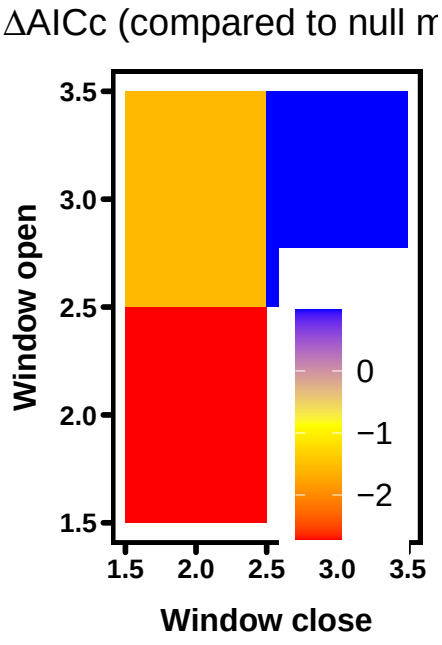
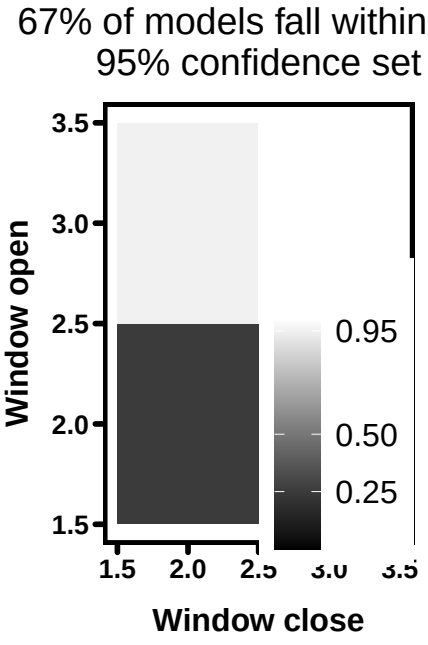
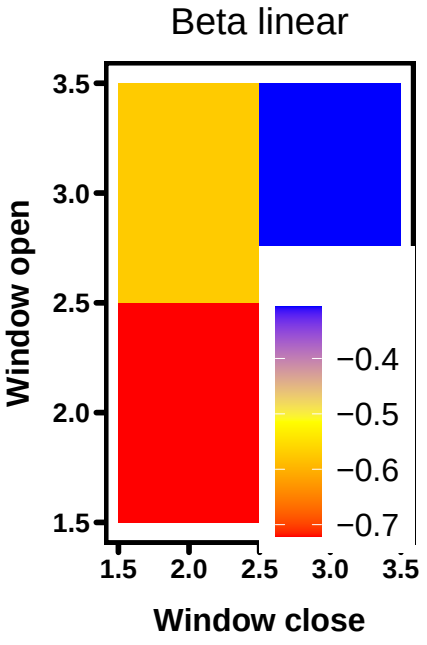
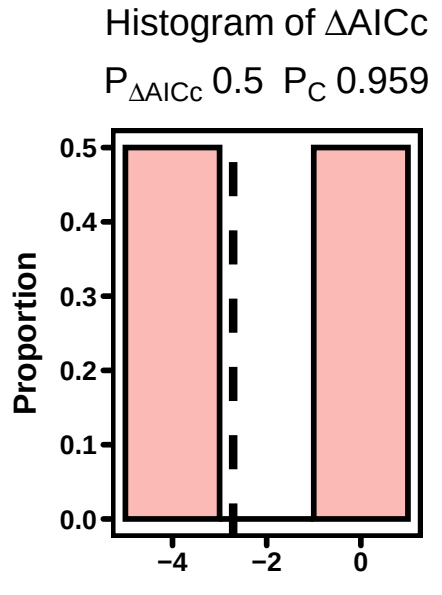
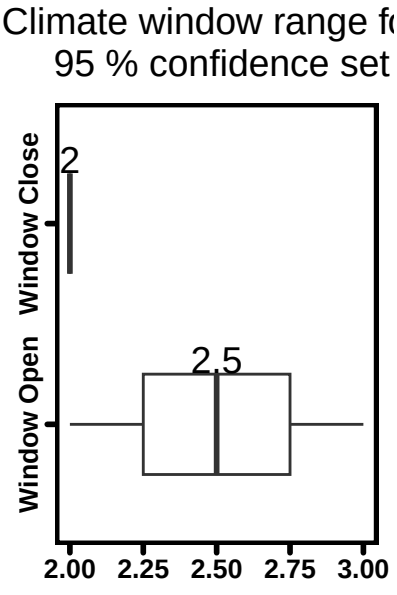
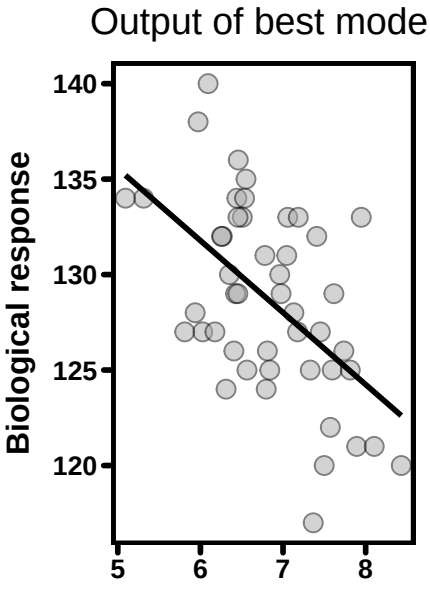

ΔAICc (compared to null m
Window open
Window close
0
−1
−2

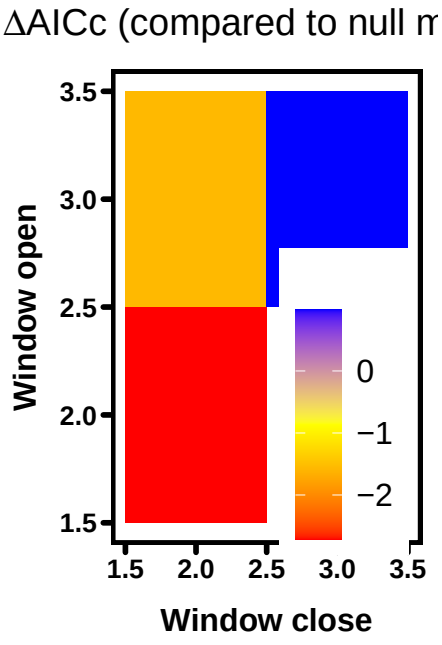

67% of models fall within
95% confidence set
Window open
Window close
0.95
0.50
0.25

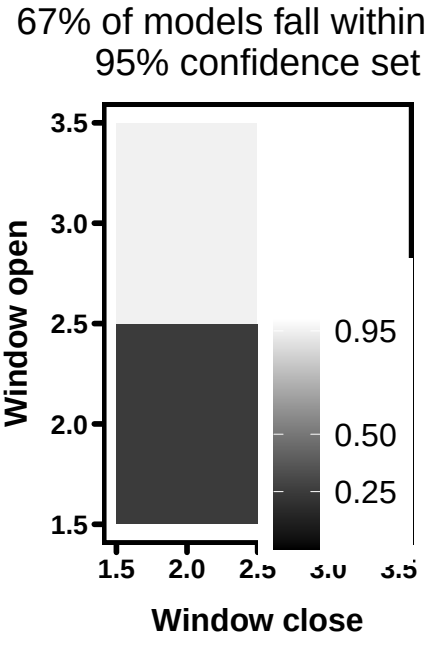

Beta linear
Window open
Window close
−0.4
−0.5
−0.6
−0.7

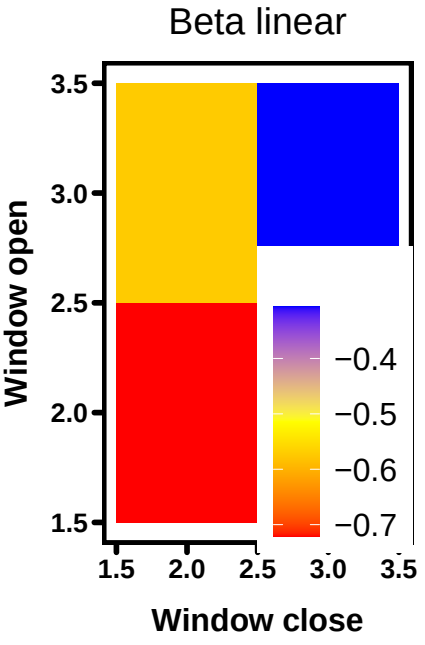

Histogram of ΔAICc
P ΔAICc 0.5 P C 0.959
Proportion
ΔAICc (compared to null mo

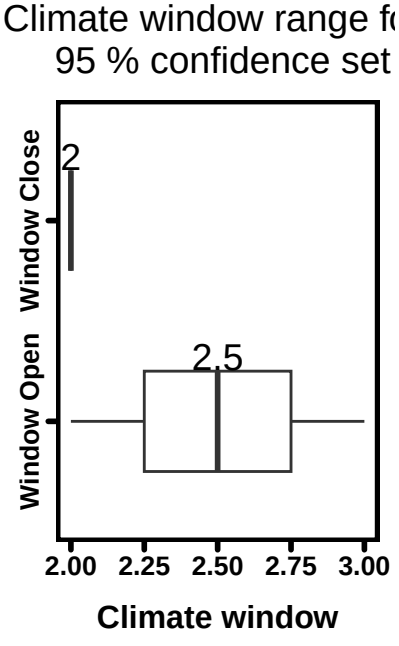

Climate window range f
95 % confidence set
Window Open Window Close
2
2.5
Climate window

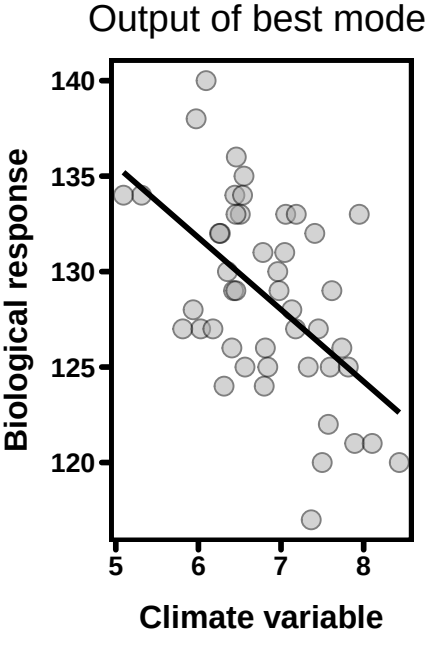

Output of best model
Biological response
Climate variable

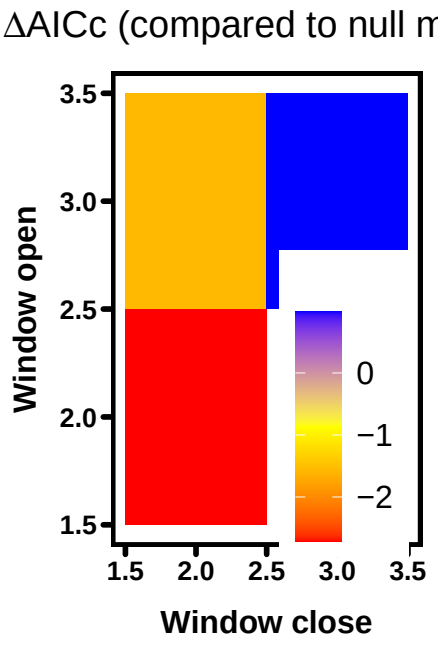

ΔAICc (compared to null m
Window open
Window close
3.5
3.0
2.5
2.0
1.5
0
−1
−2

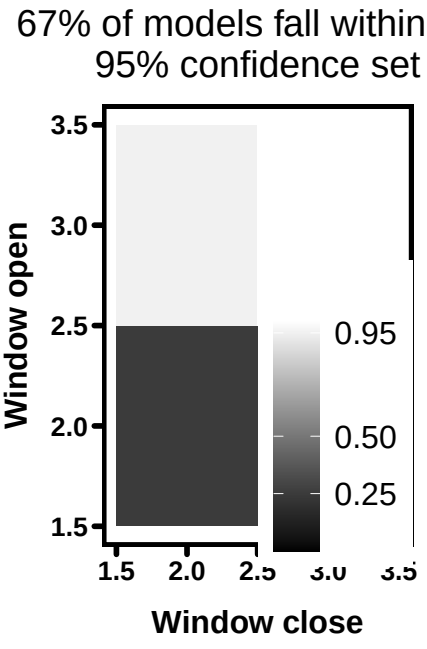

67% of models fall within
95% confidence set
Window open
Window close
0.95
0.50
0.25

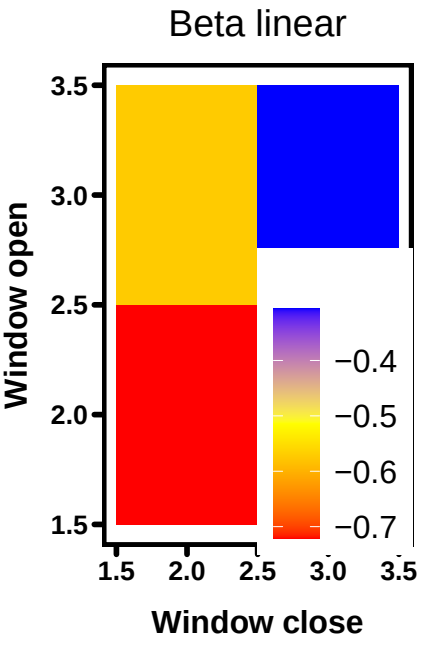

Beta linear
Window open
Window close
−0.4
−0.5
−0.6
−0.7

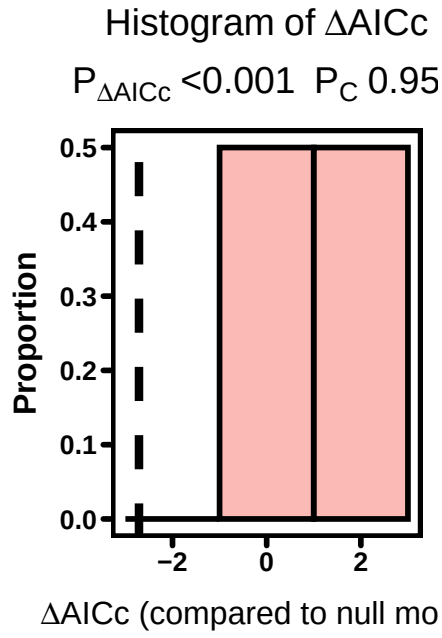

Climate window range f
95 % confidence set
Window Open
Window Close
2
2.5
Climate window

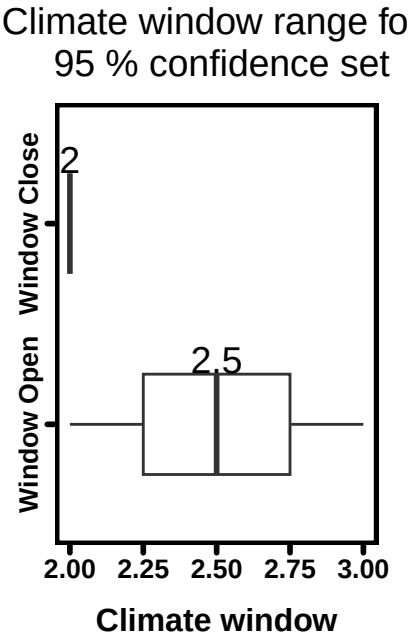

Output of best model
Biological response
Climate variable

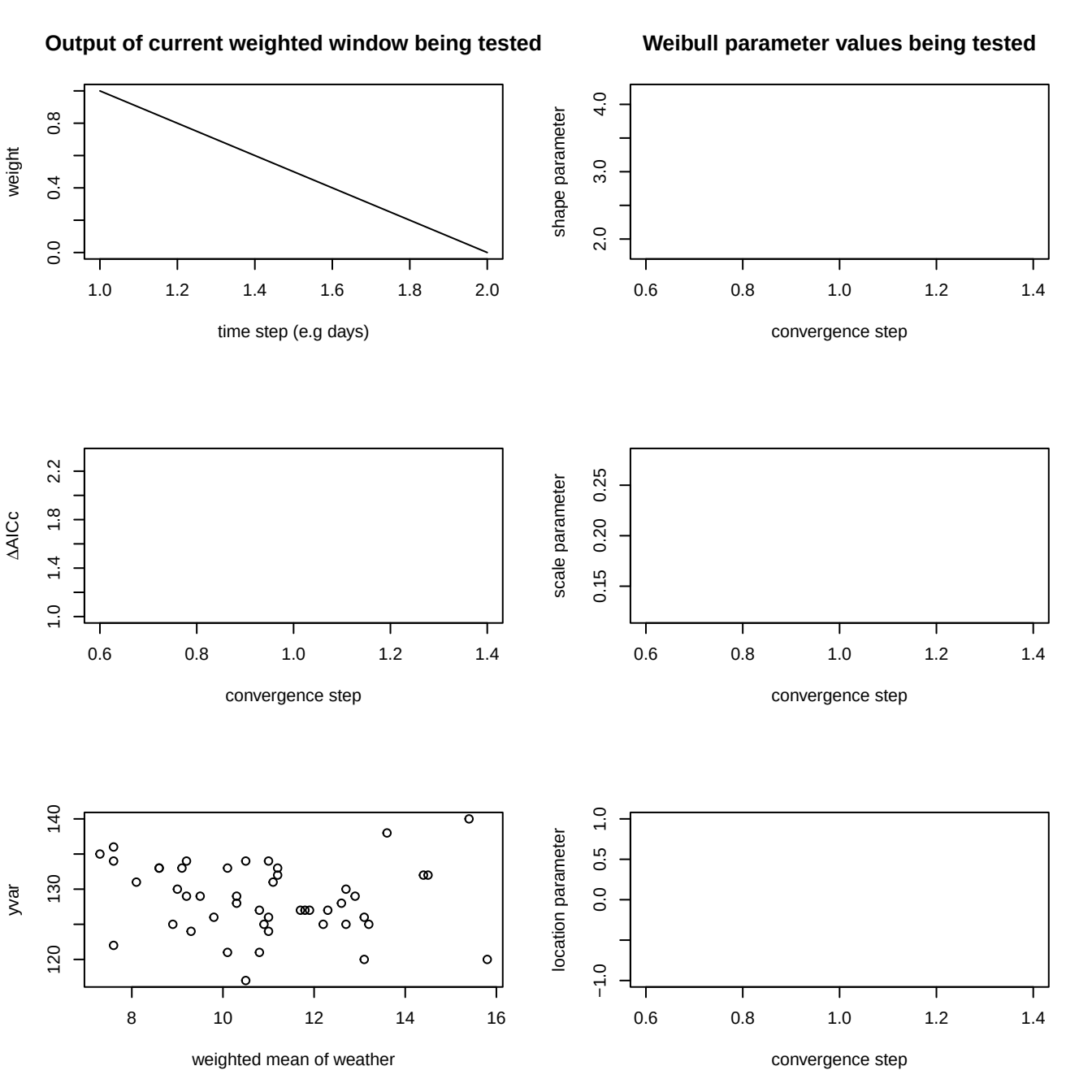

ΔAICc (compared to null m
Window open
Window close
0
−1
−2

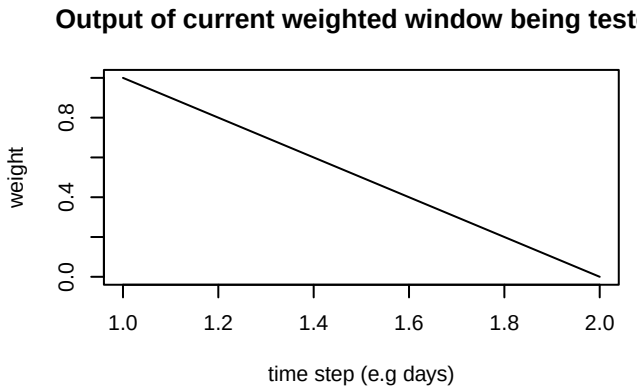

67% of models fall within
95% confidence set
Window open
Window close
0.95
0.50
0.25

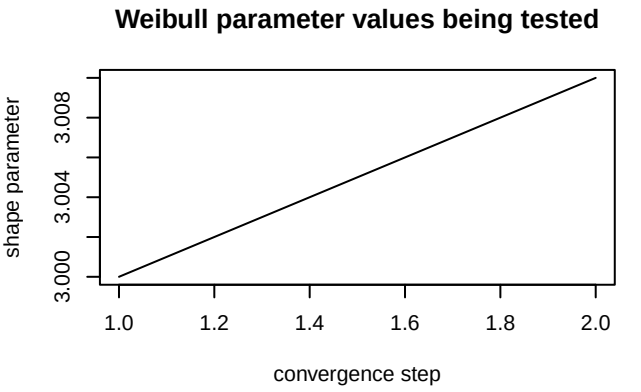

Beta linear
Window open
Window close
−0.4
−0.5
−0.6
−0.7

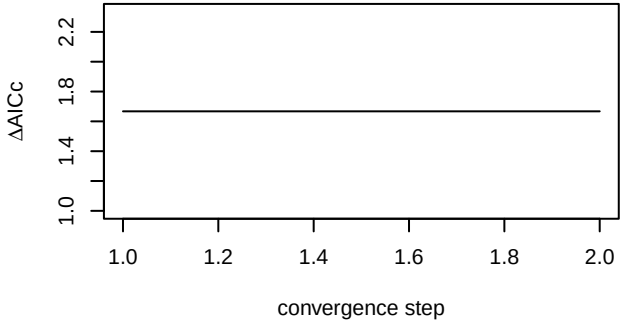

Histogram of ΔAICc
P ΔAICc <0.001 P C 0.95
Proportion
ΔAICc (compared to null mo

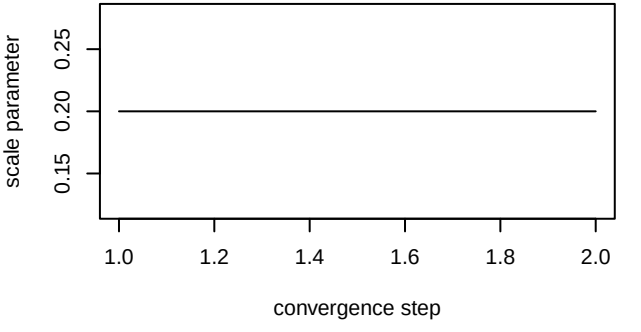

Climate window range for
95 % confidence set
Window Close
Window Open
2
2.5
Climate window

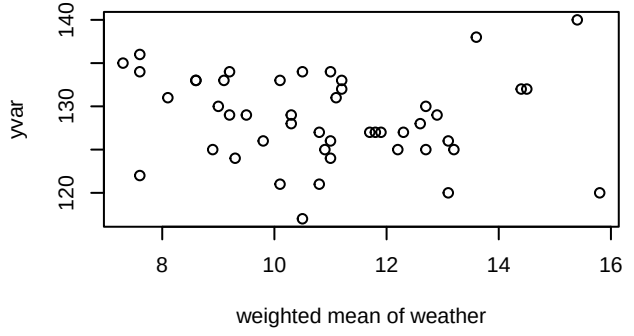

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
1.0
1.4
1.8
2.2
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

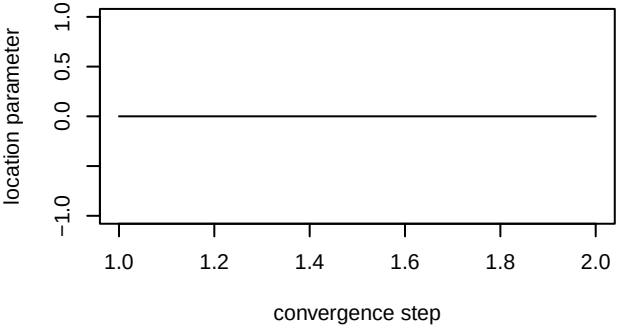

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

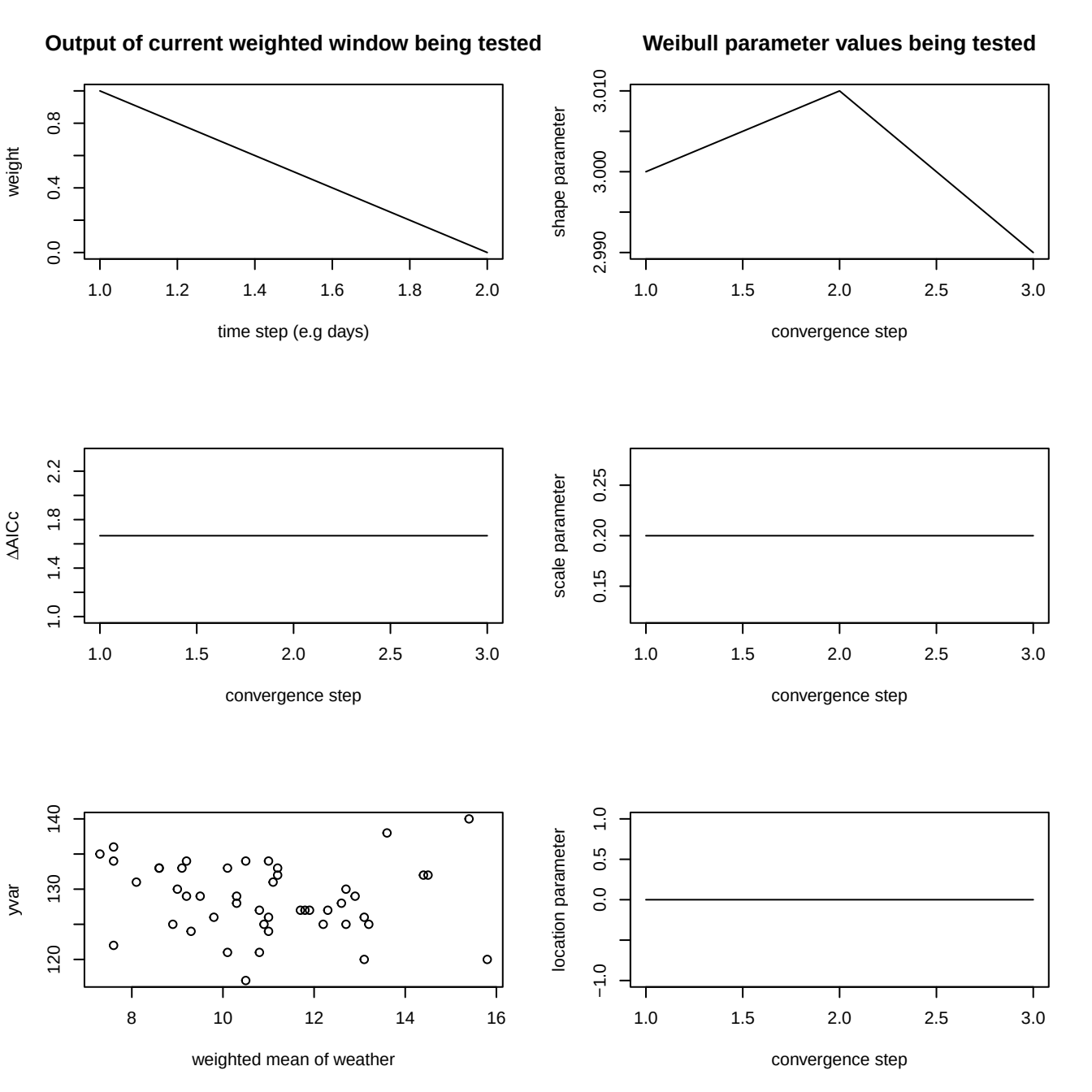

Weibull parameter values being tested
shape parameter
3.000
3.004
3.008
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

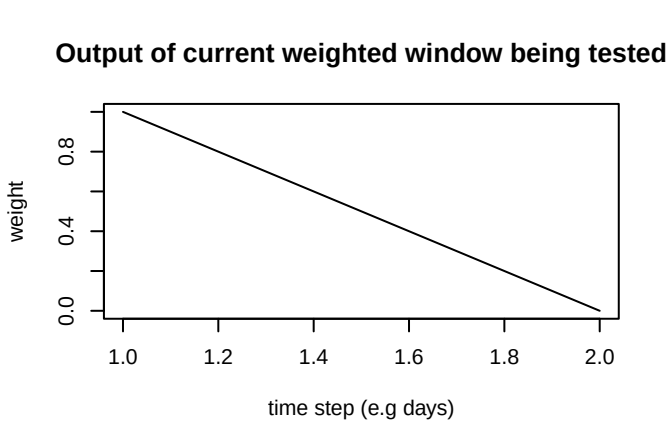

ΔAICc
1.0
1.4
1.8
2.2
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

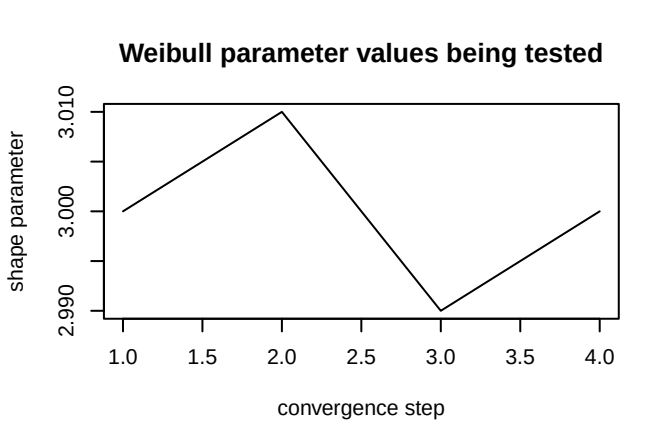

scale parameter
0.15
0.20
0.25
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

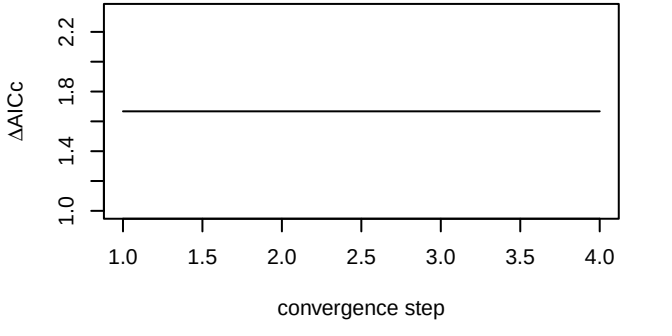

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

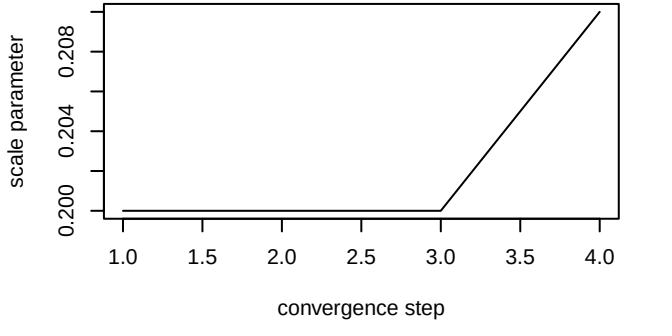

location parameter
−1.0
0.0
0.5
1.0
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

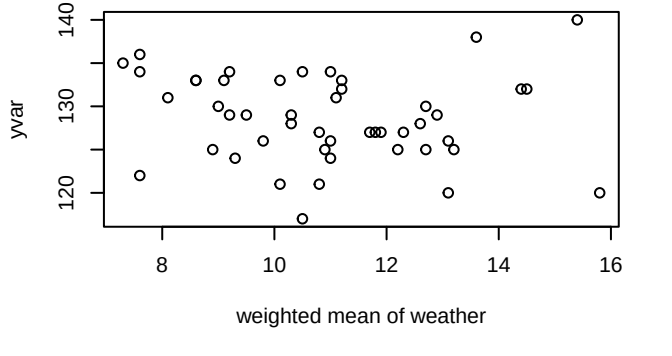

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
convergence step
ΔAICc
1.0
1.4
1.8
2.2
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

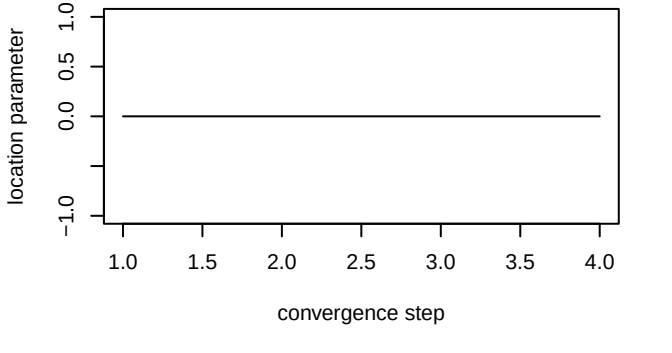

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

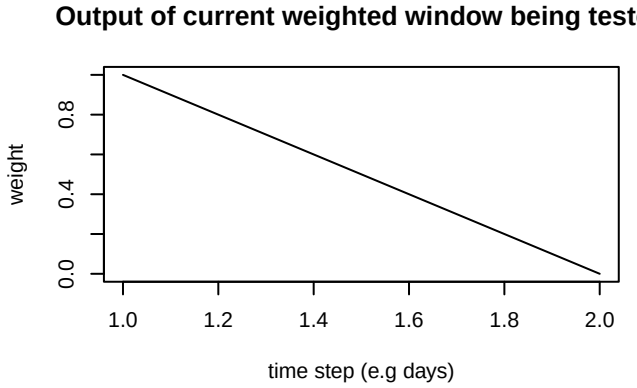

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

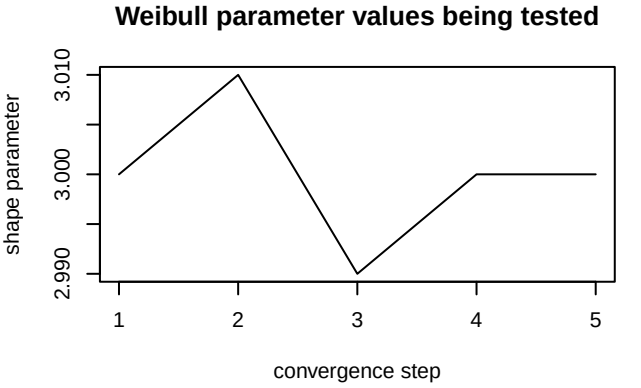

ΔAICc
1.0
1.4
1.8
2.2
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

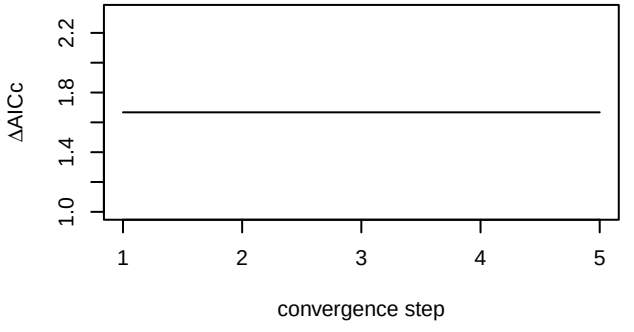

scale parameter
0.200
0.204
0.208
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

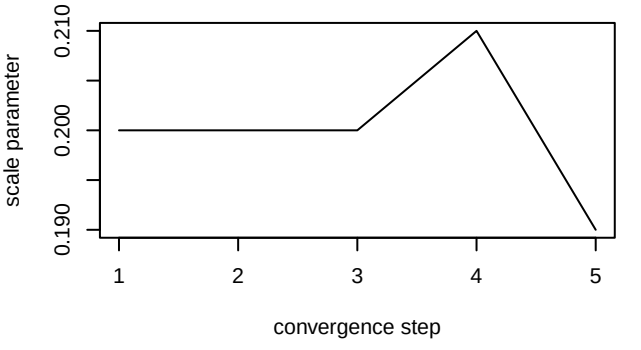

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

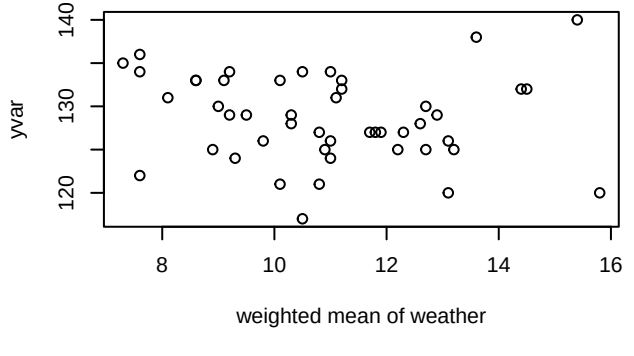

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

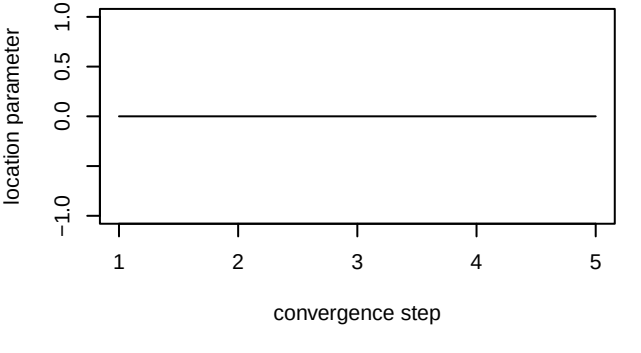

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

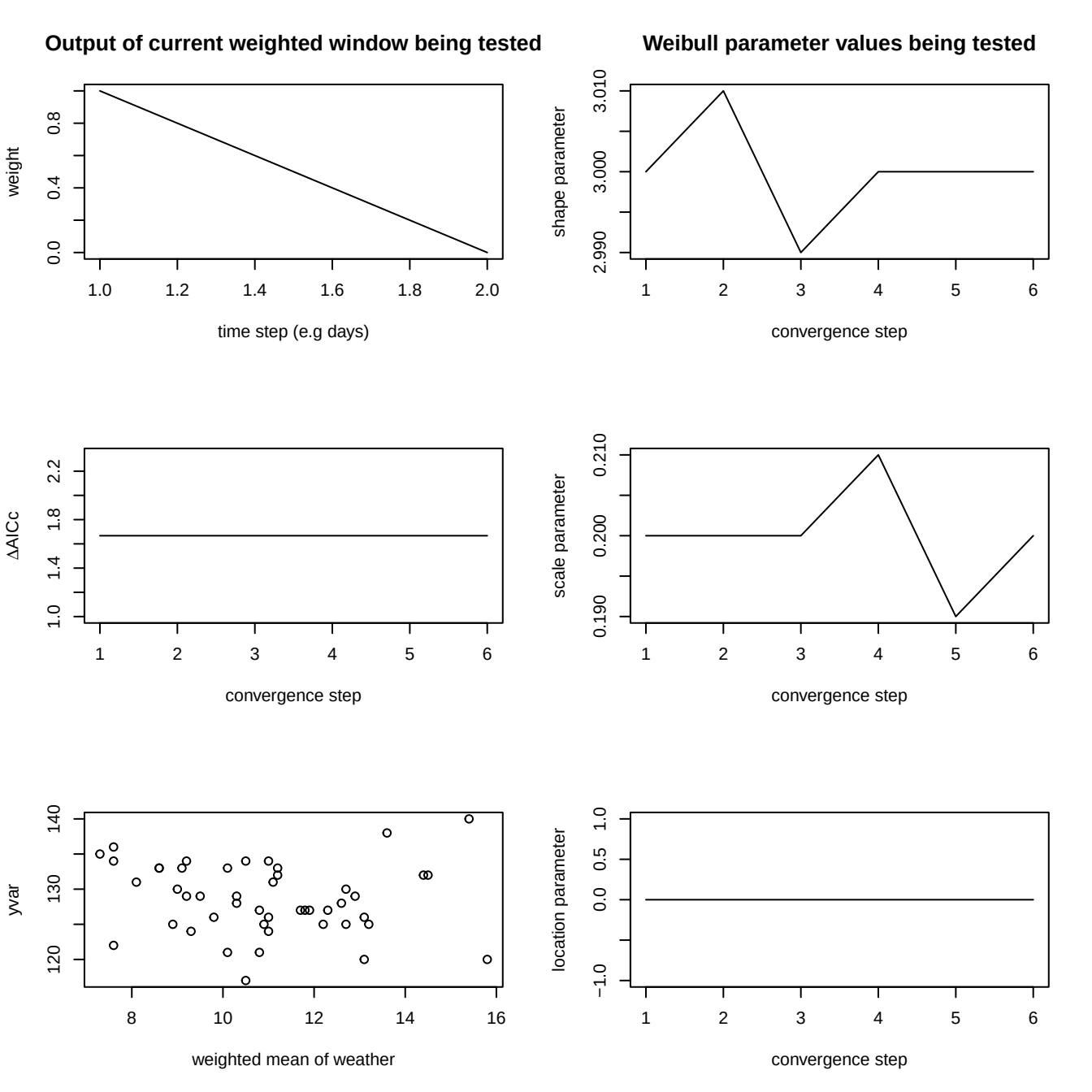

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
convergence step

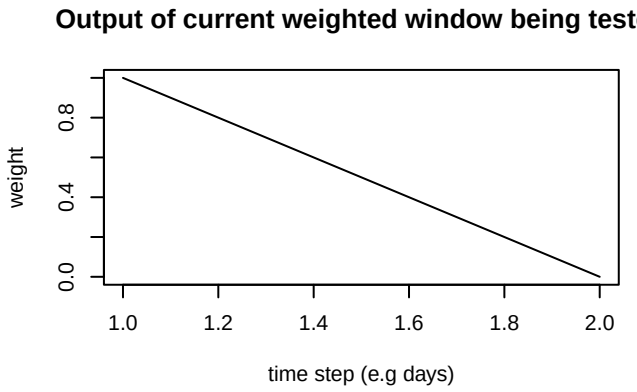

ΔAICc
1.0
1.4
1.8
2.2
1
2
3
4
5
convergence step

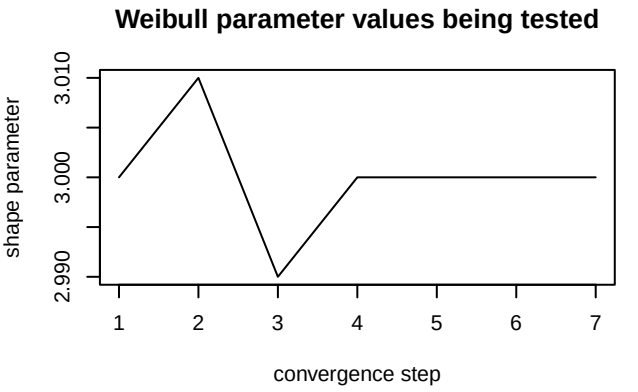

scale parameter
0.190
0.200
0.210
1
2
3
4
5
convergence step

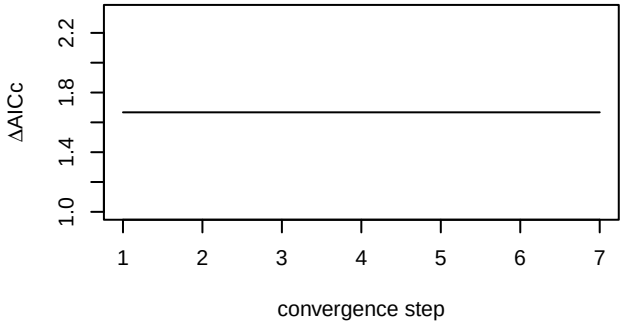

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

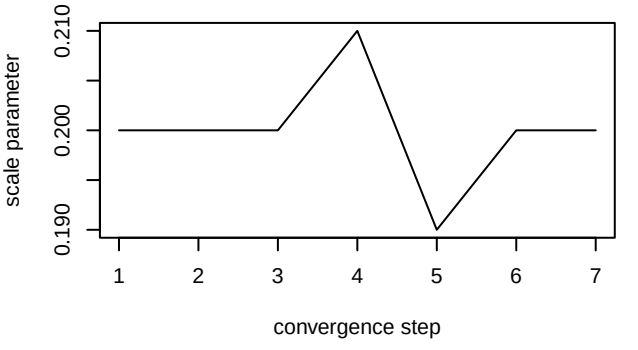

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

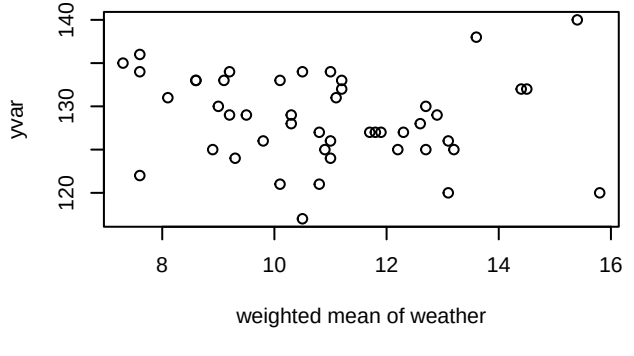

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
convergence step
ΔAICc
1.0
1.4
1.8
2.2
convergence step
scale parameter
0.190
0.200
0.210
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step


Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

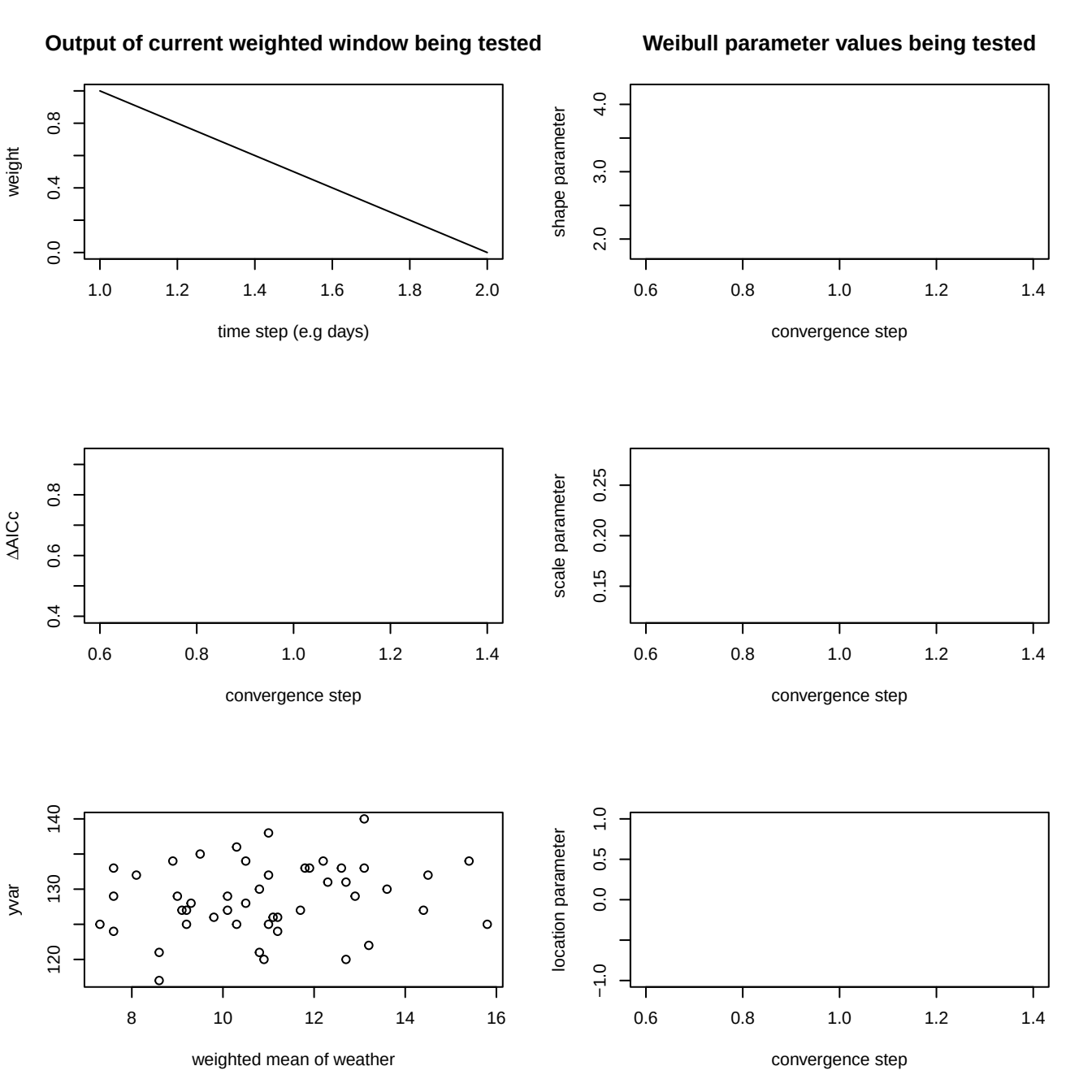

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
7
convergence step

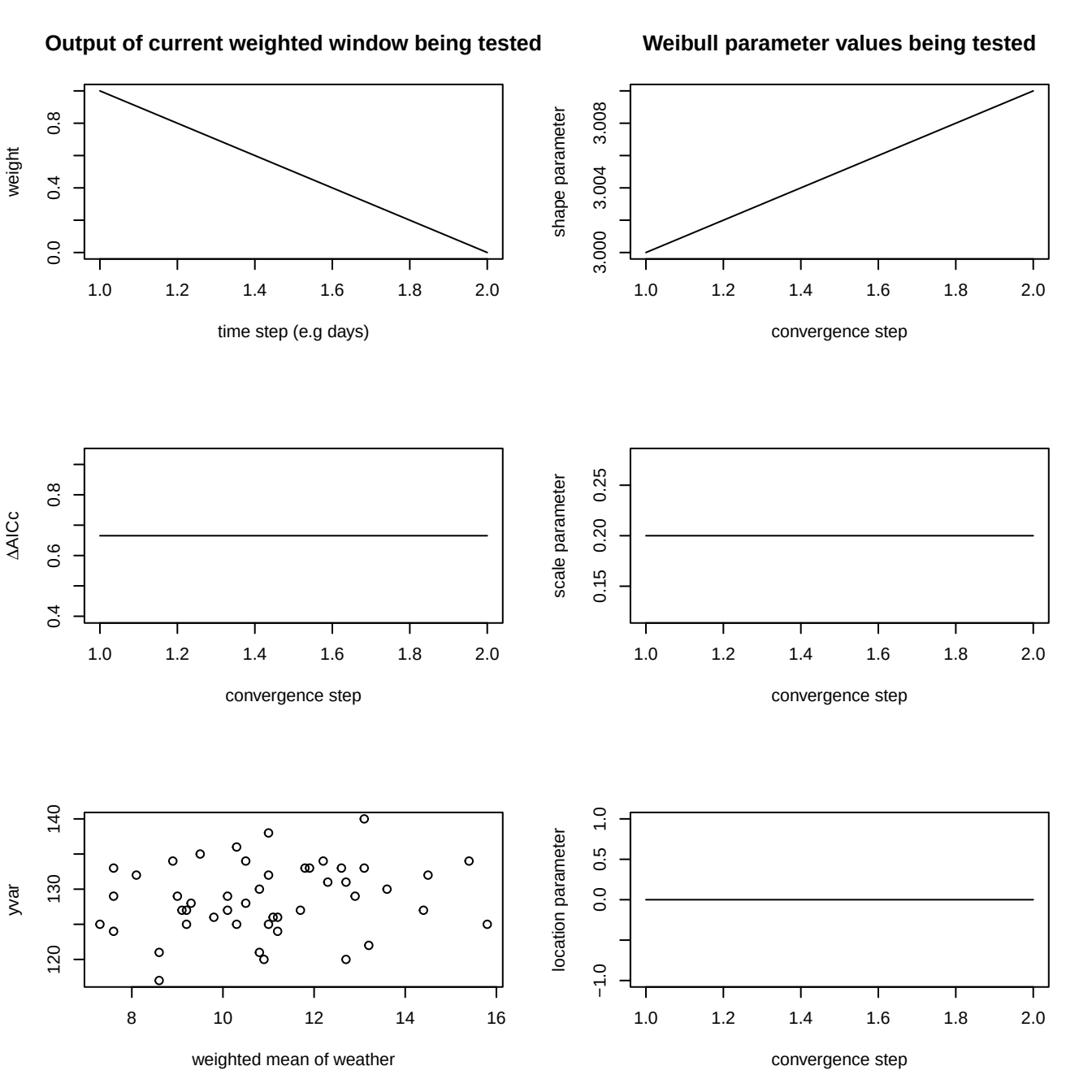

ΔAICc
1.0
1.4
1.8
2.2
1
2
3
4
5
6
7
convergence step

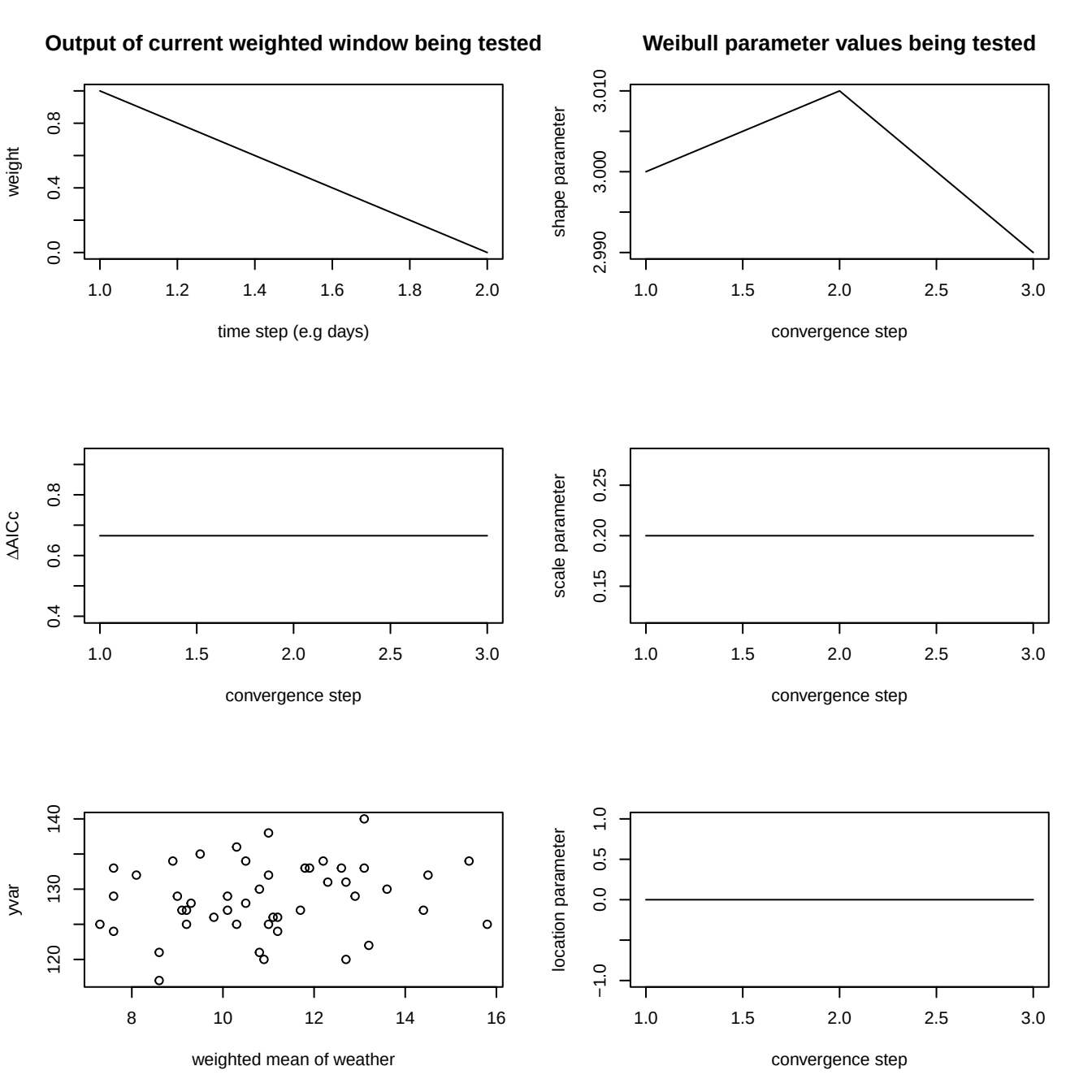

scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
7
convergence step

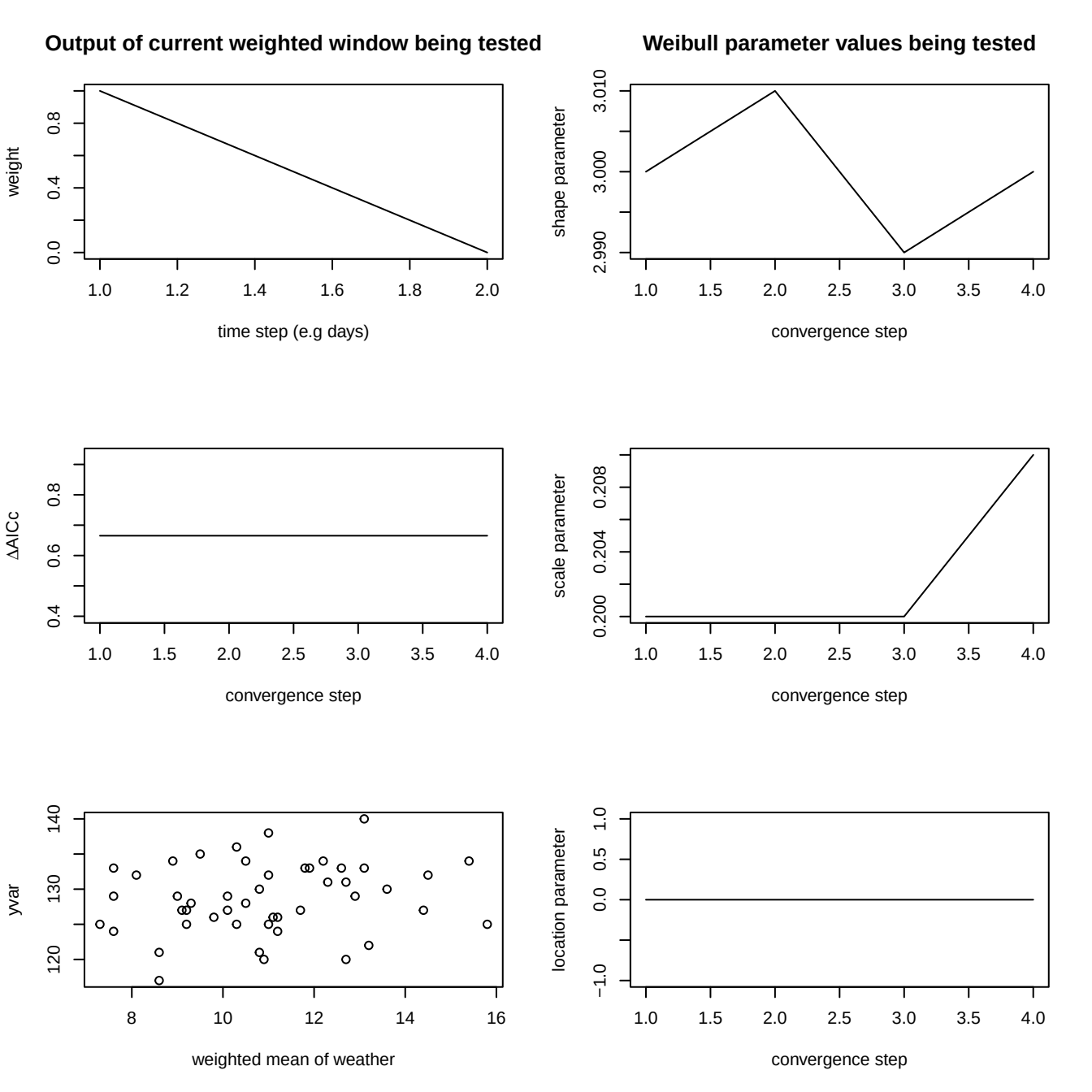

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

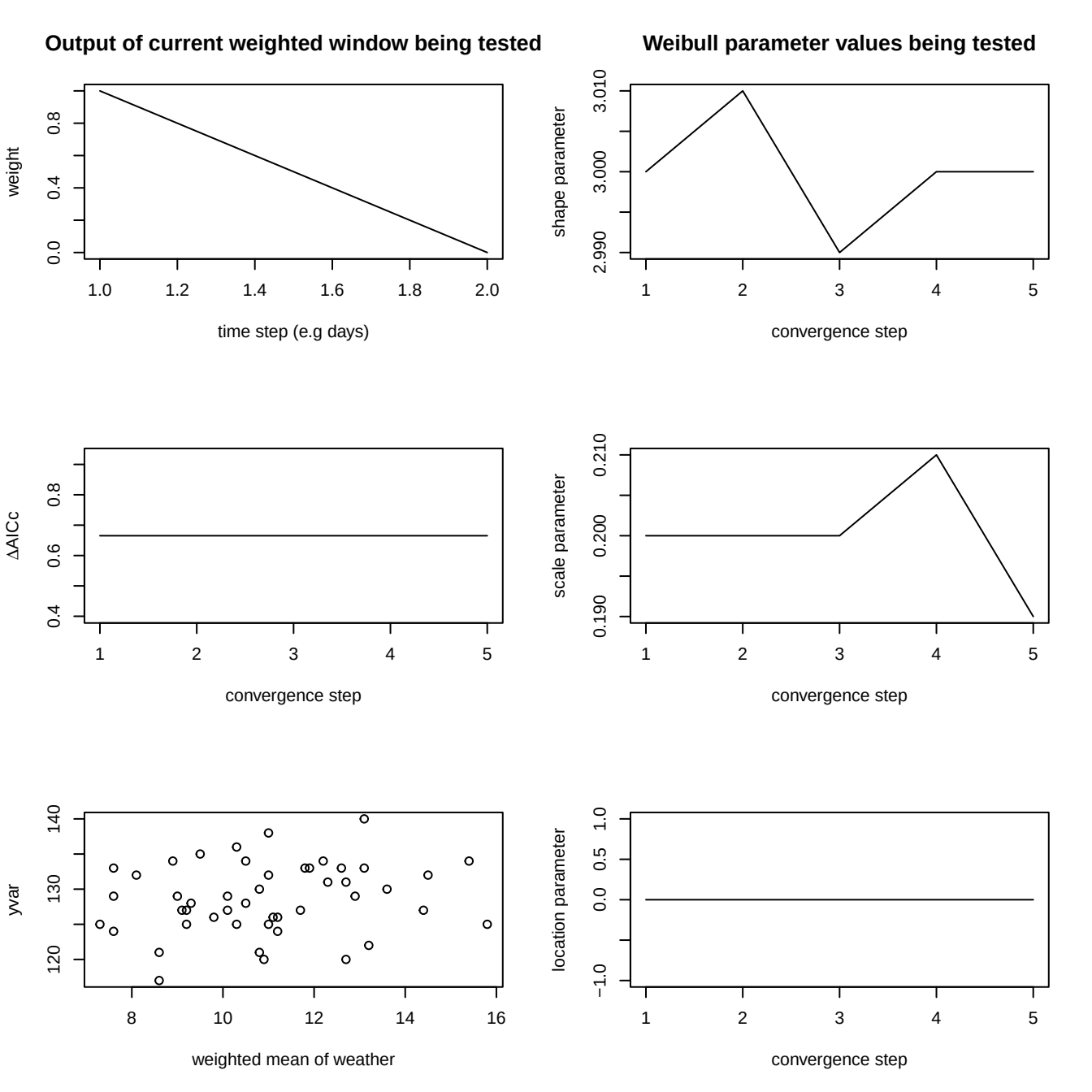
location parameter
−0.010
−0.004
0.000
1
2
3
4
5
6
7
convergence step

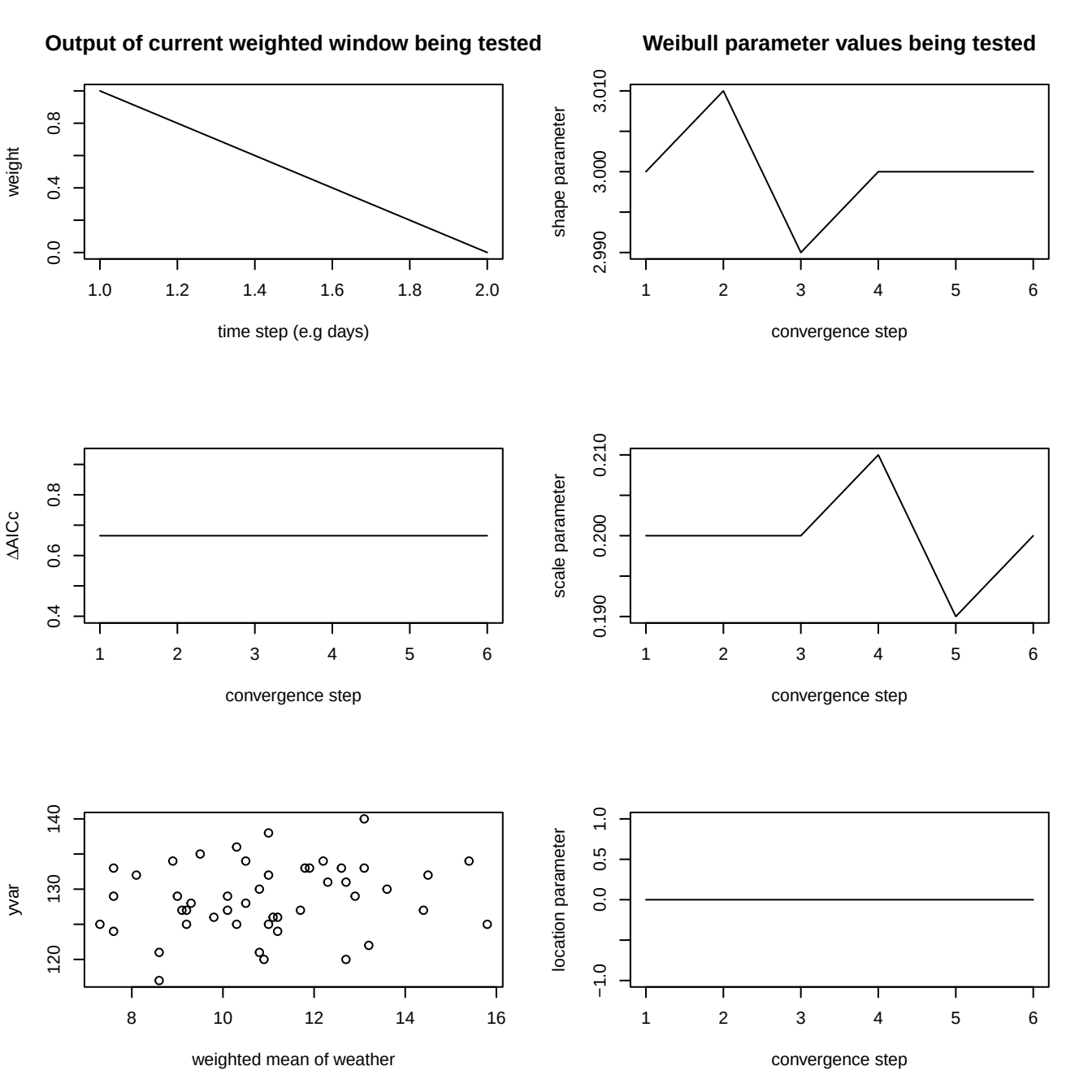

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
0.4
0.6
0.8
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

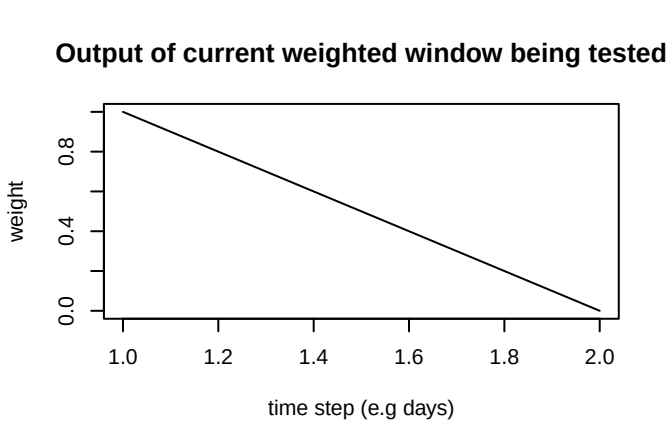

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
3.000
3.004
3.008
convergence step
ΔAICc
0.4
0.6
0.8
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

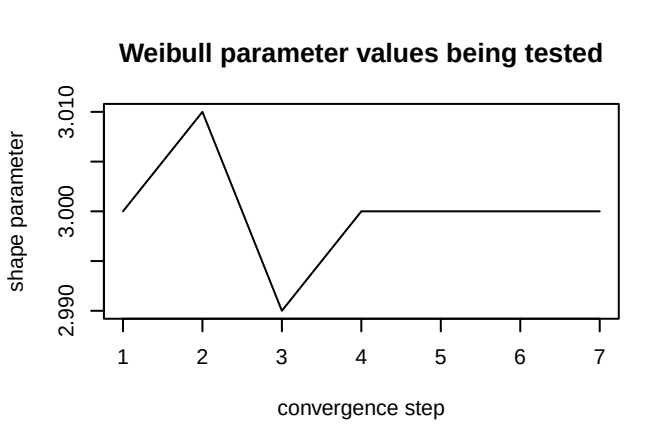

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
convergence step
ΔAICc
0.4
0.6
0.8
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

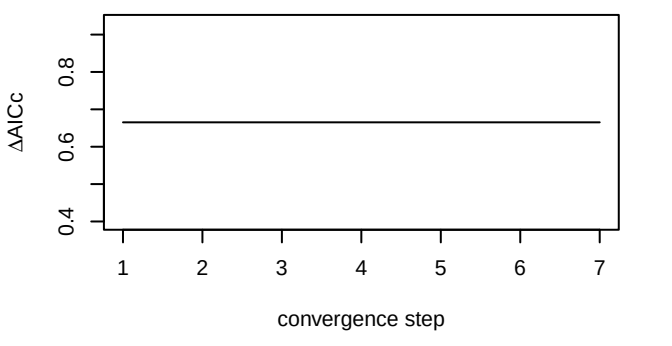

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step
ΔAICc
0.4
0.6
0.8
convergence step
scale parameter
0.200
0.204
0.208
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

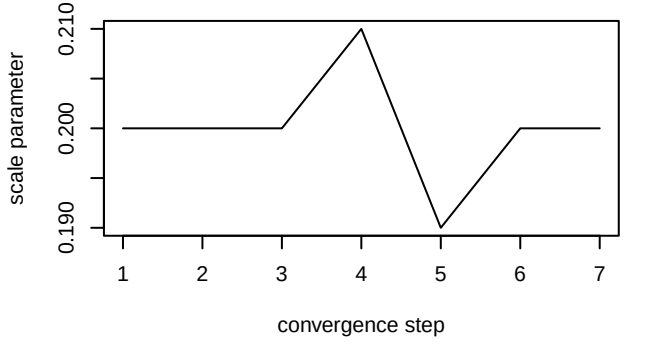

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
convergence step
ΔAICc
0.4
0.6
0.8
convergence step
scale parameter
0.190
0.200
0.210
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

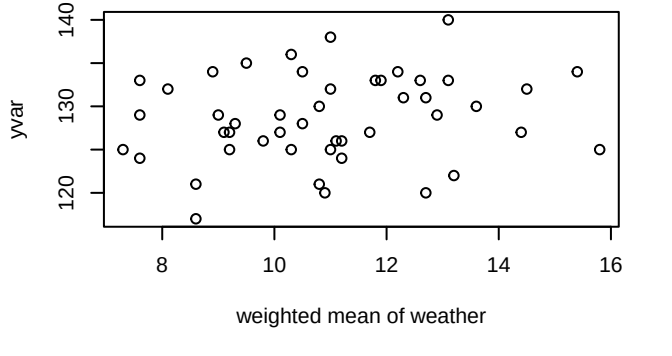

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
convergence step
ΔAICc
0.4
0.6
0.8
convergence step
scale parameter
0.190
0.200
0.210
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

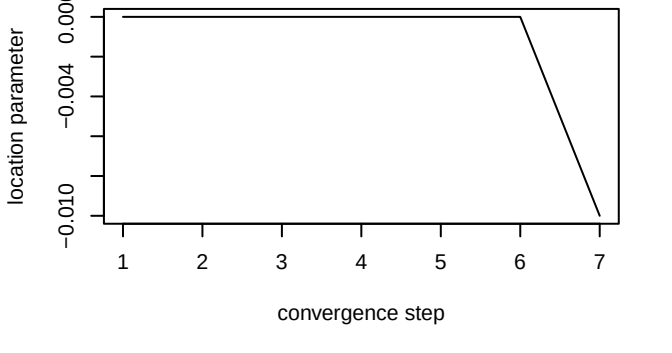

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

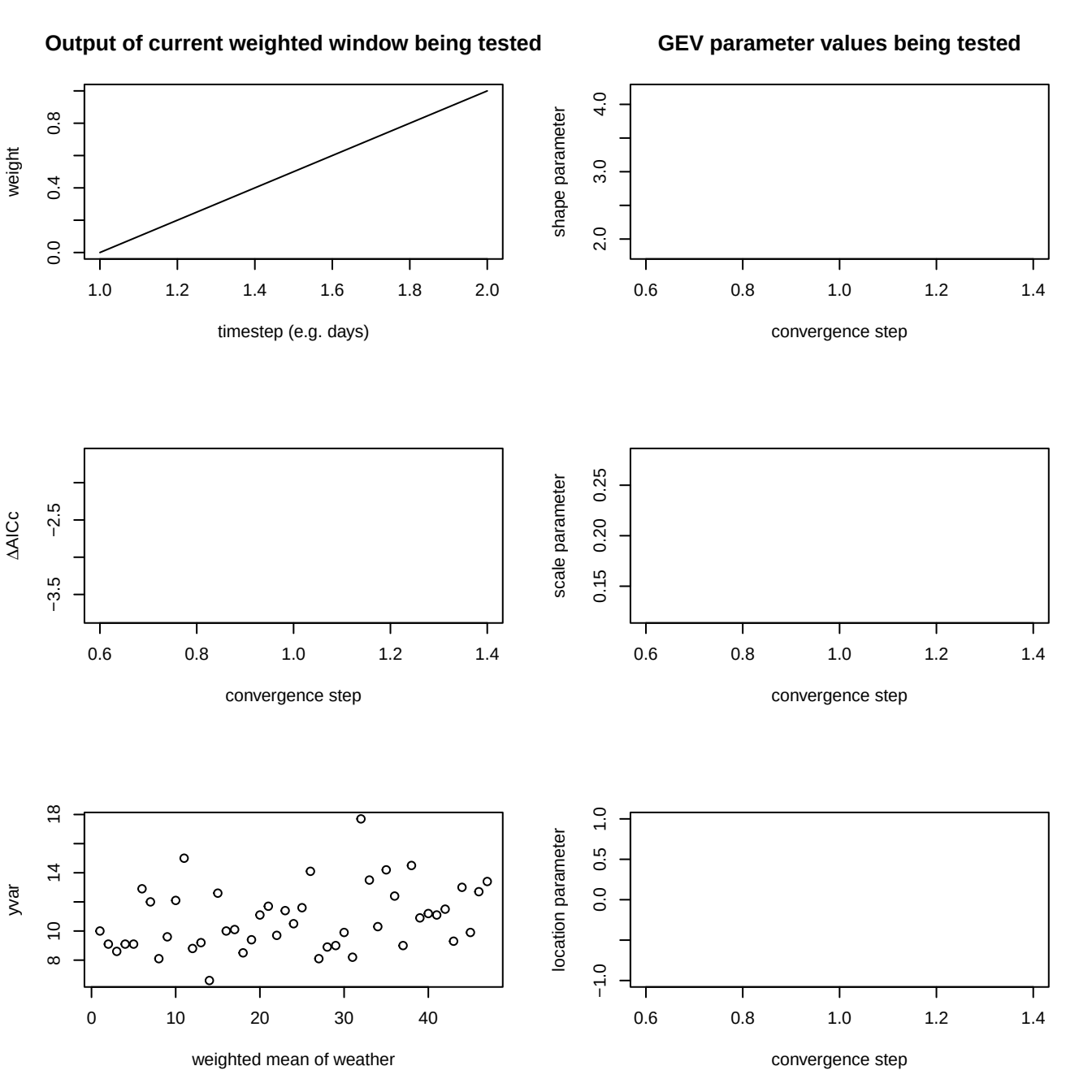

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
7
convergence step

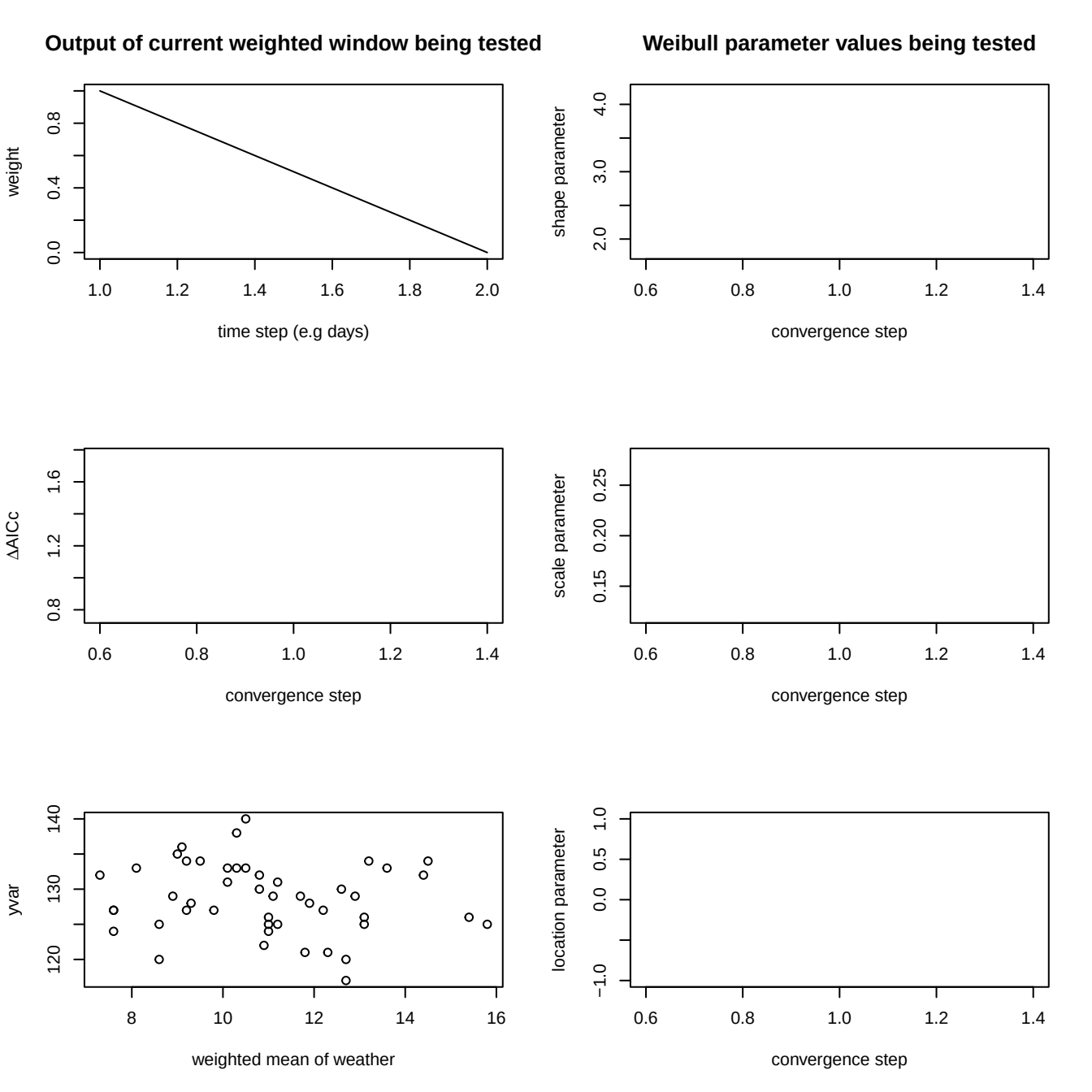

ΔAICc
0.4
0.6
0.8
1
2
3
4
5
6
7
convergence step

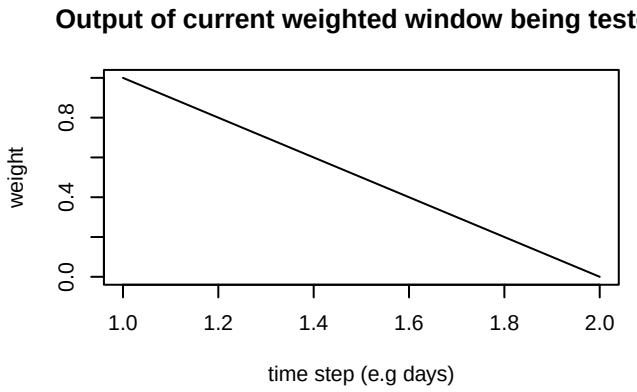

scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
7
convergence step

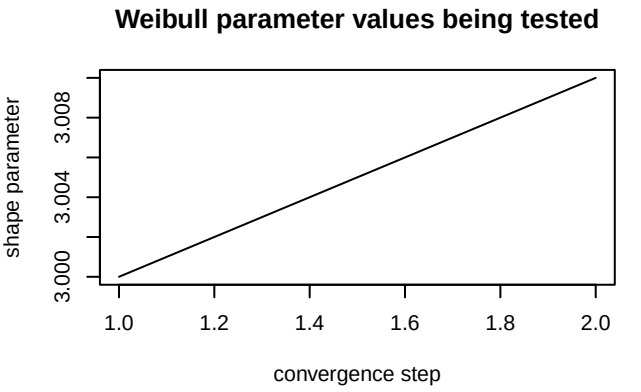

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

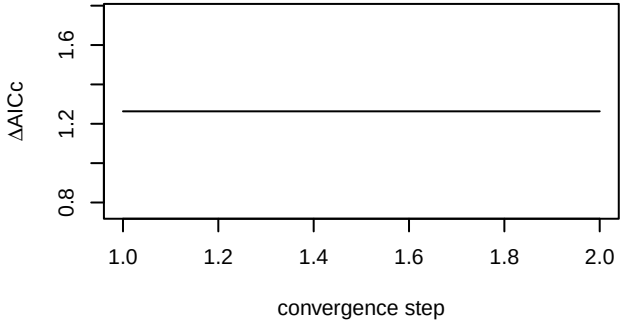

location parameter
−0.010
−0.004
0.000
1
2
3
4
5
6
7
convergence step

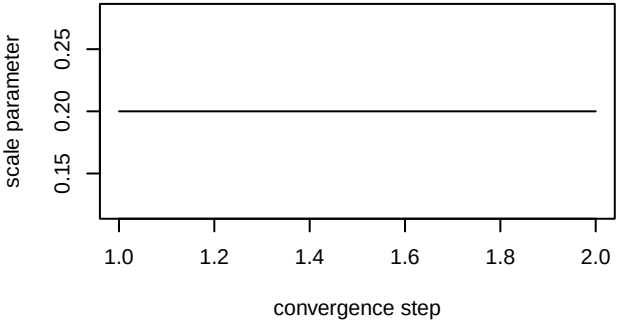

Output of current weighted window being tested
GEV parameter values being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
timestep (e.g. days)
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
−3.5
−2.5
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
8
10
14
18
0
10
20
30
40
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

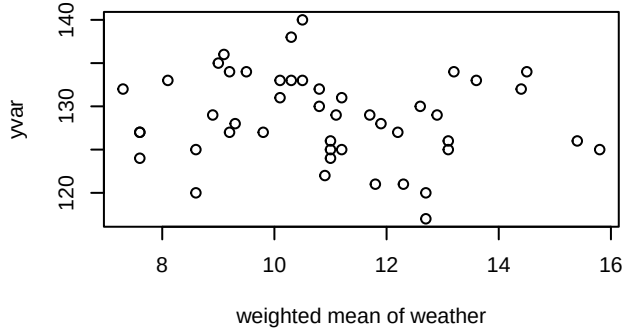

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
0.8
1.2
1.6
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

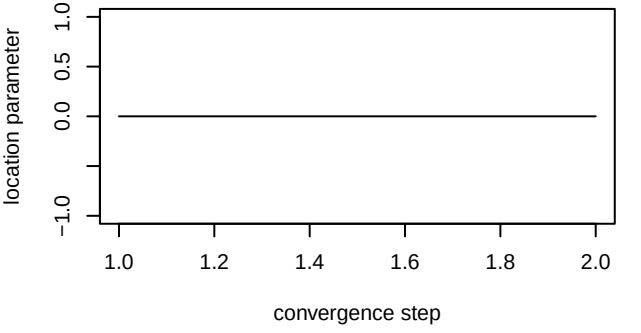

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

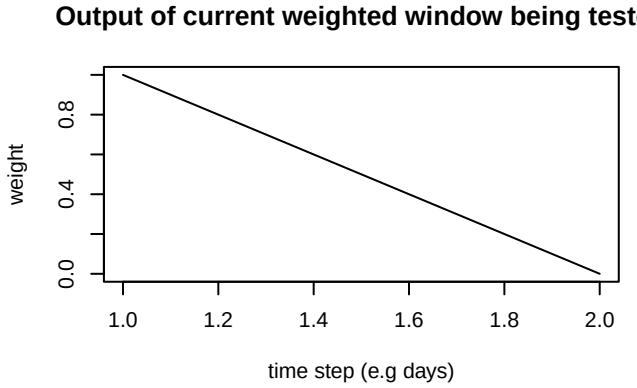

Weibull parameter values being tested
shape parameter
3.000
3.004
3.008
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

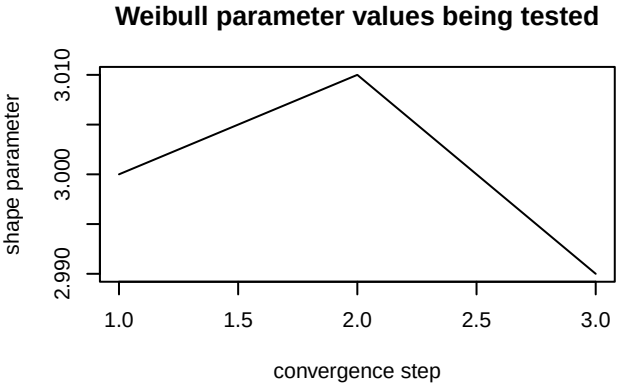

ΔAICc
0.8
1.2
1.6
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

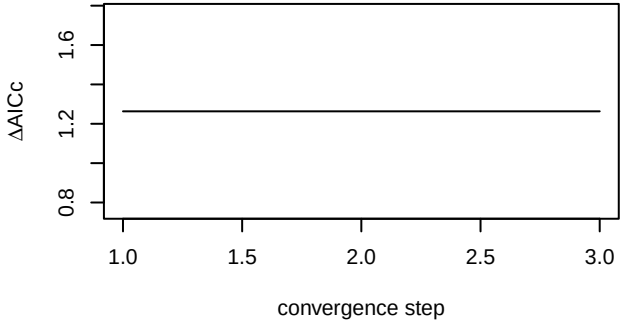

scale parameter
0.15
0.20
0.25
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

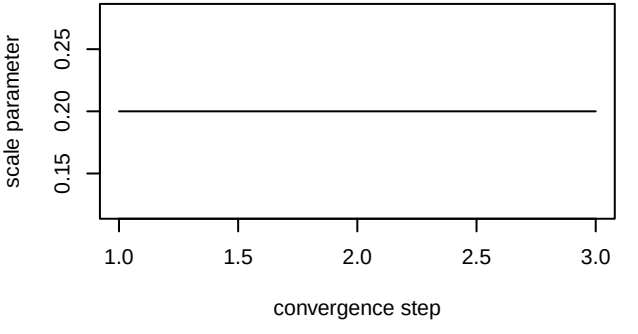

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

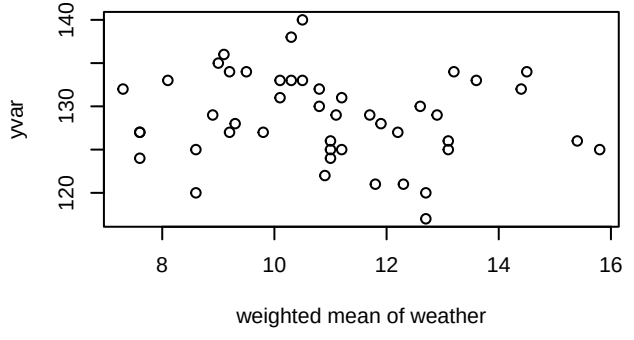

location parameter
−1.0
0.0
0.5
1.0
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

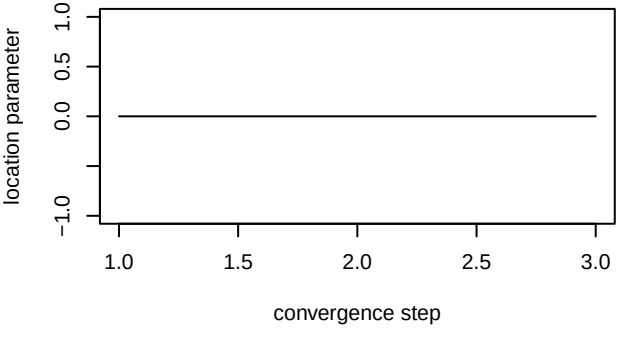

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

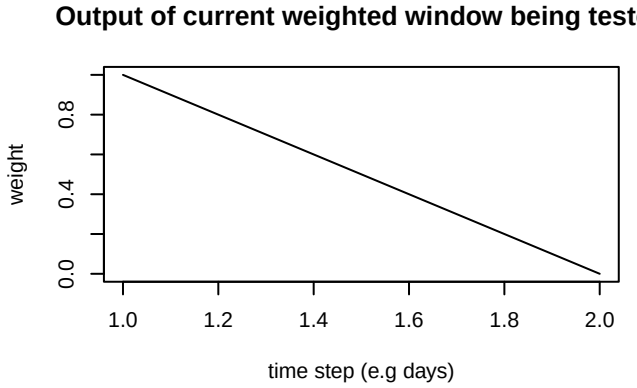

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
convergence step

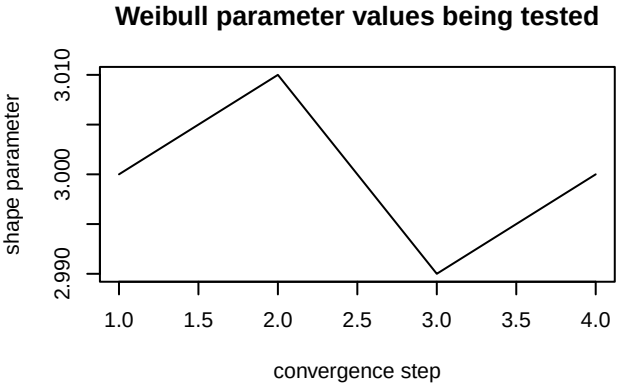

ΔAICc
0.8
1.2
1.6
1.0
1.5
2.0
2.5
3.0
convergence step

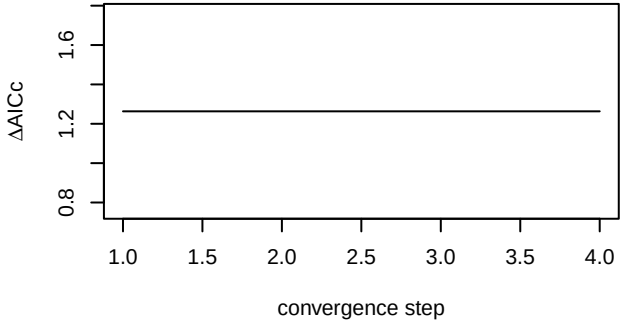

scale parameter
0.15
0.20
0.25
1.0
1.5
2.0
2.5
3.0
convergence step

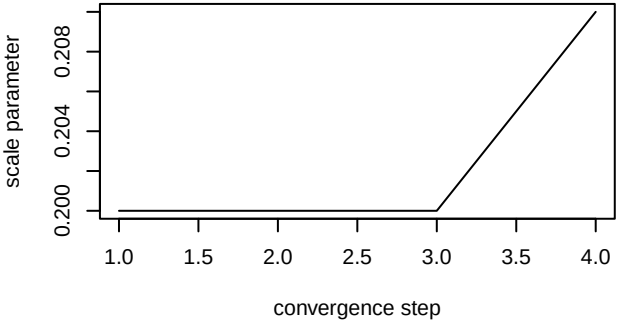

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

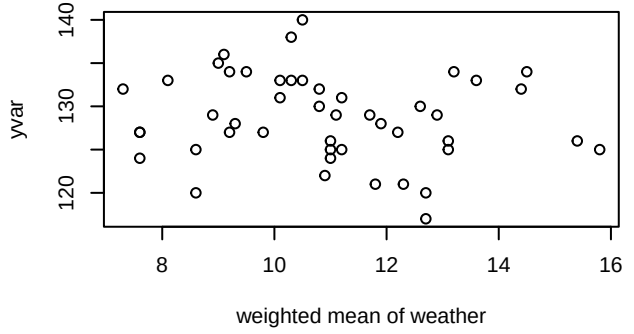

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
convergence step

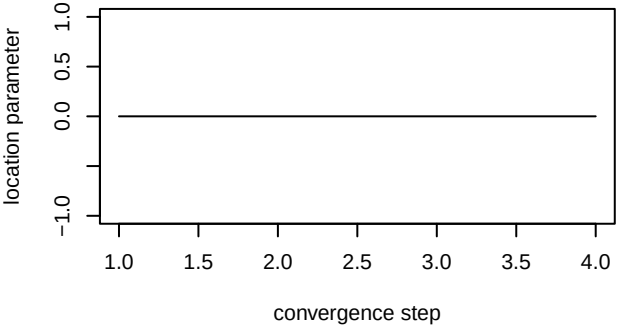

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

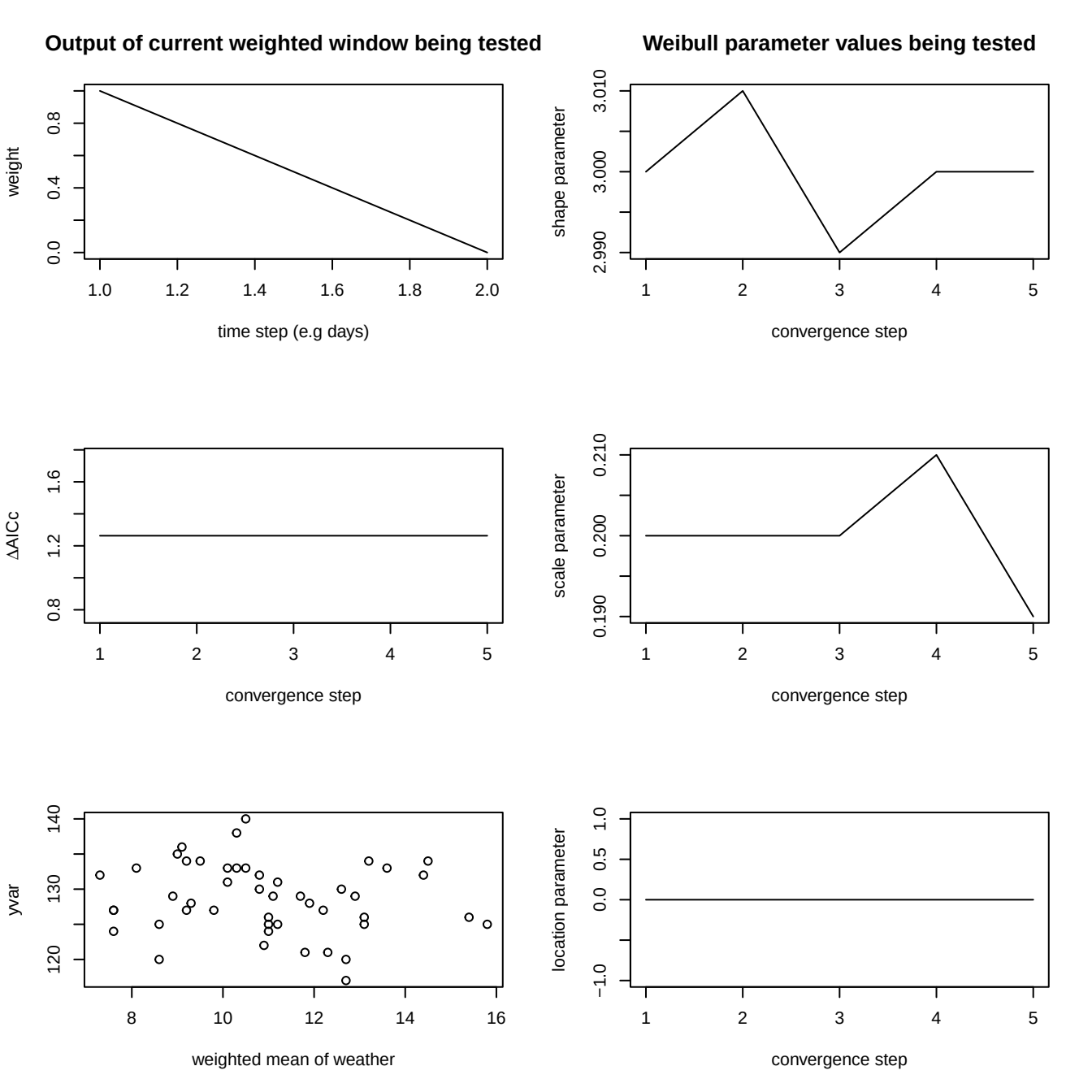

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

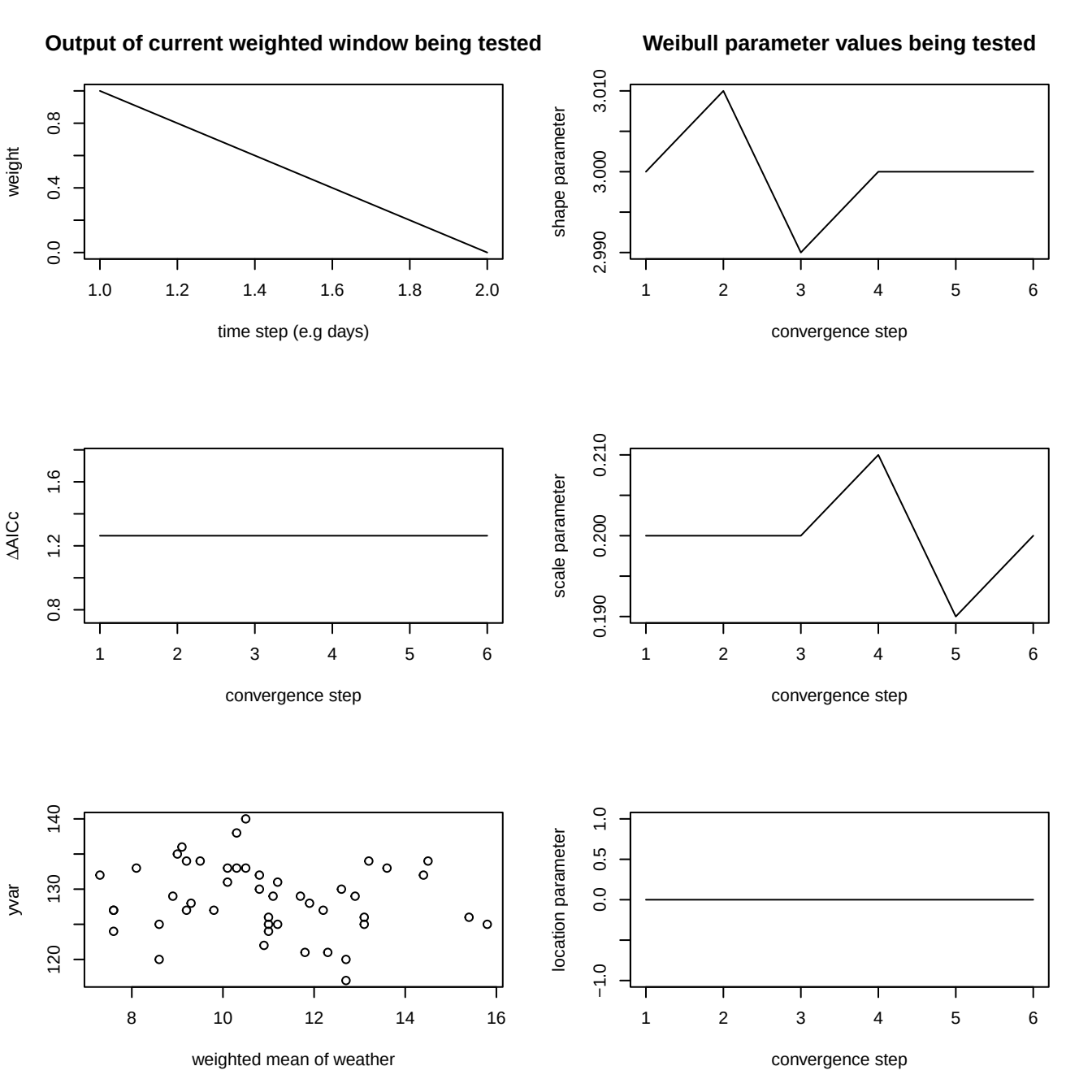

ΔAICc
0.8
1.2
1.6
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

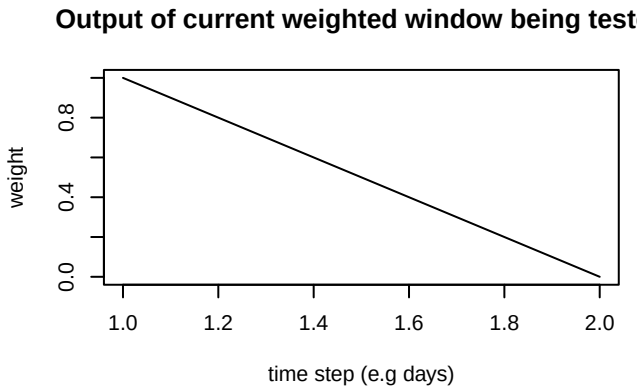

scale parameter
0.200
0.204
0.208
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

