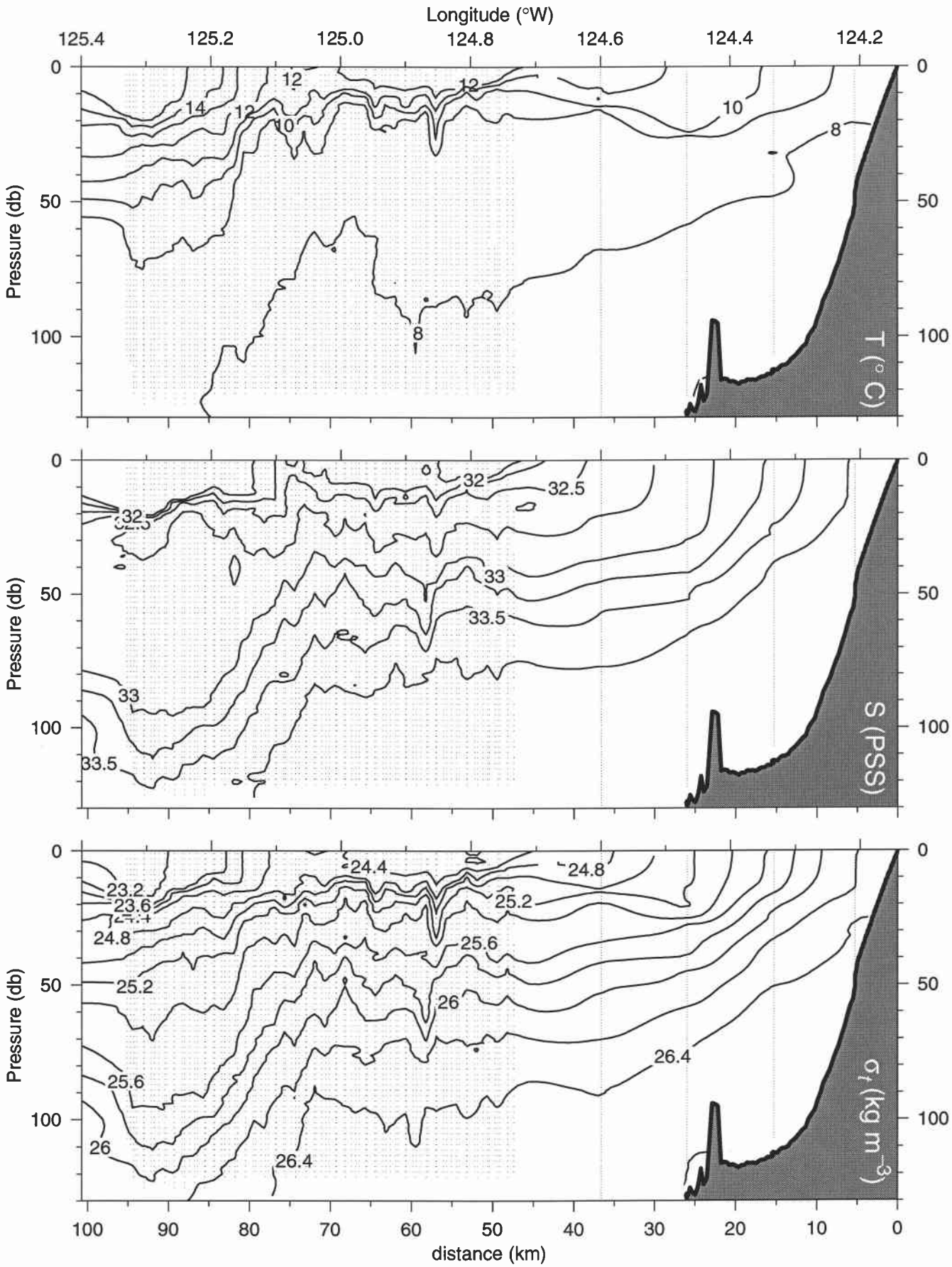
W9907C: BB2

line10 at 44.0088(°N) (25-Jul-1999 14:29:23 - 25-Jul-1999 19:56:01)



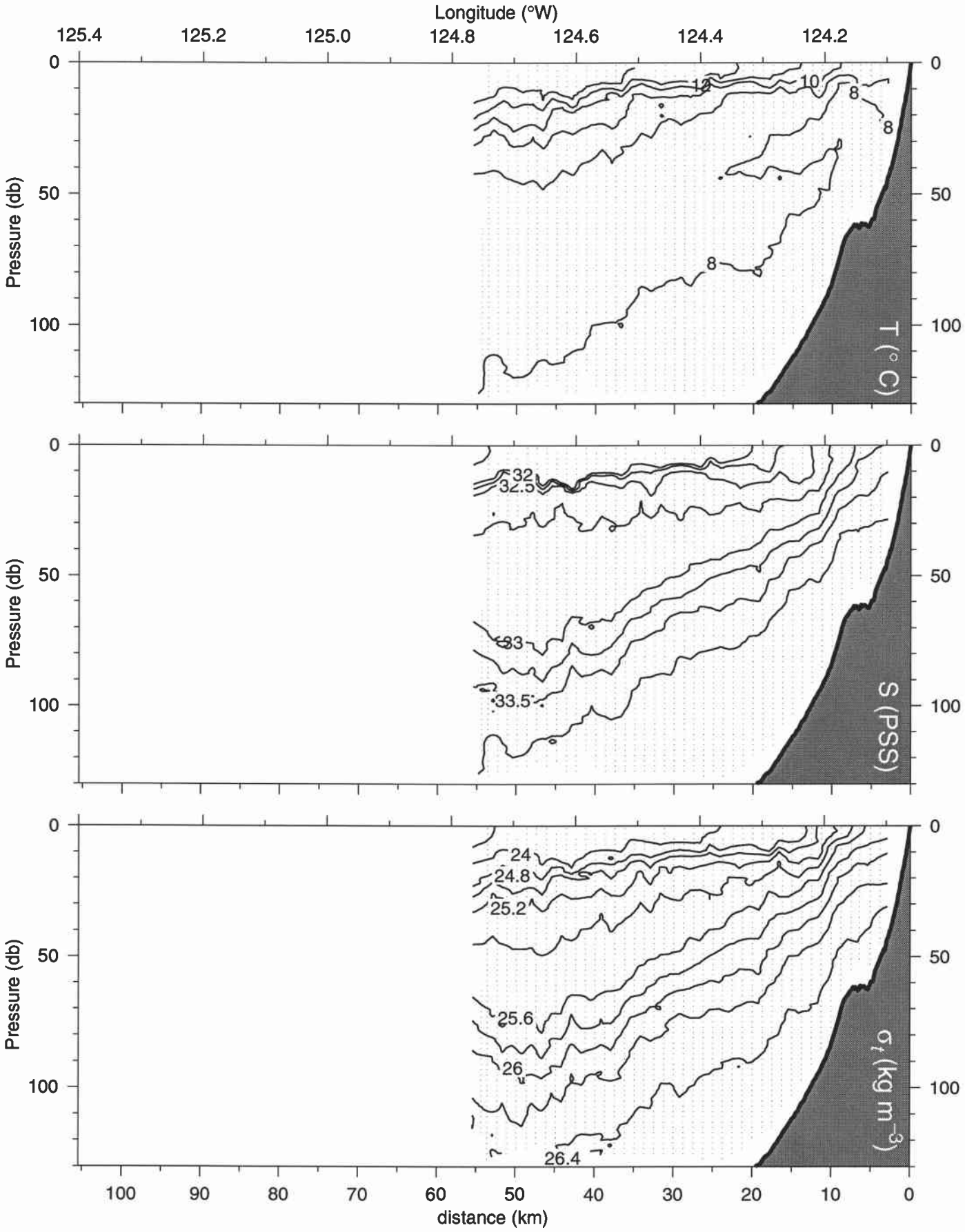
W9907C: BB2

line11 at 43.8664(°N) (25-Jul-1999 21:23:52 - 26-Jul-1999 04:59:00)



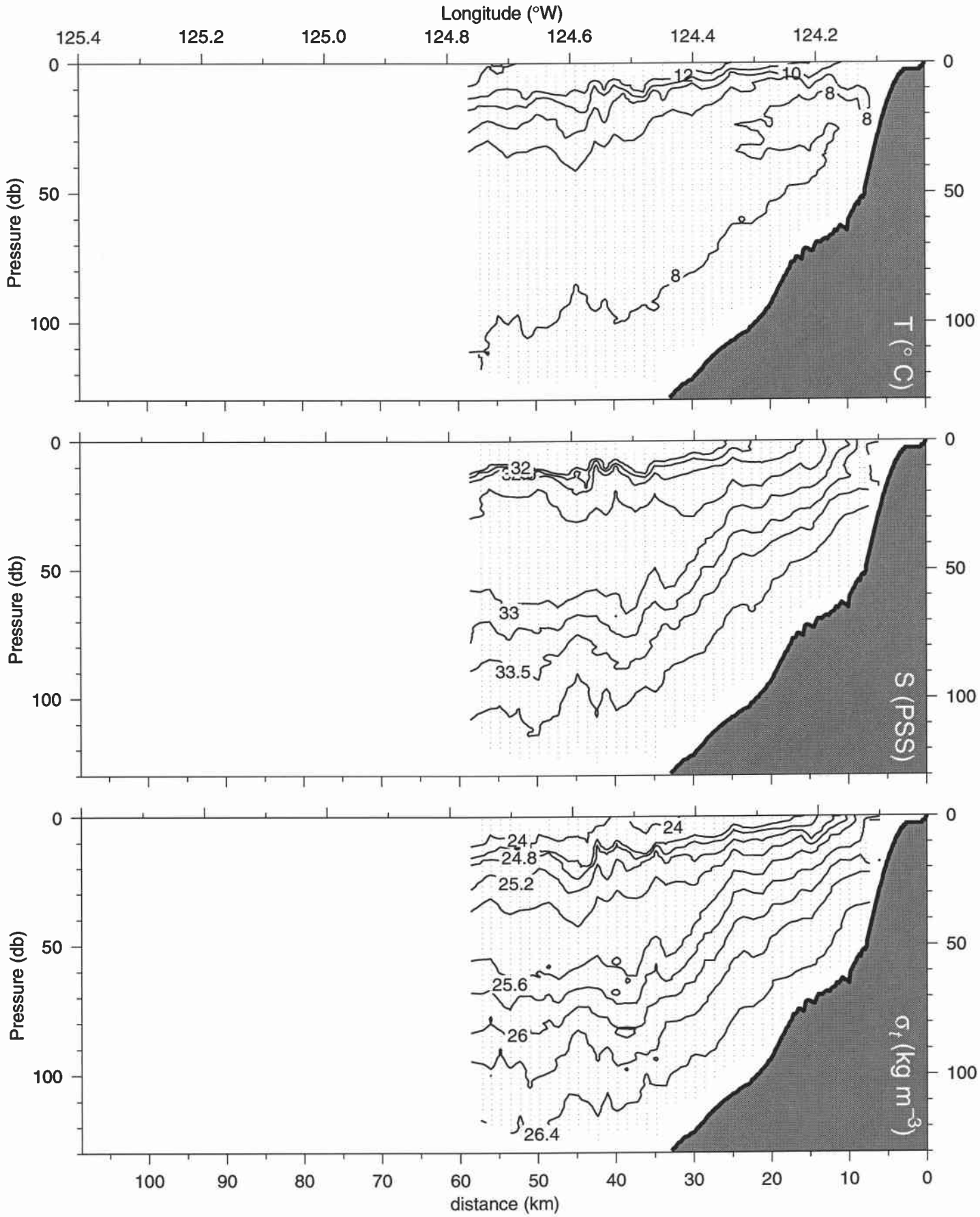
W9907C: SB3

lineA at 44.8334(°N) (27-Jul-1999 14:07:33 - 27-Jul-1999 17:44:23)