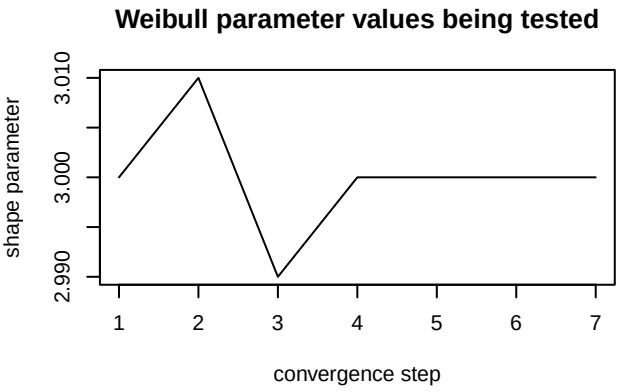

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

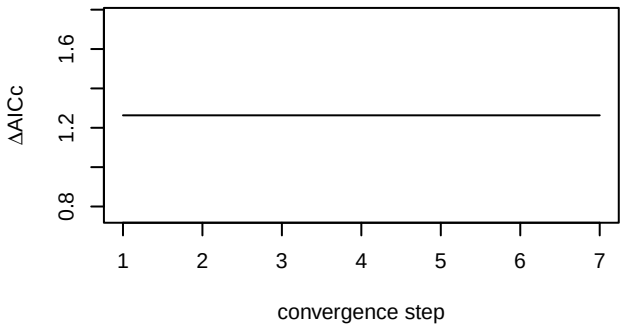

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

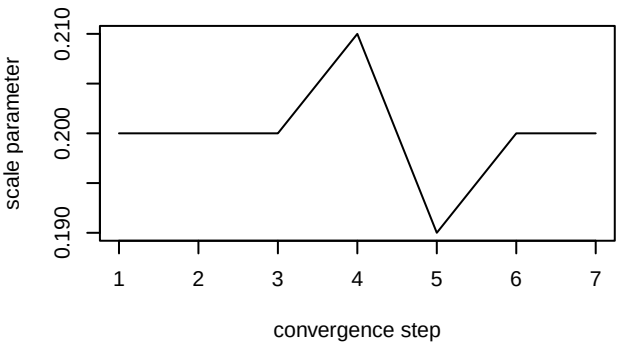

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
convergence step
ΔAICc
0.8
1.2
1.6
convergence step
scale parameter
0.190
0.200
0.210
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

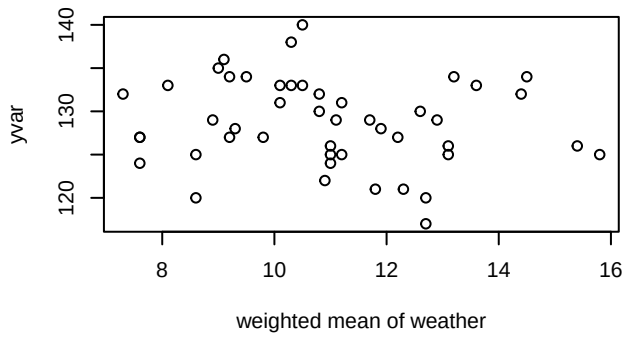

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
convergence step
ΔAICc
0.8
1.2
1.6
convergence step
scale parameter
0.190
0.200
0.210
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step


Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

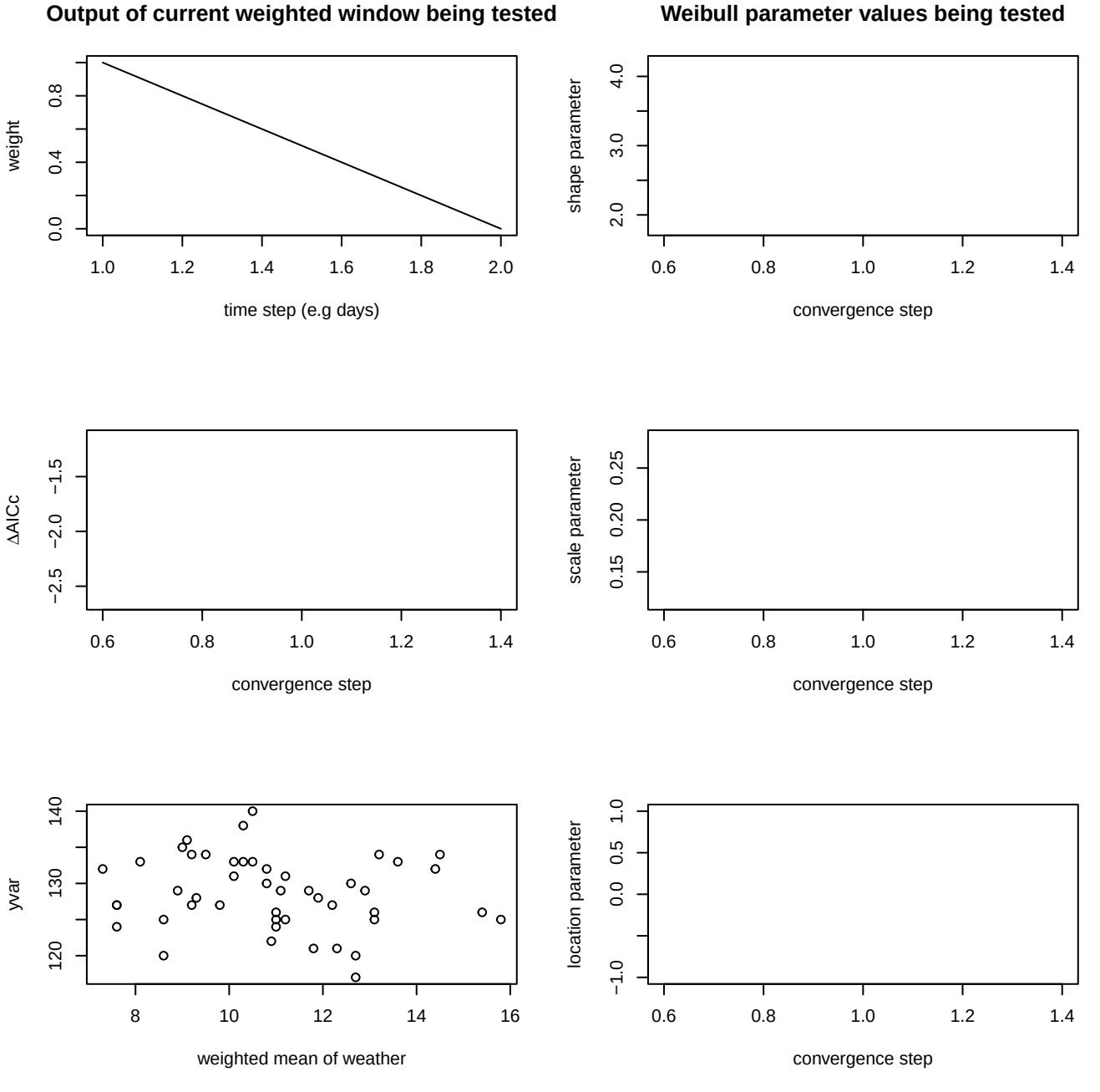

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
7
convergence step

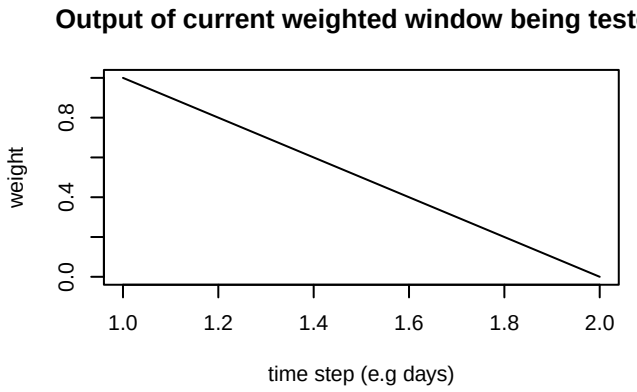

ΔAICc
0.8
1.2
1.6
1
2
3
4
5
6
7
convergence step

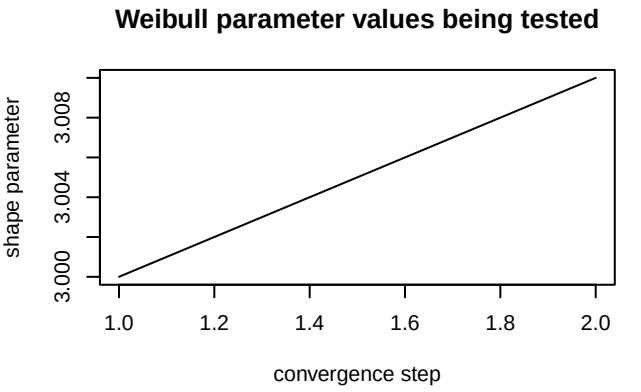

scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
7
convergence step

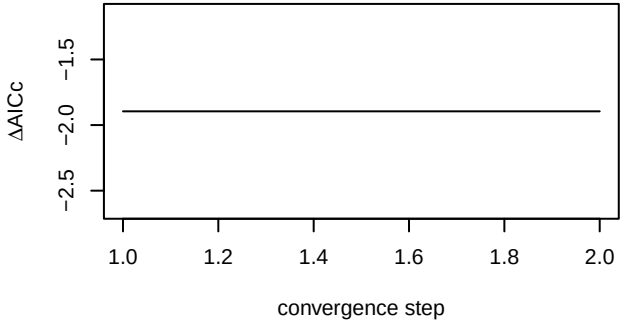

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

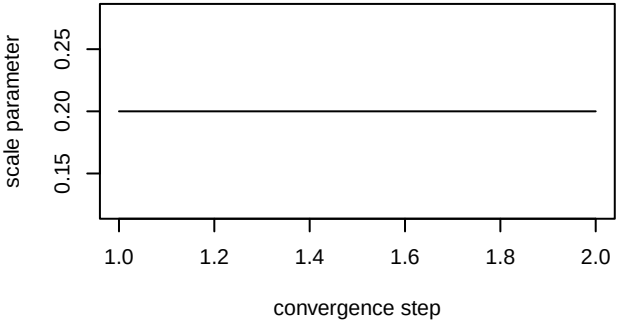
location parameter
−0.010
−0.004
0.000
1
2
3
4
5
6
7
convergence step

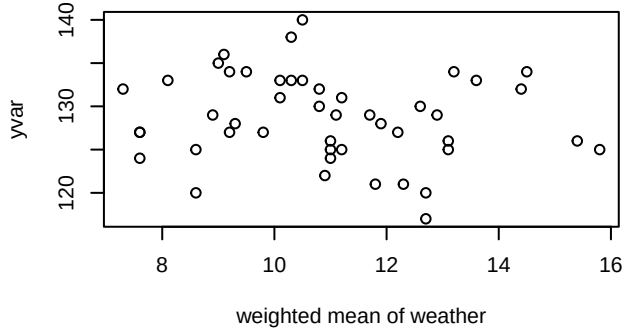

Output of current weighted window being tested
Weibull parameter values being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
−2.5
−2.0
−1.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

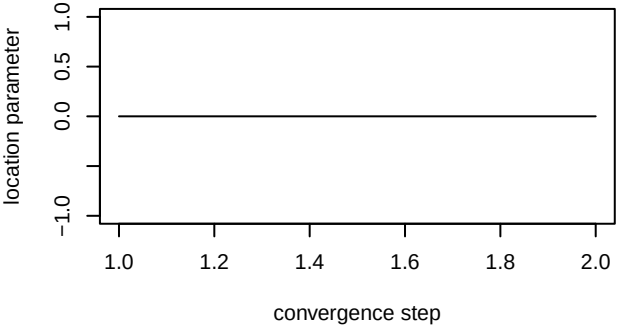

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

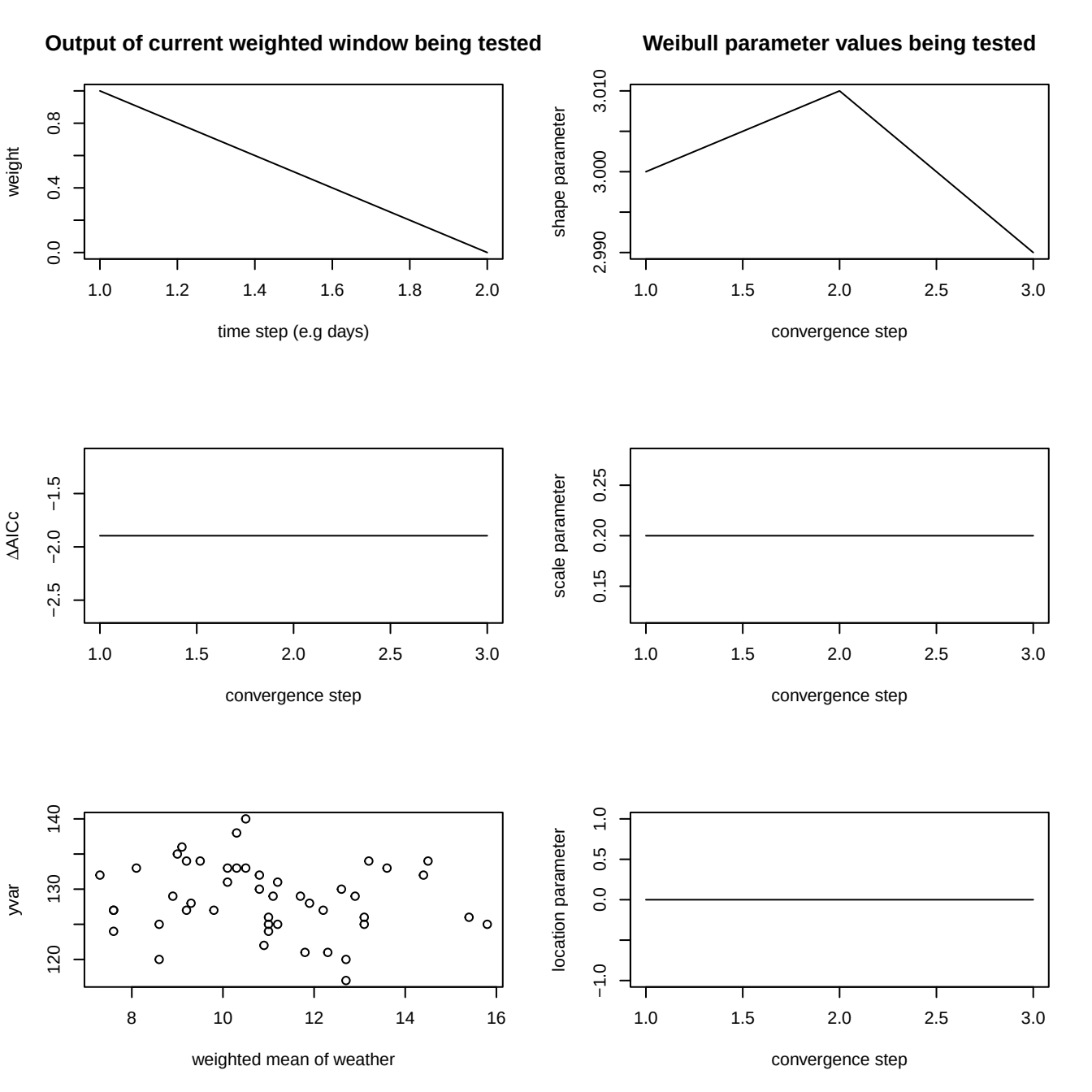

Weibull parameter values being tested
shape parameter
3.000
3.004
3.008
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

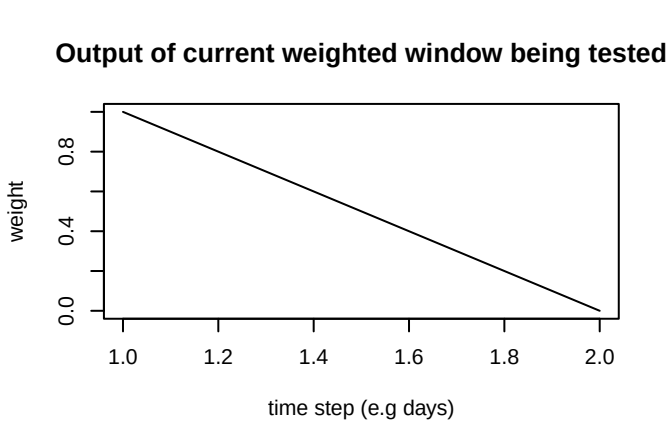

ΔAICc
−2.5
−2.0
−1.5
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

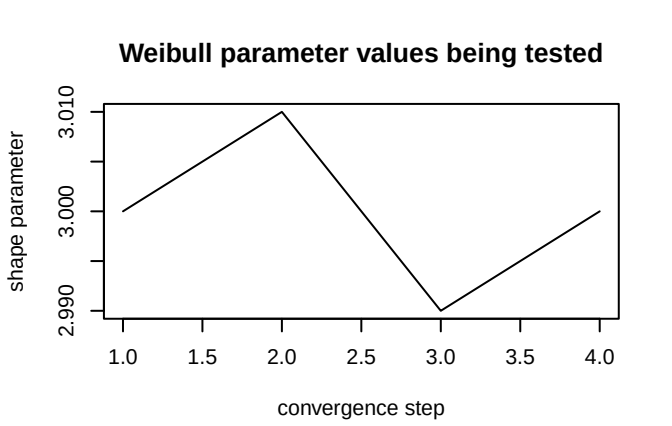

scale parameter
0.15
0.20
0.25
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

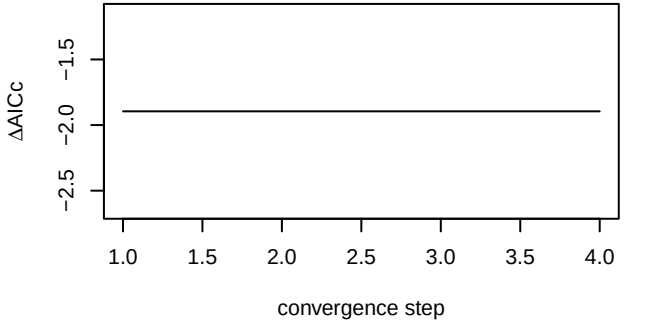

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

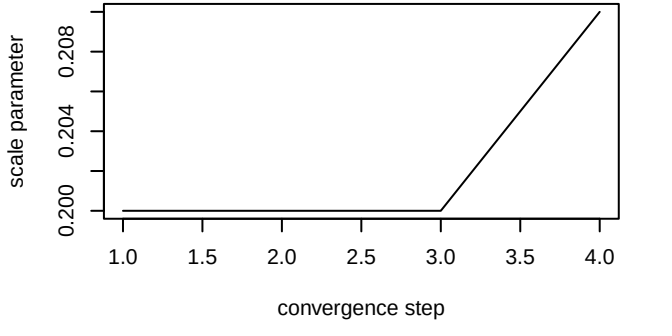

location parameter
−1.0
0.0
0.5
1.0
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

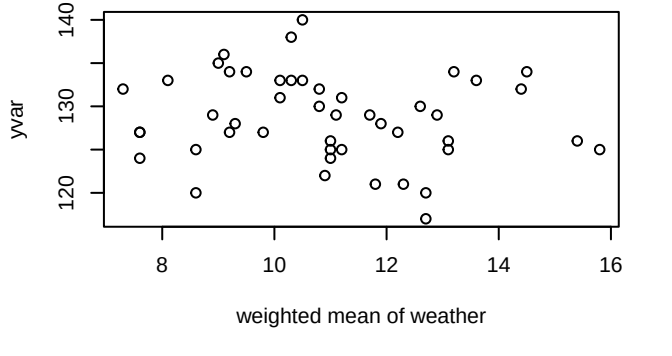

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
convergence step
ΔAICc
−2.5
−2.0
−1.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

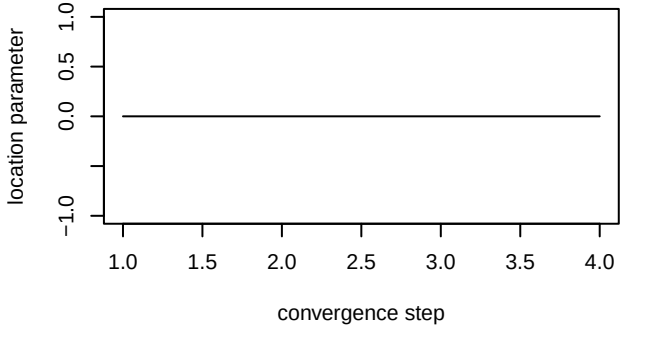

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

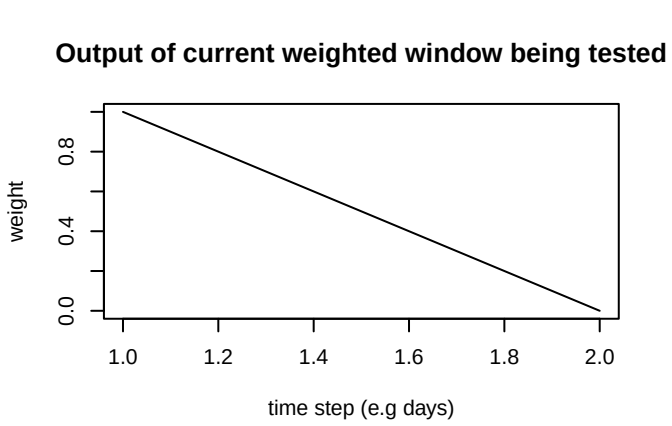

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

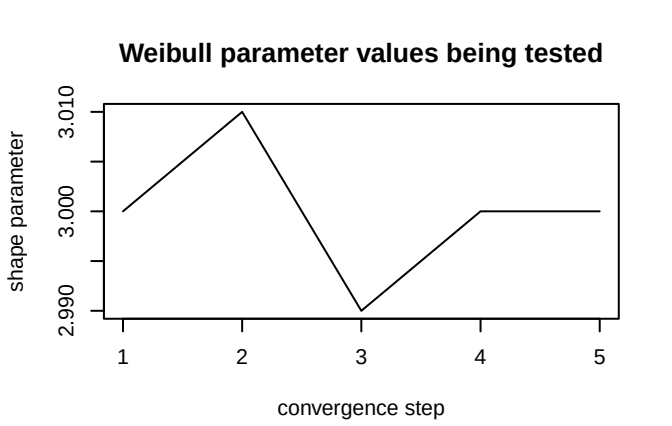

ΔAICc
−2.5
−2.0
−1.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

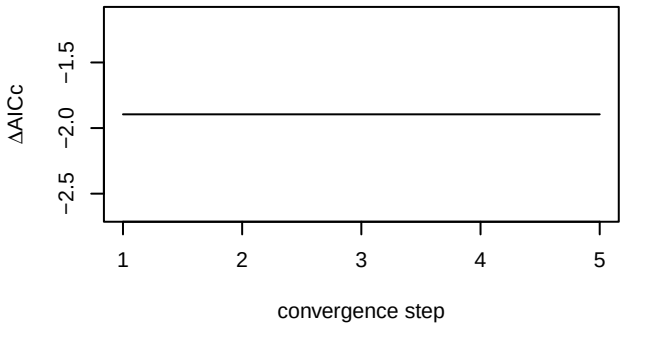

scale parameter
0.200
0.204
0.208
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

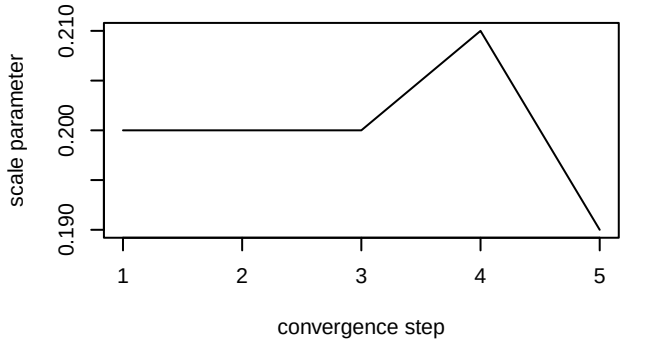

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

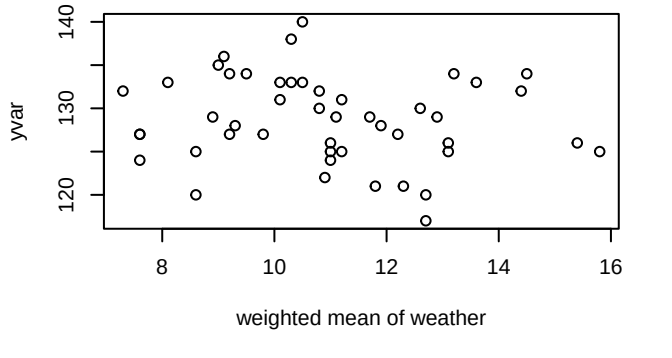

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

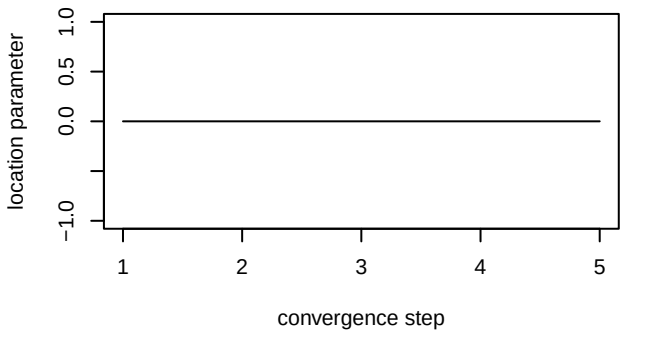

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

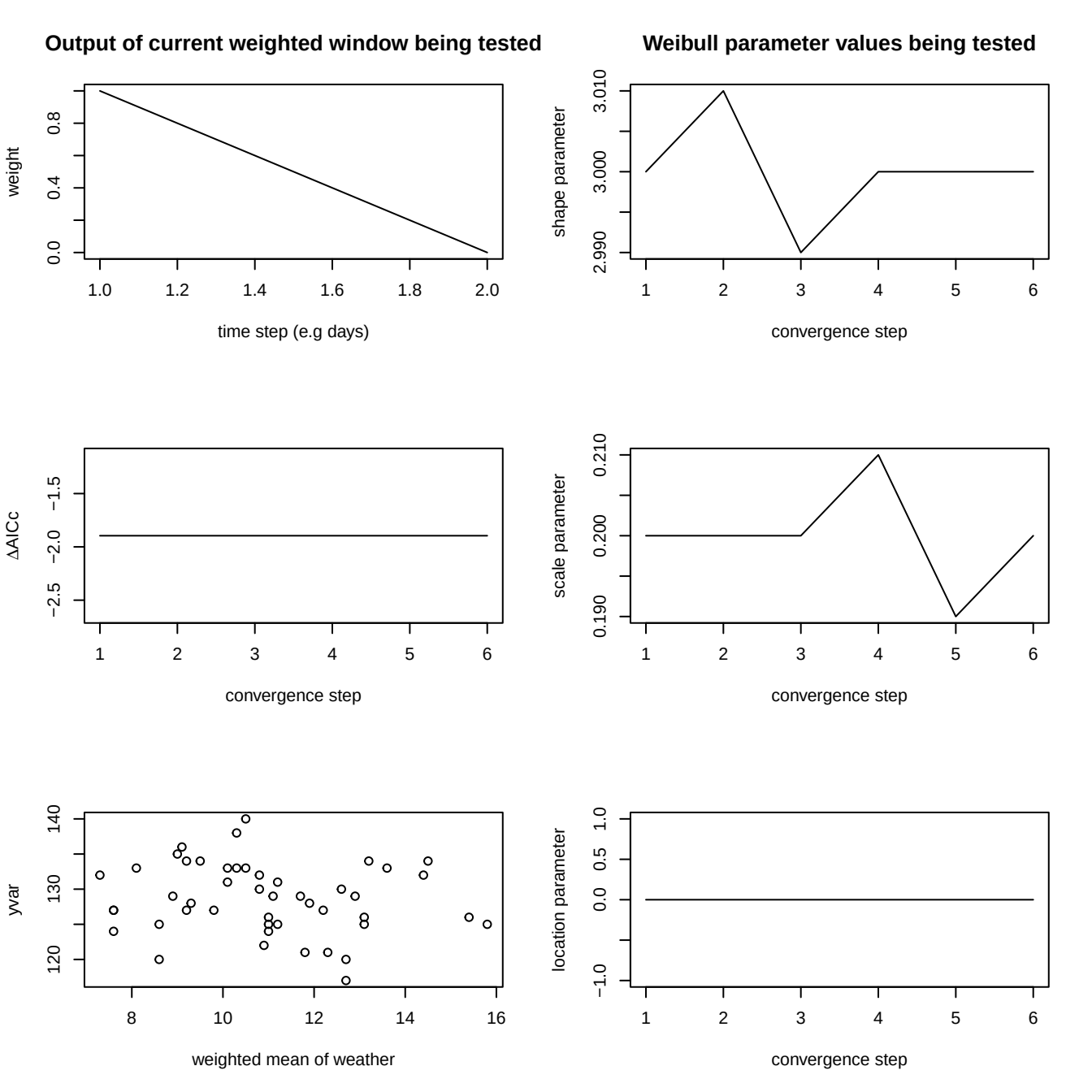

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
convergence step

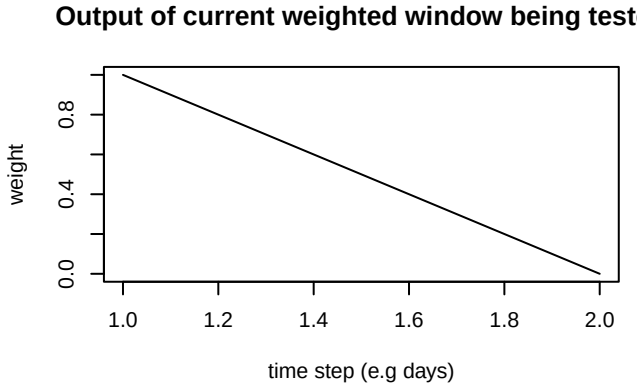

ΔAICc
−2.5
−2.0
−1.5
1
2
3
4
5
convergence step

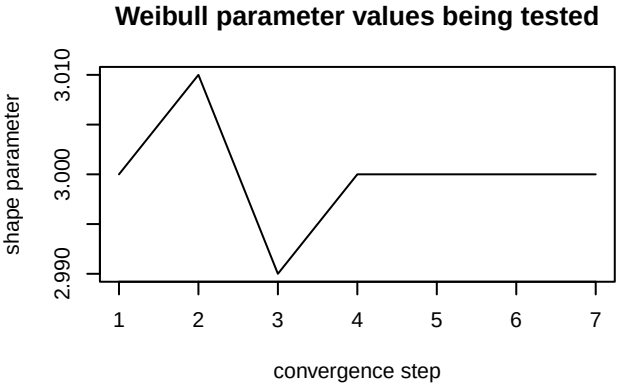

scale parameter
0.190
0.200
0.210
1
2
3
4
5
convergence step

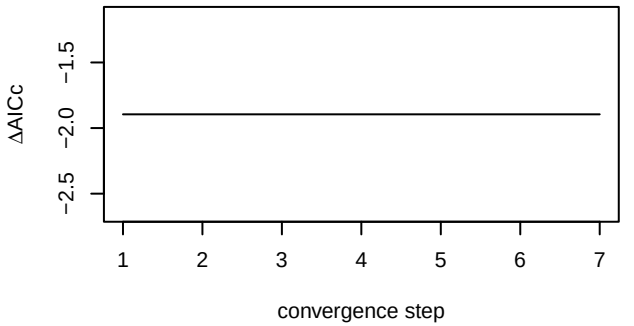

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

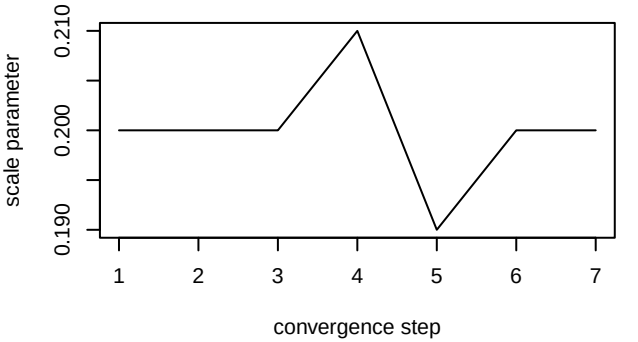

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

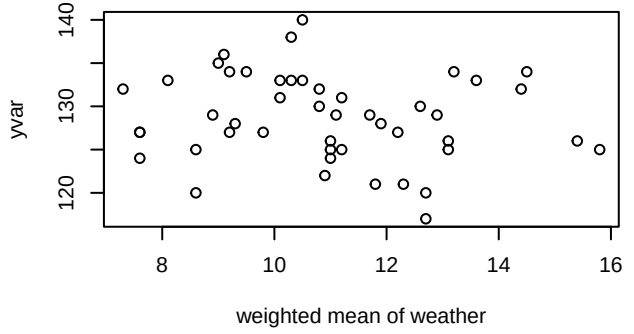

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
convergence step
ΔAICc
−2.5
−2.0
−1.5
convergence step
scale parameter
0.190
0.200
0.210
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

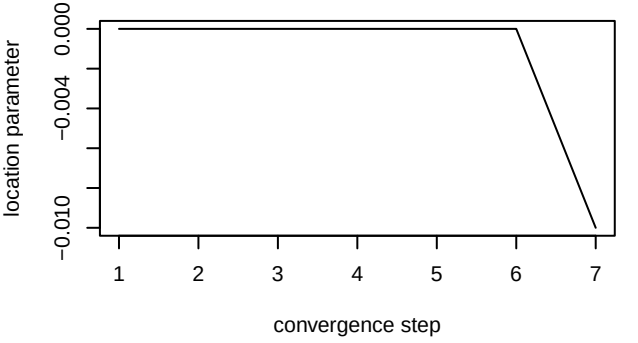

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

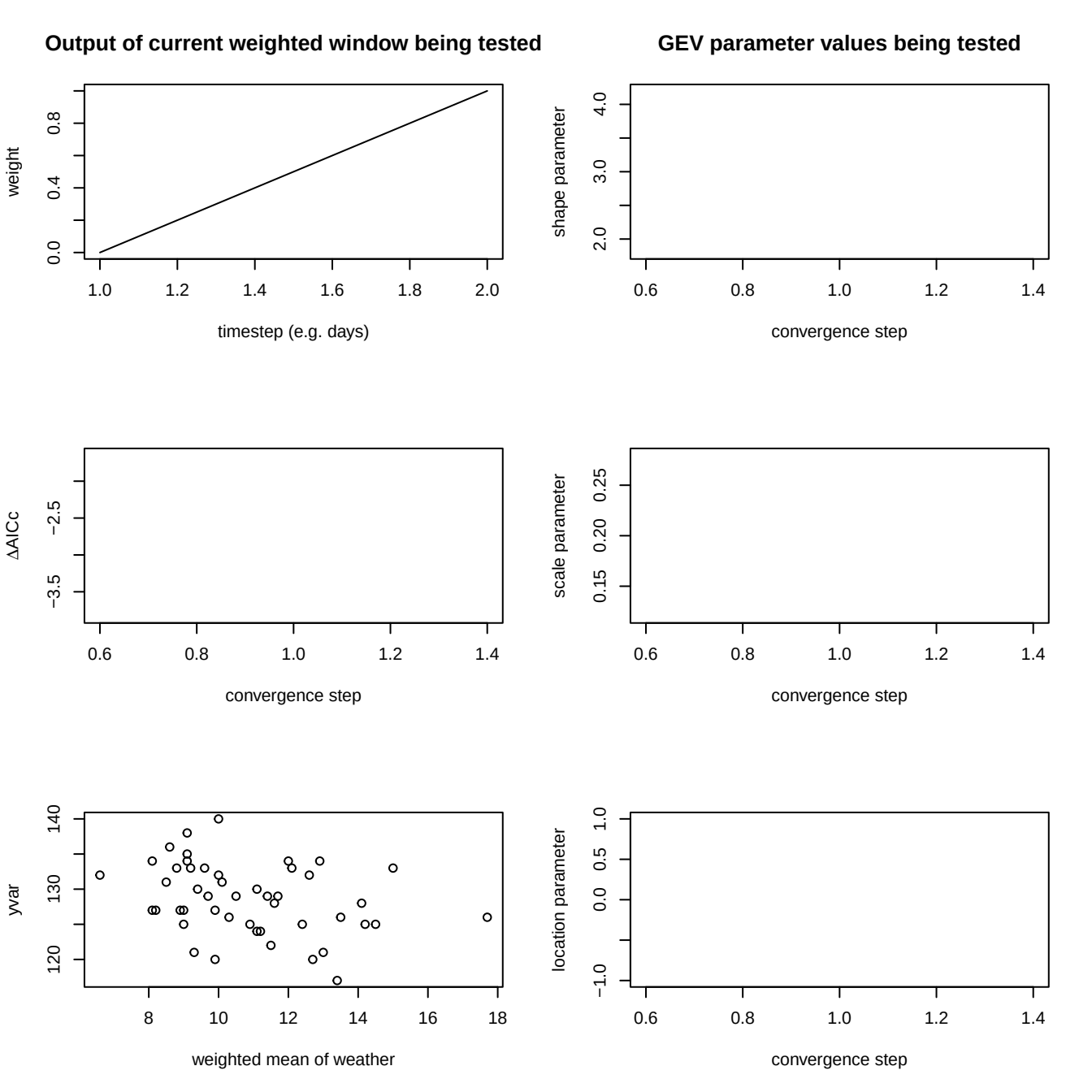

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
7
convergence step

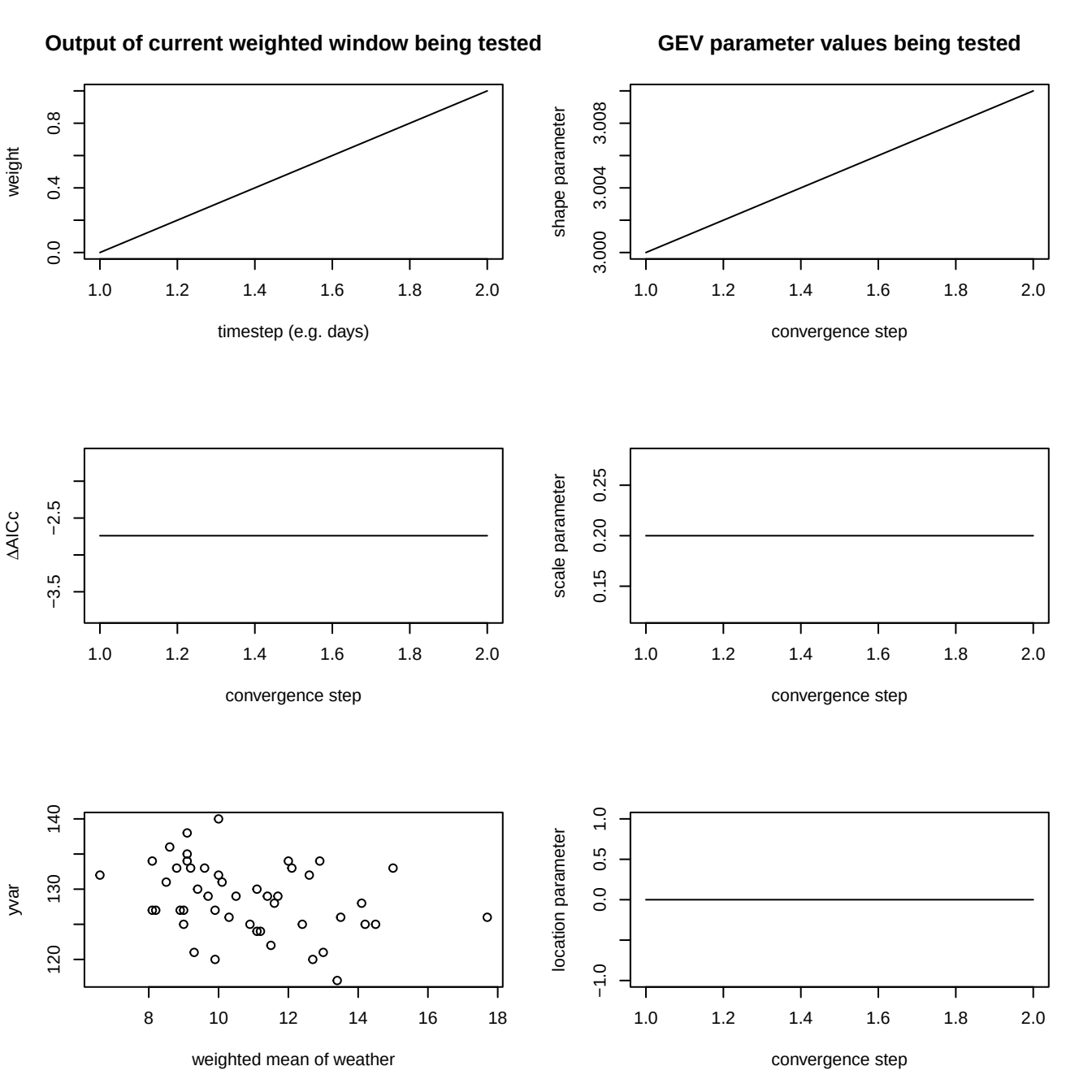

ΔAICc
−2.5
−2.0
−1.5
1
2
3
4
5
6
7
convergence step

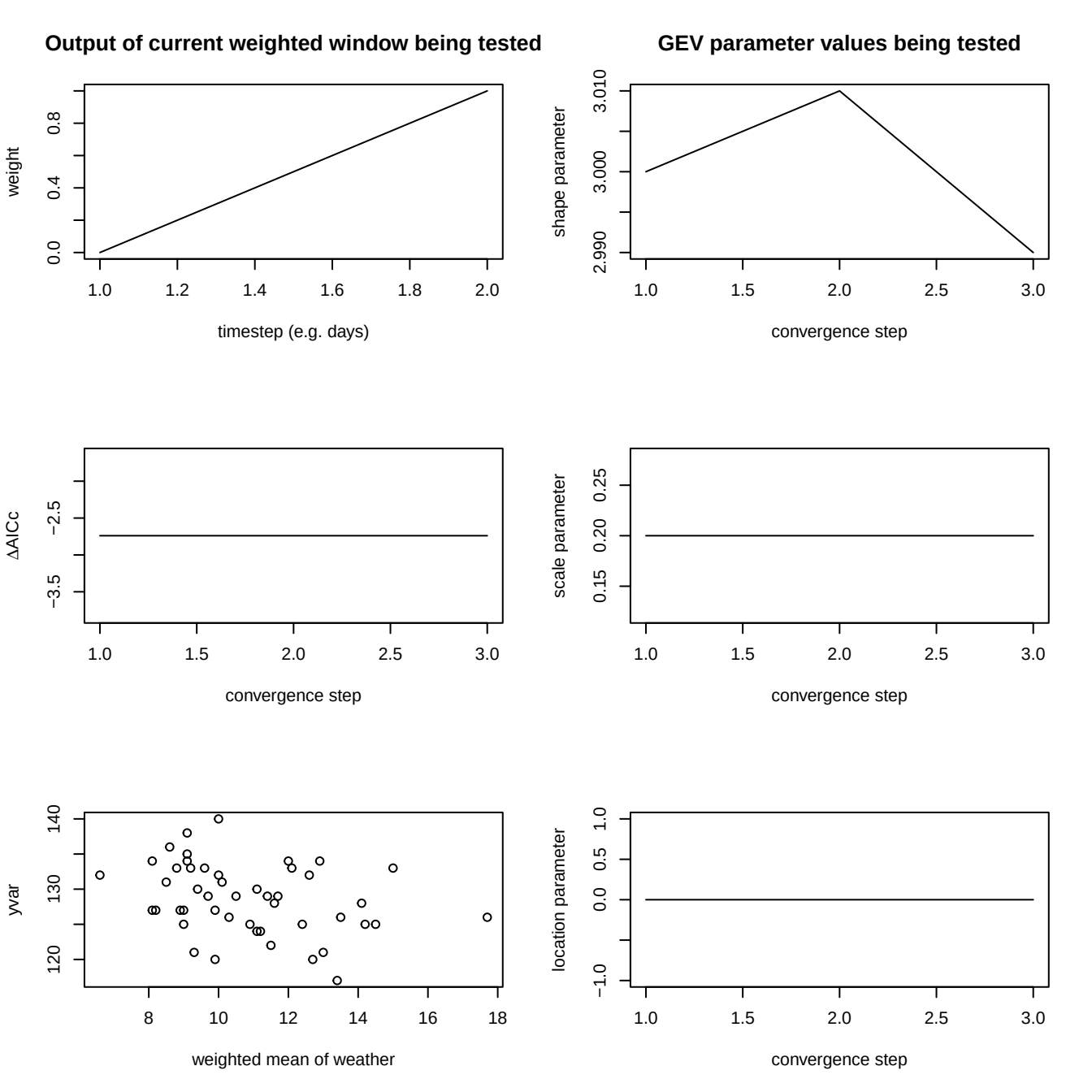

scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
7
convergence step

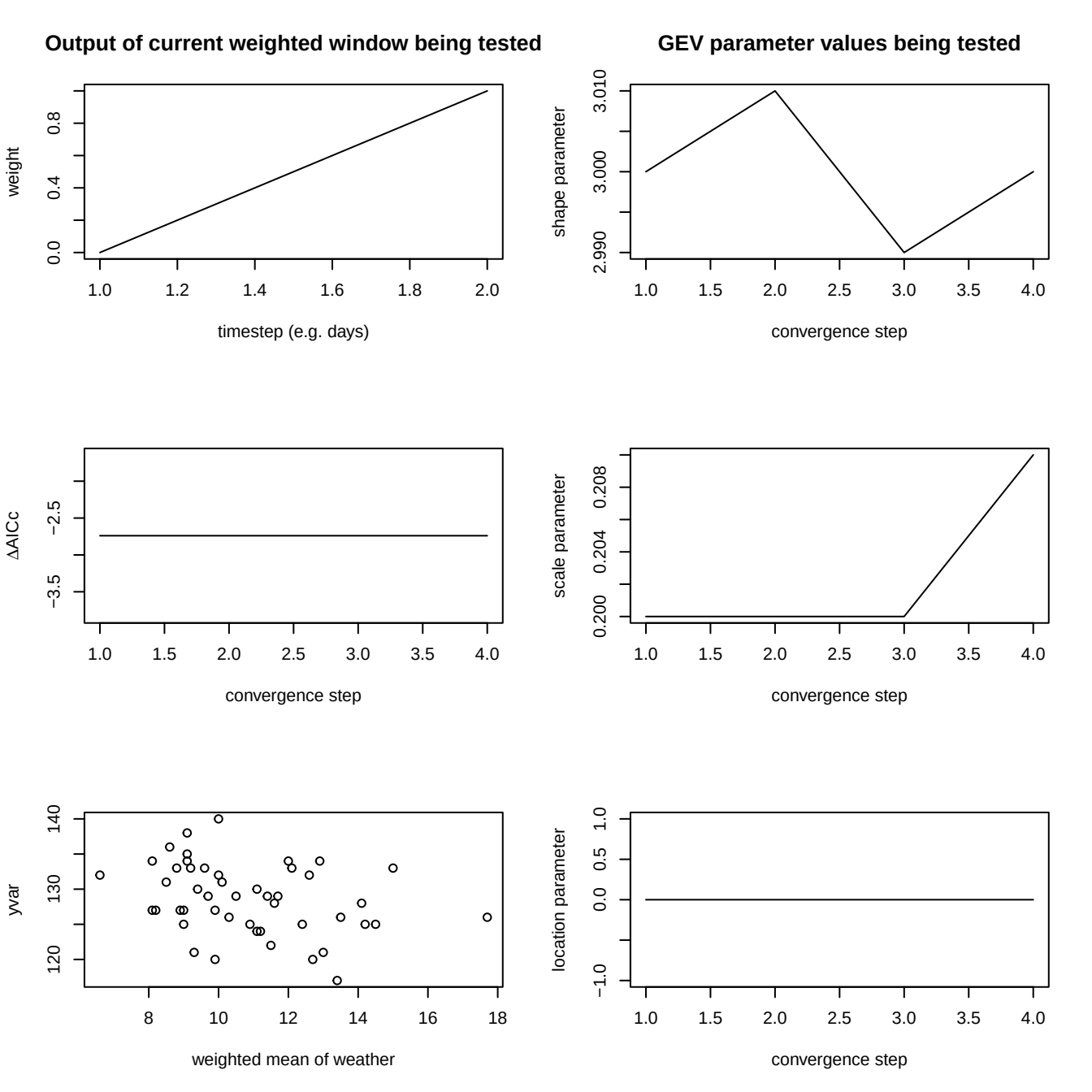

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

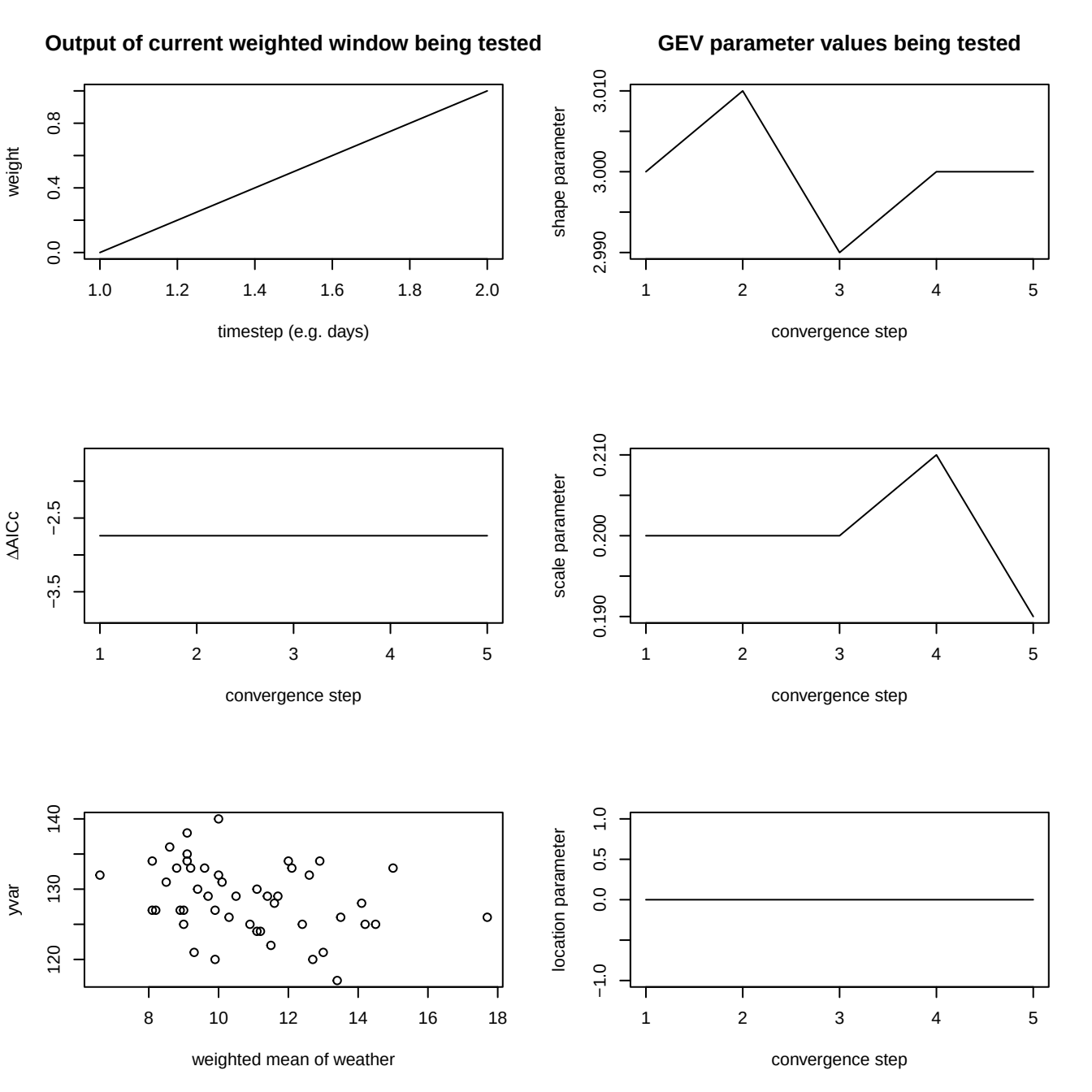

location parameter
−0.010
−0.004
0.000
1
2
3
4
5
6
7
convergence step

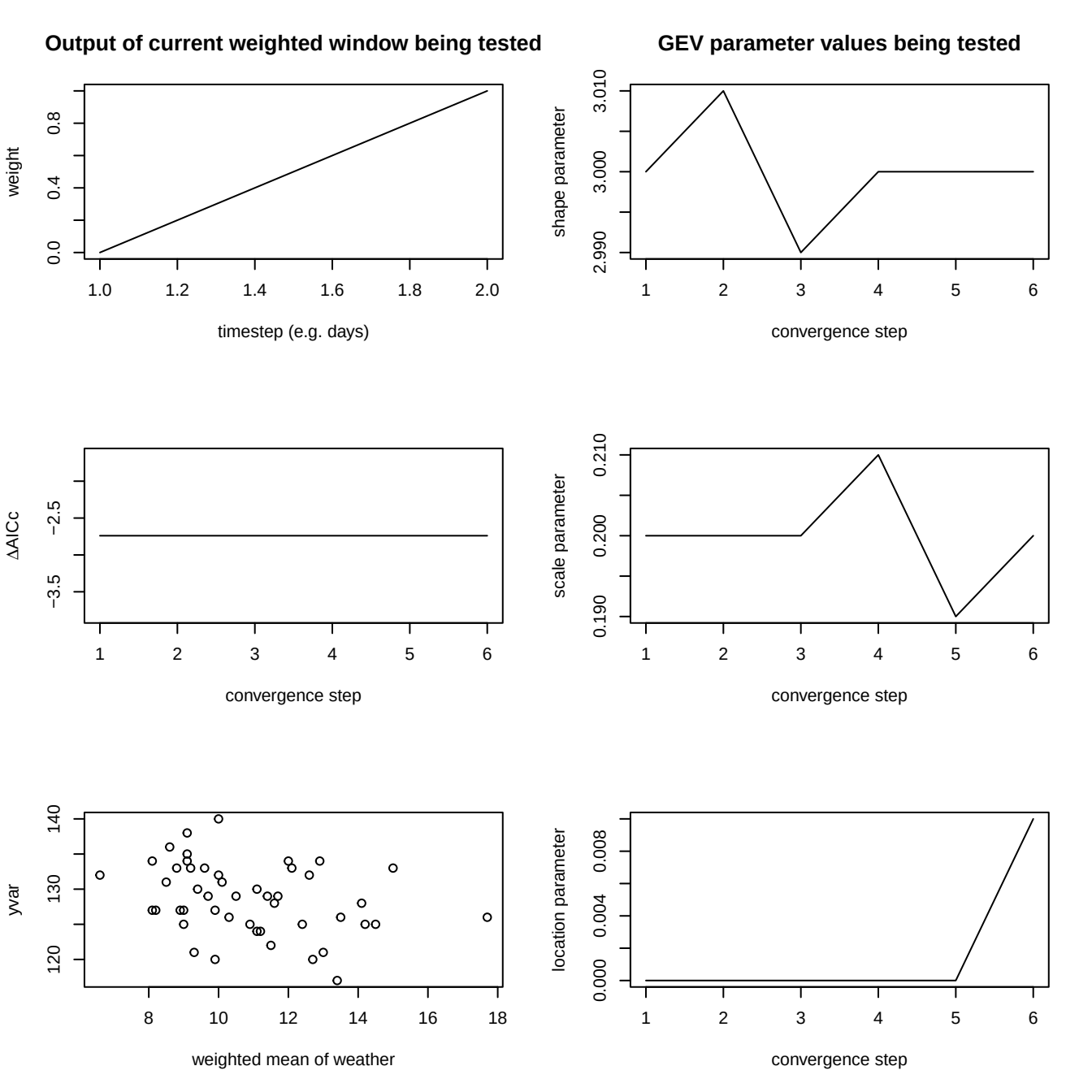

Output of current weighted window being tested
GEV parameter values being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
timestep (e.g. days)
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
−3.5
−2.5
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

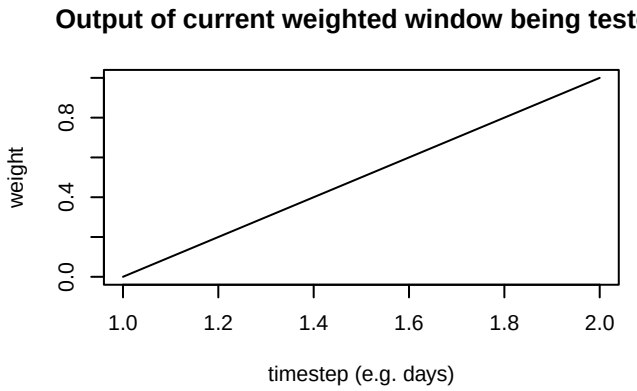

Output of current weighted window being tested
GEV parameter values being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
timestep (e.g. days)
shape parameter
3.000
3.004
3.008
convergence step
ΔAICc
−3.5
−2.5
scale parameter
0.15
0.20
0.25
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0

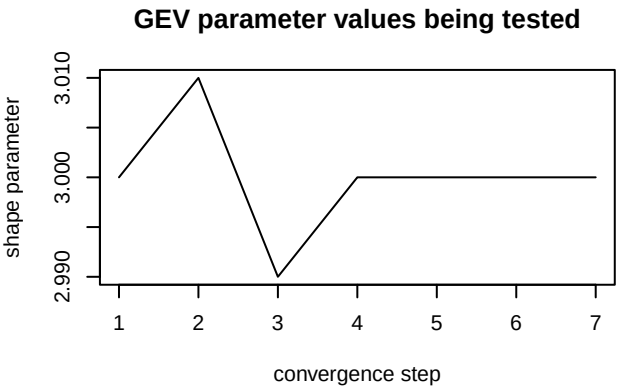

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
timestep (e.g. days)
GEV parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
convergence step
ΔAICc
−3.5
−2.5
1.0
1.5
2.0
2.5
3.0
convergence step
scale parameter
0.15
0.20
0.25
1.0
1.5
2.0
2.5
3.0
convergence step
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
convergence step

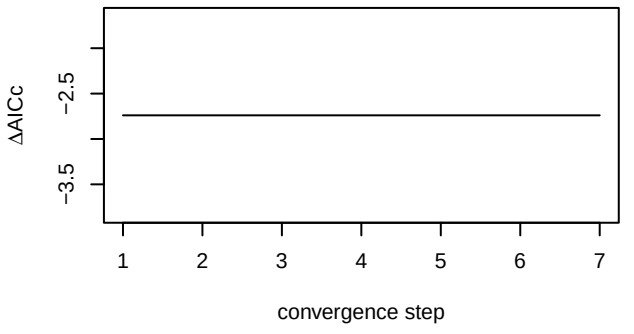

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
timestep (e.g. days)
GEV parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step
ΔAICc
−3.5
−2.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step
scale parameter
0.200
0.204
0.208
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

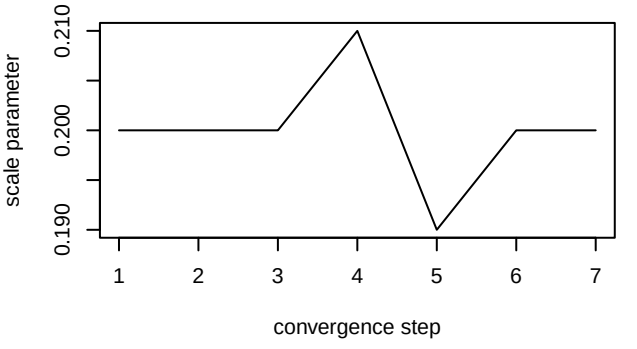

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
timestep (e.g. days)
GEV parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
convergence step
ΔAICc
−3.5
−2.5
1
2
3
4
5
convergence step
scale parameter
0.190
0.200
0.210
1
2
3
4
5
convergence step
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

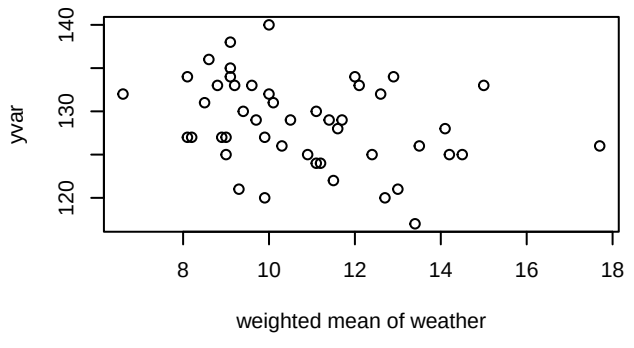

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
timestep (e.g. days)
GEV parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
convergence step
ΔAICc
−3.5
−2.5
1
2
3
4
5
6
convergence step
scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
convergence step
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
0.000
0.004
0.008
1
2
3
4
5
6
convergence step

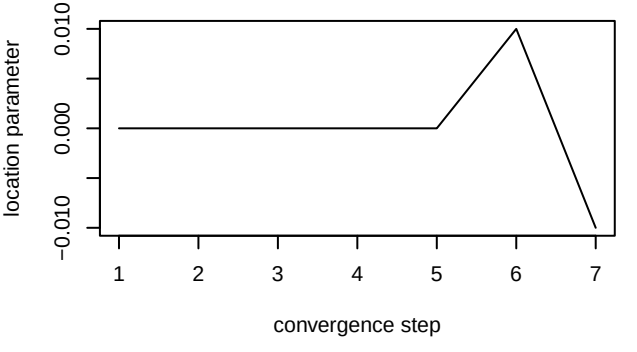

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
timestep (e.g. days)

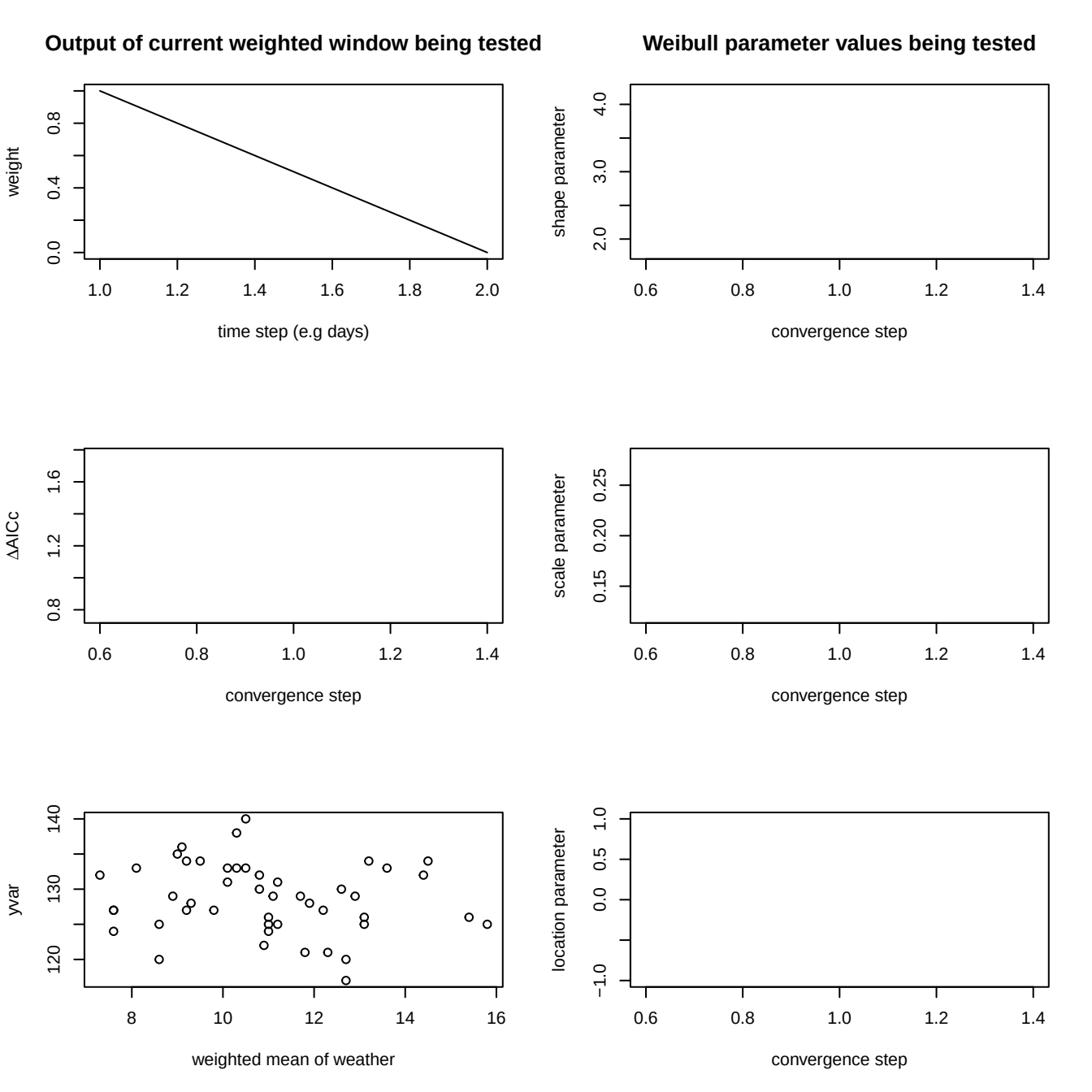

GEV parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
7
convergence step

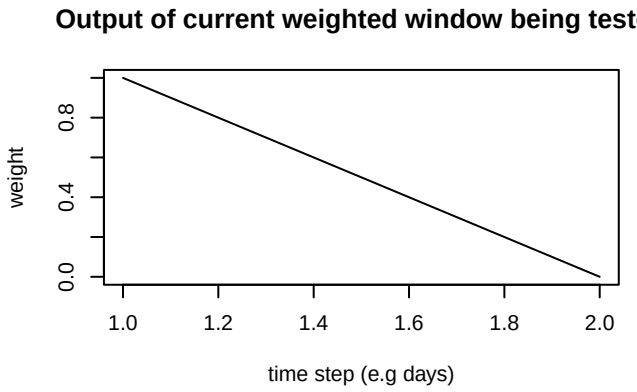

ΔAICc
−3.5
−2.5
1
2
3
4
5
6
7
convergence step

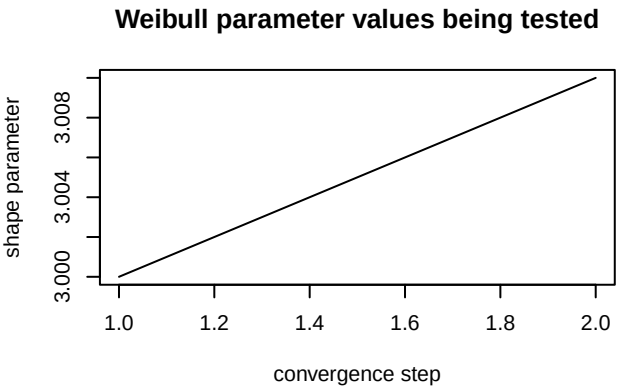

scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
7
convergence step

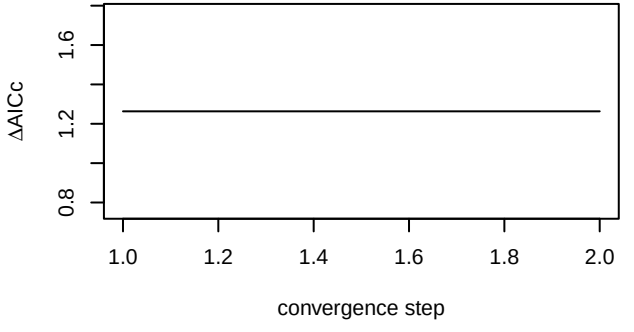

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

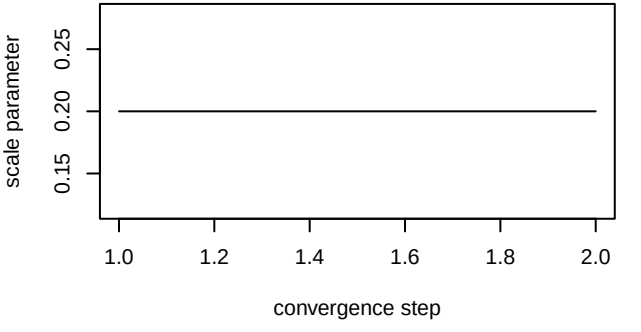

location parameter
−0.010
0.000
0.010
1
2
3
4
5
6
7
convergence step

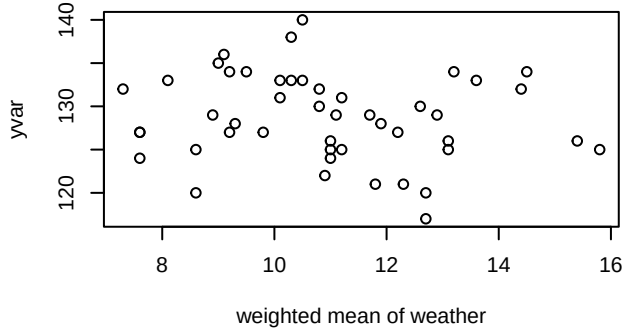

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
0.8
1.2
1.6
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

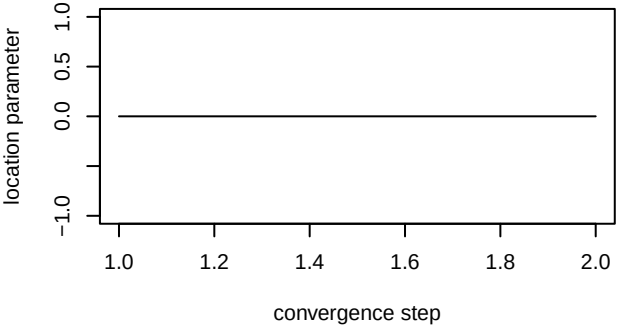

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

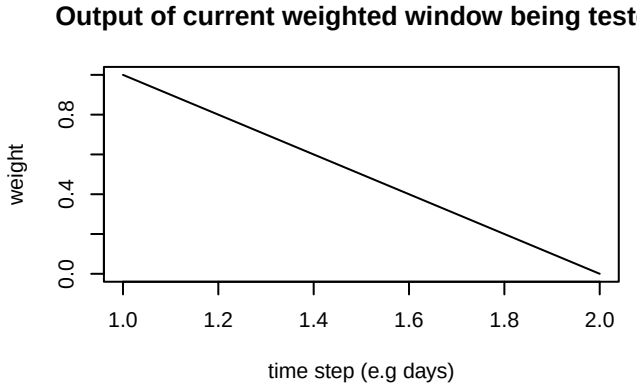

Weibull parameter values being tested
shape parameter
3.000
3.004
3.008
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

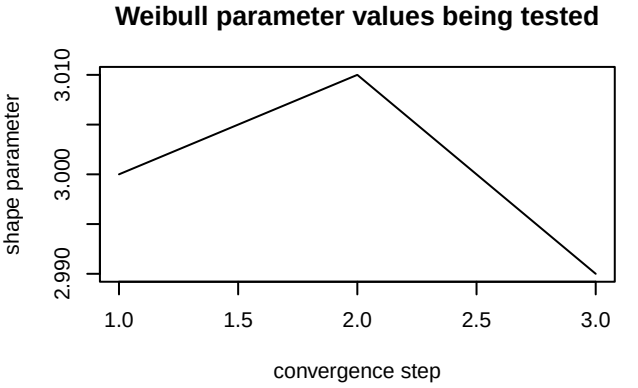

ΔAICc
0.8
1.2
1.6
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

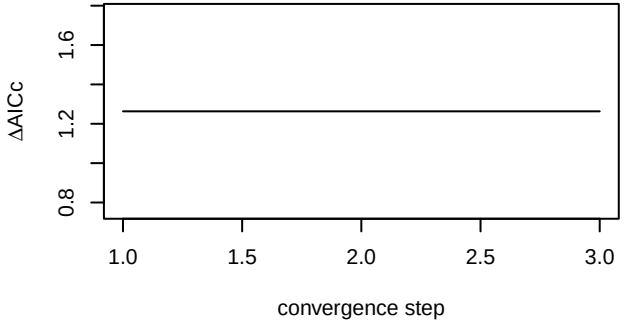

scale parameter
0.15
0.20
0.25
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

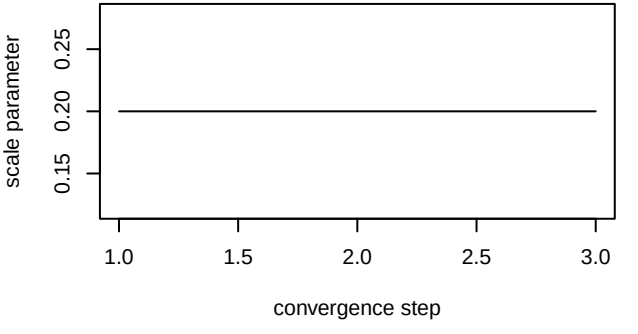

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

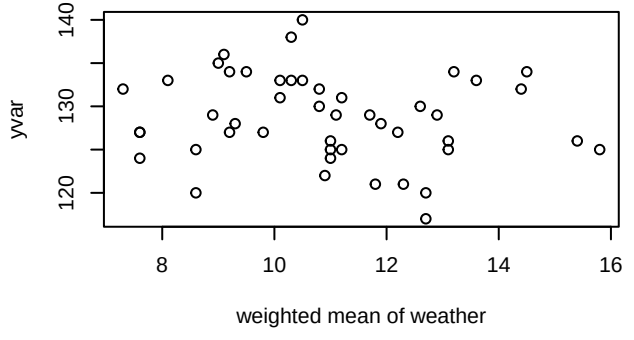

location parameter
−1.0
0.0
0.5
1.0
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

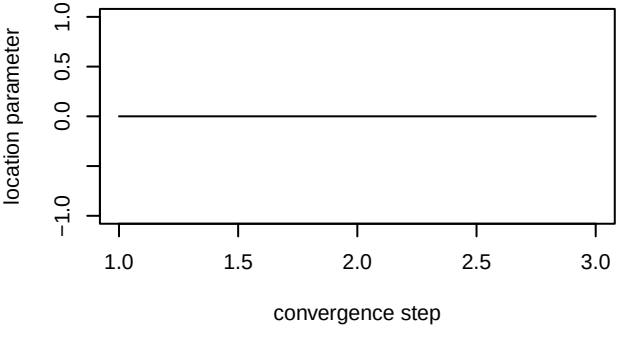

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

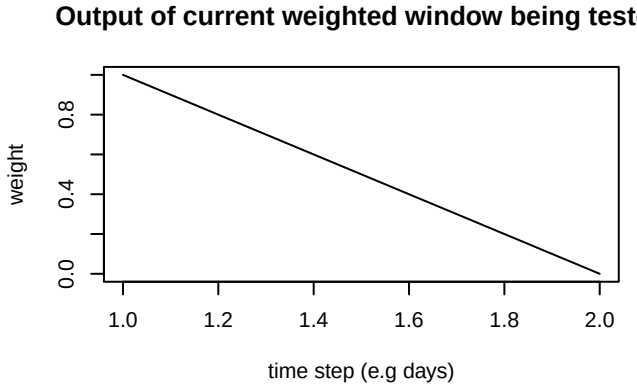

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
convergence step

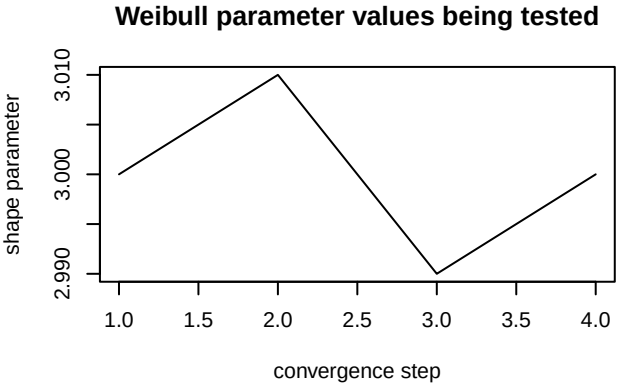

ΔAICc
0.8
1.2
1.6
1.0
1.5
2.0
2.5
3.0
convergence step

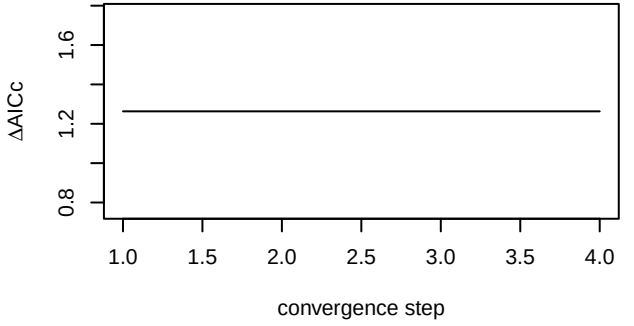

scale parameter
0.15
0.20
0.25
1.0
1.5
2.0
2.5
3.0
convergence step

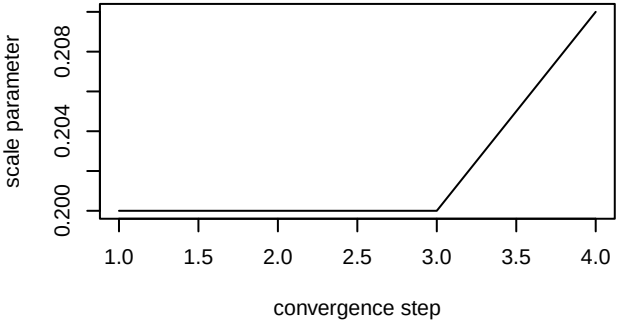

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

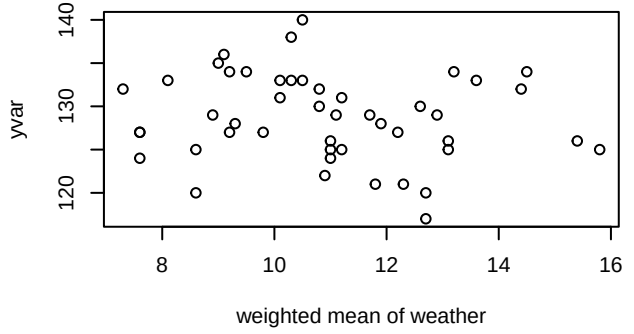

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
convergence step

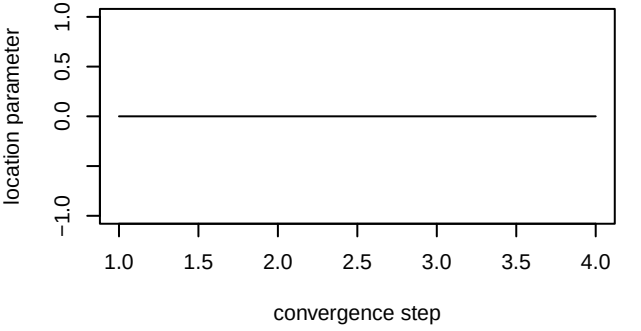

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

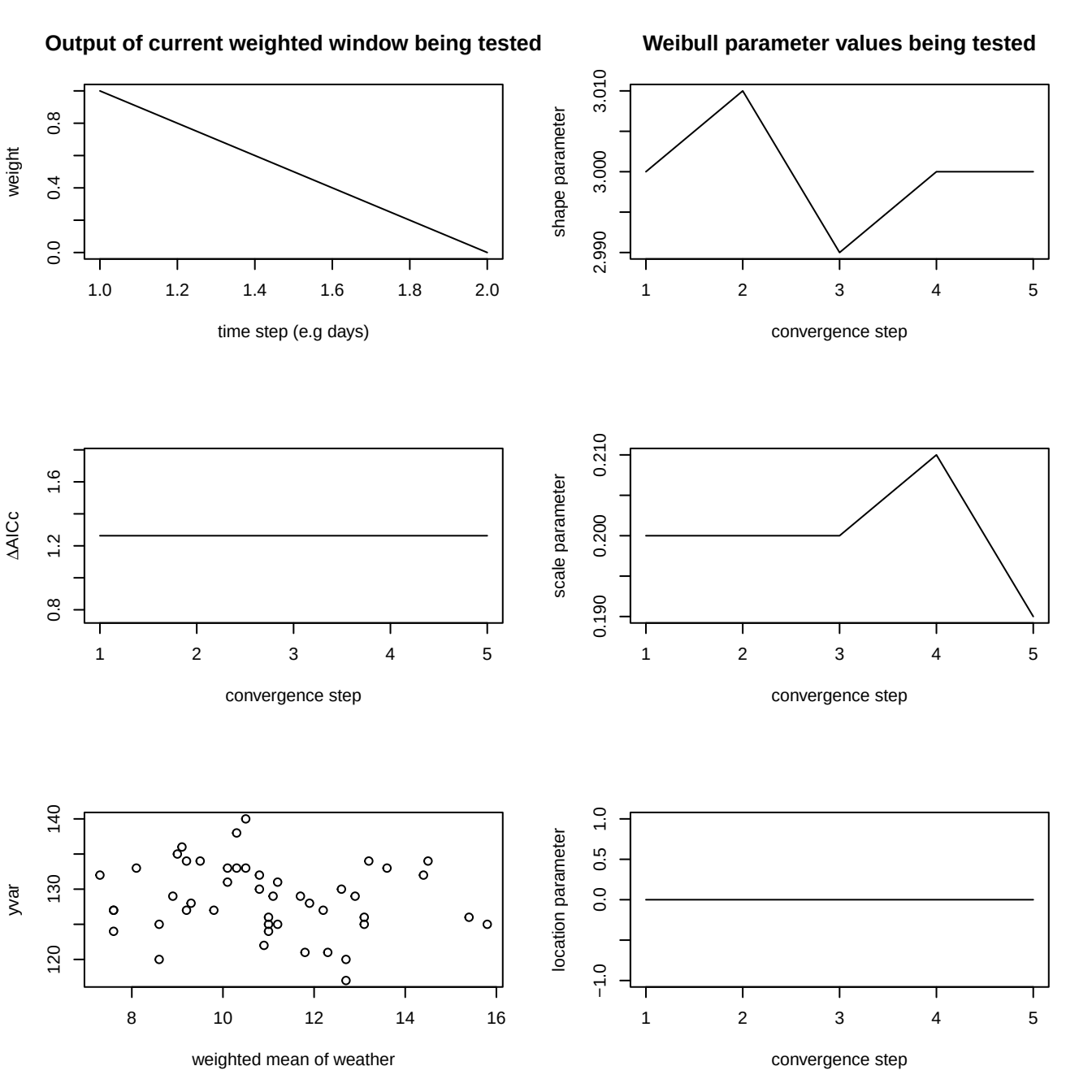

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

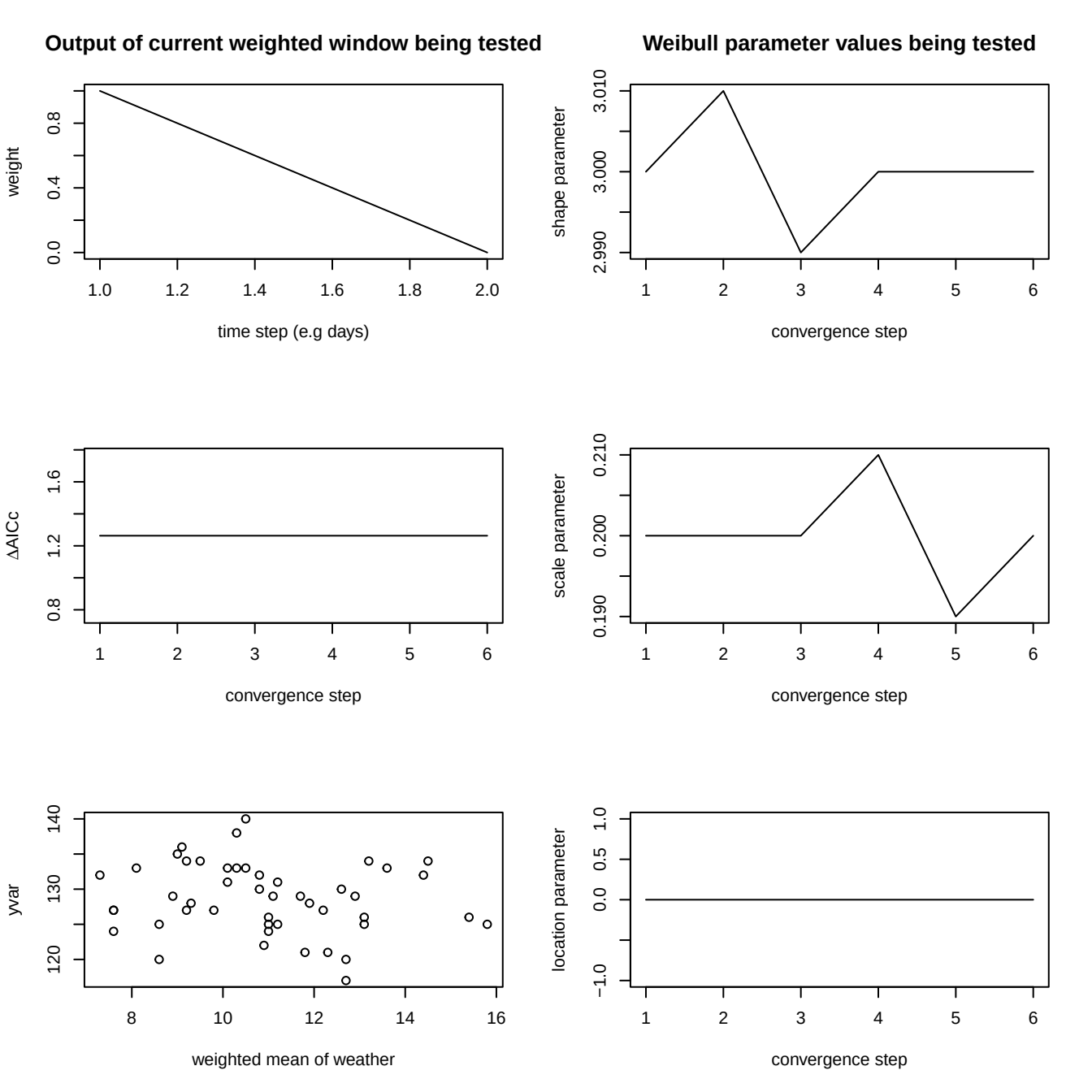

ΔAICc
0.8
1.2
1.6
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

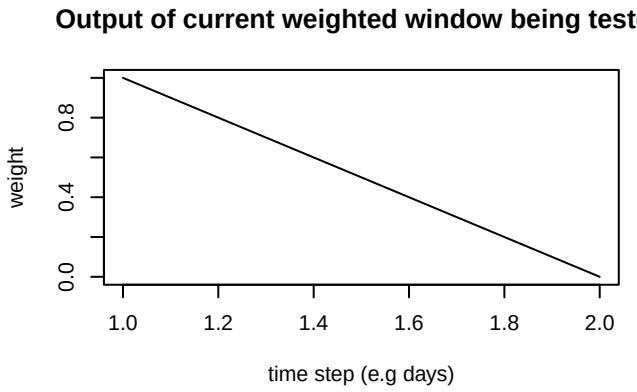

scale parameter
0.200
0.204
0.208
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

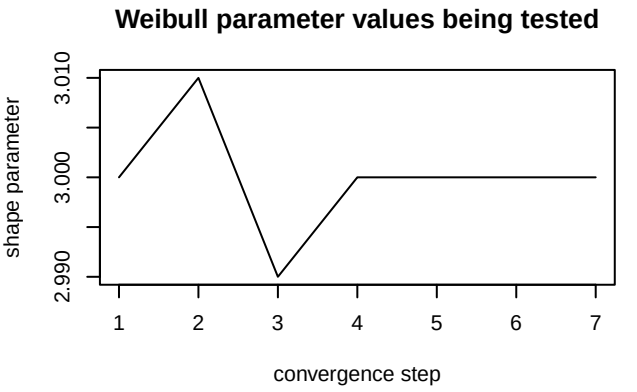

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

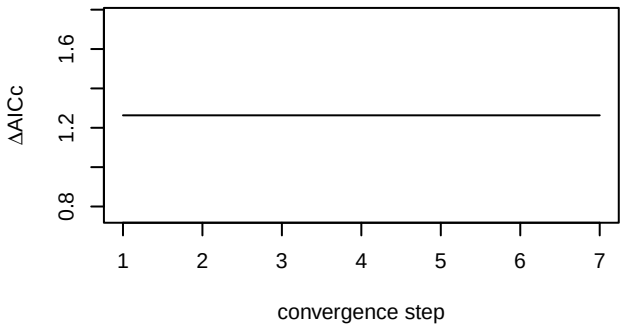

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

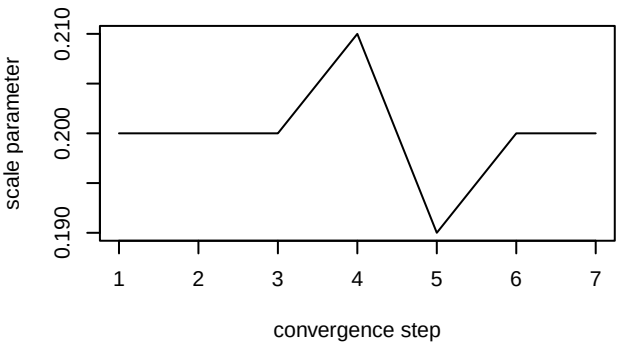

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
convergence step
ΔAICc
0.8
1.2
1.6
convergence step
scale parameter
0.190
0.200
0.210
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

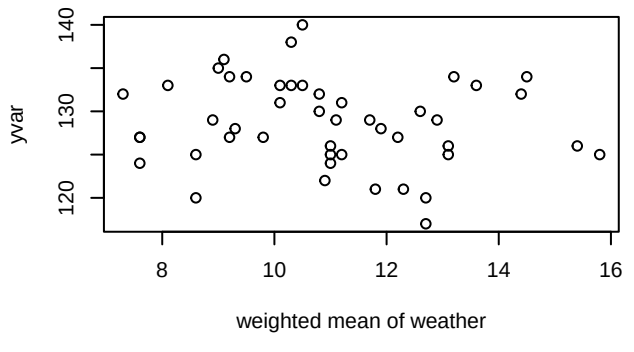

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
convergence step
ΔAICc
0.8
1.2
1.6
convergence step
scale parameter
0.190
0.200
0.210
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step


Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

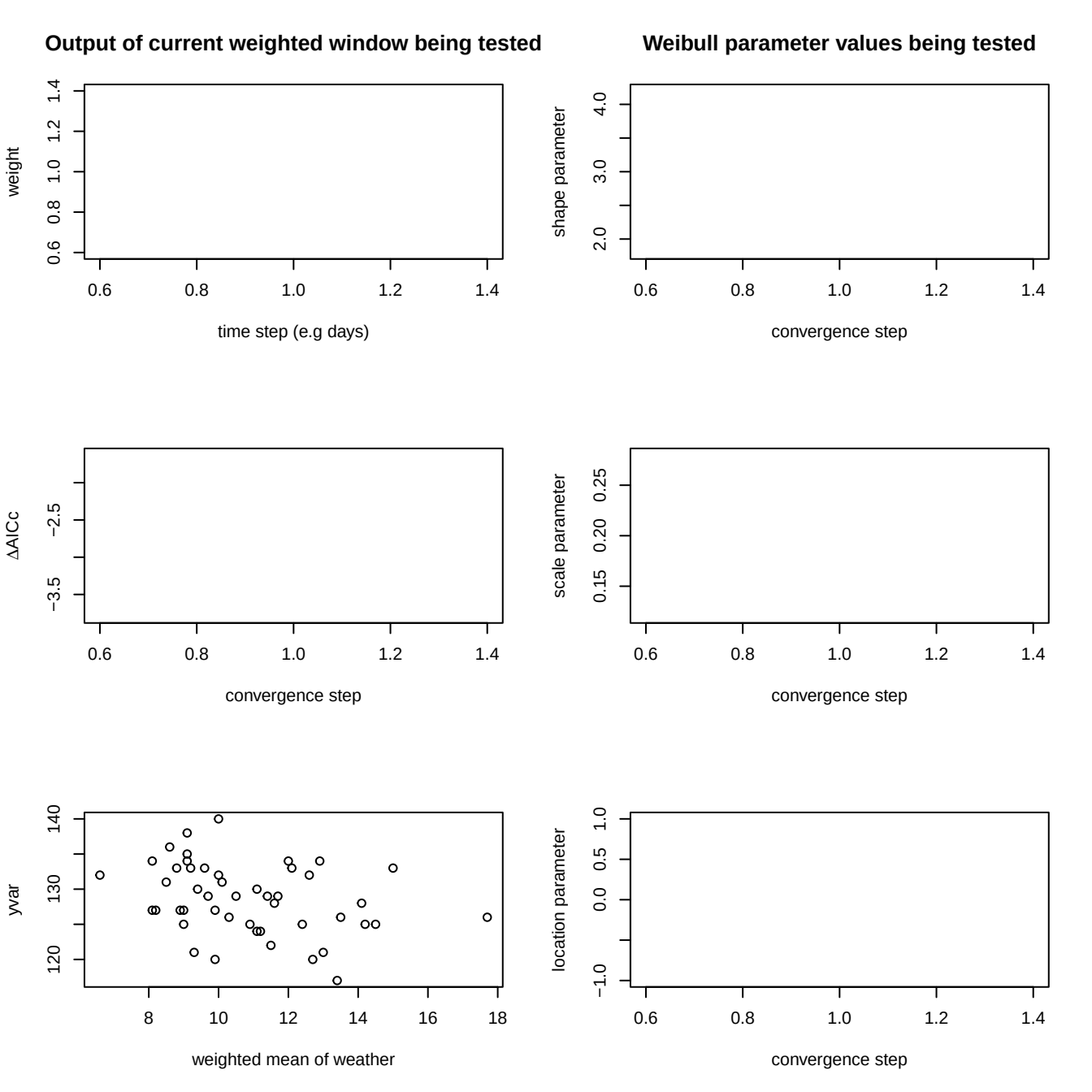

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
7
convergence step

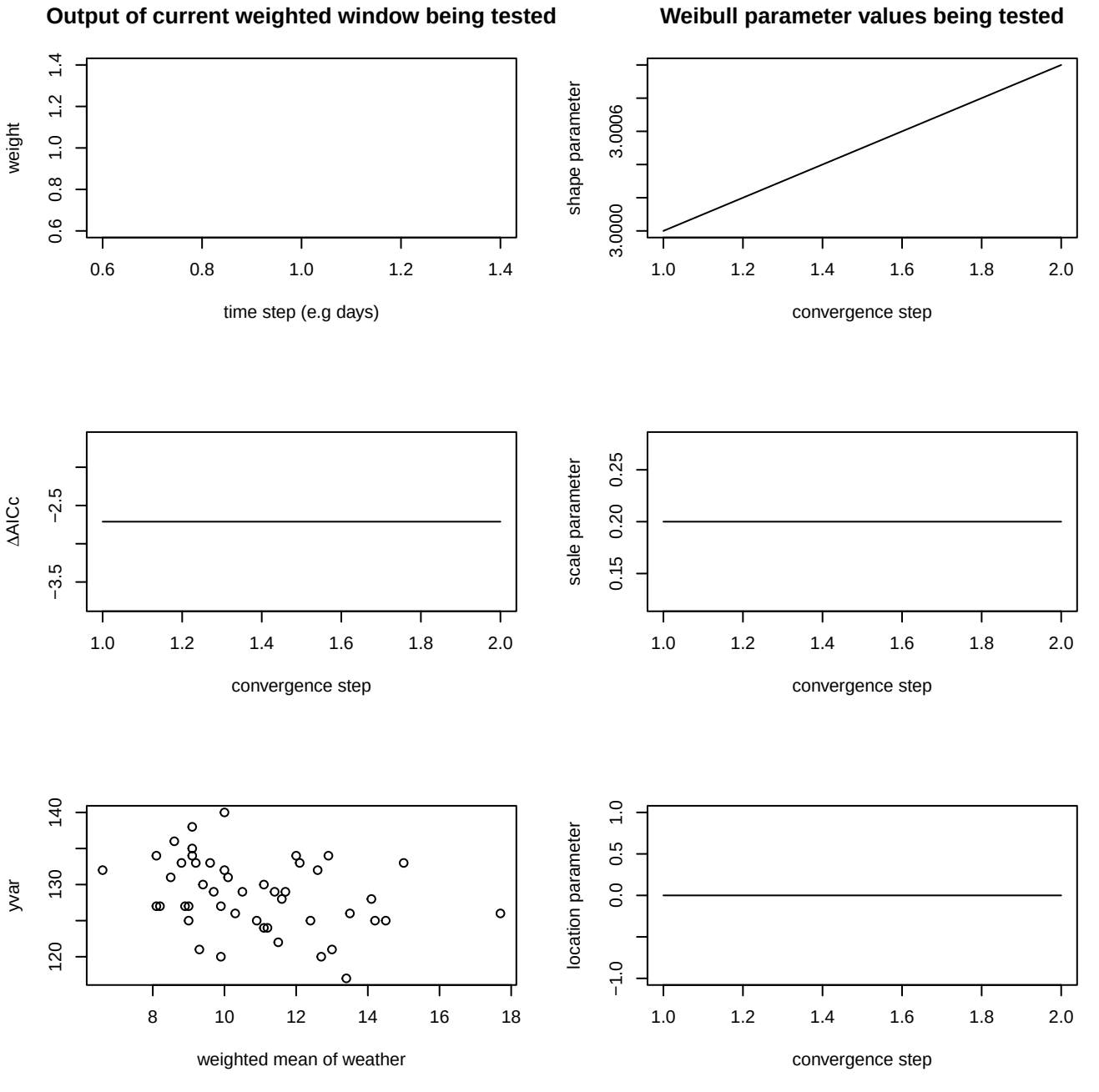

ΔAICc
0.8
1.2
1.6
1
2
3
4
5
6
7
convergence step

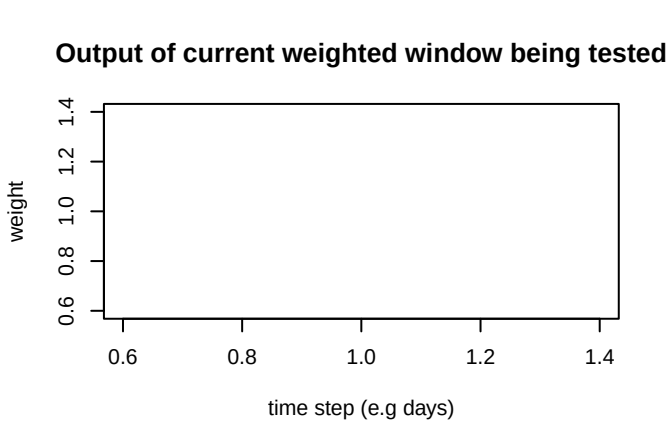

scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
7
convergence step

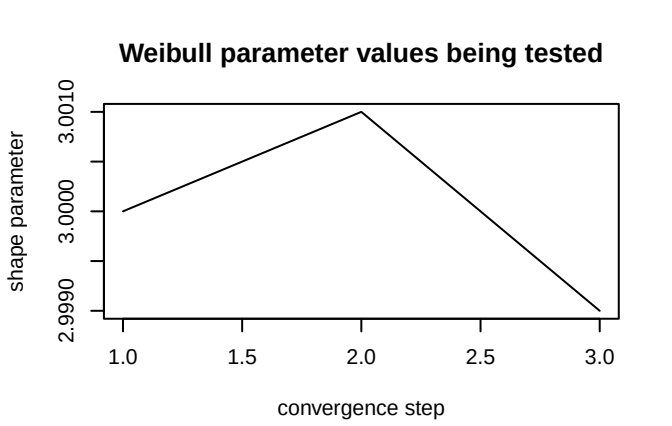

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

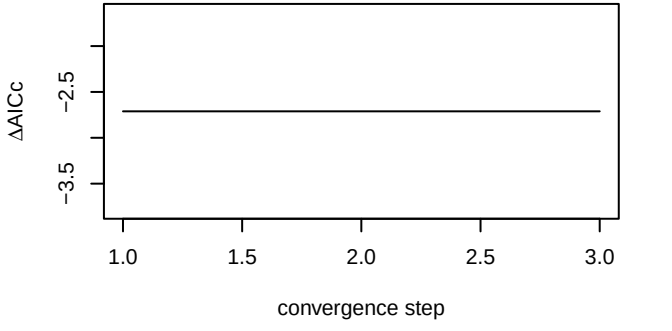
location parameter
−0.010
−0.004
0.000
1
2
3
4
5
6
7
convergence step

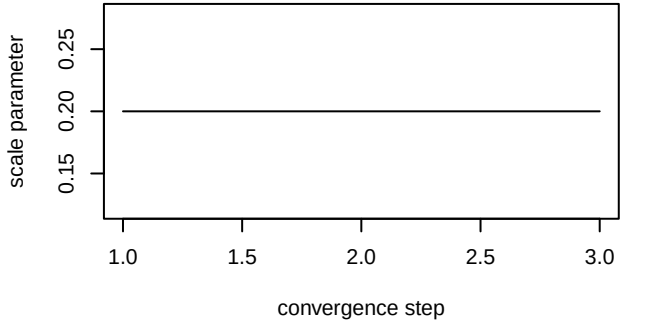

Output of current weighted window being tested
Weibull parameter values being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)
shape parameter
2.0
3.0
4.0
convergence step
ΔAICc
−3.5
−2.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

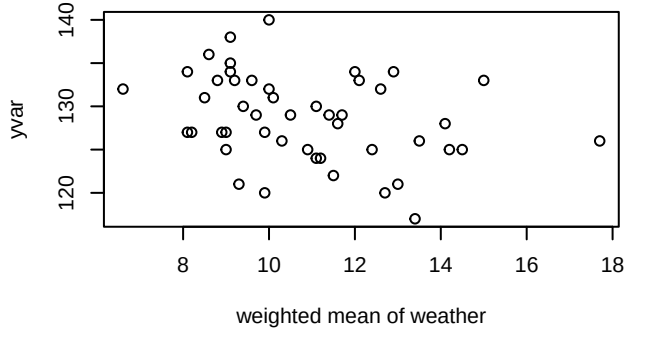

Output of current weighted window being tested
Weibull parameter values being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)
shape parameter
3.0000
3.0006
1.0
1.2
1.4
1.6
1.8
2.0
convergence step
ΔAICc
−3.5
−2.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

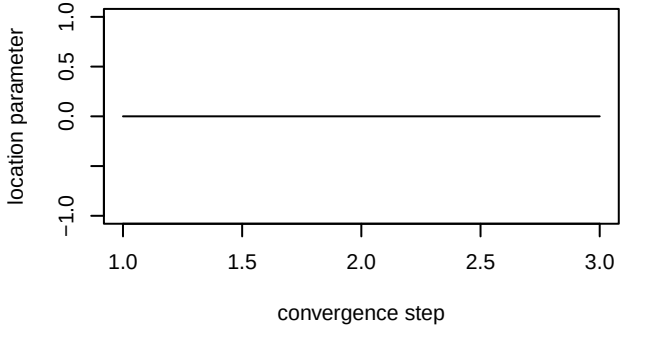

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

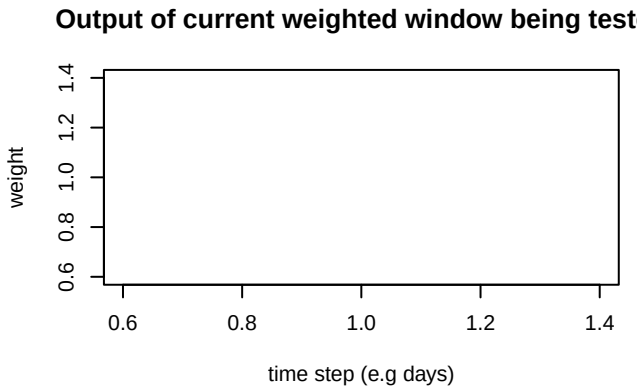

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
convergence step

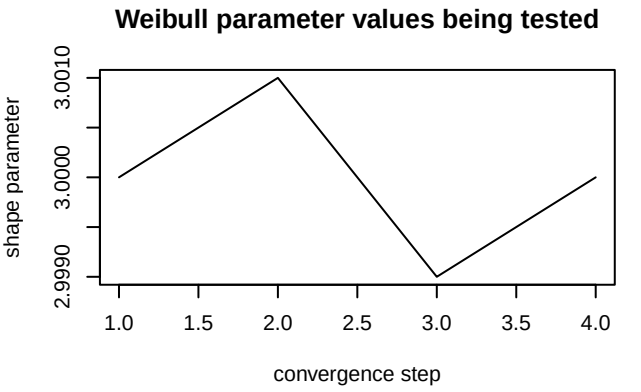

ΔAICc
−3.5
−2.5
1.0
1.5
2.0
2.5
3.0
convergence step

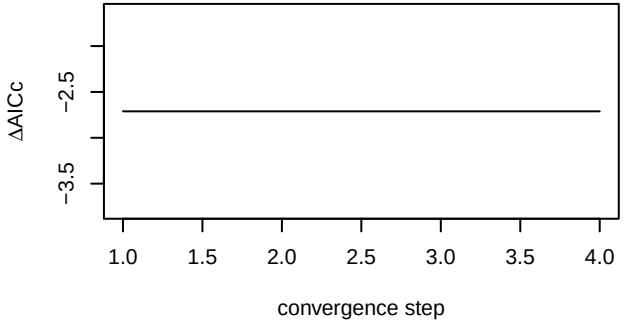

scale parameter
0.15
0.20
0.25
1.0
1.5
2.0
2.5
3.0
convergence step

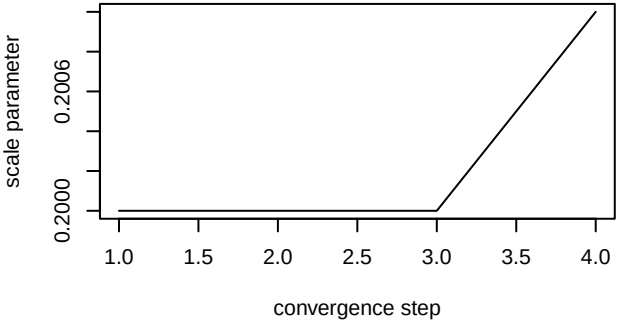

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

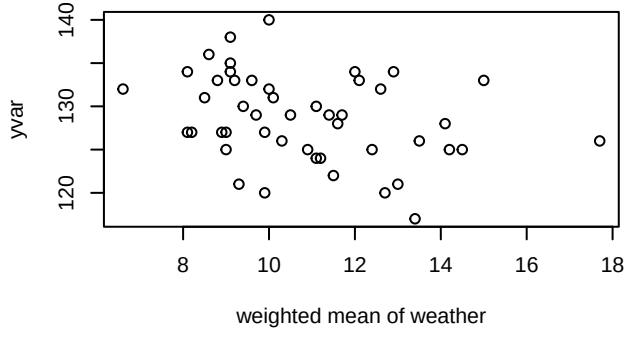

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
convergence step

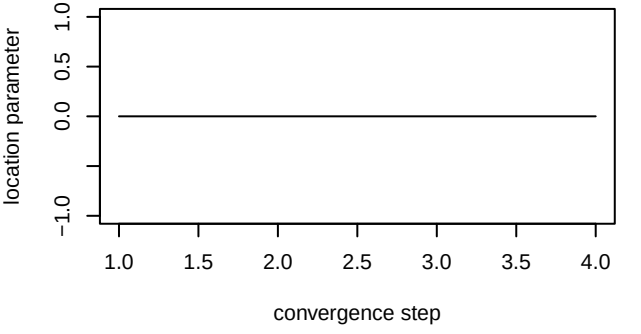

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

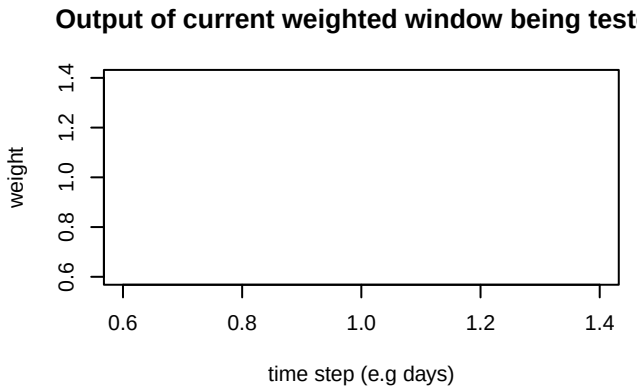

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

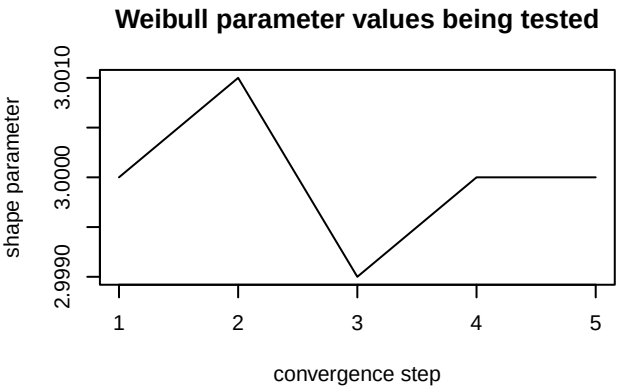

ΔAICc
−3.5
−2.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

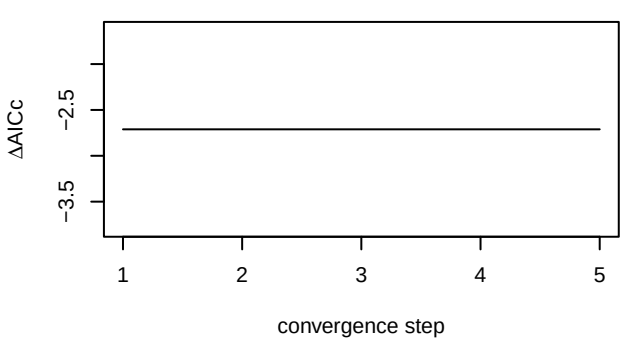

scale parameter
0.2000
0.2006
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

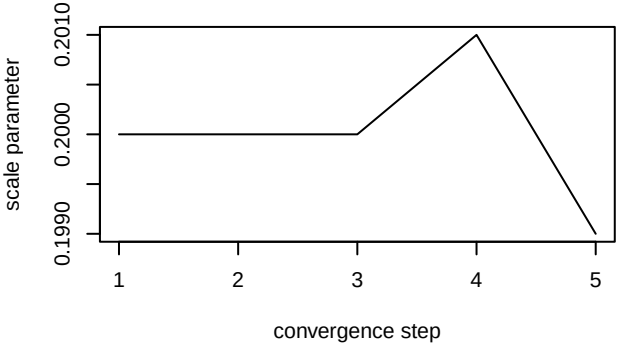

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

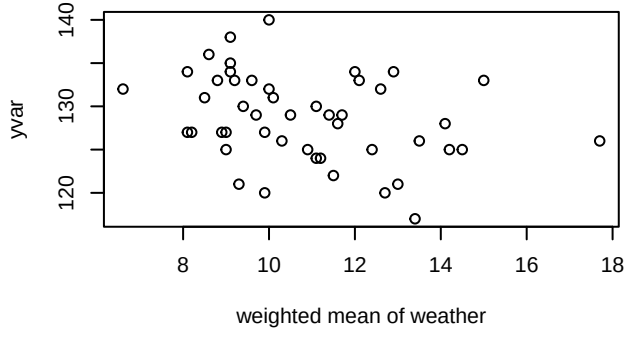

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

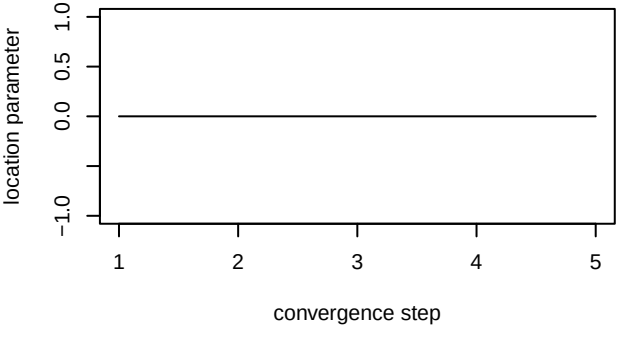

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

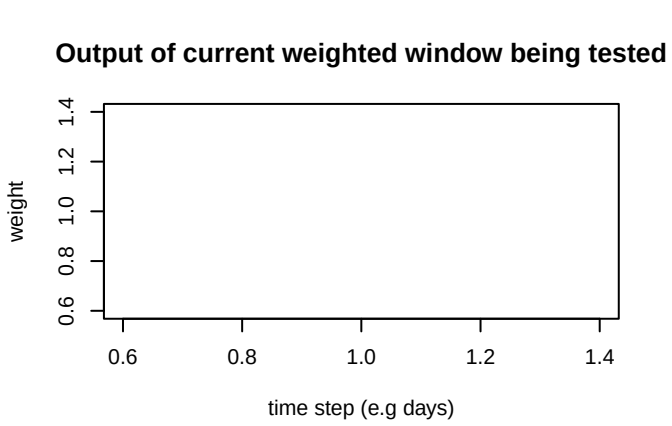

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
convergence step

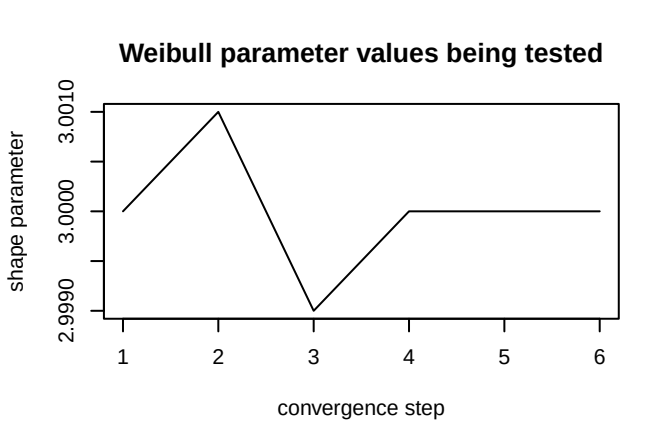

ΔAICc
−3.5
−2.5
1
2
3
4
5
convergence step

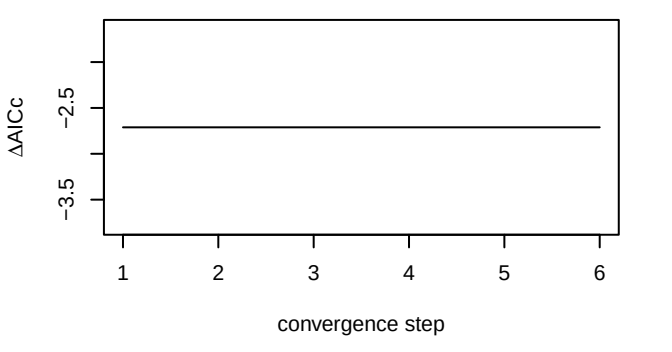

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
convergence step

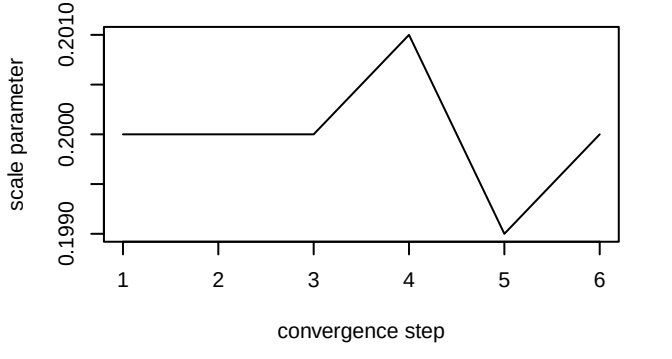

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

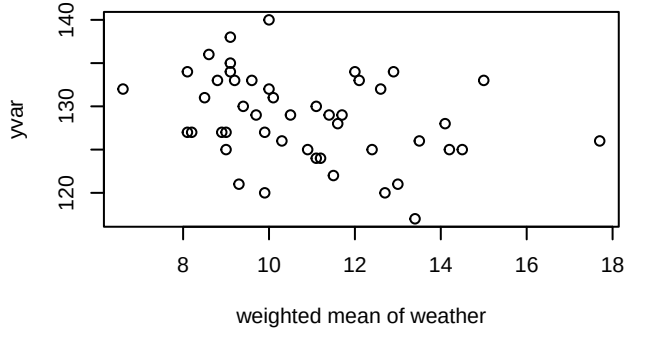

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

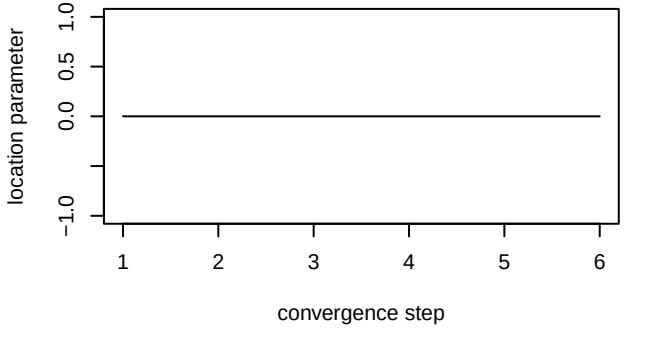

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

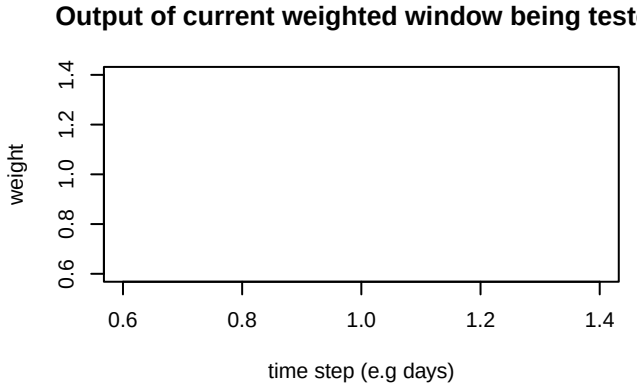

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
convergence step

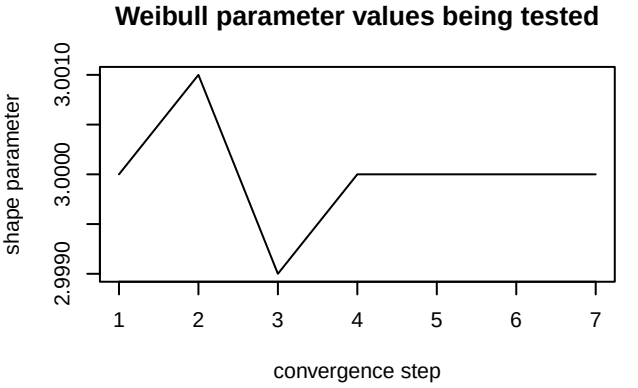

ΔAICc
−3.5
−2.5
1
2
3
4
5
6
convergence step

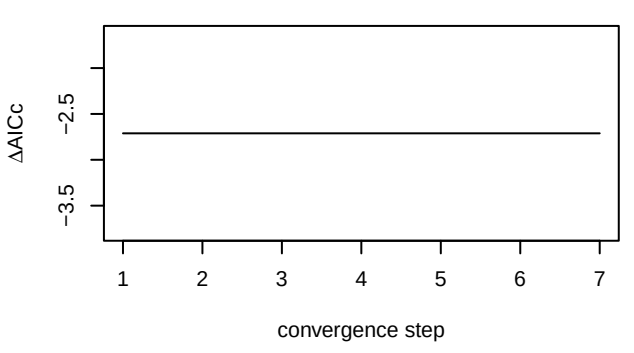

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
convergence step

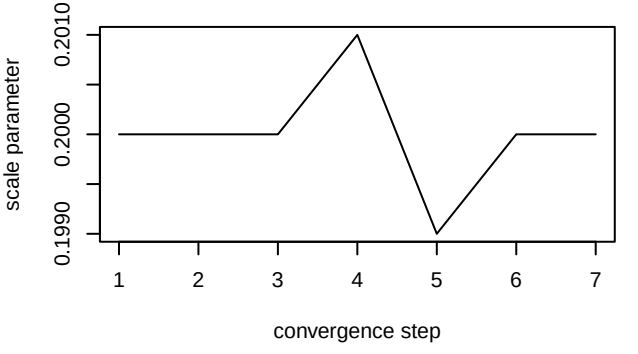

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

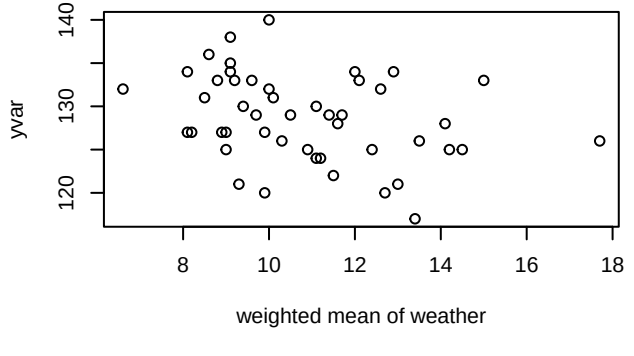

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
6
convergence step

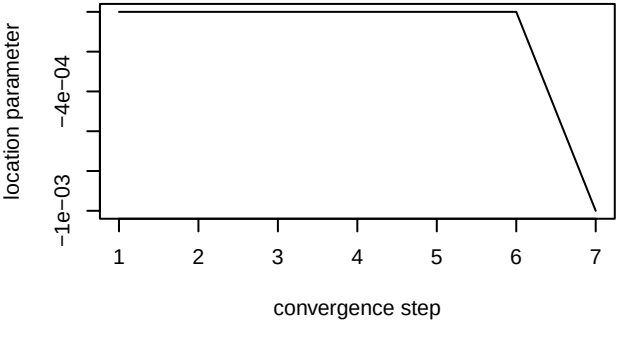

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

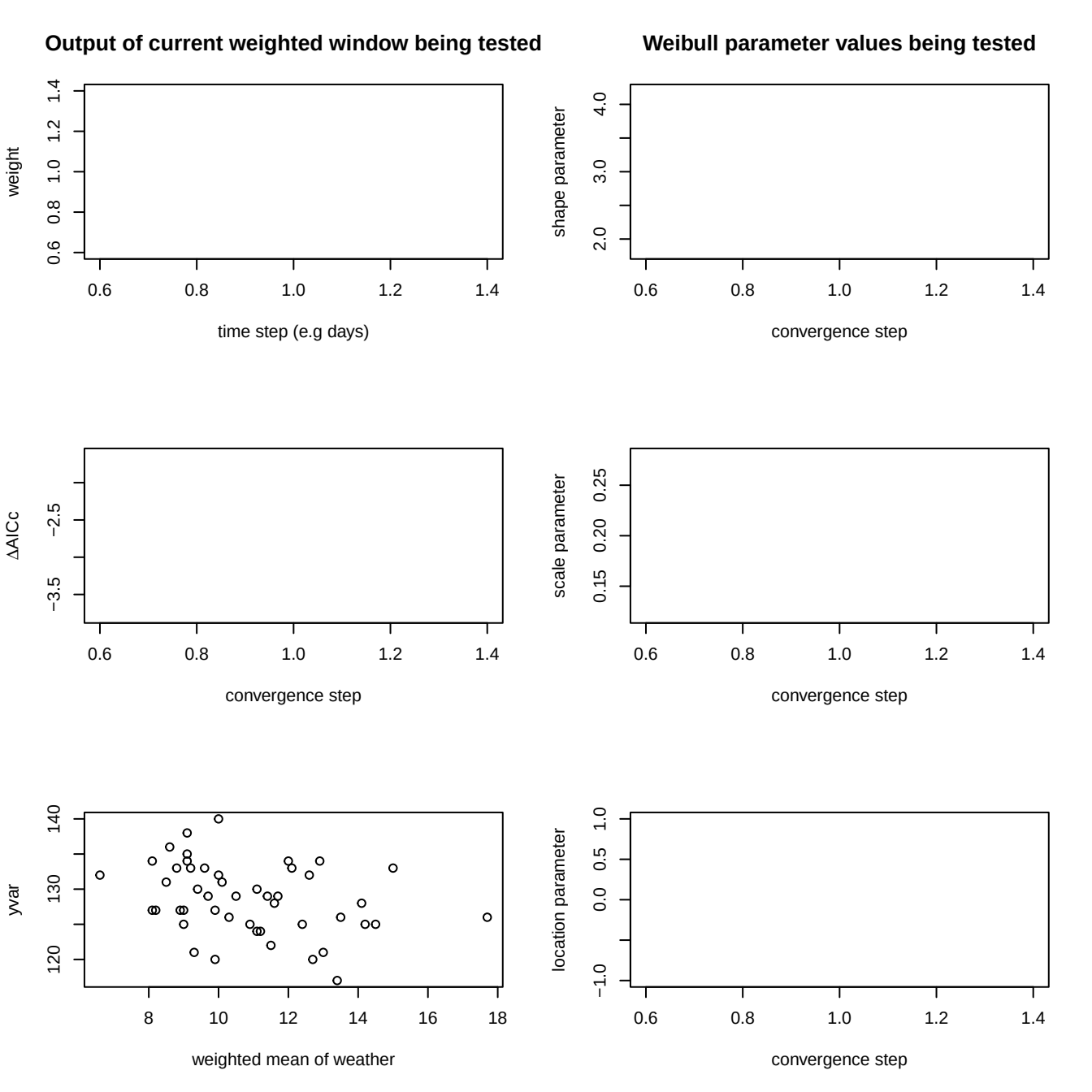

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
7
convergence step

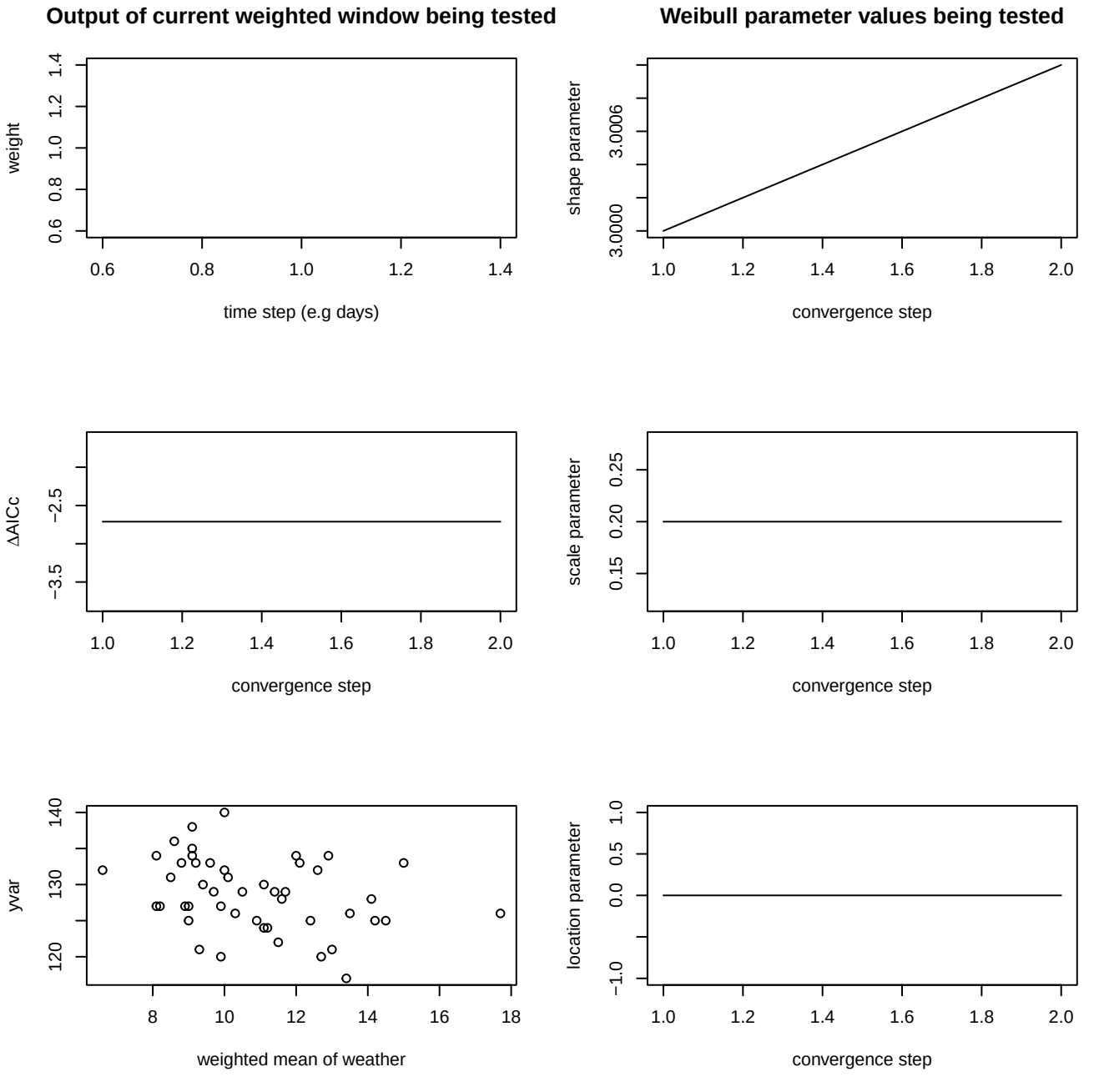

ΔAICc
−3.5
−2.5
1
2
3
4
5
6
7
convergence step

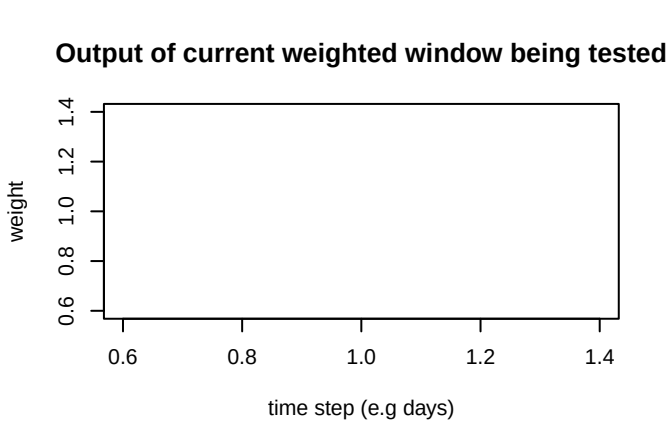

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
7
convergence step

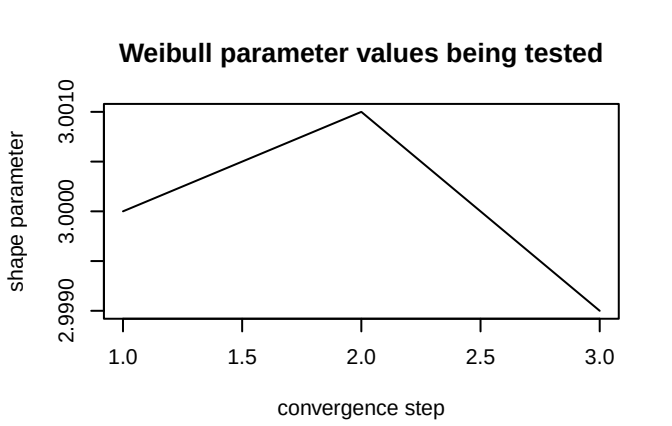

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

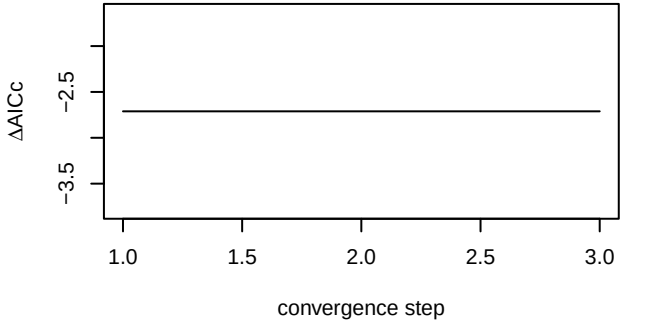

location parameter
−1e−03
−4e−04
1
2
3
4
5
6
7
convergence step

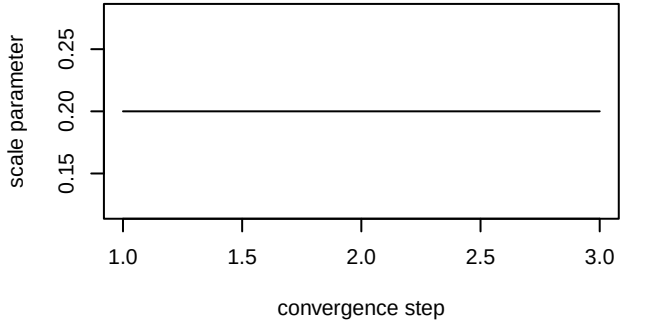

Output of current weighted window being tested
Weibull parameter values being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)
shape parameter
2.0
3.0
4.0
convergence step
ΔAICc
−3.5
−2.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

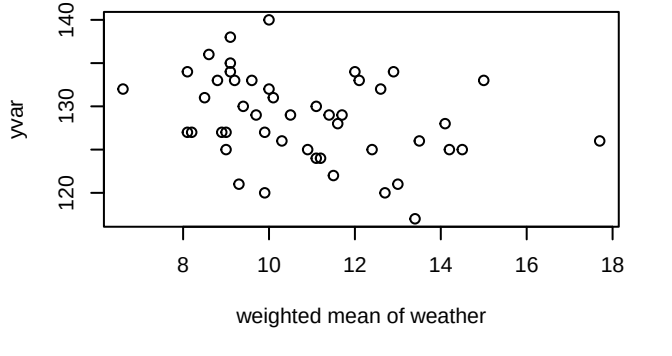

Output of current weighted window being tested
Weibull parameter values being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)
shape parameter
3.0000
3.0006
1.0
1.2
1.4
1.6
1.8
2.0
convergence step
ΔAICc
−3.5
−2.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

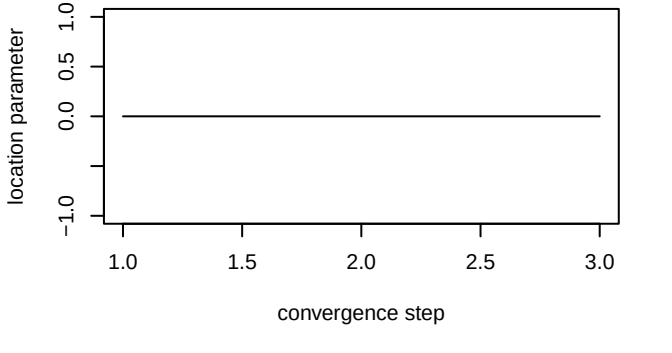

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

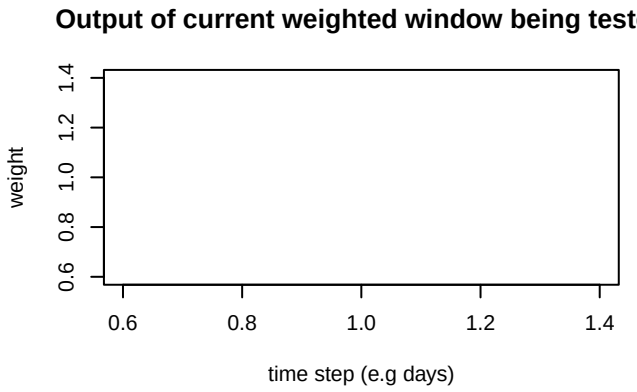

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
convergence step

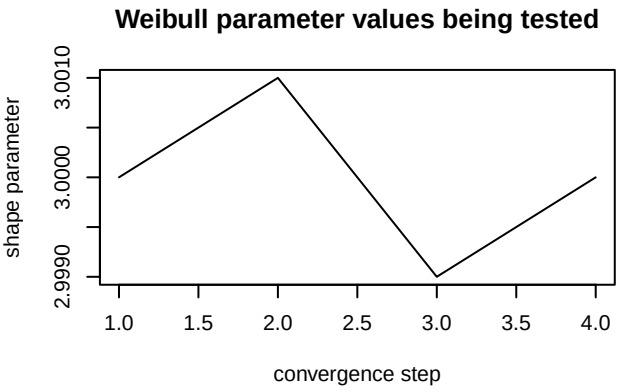

ΔAICc
−3.5
−2.5
1.0
1.5
2.0
2.5
3.0
convergence step

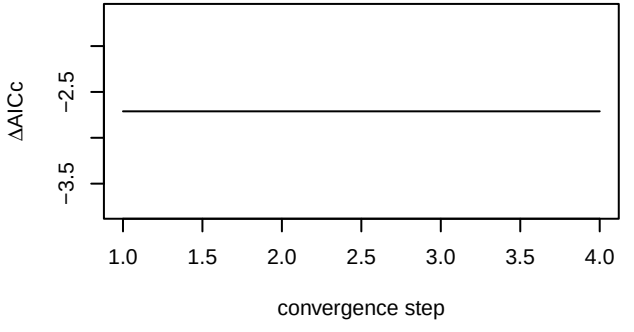

scale parameter
0.15
0.20
0.25
1.0
1.5
2.0
2.5
3.0
convergence step

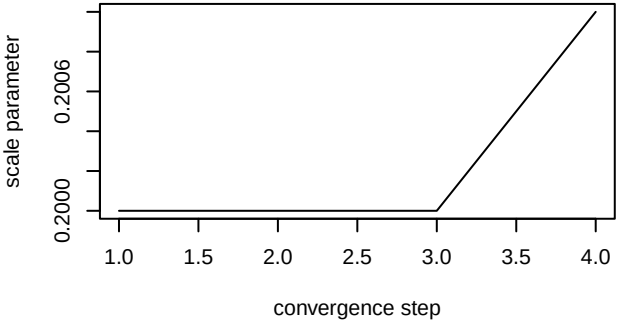

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

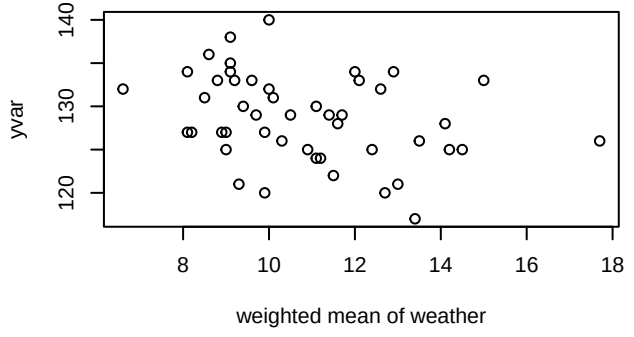

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
convergence step

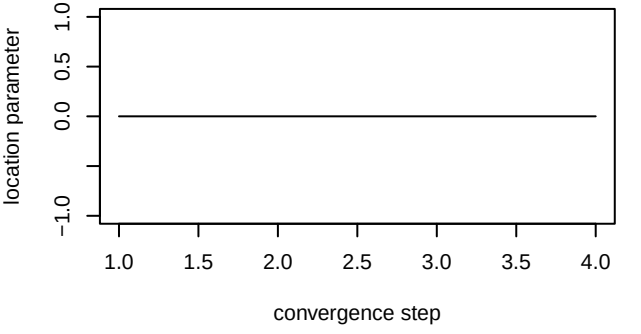

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

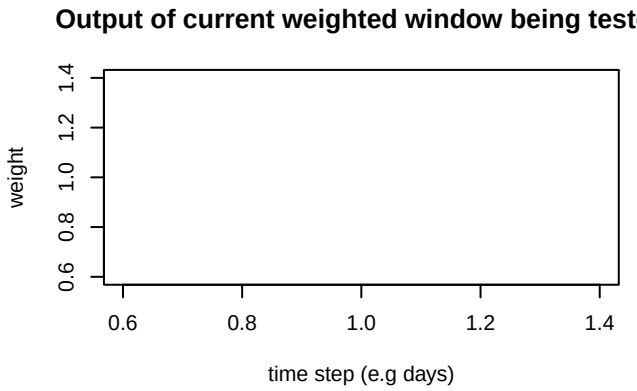

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

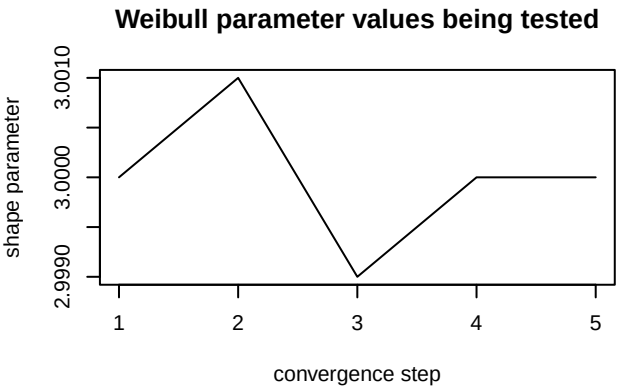

ΔAICc
−3.5
−2.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

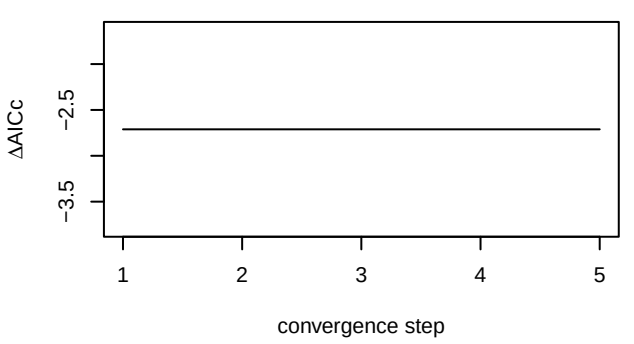

scale parameter
0.2000
0.2006
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

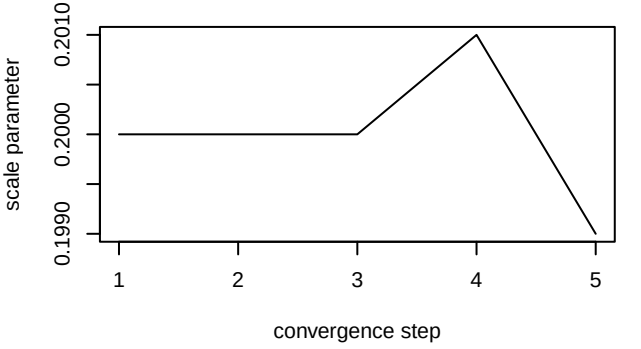

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

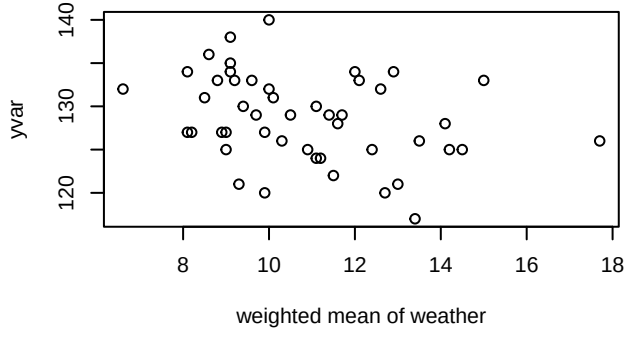

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

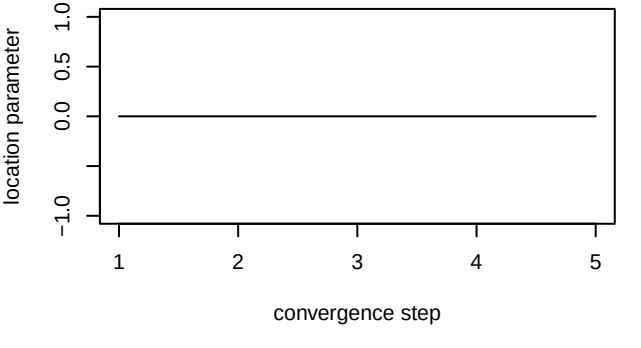

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

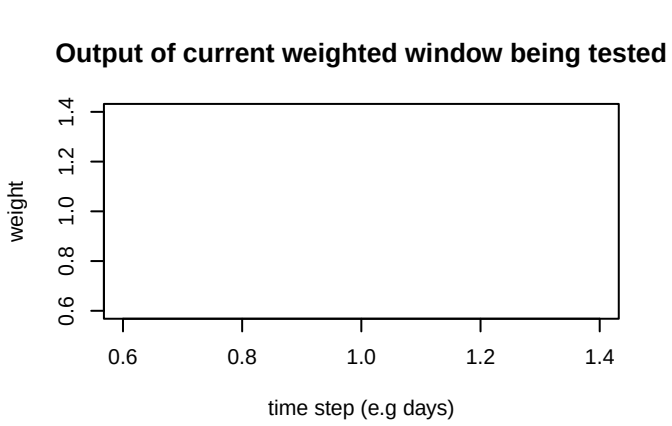

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
convergence step

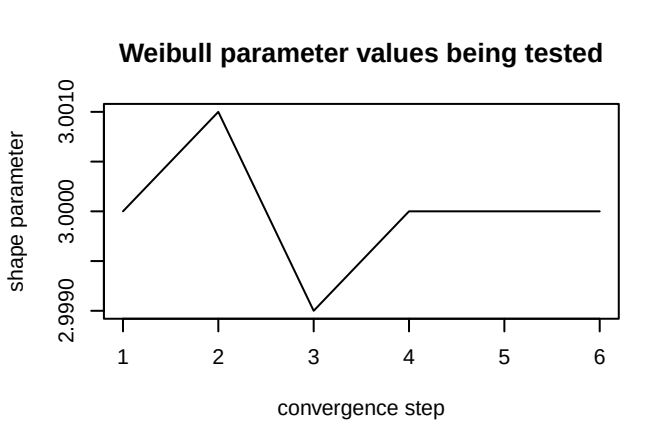

ΔAICc
−3.5
−2.5
1
2
3
4
5
convergence step

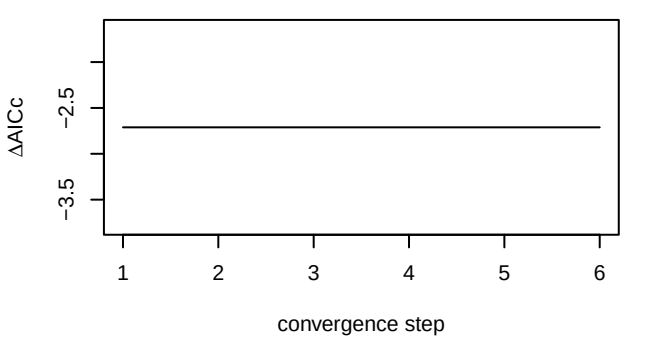

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
convergence step

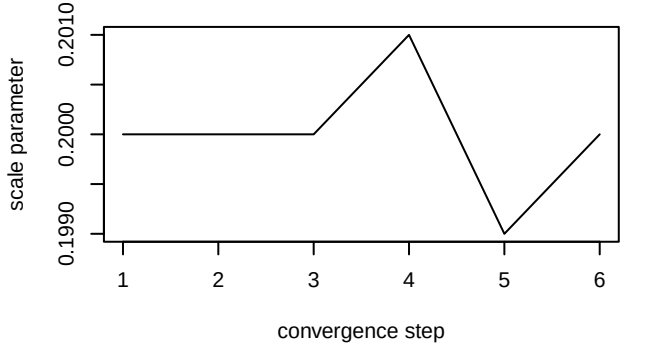

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

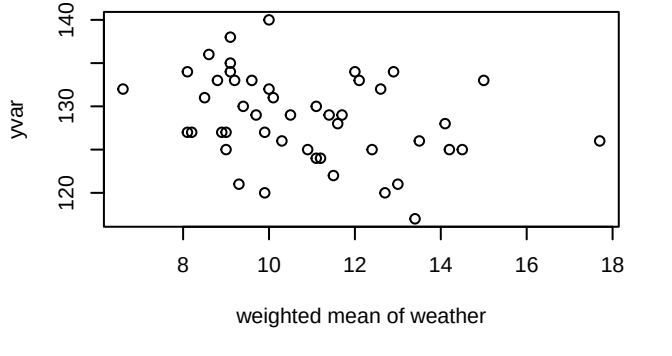

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

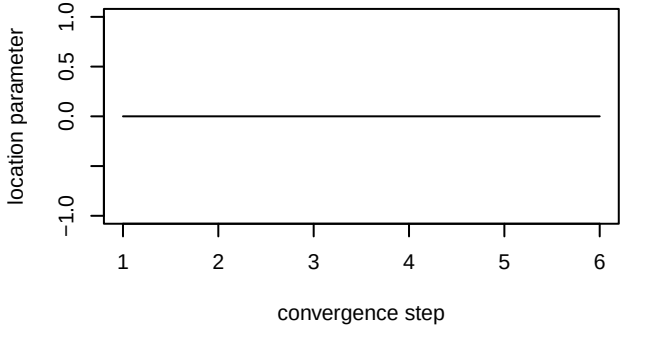

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

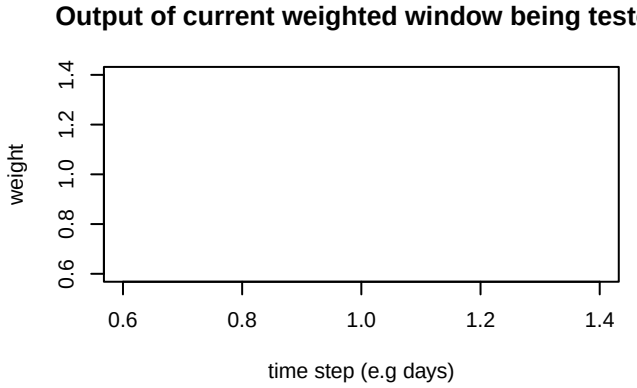

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
convergence step

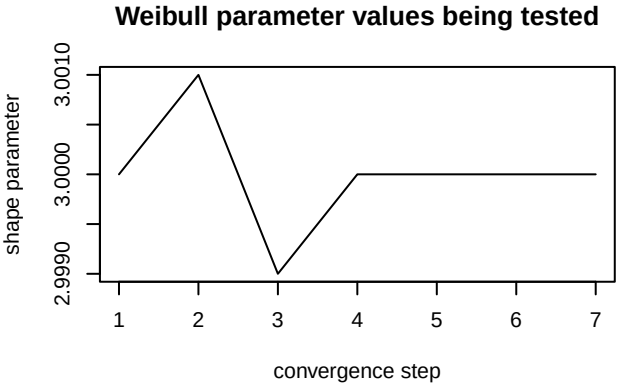

ΔAICc
−3.5
−2.5
1
2
3
4
5
6
convergence step

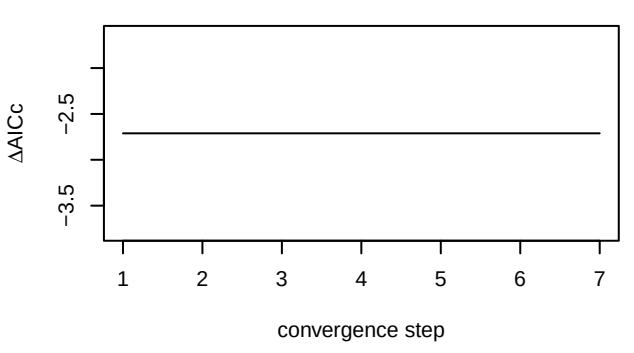

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
convergence step

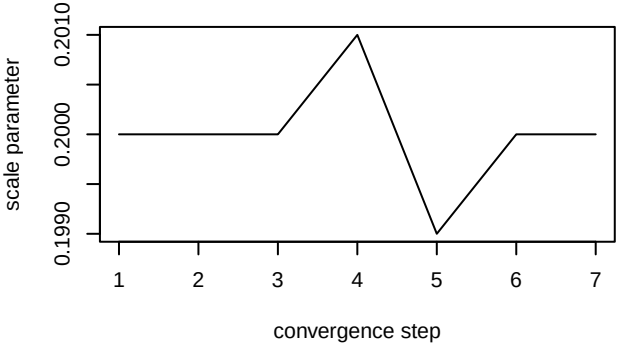

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

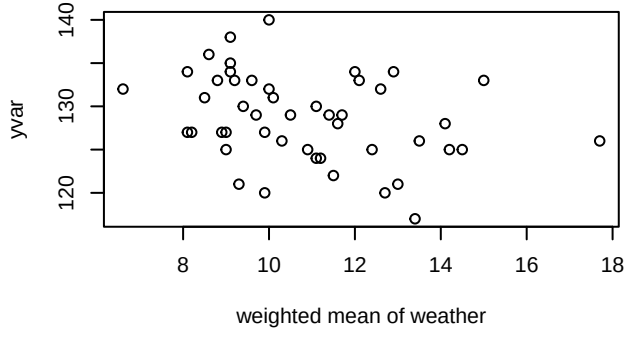

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
6
convergence step

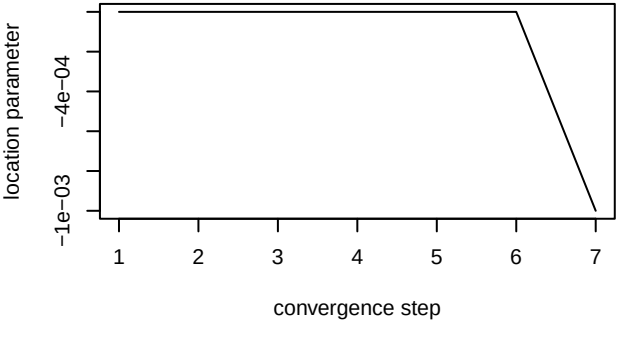

Output of current weighted window being tested
weight
0.6
0.8
1.0
1.2
1.4
time step (e.g days)

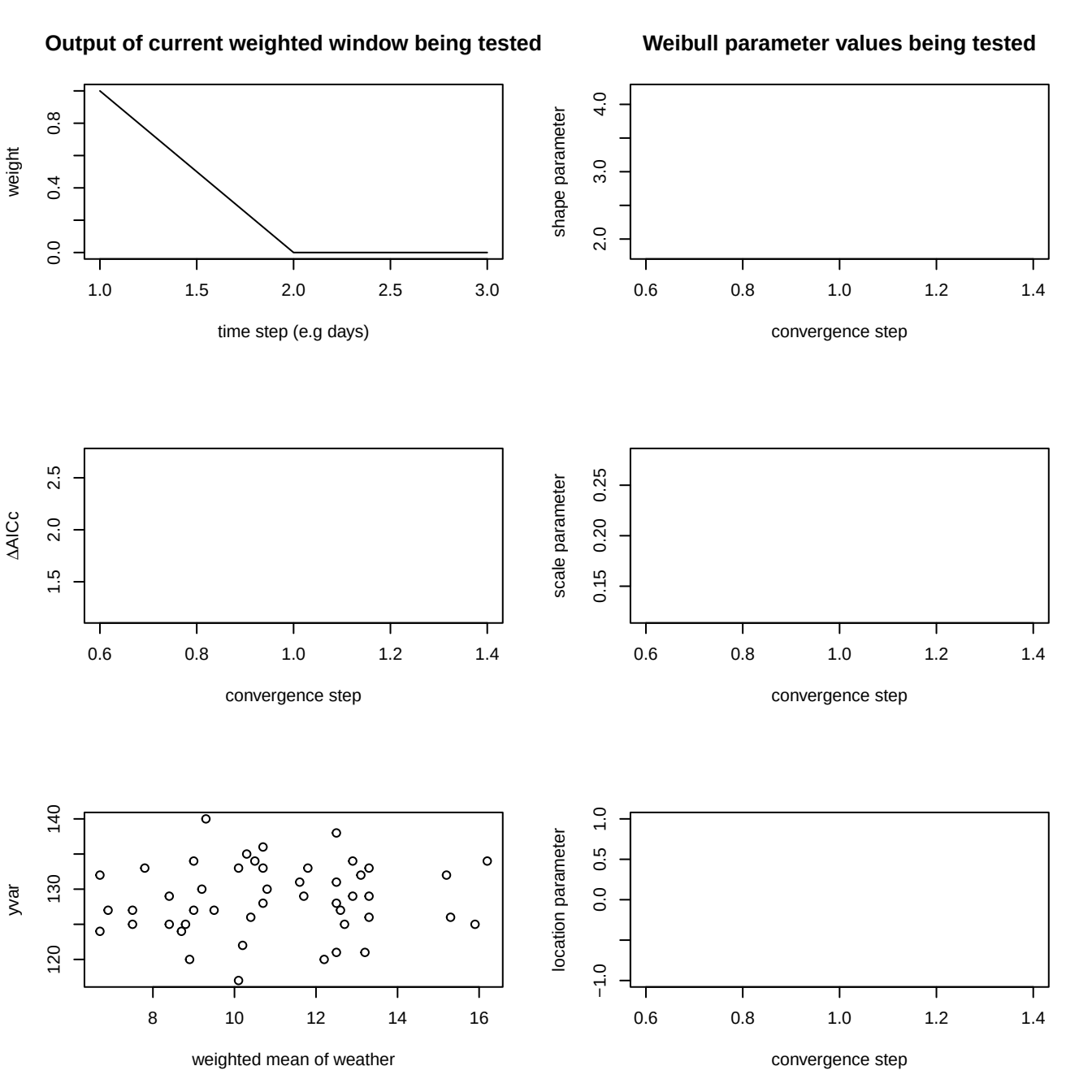

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
7
convergence step

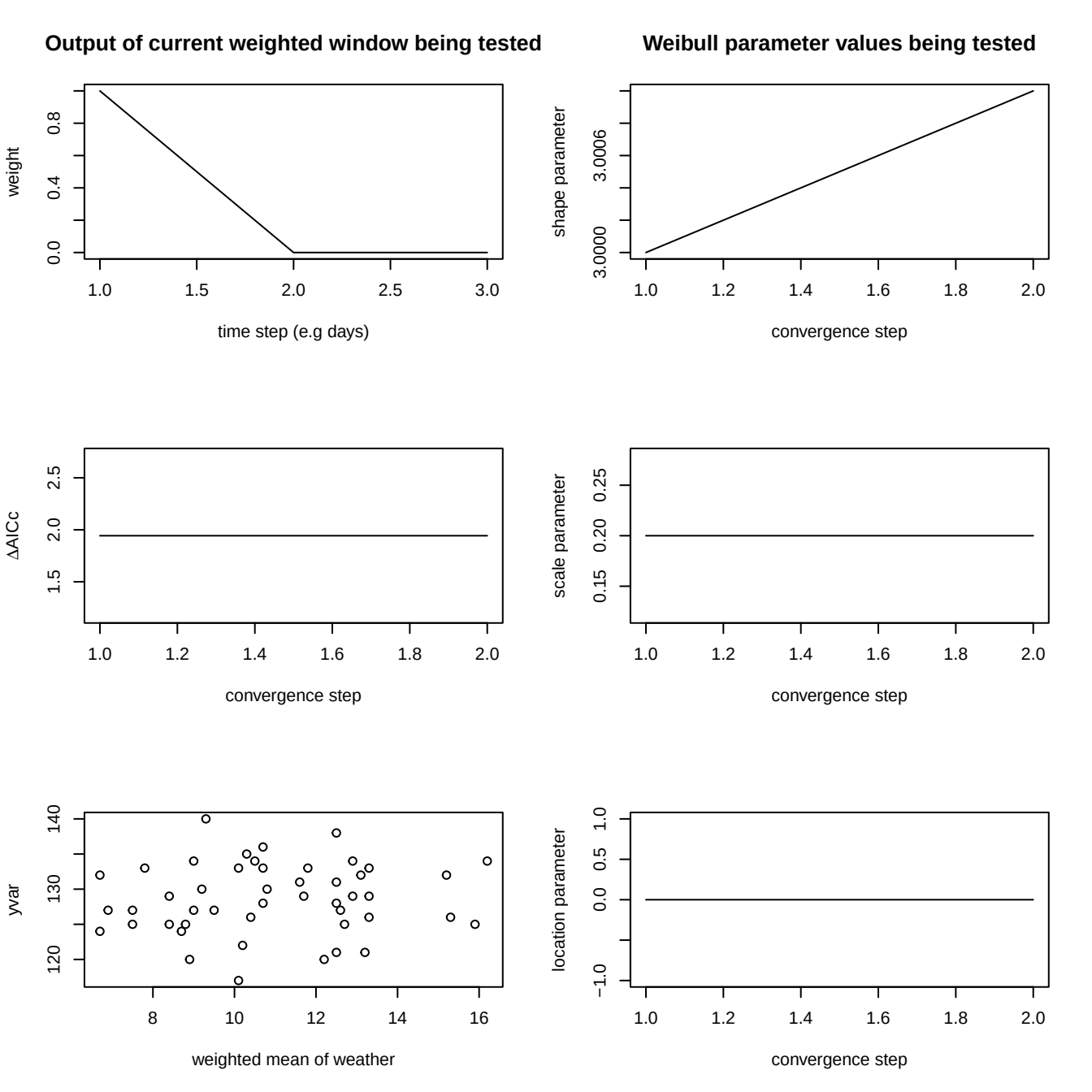

ΔAICc
−3.5
−2.5
1
2
3
4
5
6
7
convergence step

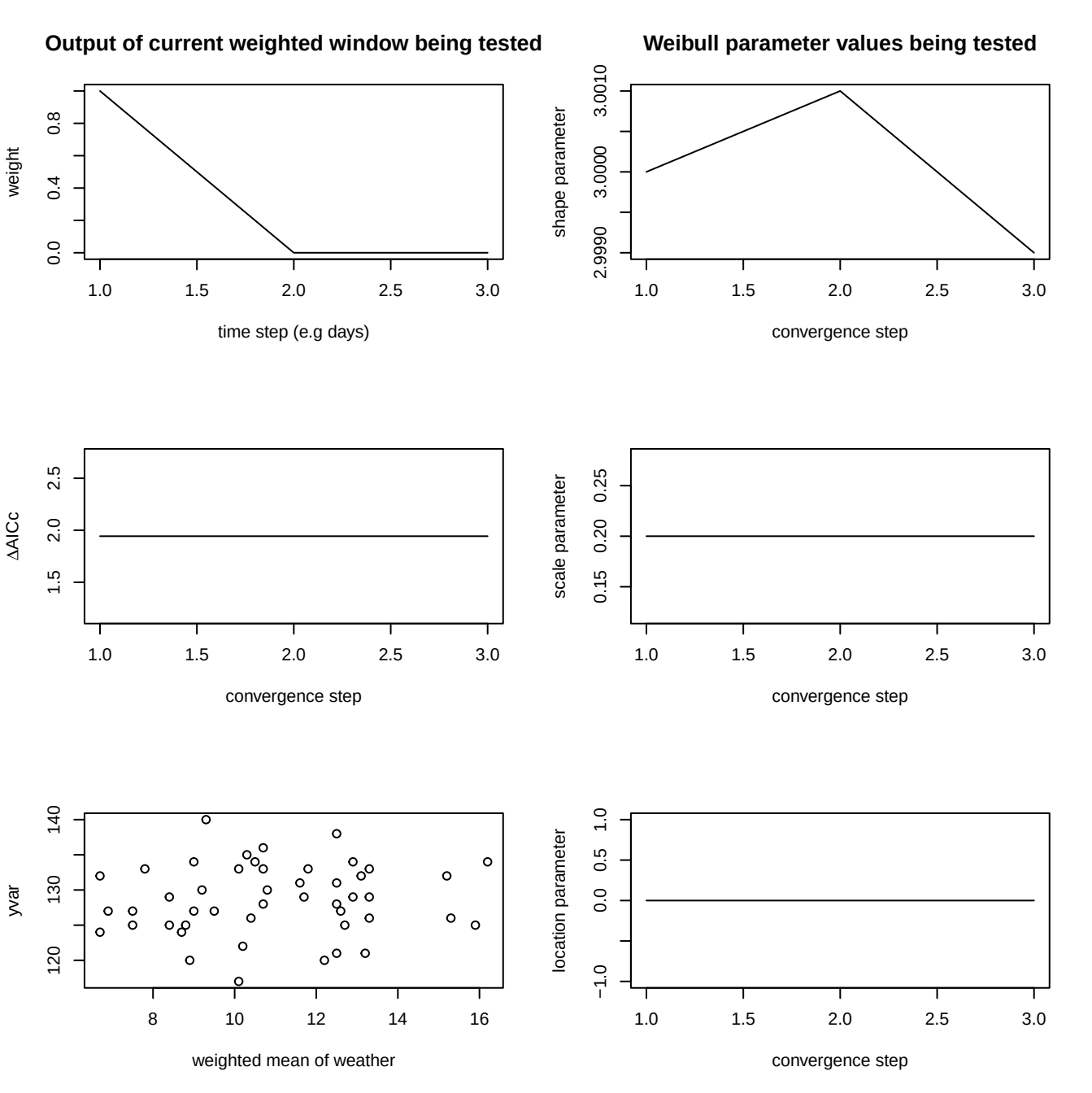

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
7
convergence step

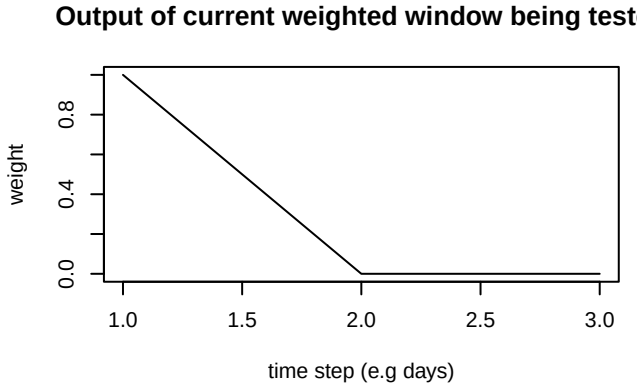

yvar
120
130
140
8
10
12
14
16
18
weighted mean of weather

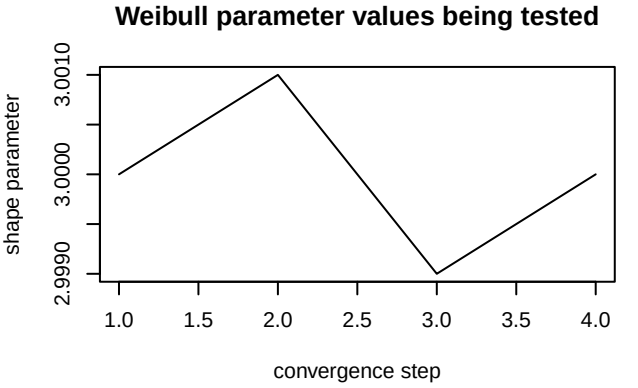

location parameter
−1e−03
−4e−04
1
2
3
4
5
6
7
convergence step

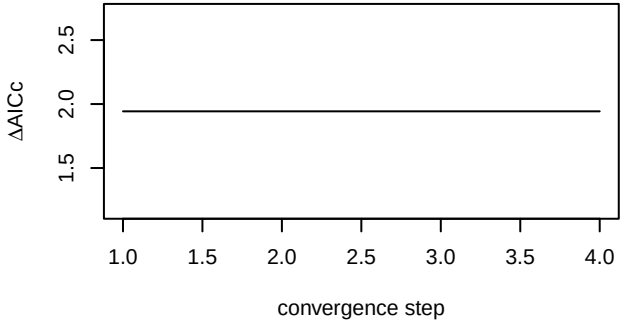

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
1.5
2.0
2.5
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

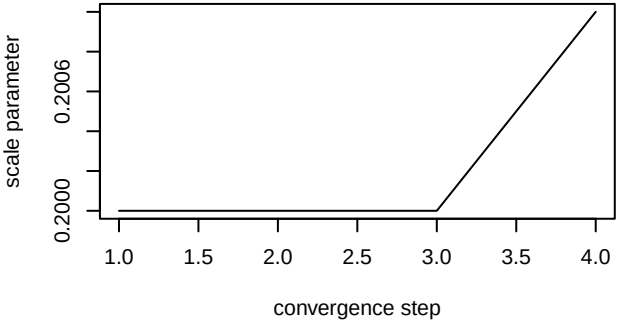

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
3.0000
3.0006
1.0
1.2
1.4
1.6
1.8
2.0
convergence step
ΔAICc
1.5
2.0
2.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

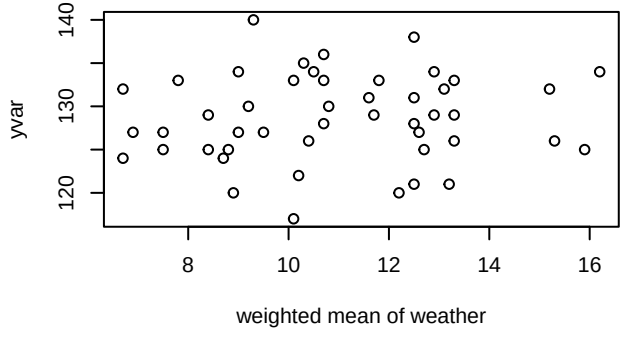

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
convergence step
ΔAICc
1.5
2.0
2.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

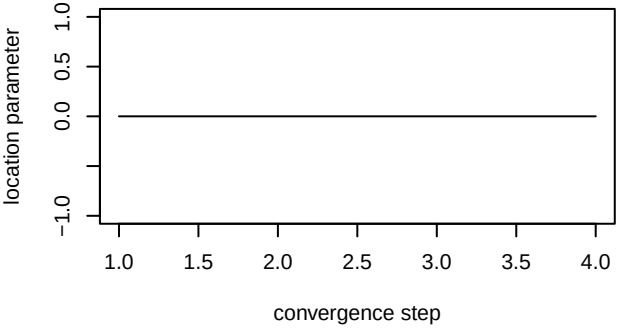

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

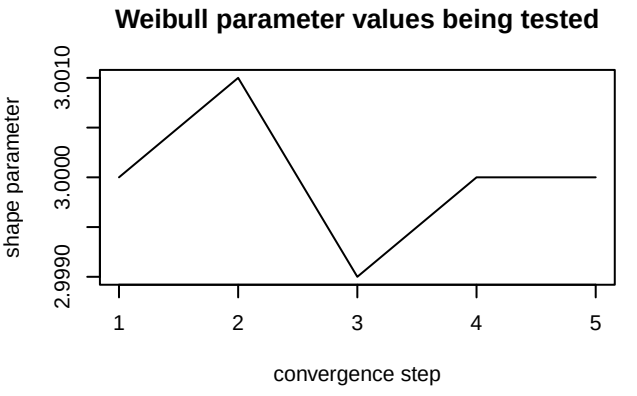

ΔAICc
1.5
2.0
2.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

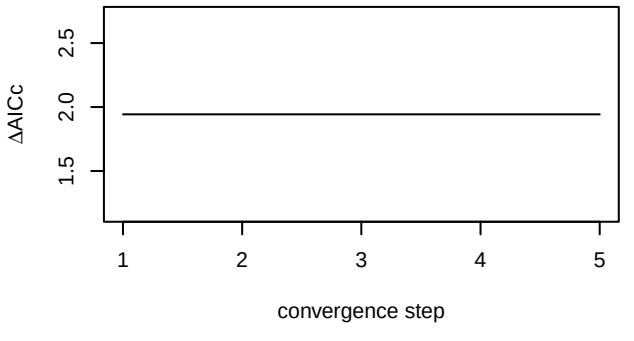

scale parameter
0.2000
0.2006
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

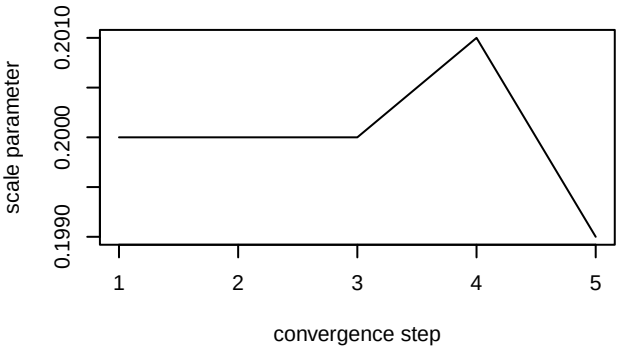

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

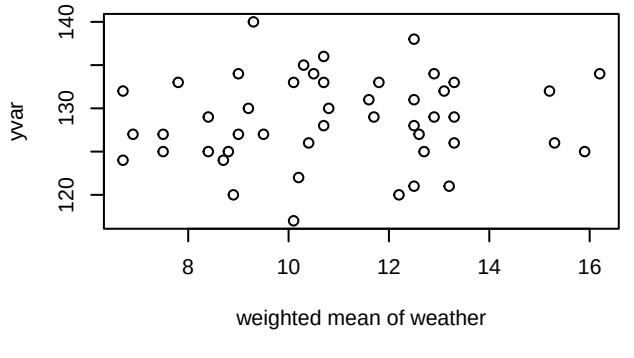

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

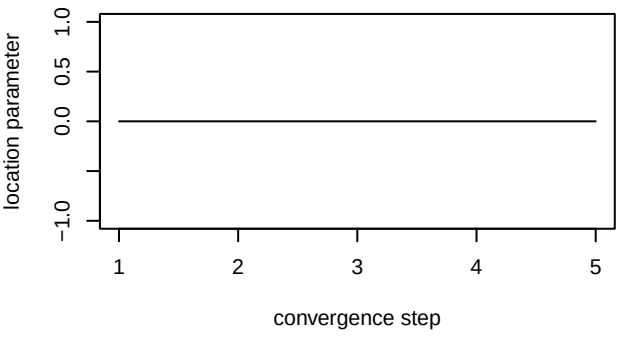
Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