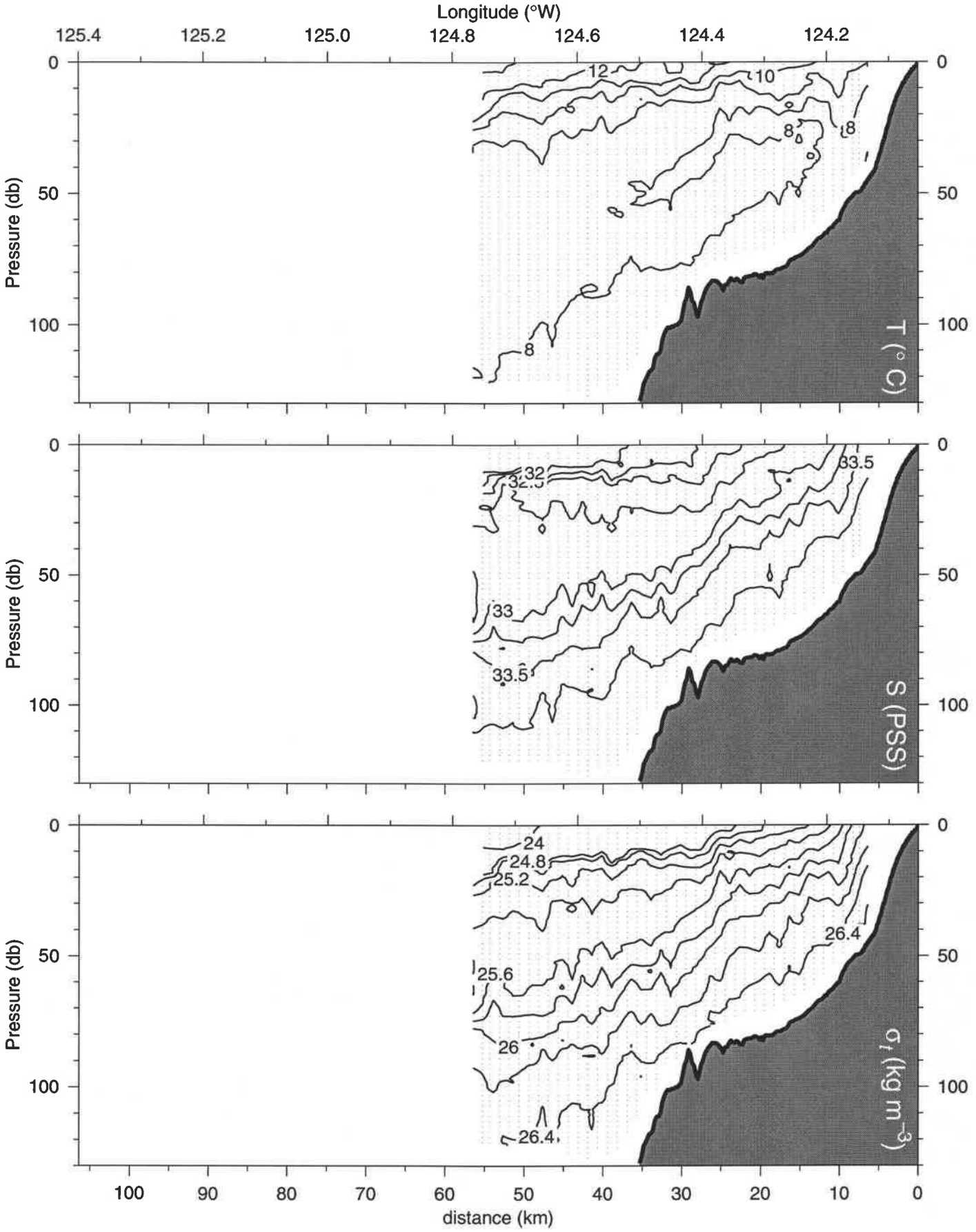
W9907C: SB3

lineB at 44.7414(°N) (27-Jul-1999 18:29:27 - 27-Jul-1999 22:07:53)



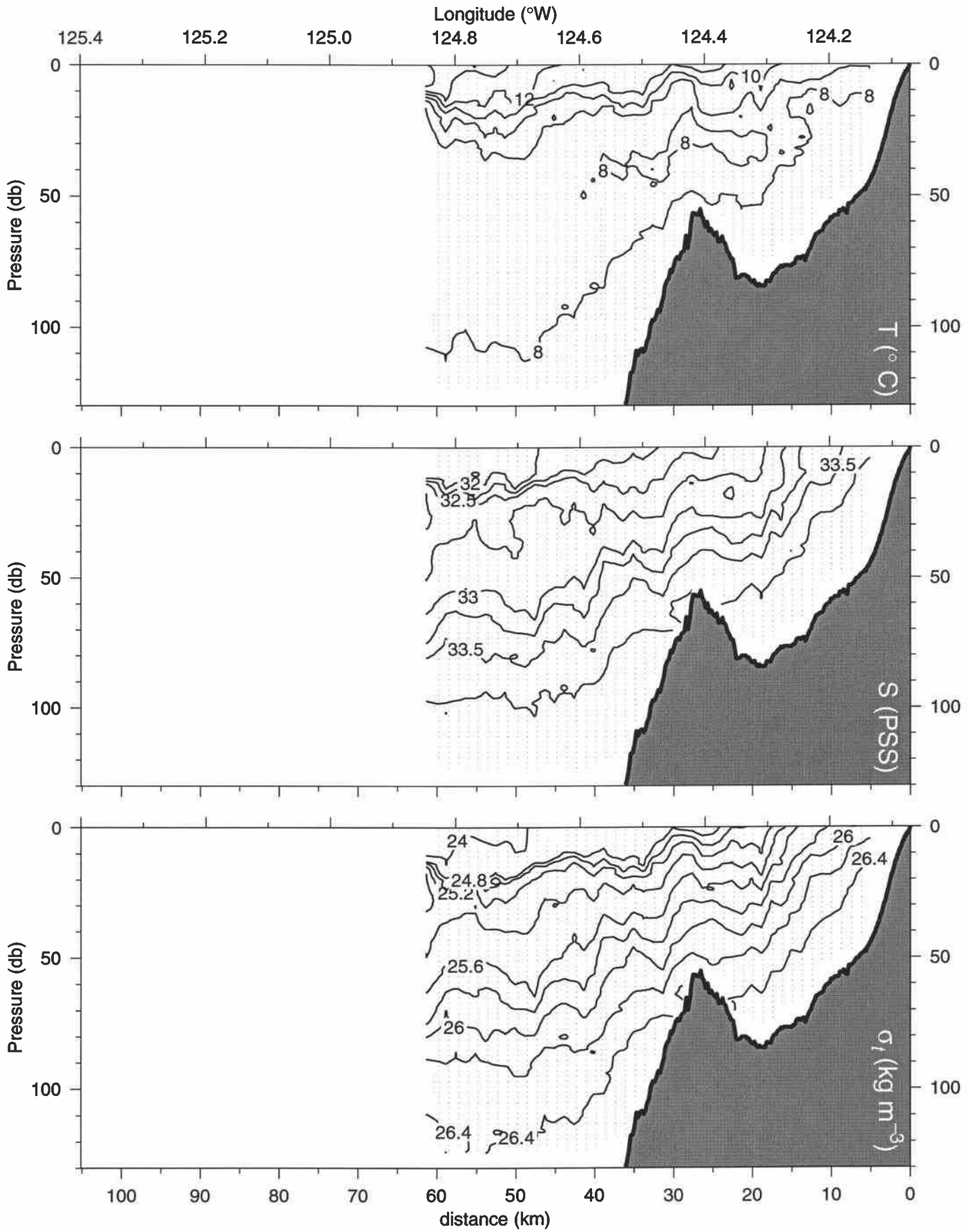
W9907C: SB3

lineC at 44.6515(°N) (27-Jul-1999 22:55:13 - 28-Jul-1999 02:17:21)



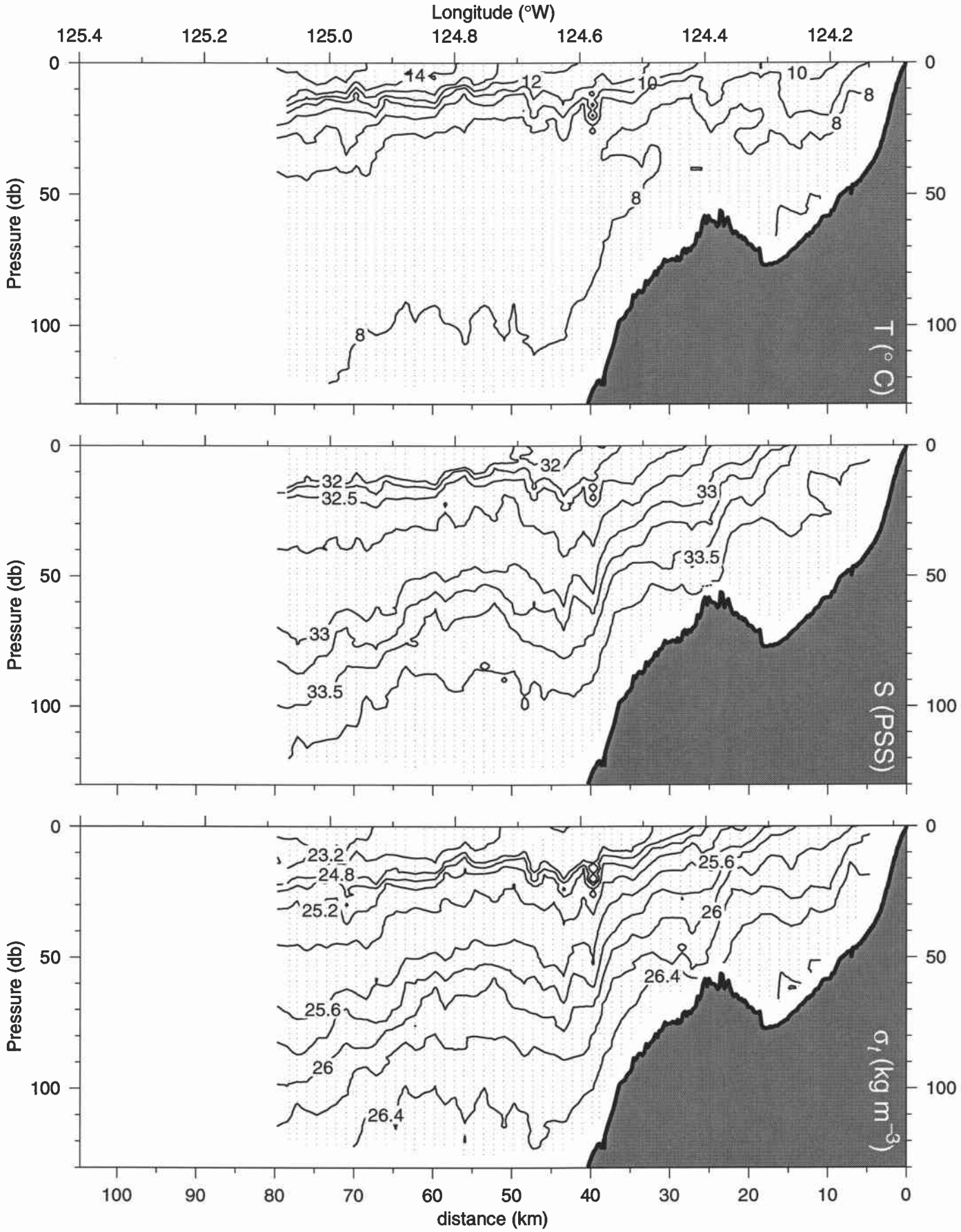
W9907C: SB3

lineD at 44.5716(°N) (28-Jul-1999 03:09:54 - 28-Jul-1999 20:30:06)



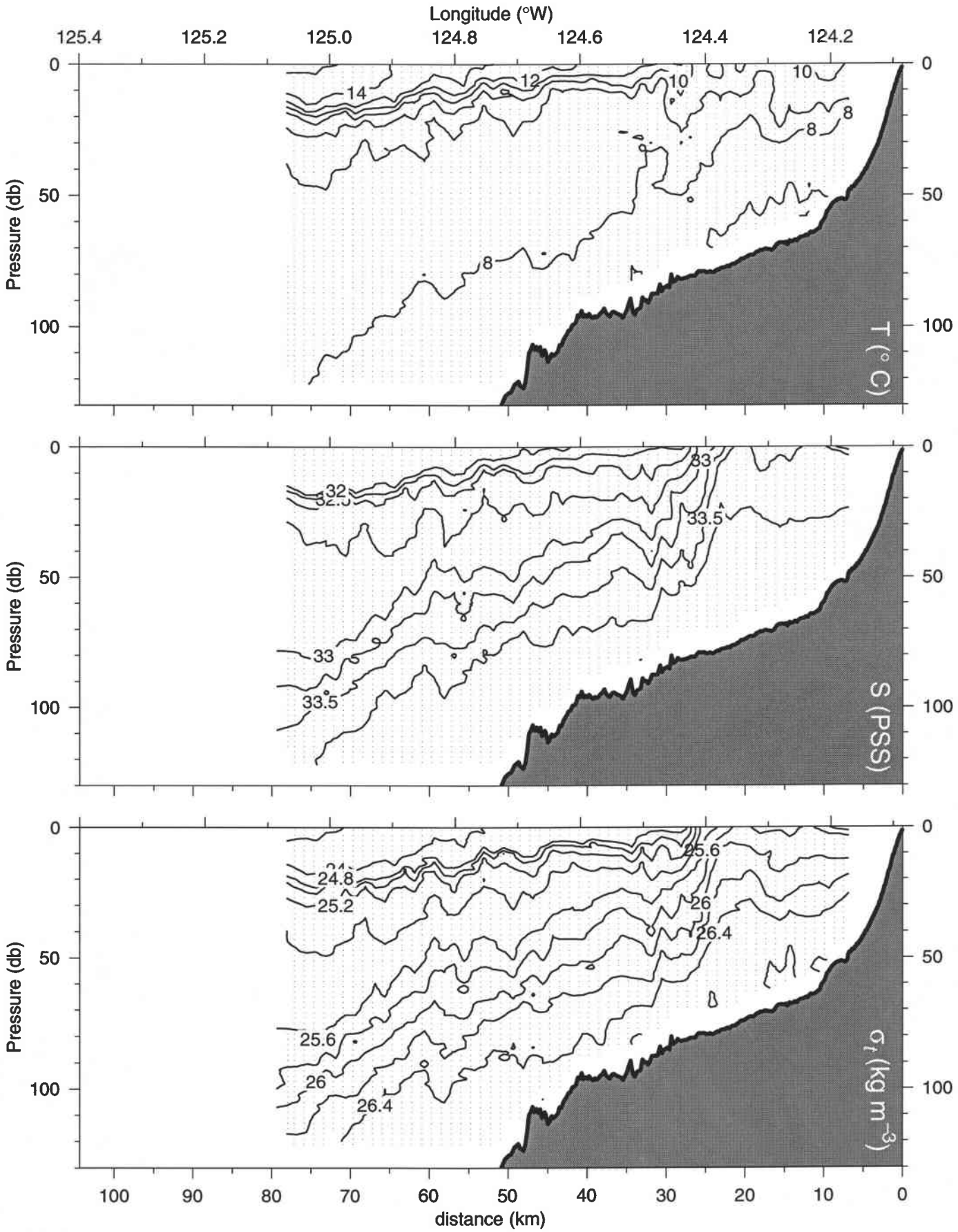
W9907C: SB3

lineE at 44.4749(°N) (28-Jul-1999 05:23:17 - 28-Jul-1999 17:10:08)