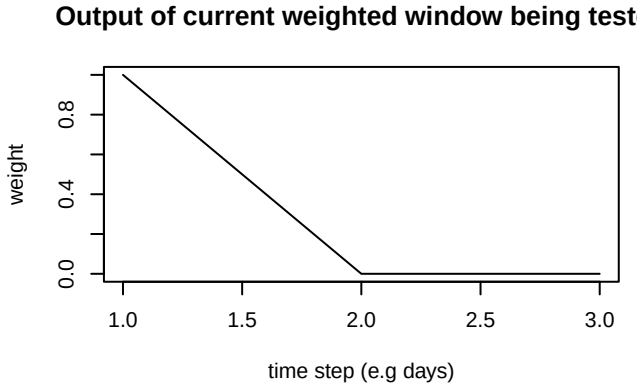

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
convergence step

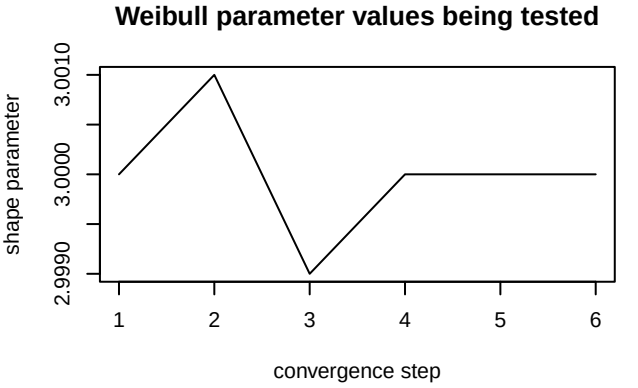

ΔAICc
1.5
2.0
2.5
1
2
3
4
5
convergence step

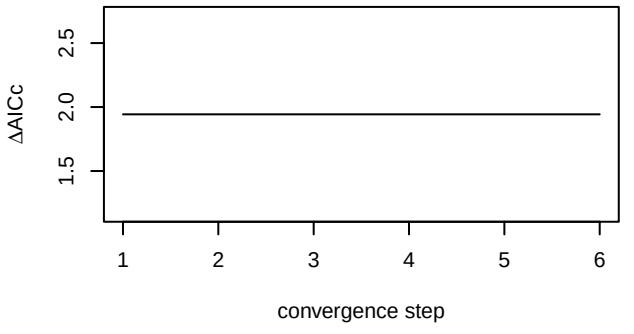

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
convergence step

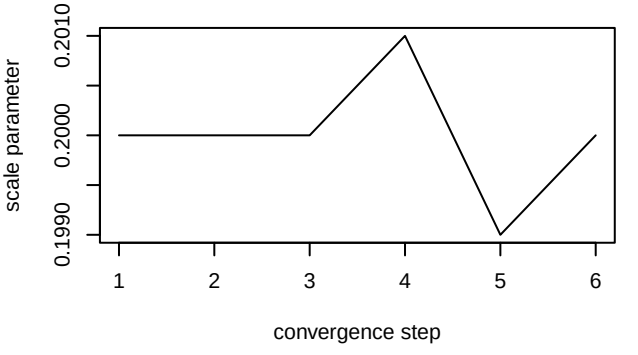

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

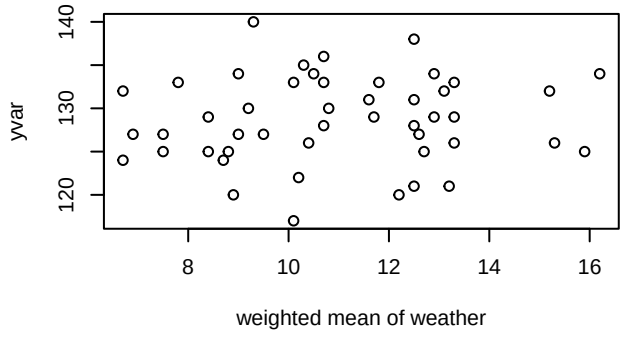

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

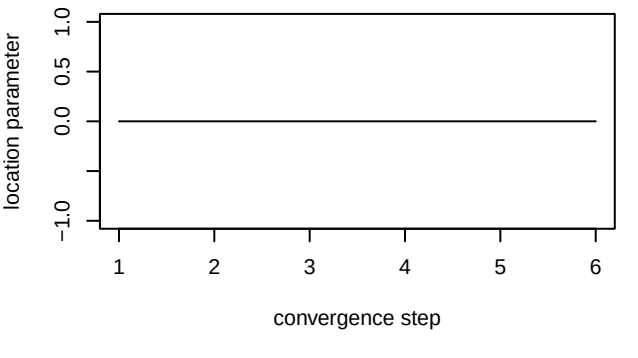

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

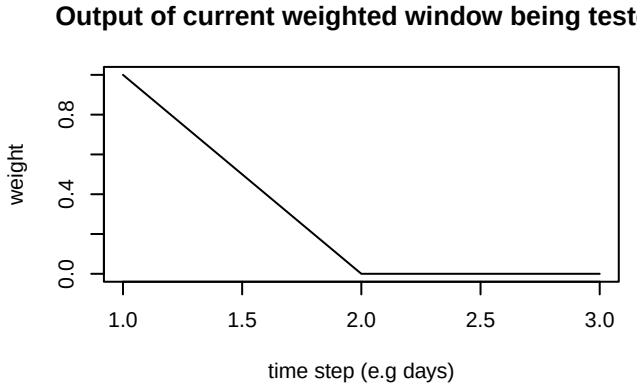

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
convergence step

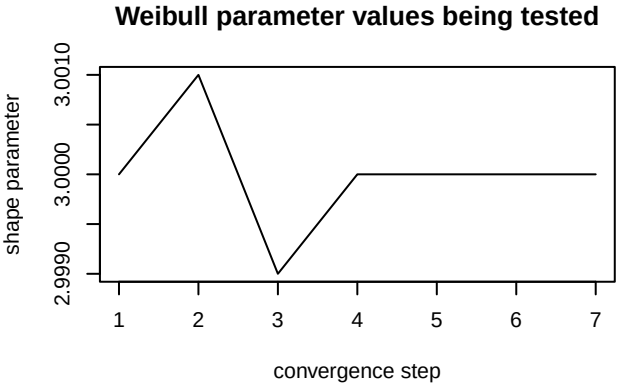

ΔAICc
1.5
2.0
2.5
1
2
3
4
5
6
convergence step

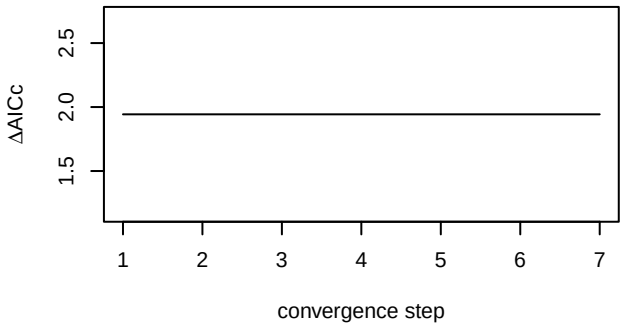

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
convergence step

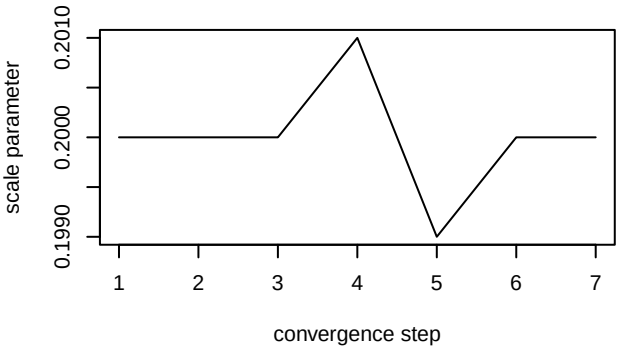

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

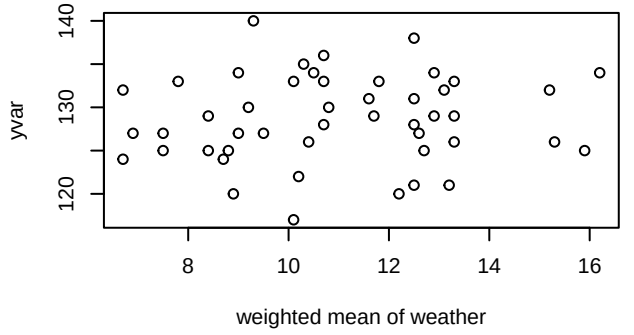

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
6
convergence step

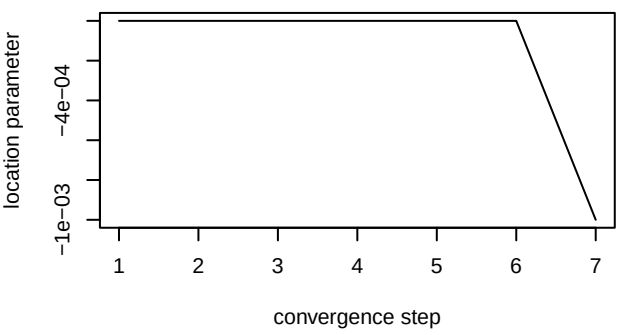

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

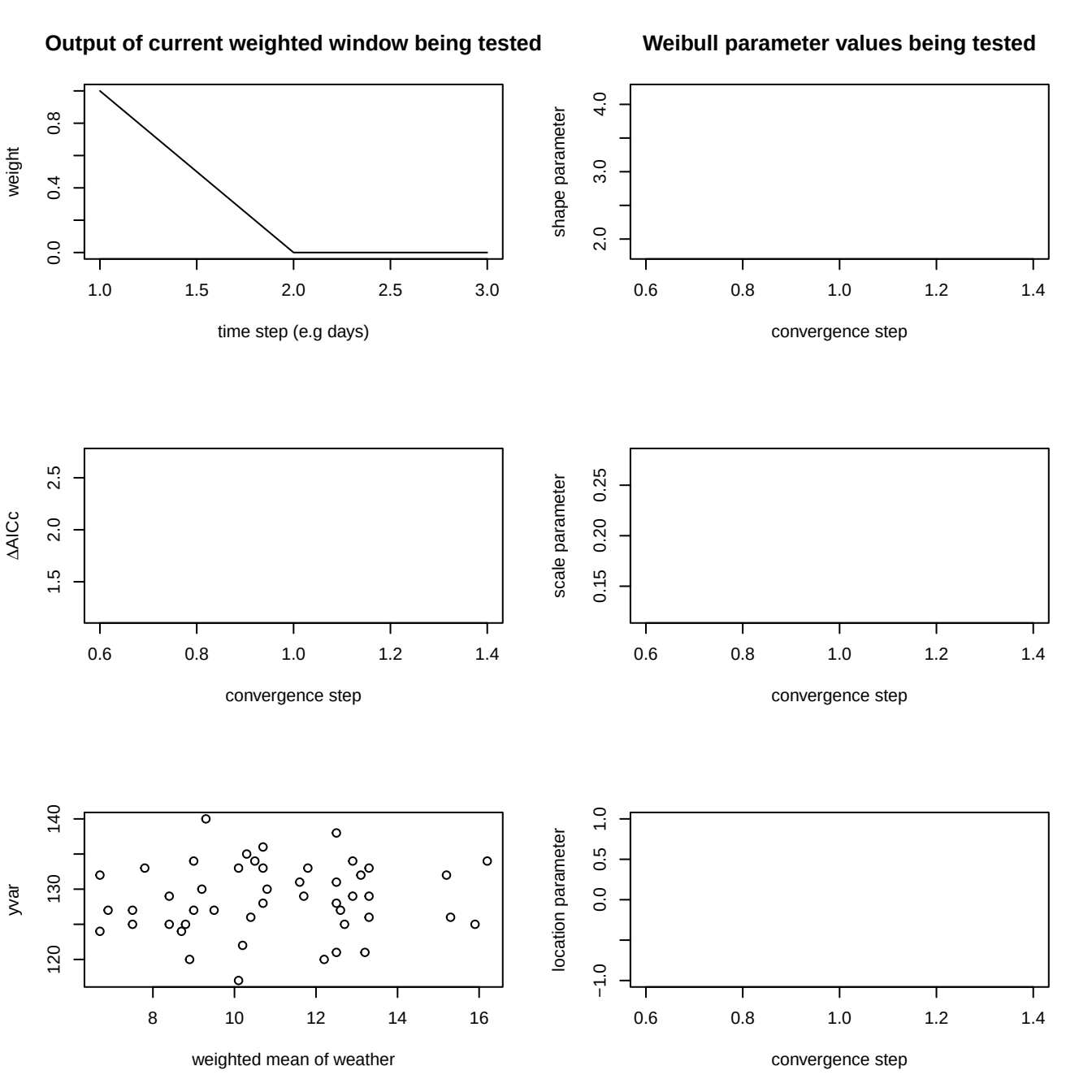

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
7
convergence step

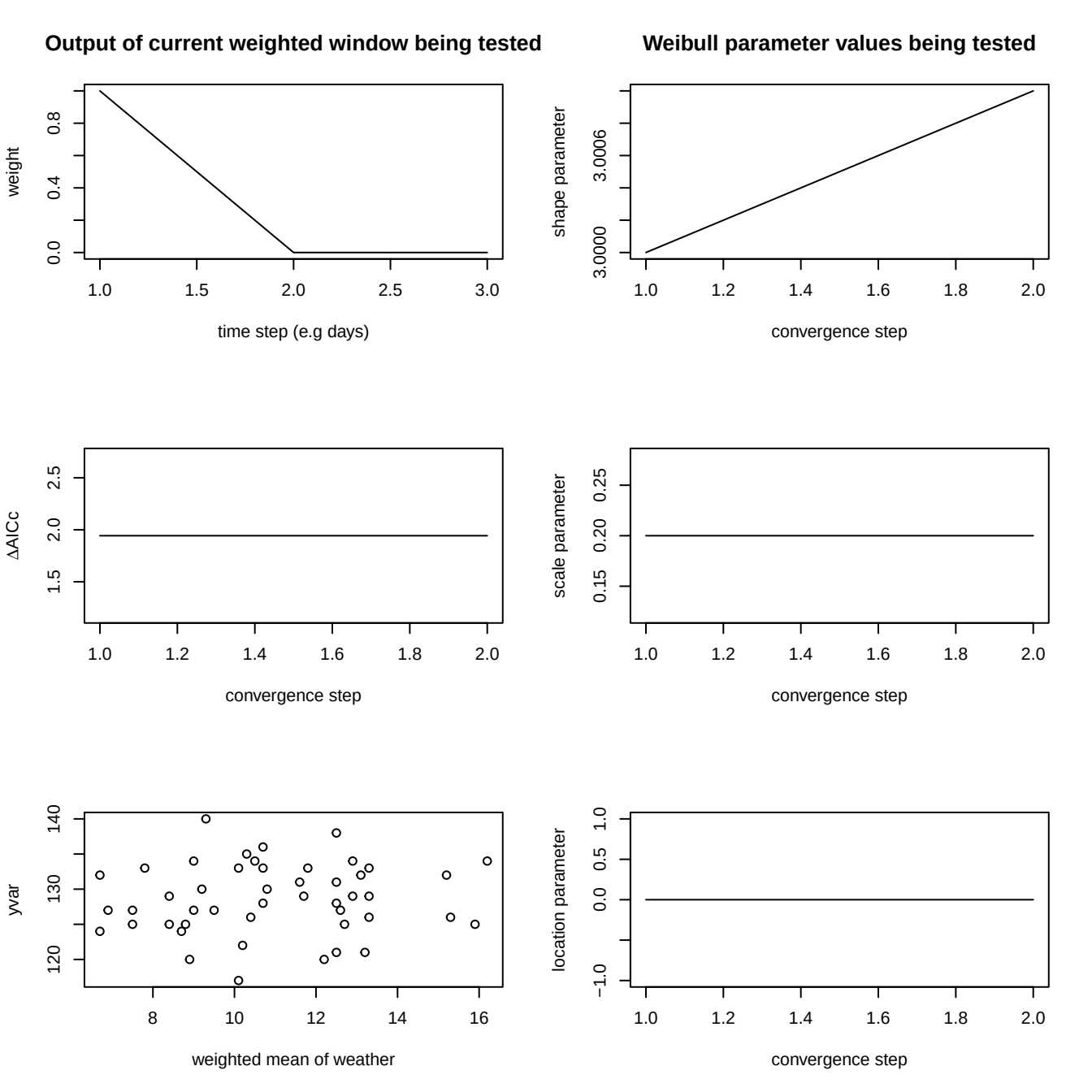

ΔAICc
1.5
2.0
2.5
1
2
3
4
5
6
7
convergence step

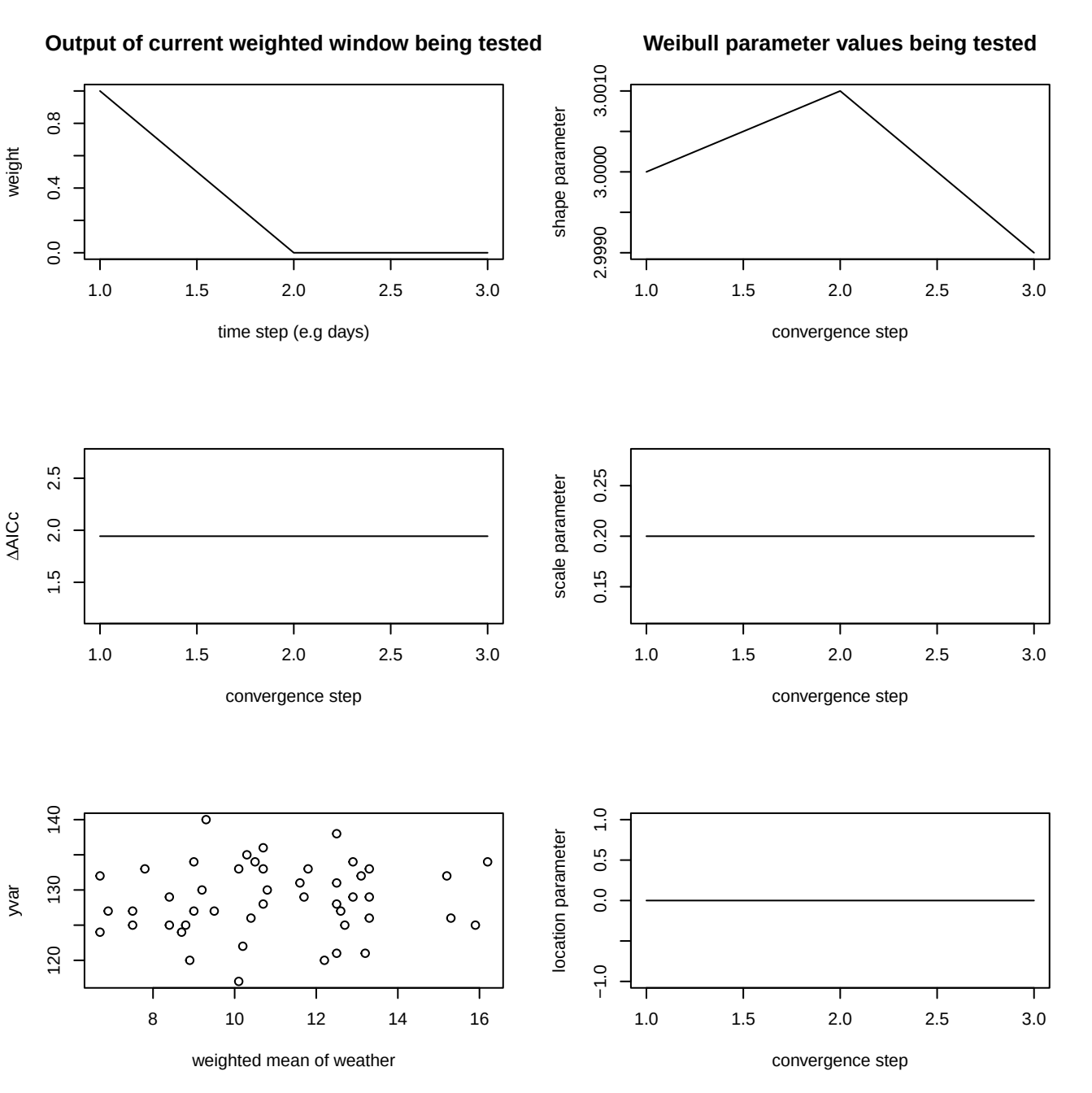

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
7
convergence step

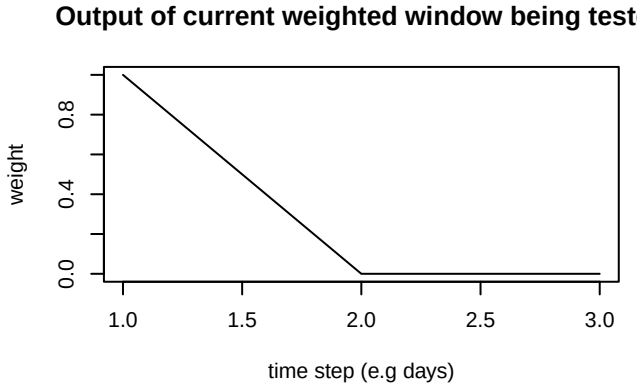

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

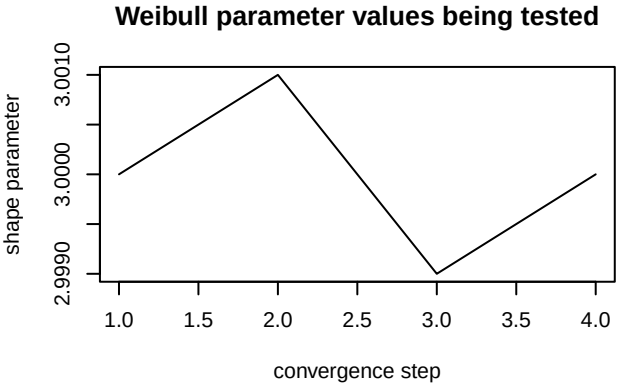

location parameter
−1e−03
−4e−04
1
2
3
4
5
6
7
convergence step

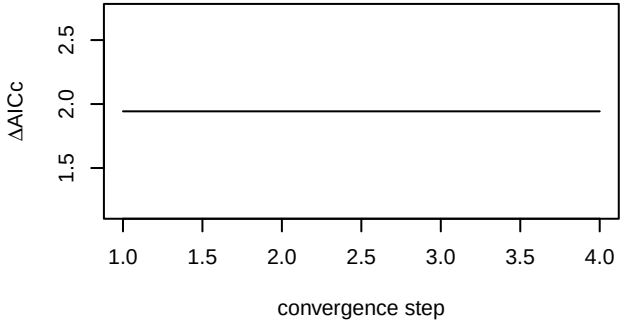

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
1.5
2.0
2.5
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

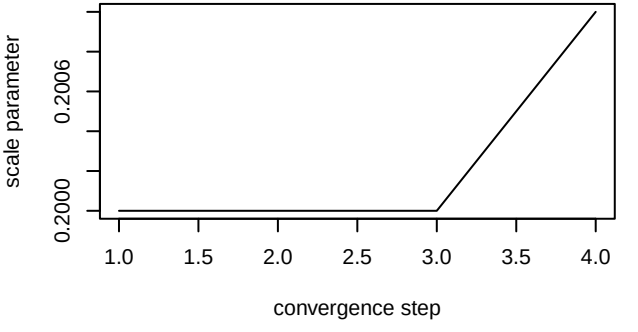

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
3.0000
3.0006
1.0
1.2
1.4
1.6
1.8
2.0
convergence step
ΔAICc
1.5
2.0
2.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

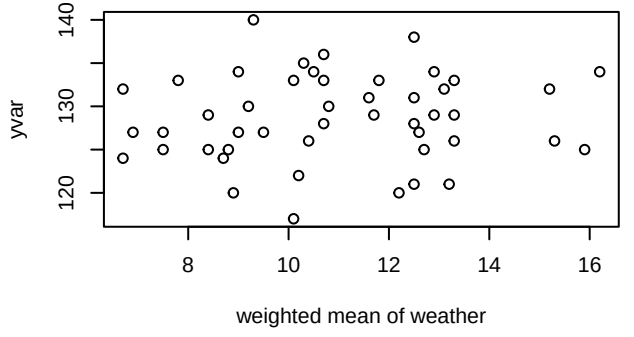

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
convergence step
ΔAICc
1.5
2.0
2.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

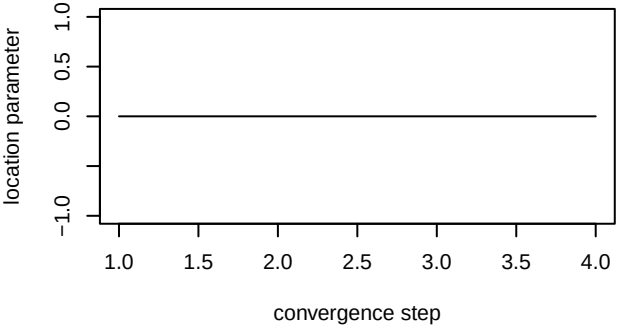

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

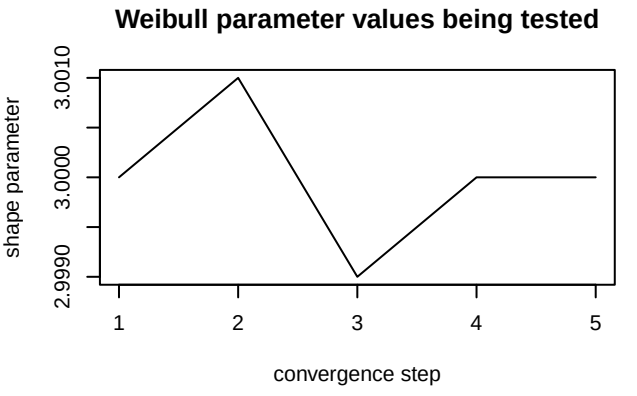

ΔAICc
1.5
2.0
2.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

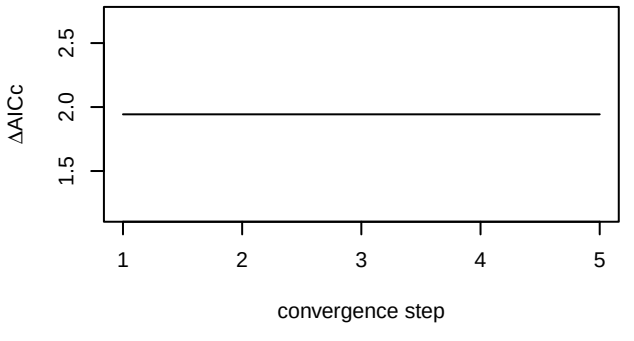

scale parameter
0.2000
0.2006
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

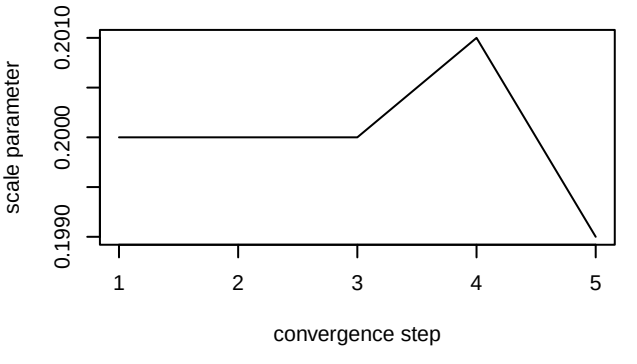

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

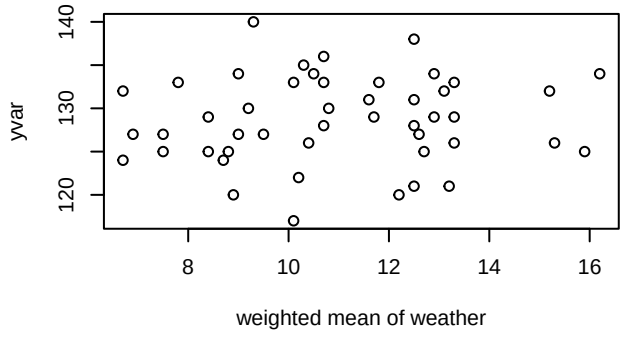

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

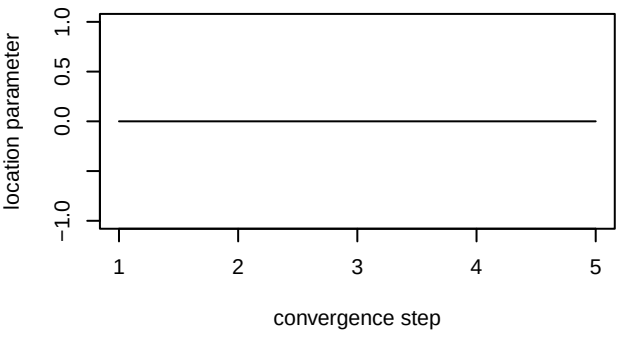
Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

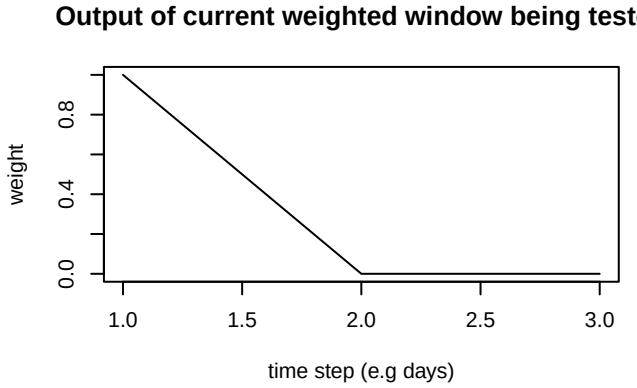

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
convergence step

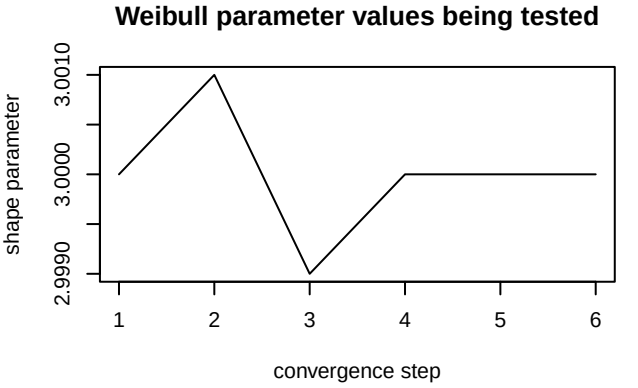

ΔAICc
1.5
2.0
2.5
1
2
3
4
5
convergence step

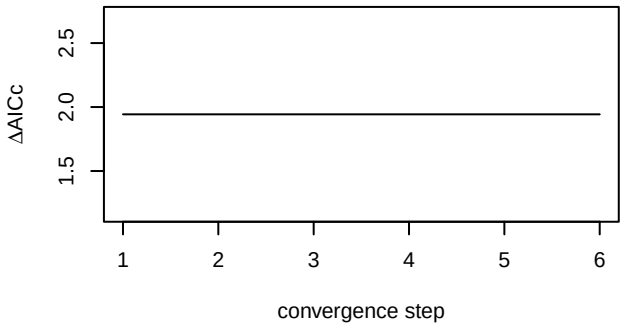

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
convergence step

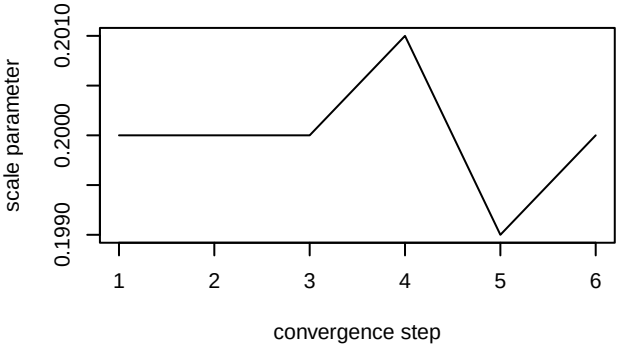

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

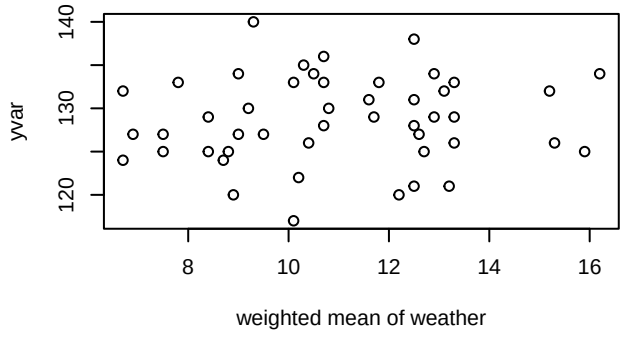

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

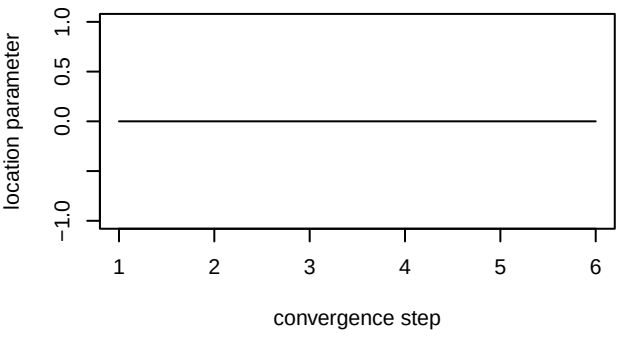

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

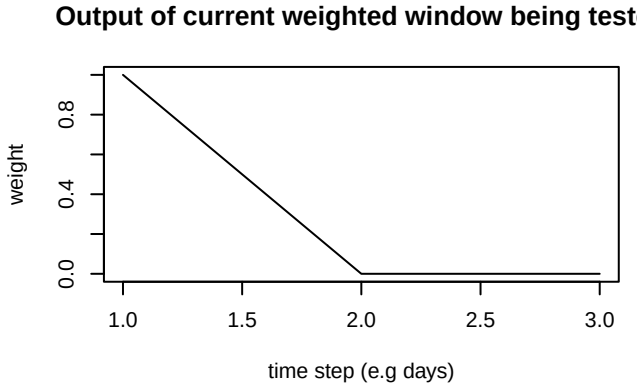

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
convergence step

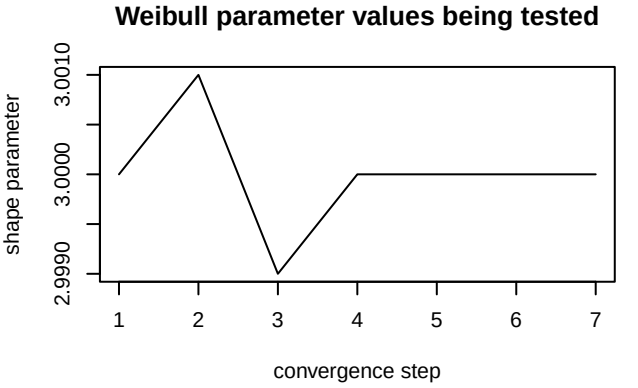

ΔAICc
1.5
2.0
2.5
1
2
3
4
5
6
convergence step

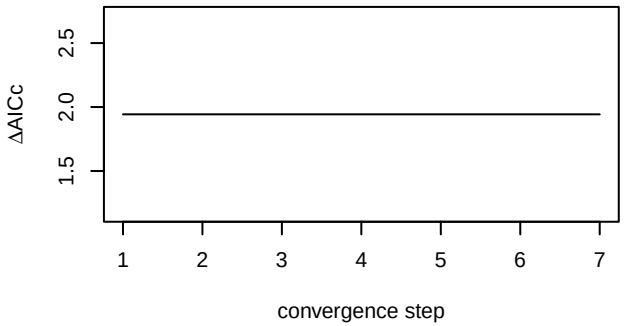

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
convergence step

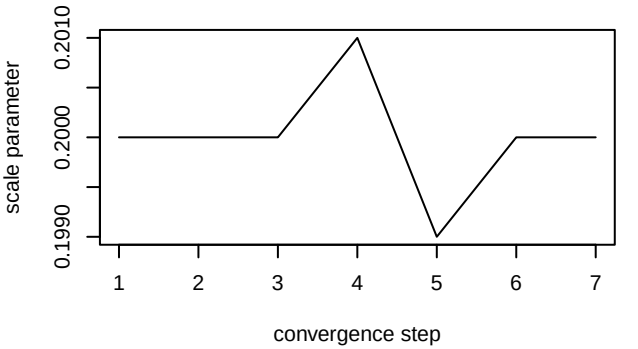

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

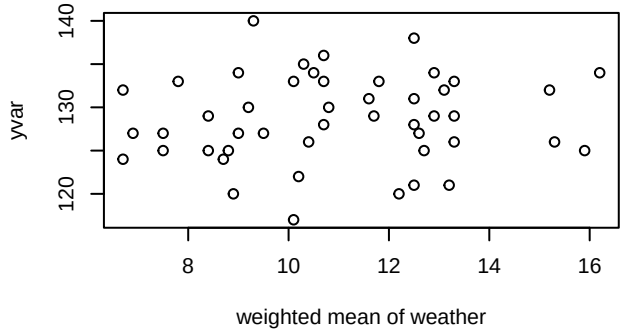

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
6
convergence step

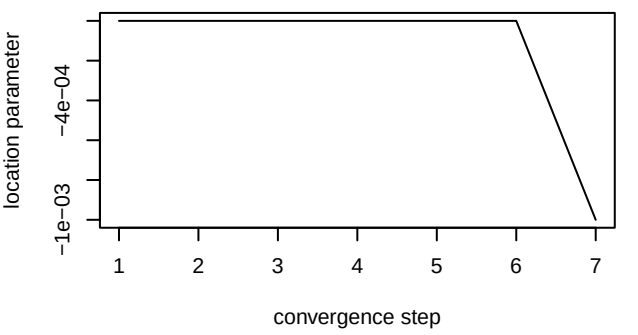

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

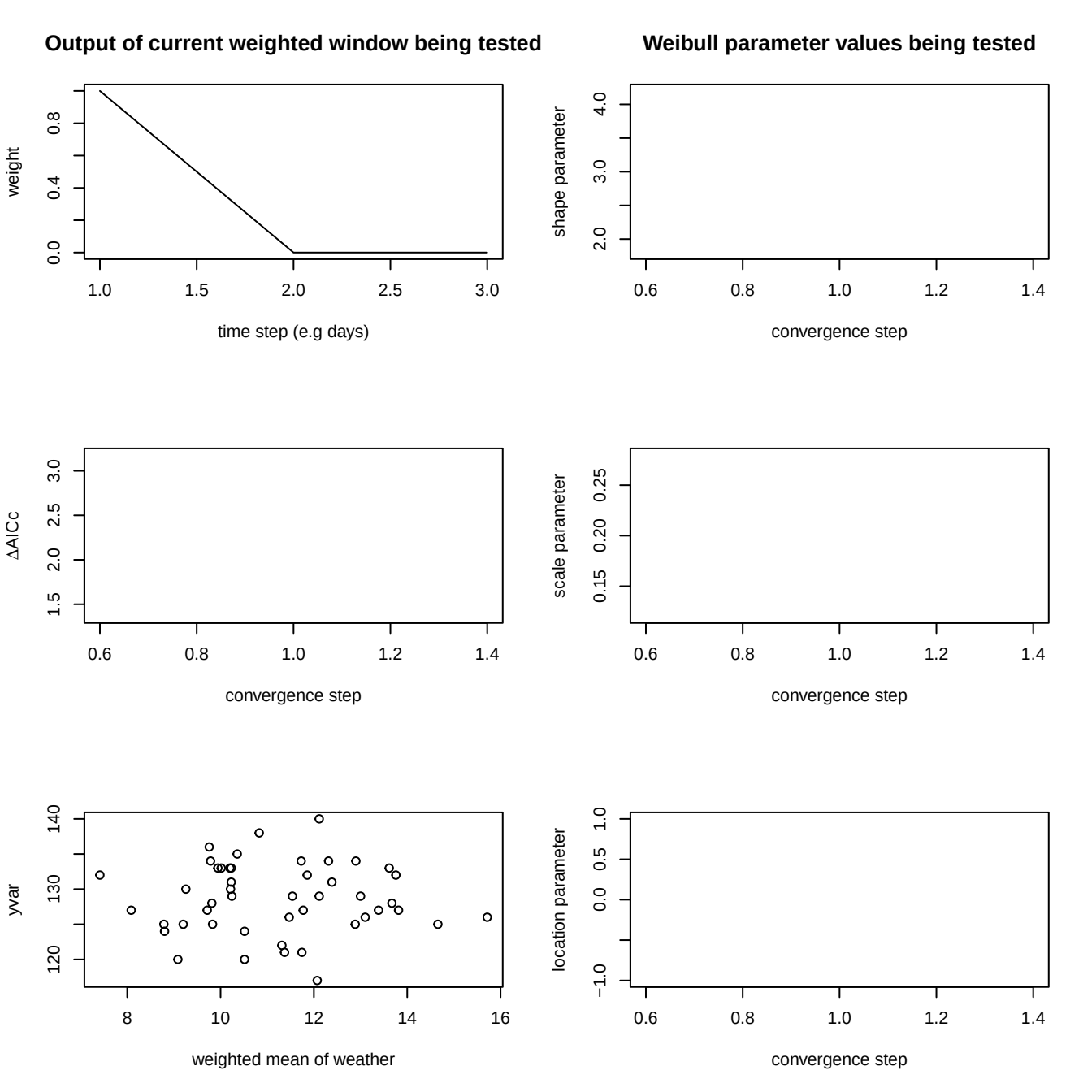

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
7
convergence step

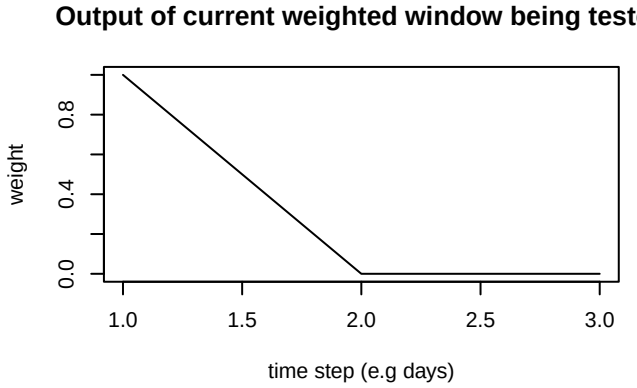

ΔAICc
1.5
2.0
2.5
1
2
3
4
5
6
7
convergence step

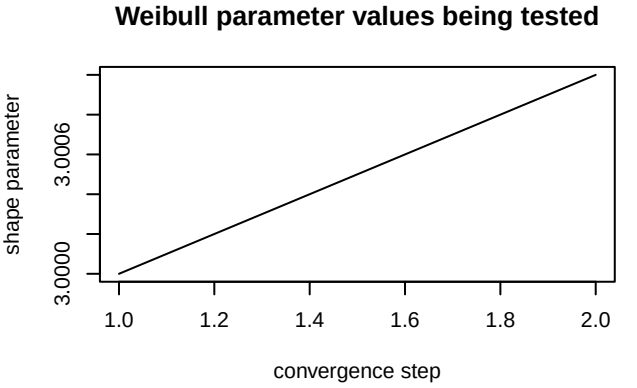

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
7
convergence step

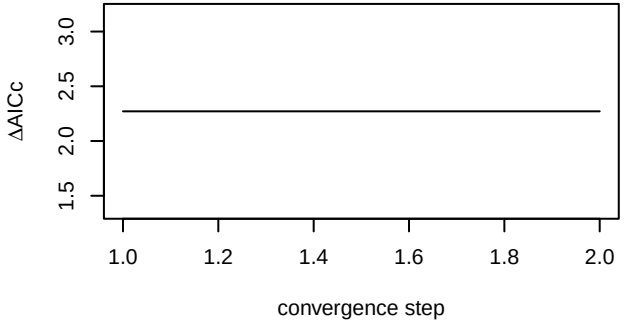

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

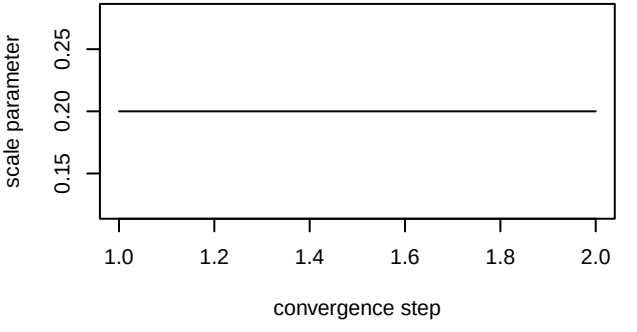

location parameter
−1e−03
−4e−04
1
2
3
4
5
6
7
convergence step

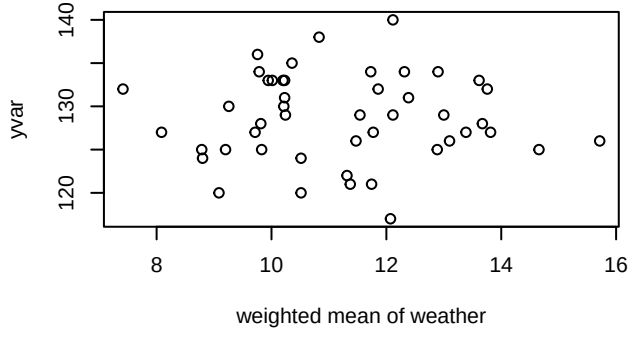

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
1.5
2.0
2.5
3.0
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

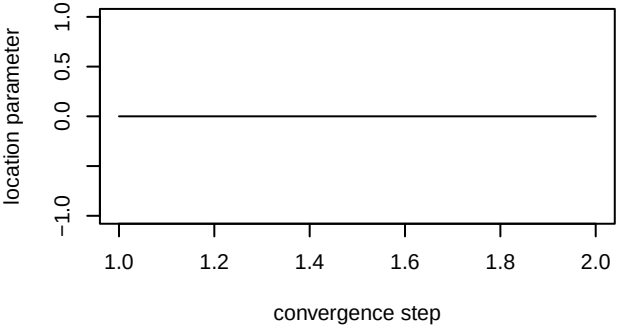

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

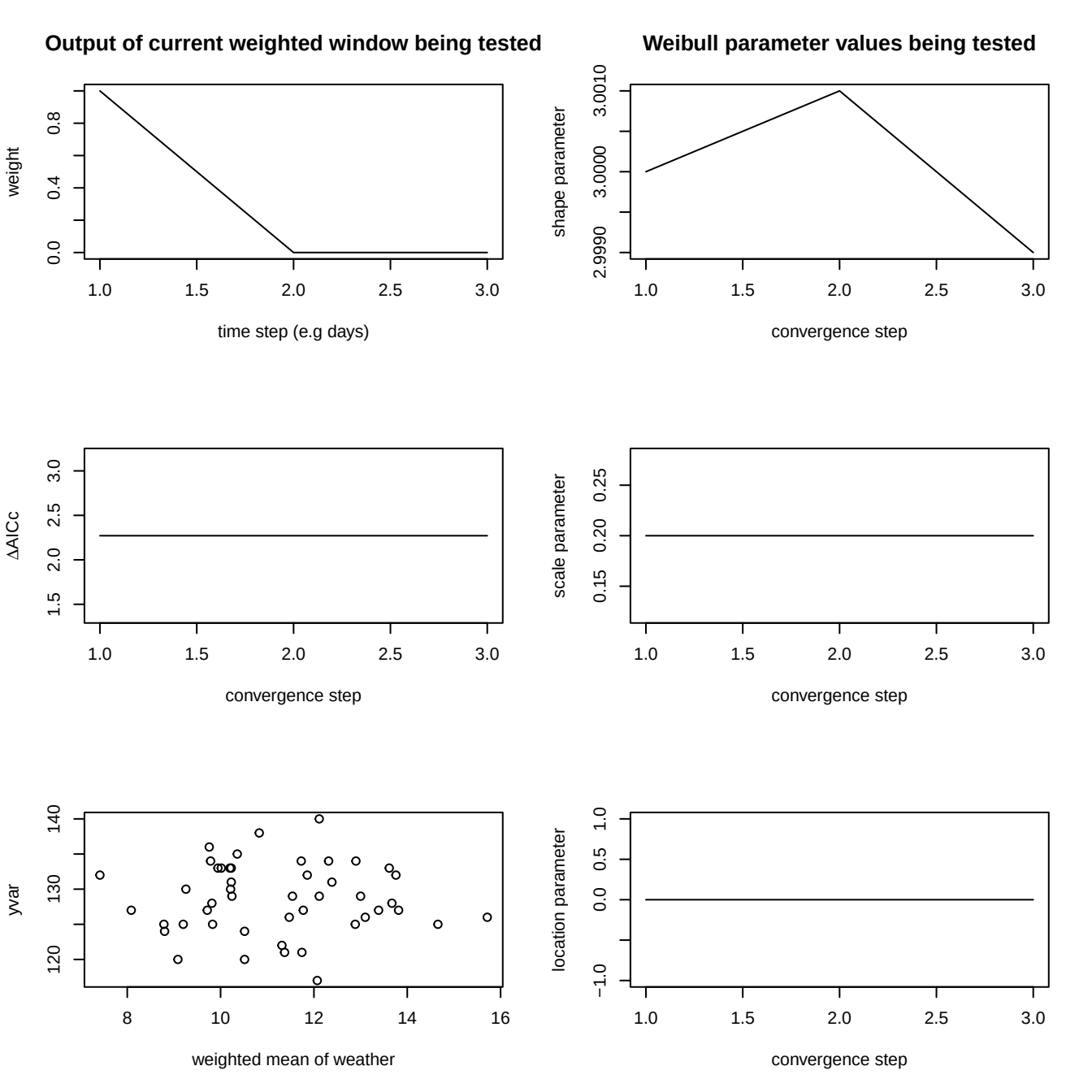

Weibull parameter values being tested
shape parameter
3.0000
3.0006
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

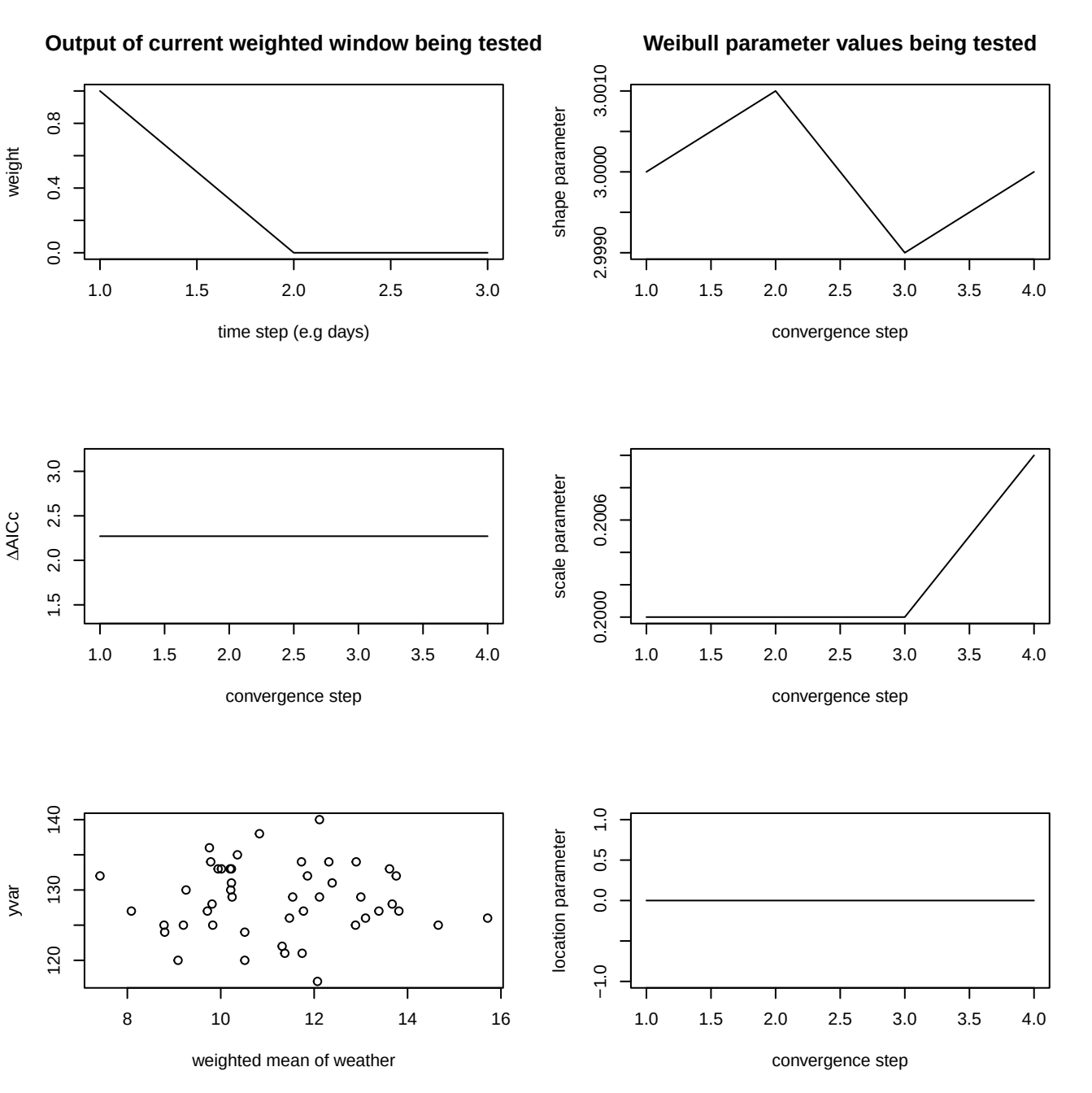

ΔAICc
1.5
2.0
2.5
3.0
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

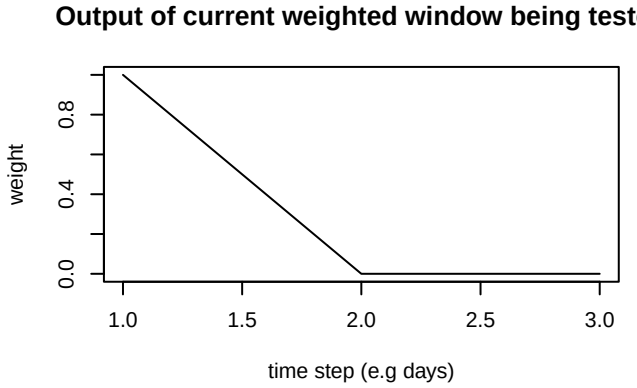

scale parameter
0.15
0.20
0.25
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

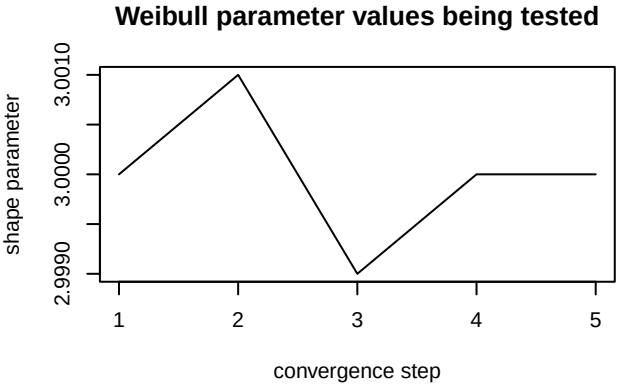

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

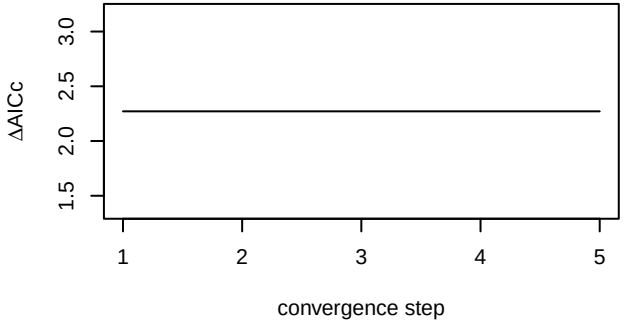

location parameter
−1.0
0.0
0.5
1.0
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

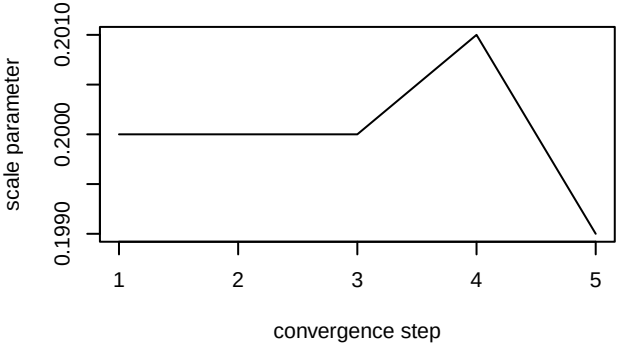

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
convergence step
ΔAICc
1.5
2.0
2.5
3.0
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

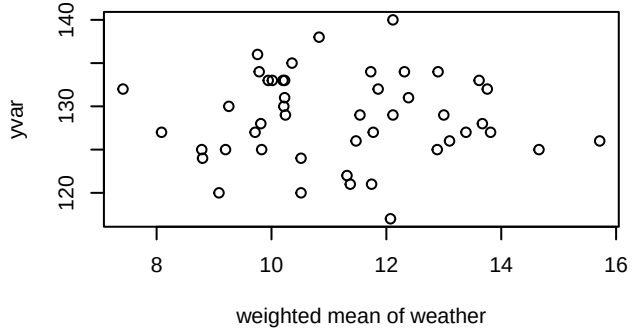

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step
ΔAICc
1.5
2.0
2.5
3.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step
scale parameter
0.2000
0.2006
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

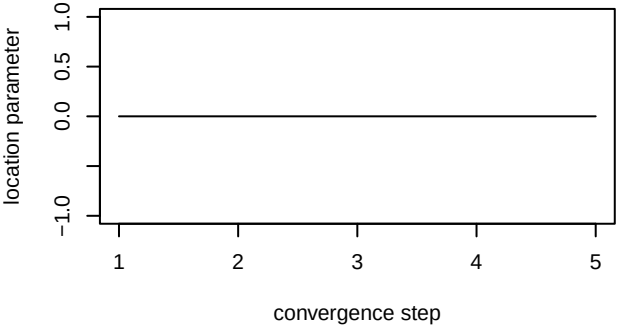

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

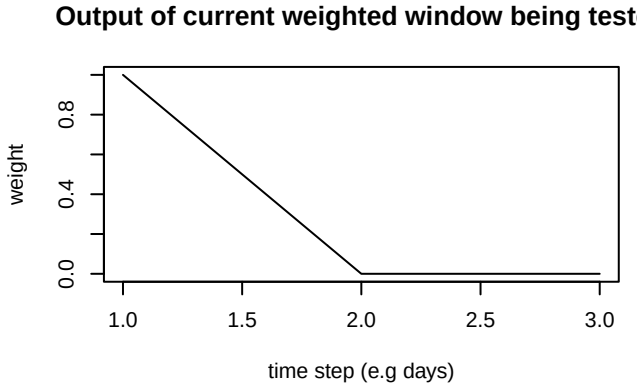

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
convergence step

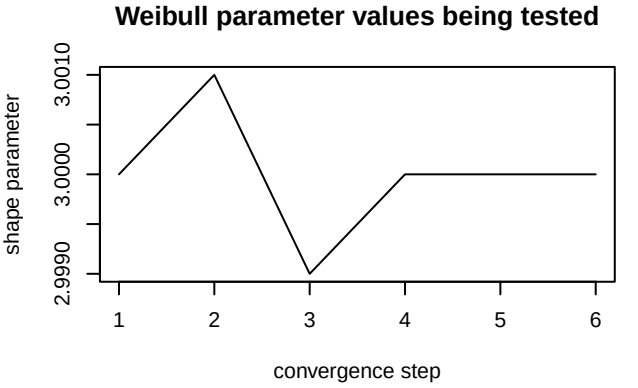

ΔAICc
1.5
2.0
2.5
3.0
1
2
3
4
5
convergence step

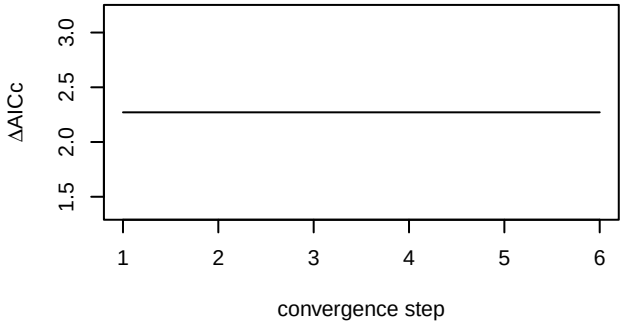

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
convergence step

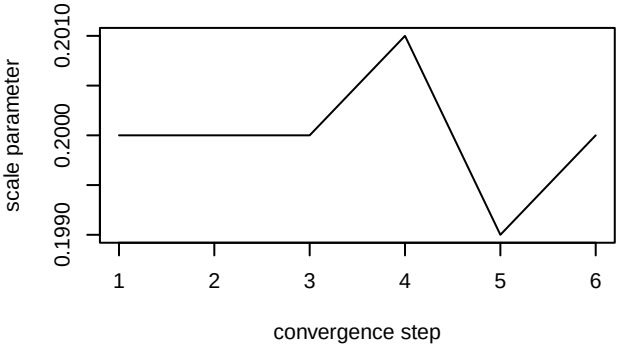

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

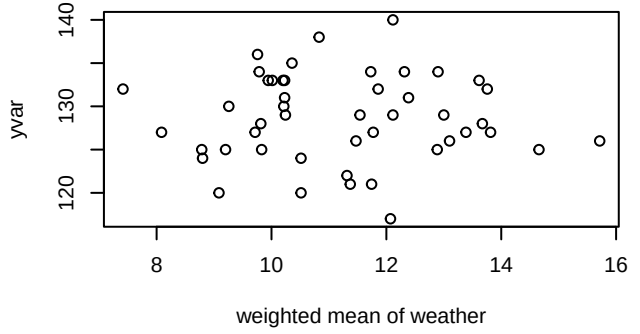

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

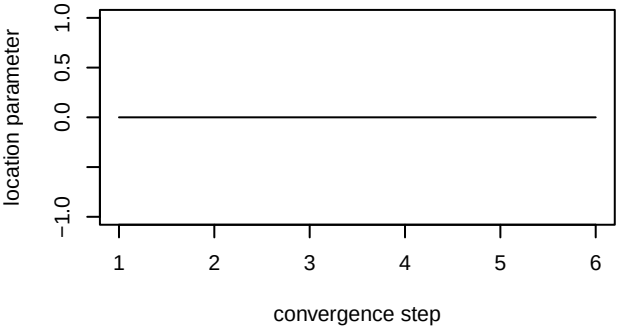

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

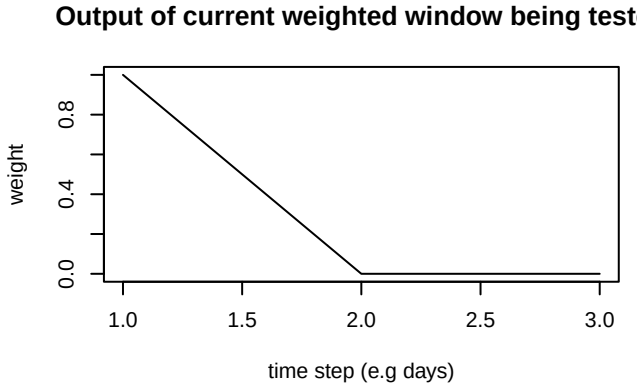

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
convergence step

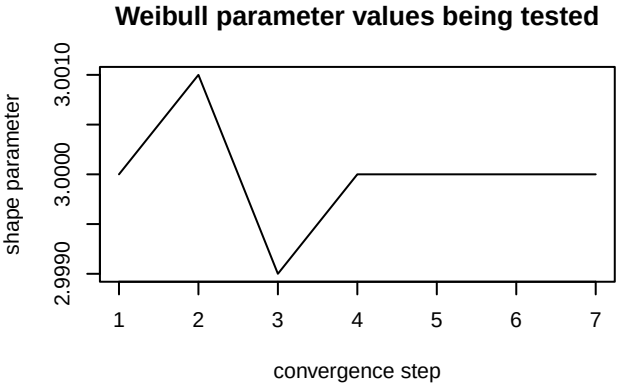

ΔAICc
1.5
2.0
2.5
3.0
1
2
3
4
5
6
convergence step

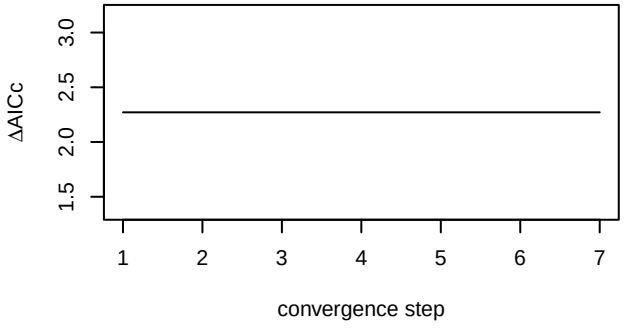

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
convergence step

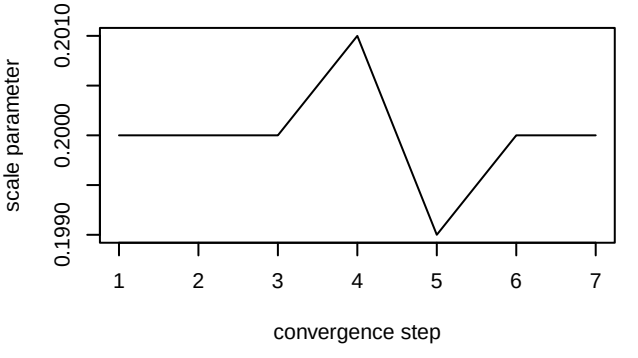

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

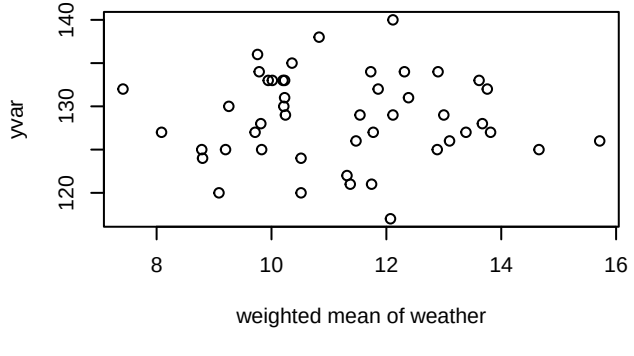

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
6
convergence step

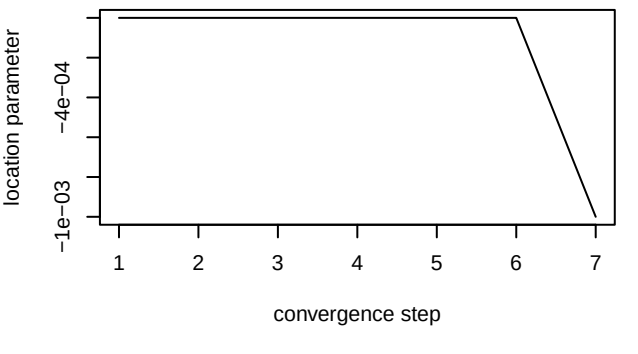

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.5
2.0
2.5
3.0
time step (e.g days)

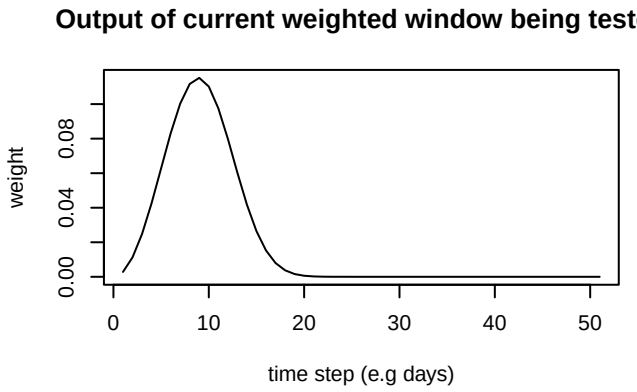

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
7
convergence step

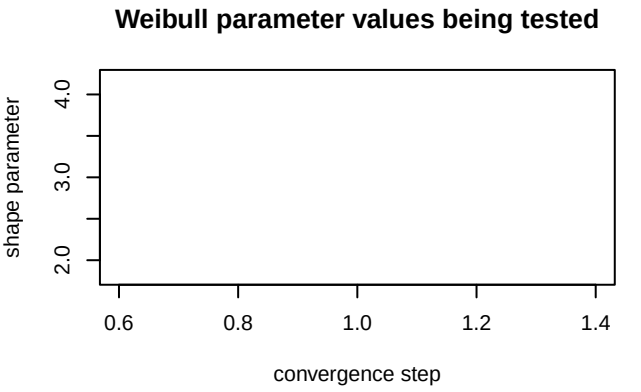

ΔAICc
1.5
2.0
2.5
3.0
1
2
3
4
5
6
7
convergence step

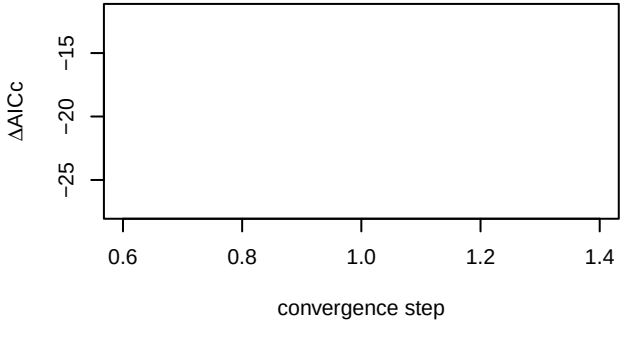

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
7
convergence step

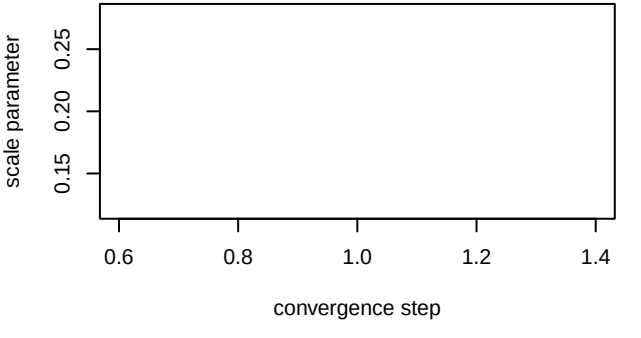

yvar
120
130
140
8
10
12
14
16
weighted mean of weather

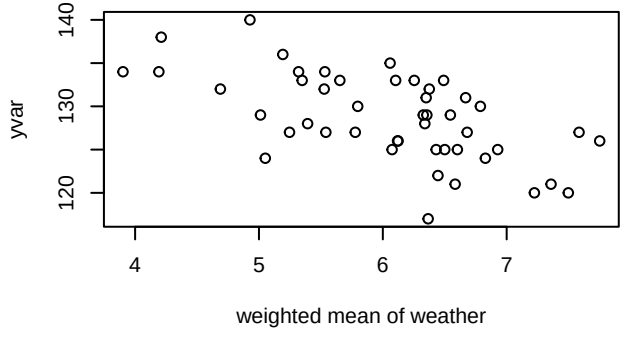

location parameter
−1e−03
−4e−04
1
2
3
4
5
6
7
convergence step

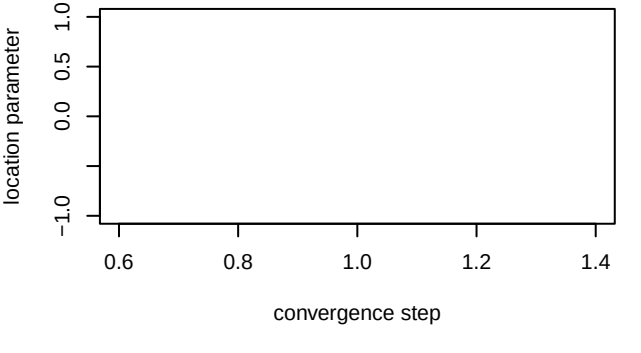

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

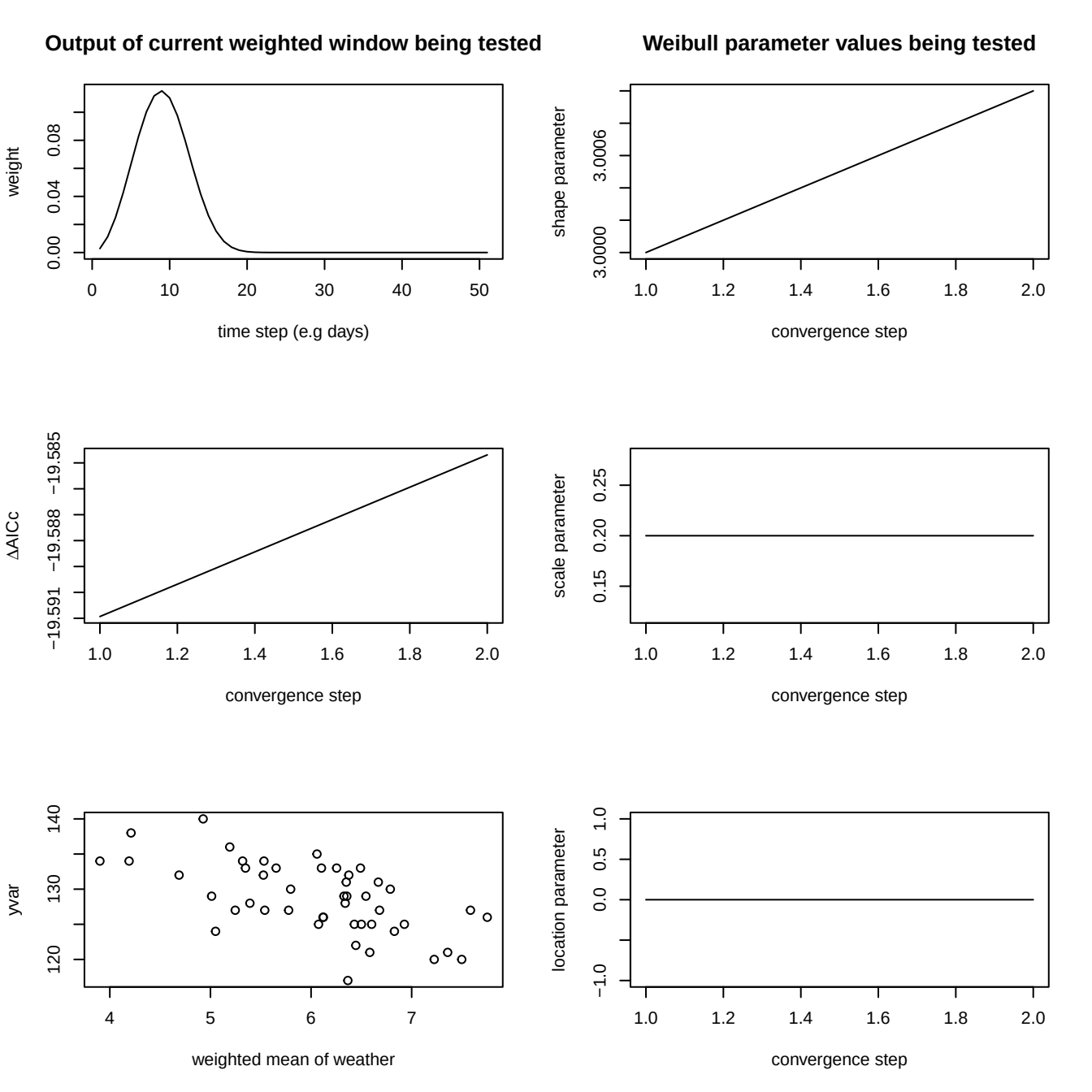

Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step

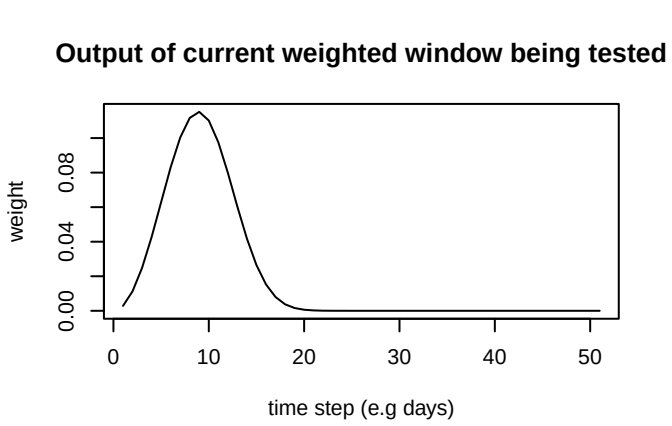

ΔAICc
−25
−20
−15
0.6
0.8
1.0
1.2
1.4
convergence step

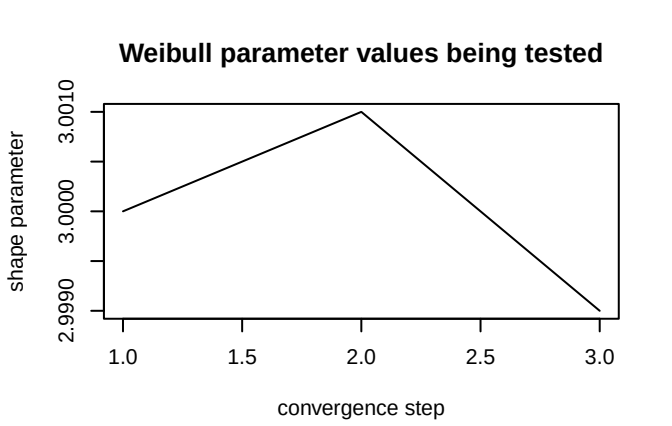

scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step

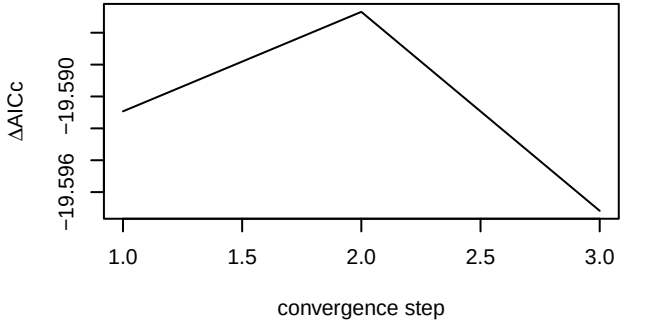

yvar
120
130
140
4
5
6
7
weighted mean of weather

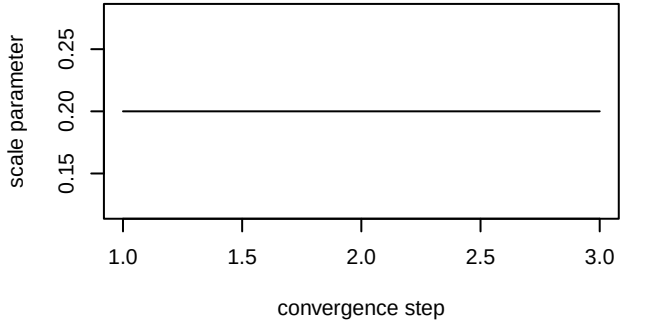

location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

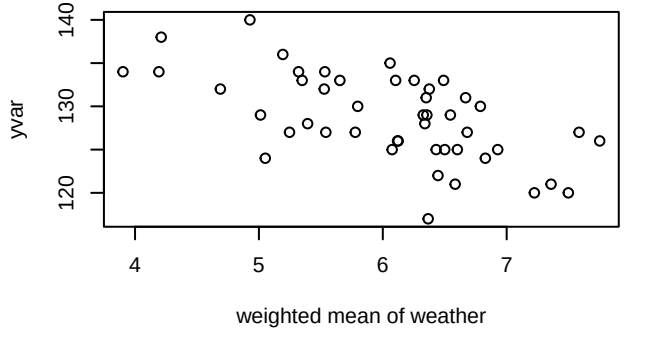

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
3.0000
3.0006
1.0
1.2
1.4
1.6
1.8
2.0
convergence step
ΔAICc
−19.591
−19.588
−19.585
1.0
1.2
1.4
1.6
1.8
2.0
convergence step
scale parameter
0.15
0.20
0.25
1.0
1.2
1.4
1.6
1.8
2.0
convergence step
yvar
120
130
140
4
5
6
7
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

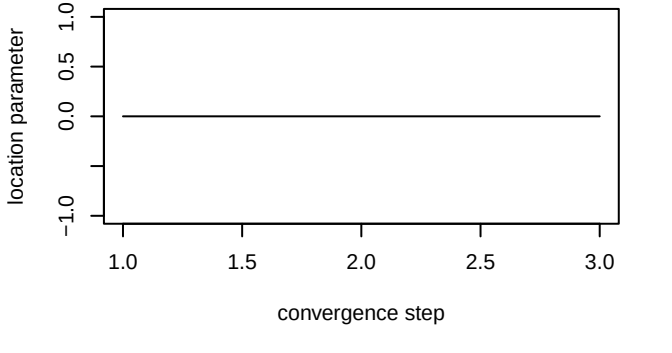

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

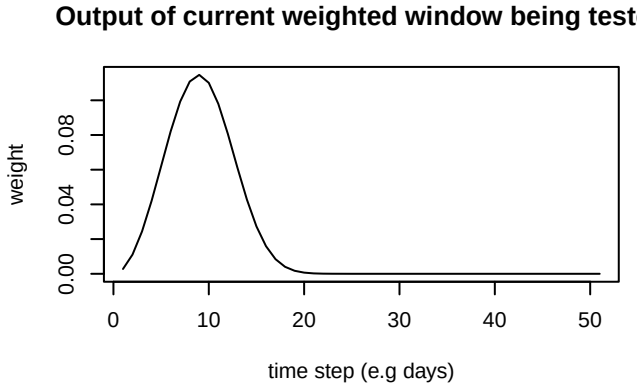

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
convergence step

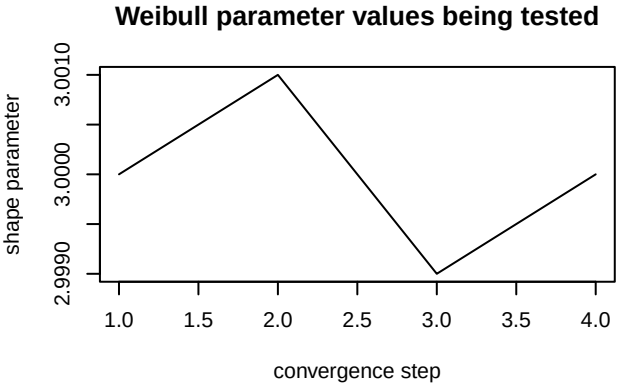

ΔAICc
−19.596
−19.590
1.0
1.5
2.0
2.5
3.0
convergence step

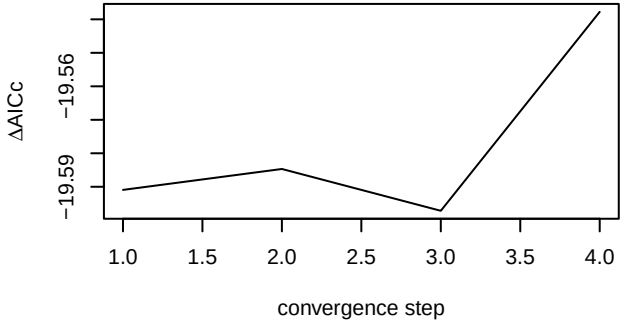

scale parameter
0.15
0.20
0.25
1.0
1.5
2.0
2.5
3.0
convergence step

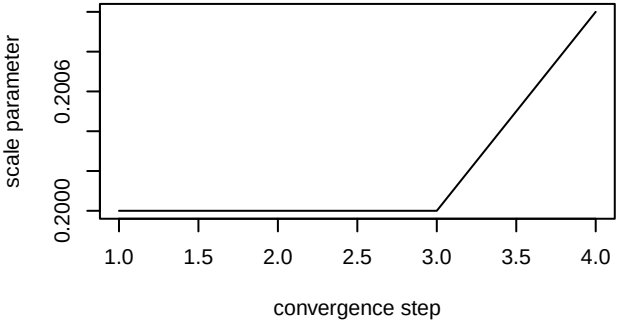

yvar
120
130
140
4
5
6
7
weighted mean of weather

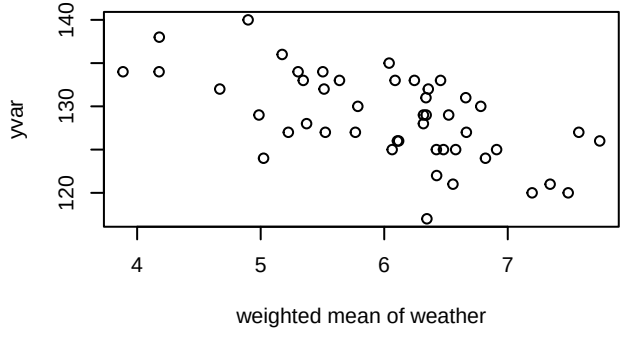

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
convergence step

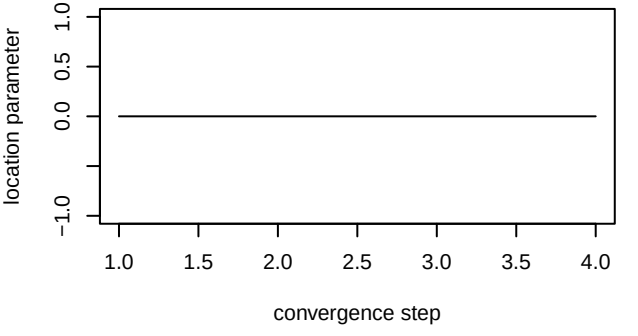

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

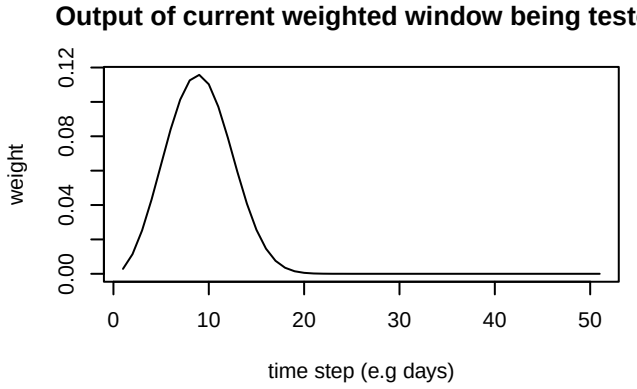

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

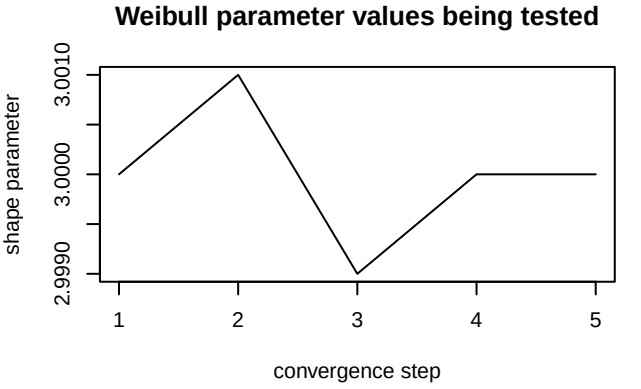

ΔAICc
−19.59
−19.56
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

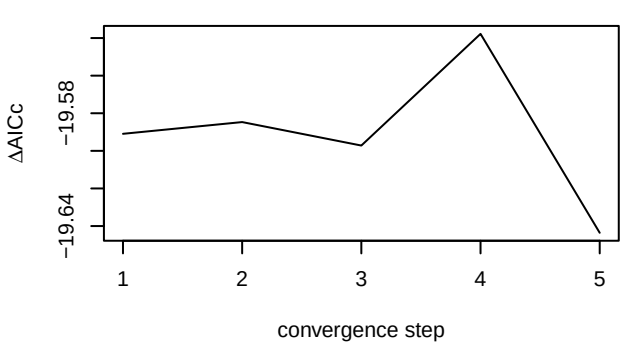

scale parameter
0.2000
0.2006
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

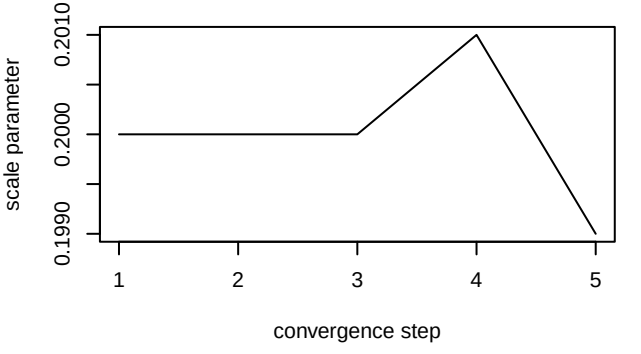

yvar
120
130
140
4
5
6
7
weighted mean of weather

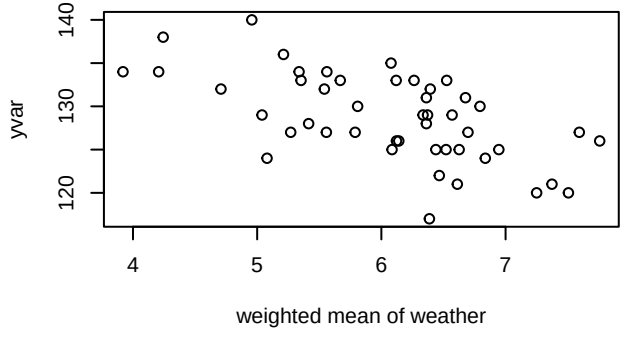

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

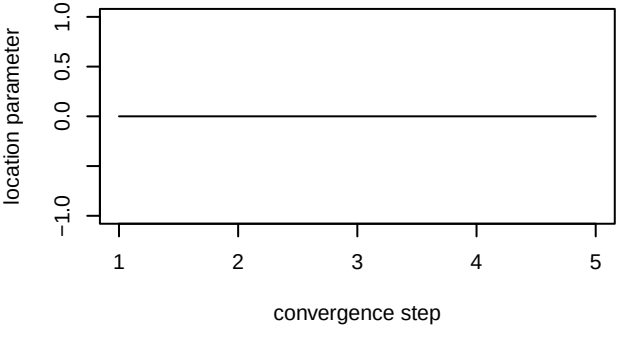

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

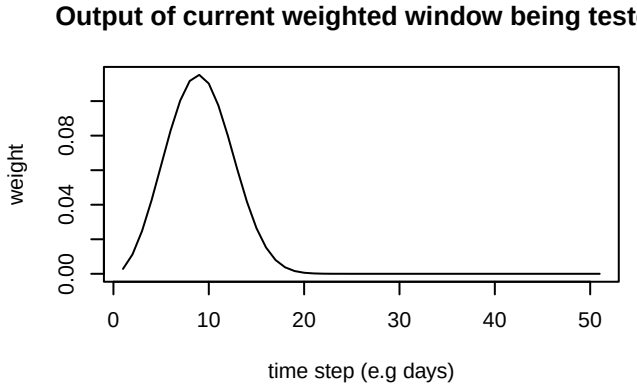

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
convergence step

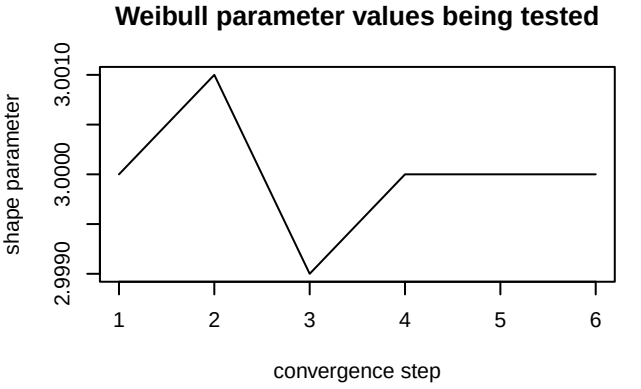

ΔAICc
−19.64
−19.58
1
2
3
4
5
convergence step

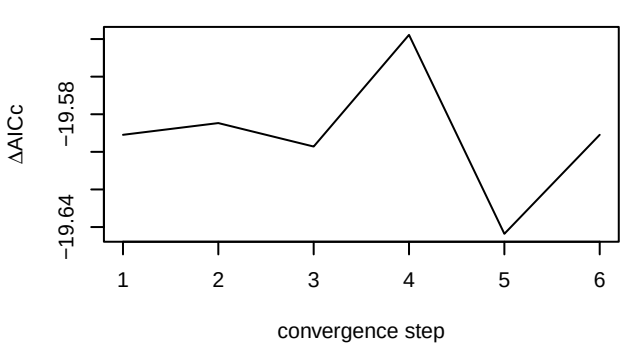

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
convergence step

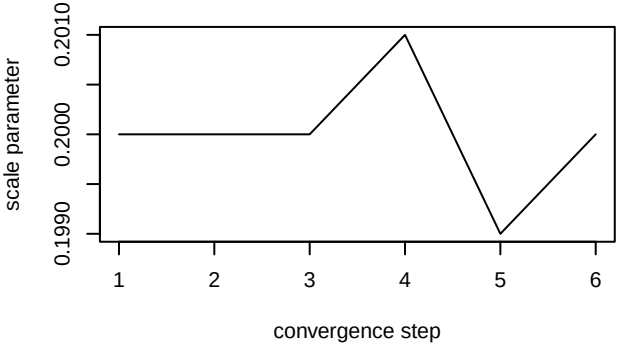

yvar
120
130
140
4
5
6
7
weighted mean of weather

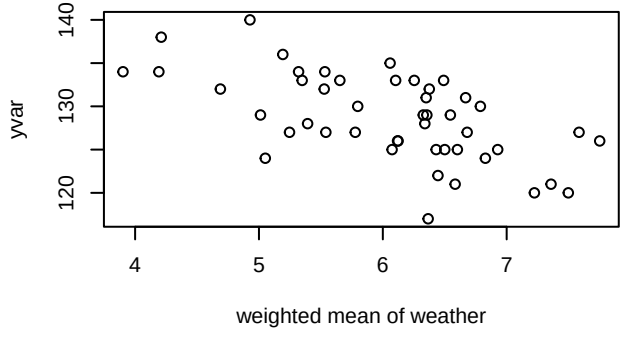

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

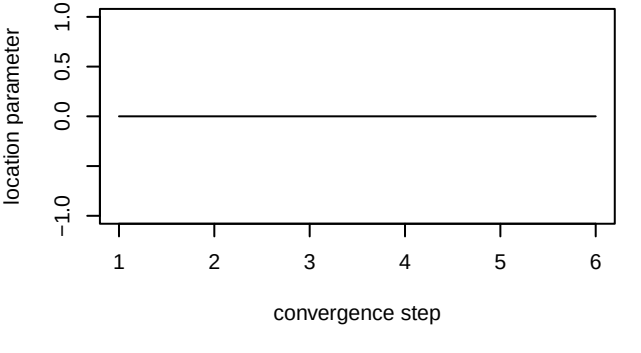

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

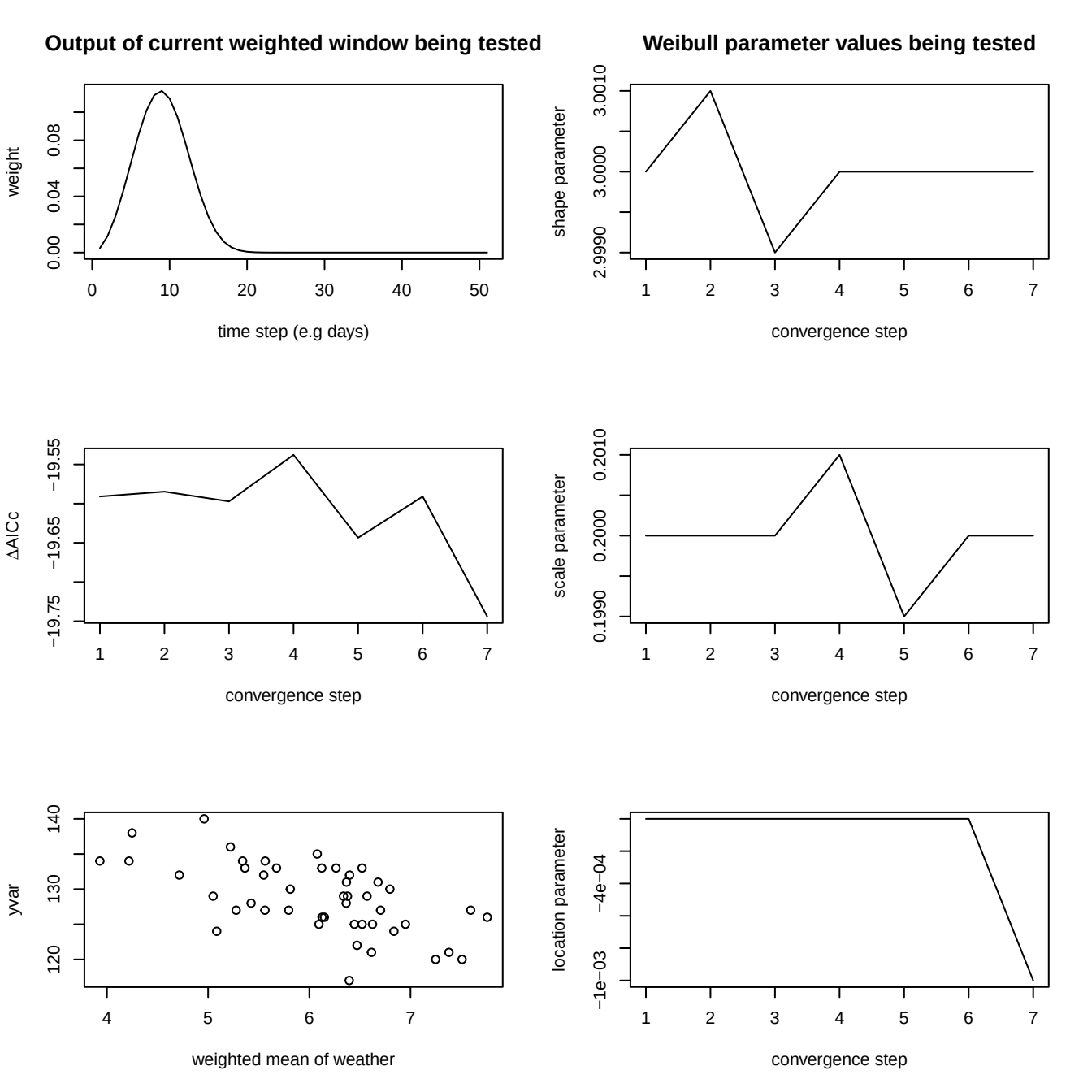

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
convergence step

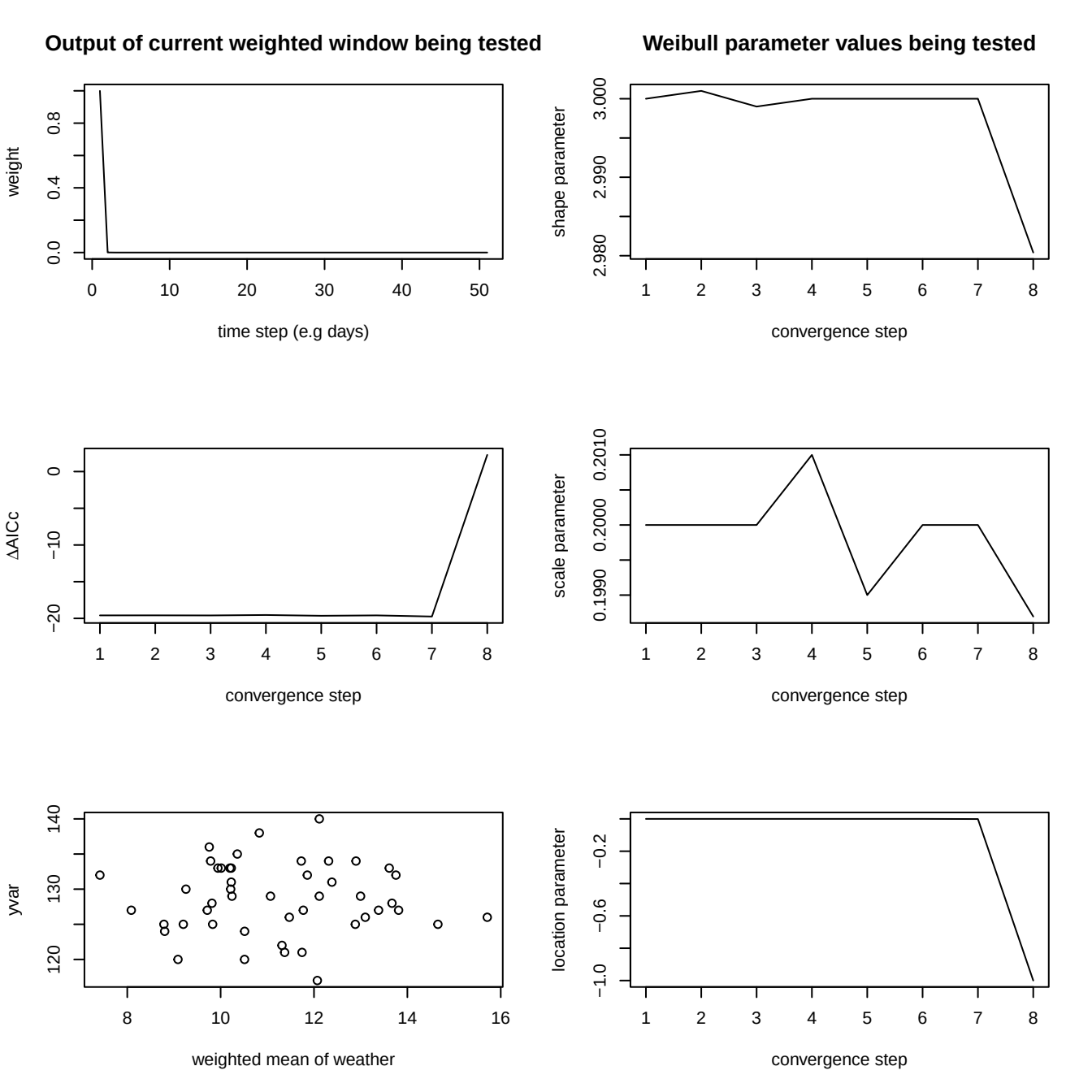

ΔAICc
−19.64
−19.58
1
2
3
4
5
6
convergence step

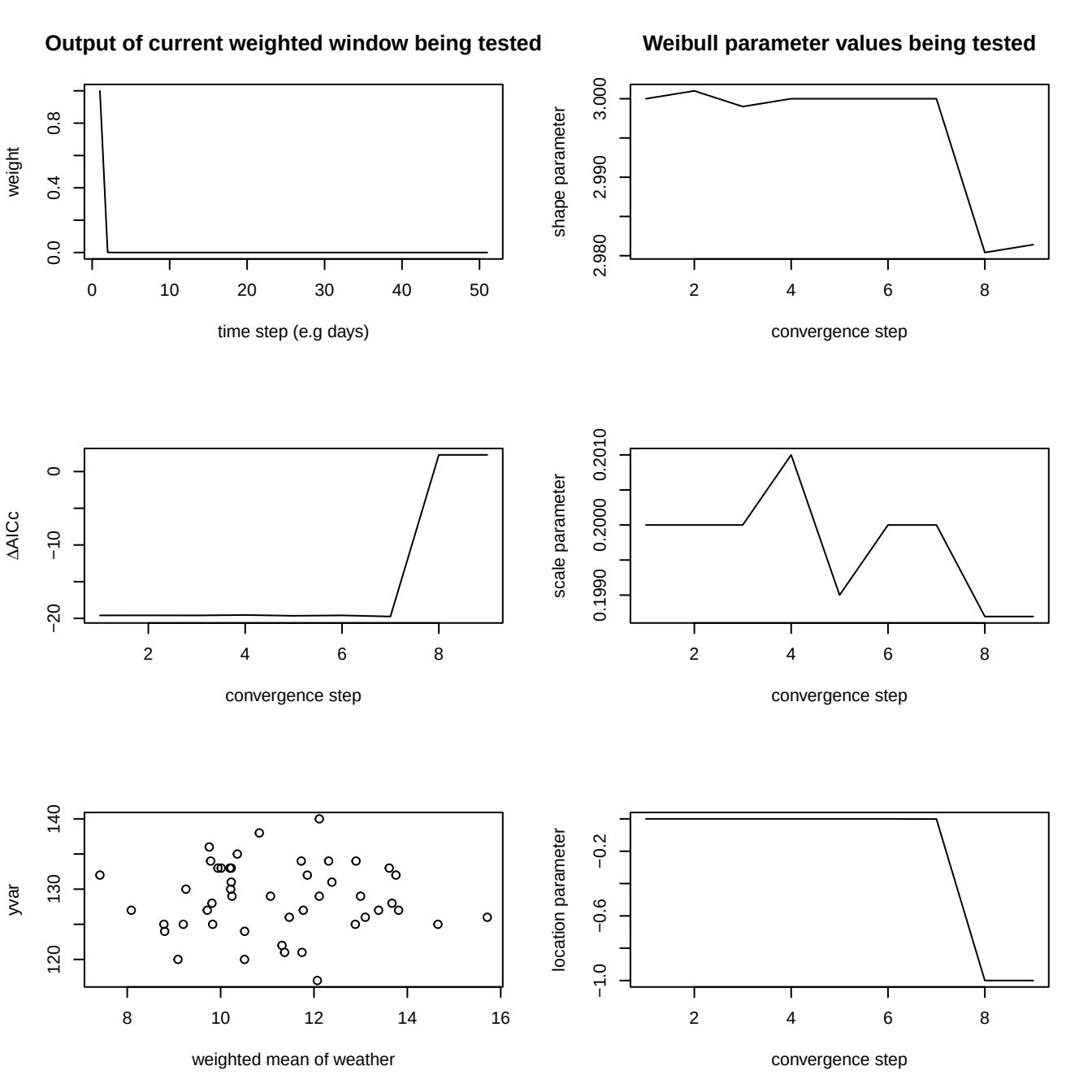

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
convergence step

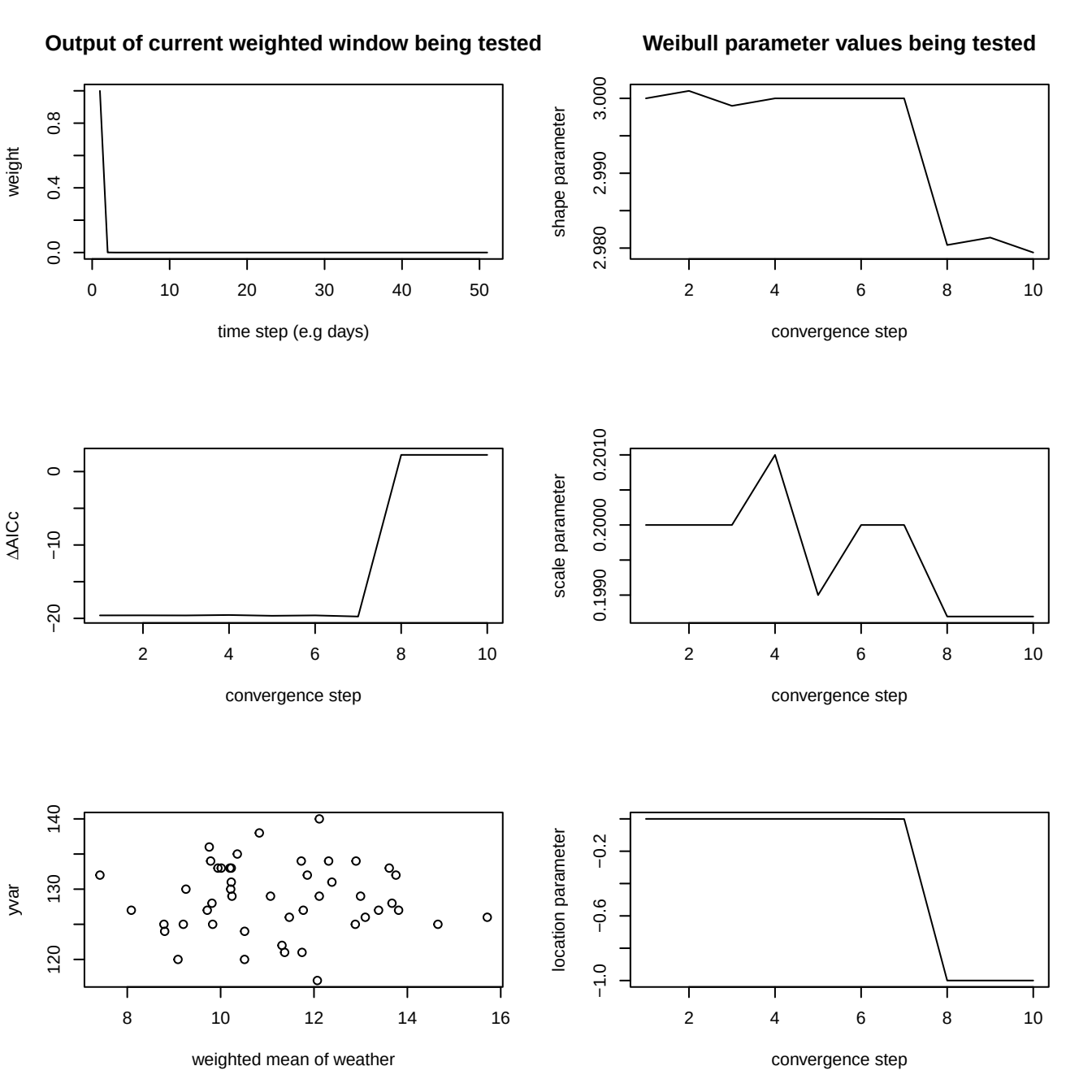

yvar
120
130
140
4
5
6
7
weighted mean of weather

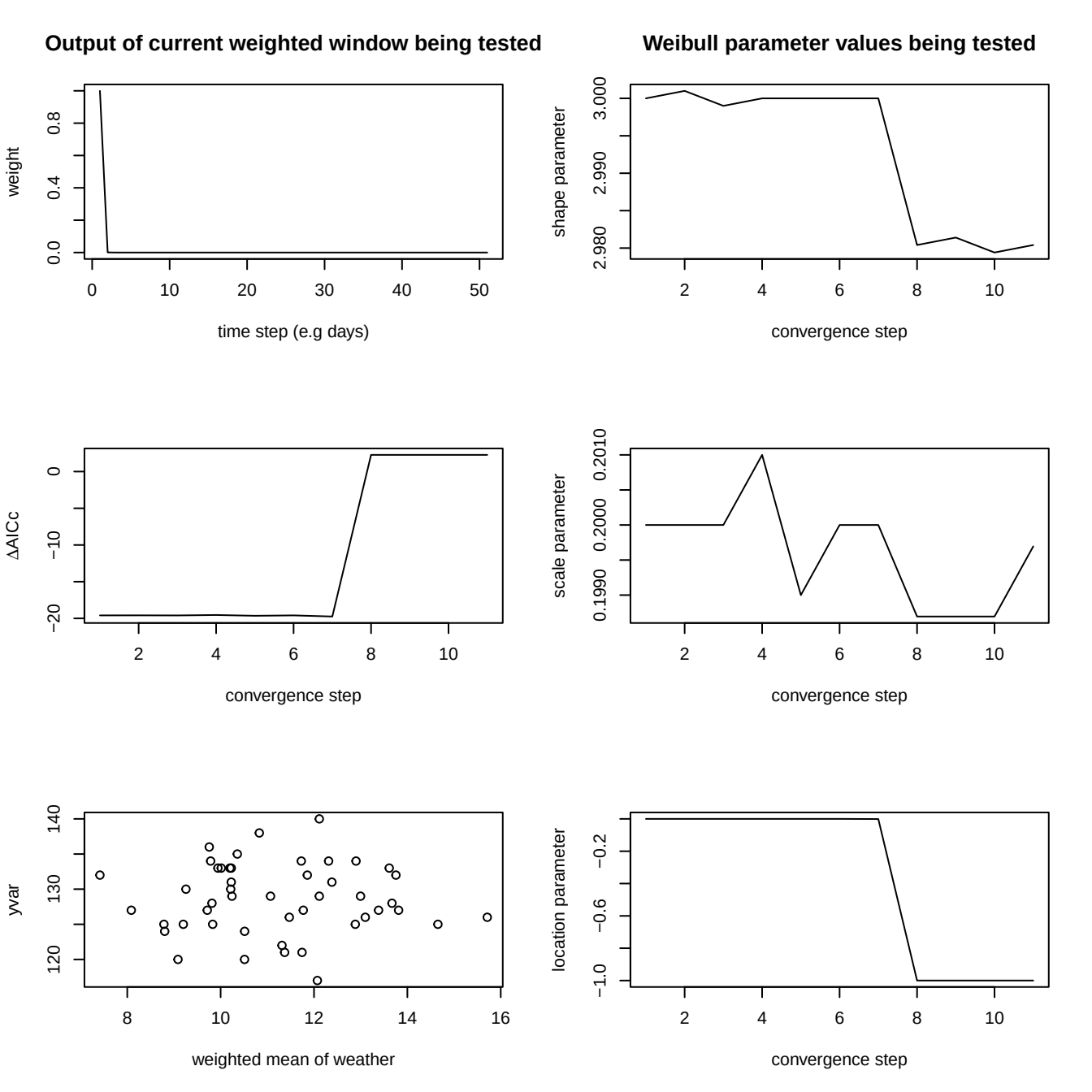

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
6
convergence step

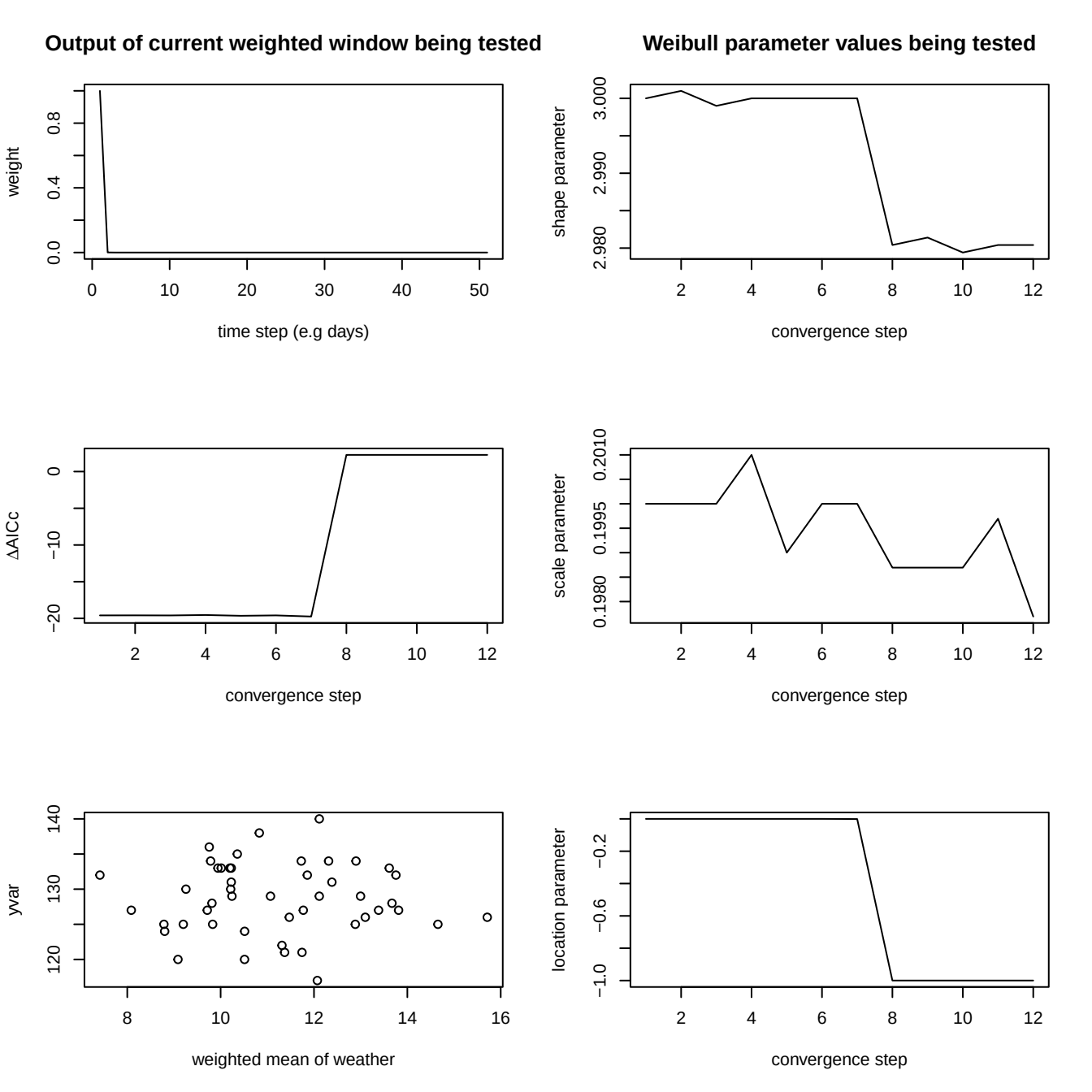

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
7
convergence step
ΔAICc
−19.75
−19.65
−19.55
convergence step
scale parameter
0.1990
0.2000
0.2010
convergence step
yvar
120
130
140
4
5
6
7
weighted mean of weather
location parameter
−1e−03
−4e−04
convergence step

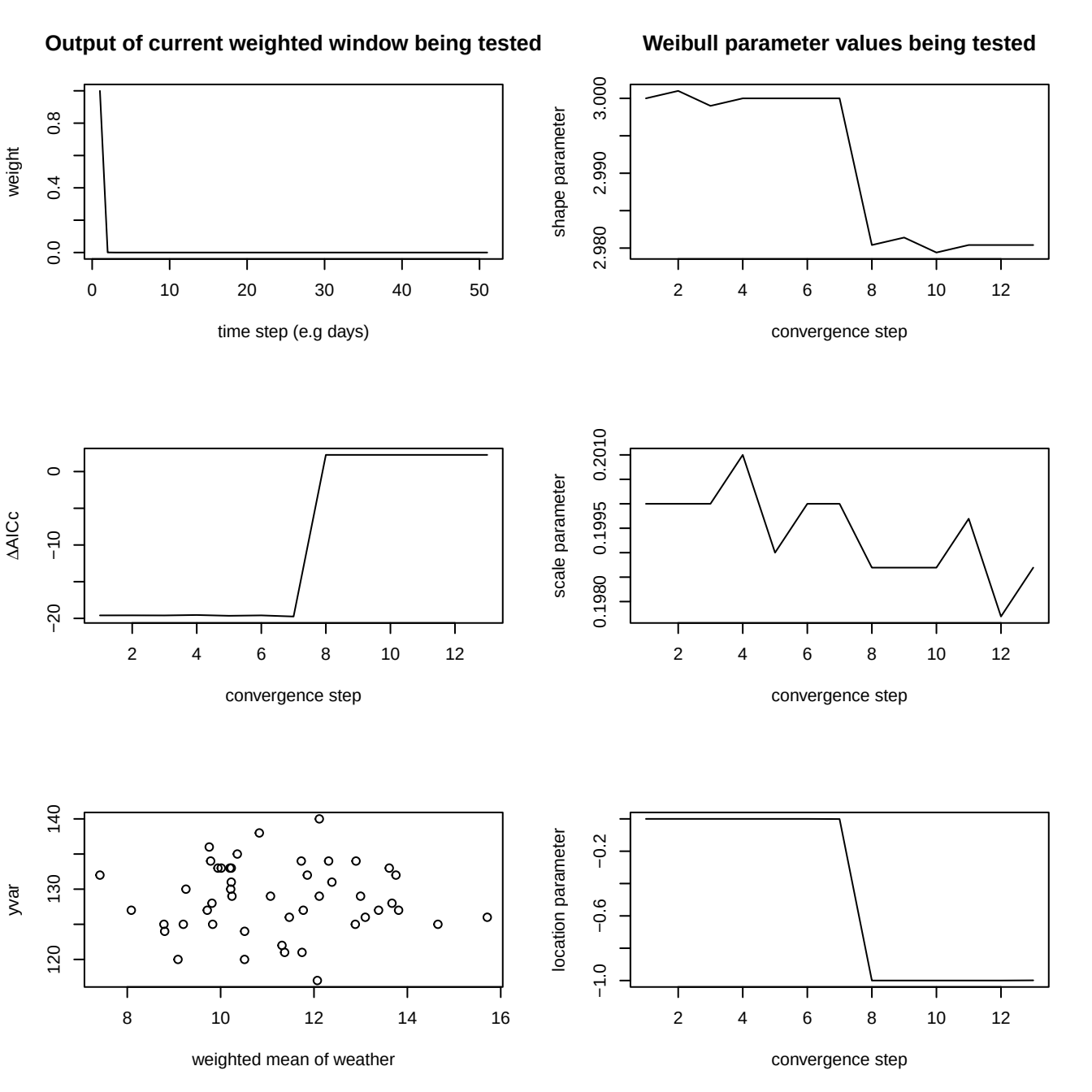

Output of current weighted window being tested
weight
0.0
0.4
0.8
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
1
2
3
4
5
6
7
8
convergence step
ΔAICc
−20
−10
0
1
2
3
4
5
6
7
8
convergence step
scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
7
8
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
1
2
3
4
5
6
7
8
convergence step

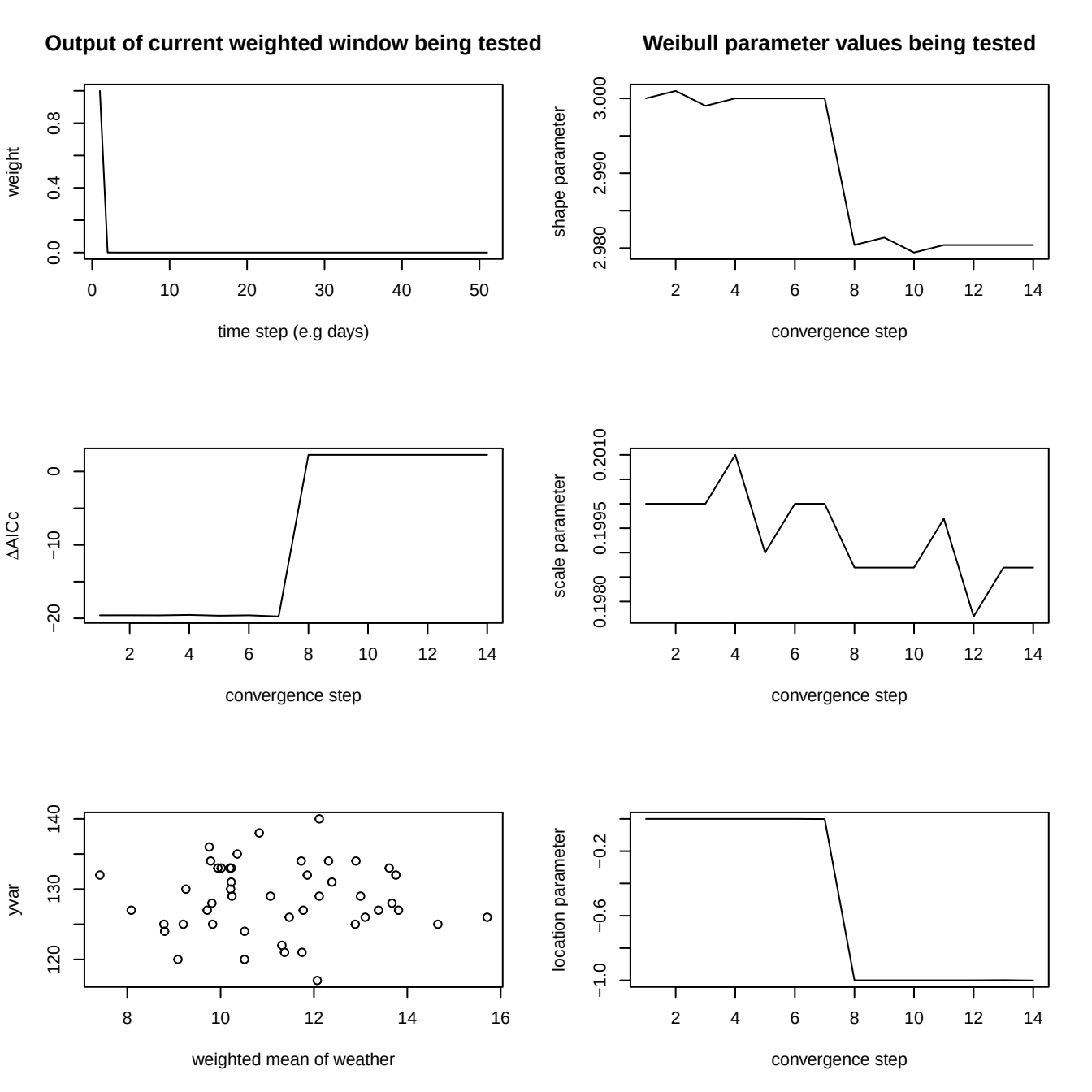

Output of current weighted window being tested
weight
0.0
0.4
0.8
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
2
4
6
8
convergence step
ΔAICc
−20
−10
0
2
4
6
8
convergence step
scale parameter
0.1990
0.2000
0.2010
2
4
6
8
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
2
4
6
8
convergence step

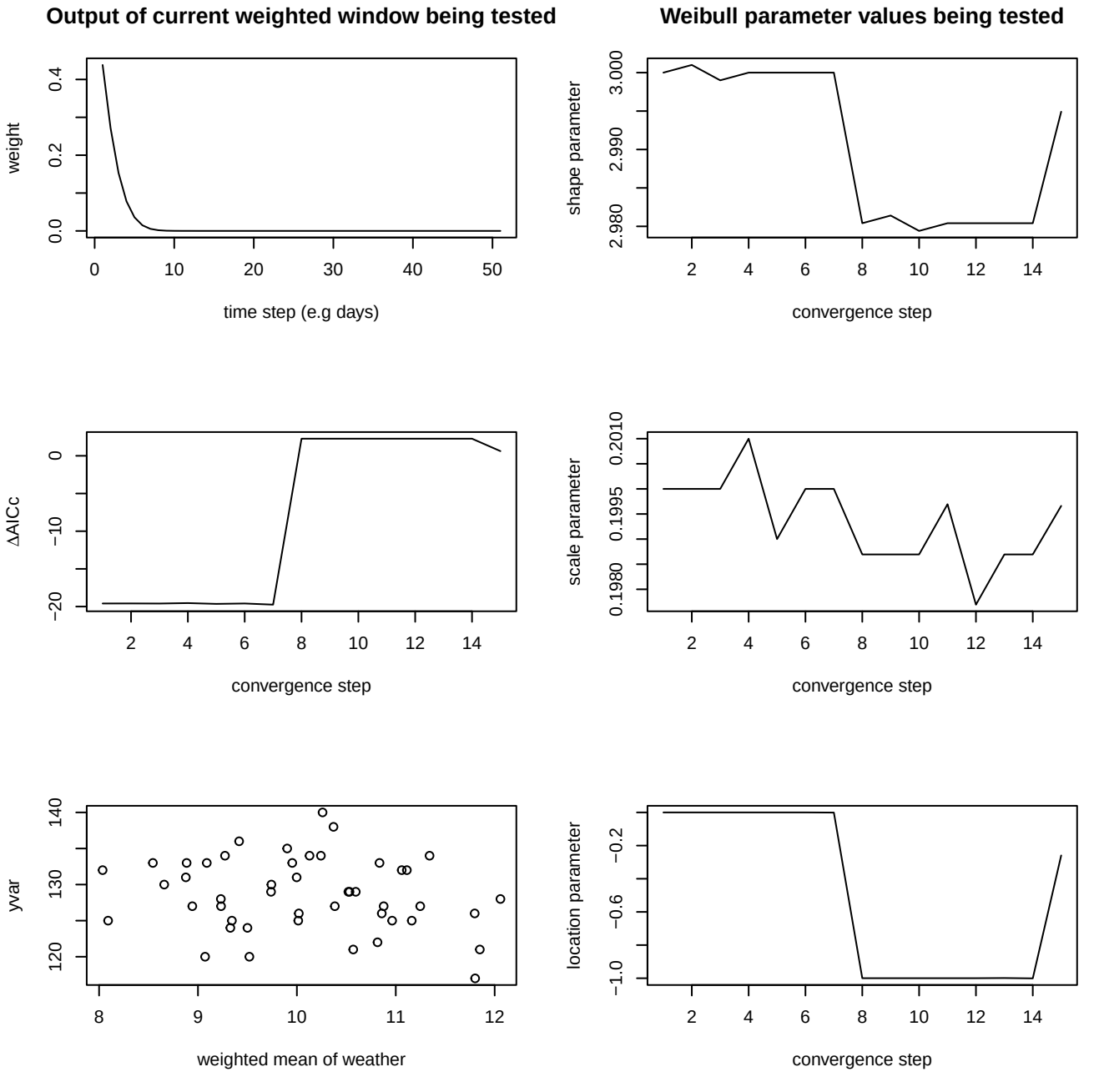

Output of current weighted window being tested
weight
0.0
0.4
0.8
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
2
4
6
8
10
convergence step
ΔAICc
−20
−10
0
2
4
6
8
10
convergence step
scale parameter
0.1990
0.2000
0.2010
2
4
6
8
10
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
2
4
6
8
10
convergence step

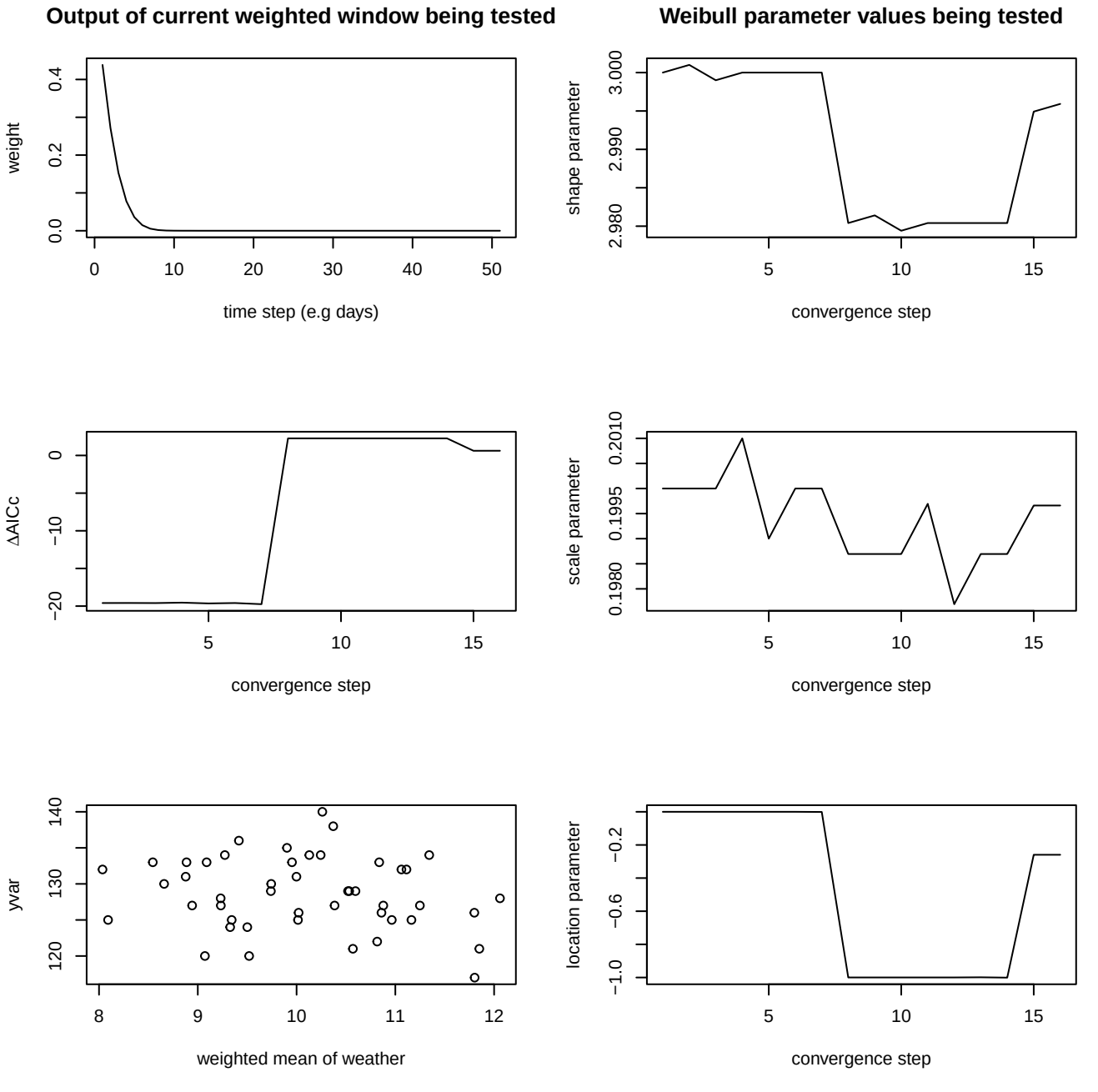

Output of current weighted window being tested
weight
0.0
0.4
0.8
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
2
4
6
8
10
convergence step
ΔAICc
−20
−10
0
2
4
6
8
10
convergence step
scale parameter
0.1990
0.2000
0.2010
2
4
6
8
10
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
2
4
6
8
10
convergence step

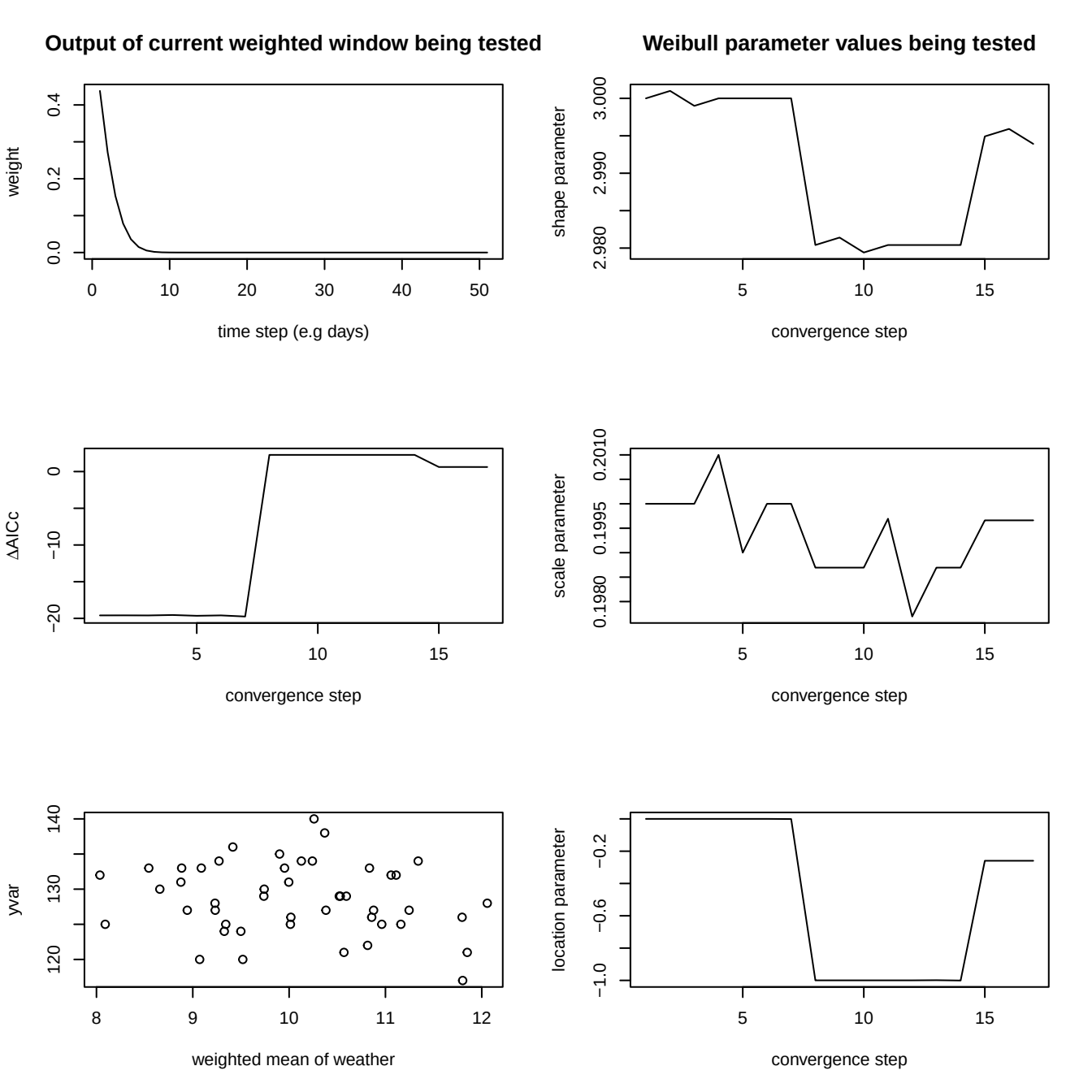

Output of current weighted window being tested
weight
0.0
0.4
0.8
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
2
4
6
8
10
12
convergence step
ΔAICc
−20
−10
0
2
4
6
8
10
12
convergence step
scale parameter
0.1980
0.1995
0.2010
2
4
6
8
10
12
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
2
4
6
8
10
12
convergence step


Output of current weighted window being tested
weight
0.0
0.4
0.8
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
2
4
6
8
10
12
convergence step
ΔAICc
−20
−10
0
2
4
6
8
10
12
convergence step
scale parameter
0.1980
0.1995
0.2010
2
4
6
8
10
12
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
2
4
6
8
10
12
convergence step


Output of current weighted window being tested
weight
0.0
0.4
0.8
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
2
4
6
8
10
12
14
convergence step
ΔAICc
−20
−10
0
2
4
6
8
10
12
14
convergence step
scale parameter
0.1980
0.1995
0.2010
2
4
6
8
10
12
14
convergence step
yvar
120
130
140
8
10
12
14
16
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
2
4
6
8
10
12
14
convergence step


Output of current weighted window being tested
weight
0.0
0.2
0.4
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
2
4
6
8
10
12
14
convergence step
ΔAICc
−20
−10
0
2
4
6
8
10
12
14
convergence step
scale parameter
0.1980
0.1995
0.2010
2
4
6
8
10
12
14
convergence step
yvar
120
130
140
8
9
10
11
12
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
2
4
6
8
10
12
14
convergence step


Output of current weighted window being tested
weight
0.0
0.2
0.4
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
5
10
15
convergence step
ΔAICc
−20
−10
0
5
10
15
convergence step
scale parameter
0.1980
0.1995
0.2010
5
10
15
convergence step
yvar
120
130
140
8
9
10
11
12
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
5
10
15
convergence step


Output of current weighted window being tested
weight
0.0
0.2
0.4
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
5
10
15
convergence step
ΔAICc
−20
−10
0
5
10
15
convergence step
scale parameter
0.1980
0.1995
0.2010
5
10
15
convergence step
yvar
120
130
140
8
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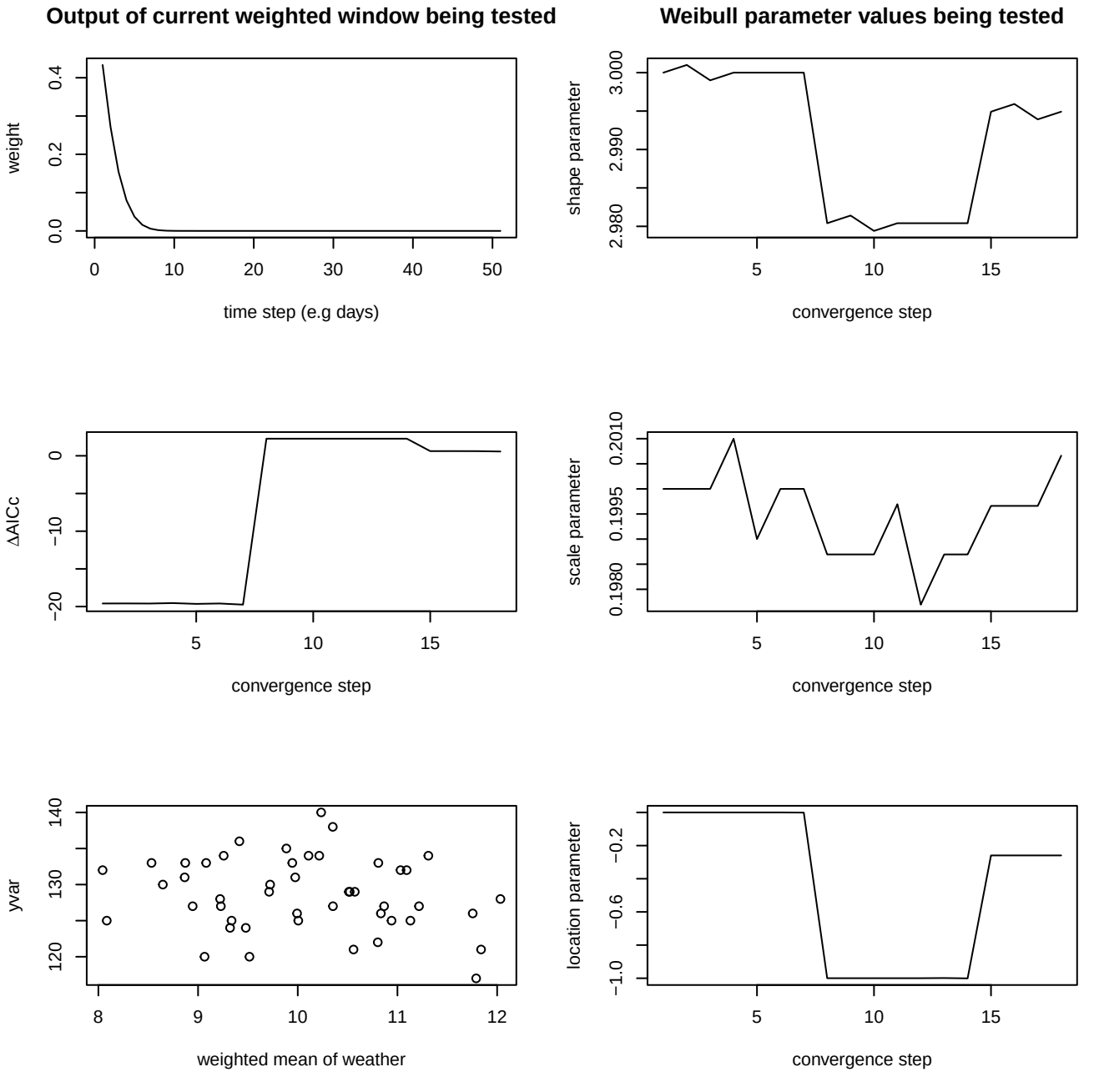
10
11
12
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
5
10
15
convergence step


Output of current weighted window being tested
weight
0.0
0.2
0.4
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
5
10
15
convergence step
ΔAICc
−20
−10
0
5
10
15
convergence step
scale parameter
0.1980
0.1995
0.2010
5
10
15
convergence step
yvar
120
130
140
8
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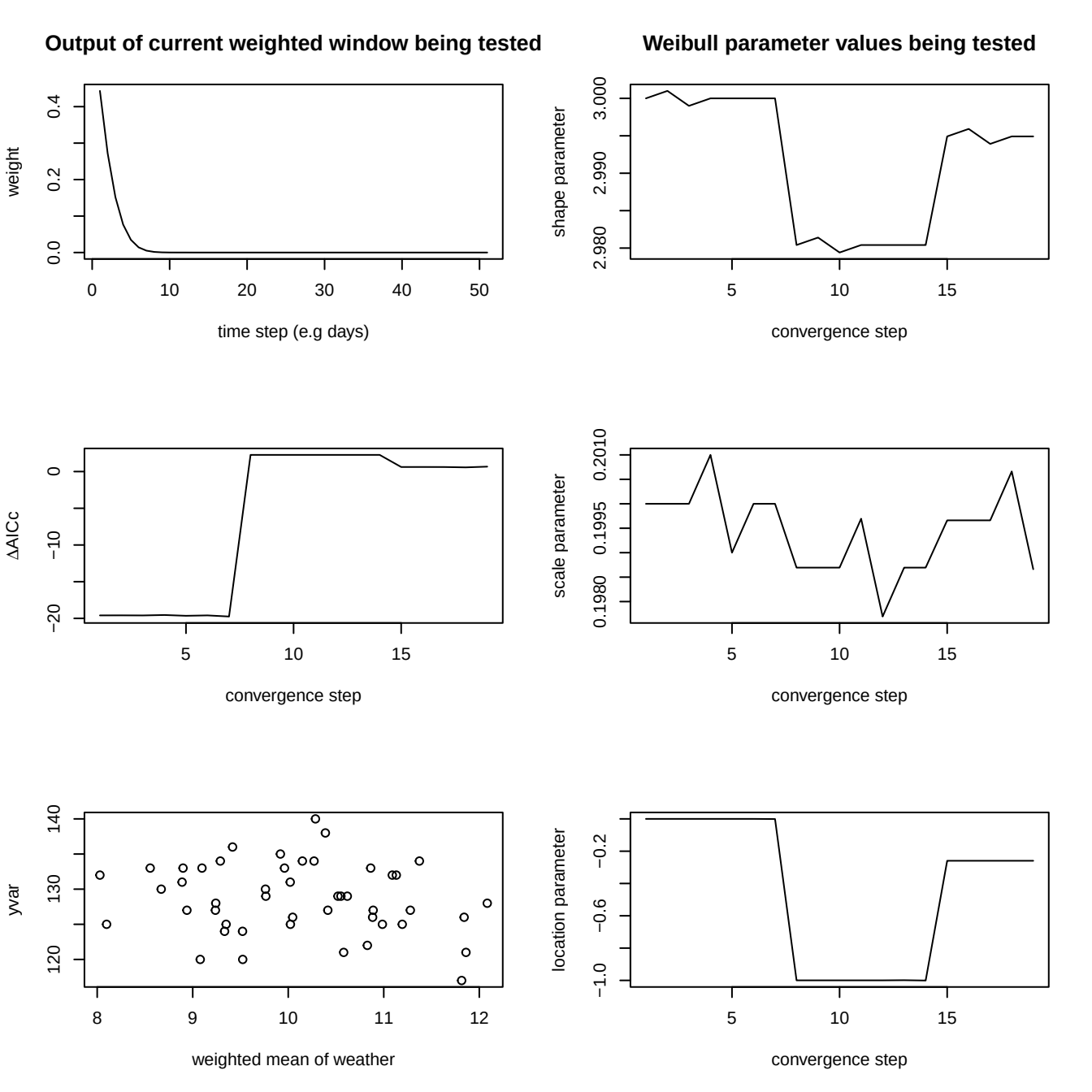
11
12
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
5
10
15
convergence step


Output of current weighted window being tested
weight
0.0
0.2
0.4
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
5
10
15
convergence step
ΔAICc
−20
−10
0
5
10
15
convergence step
scale parameter
0.1980
0.1995
0.2010
5
10
15
convergence step
yvar
120
130
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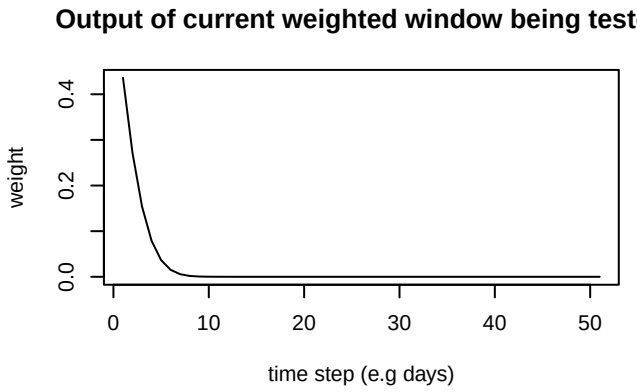
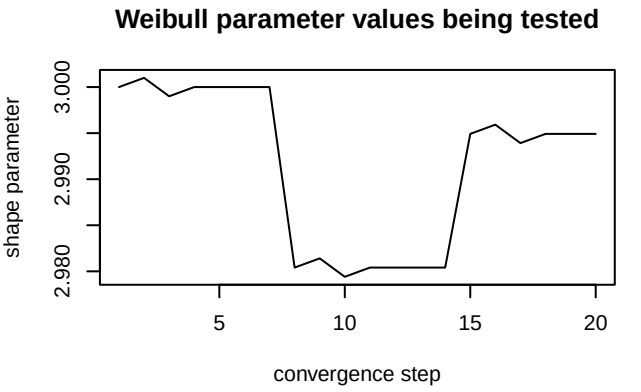
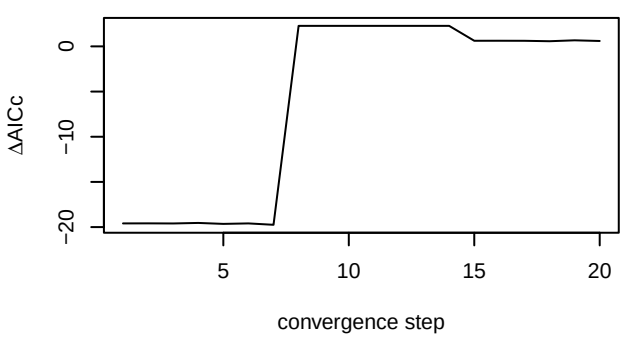
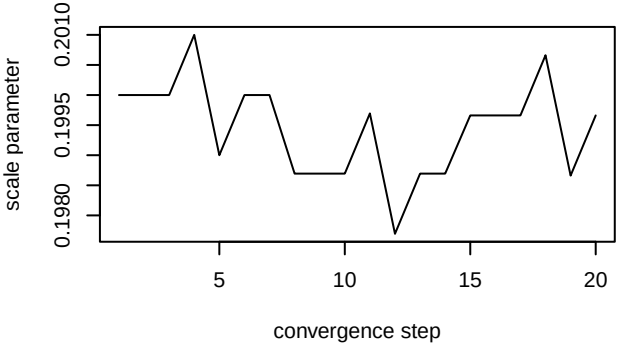
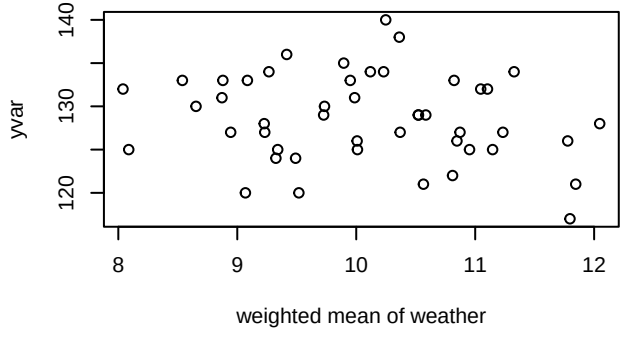
11
12
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
5
10
15
convergence step

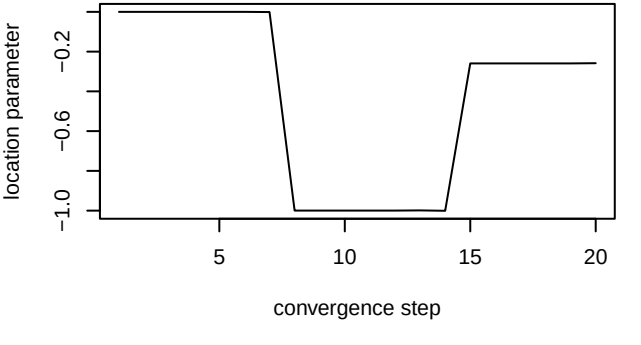

Output of current weighted window being tested
weight
0.0
0.2
0.4
0
10
20
30
40
50
time step (e.g days)

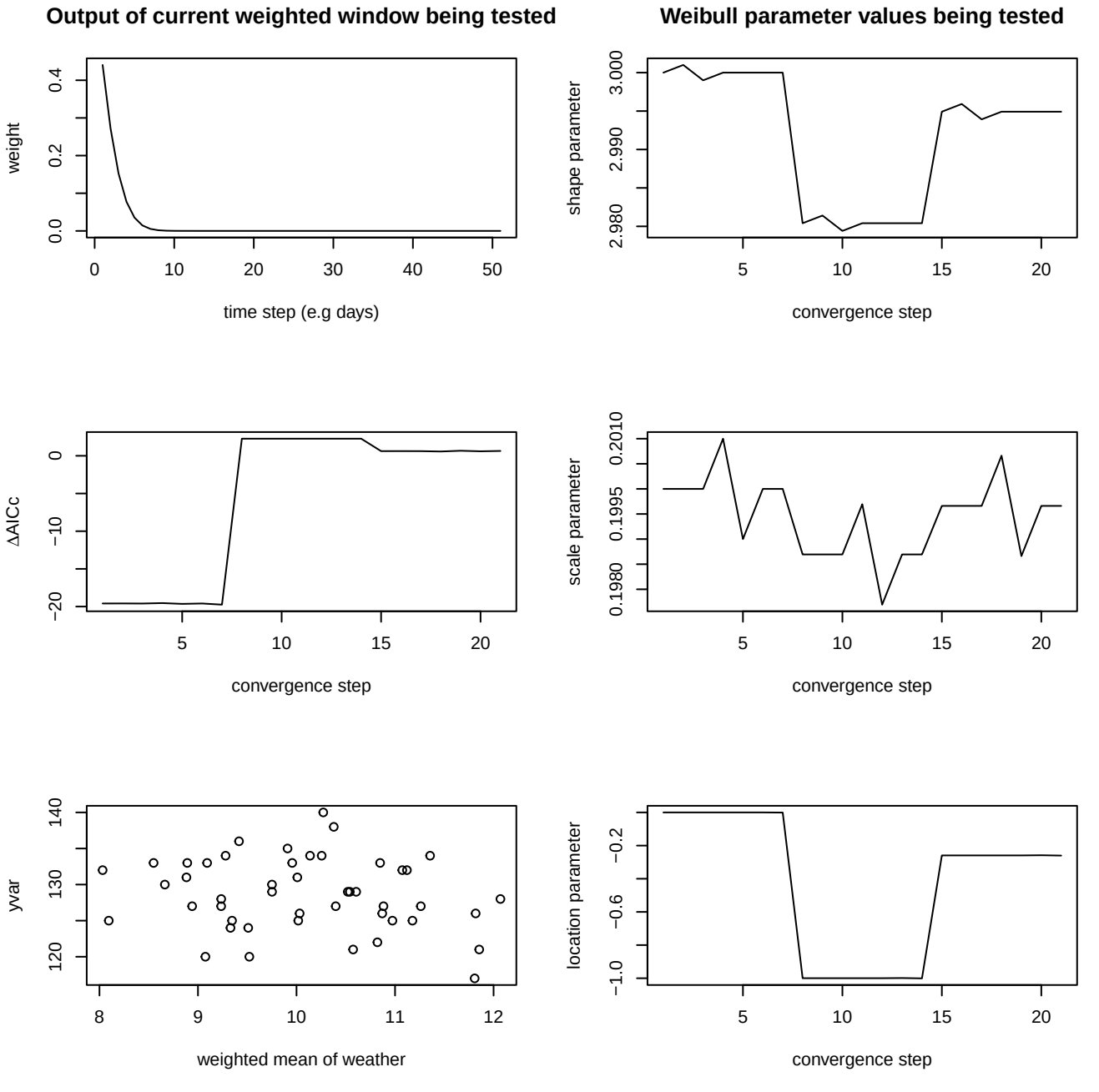

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
5
10
15
20
convergence step

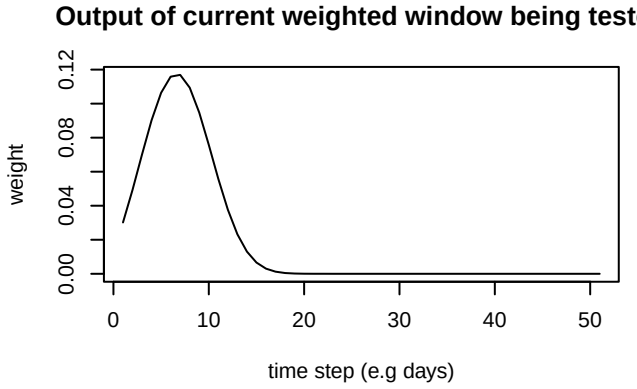

ΔAICc
−20
−10
0
5
10
15
20
convergence step

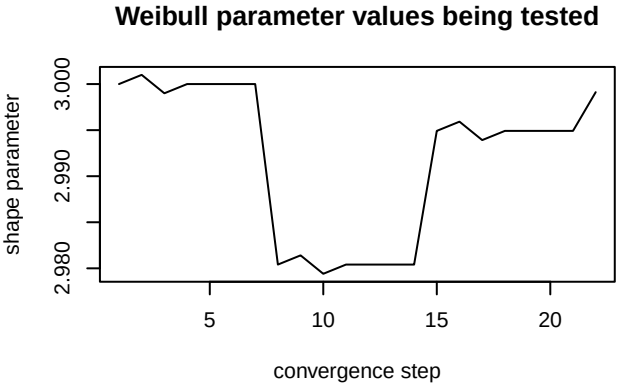

scale parameter
0.1980
0.1995
0.2010
5
10
15
20
convergence step

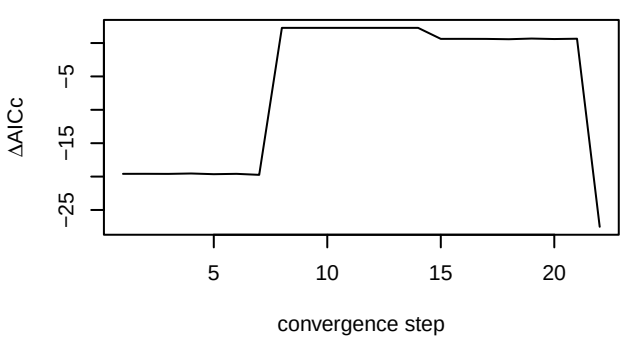

yvar
120
130
140
8
9
10
11
12
weighted mean of weather

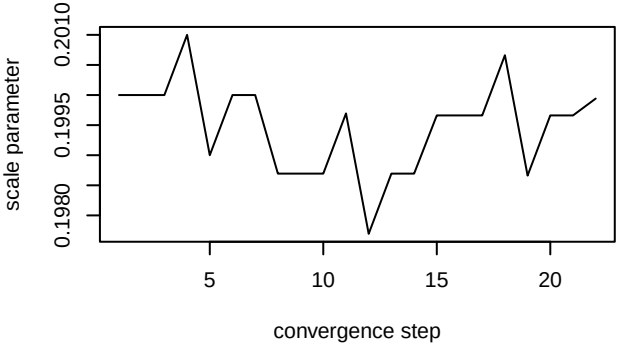

location parameter
−1.0
−0.6
−0.2
5
10
15
20
convergence step

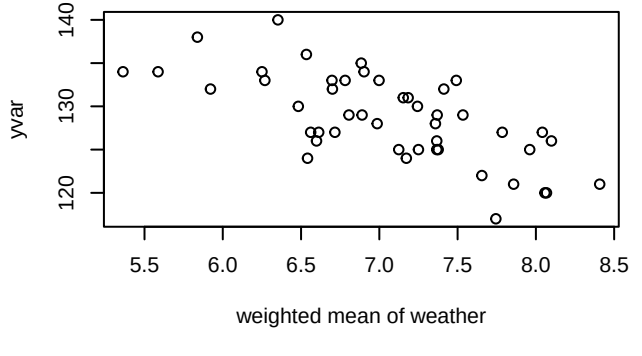

Output of current weighted window being tested
weight
0.0
0.2
0.4
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
5
10
15
20
convergence step
ΔAICc
−20
−10
0
5
10
15
20
convergence step
scale parameter
0.1980
0.1995
0.2010
5
10
15
20
convergence step
yvar
120
130
140
8
9
10
11
12
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
5
10
15
20
convergence step

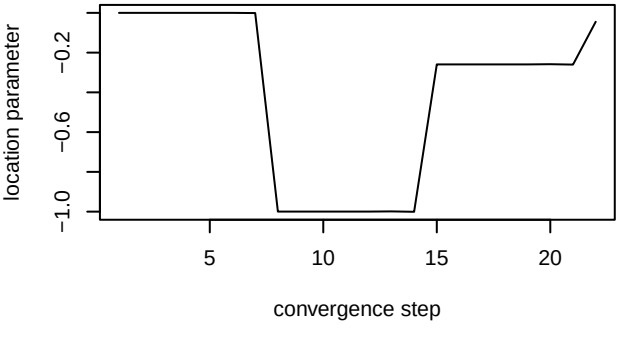

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

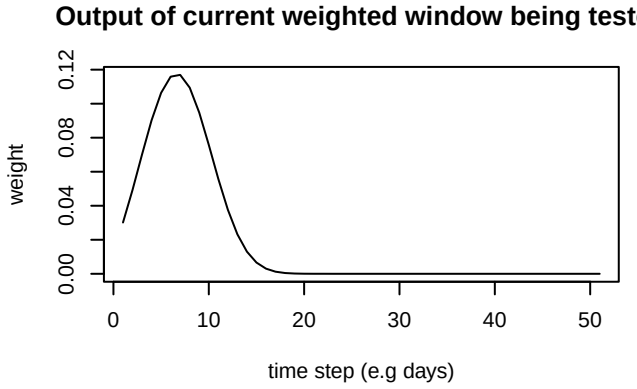

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
5
10
15
20
convergence step

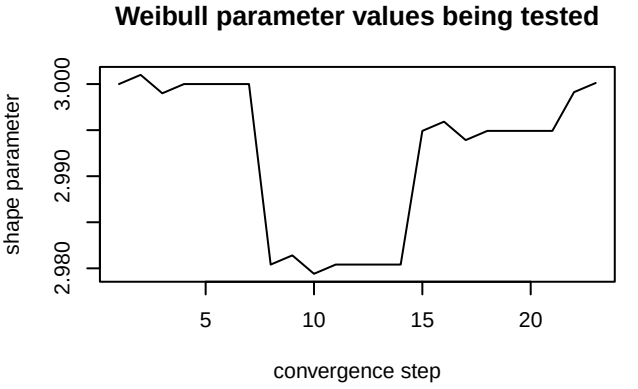

ΔAICc
−25
−15
−5
5
10
15
20
convergence step

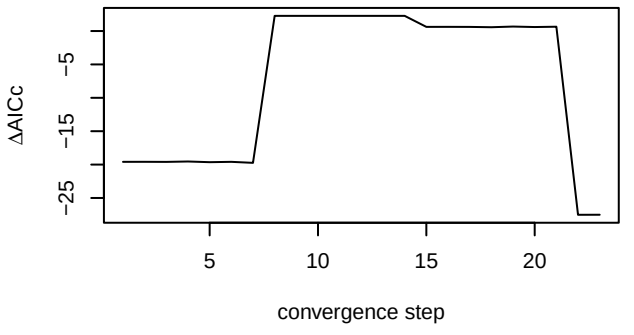

scale parameter
0.1980
0.1995
0.2010
5
10
15
20
convergence step

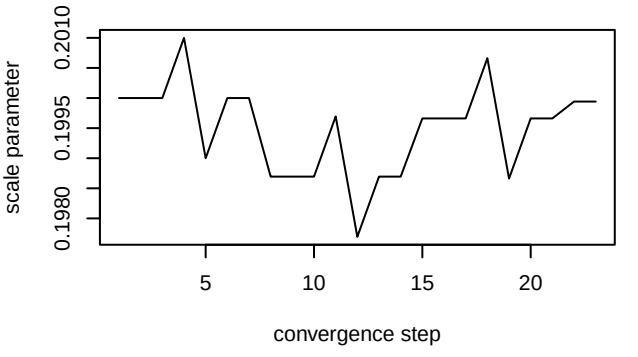

yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

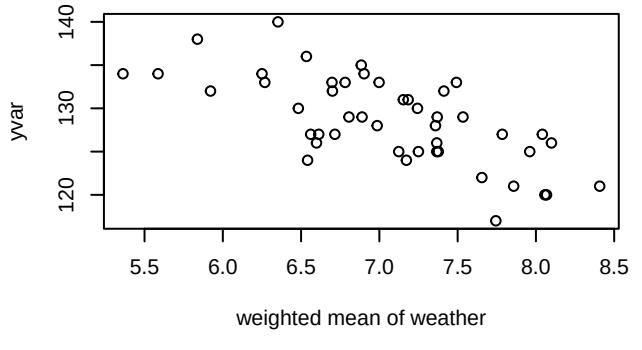

location parameter
−1.0
−0.6
−0.2
5
10
15
20
convergence step

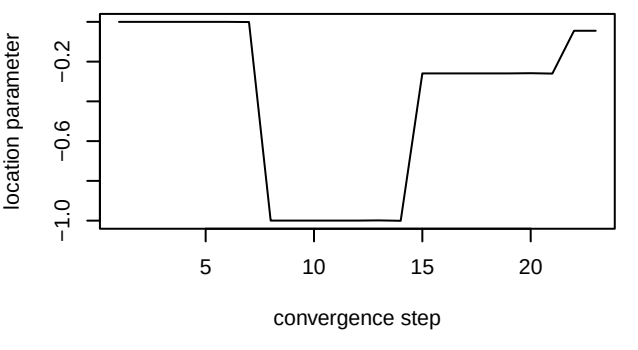

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

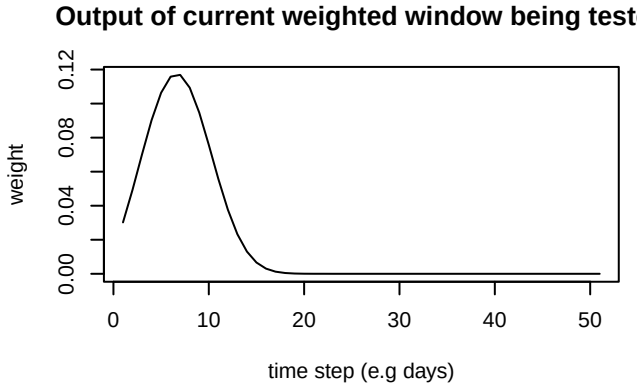

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
5
10
15
20
convergence step

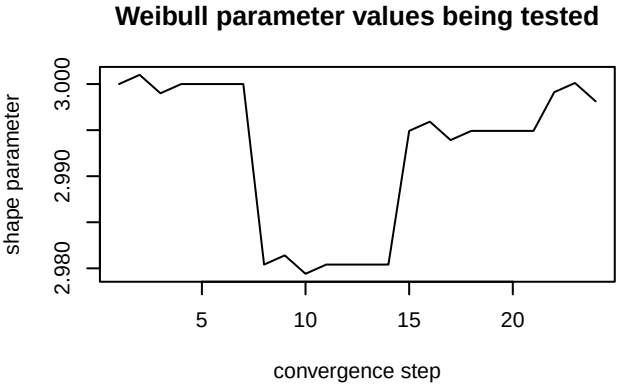

ΔAICc
−25
−15
−5
5
10
15
20
convergence step

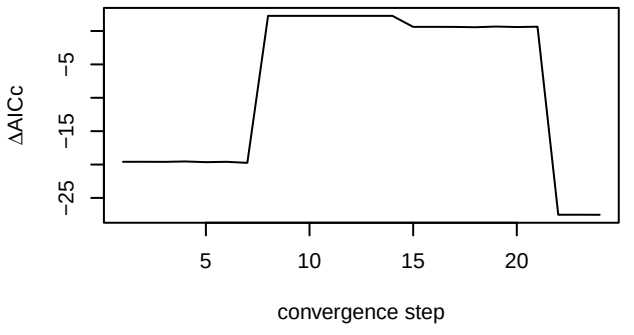

scale parameter
0.1980
0.1995
0.2010
5
10
15
20
convergence step

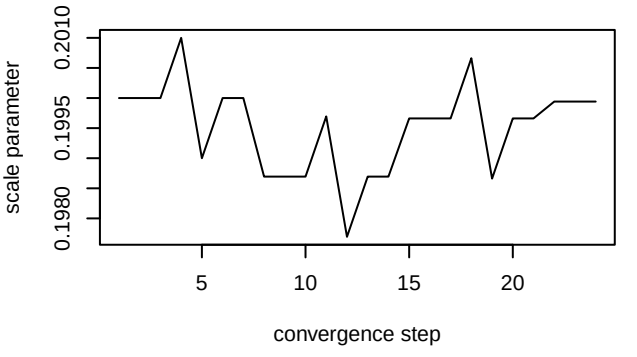

yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

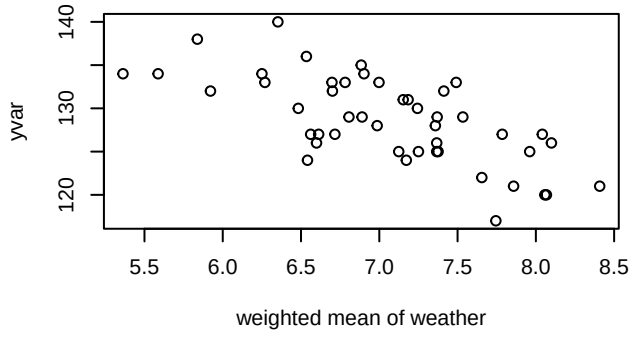

location parameter
−1.0
−0.6
−0.2
5
10
15
20
convergence step

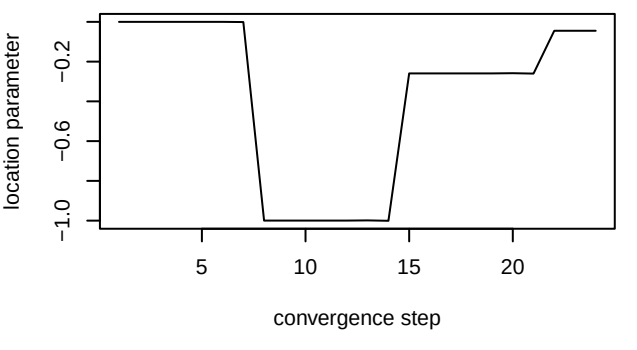

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

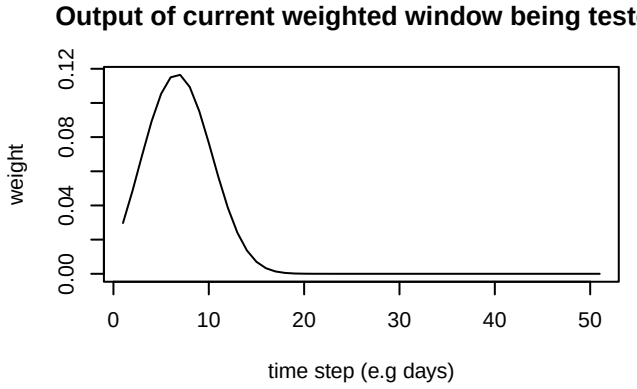

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
5
10
15
20
convergence step

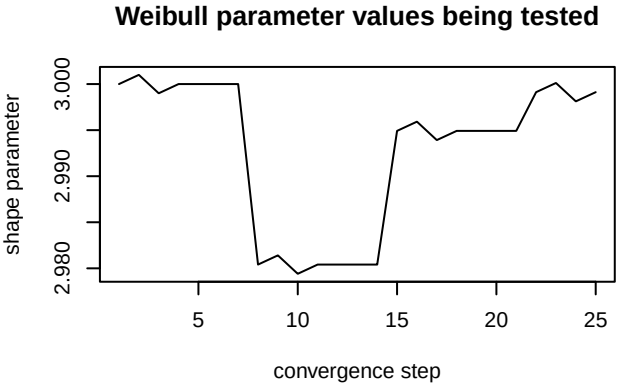

ΔAICc
−25
−15
−5
5
10
15
20
convergence step


scale parameter
0.1980
0.1995
0.2010
5
10
15
20
convergence step


yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
5
10
15
20
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
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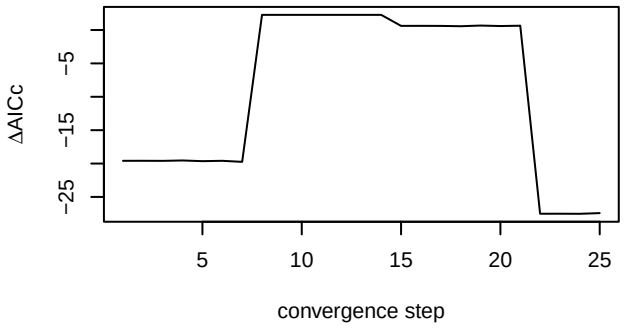
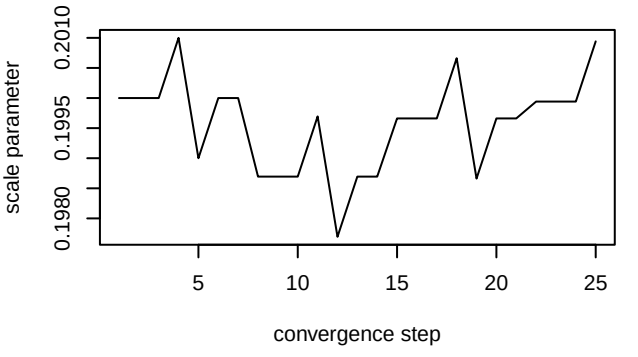
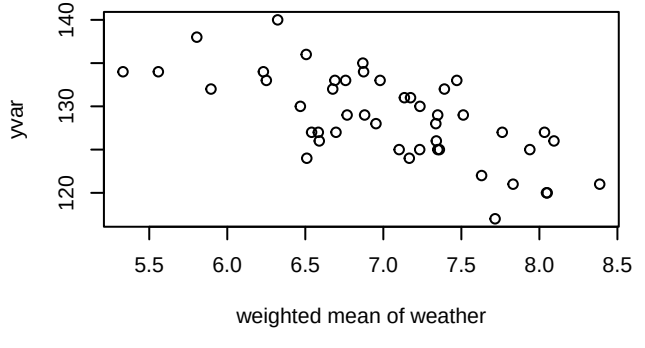
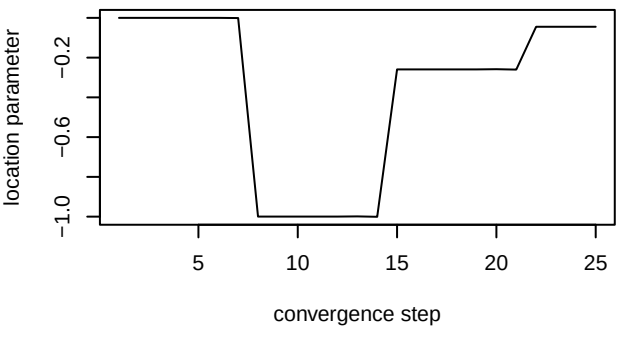
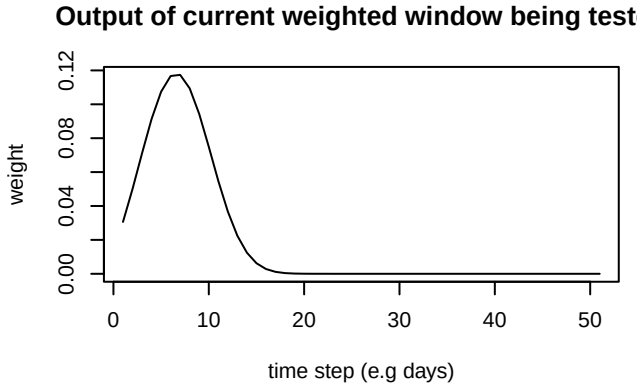
15
20
25
convergence step

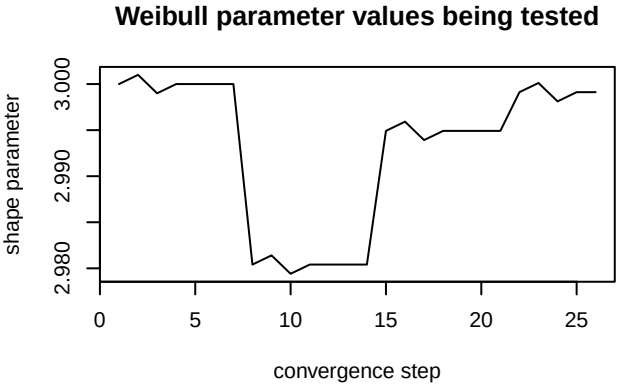

ΔAICc
−25
−15
−5
5
10
15
20
25
convergence step

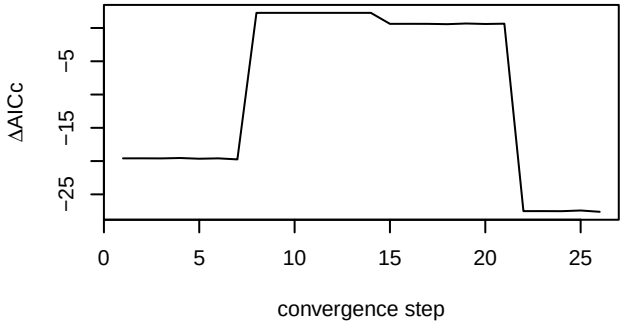

scale parameter
0.1980
0.1995
0.2010
5
10
15
20
25
convergence step

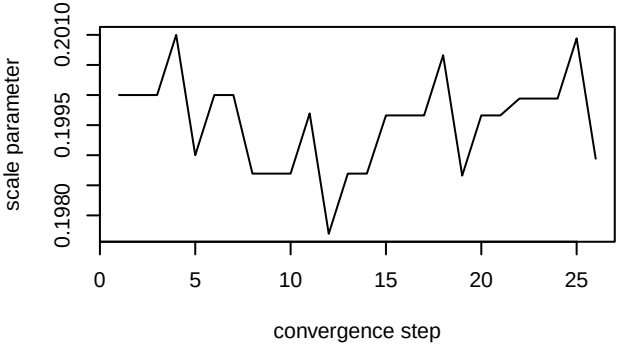

yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
5
10
15
20
25
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
5
10
15
20
25
convergence step


ΔAICc
−25
−15
−5
0
5
10
15
20
25
convergence step


scale parameter
0.1980
0.1995
0.2010
0
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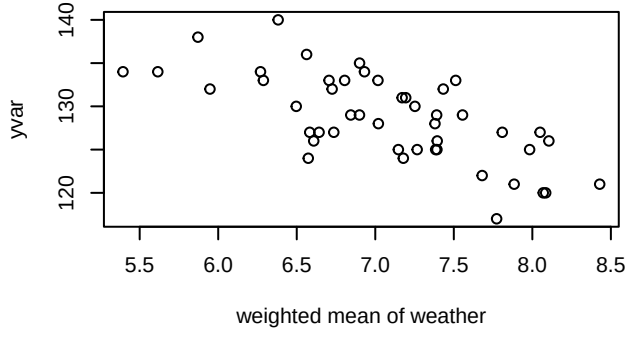
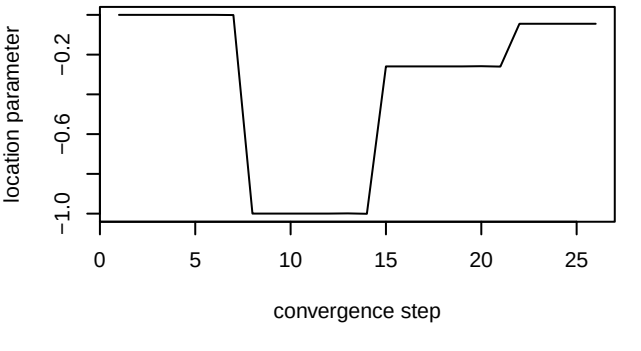
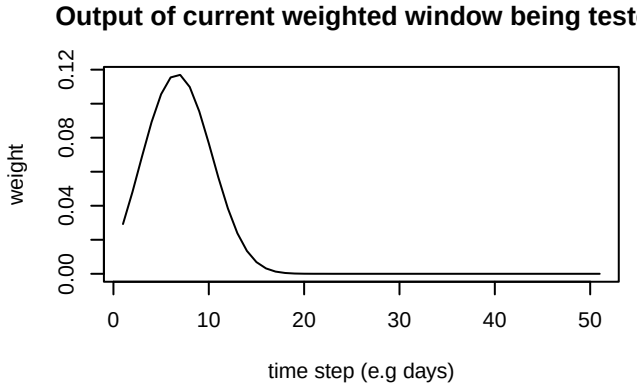
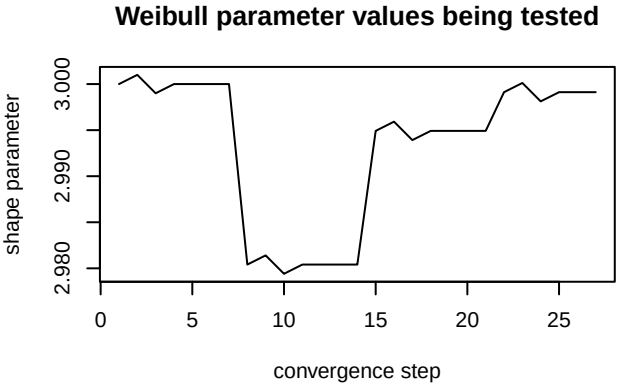
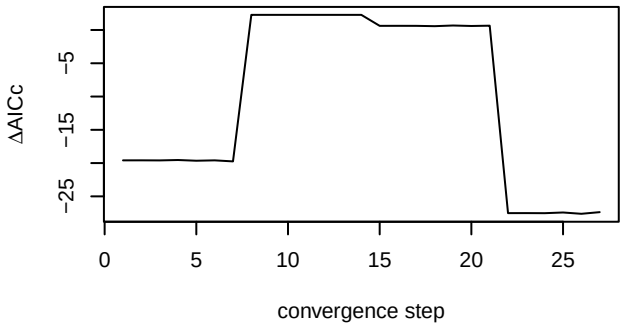
10
15
20
25
convergence step

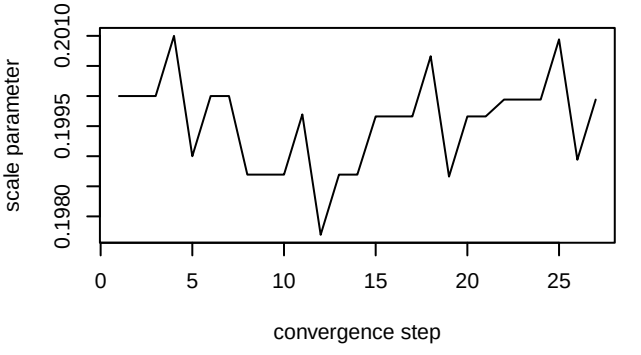

yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
5
10
15
20
25
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
5
10
15
20
25
convergence step


ΔAICc
−25
−15
−5
0
5
10
15
20
25
convergence step


scale parameter
0.1980
0.1995
0.2010
0
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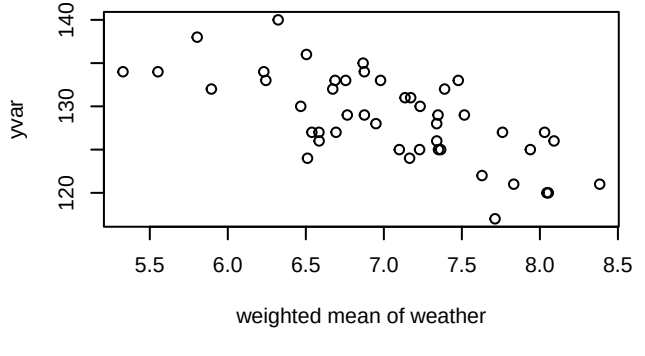
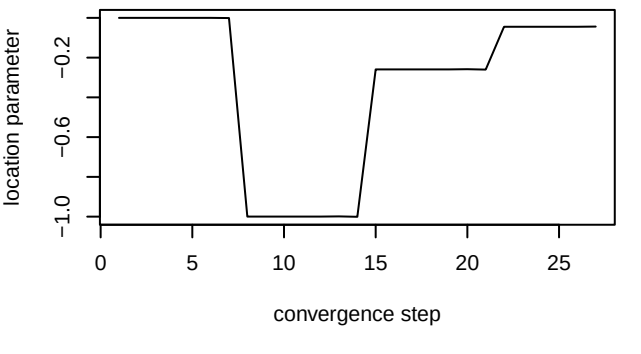
15
20
25
convergence step


yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
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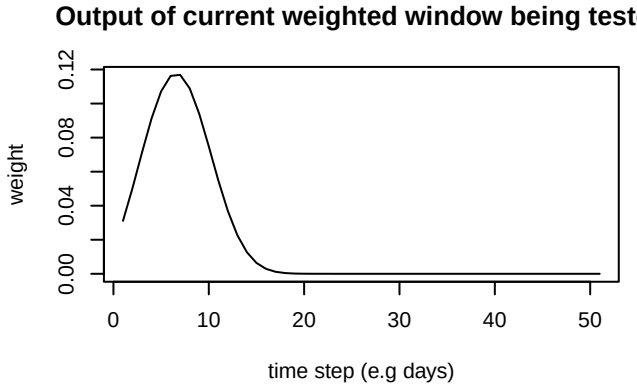
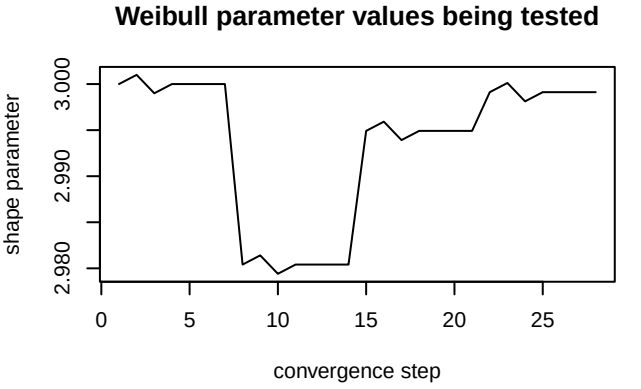
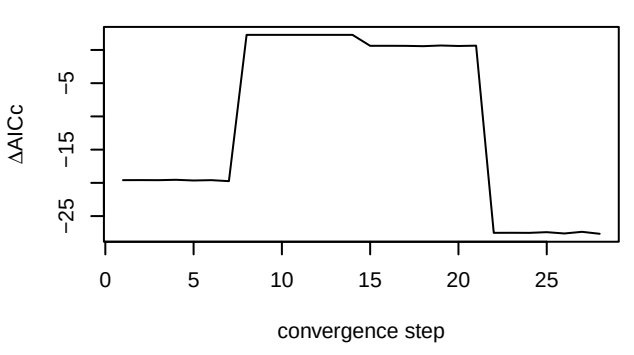
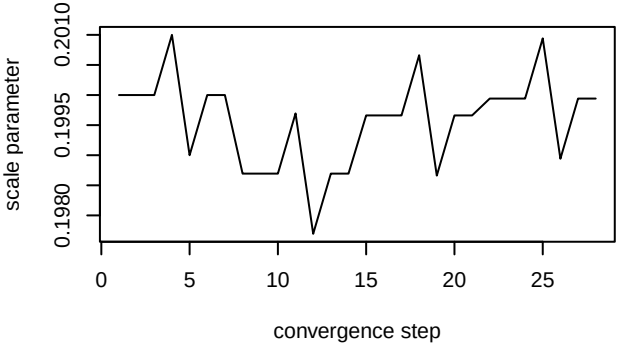
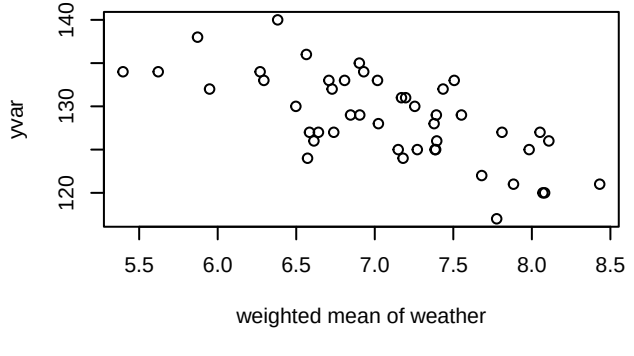
20
25
convergence step

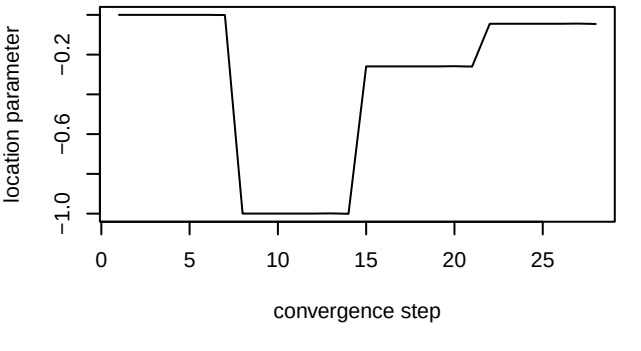

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

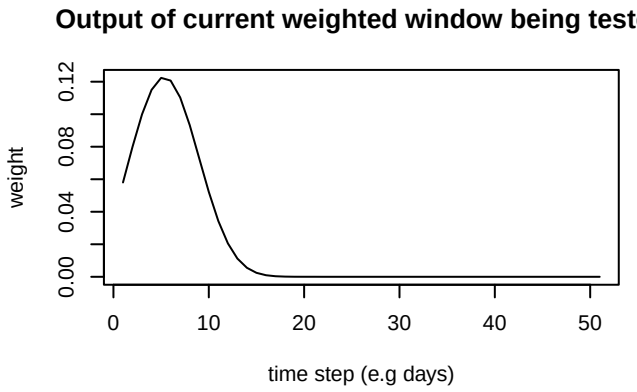

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
5
10
15
20
25
convergence step

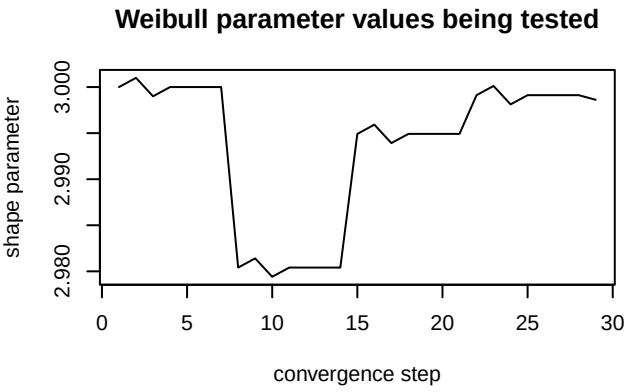

ΔAICc
−25
−15
−5
0
5
10
15
20
25
convergence step

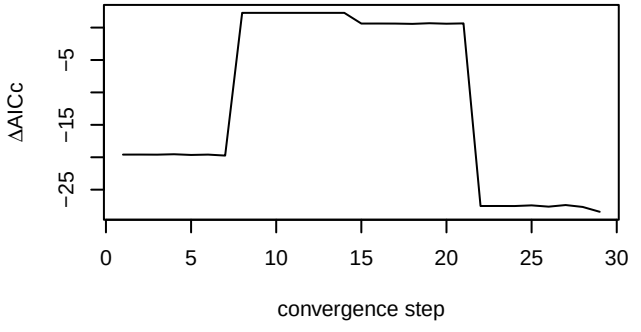

scale parameter
0.1980
0.1995
0.2010
0
5
10
15
20
25
convergence step

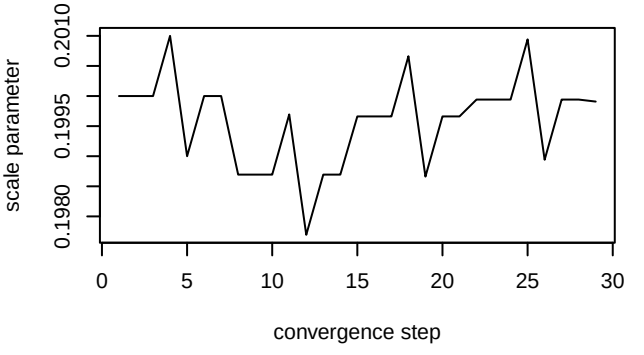

yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
5
10
15
20
25
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
5
10
15
20
25
30
convergence step


ΔAICc
−25
−15
−5
0
5
10
15
20
25
30
convergence step


scale parameter
0.1980
0.1995
0.2010
0
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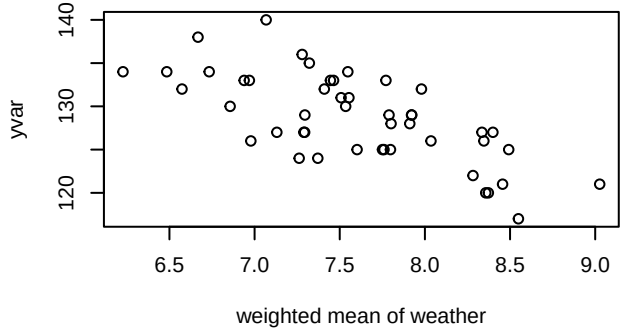
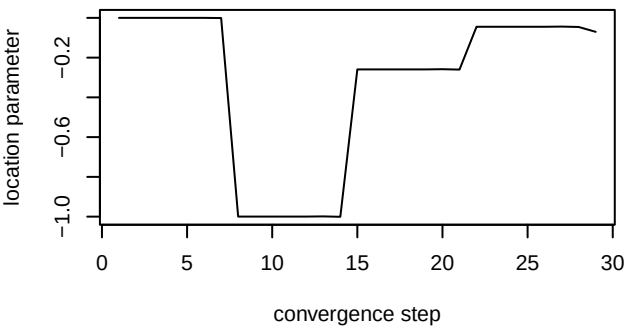
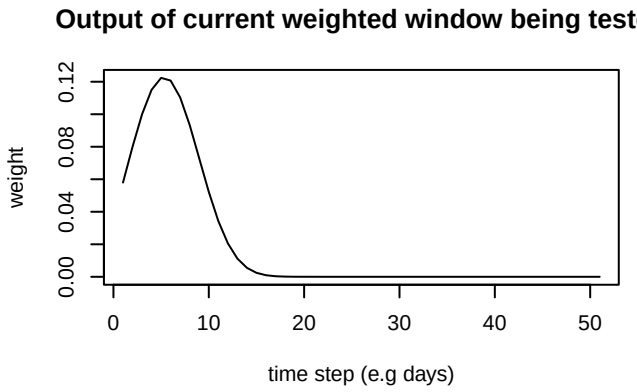
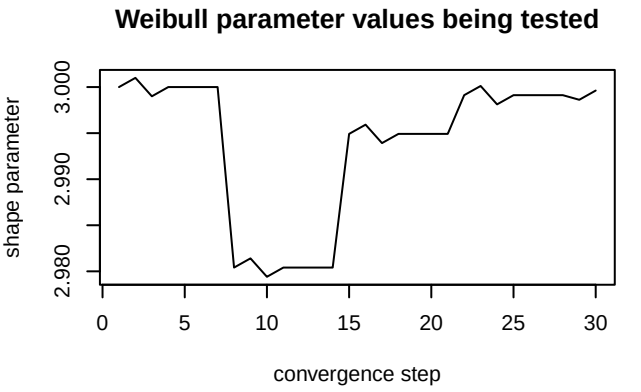
10
15
20
25
30
convergence step


yvar
120
130
140
6.5
7.0
7.5
8.0
8.5
9.0
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
5
10
15
20
25
30
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
5
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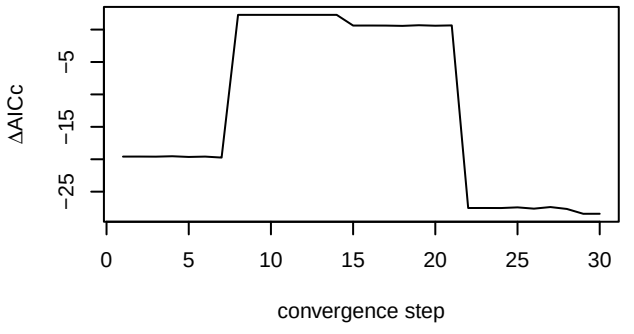
15
20
25
30
convergence step


ΔAICc
−25
−15
−5
0
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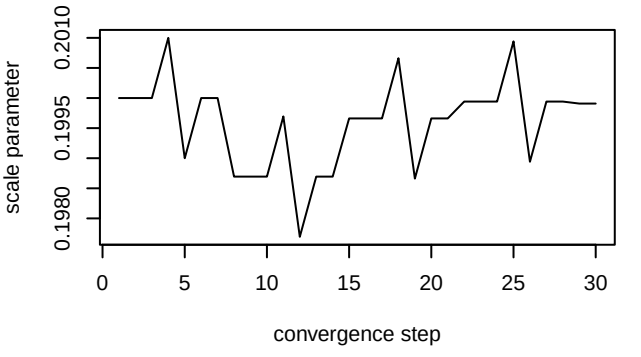
20
25
30
convergence step


scale parameter
0.1980
0.1995
0.2010
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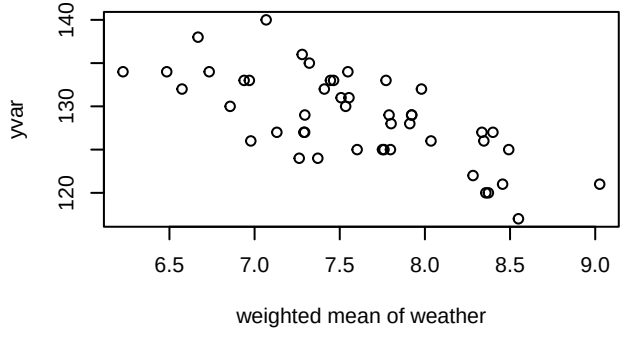
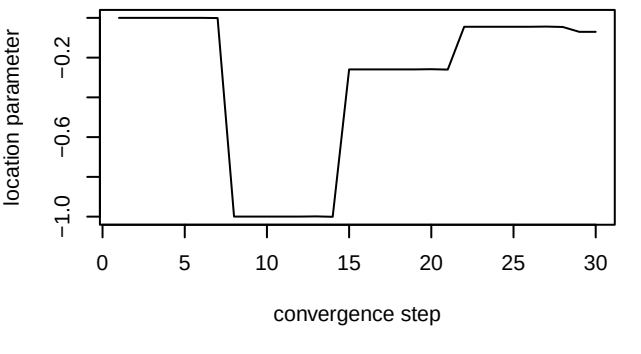
30
convergence step


yvar
120
130
140
6.5
7.0
7.5
8.0
8.5
9.0
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
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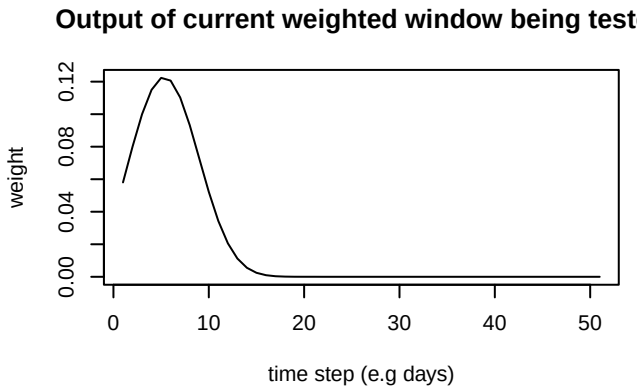
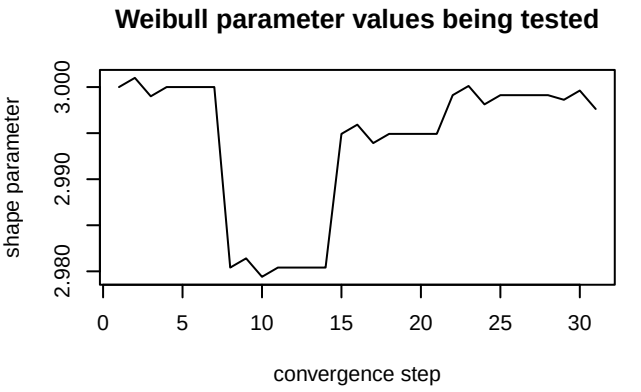
25
30
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
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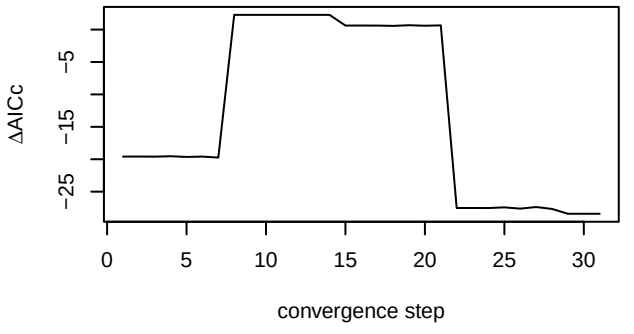
10
15
20
25
30
convergence step