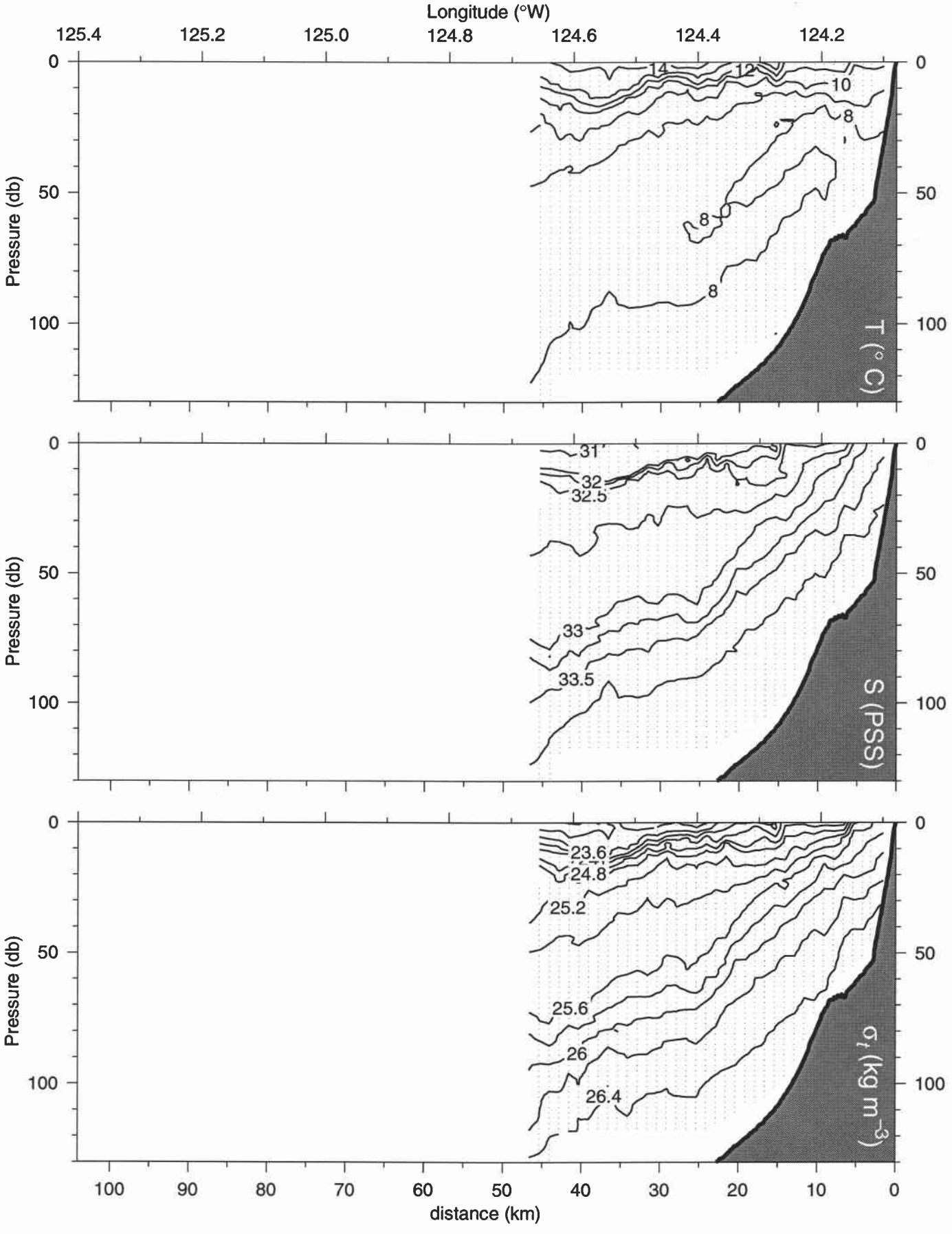
W9907C: SB3

lineF at 44.3817(°N) (28-Jul-1999 08:46:58 - 28-Jul-1999 13:53:35)



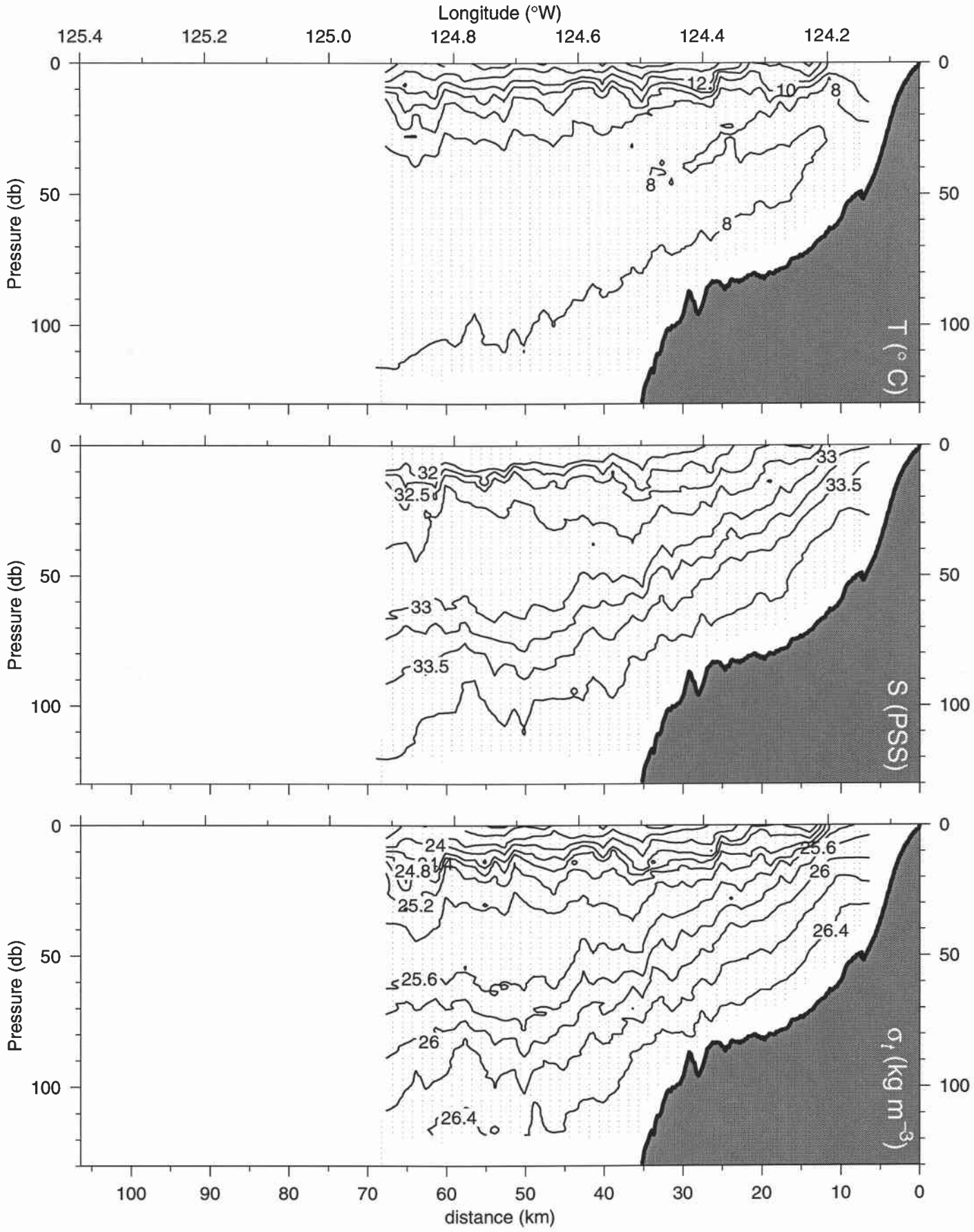
W9907C: BB3

line04 at 44.7865(°N) (29-Jul-1999 20:03:23 - 29-Jul-1999 23:13:37)



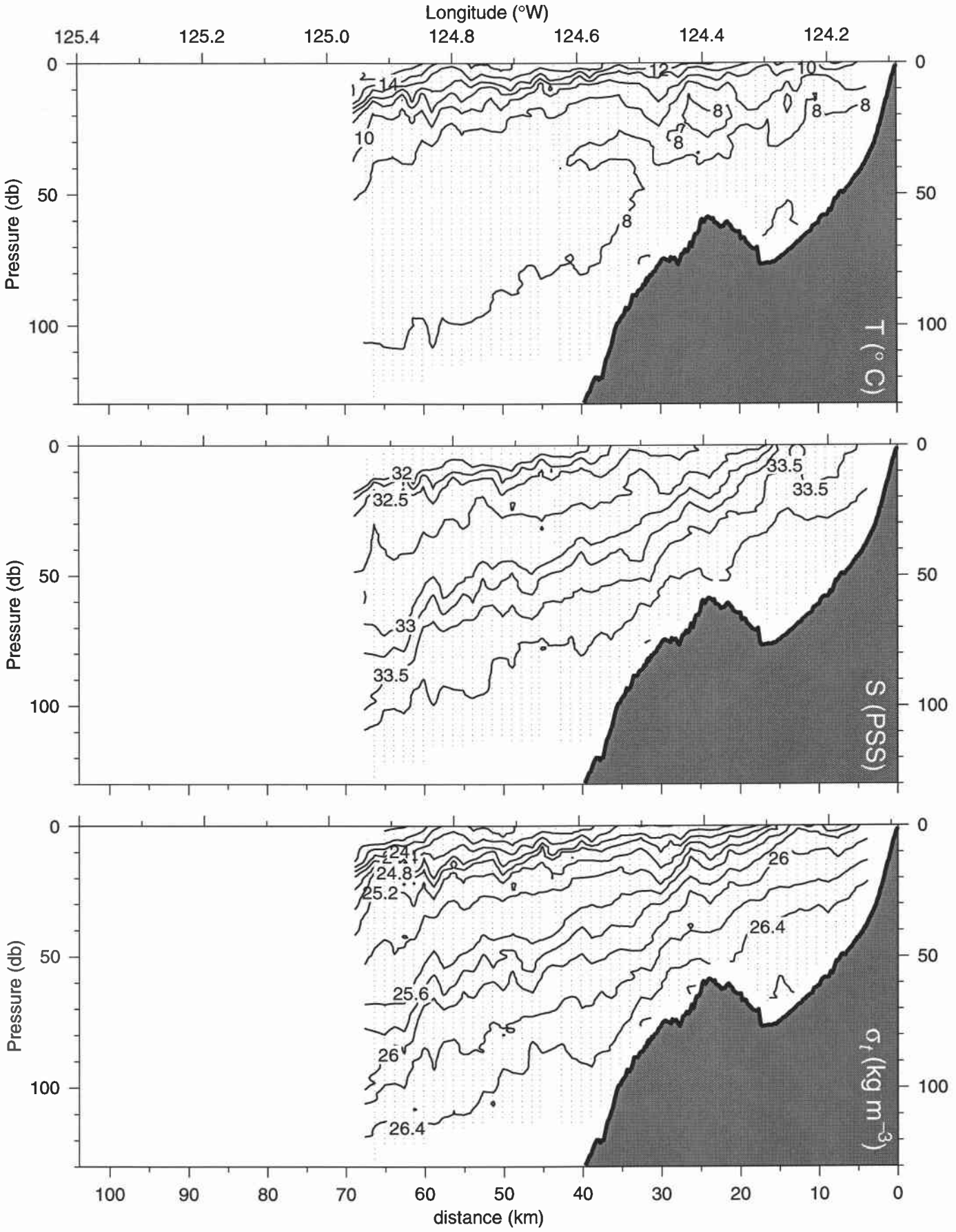
W9907C: BB3

line05 at 44.6517(°N) (30-Jul-1999 00:27:19 - 30-Jul-1999 04:50:19)



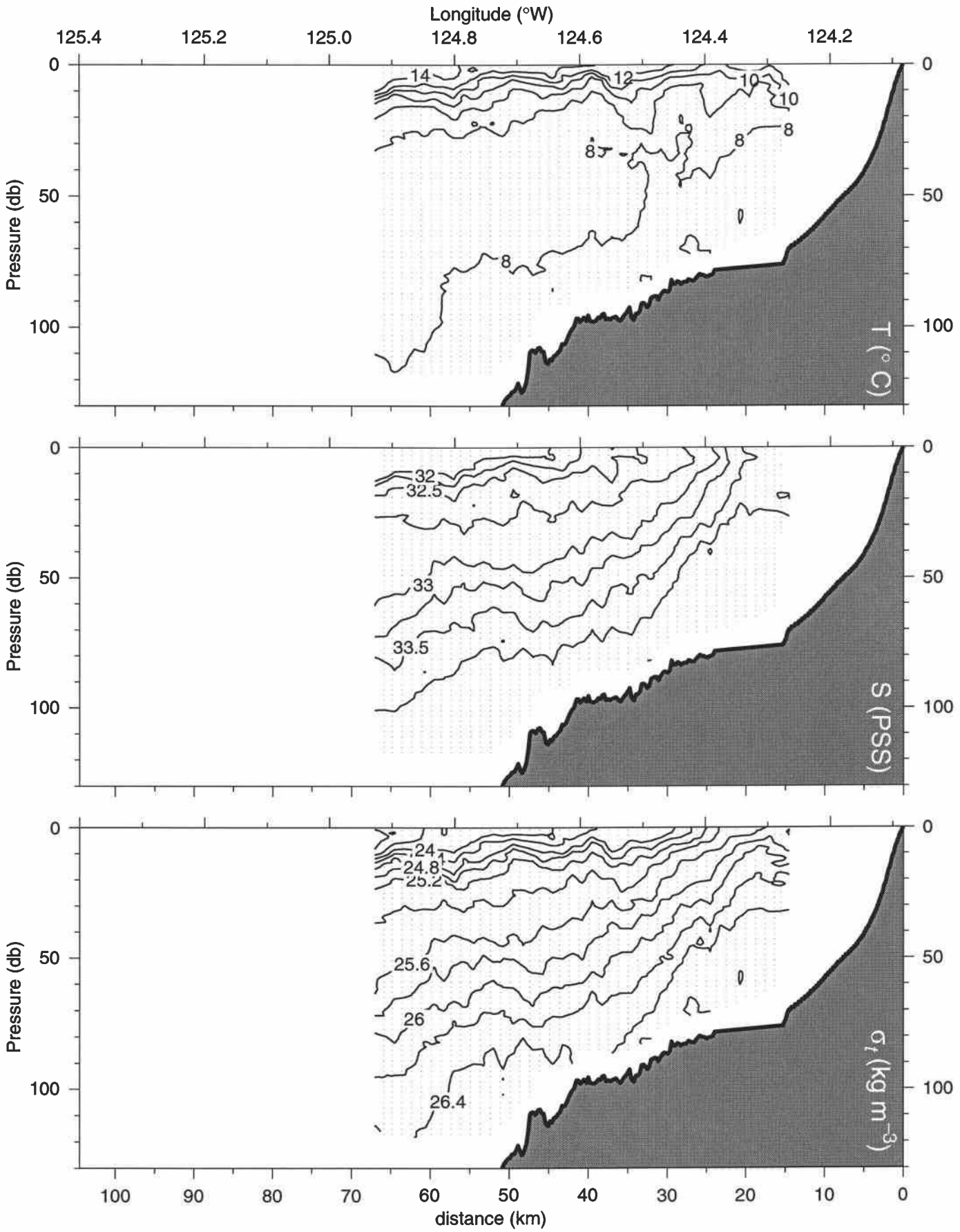
W9907C: BB3

line06 at 44.4748(°N) (30-Jul-1999 09:20:04 - 30-Jul-1999 14:04:08)



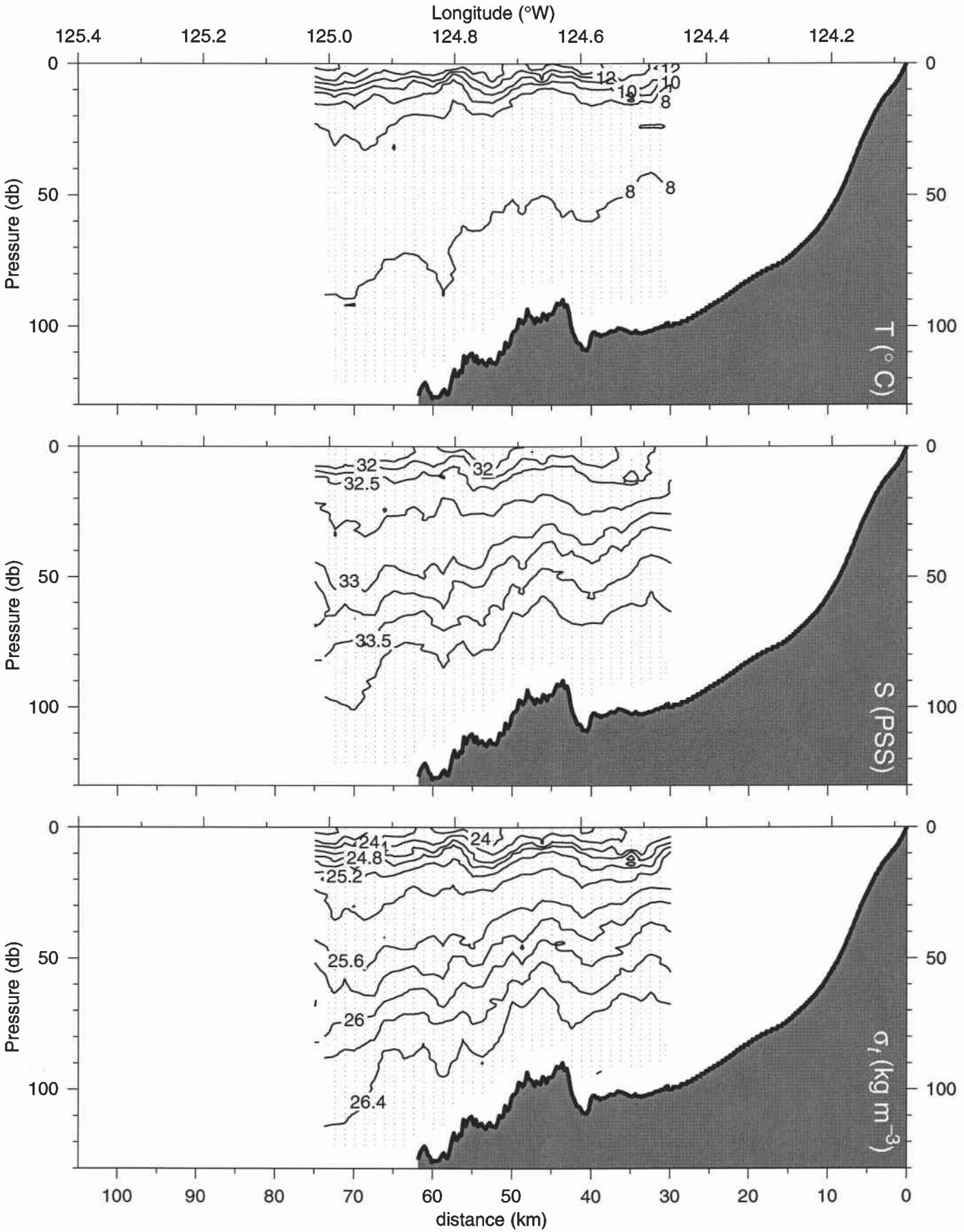
W9907C: BB3

line07 at 44.3817(°N) (31-Jul-1999 09:08:50 - 31-Jul-1999 12:34:23)



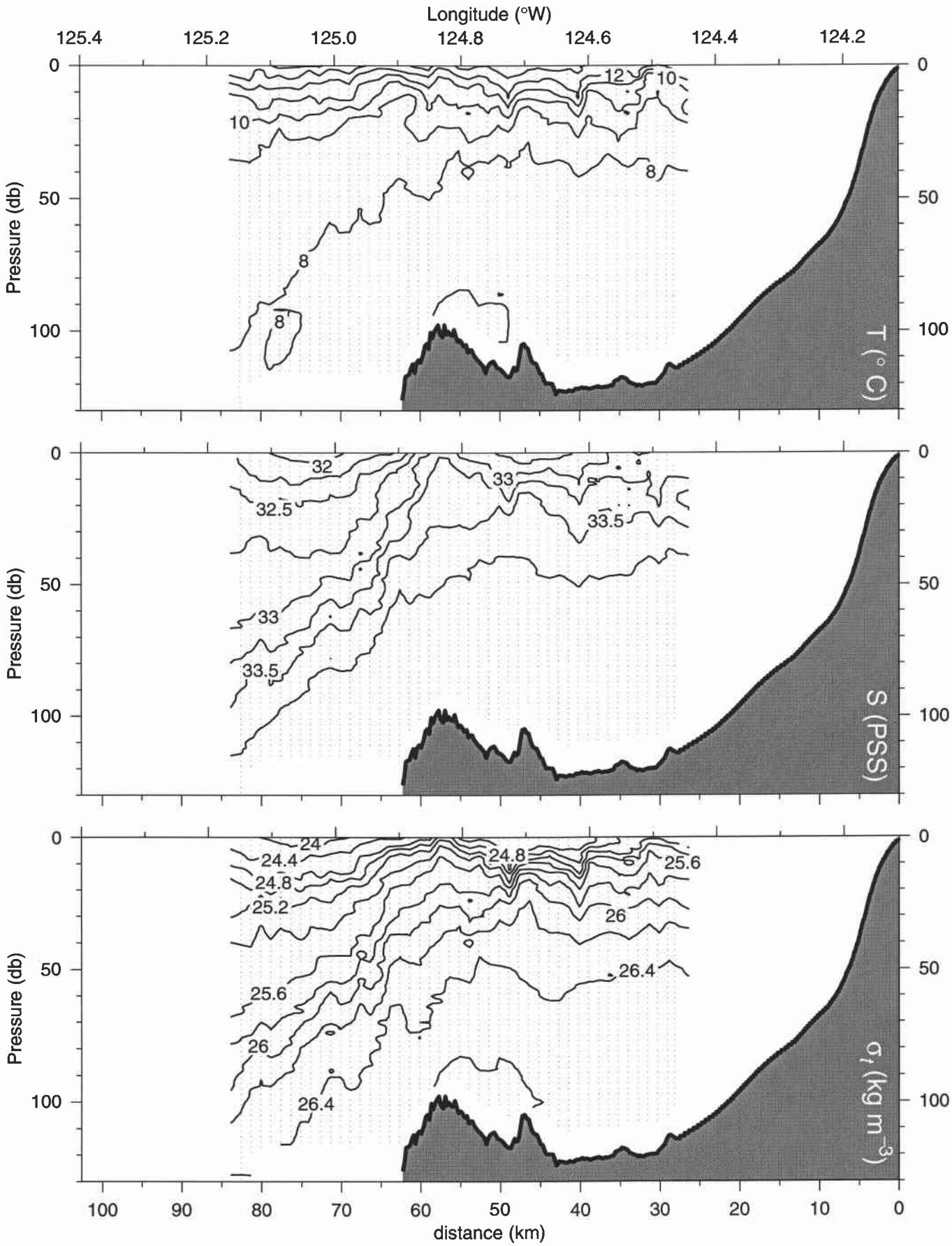
W9907C: BB3

line08 at 44.2466(°N) (31-Jul-1999 05:01:21 - 31-Jul-1999 07:52:55)