ΔAICc
−25
−15
−5
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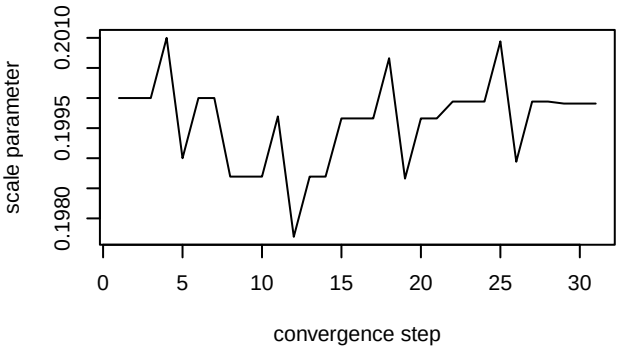
convergence step


scale parameter
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0.1995
0.2010
0
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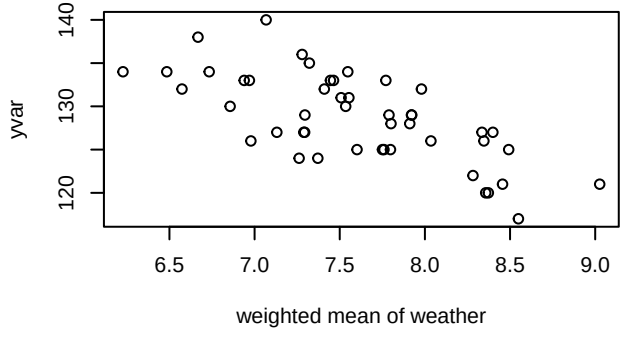
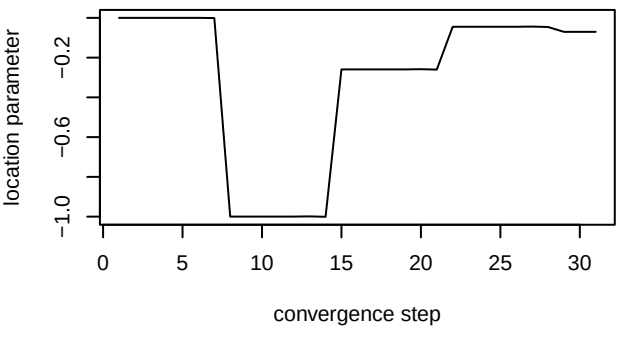
10
15
20
25
30
convergence step


yvar
120
130
140
6.5
7.0
7.5
8.0
8.5
9.0
weighted mean of weather


location parameter
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−0.6
−0.2
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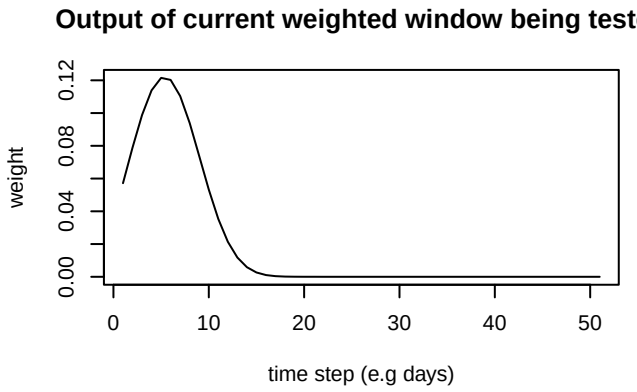
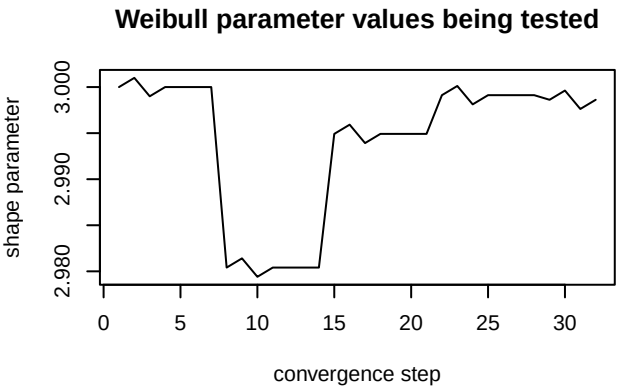
25
30
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
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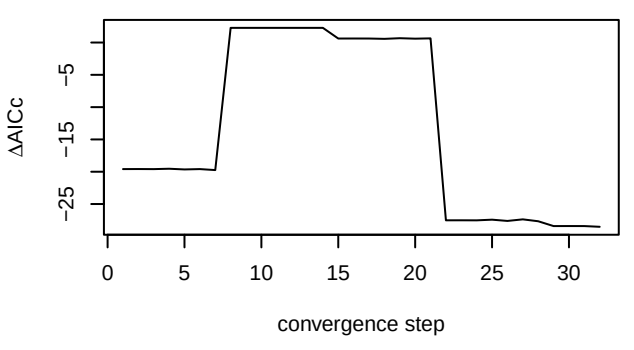
25
30
convergence step


ΔAICc
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−5
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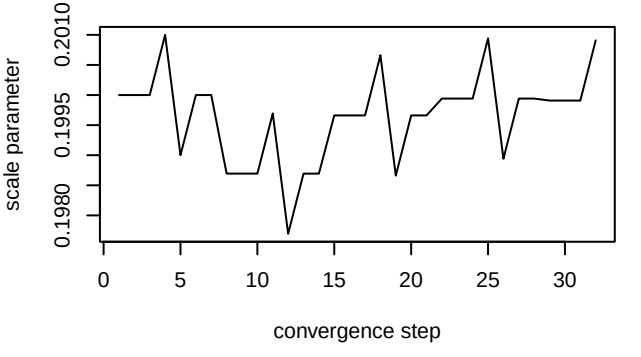
30
convergence step


scale parameter
0.1980
0.1995
0.2010
0
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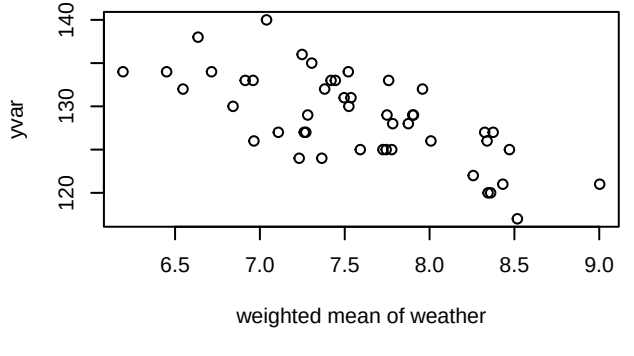
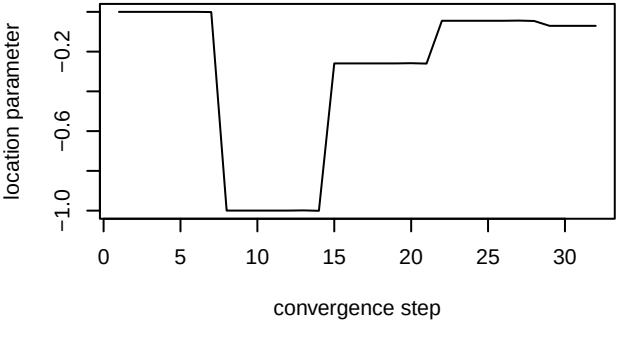
30
convergence step


yvar
120
130
140
6.5
7.0
7.5
8.0
8.5
9.0
weighted mean of weather


location parameter
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−0.6
−0.2
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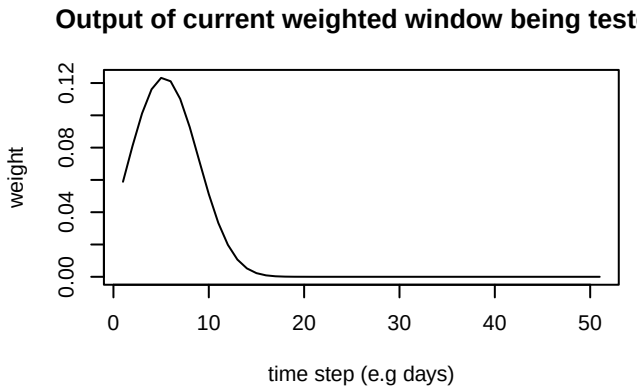
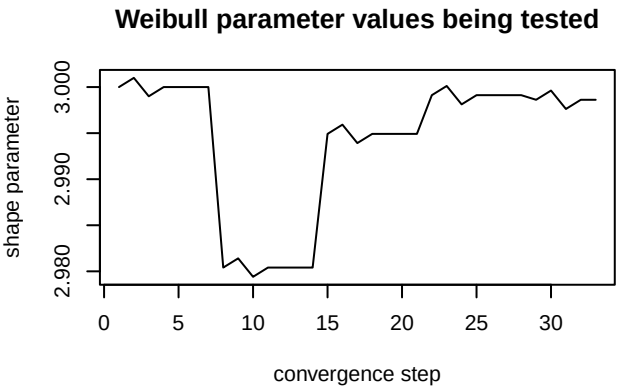
25
30
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
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2.990
3.000
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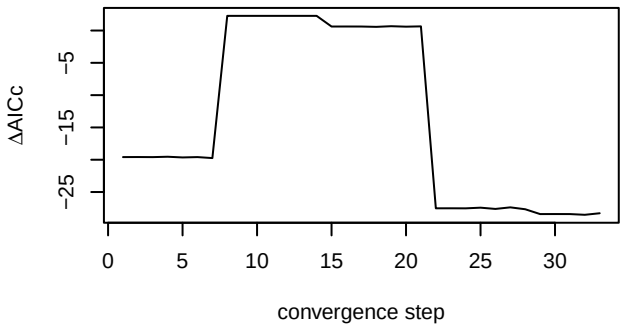
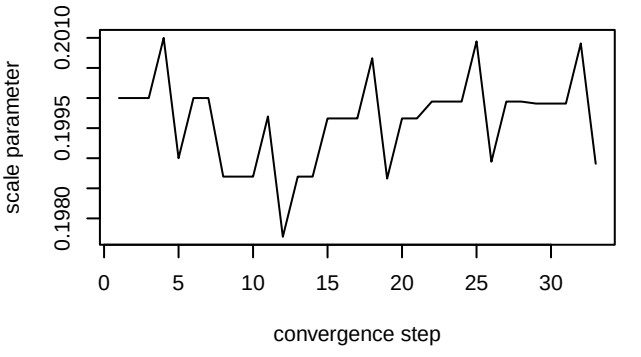
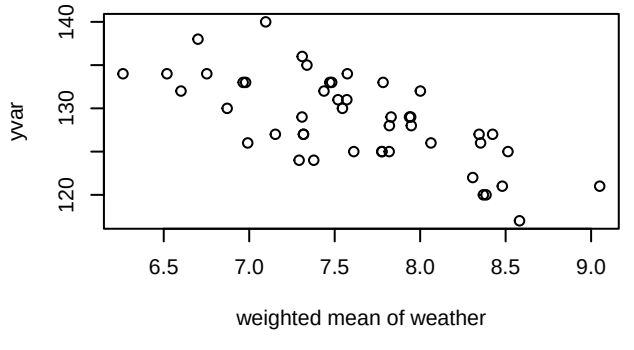
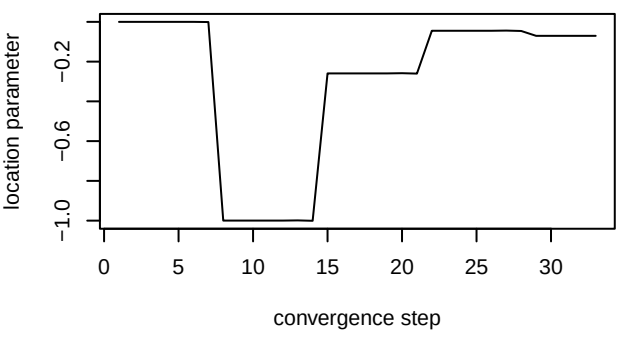
30
convergence step


ΔAICc
−25
−15
−5
0
5
10
15
20
25
30
convergence step


scale parameter
0.1980
0.1995
0.2010
0
5
10
15
20
25
30
convergence step


yvar
120
130
140
6.5
7.0
7.5
8.0
8.5
9.0
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
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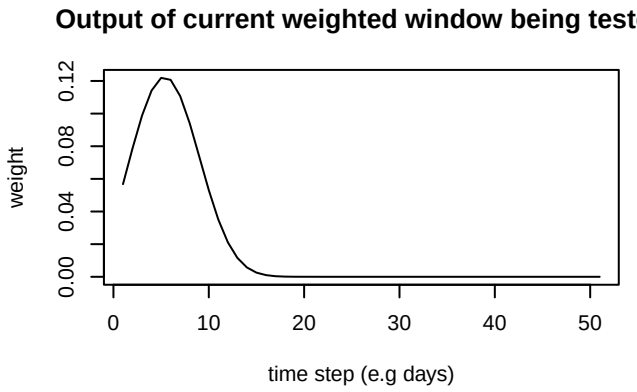
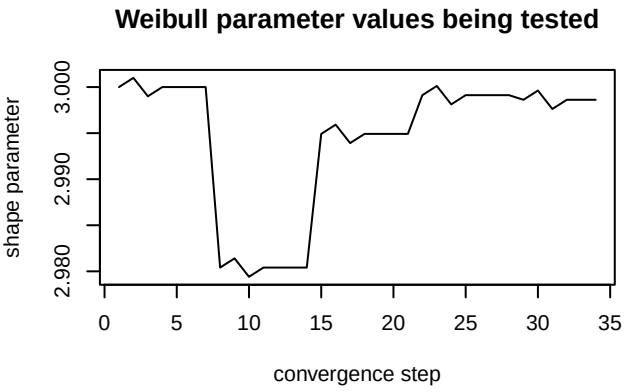
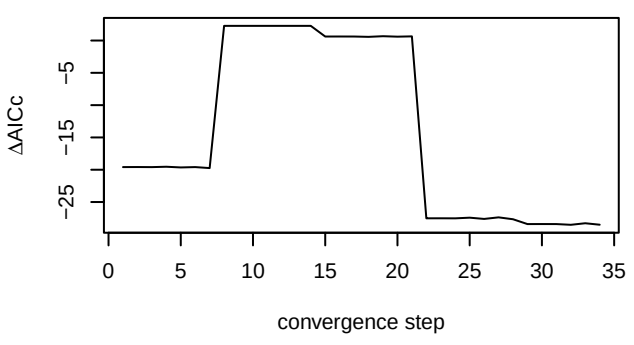
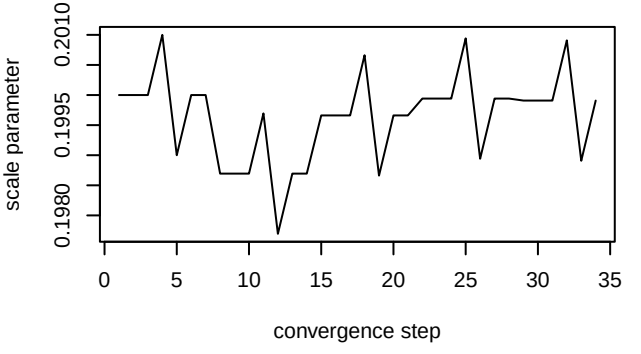
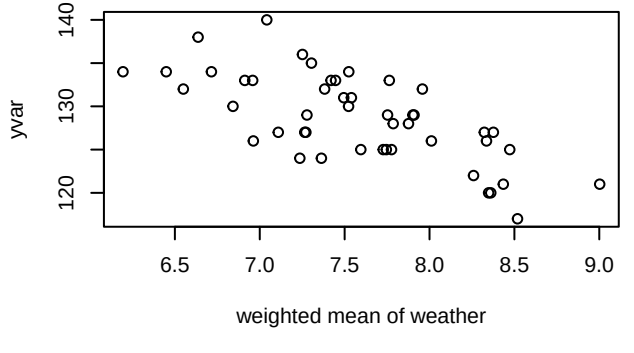
15
20
25
30
convergence step

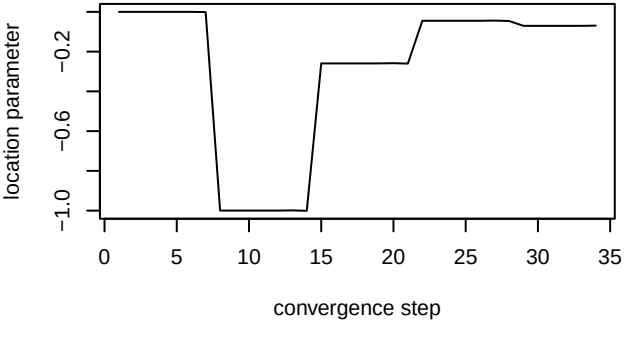

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

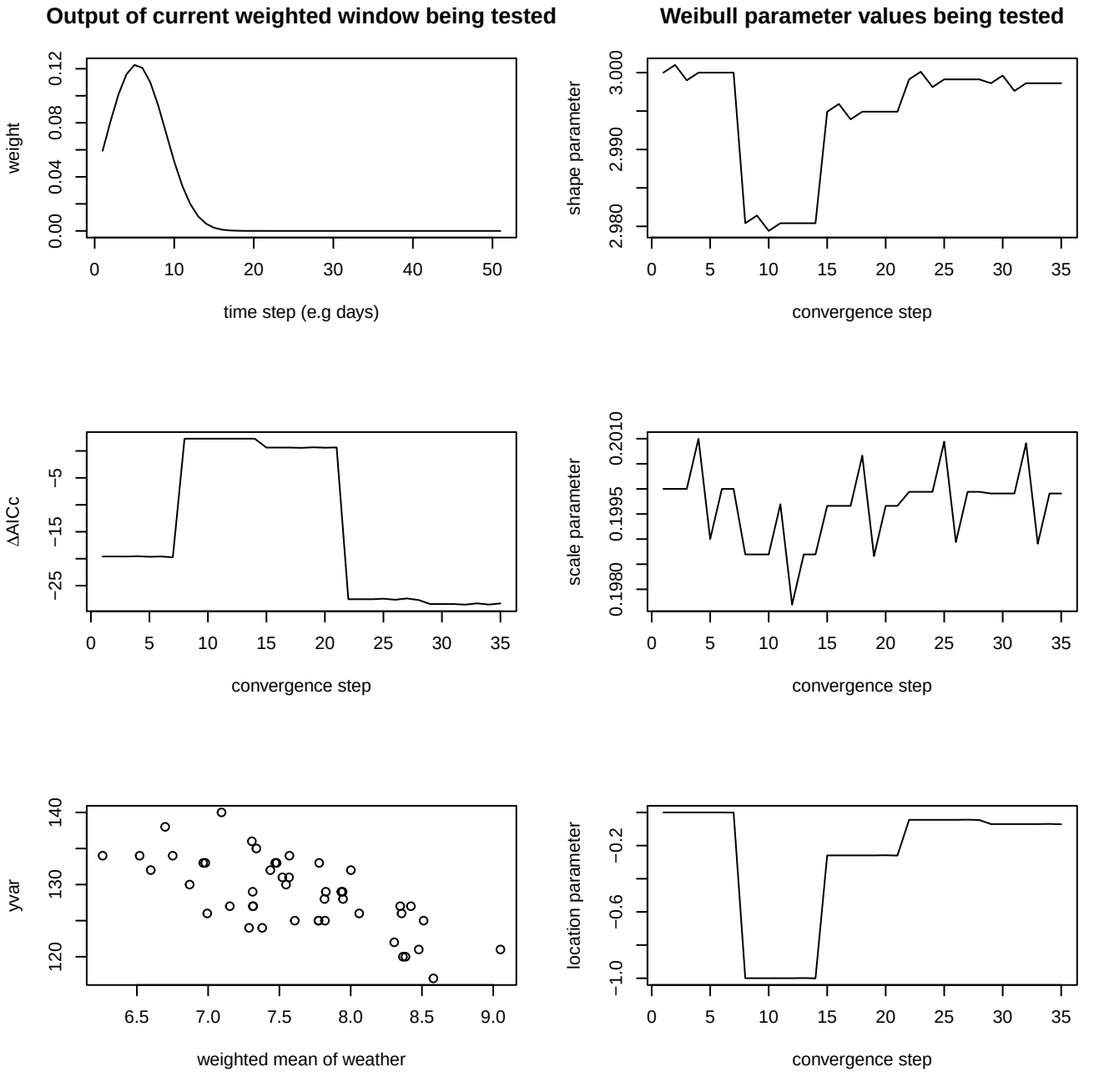

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
5
10
15
20
25
30
35
convergence step

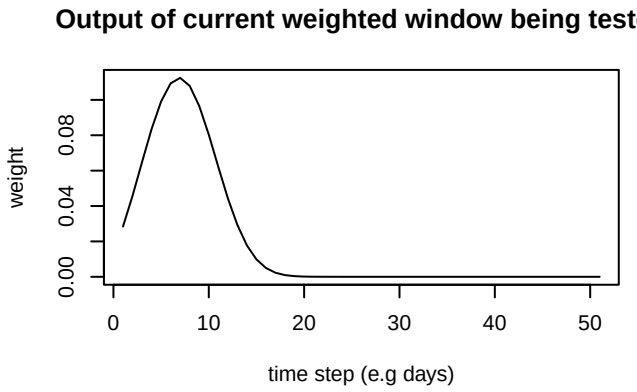

ΔAICc
−25
−15
−5
0
5
10
15
20
25
30
35
convergence step

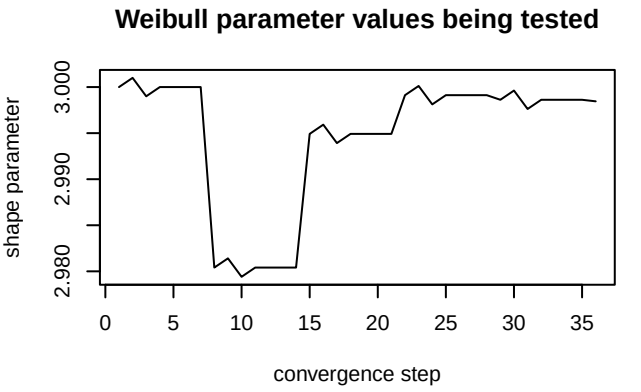

scale parameter
0.1980
0.1995
0.2010
0
5
10
15
20
25
30
35
convergence step

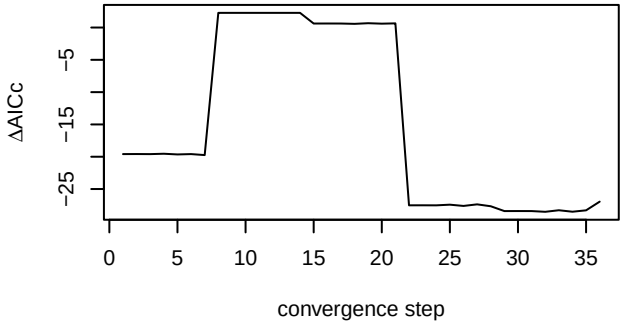

yvar
120
130
140
6.5
7.0
7.5
8.0
8.5
9.0
weighted mean of weather

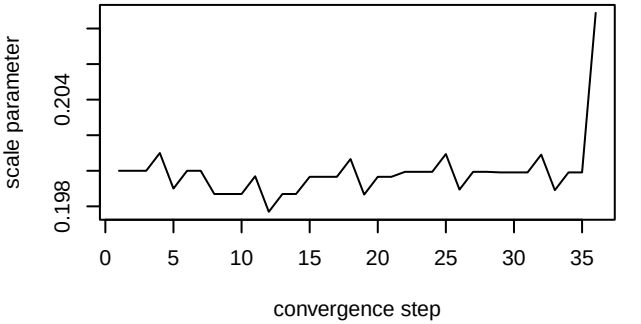

location parameter
−1.0
−0.6
−0.2
0
5
10
15
20
25
30
35
convergence step

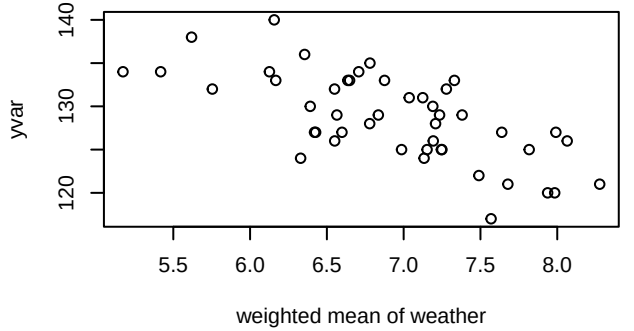

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
5
10
15
20
25
30
35
convergence step
ΔAICc
−25
−15
−5
convergence step
scale parameter
0.1980
0.1995
0.2010
convergence step
yvar
120
130
140
6.5
7.0
7.5
8.0
8.5
9.0
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
convergence step

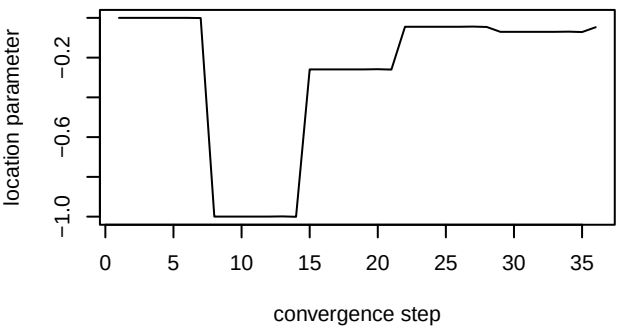

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

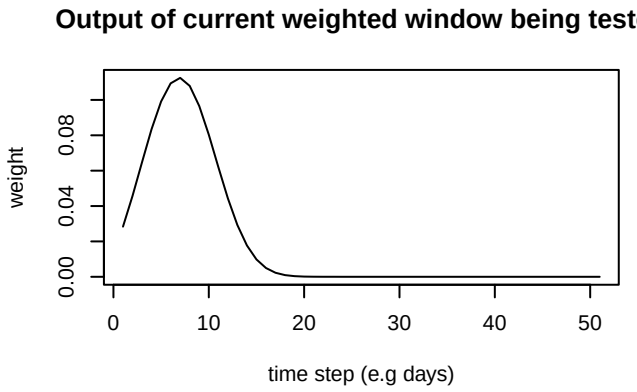

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
5
10
15
20
25
30
35
convergence step

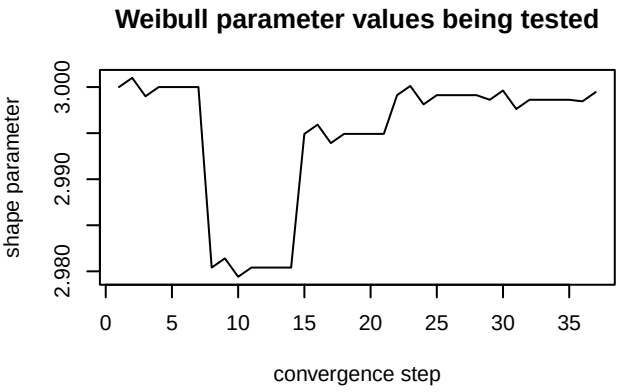

ΔAICc
−25
−15
−5
0
5
10
15
20
25
30
35
convergence step

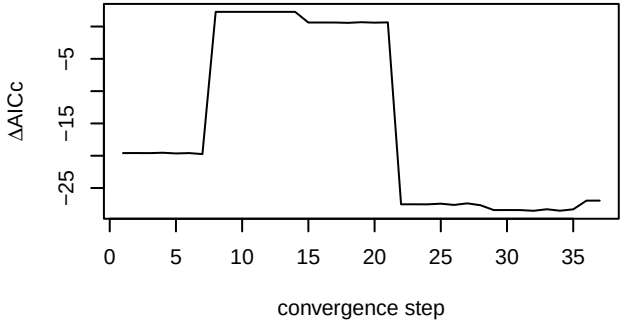

scale parameter
0.198
0.204
0
5
10
15
20
25
30
35
convergence step

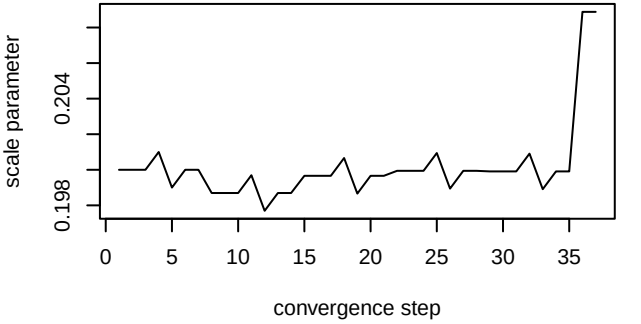

yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
weighted mean of weather

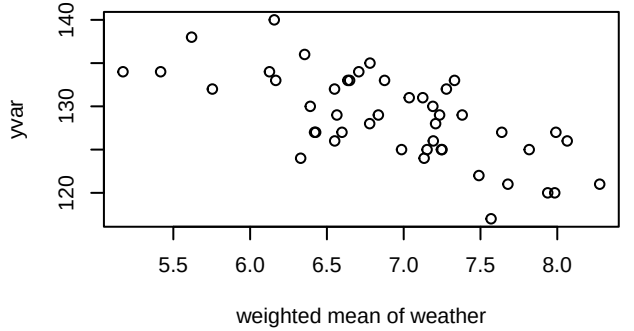

location parameter
−1.0
−0.6
−0.2
0
5
10
15
20
25
30
35
convergence step

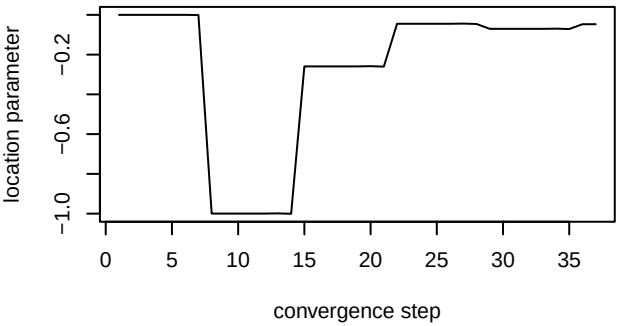

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

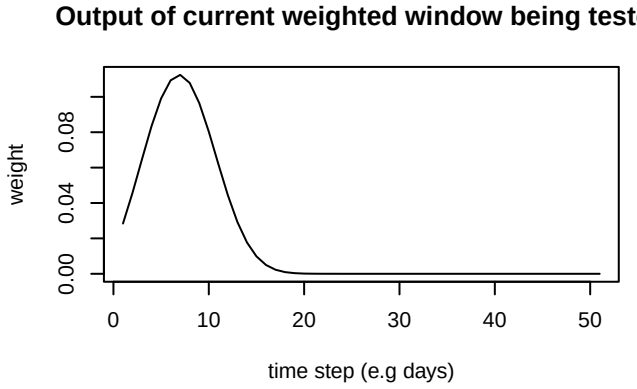

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
5
10
15
20
25
30
35
convergence step

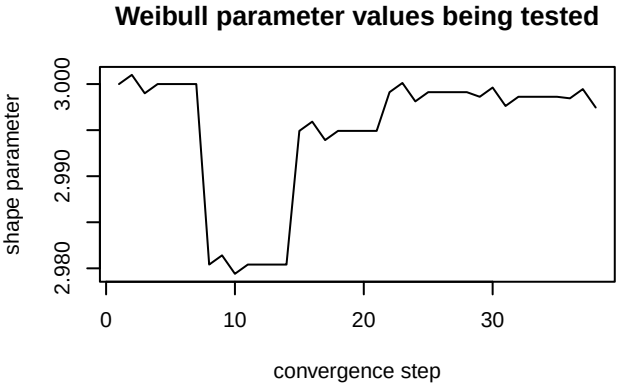

ΔAICc
−25
−15
−5
0
5
10
15
20
25
30
35
convergence step

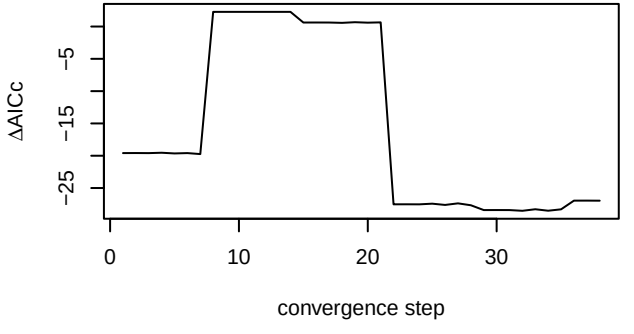

scale parameter
0.198
0.204
0
5
10
15
20
25
30
35
convergence step

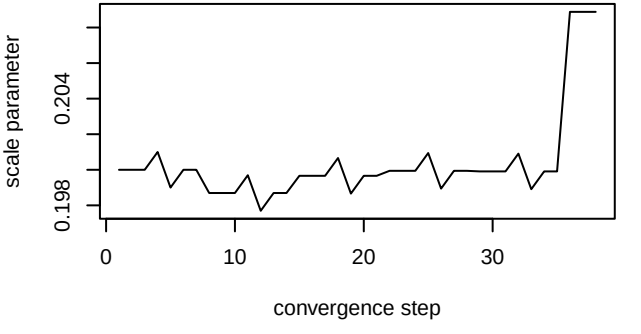

yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
weighted mean of weather

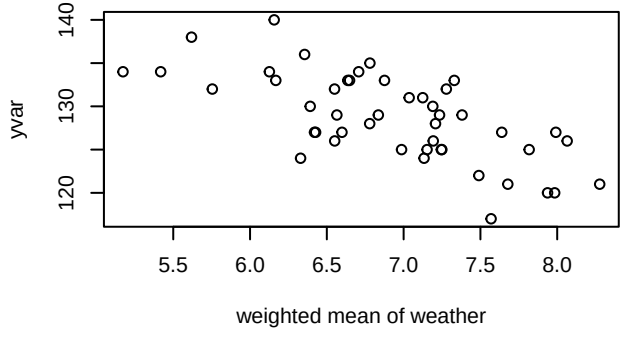

location parameter
−1.0
−0.6
−0.2
0
5
10
15
20
25
30
35
convergence step

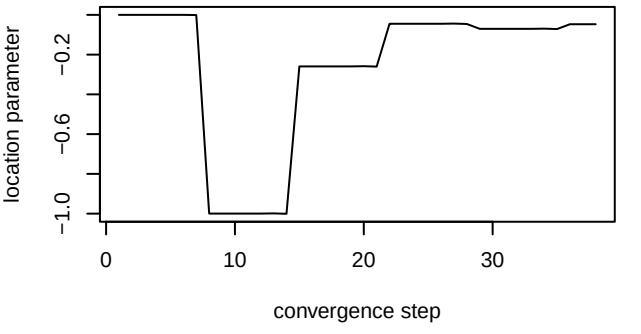

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

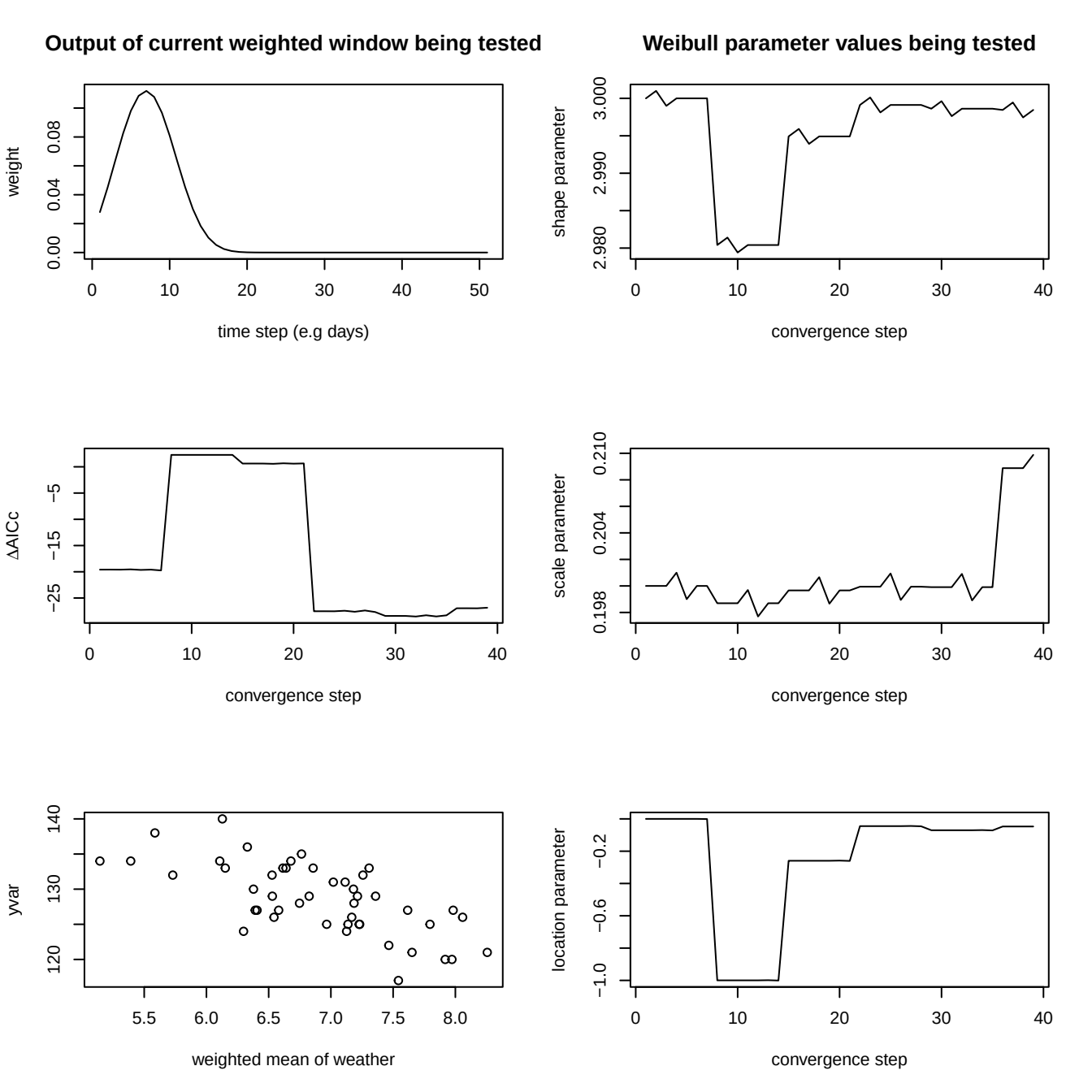

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
convergence step

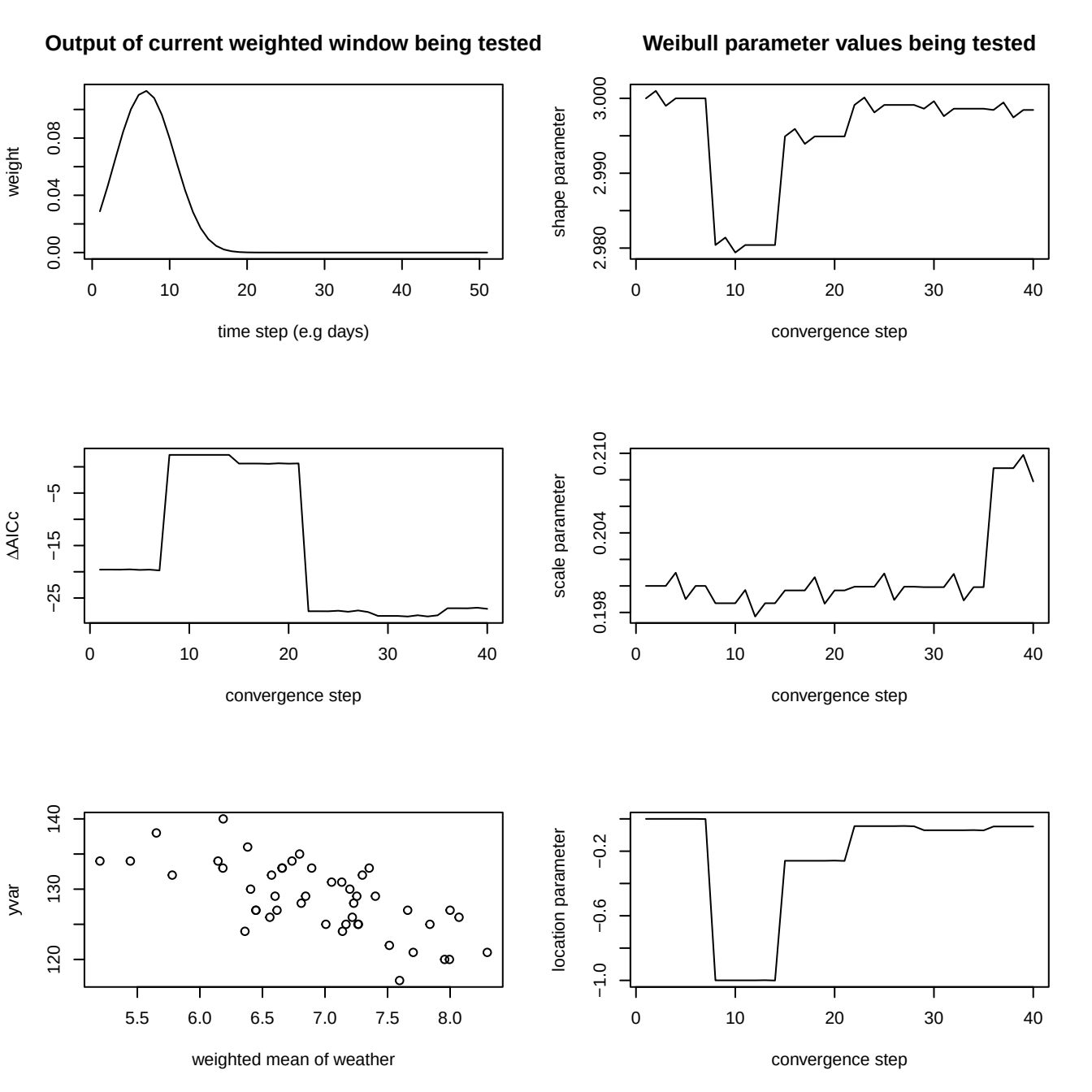

ΔAICc
−25
−15
−5
0
10
20
30
convergence step

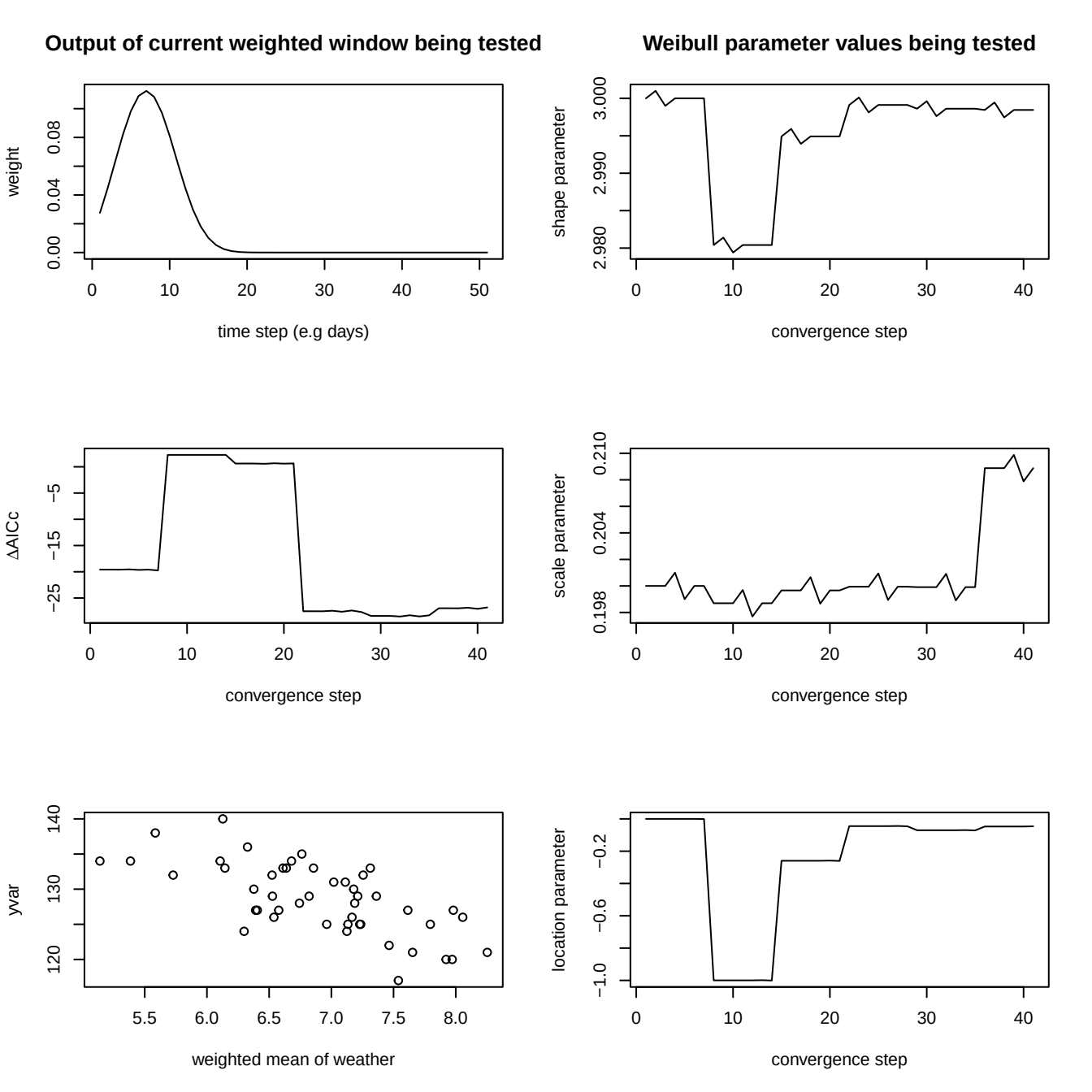

scale parameter
0.198
0.204
0
10
20
30
convergence step

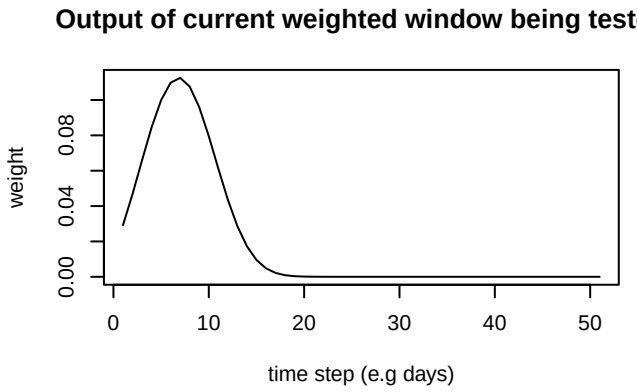

yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
weighted mean of weather

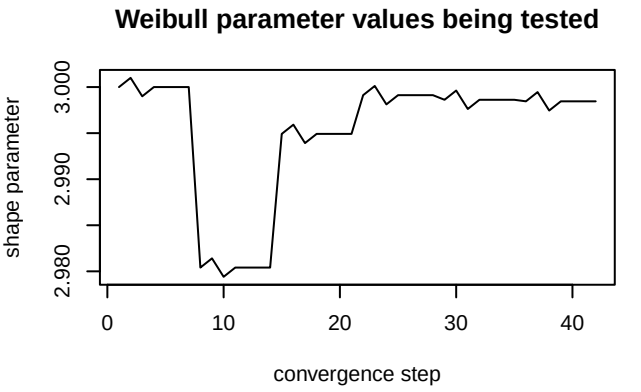

location parameter
−1.0
−0.6
−0.2
0
10
20
30
convergence step

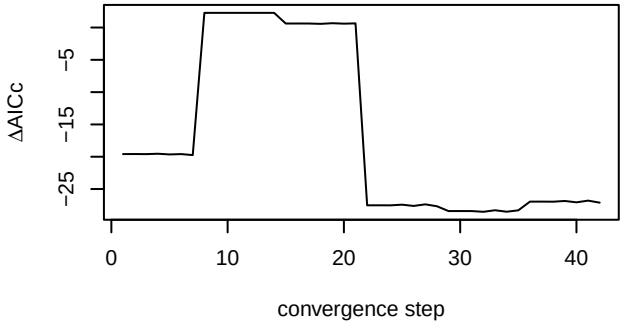

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
convergence step
ΔAICc
−25
−15
−5
0
10
20
30
40
convergence step
scale parameter
0.198
0.204
0.210
0
10
20
30
40
convergence step
yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
convergence step

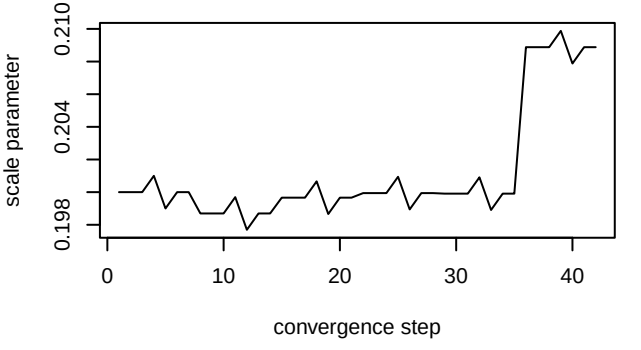

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
convergence step
ΔAICc
−25
−15
−5
0
10
20
30
40
convergence step
scale parameter
0.198
0.204
0.210
0
10
20
30
40
convergence step
yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
convergence step

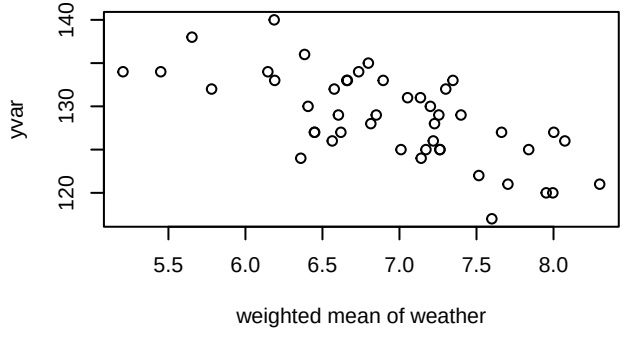

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
convergence step
ΔAICc
−25
−15
−5
0
10
20
30
40
convergence step
scale parameter
0.198
0.204
0.210
0
10
20
30
40
convergence step
yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
convergence step

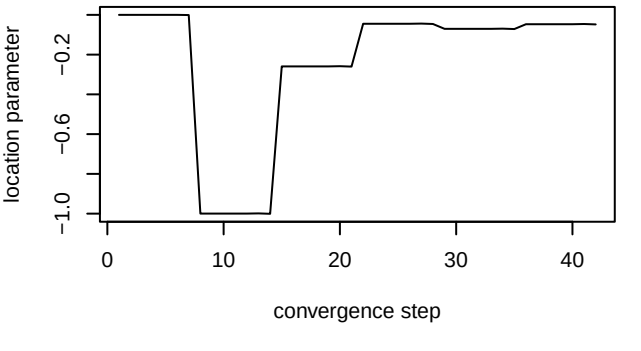

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

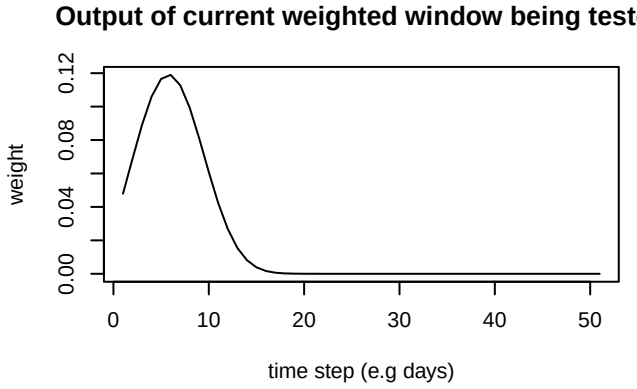

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
convergence step

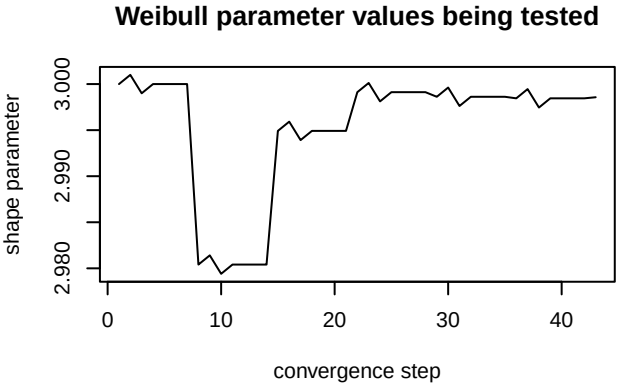

ΔAICc
−25
−15
−5
0
10
20
30
40
convergence step

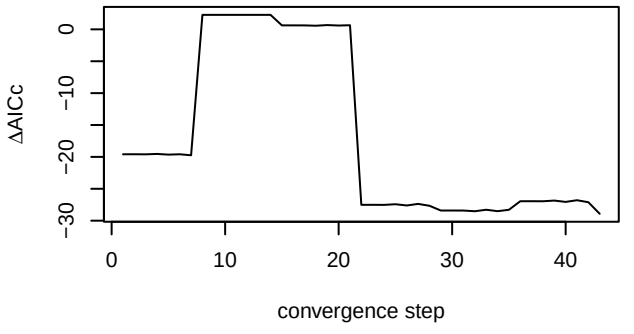

scale parameter
0.198
0.204
0.210
0
10
20
30
40
convergence step

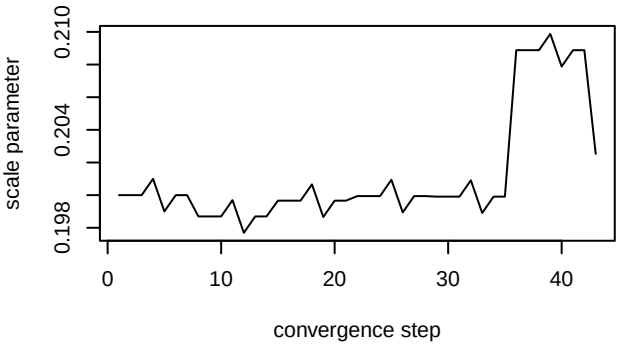

yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
weighted mean of weather

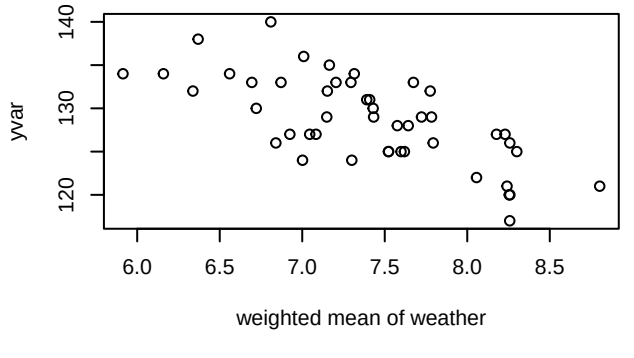

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
convergence step

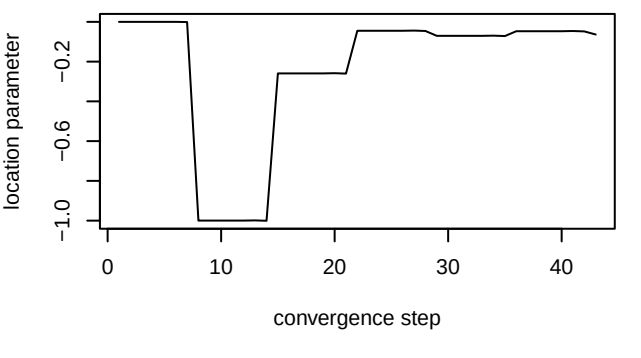

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

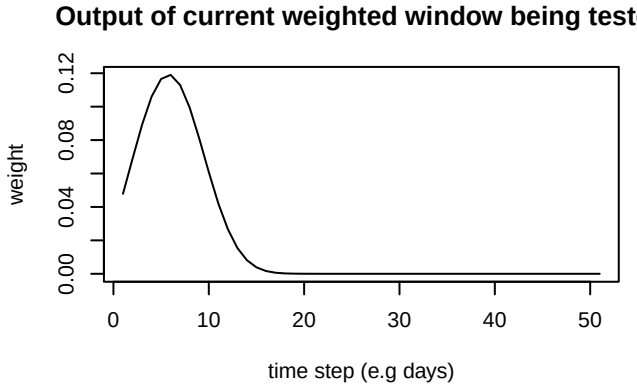

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
convergence step

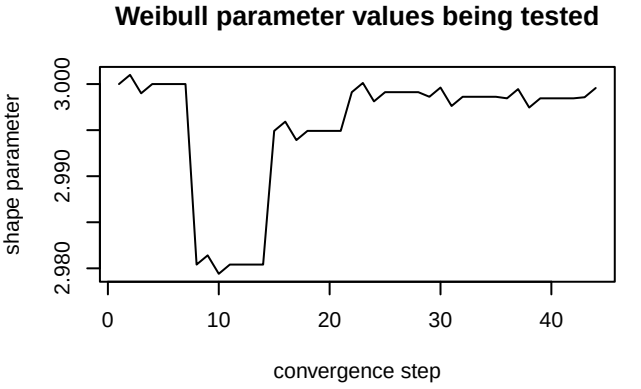

ΔAICc
−30
−20
−10
0
0
10
20
30
40
convergence step

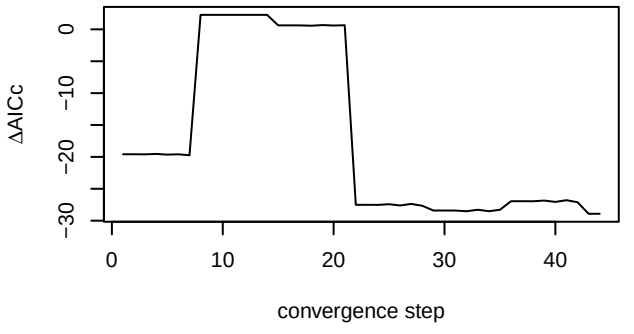

scale parameter
0.198
0.204
0.210
0
10
20
30
40
convergence step

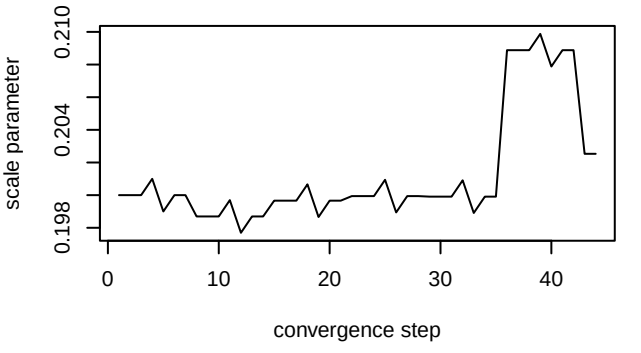

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
convergence step


ΔAICc
−30
−20
−10
0
0
10
20
30
40
convergence step


scale parameter
0.198
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0.210
0
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30
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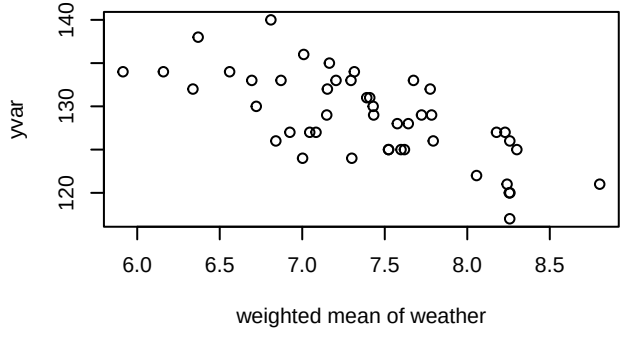
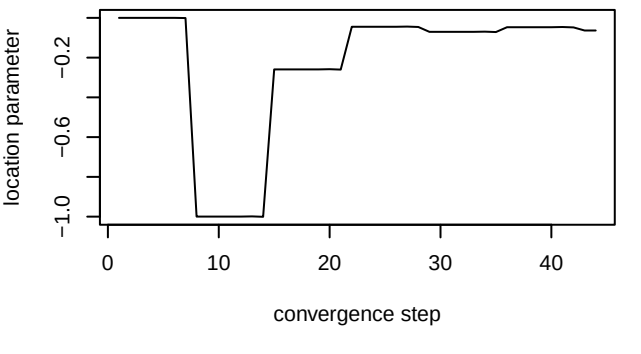
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
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−0.2
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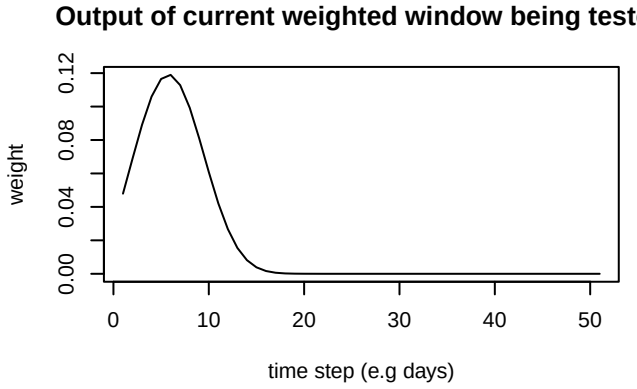
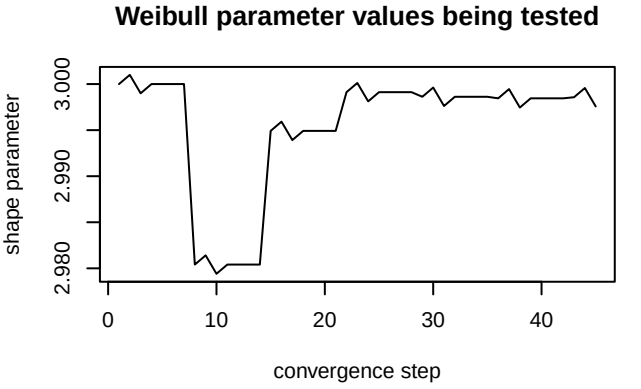
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
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2.990
3.000
0
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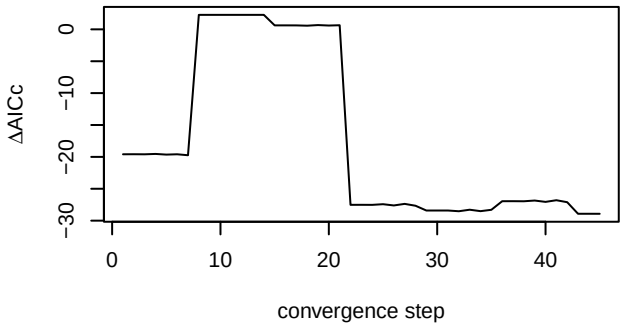
30
40
convergence step


ΔAICc
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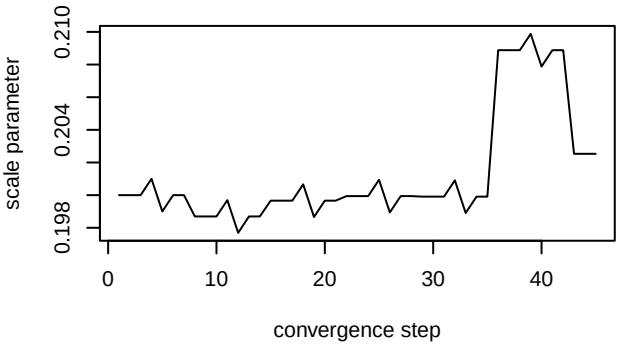
−20
−10
0
0
10
20
30
40
convergence step


scale parameter
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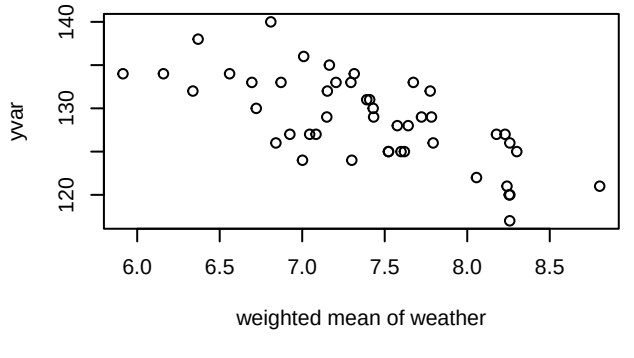
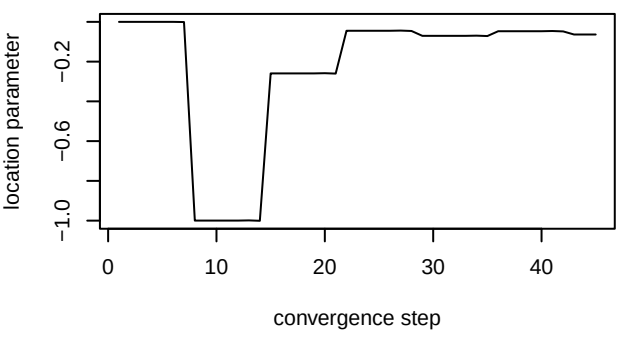
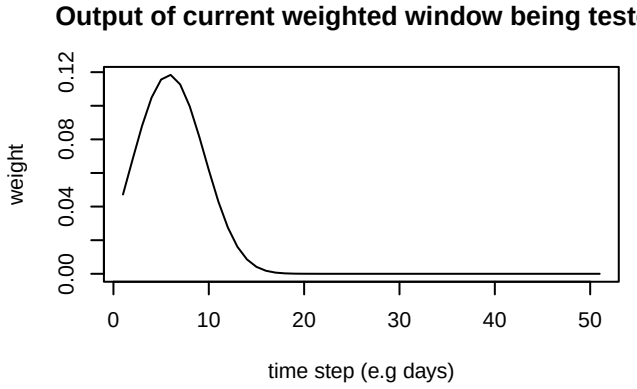
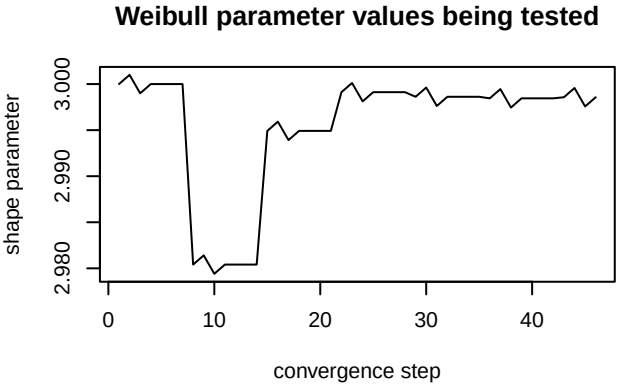
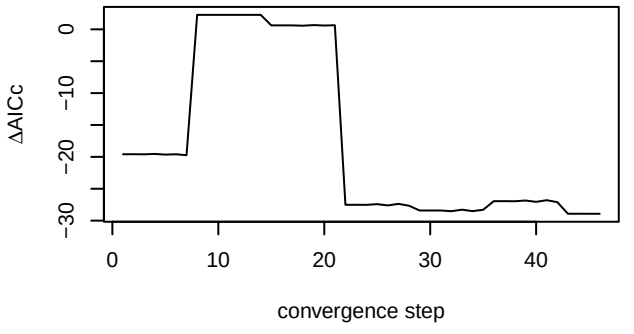
0.204
0.210
0
10
20
30
40
convergence step

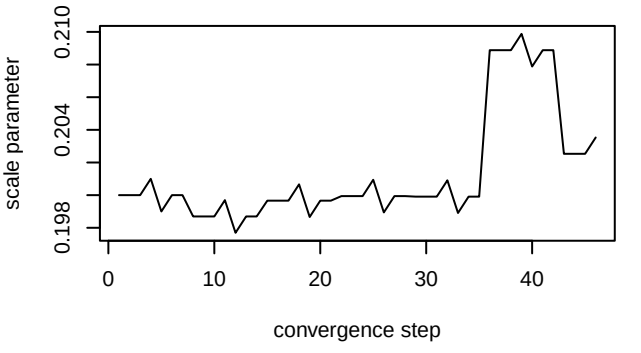

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

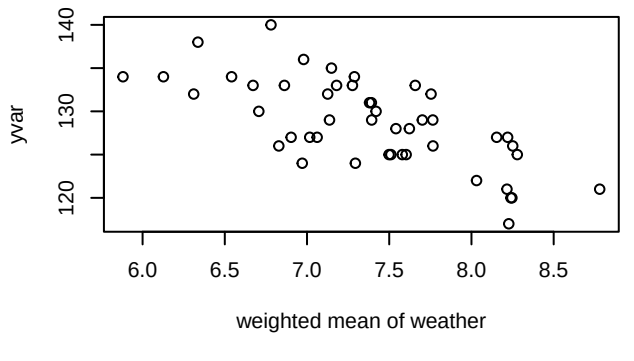

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
convergence step

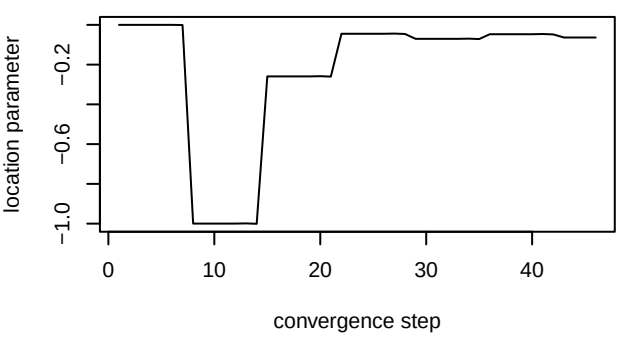

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

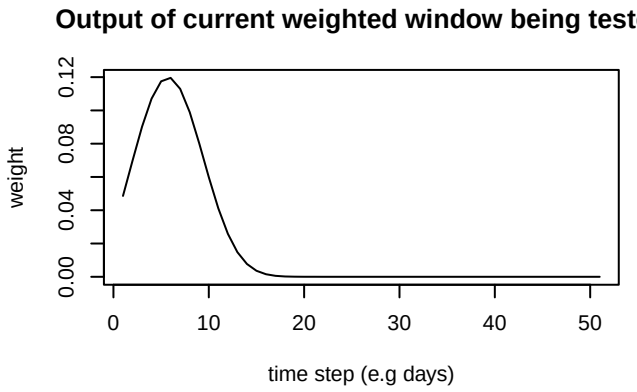

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
convergence step

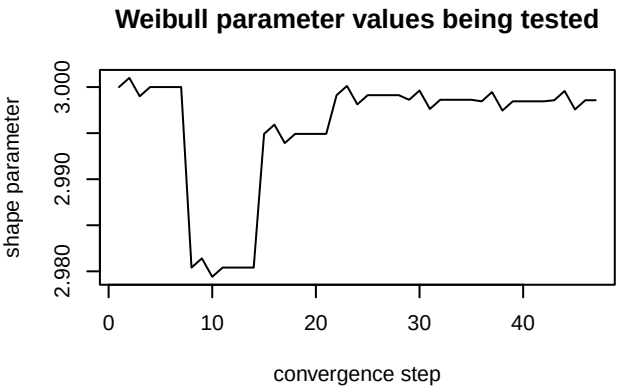

ΔAICc
−30
−20
−10
0
0
10
20
30
40
convergence step


scale parameter
0.198
0.204
0.210
0
10
20
30
40
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
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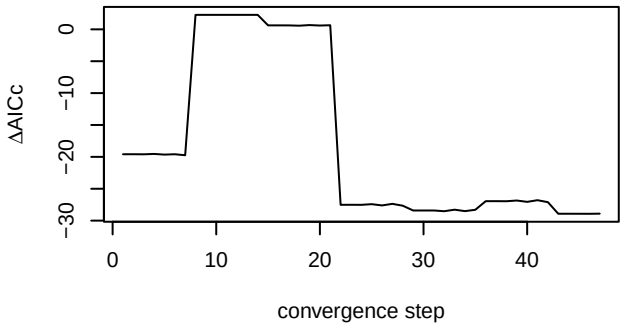
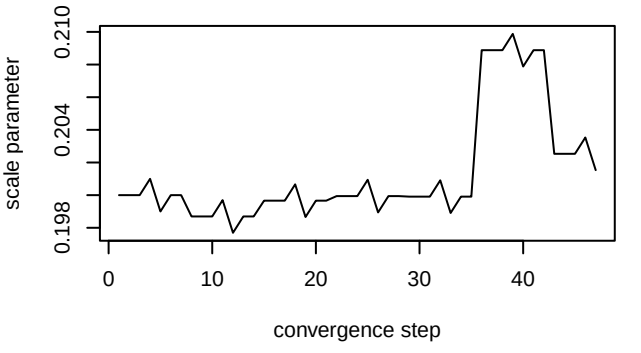
20
30
40
convergence step


ΔAICc
−30
−20
−10
0
0
10
20
30
40
convergence step


scale parameter
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0.204
0.210
0
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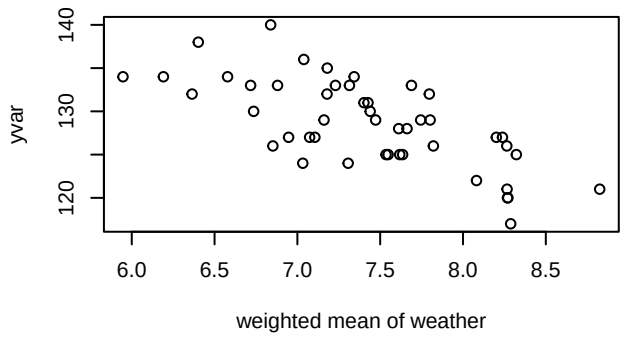
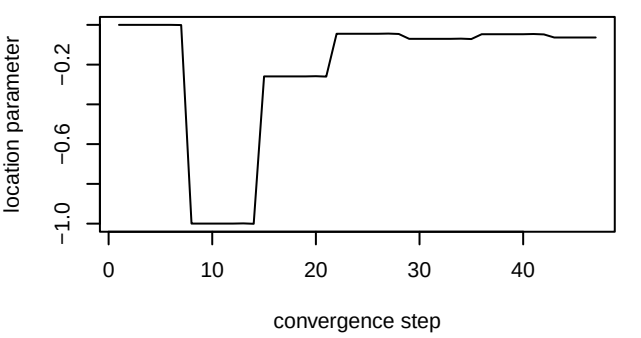
20
30
40
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
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10
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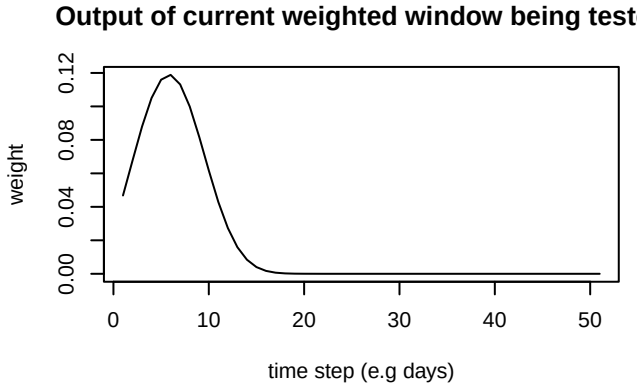
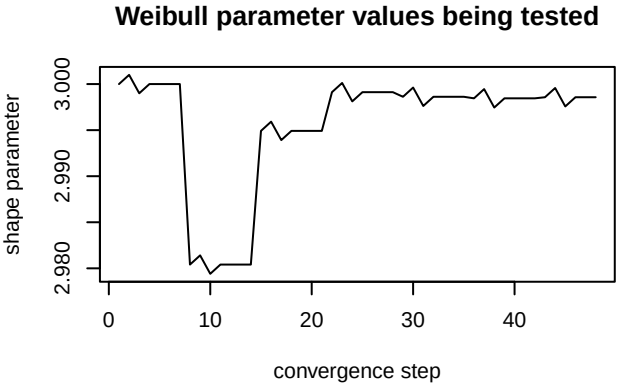
30
40
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
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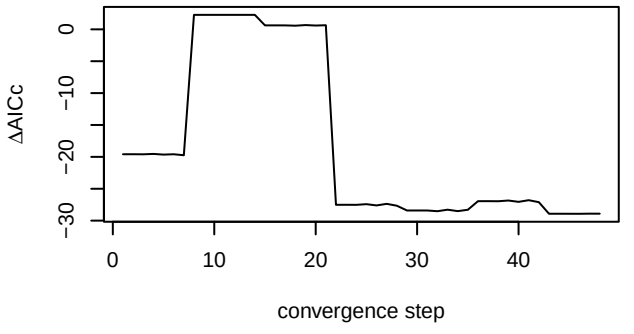
20
30
40
convergence step


ΔAICc
−30
−20
−10
0
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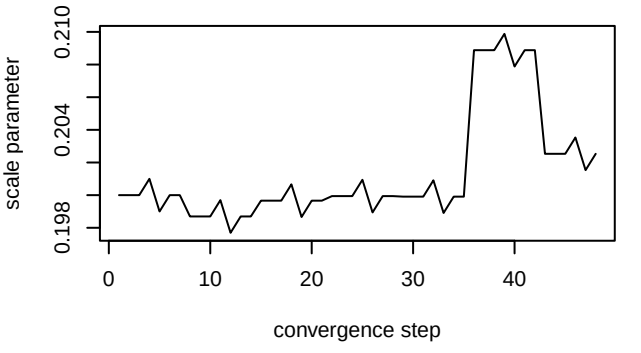
20
30
40
convergence step


scale parameter
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0.204
0.210
0
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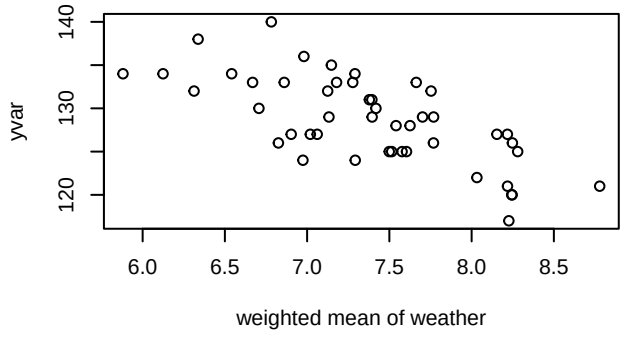
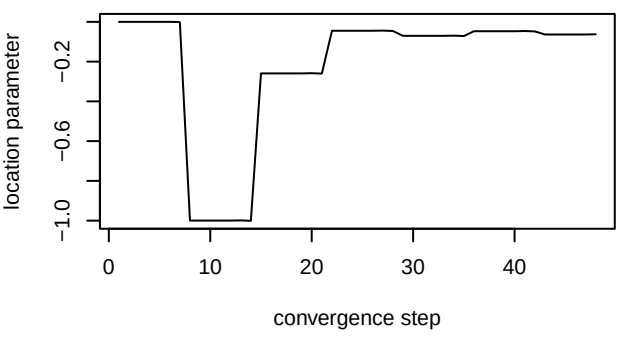
20
30
40
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
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30
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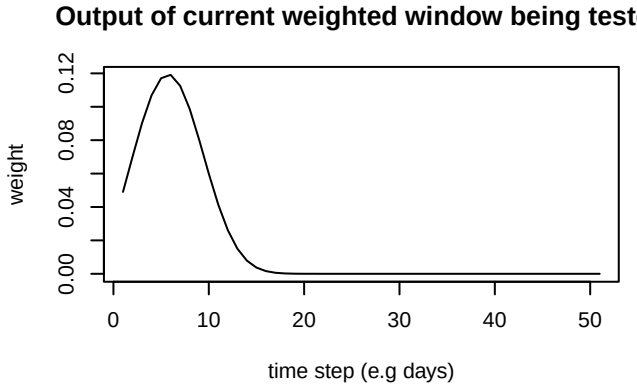
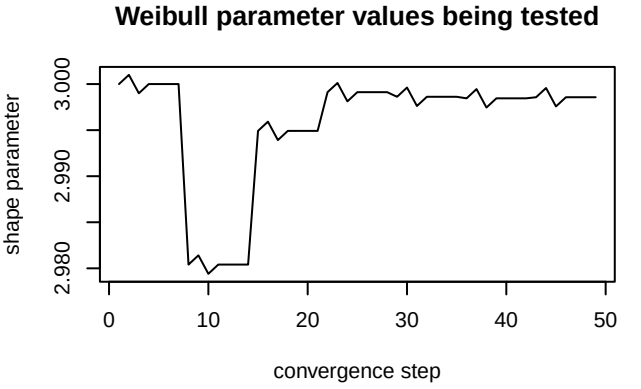
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
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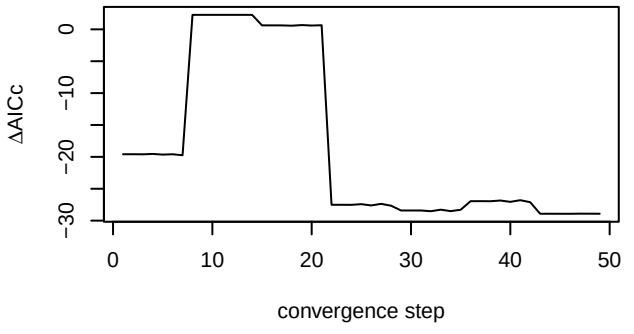
40
50
convergence step


ΔAICc
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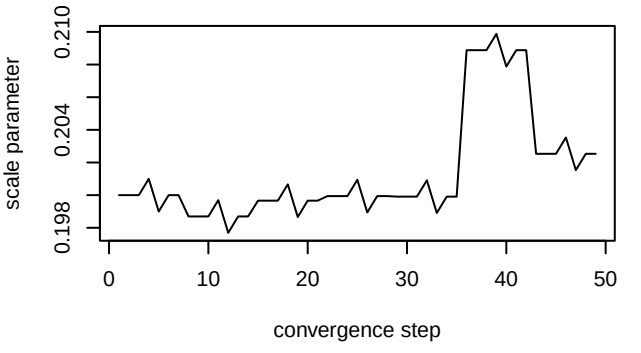
−20
−10
0
0
10
20
30
40
50
convergence step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0.204
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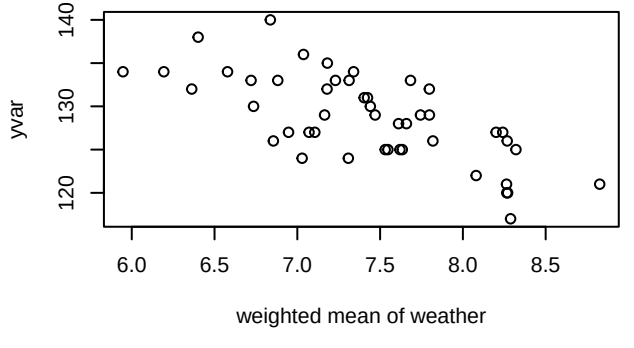
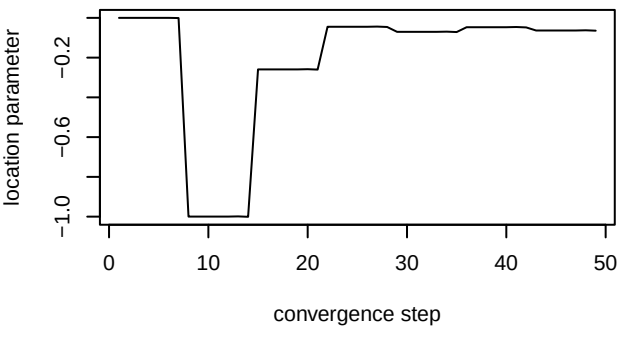
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
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−0.6
−0.2
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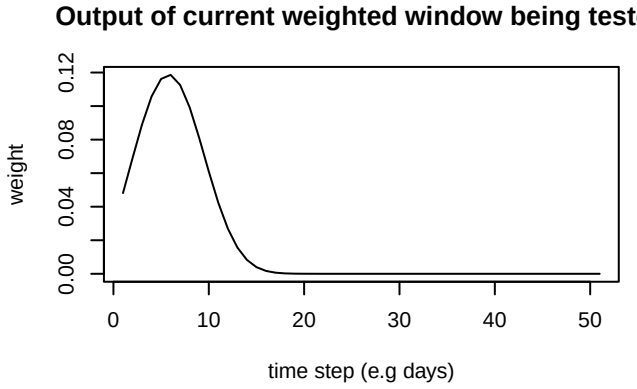
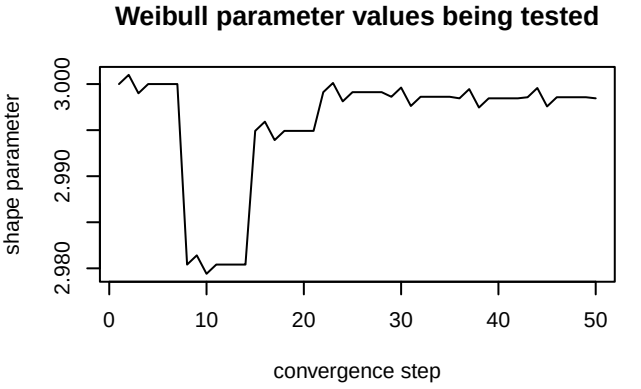
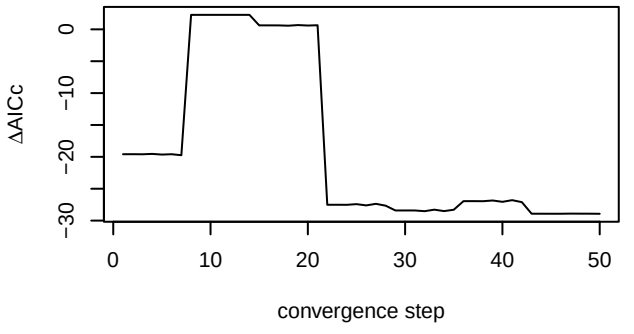
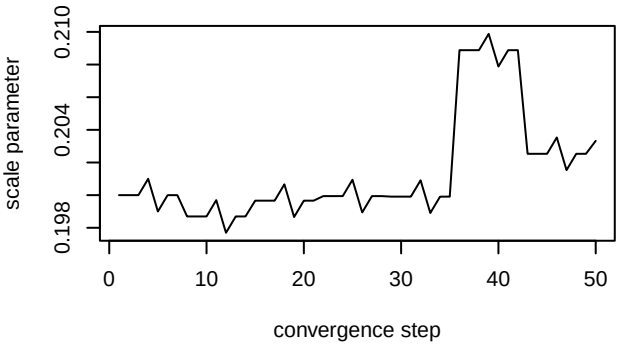
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
convergence step


ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
convergence step


scale parameter
0.198
0.204
0.210
0
10
20
30
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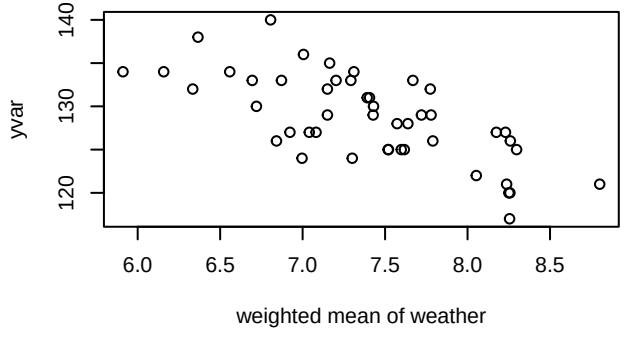
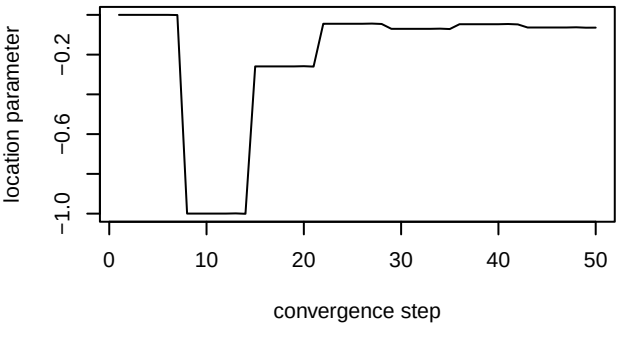
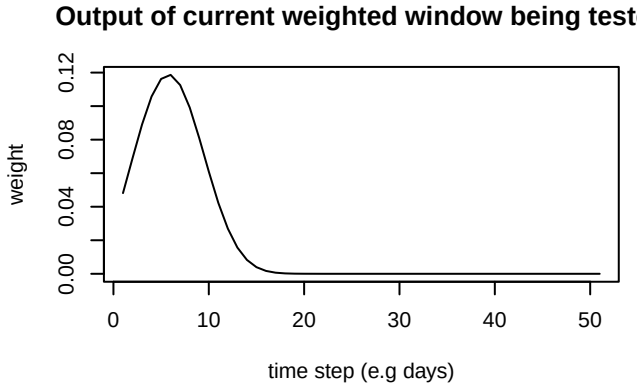
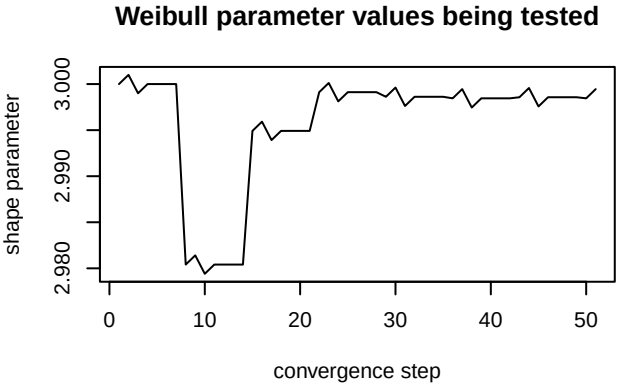
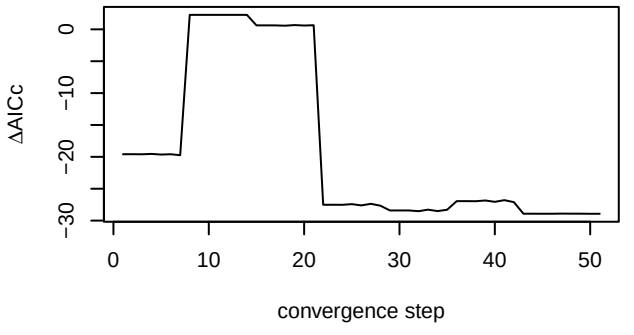
convergence step

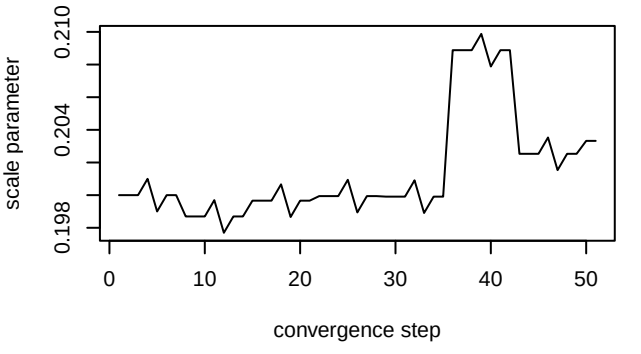

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

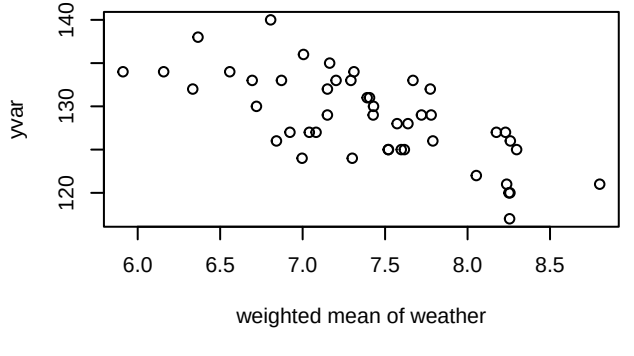

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
convergence step

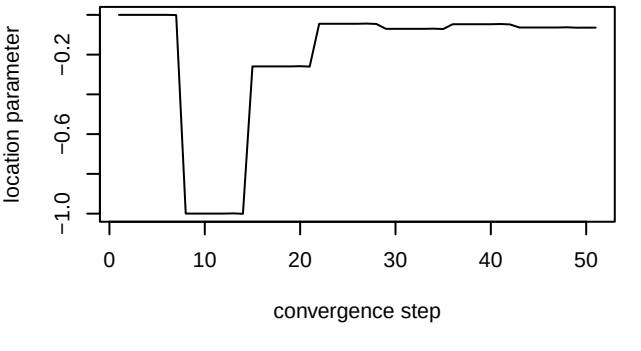

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

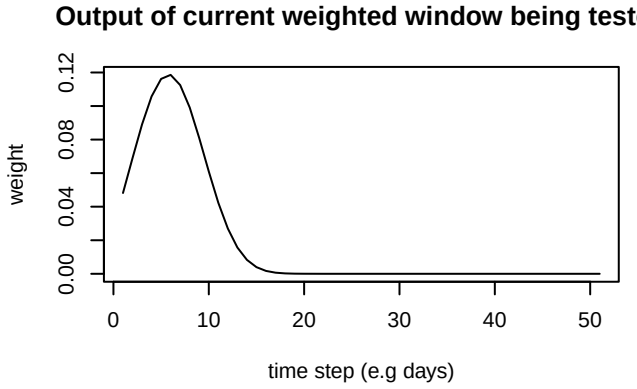

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
convergence step

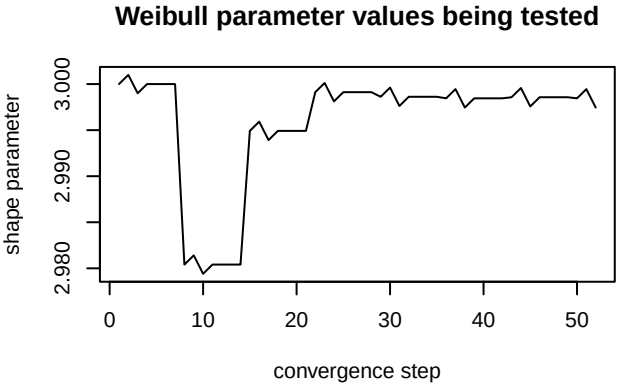

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
convergence step

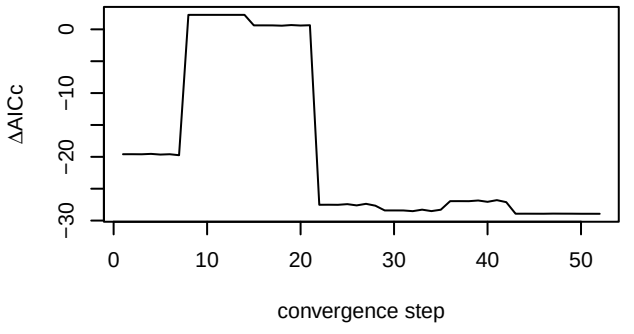

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
convergence step

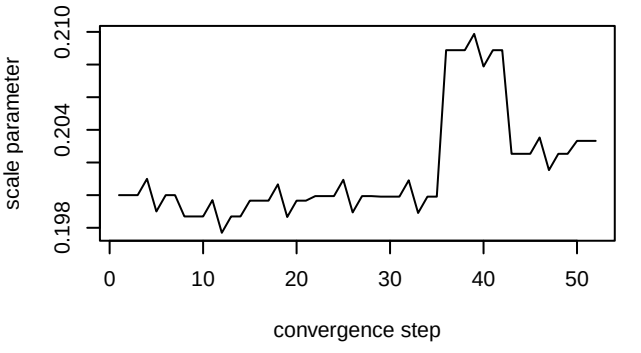

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

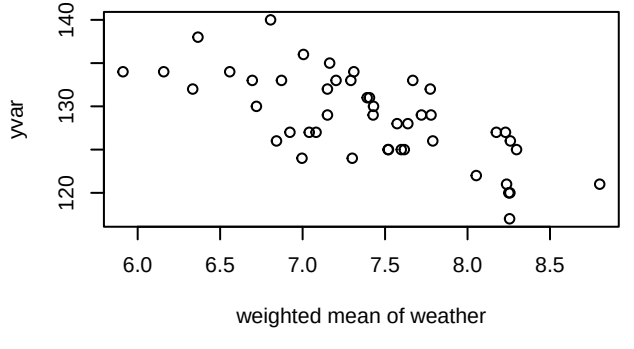

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
convergence step

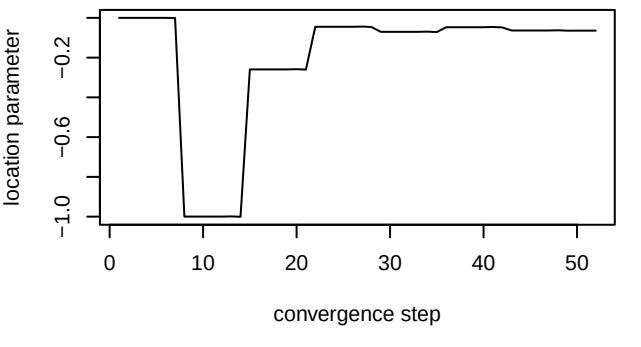

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

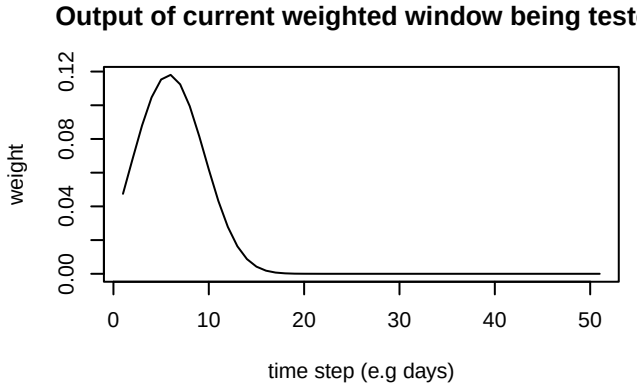

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
convergence step

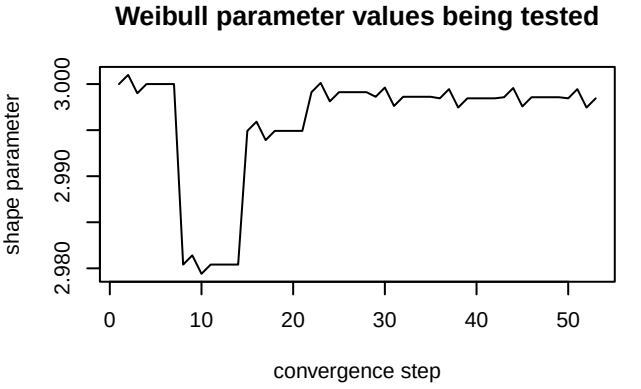

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
convergence step

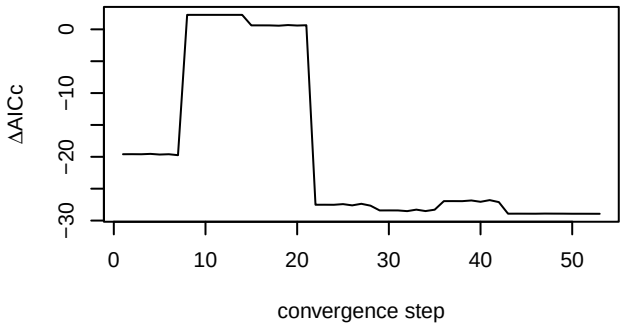

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
convergence step

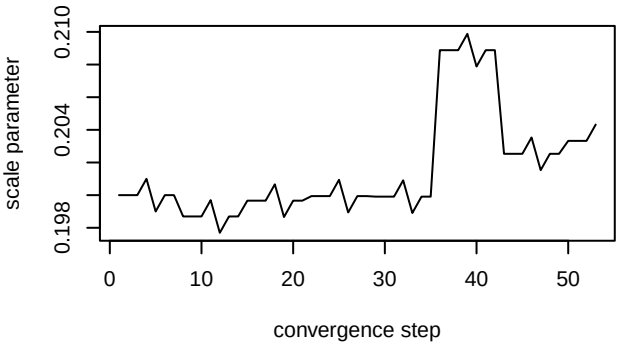

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

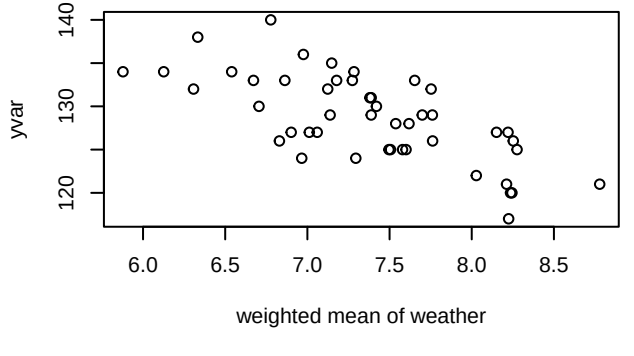

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
convergence step

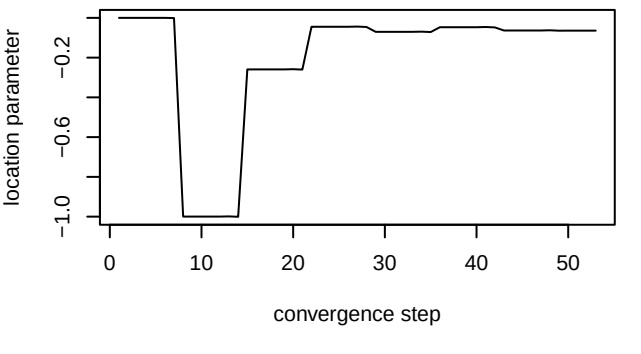

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

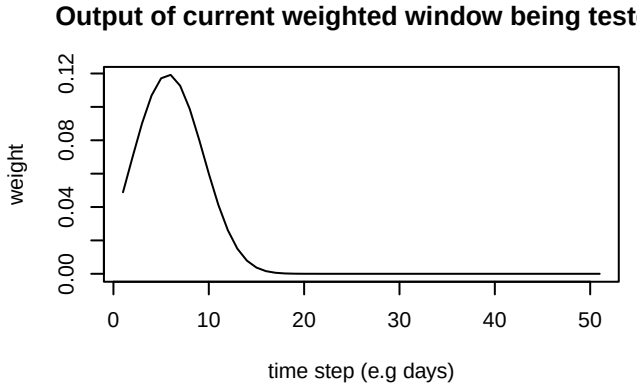

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
convergence step

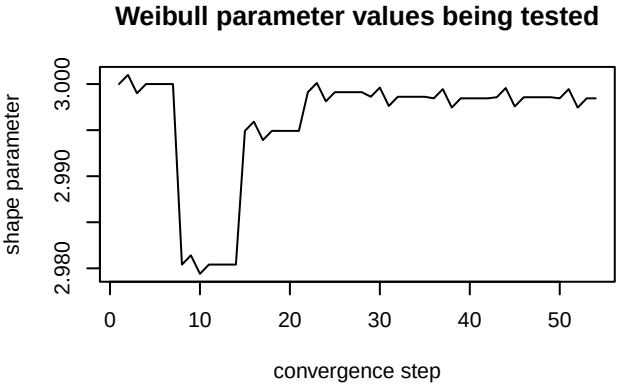

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
convergence step

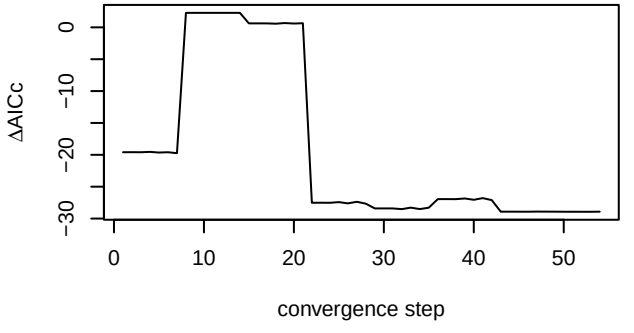

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
convergence step

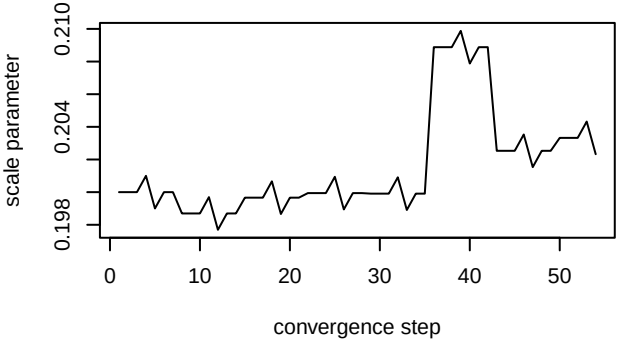

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

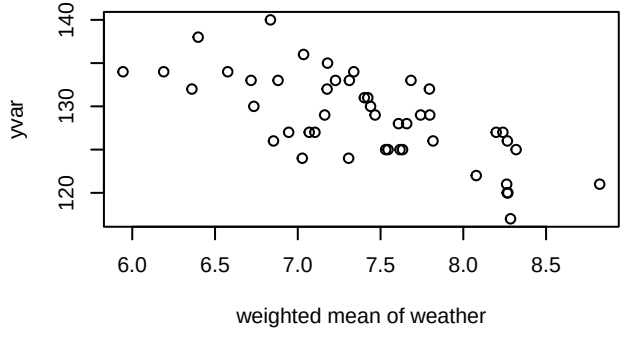

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
convergence step

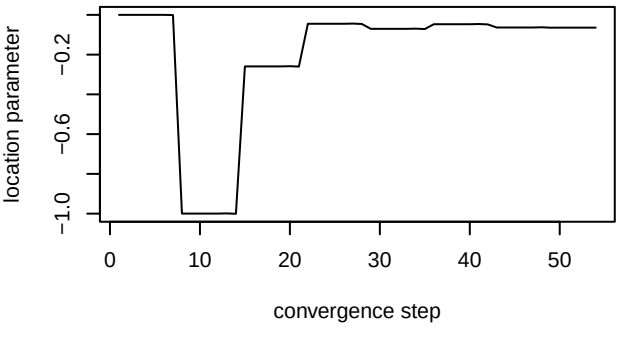

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

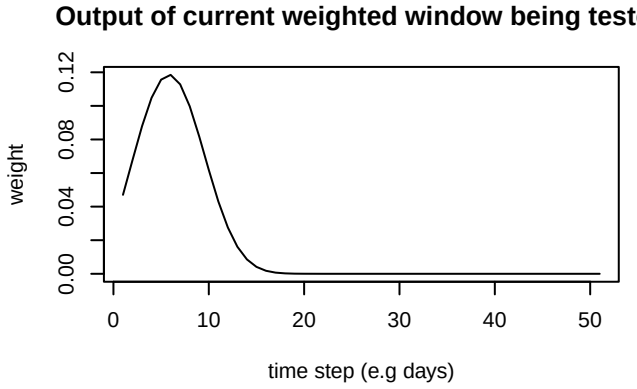

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
convergence step

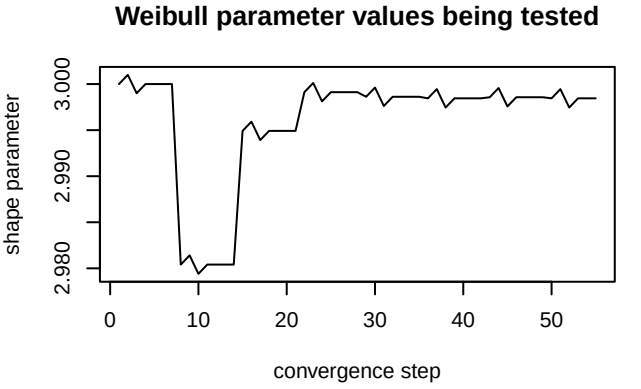

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
convergence step

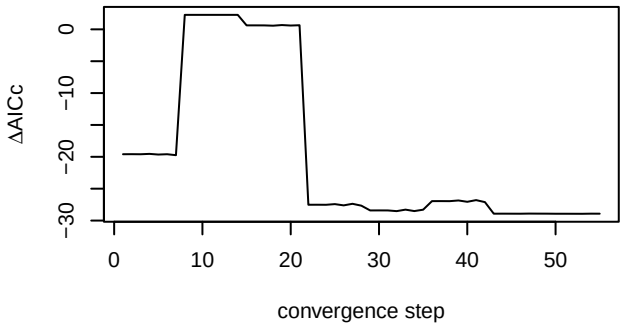

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
convergence step

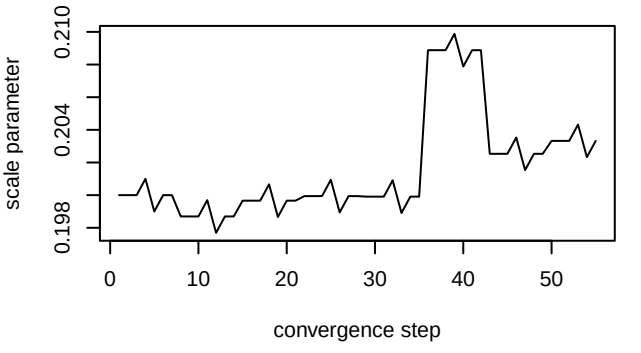

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

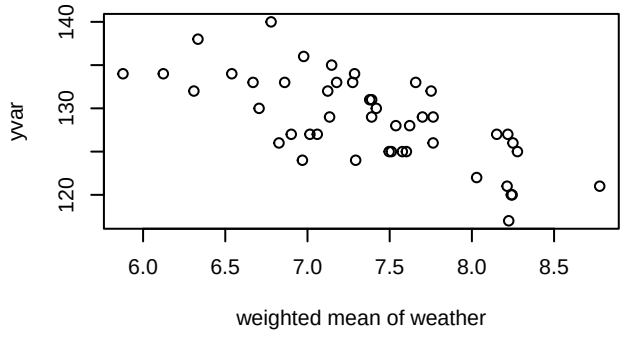

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
convergence step

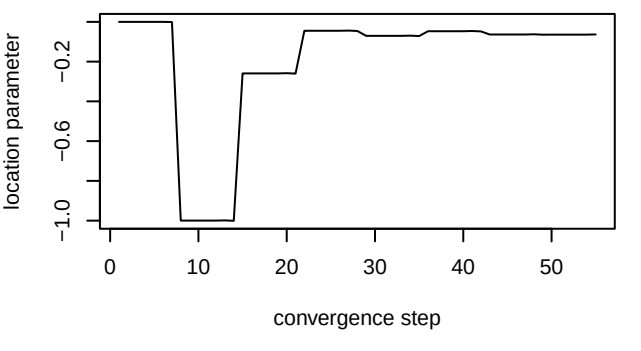

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

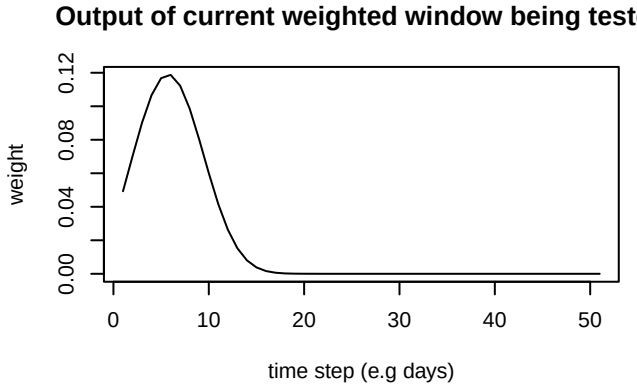

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
convergence step

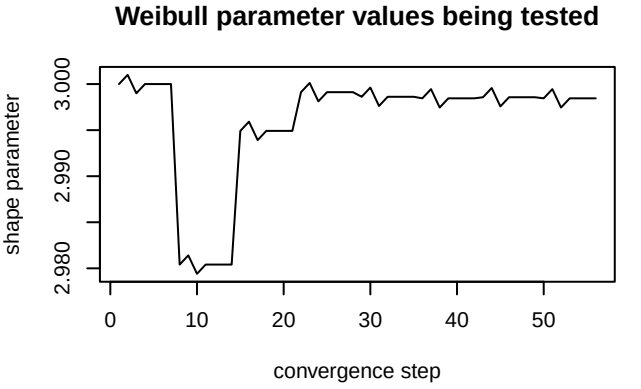

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
convergence step

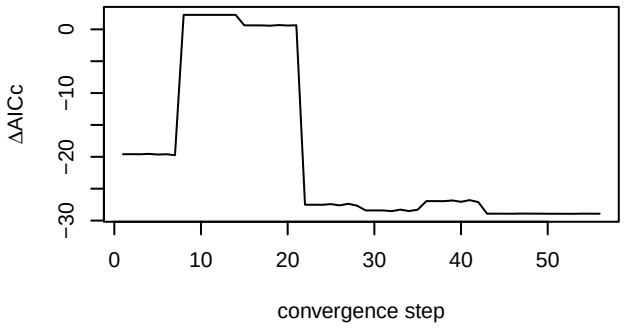

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
convergence step

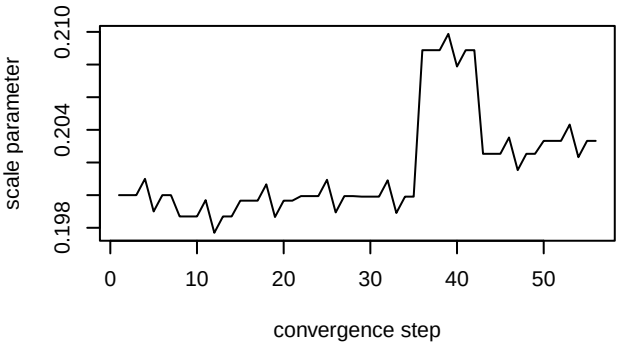

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

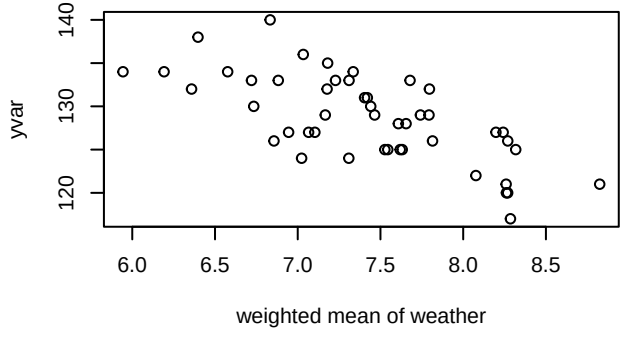

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
convergence step

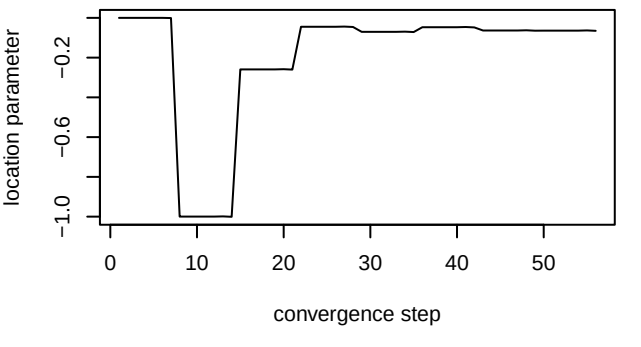

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

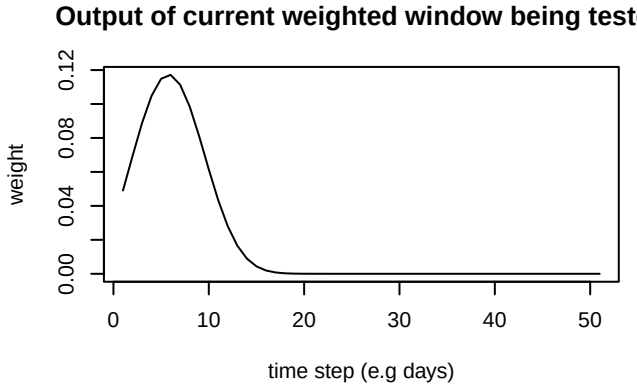

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
convergence step

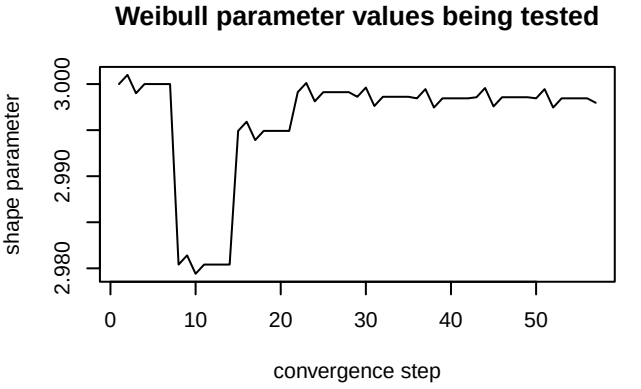

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
convergence step

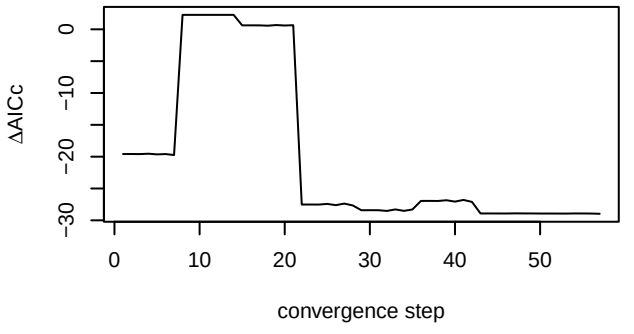

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
convergence step

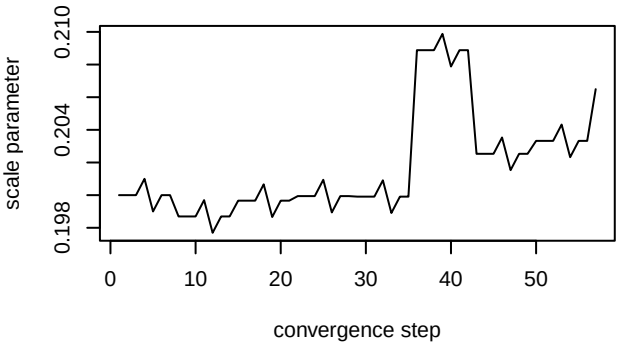

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

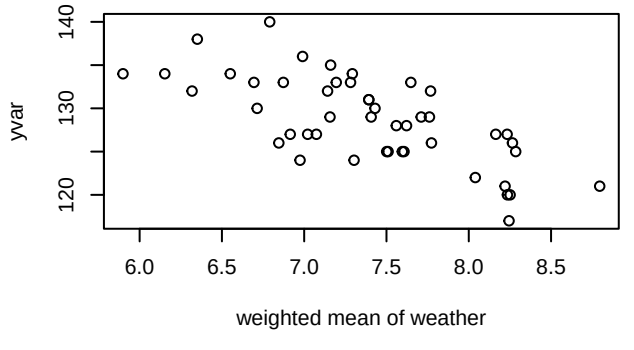

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
convergence step

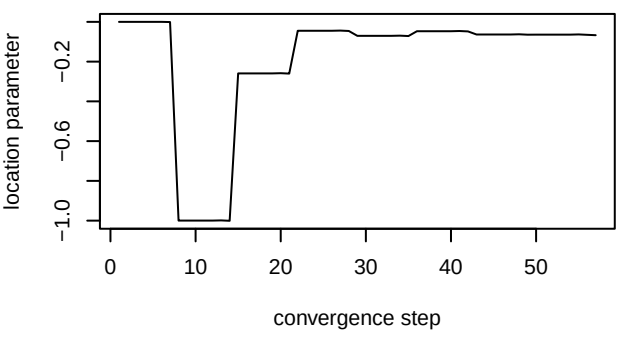

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

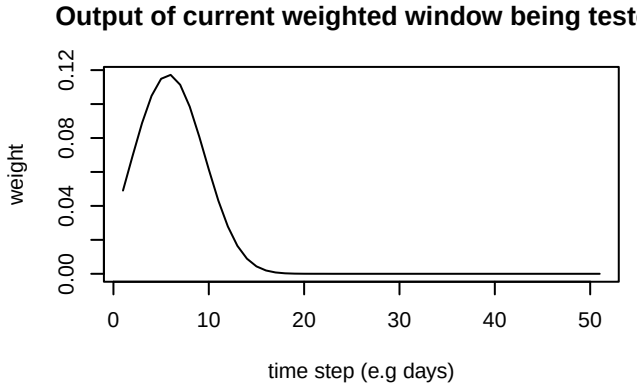

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
convergence step

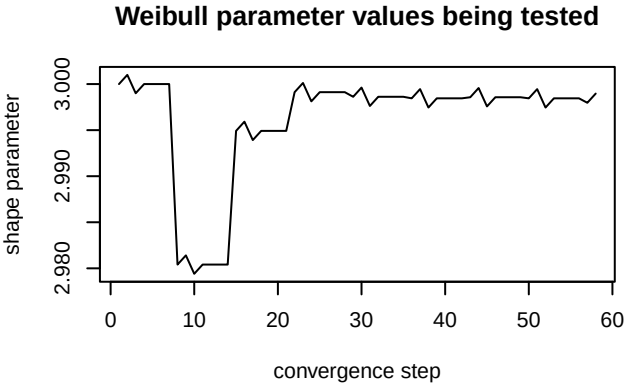

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
convergence step

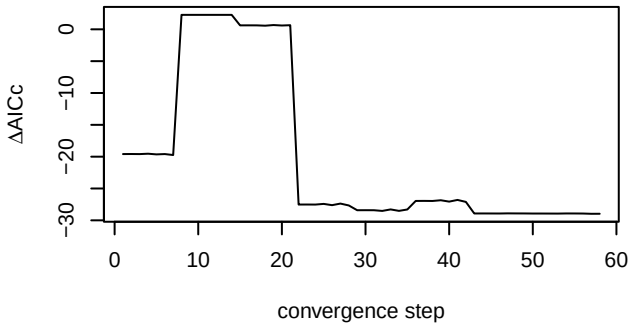

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
convergence step

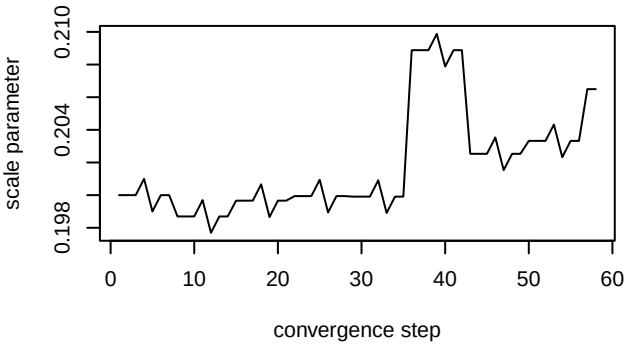

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

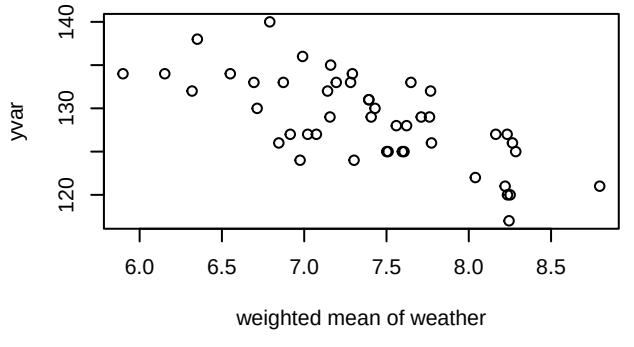

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
convergence step

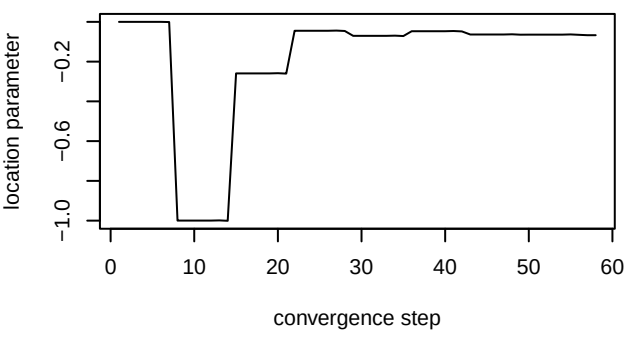

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

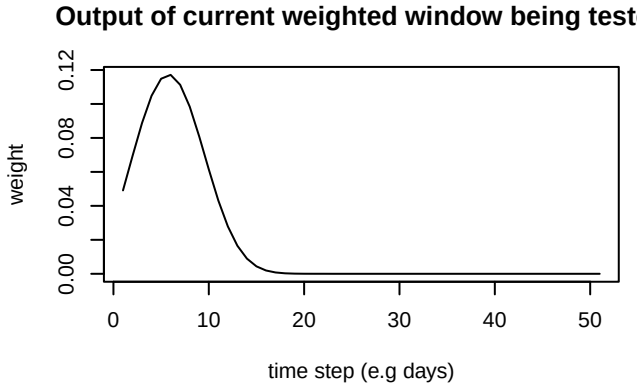

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
60
convergence step

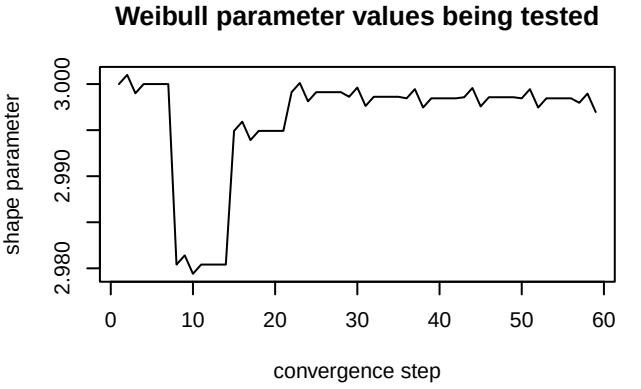

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step

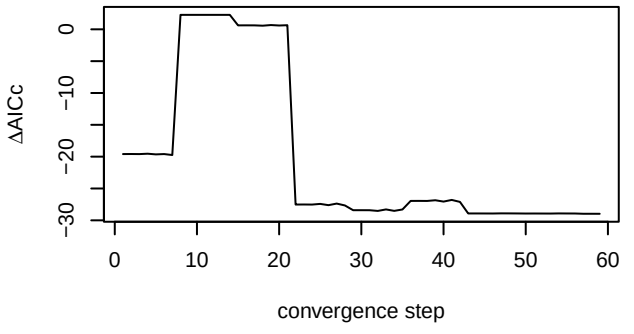

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
60
convergence step

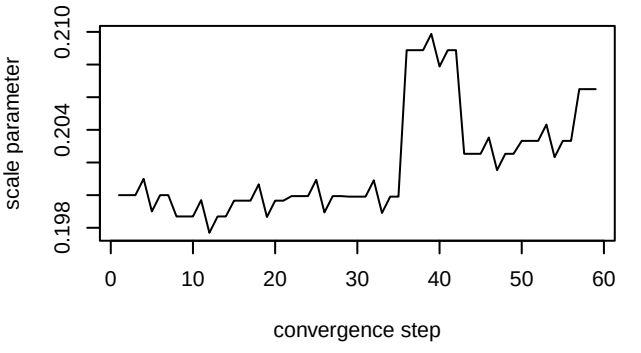

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

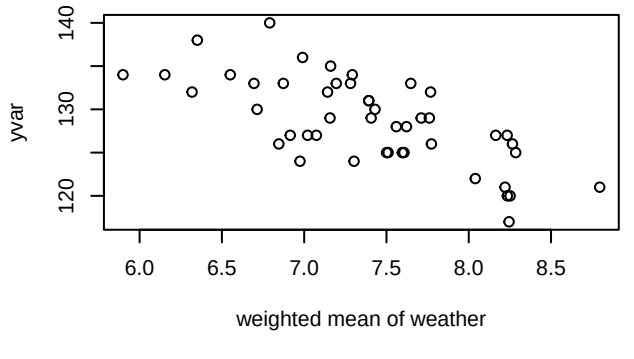

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
60
convergence step

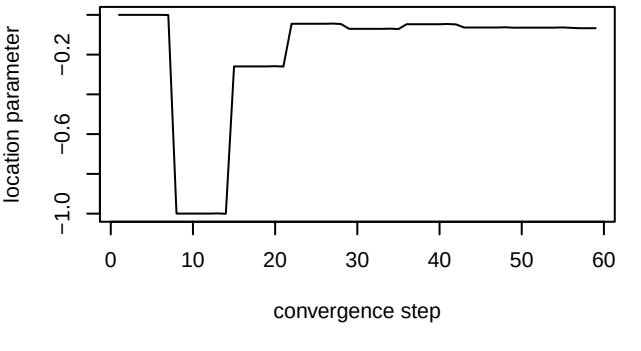

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

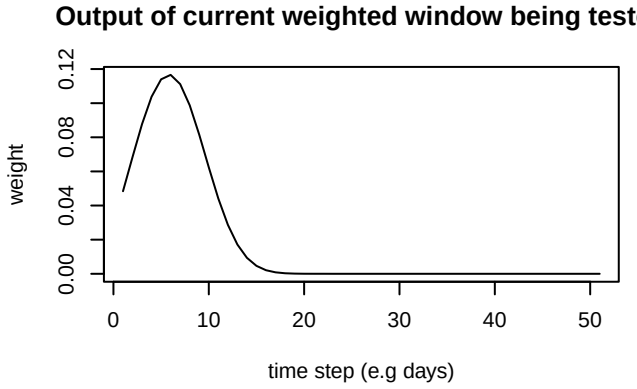

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
60
convergence step

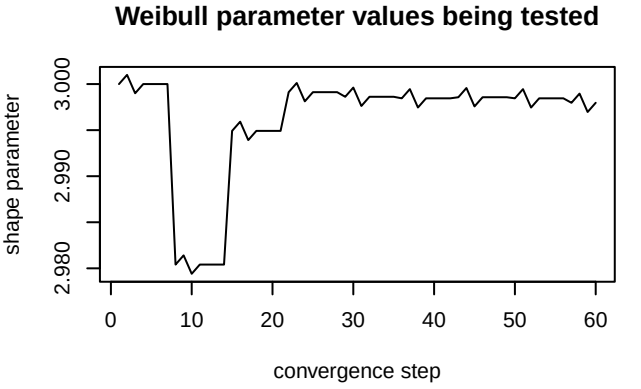

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step

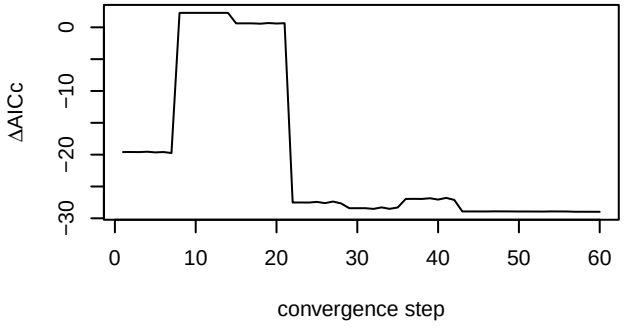

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
60
convergence step

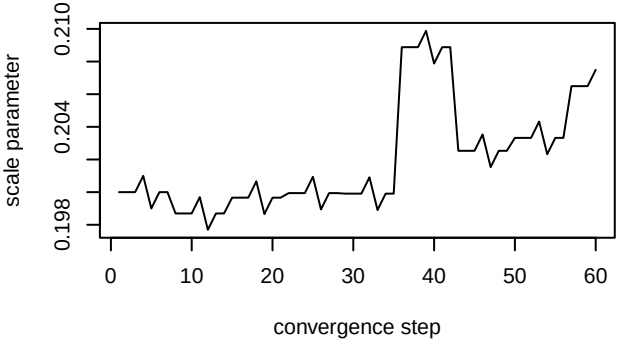

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

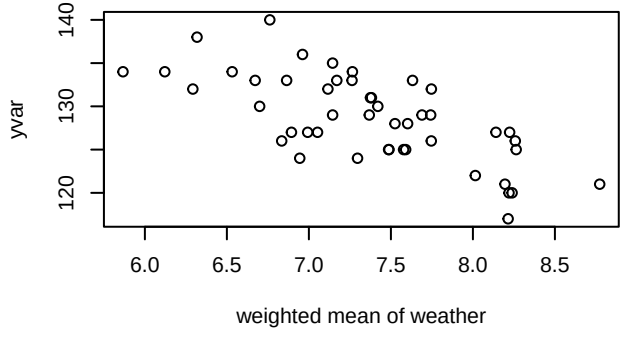

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
60
convergence step

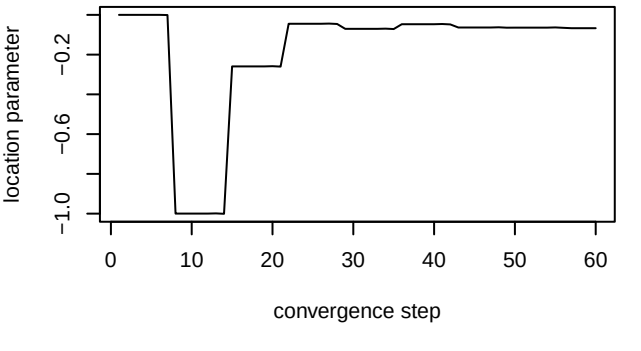

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

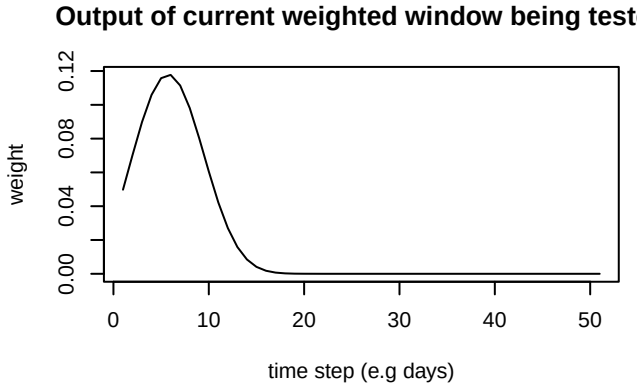

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
60
convergence step

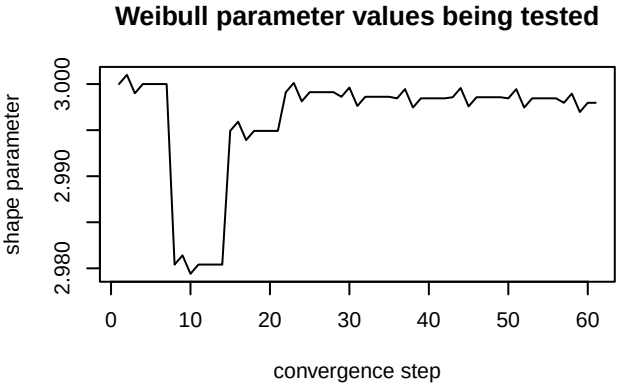

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step

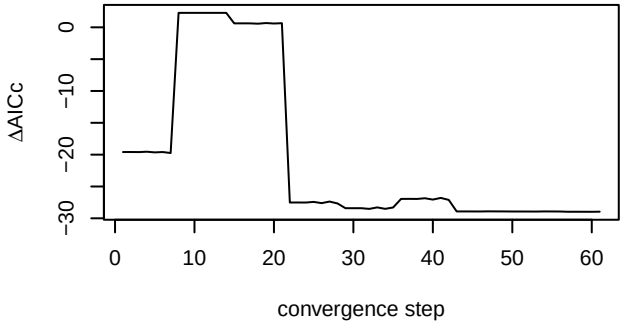

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
60
convergence step

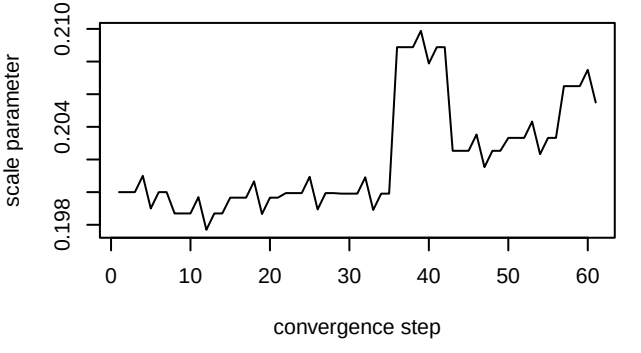

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

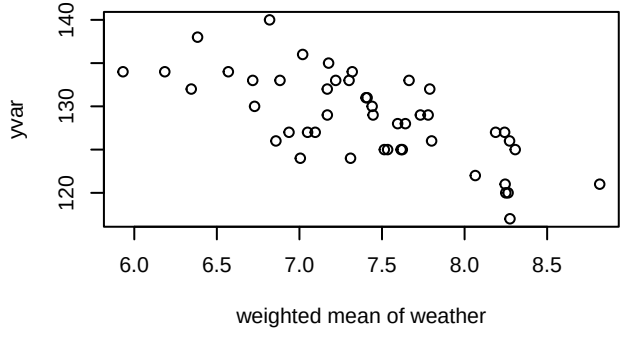

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
60
convergence step

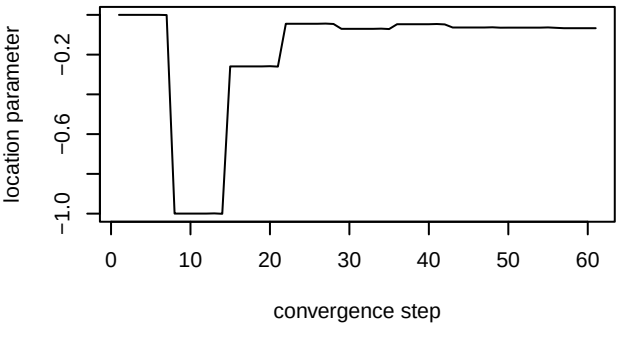

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

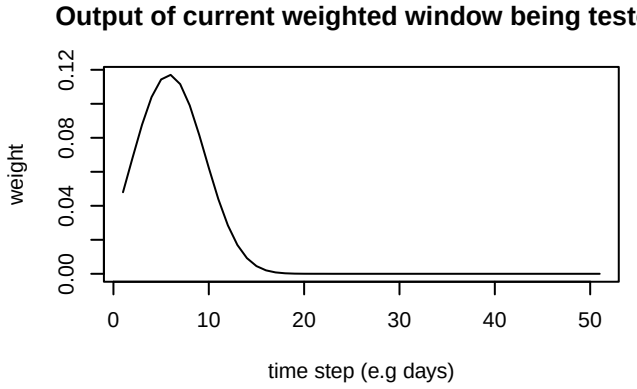

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
60
convergence step

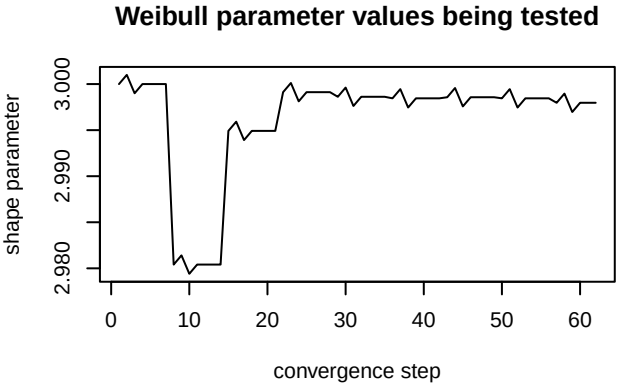

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step

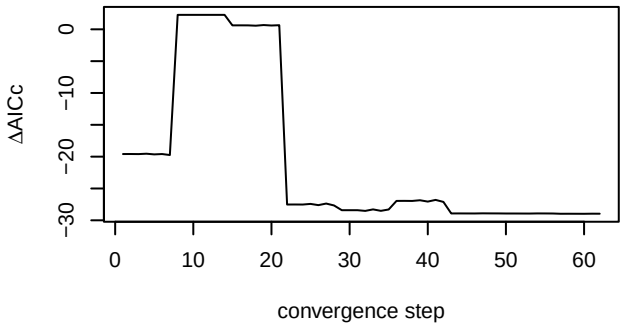

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
60
convergence step

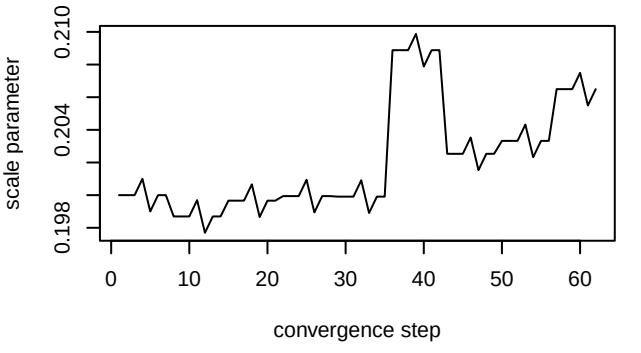

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

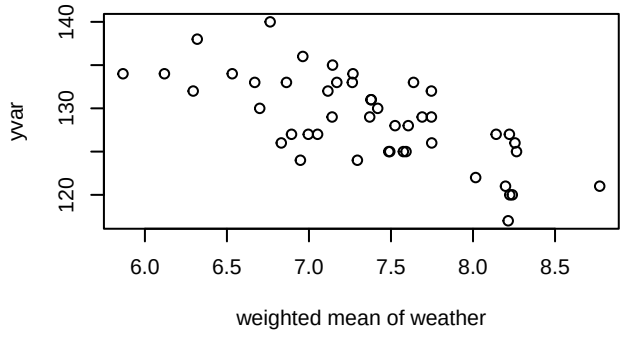

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
60
convergence step

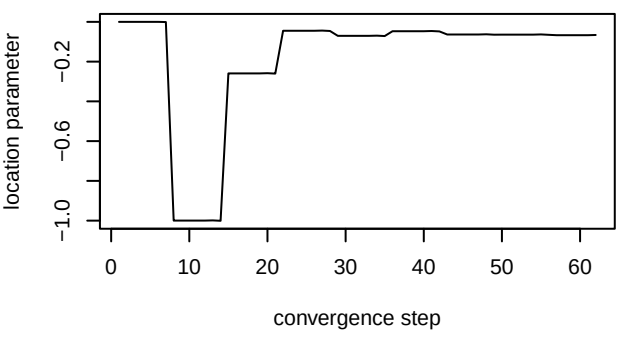

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

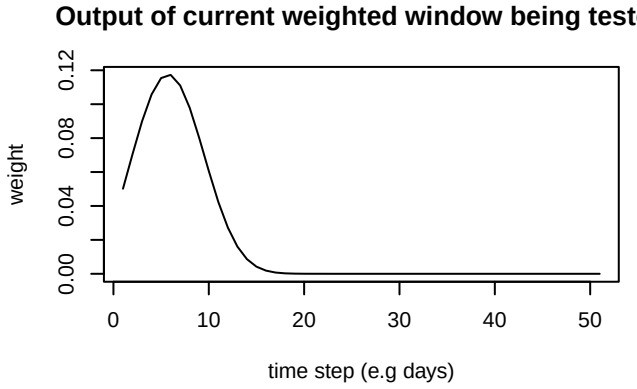

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
60
convergence step

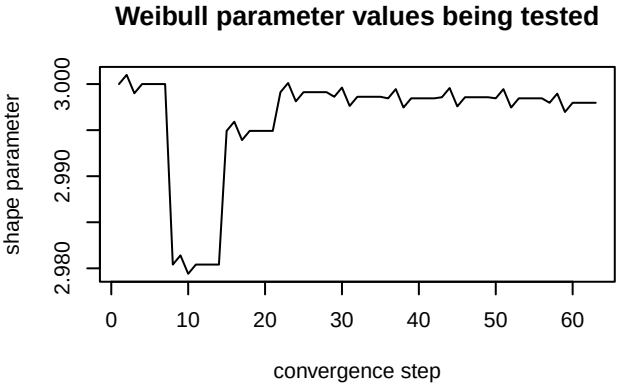

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step

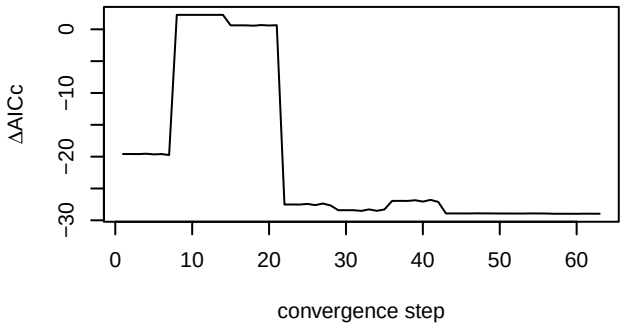

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
60
convergence step

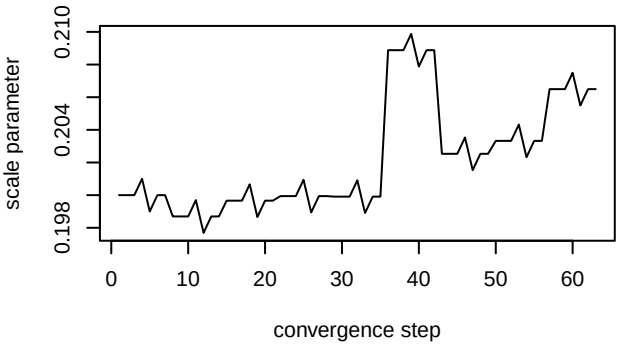

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

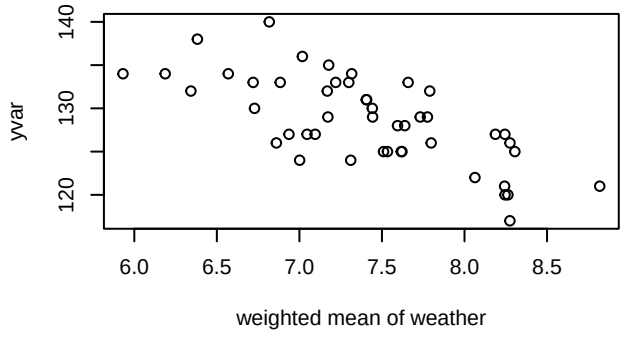

location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
60
convergence step

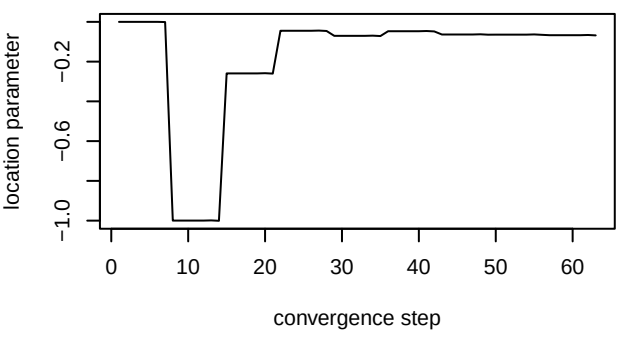

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

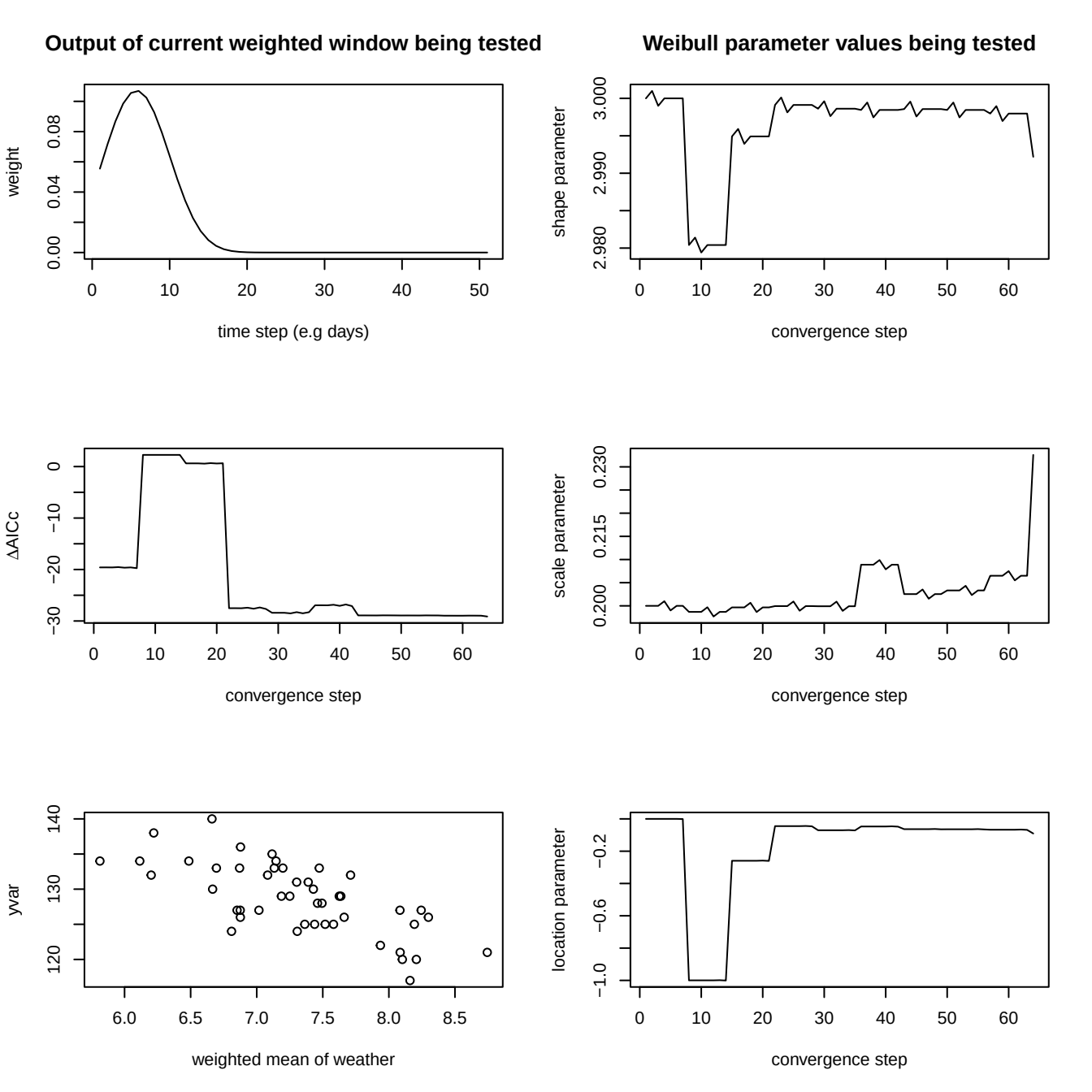

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
60
convergence step

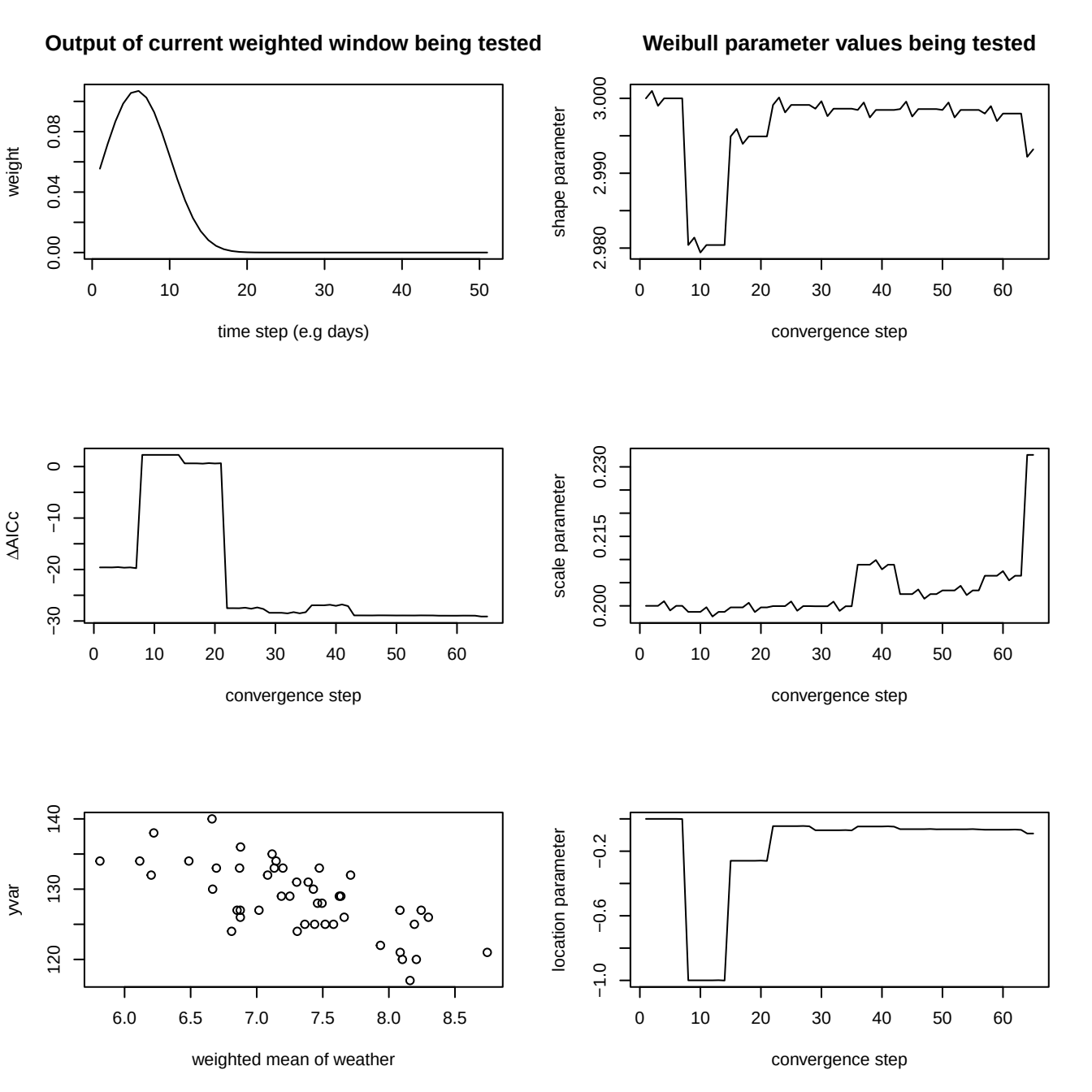

ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step

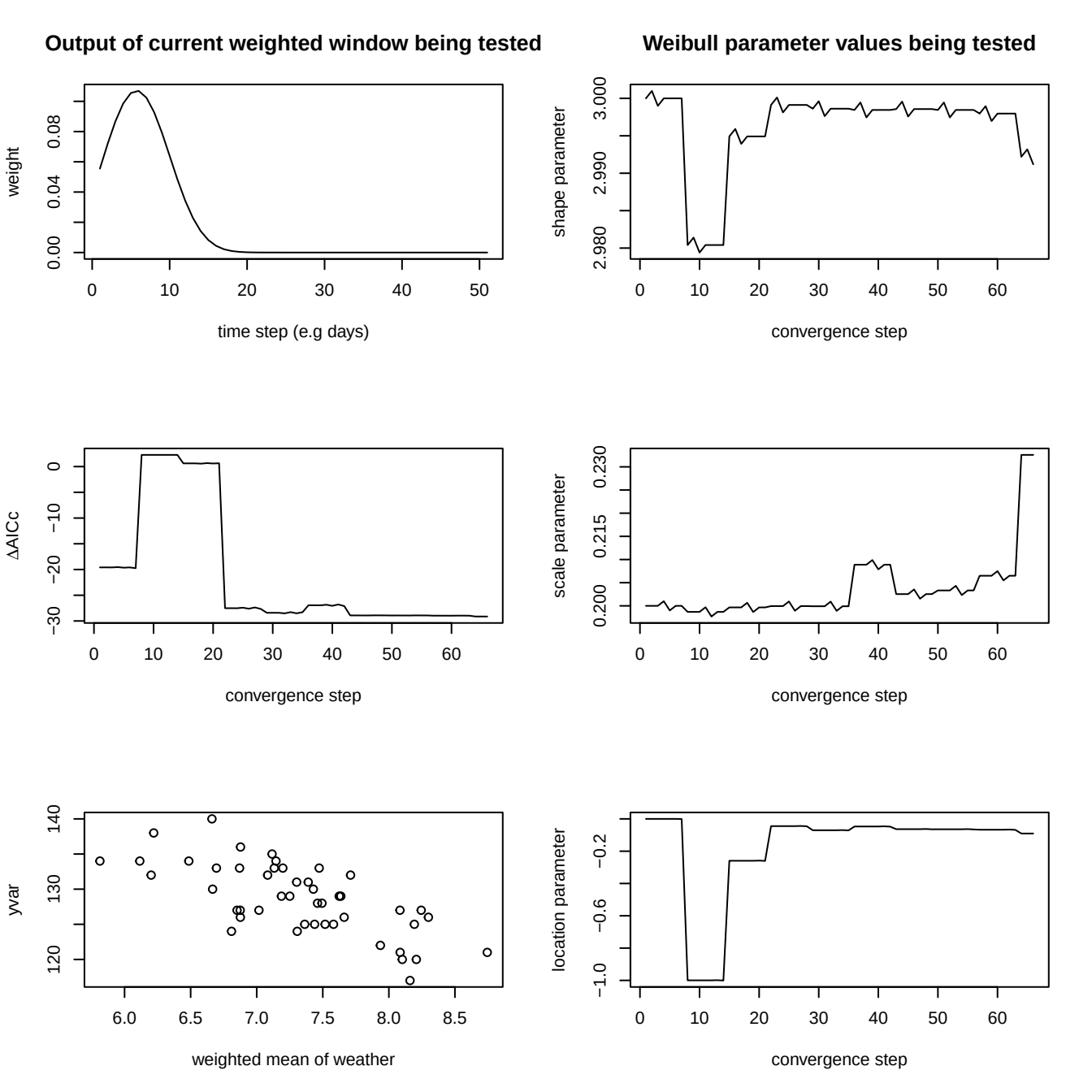

scale parameter
0.198
0.204
0.210
0
10
20
30
40
50
60
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
60
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
60
convergence step
ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step
scale parameter
0.200
0.215
0.230
0
10
20
30
40
50
60
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
60
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
60
convergence step
ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step
scale parameter
0.200
0.215
0.230
0
10
20
30
40
50
60
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
10
20
30
40
50
60
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
10
20
30
40
50
60
convergence step
ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step
scale parameter
0.200
0.215
0.230
0
10
20
30
40
50
60
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
10
20
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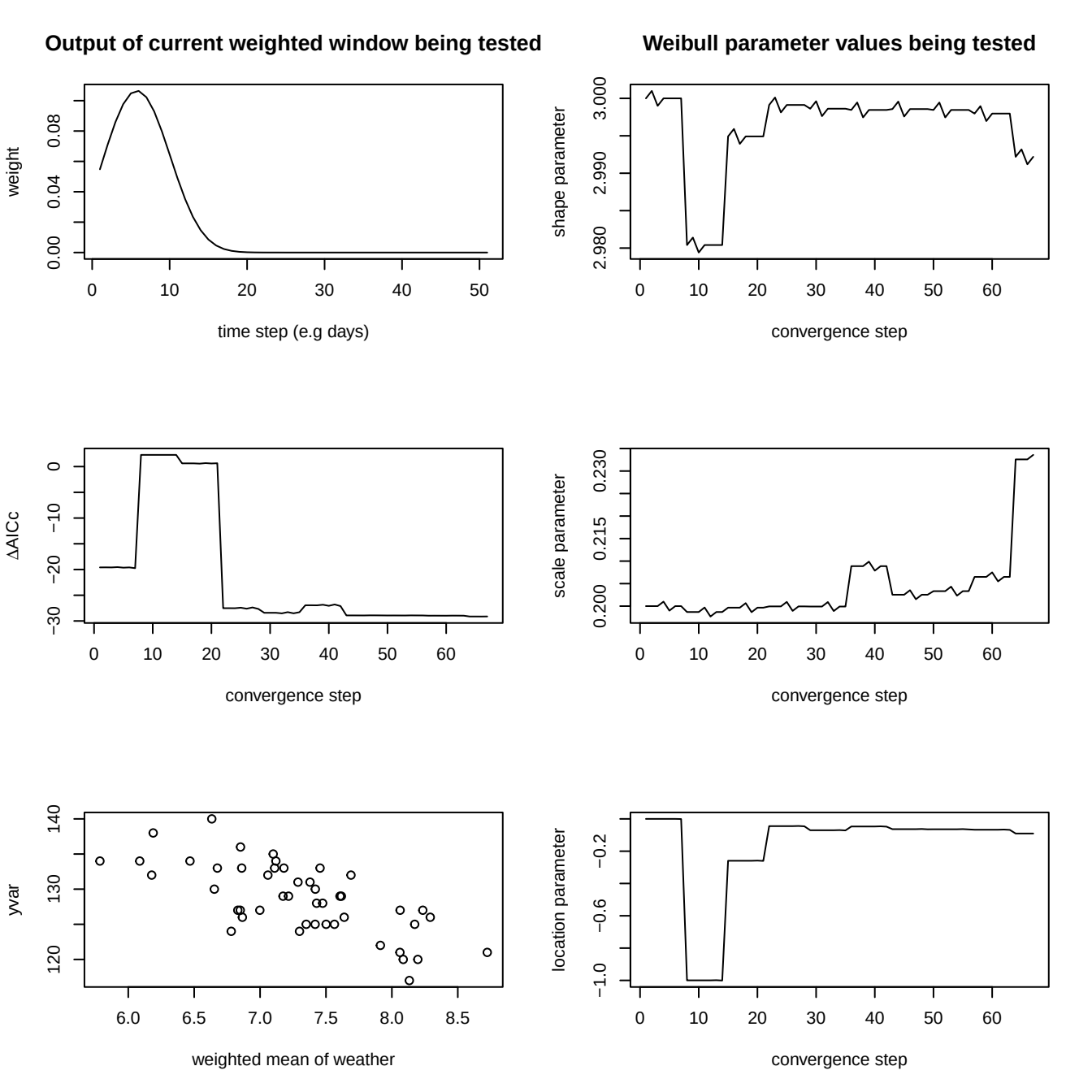
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
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20
30
40
50
60
convergence step
ΔAICc
−30
−20
−10
0
0
10
20
30
40
50
60
convergence step
scale parameter
0.200
0.215
0.230
0
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20
30
40
50
60
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
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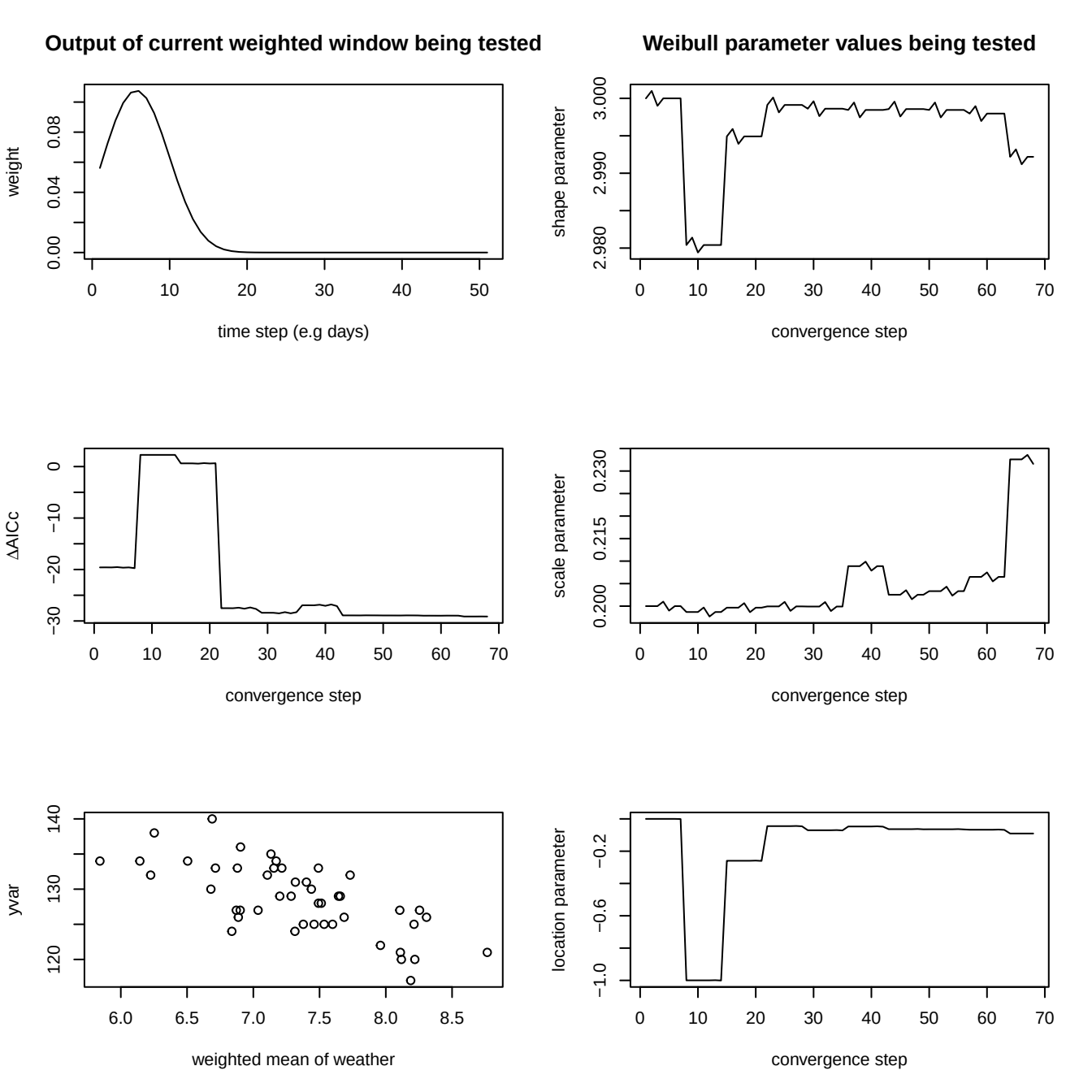
convergence step


Output of current weighted window being tested
weight
0.00
0.04
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0
10
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40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
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20
30
40
50
60
70
convergence step
ΔAICc
−30
−20
−10
0
0
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20
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40
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60
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convergence step
scale parameter
0.200
0.215
0.230
0
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convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
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weighted mean of weather
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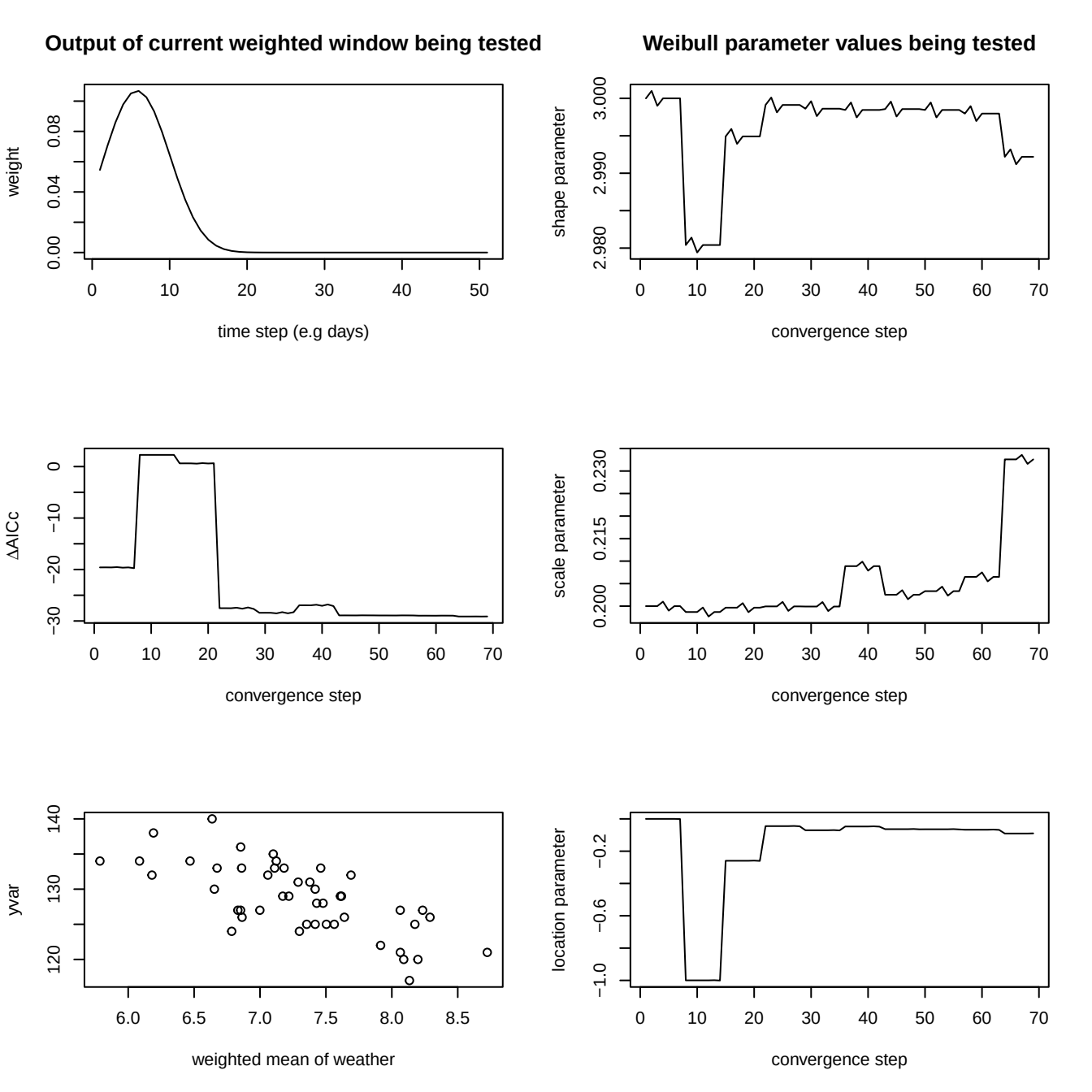
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
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time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
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convergence step
ΔAICc
−30
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
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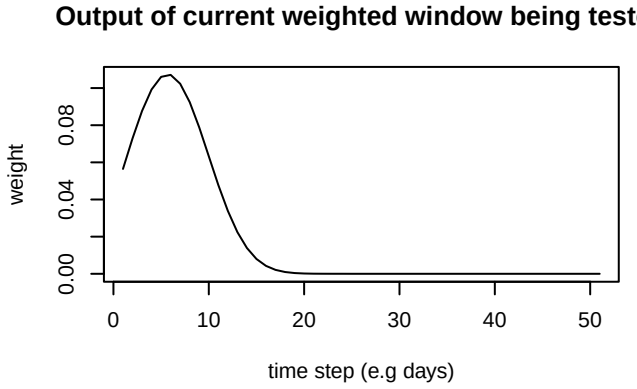
convergence step


Output of current weighted window being tested
weight
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0.04
0.08
0
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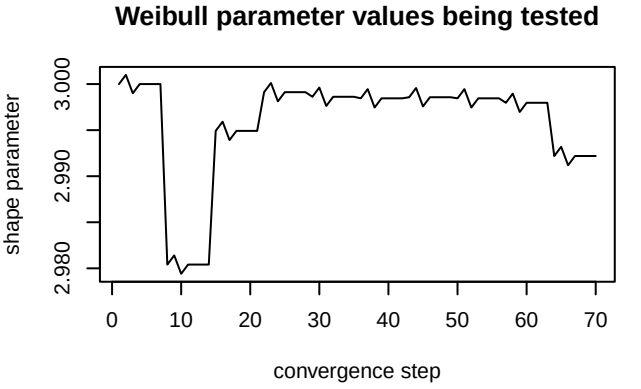
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
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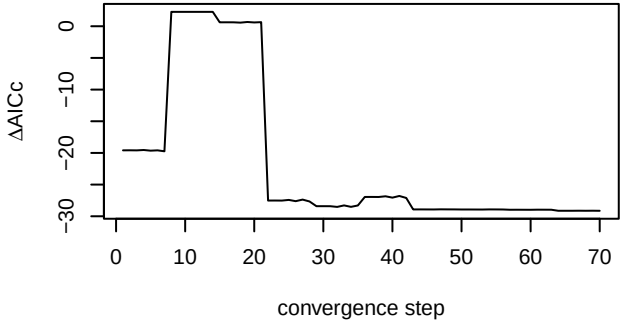
convergence step


ΔAICc
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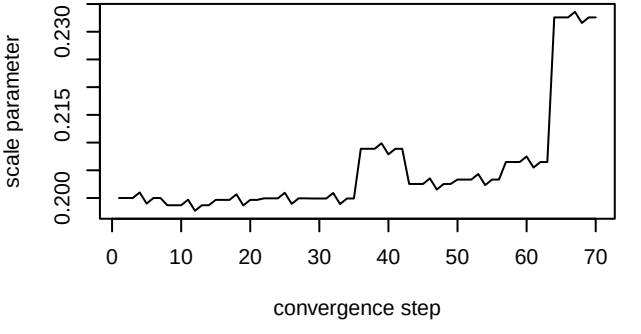
convergence step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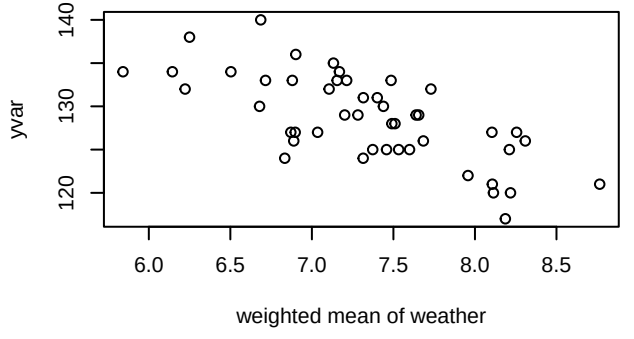
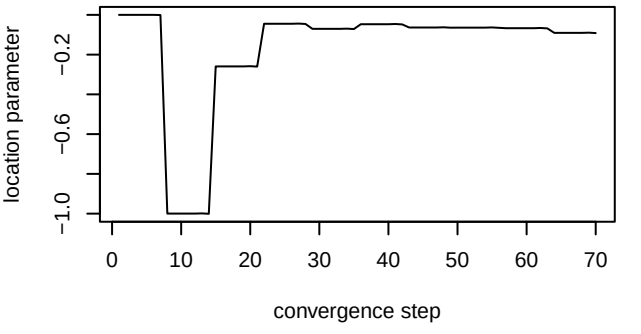
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather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−0.2
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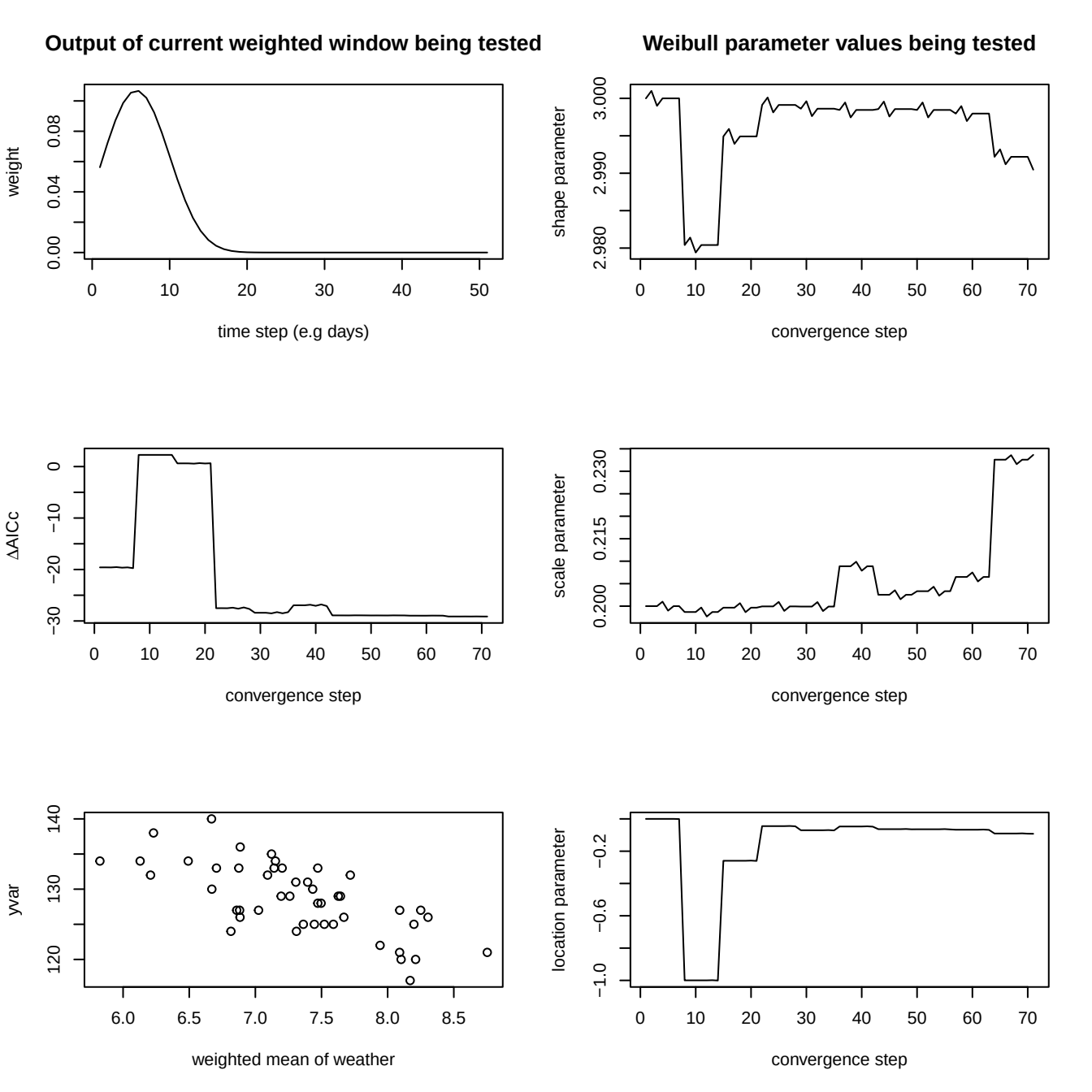
convergence step


Output of current weighted window being tested
weight
0.00
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time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
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convergence step
ΔAICc
−30
−20
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convergence step
scale parameter
0.200
0.215
0.230
convergence step
yvar
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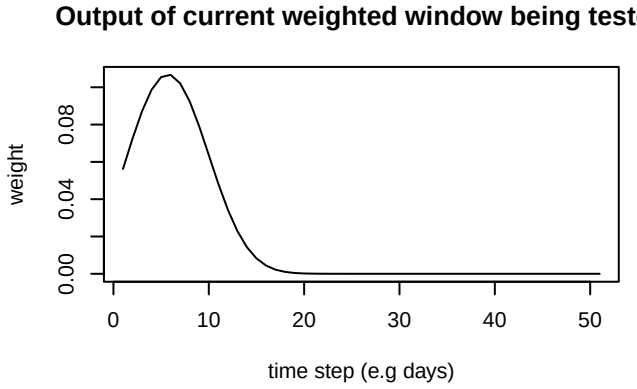
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
convergence step


Output of current weighted window being tested
weight
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0.08
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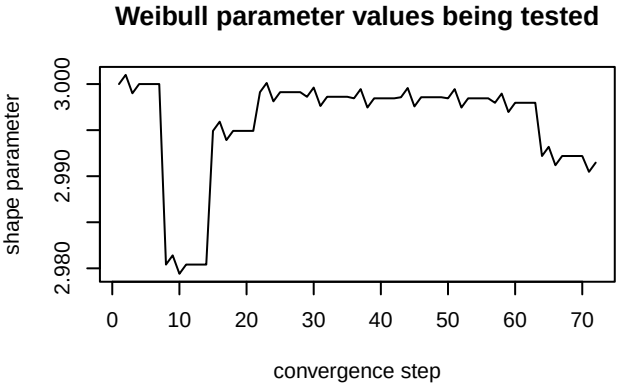
time step (e.g days)


Weibull parameter values being tested
shape parameter
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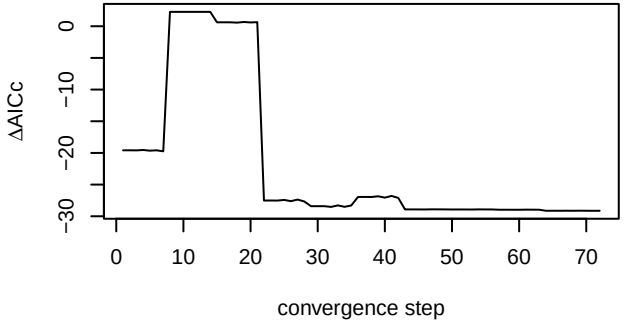
convergence step


ΔAICc
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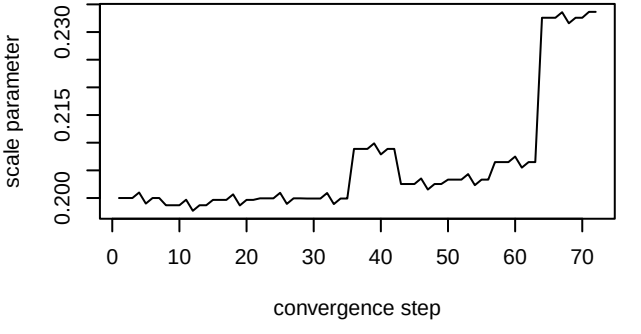
convergence step


scale parameter
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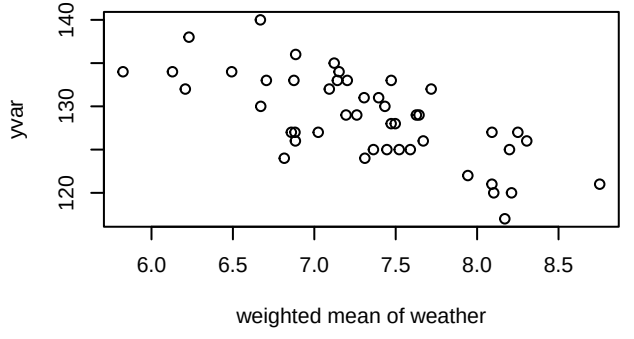
convergence step


yvar
120
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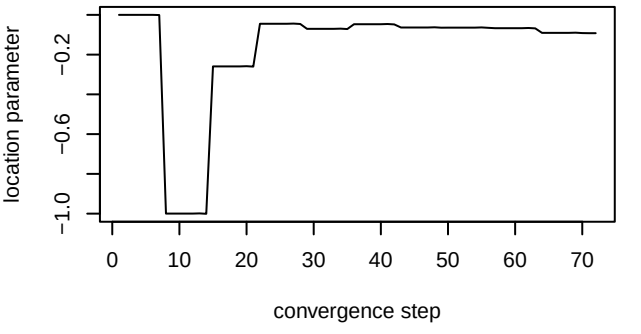
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather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−0.2
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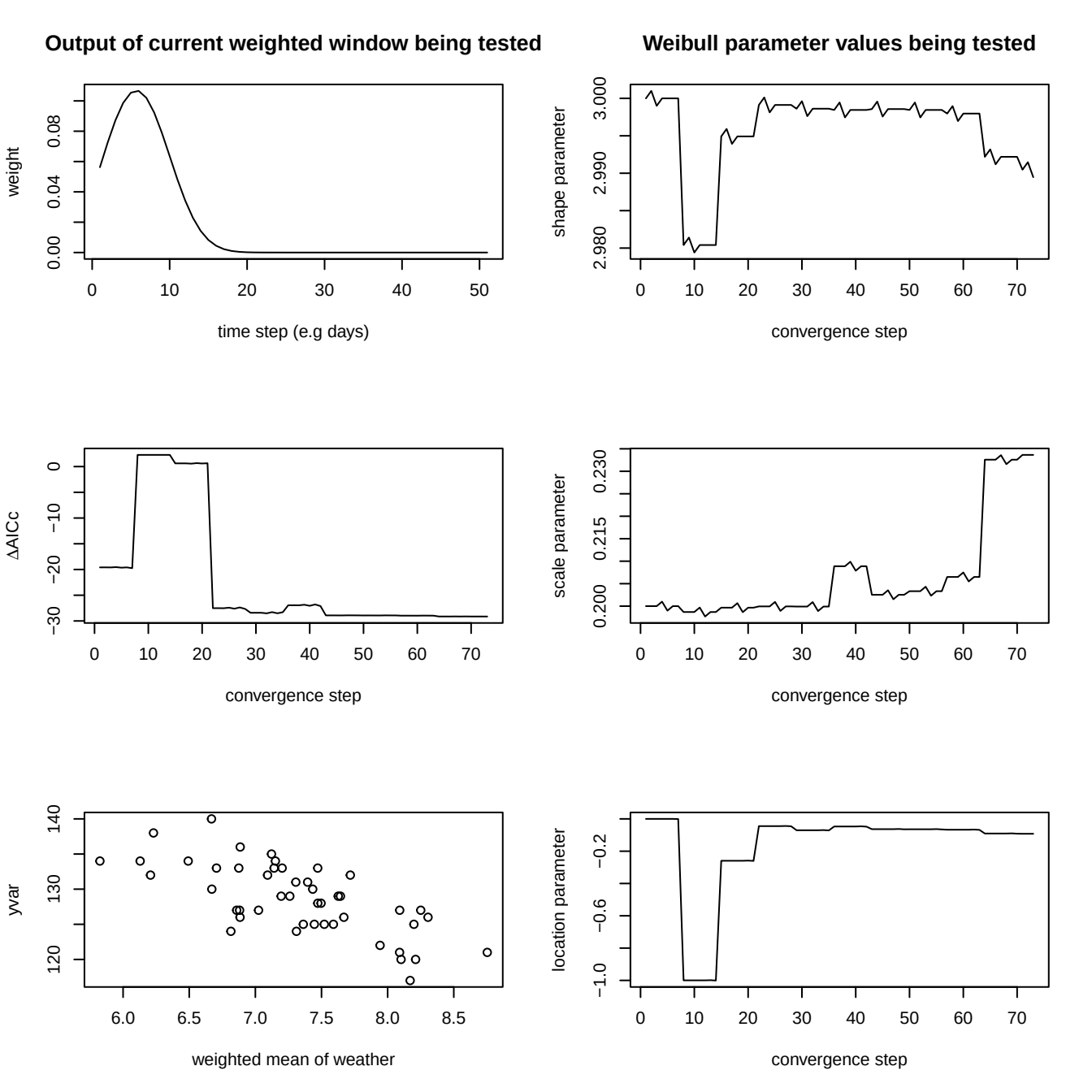
convergence step


Output of current weighted window being tested
weight
0.00
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time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
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3.000
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convergence step
ΔAICc
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convergence step
scale parameter
0.200
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convergence step
yvar
120
130
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6.0
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8.0
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weighted mean of weather
location parameter
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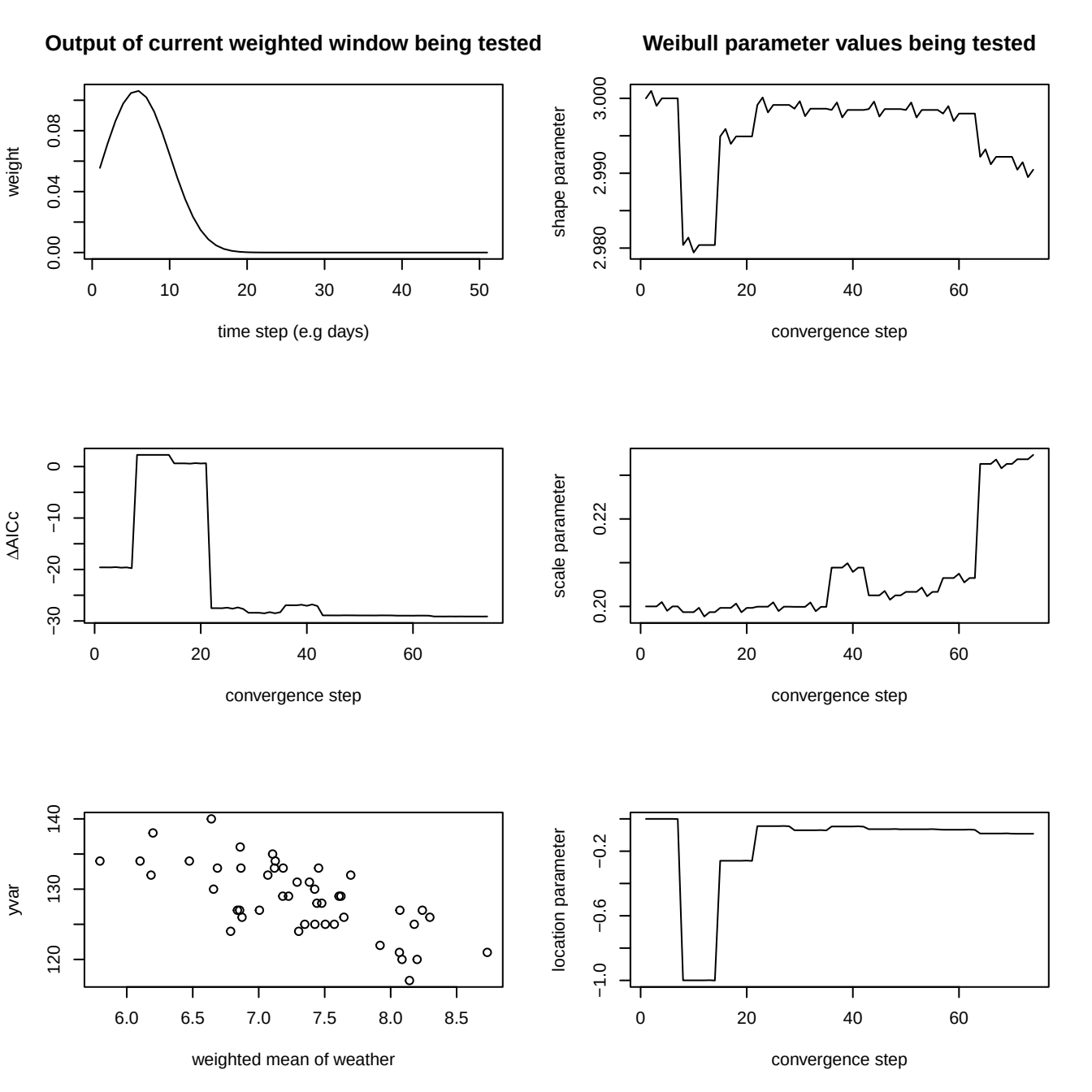
convergence step