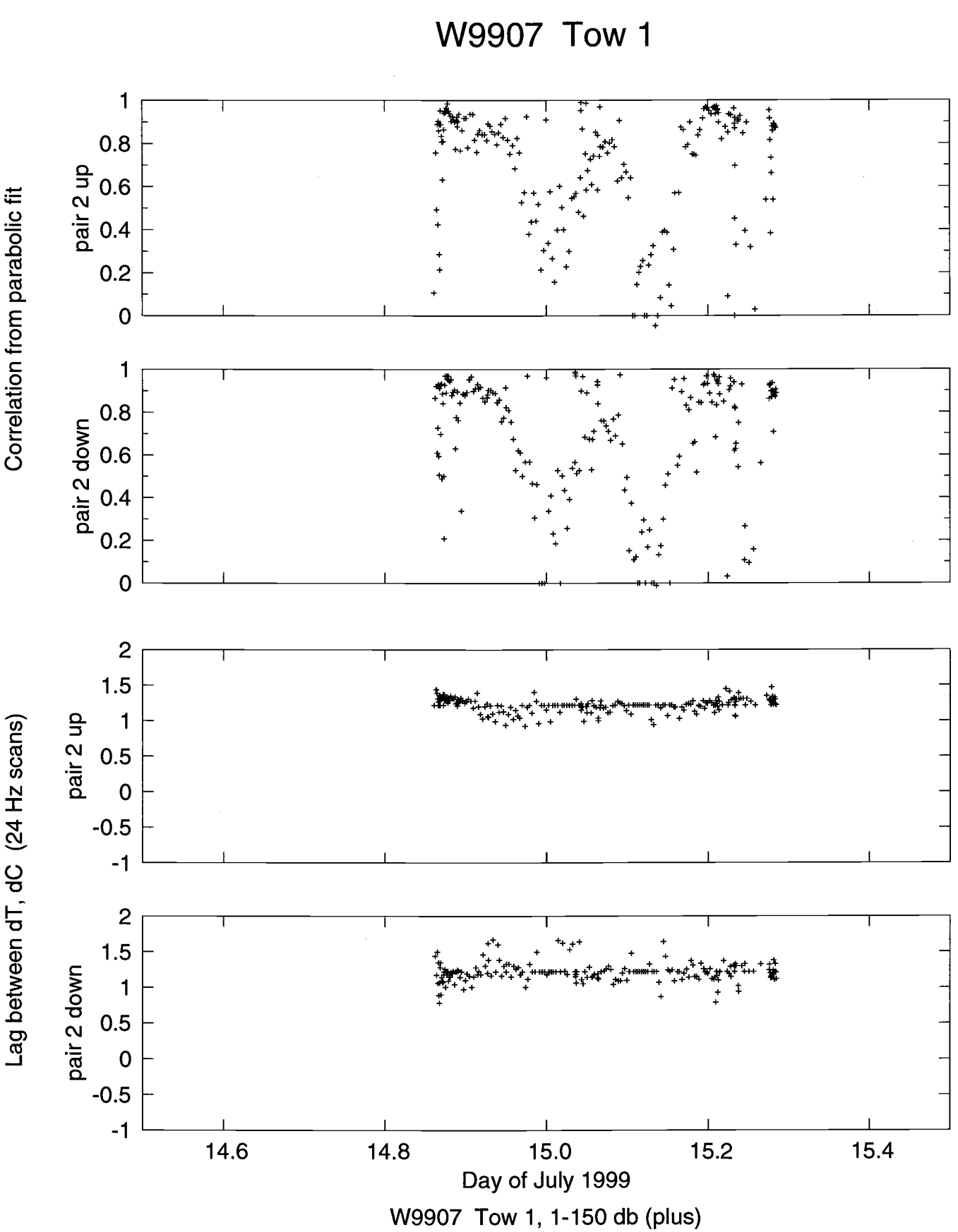
W9907C: BB3

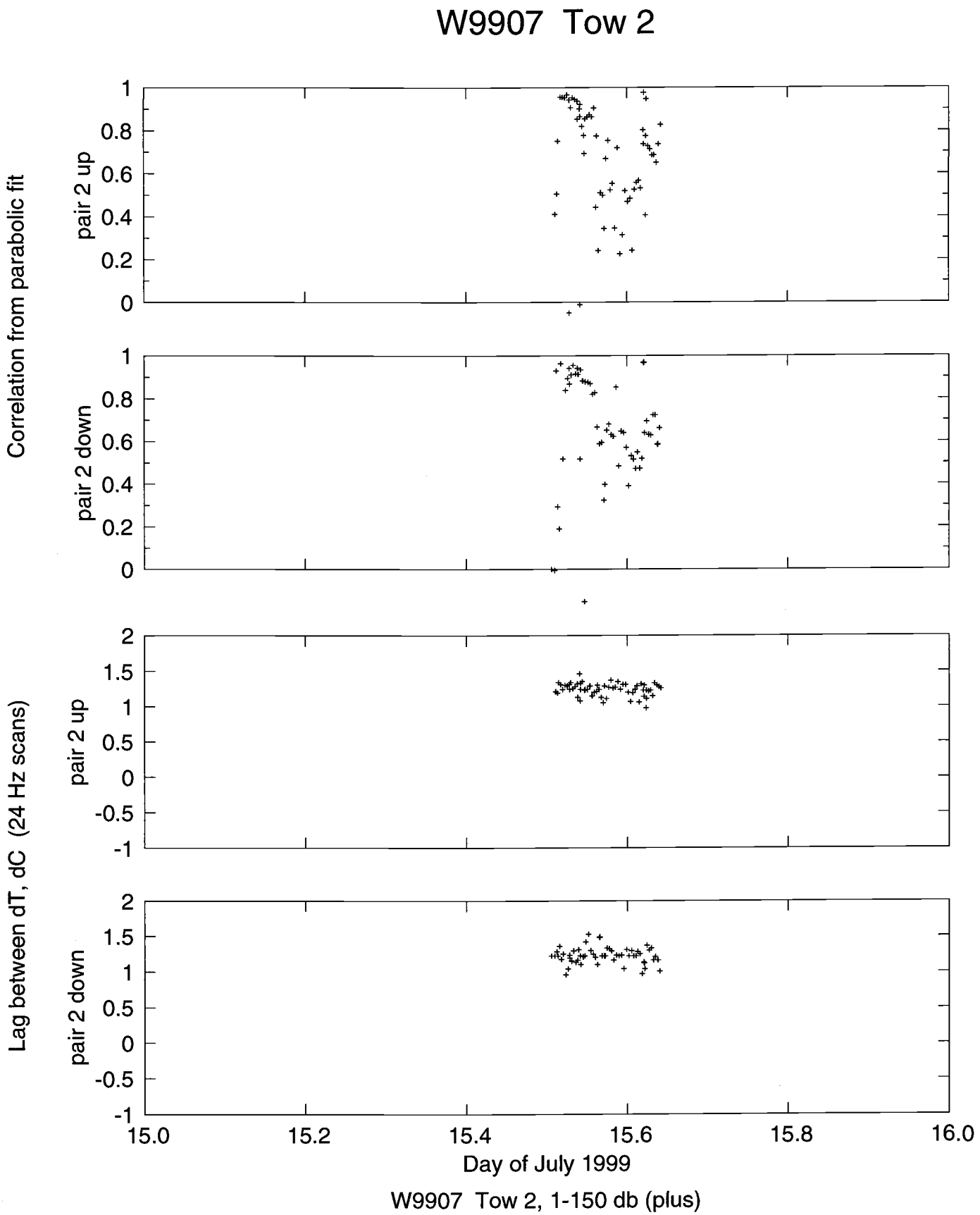
line09 at 44.1100(°N) (30-Jul-1999 23:48:38 - 31-Jul-1999 03:56:54)

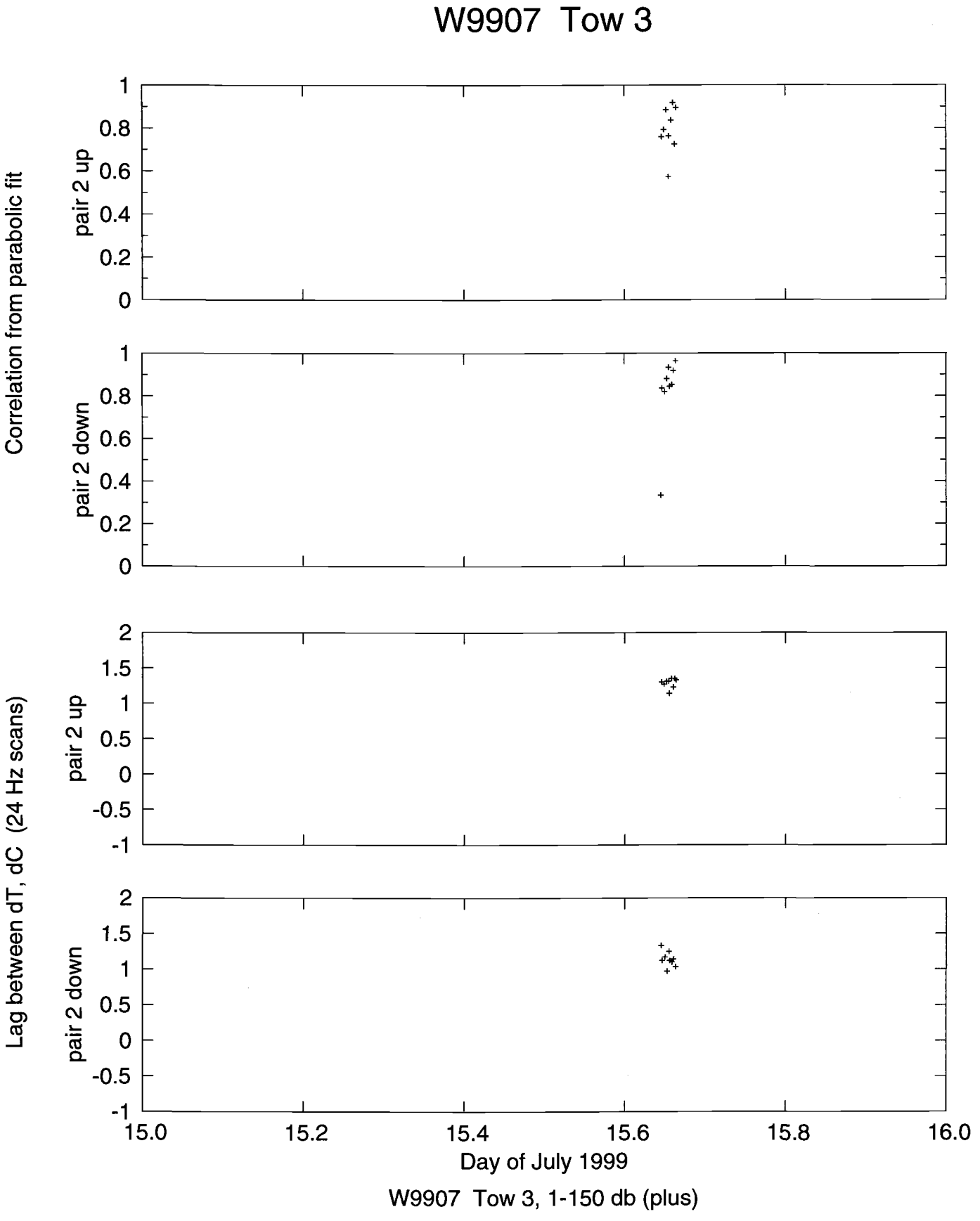


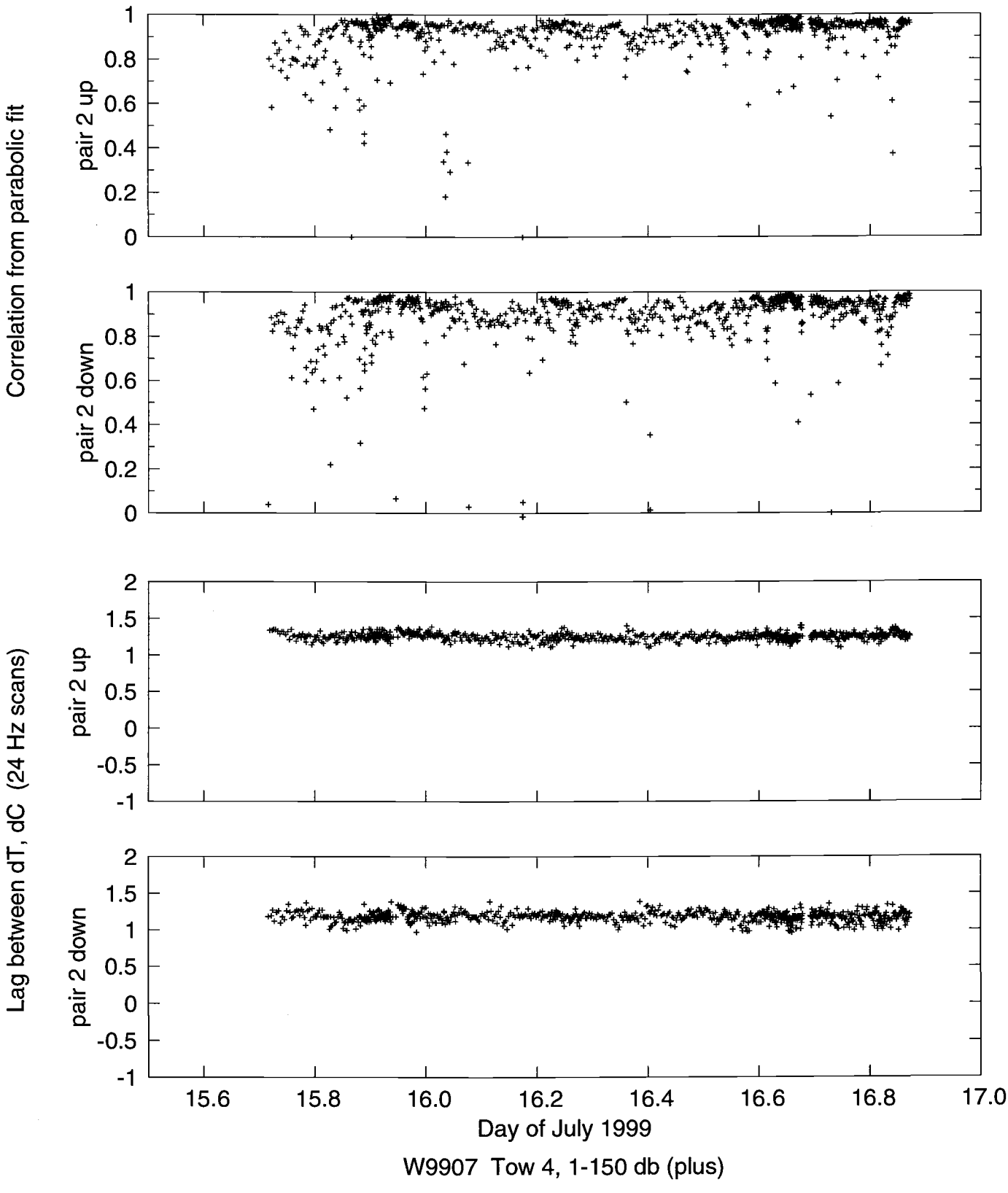
Appendix

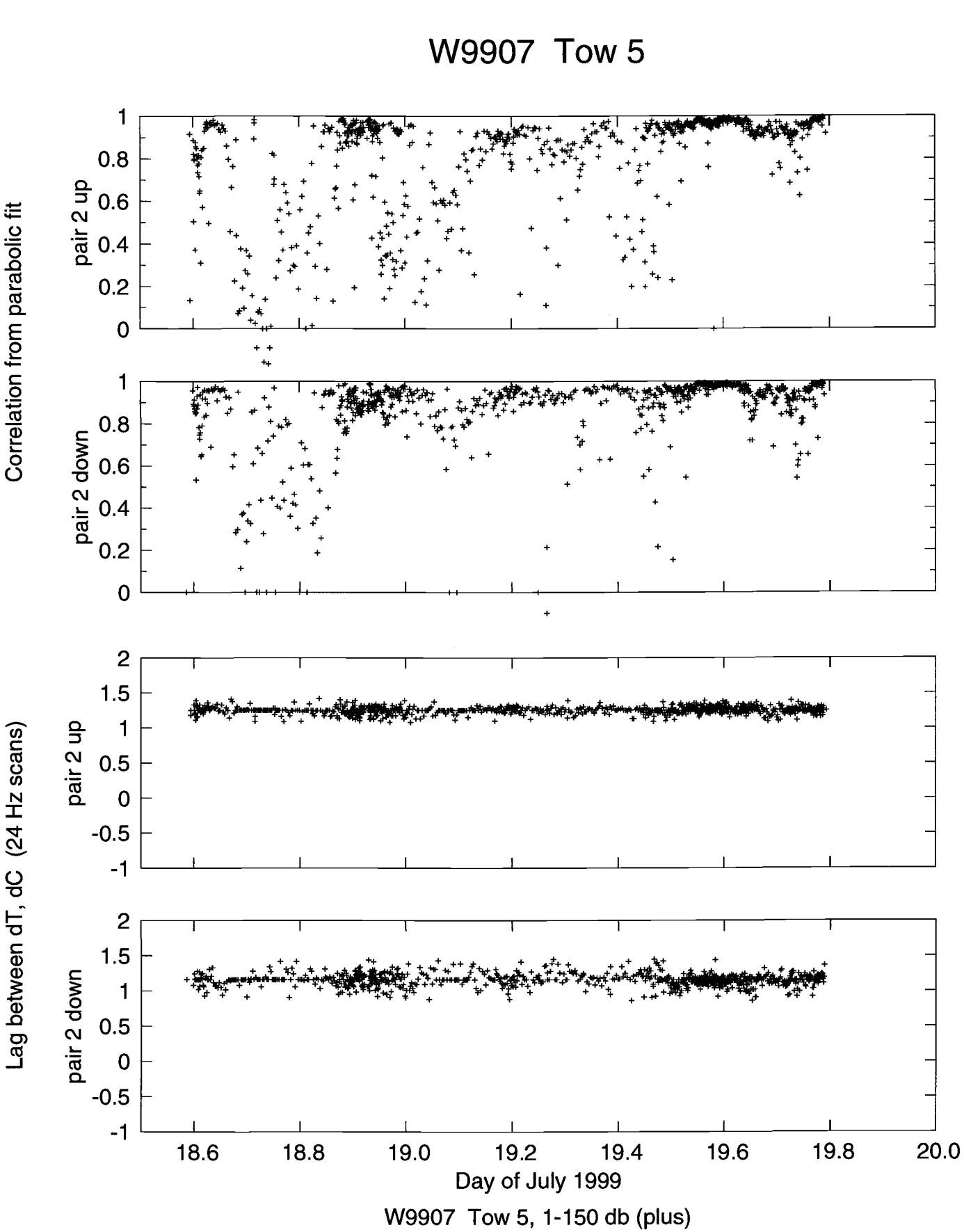
Time Series of Maximum T/C Correlations and Lags

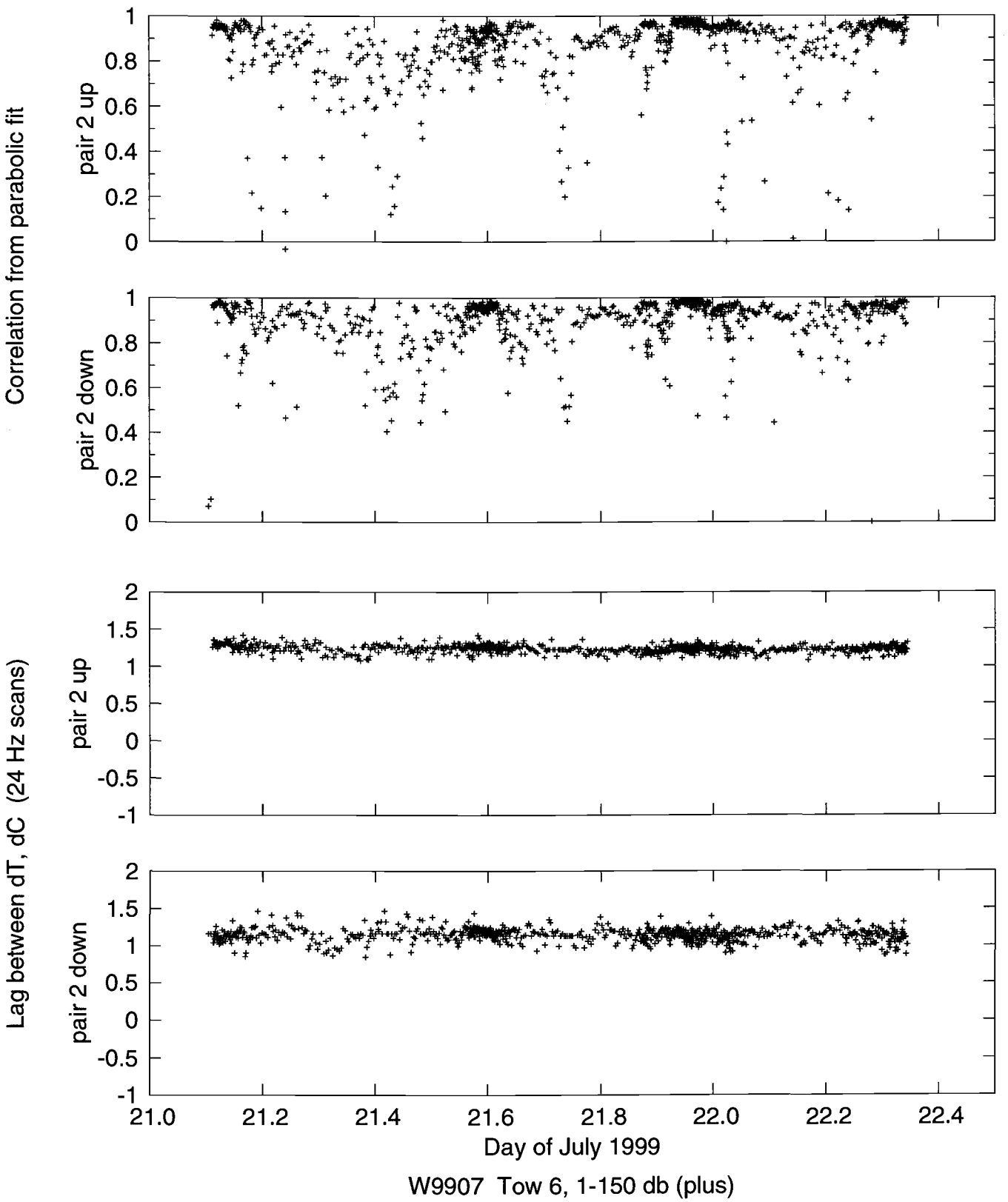

W9907 Tow 1
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
14.6
14.8
15.0
15.2
15.4
Day of July 1999
W9907 Tow 1, 1-150 db (plus)

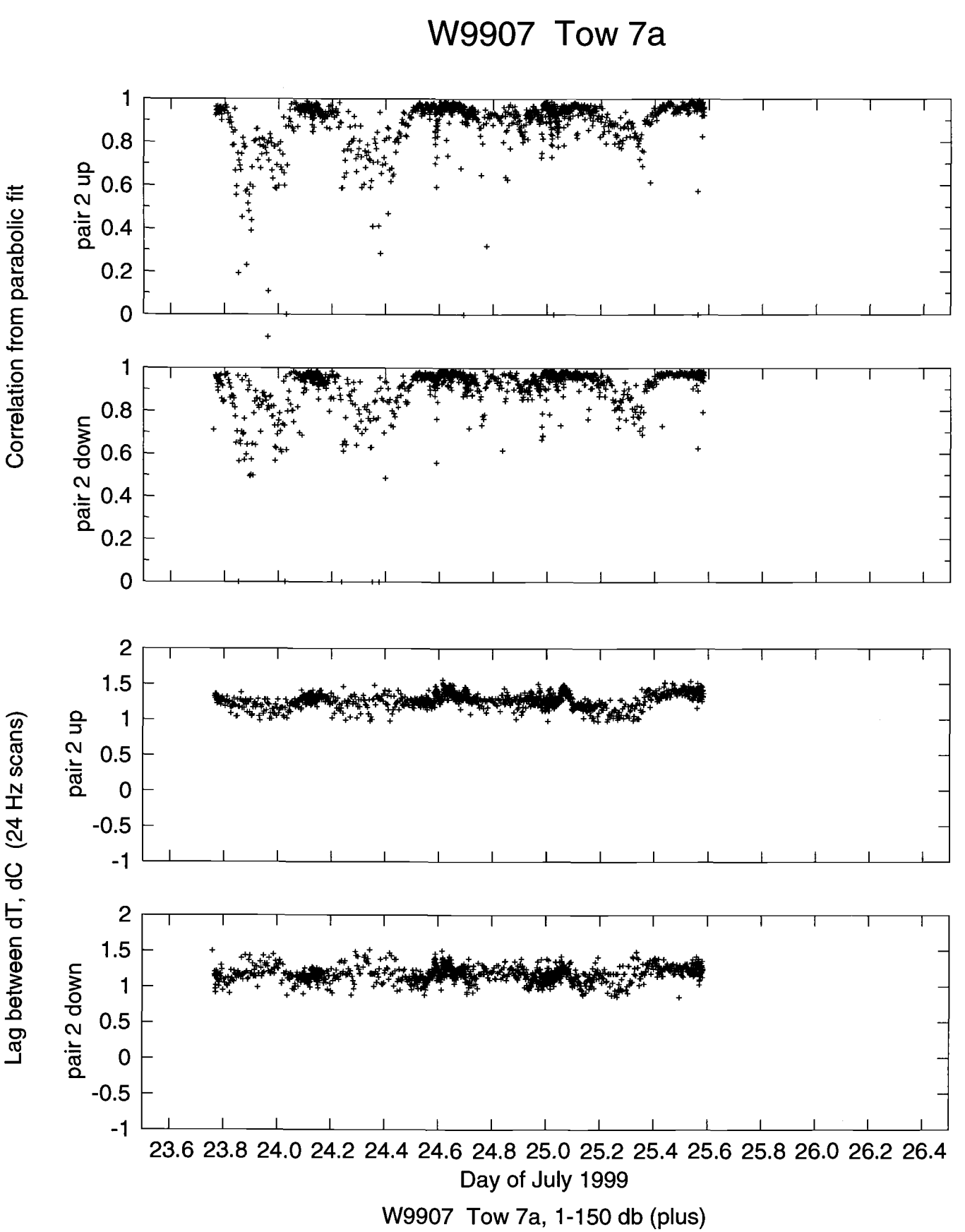

W9907 Tow 2
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
15.0
15.2
15.4
15.6
15.8
16.0
Day of July 1999
W9907 Tow 2, 1-150 db (plus)

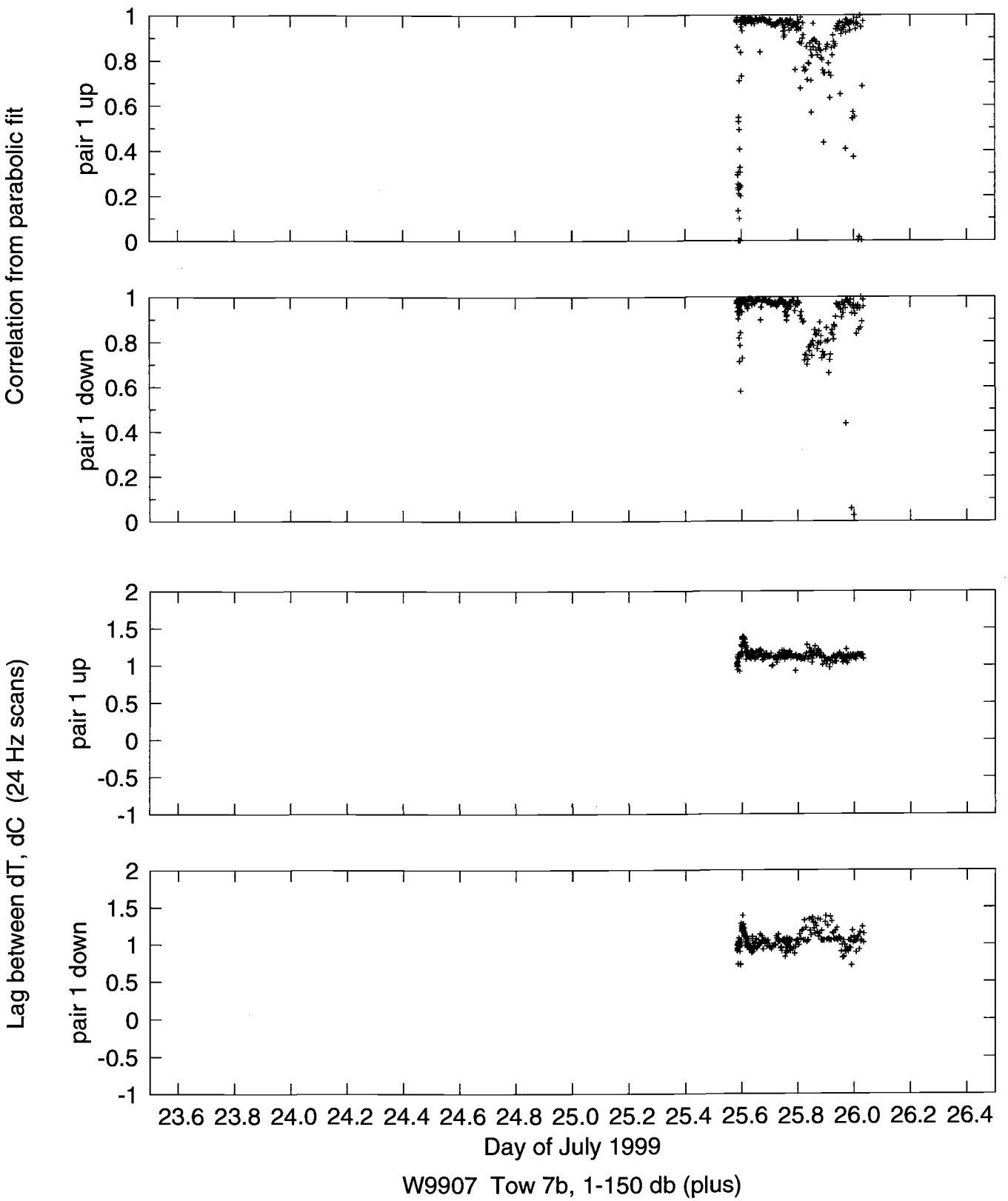

W9907 Tow 3
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
Day of July 1999
W9907 Tow 3, 1-150 db (plus)

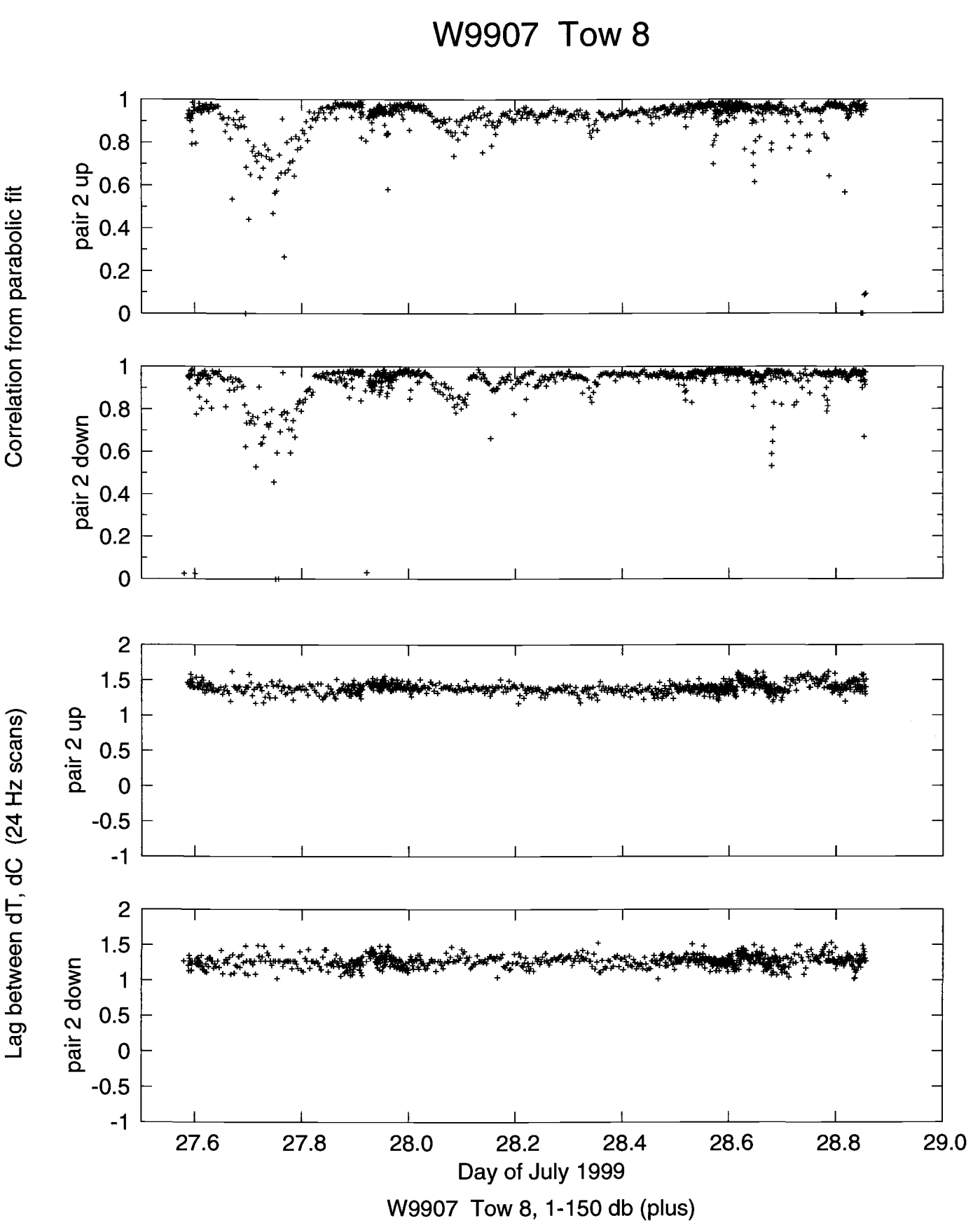

W9907 Tow 4
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
15.6
15.8
16.0
16.2
16.4
16.6
16.8
17.0
Day of July 1999
W9907 Tow 4, 1-150 db (plus)

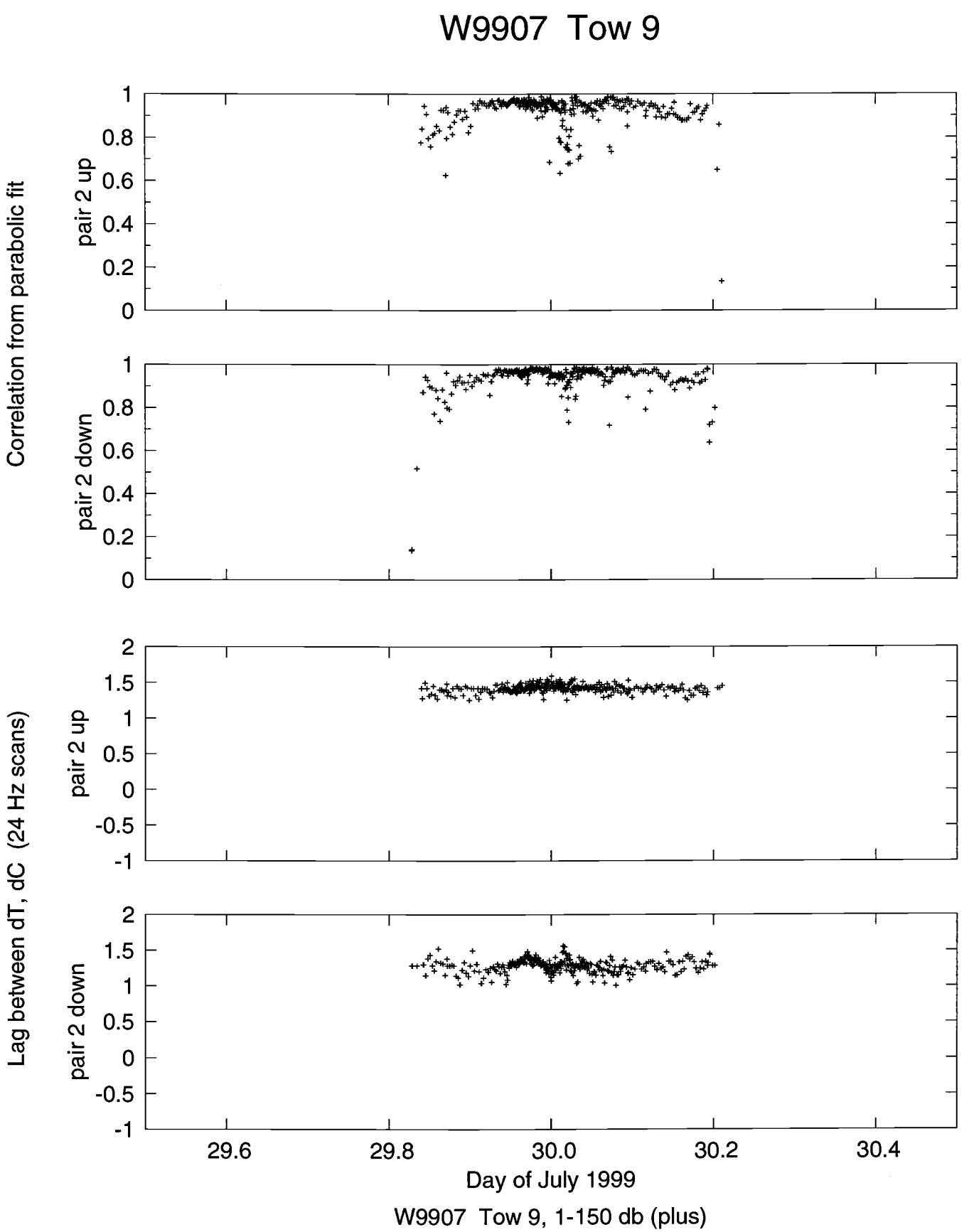

W9907 Tow 5
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
Day of July 1999
W9907 Tow 5, 1-150 db (plus)

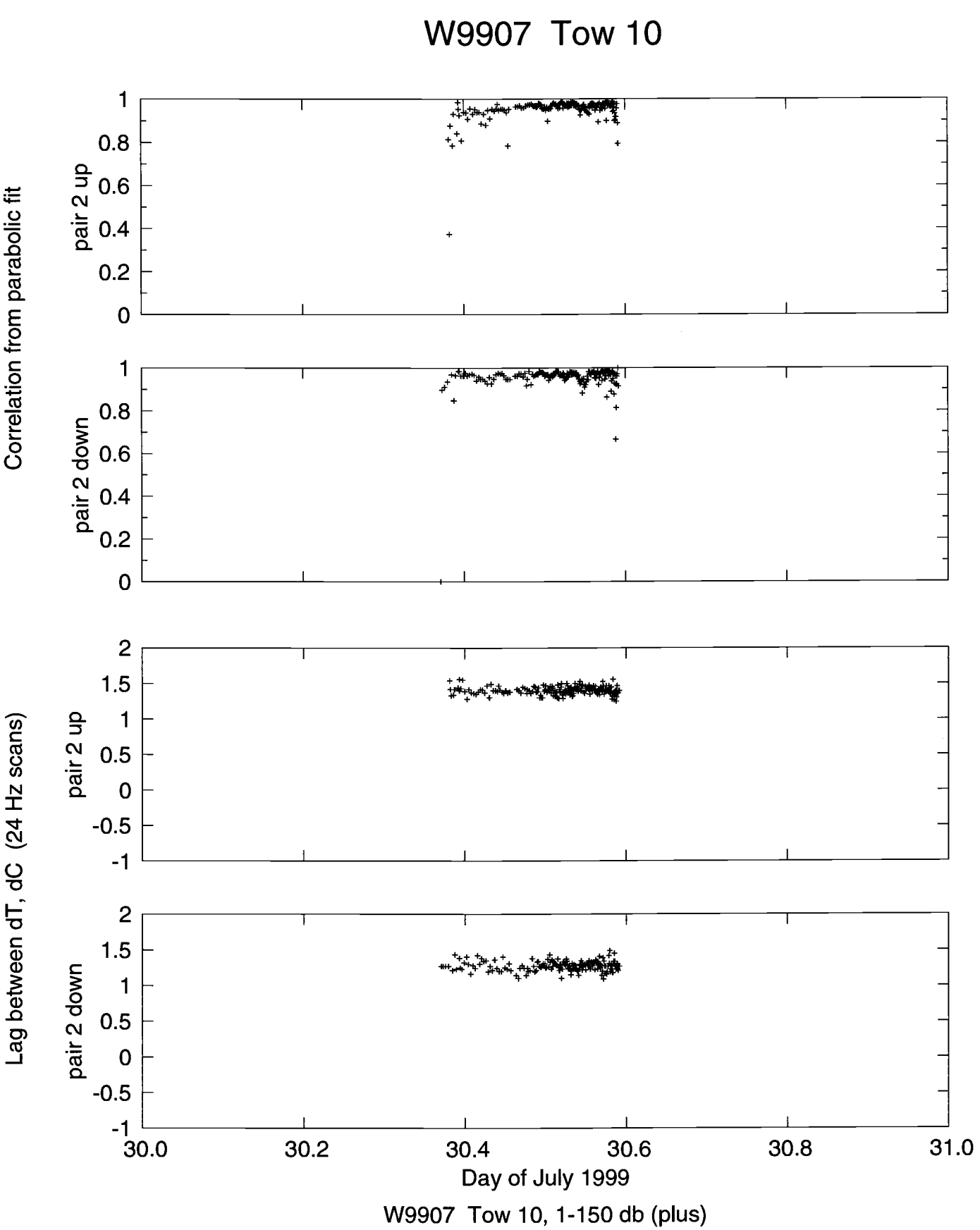

W9907 Tow 6
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
Day of July 1999
W9907 Tow 6, 1-150 db (plus)

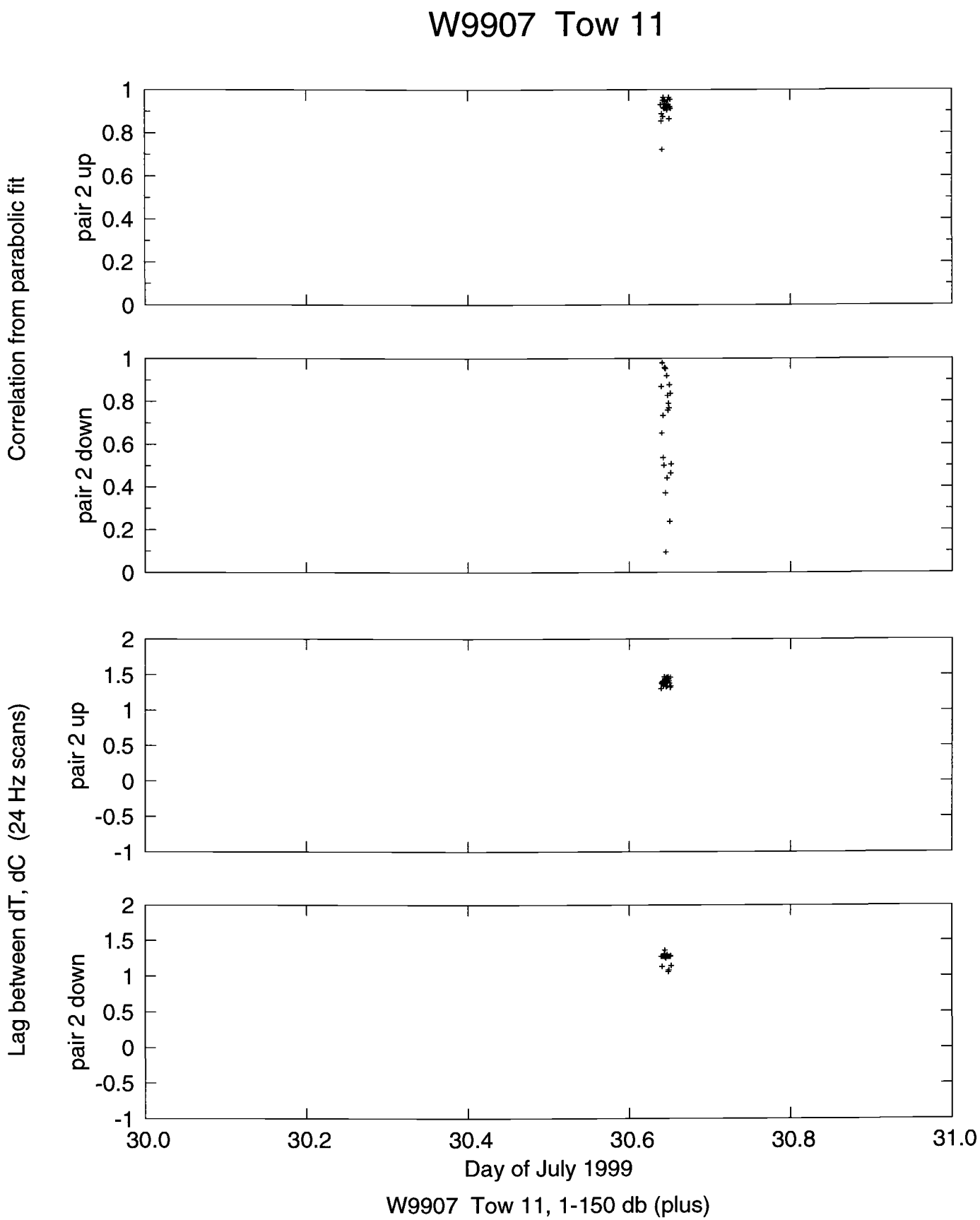

W9907 Tow 7a
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
23.6 23.8 24.0 24.2 24.4 24.6 24.8 25.0 25.2 25.4 25.6 25.8 26.0 26.2 26.4
Day of July 1999
W9907 Tow 7a, 1-150 db (plus)

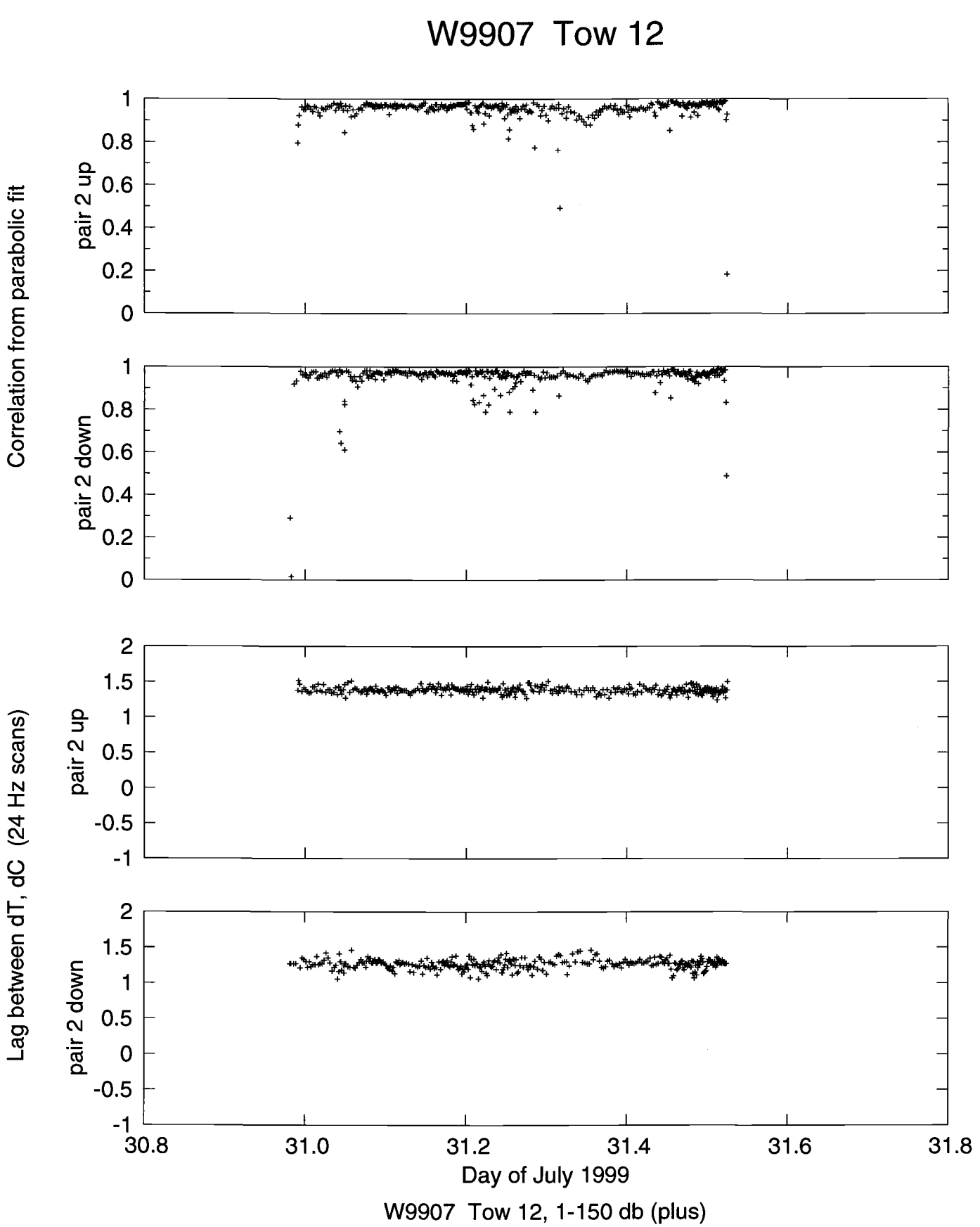

W9907 Tow 7b
Correlation from parabolic fit
pair 1 up
pair 1 down
Lag between dT, dC (24 Hz scans)
pair 1 up
pair 1 down
23.6 23.8 24.0 24.2 24.4 24.6 24.8 25.0 25.2 25.4 25.6 25.8 26.0 26.2 26.4
Day of July 1999
W9907 Tow 7b, 1-150 db (plus)


W9907 Tow 8
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
1
0.8
0.6
0.4
0.2
0
2
1.5
1
0.5
0
-0.5
-1
27.6
27.8
28.0
28.2
28.4
28.6
28.8
29.0
Day of July 1999
W9907 Tow 8, 1-150 db (plus)


W9907 Tow 9
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
Day of July 1999
W9907 Tow 9, 1-150 db (plus)


W9907 Tow 10
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
Day of July 1999
W9907 Tow 10, 1-150 db (plus)


W9907 Tow 11
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
1
0.8
0.6
0.4
0.2
0
2
1.5
1
0.5
0
-0.5
-1
30.0
30.2
30.4
30.6
30.8
31.0
Day of July 1999
W9907 Tow 11, 1-150 db (plus)


W9907 Tow 12
Correlation from parabolic fit
pair 2 up
pair 2 down
Lag between dT, dC (24 Hz scans)
pair 2 up
pair 2 down
1
0.8
0.6
0.4
0.2
0
2
1.5
1
0.5
0
-0.5
-1
30.8
31.0
31.2
31.4
31.6
31.8
Day of July 1999
W9907 Tow 12, 1-150 db (plus)