Output of current weighted window being tested
weight
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0.04
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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2.990
3.000
0
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
120
130
140
6.0
6.5
7.0
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weighted mean of weather
location parameter
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−0.2
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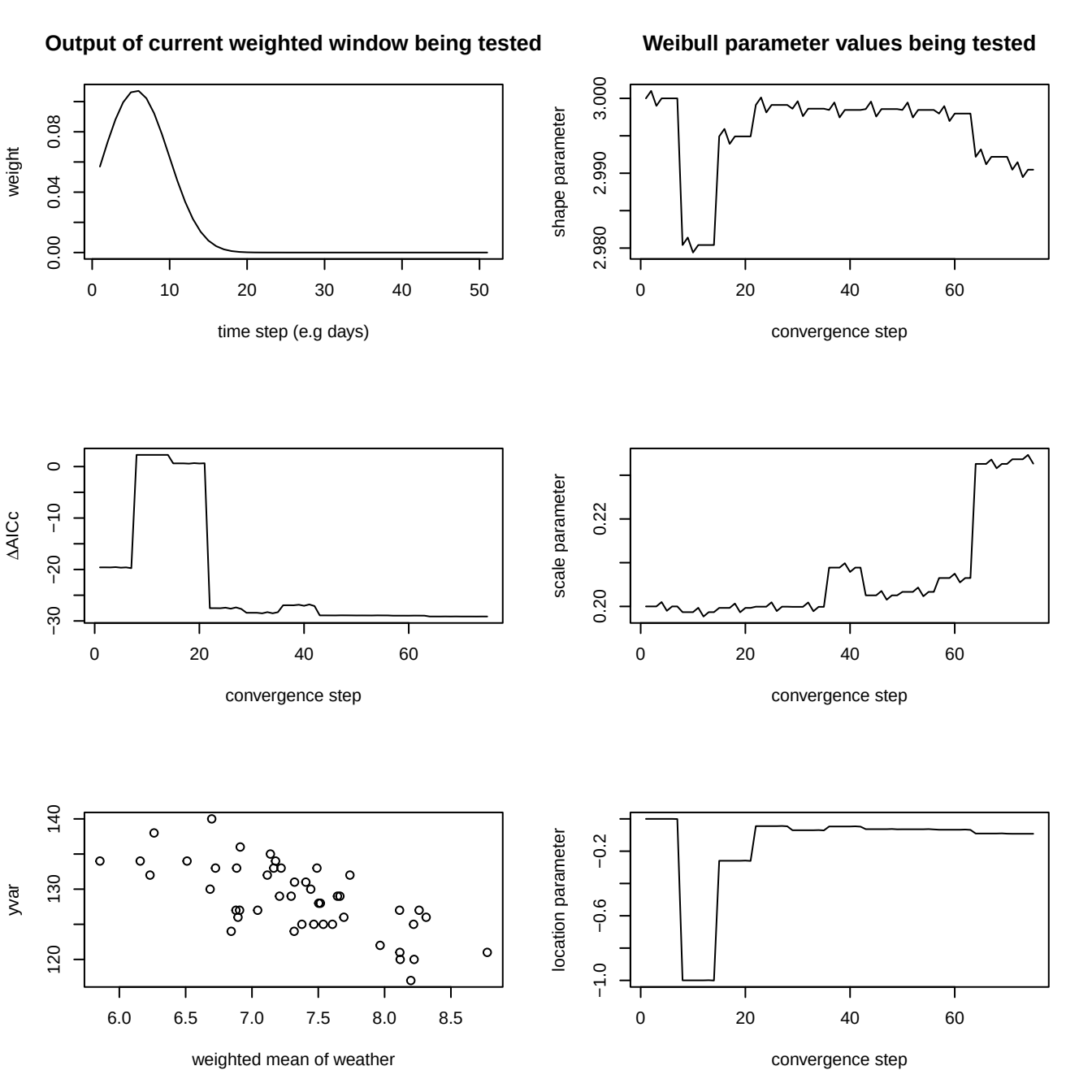
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
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convergence step
scale parameter
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convergence step
yvar
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130
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weighted mean of weather
location parameter
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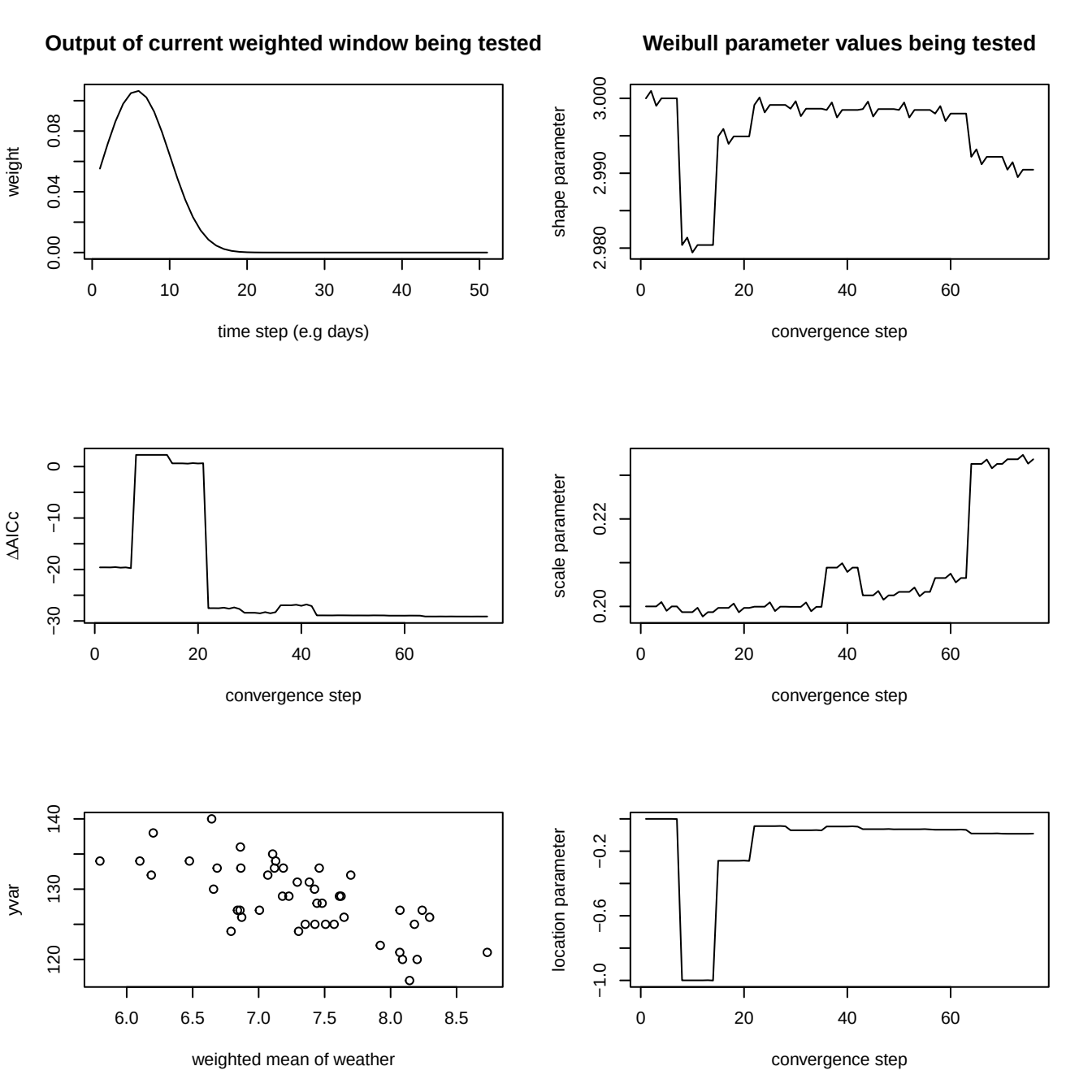
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
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convergence step
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
location parameter
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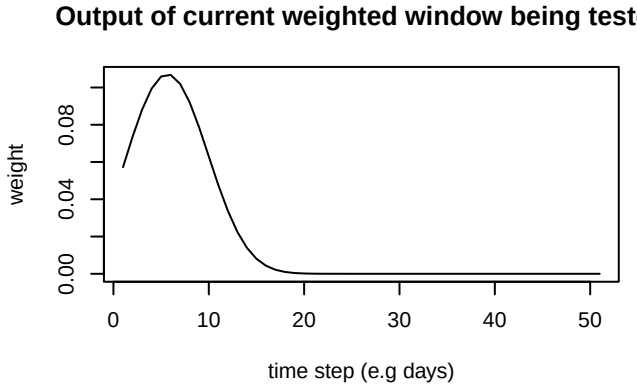
convergence step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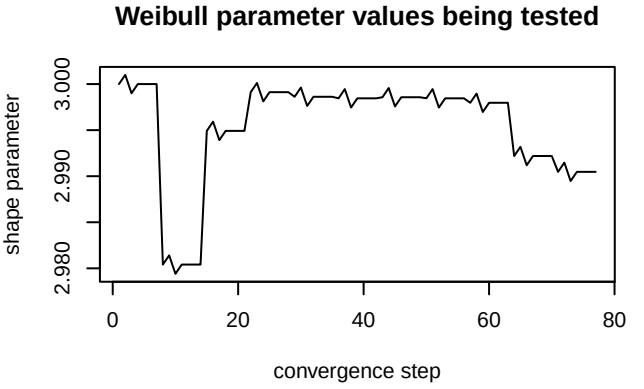
time step (e.g days)


Weibull parameter values being tested
shape parameter
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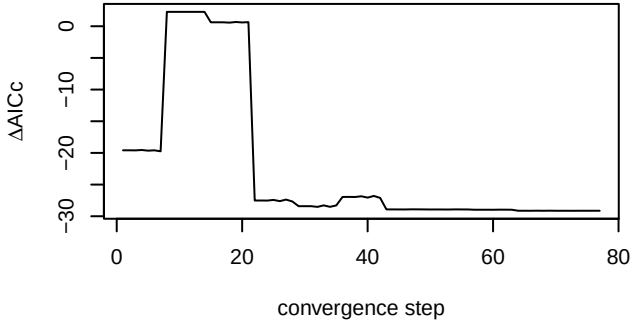
convergence step


ΔAICc
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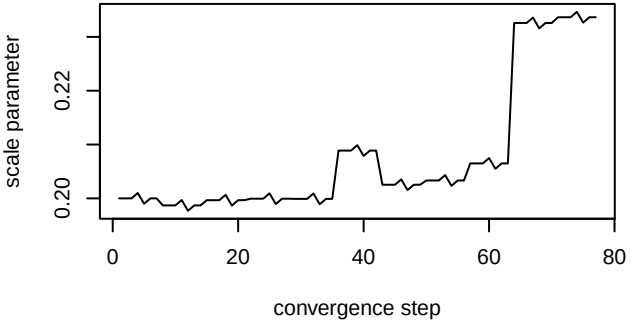
convergence step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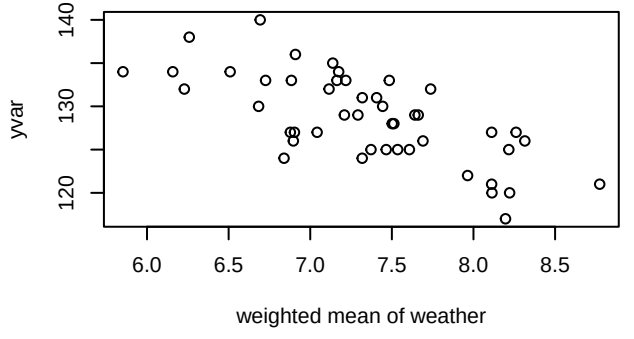
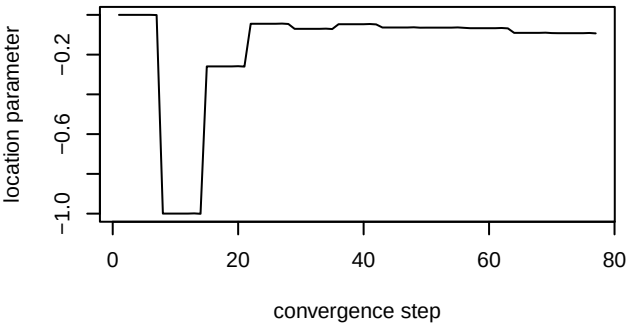
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
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−0.6
−0.2
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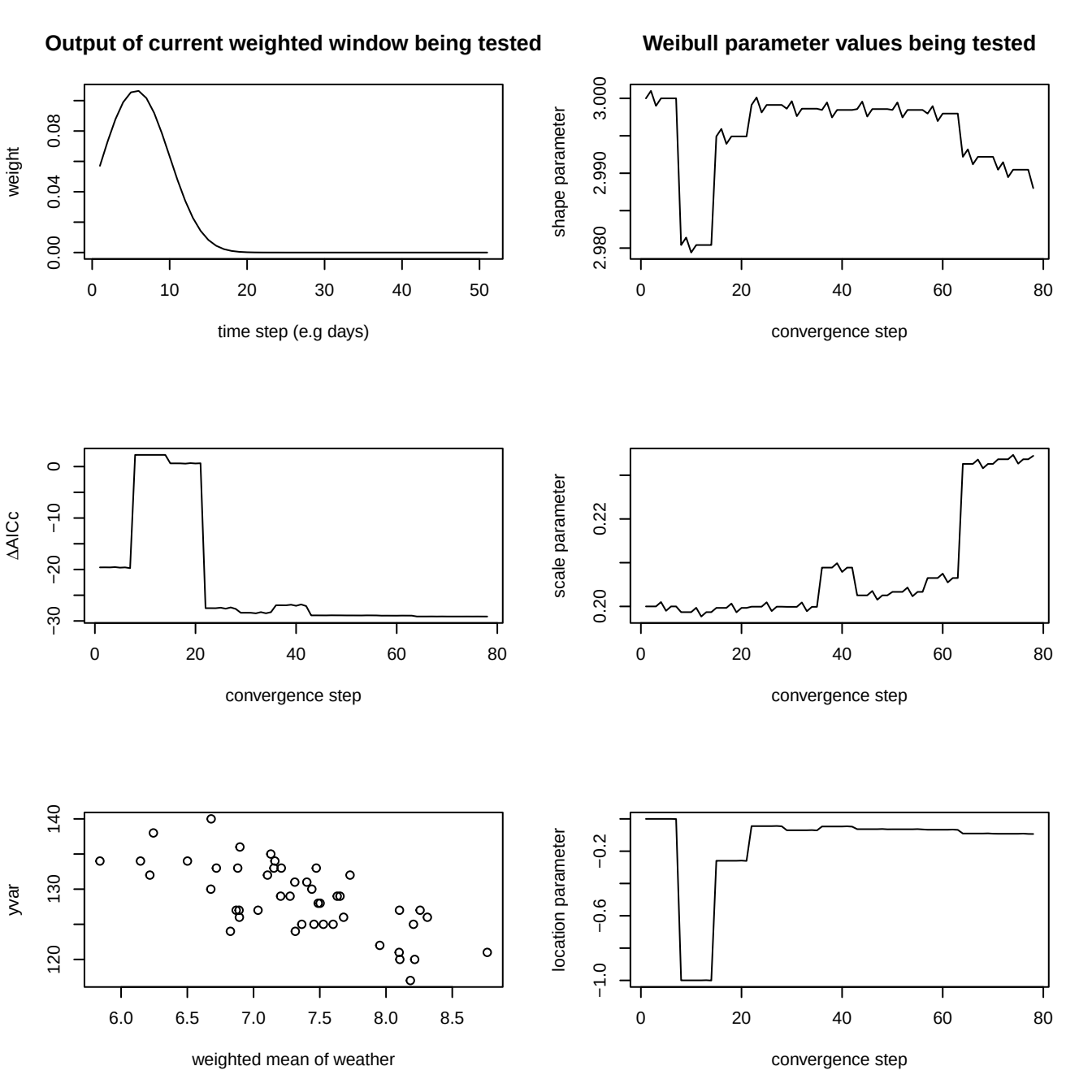
80
convergence step


Output of current weighted window being tested
weight
0.00
0.04
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
ΔAICc
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convergence step
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convergence step
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weighted mean of weather
location parameter
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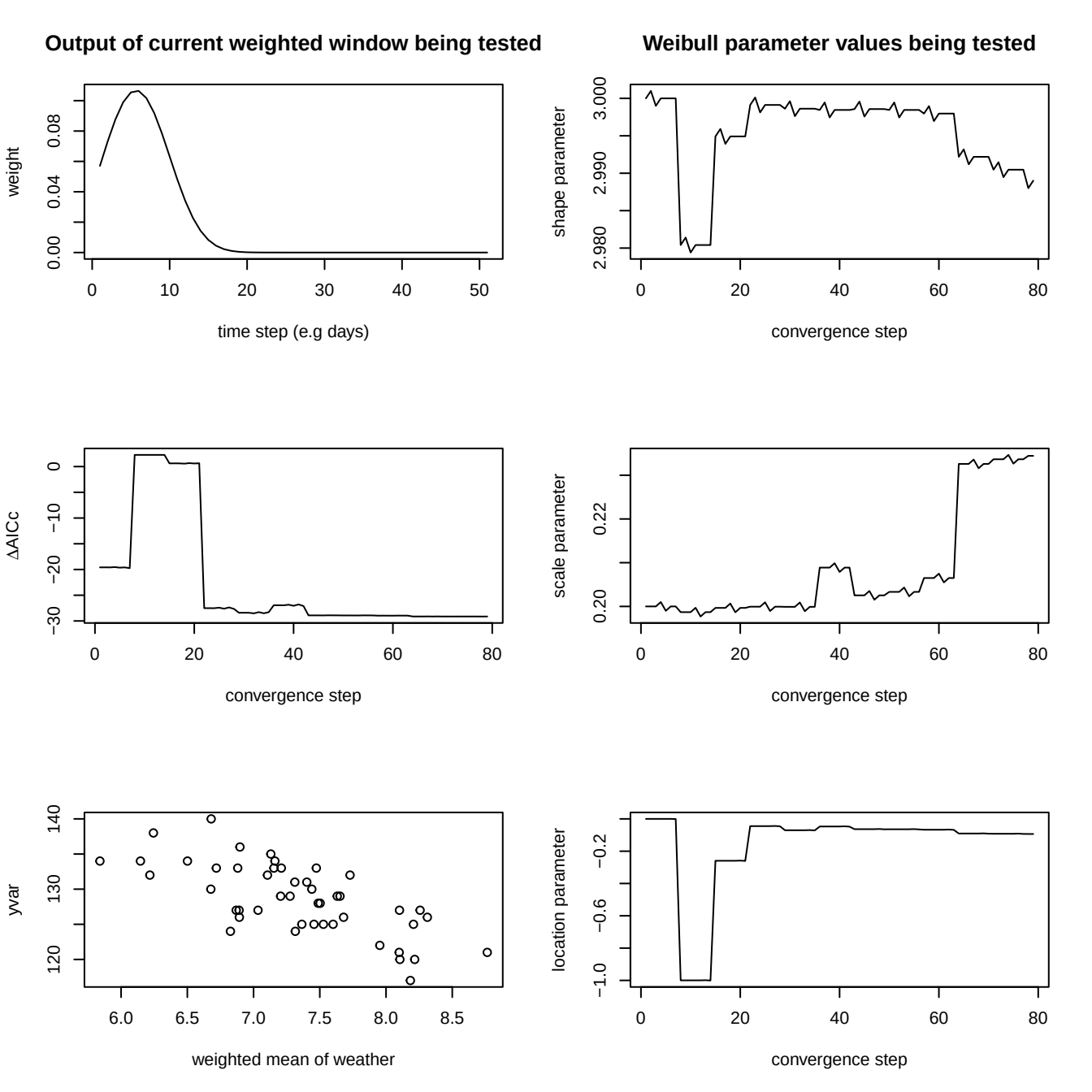
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
location parameter
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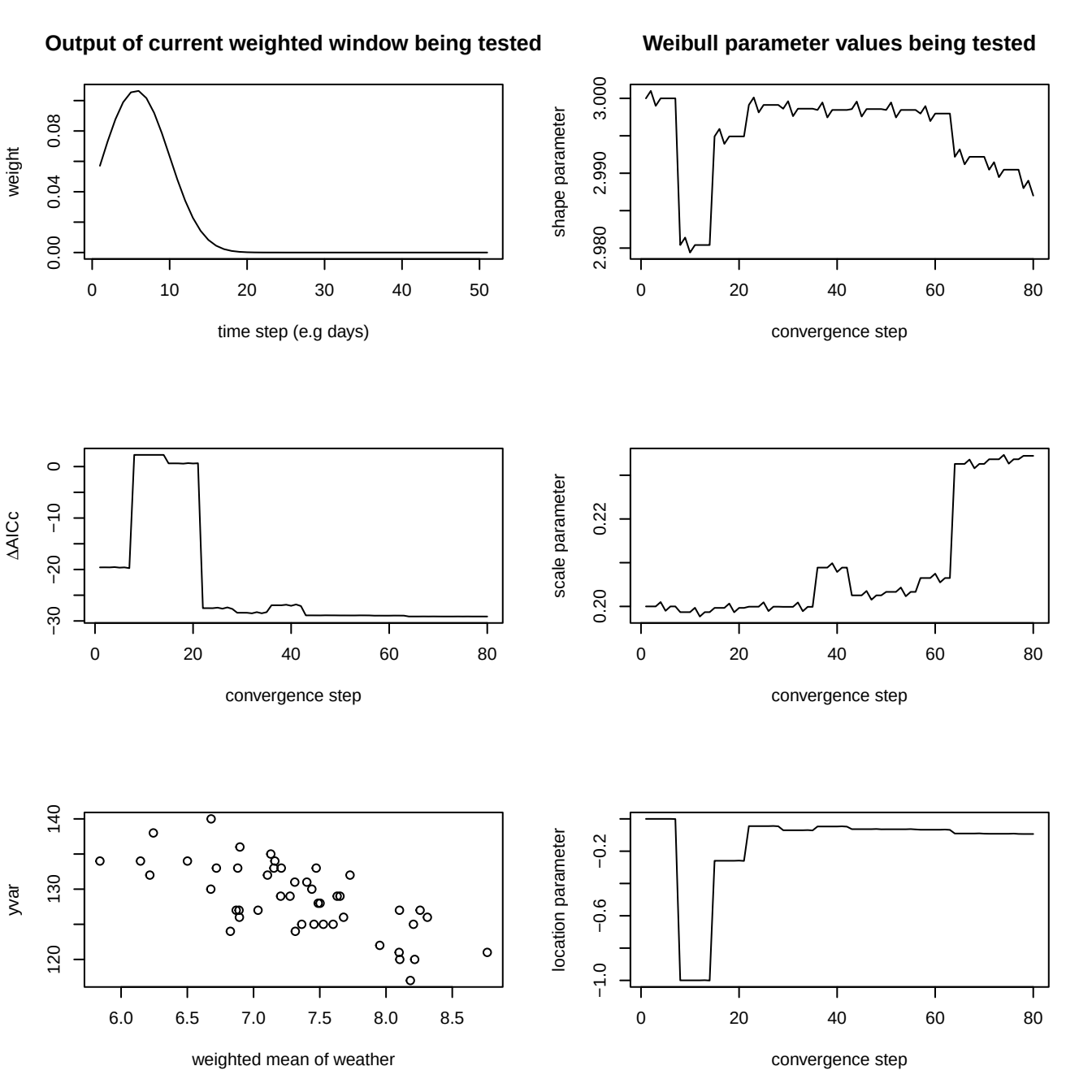
convergence step


Output of current weighted window being tested
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Weibull parameter values being tested
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scale parameter
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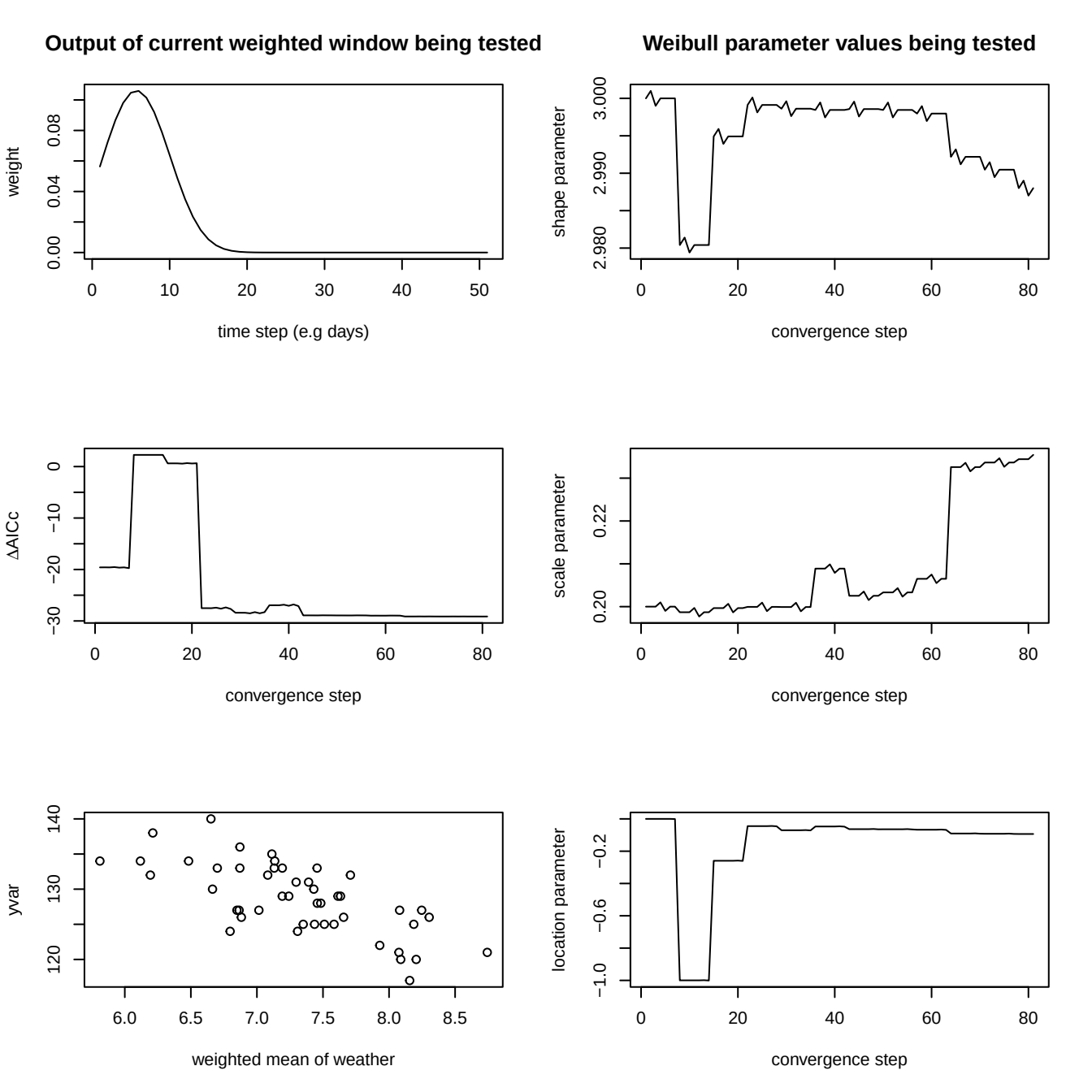
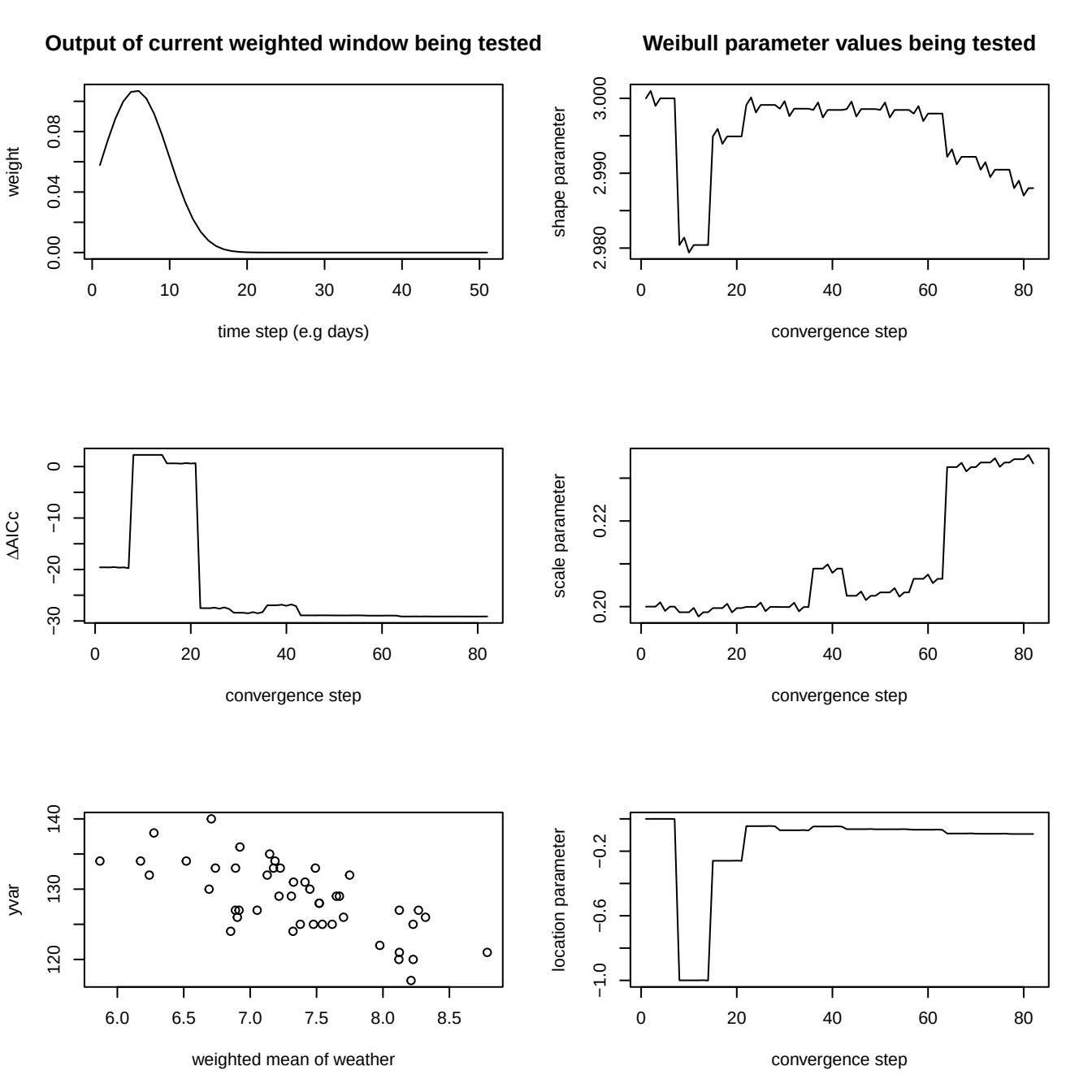
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
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weighted mean of weather
location parameter
−1.0
−0.6
−0.2
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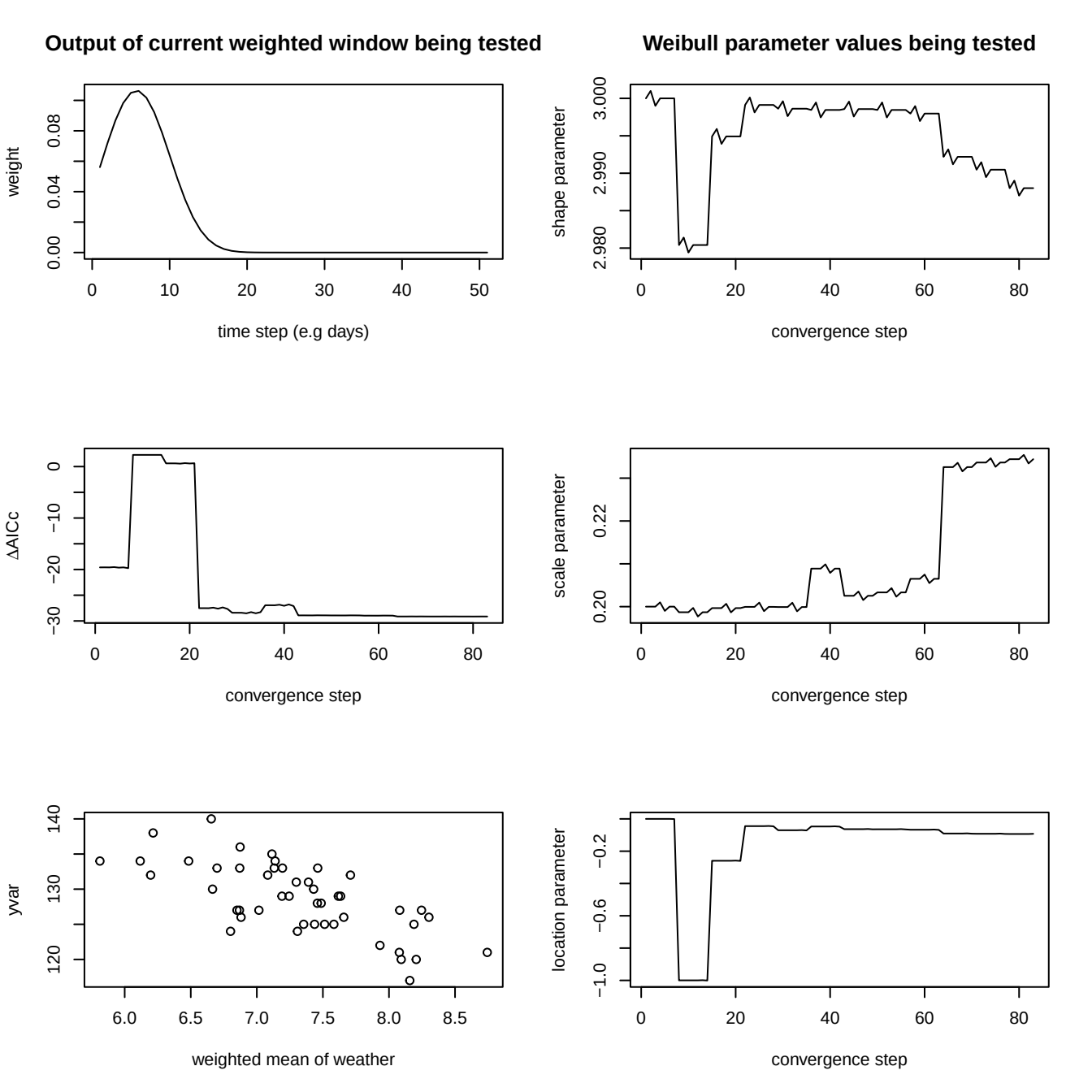
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
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40
60
80
convergence step
ΔAICc
−30
−20
−10
0
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60
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convergence step
scale parameter
0.20
0.22
0
20
40
60
80
convergence step
yvar
120
130
140
6.0
6.5
7.0
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weighted mean of weather
location parameter
−1.0
−0.6
−0.2
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60
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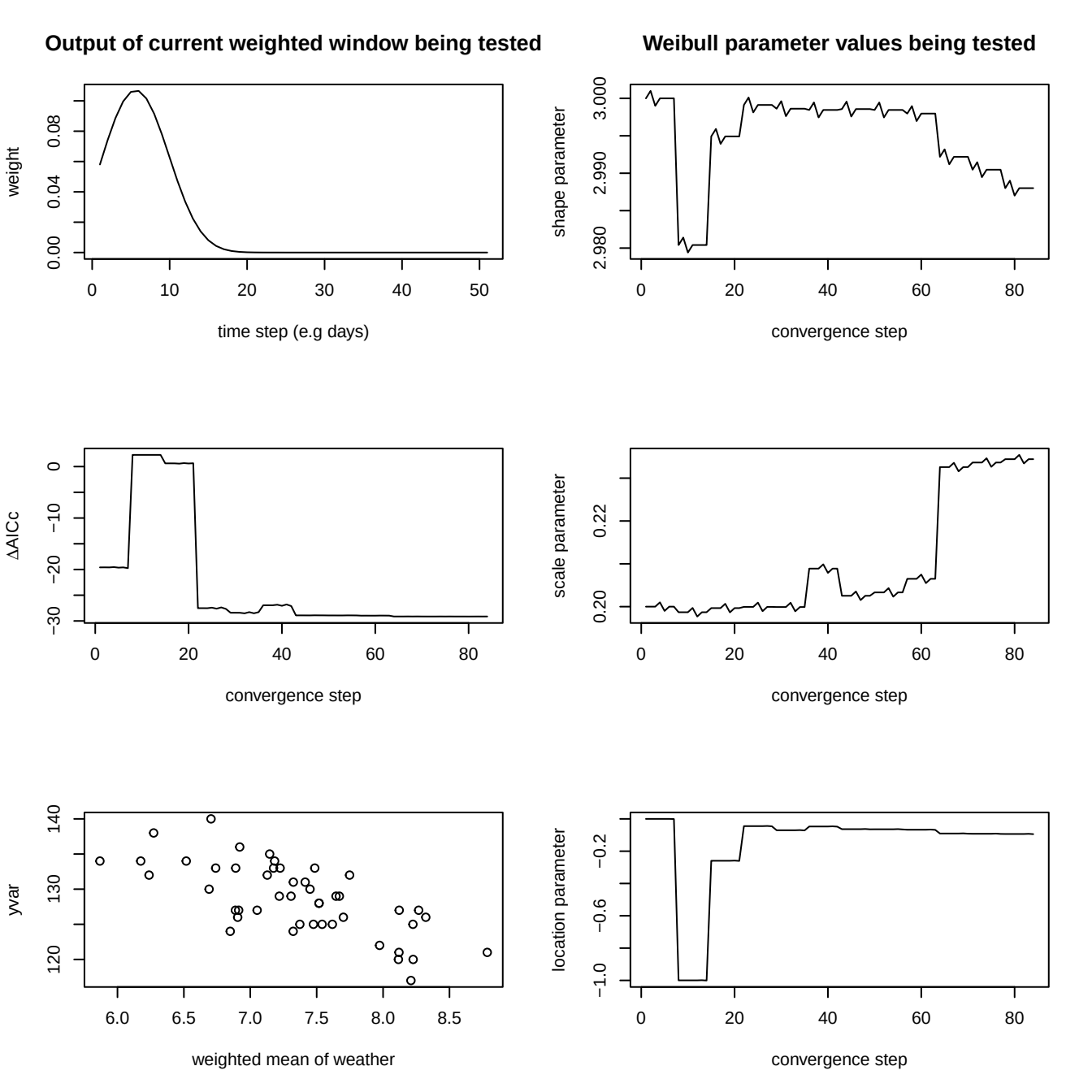
convergence step


Output of current weighted window being tested
weight
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0.08
0
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20
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50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
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60
80
convergence step
ΔAICc
−30
−20
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convergence step
scale parameter
0.20
0.22
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convergence step
yvar
120
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6.0
6.5
7.0
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weighted mean of weather
location parameter
−1.0
−0.6
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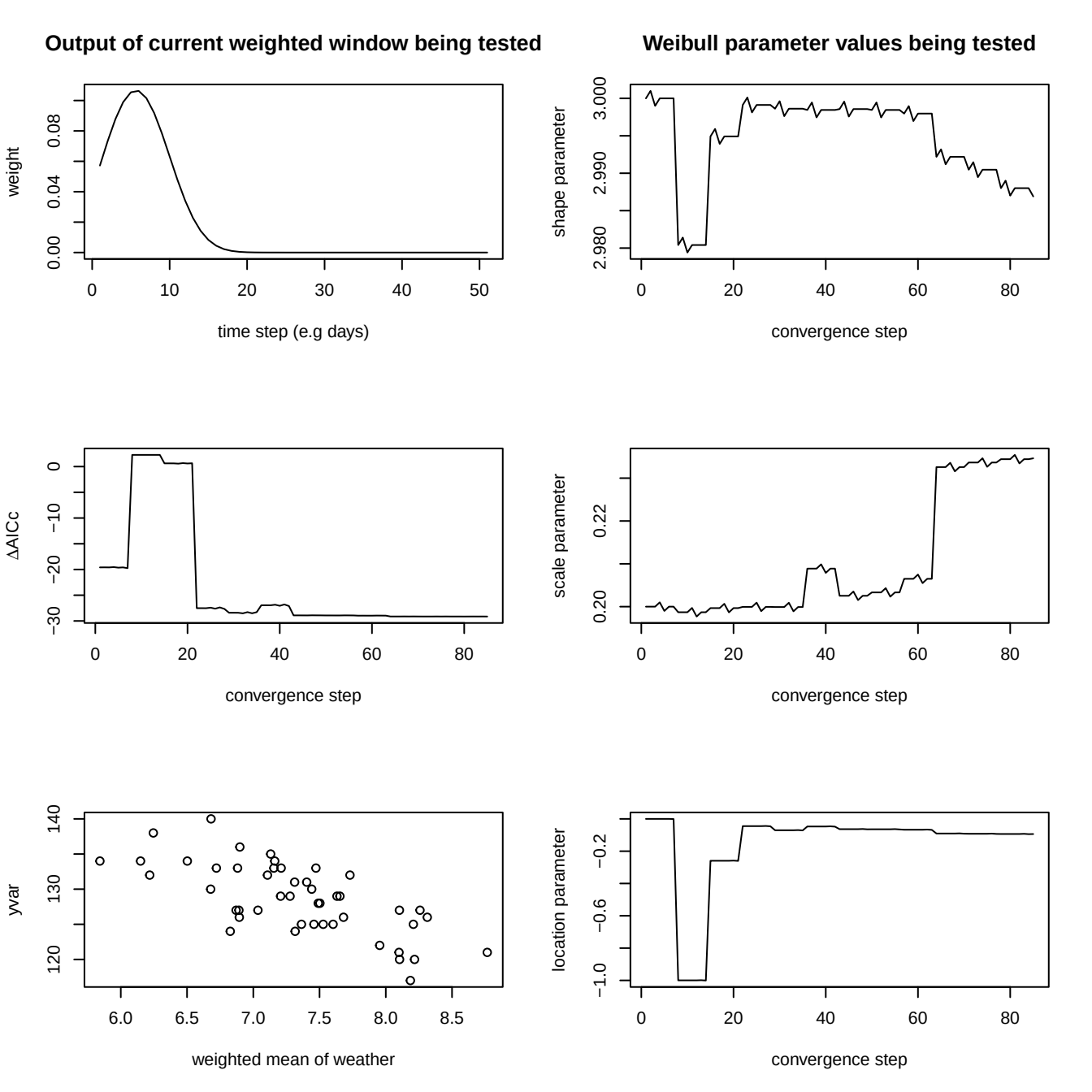
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
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50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
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20
40
60
80
convergence step
ΔAICc
−30
−20
−10
0
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20
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convergence step
scale parameter
0.20
0.22
0
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80
convergence step
yvar
120
130
140
6.0
6.5
7.0
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weighted mean of weather
location parameter
−1.0
−0.6
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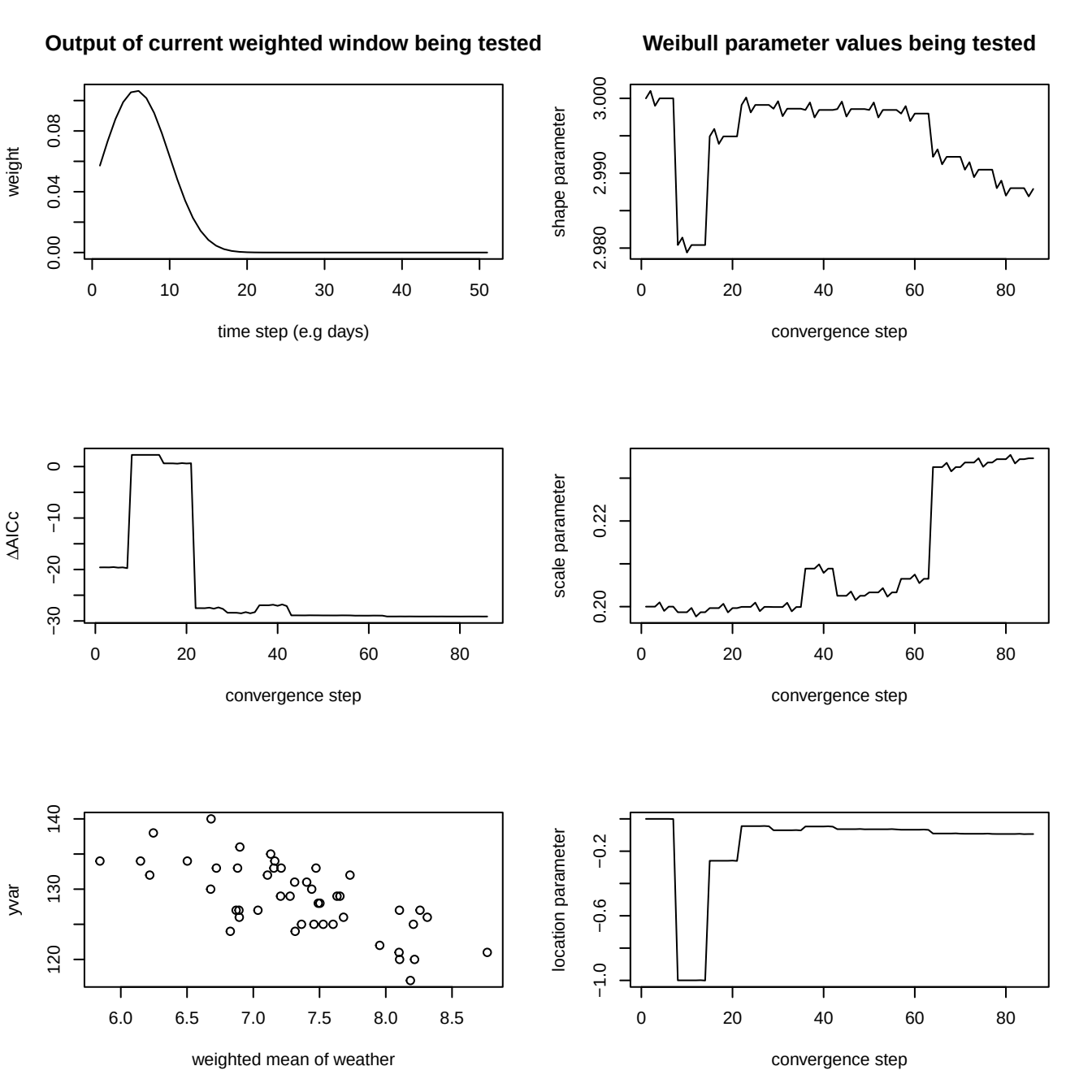
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
ΔAICc
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convergence step
scale parameter
0.20
0.22
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20
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60
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convergence step
yvar
120
130
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6.0
6.5
7.0
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weighted mean of weather
location parameter
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−0.6
−0.2
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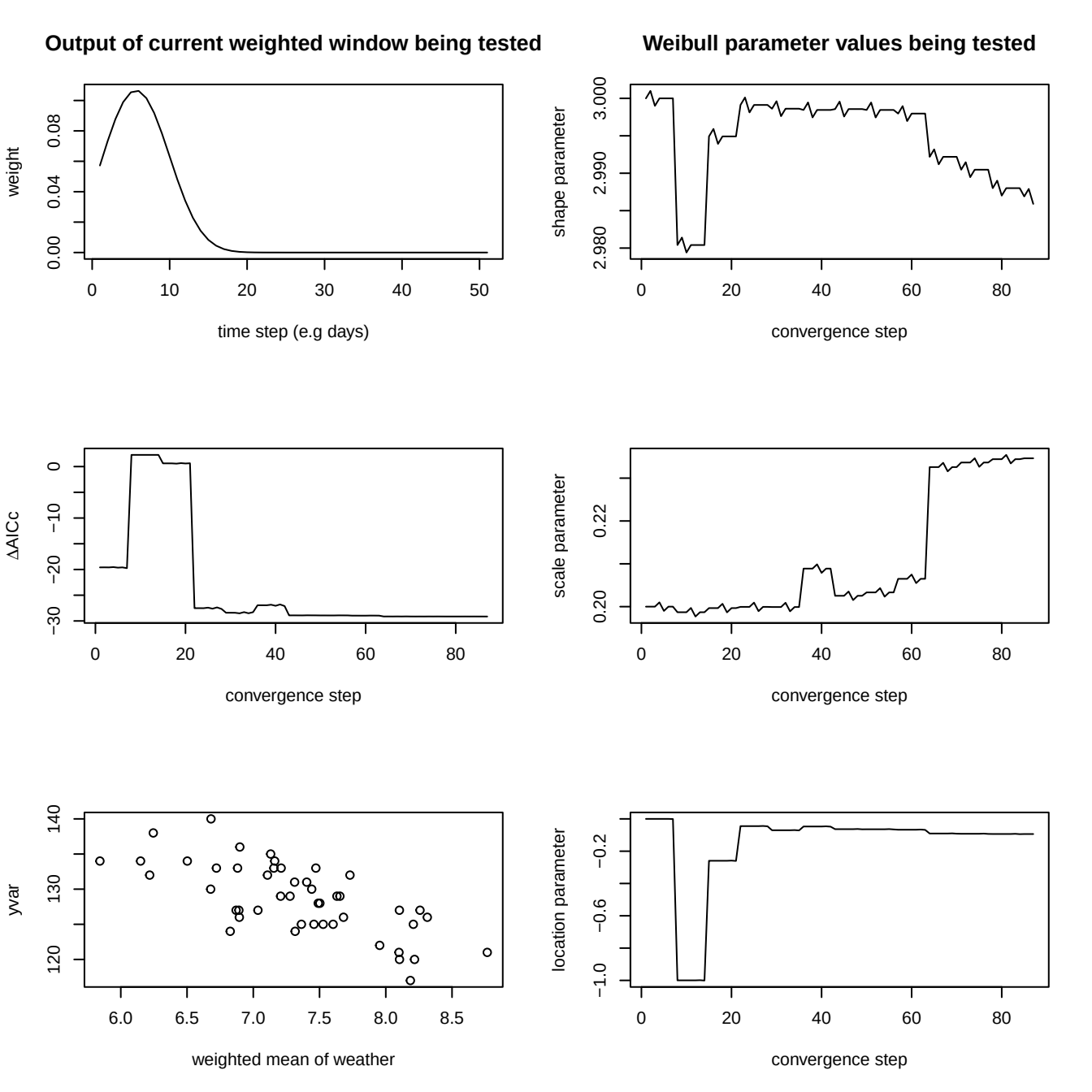
60
80
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
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40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
convergence step
ΔAICc
−30
−20
−10
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convergence step
scale parameter
0.20
0.22
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60
80
convergence step
yvar
120
130
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6.0
6.5
7.0
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weighted mean of weather
location parameter
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−0.6
−0.2
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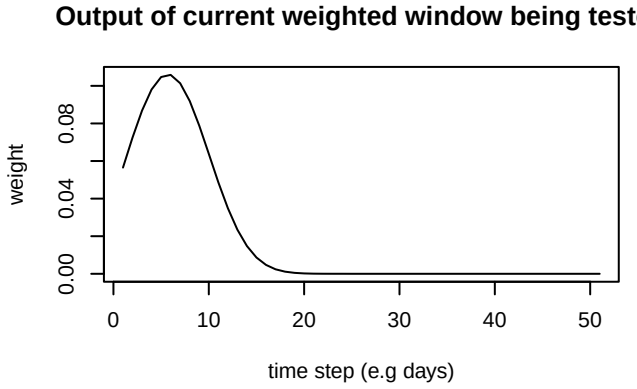
40
60
80
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
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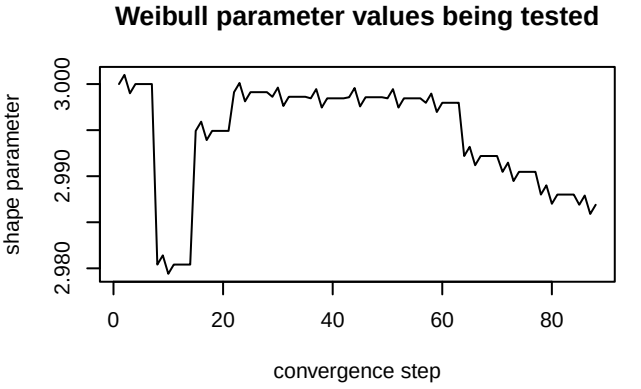
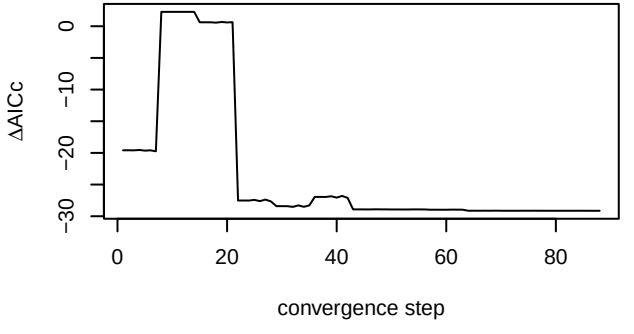
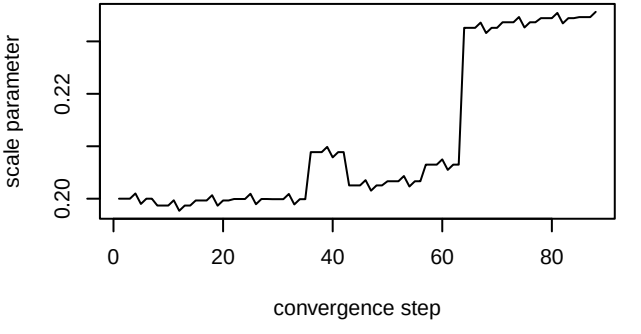
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
convergence step


ΔAICc
−30
−20
−10
0
0
20
40
60
80
convergence step


scale parameter
0.20
0.22
0
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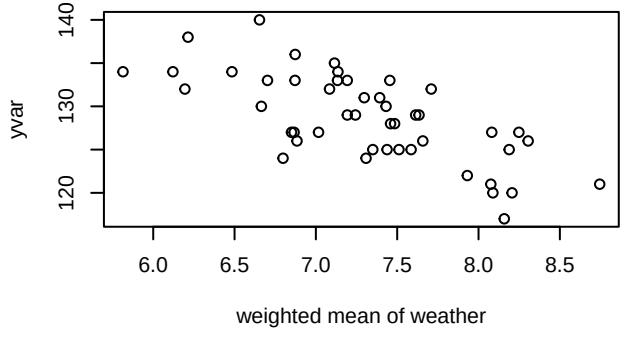
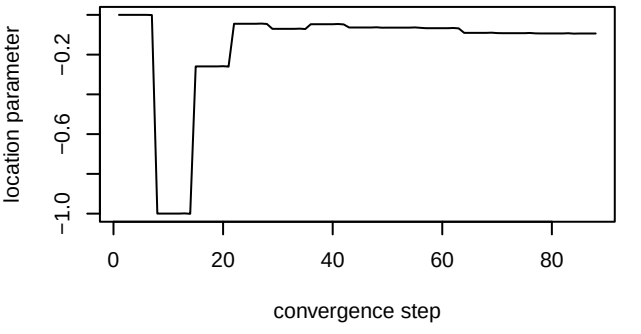
60
80
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
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20
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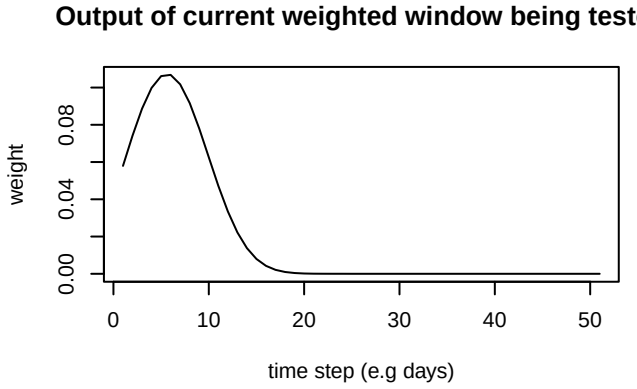
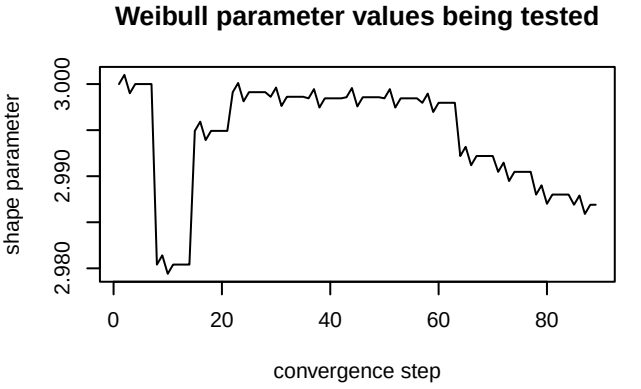
60
80
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
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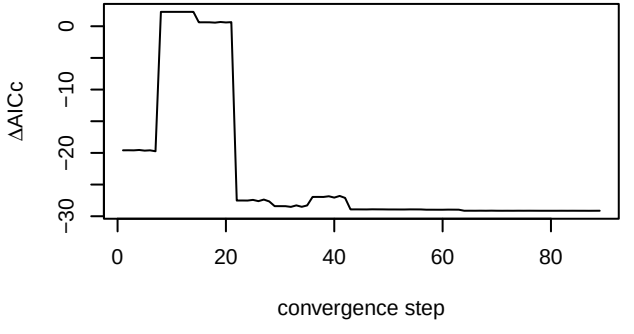
60
80
convergence step


ΔAICc
−30
−20
−10
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0
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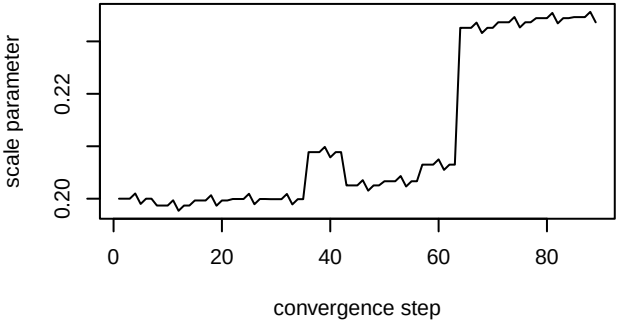
60
80
convergence step


scale parameter
0.20
0.22
0
20
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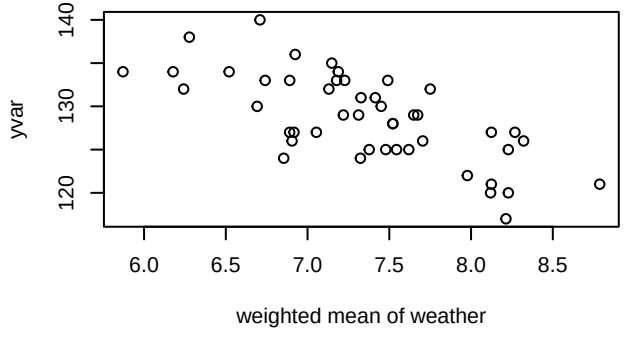
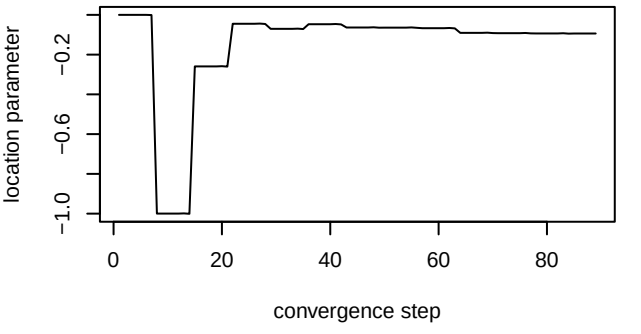
60
80
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
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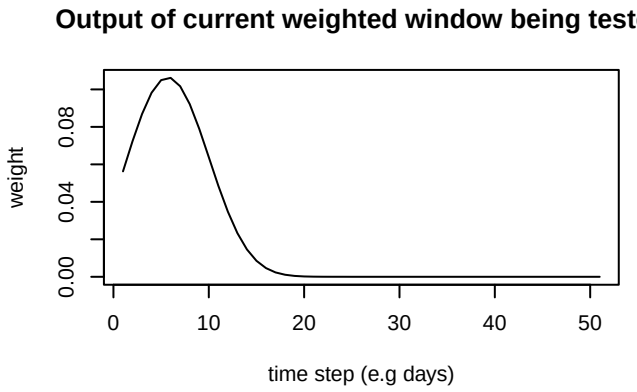
80
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
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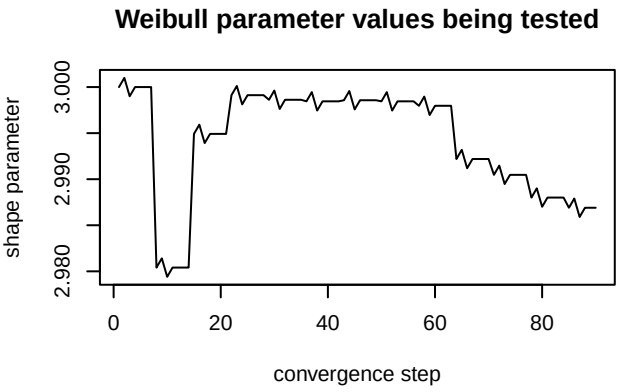
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
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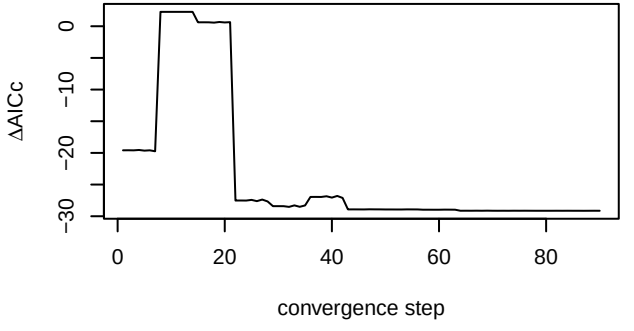
60
80
convergence step


ΔAICc
−30
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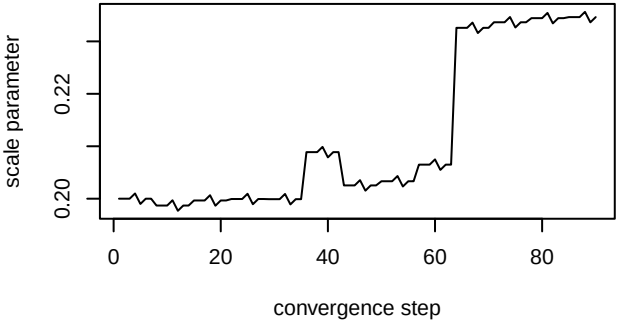
convergence step


scale parameter
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0.22
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20
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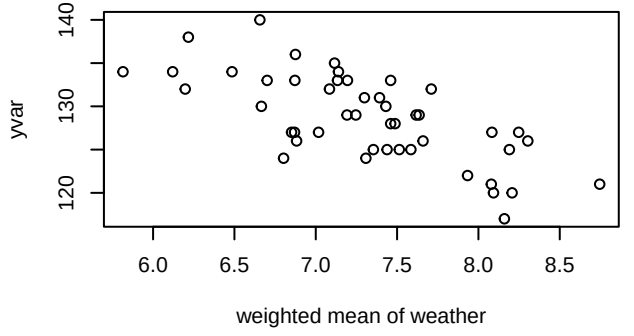
80
convergence step


yvar
120
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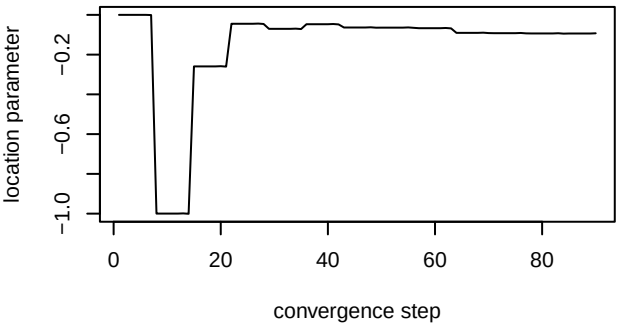
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
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−0.6
−0.2
0
20
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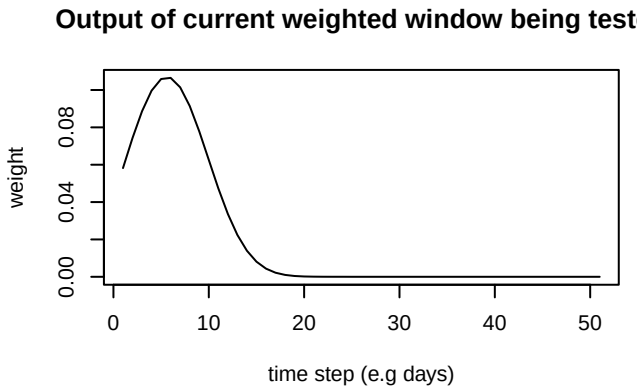
80
convergence step


Output of current weighted window being tested
weight
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0.04
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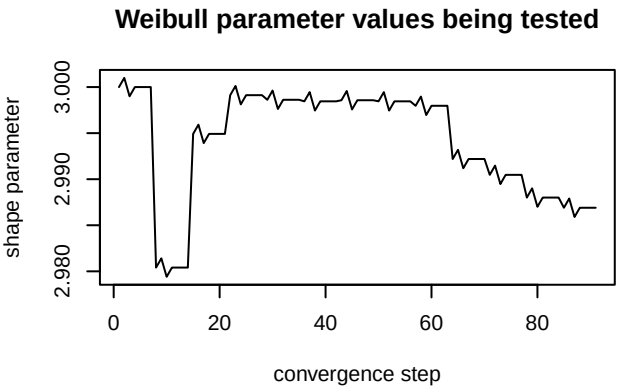
time step (e.g days)


Weibull parameter values being tested
shape parameter
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2.990
3.000
0
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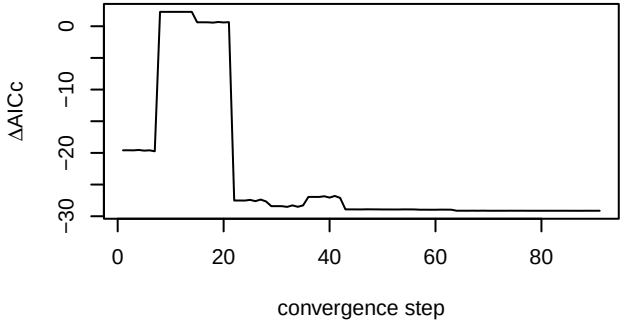
convergence step


ΔAICc
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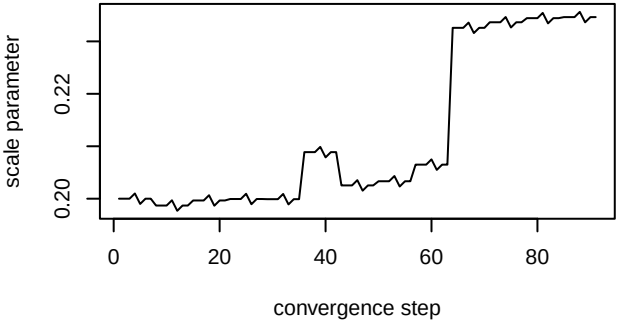
convergence step


scale parameter
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0.22
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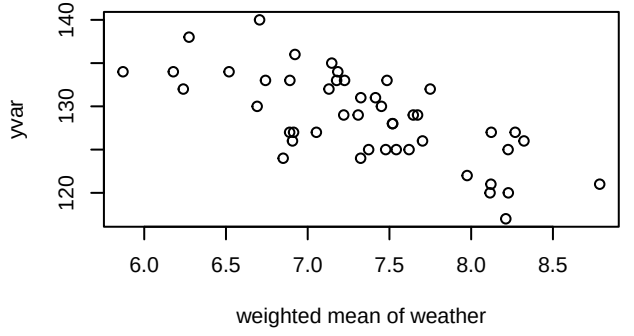
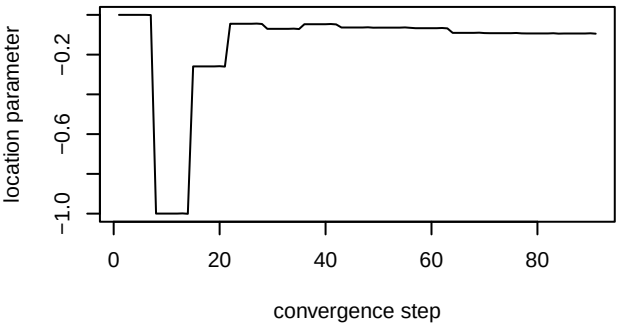
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
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−0.6
−0.2
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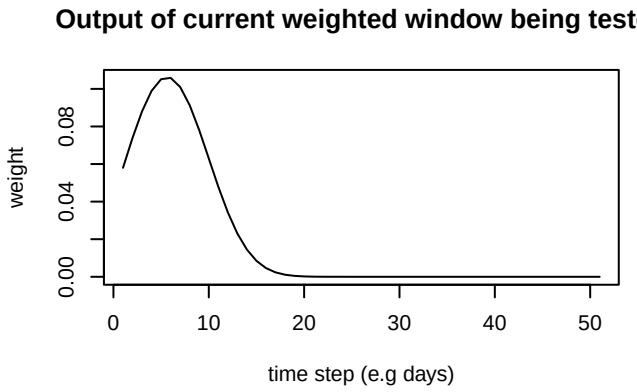
80
convergence step


Output of current weighted window being tested
weight
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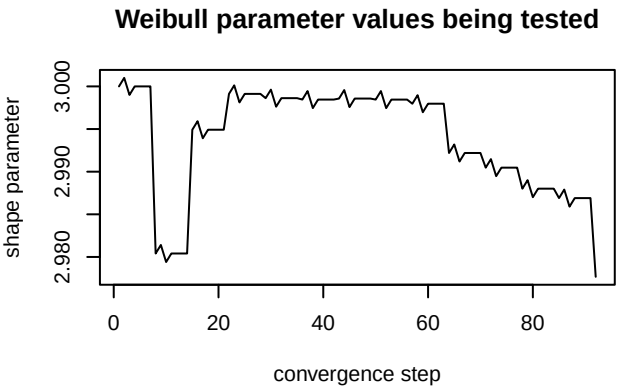
0.04
0.08
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
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2.990
3.000
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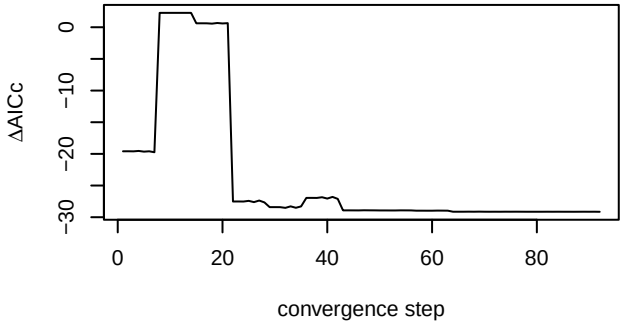
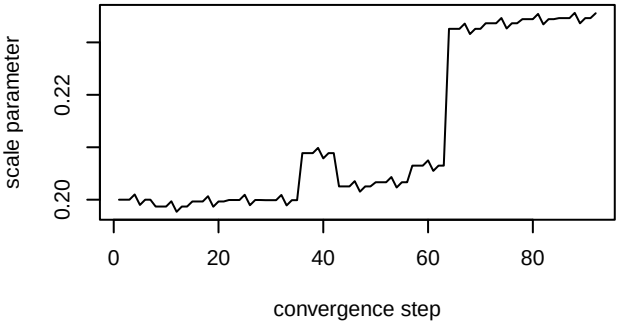
convergence step


ΔAICc
−30
−20
−10
0
0
20
40
60
80
convergence step


scale parameter
0.20
0.22
0
20
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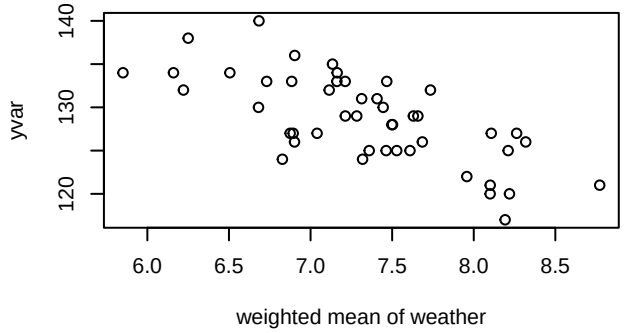
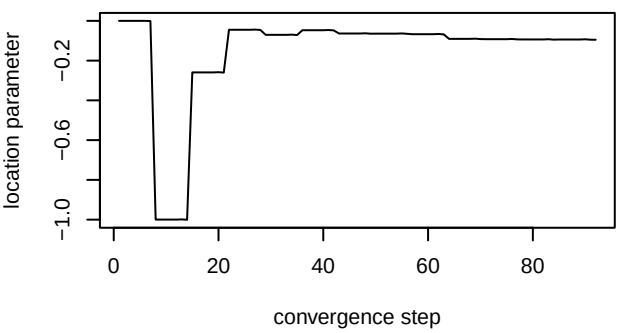
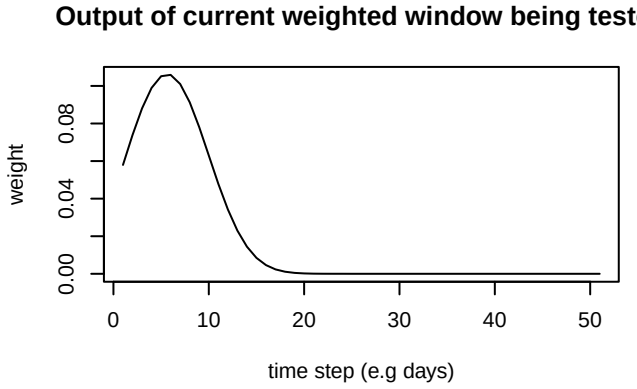
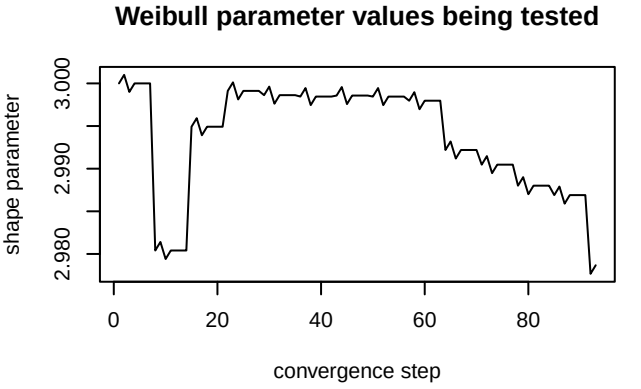
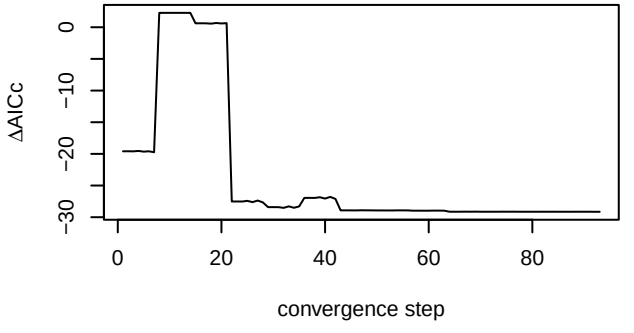
60
80
convergence step

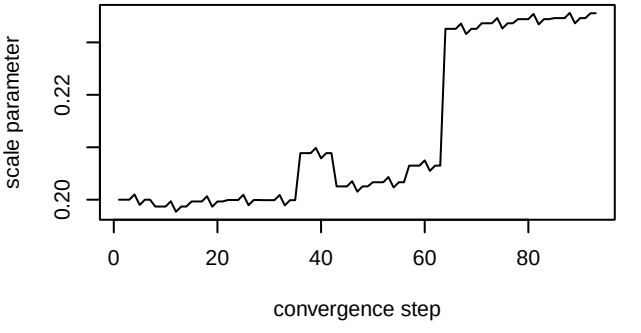

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

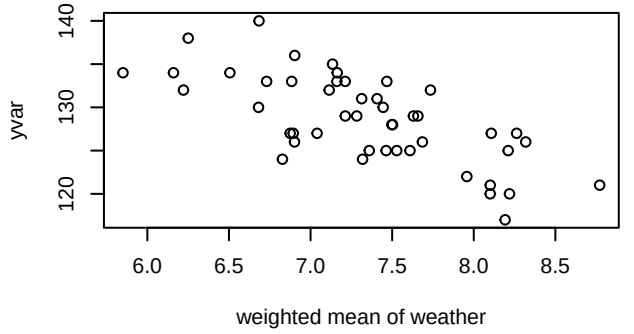

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
convergence step

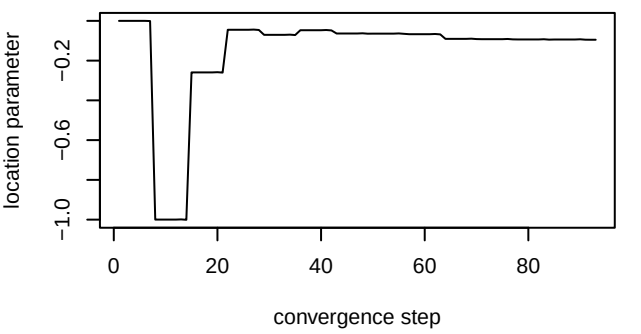

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

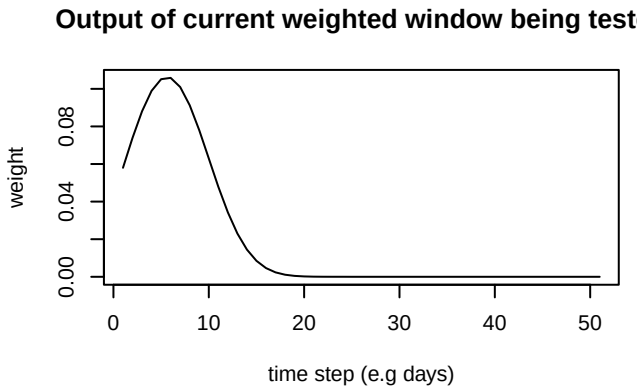

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
convergence step

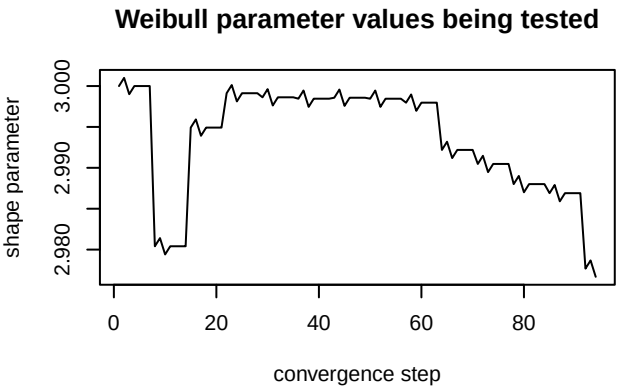

ΔAICc
−30
−20
−10
0
0
20
40
60
80
convergence step

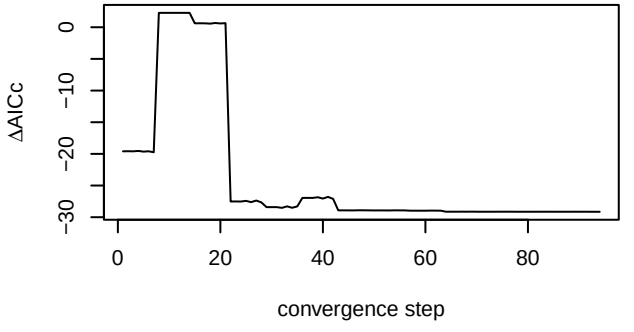

scale parameter
0.20
0.22
0
20
40
60
80
convergence step

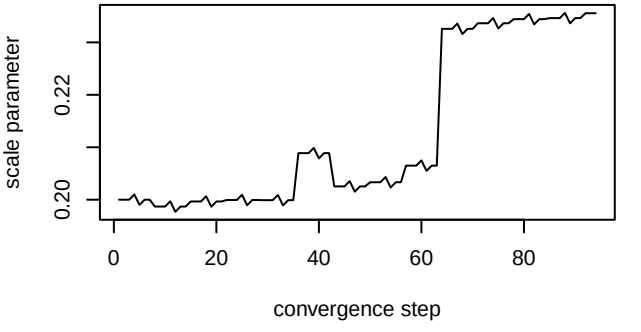

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

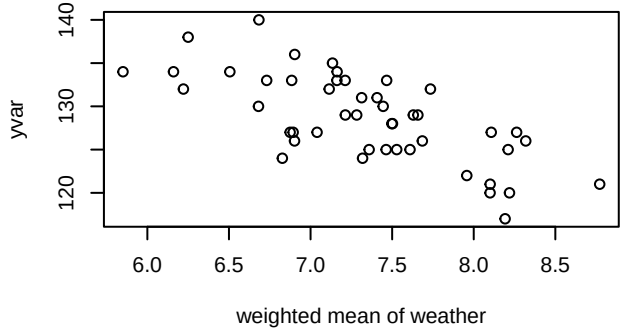

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
convergence step

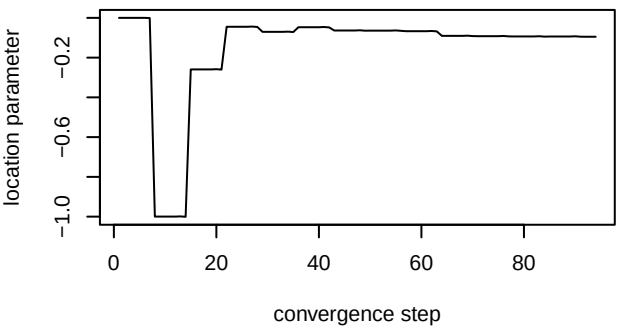

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

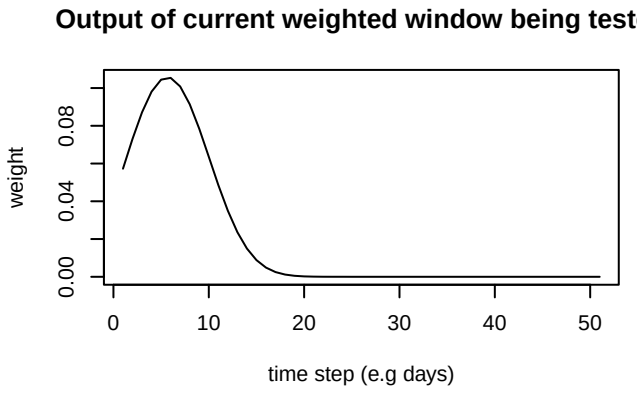

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
convergence step

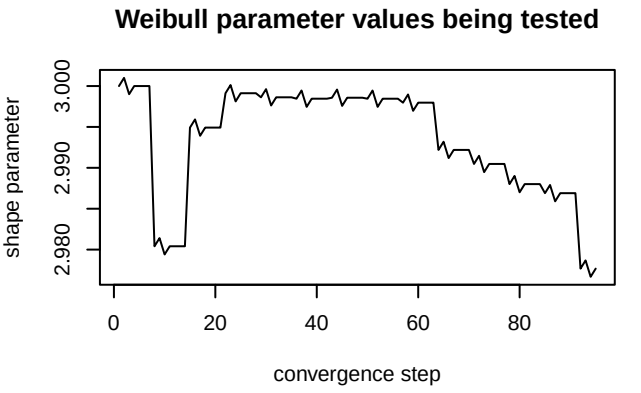

ΔAICc
−30
−20
−10
0
0
20
40
60
80
convergence step

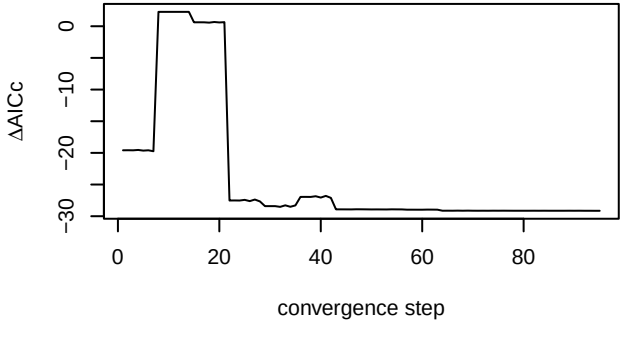

scale parameter
0.20
0.22
0
20
40
60
80
convergence step

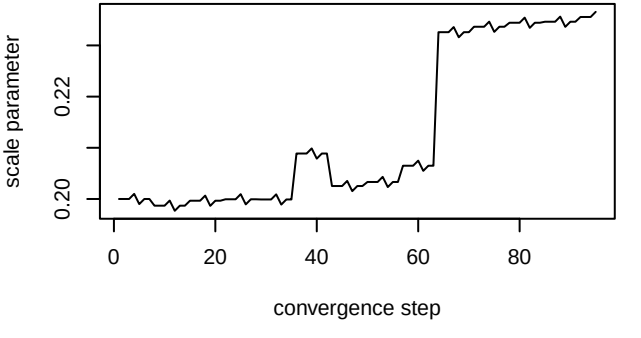

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

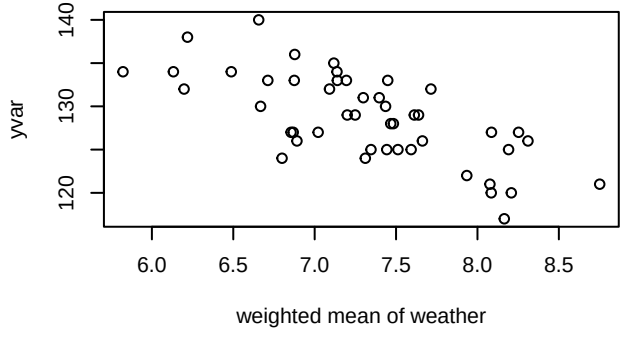

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
convergence step

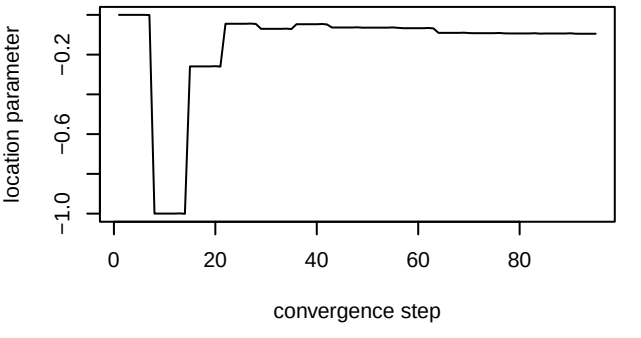

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

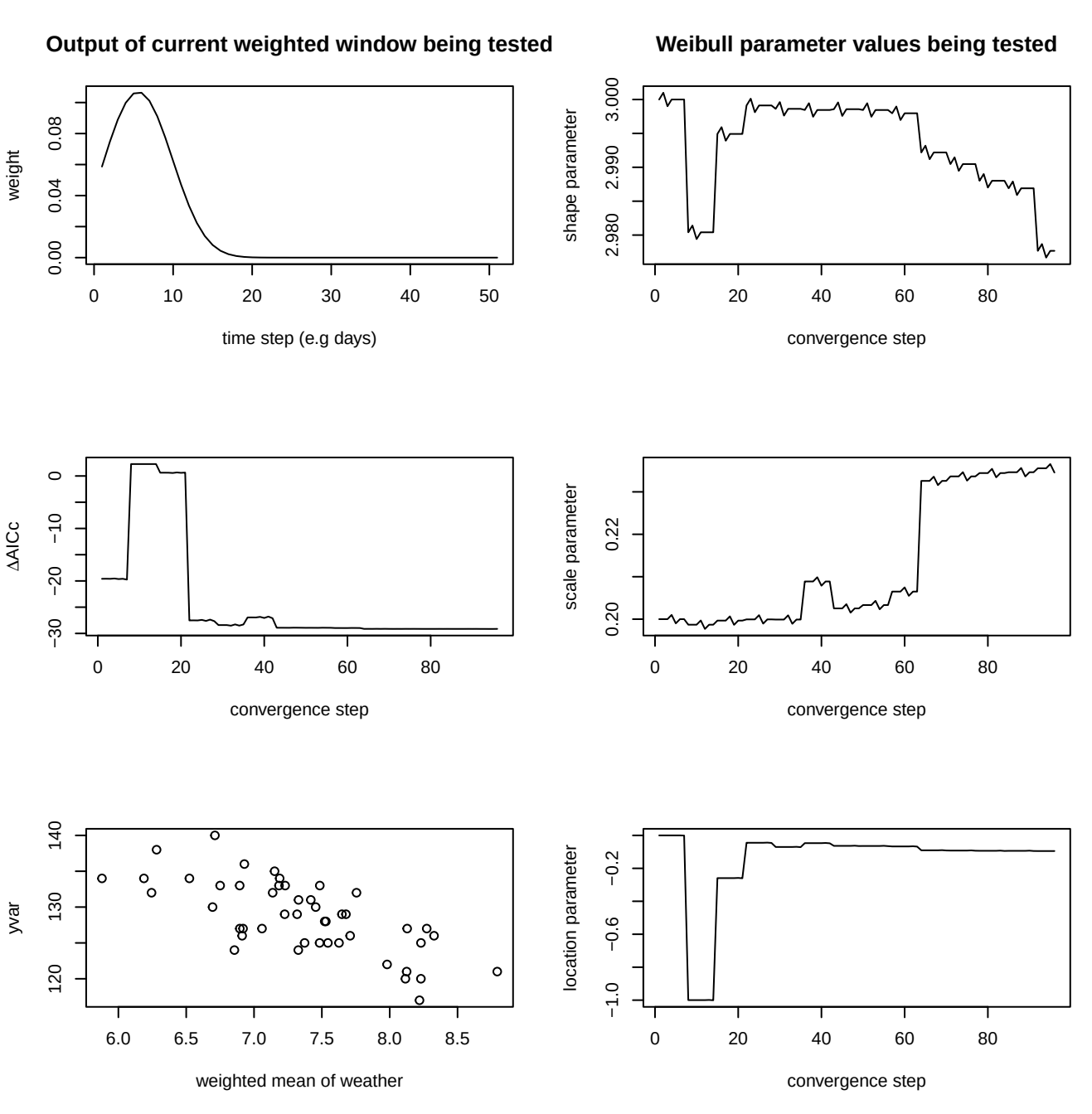

Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
convergence step

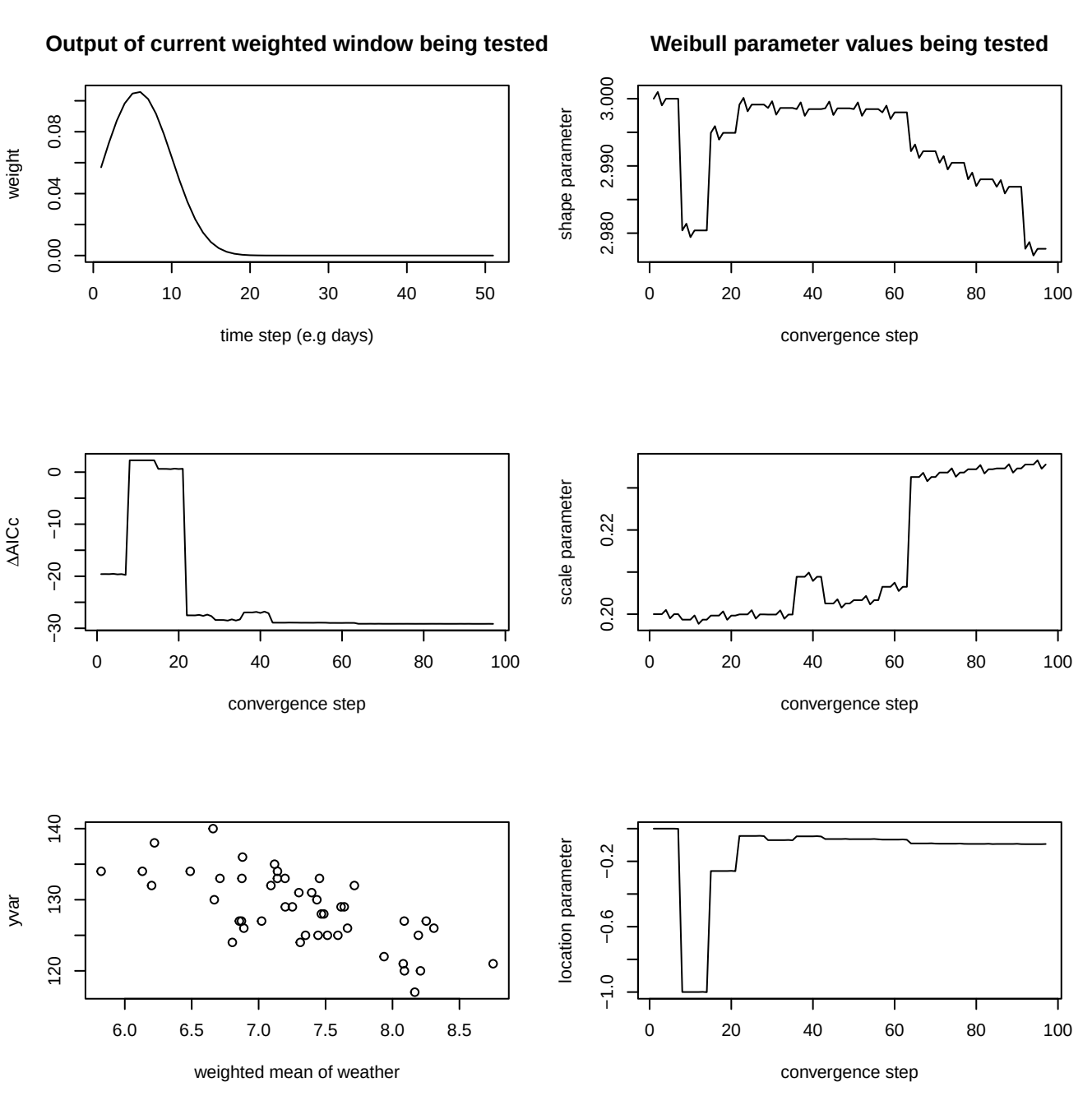

ΔAICc
−30
−20
−10
0
0
20
40
60
80
convergence step

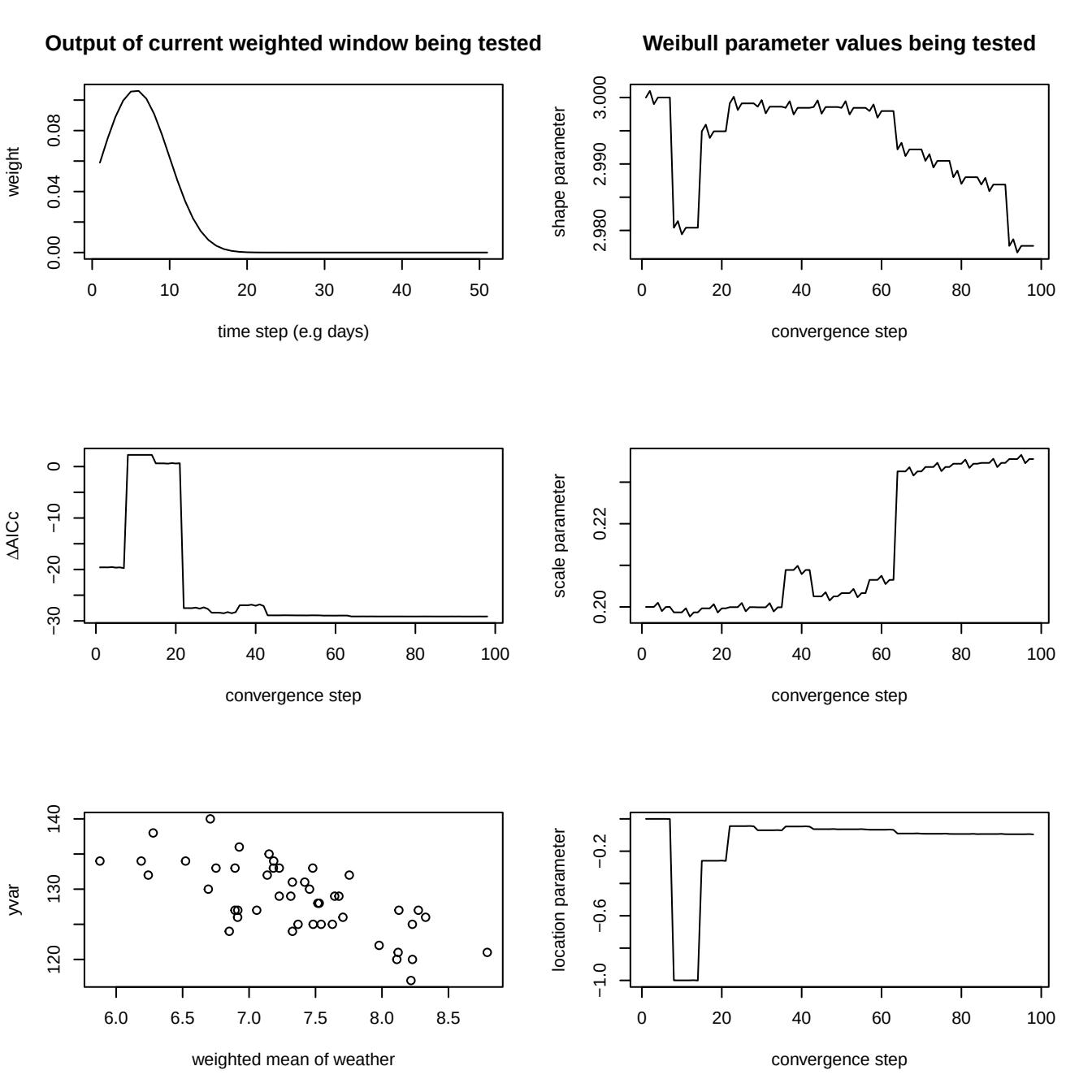

scale parameter
0.20
0.22
0
20
40
60
80
convergence step

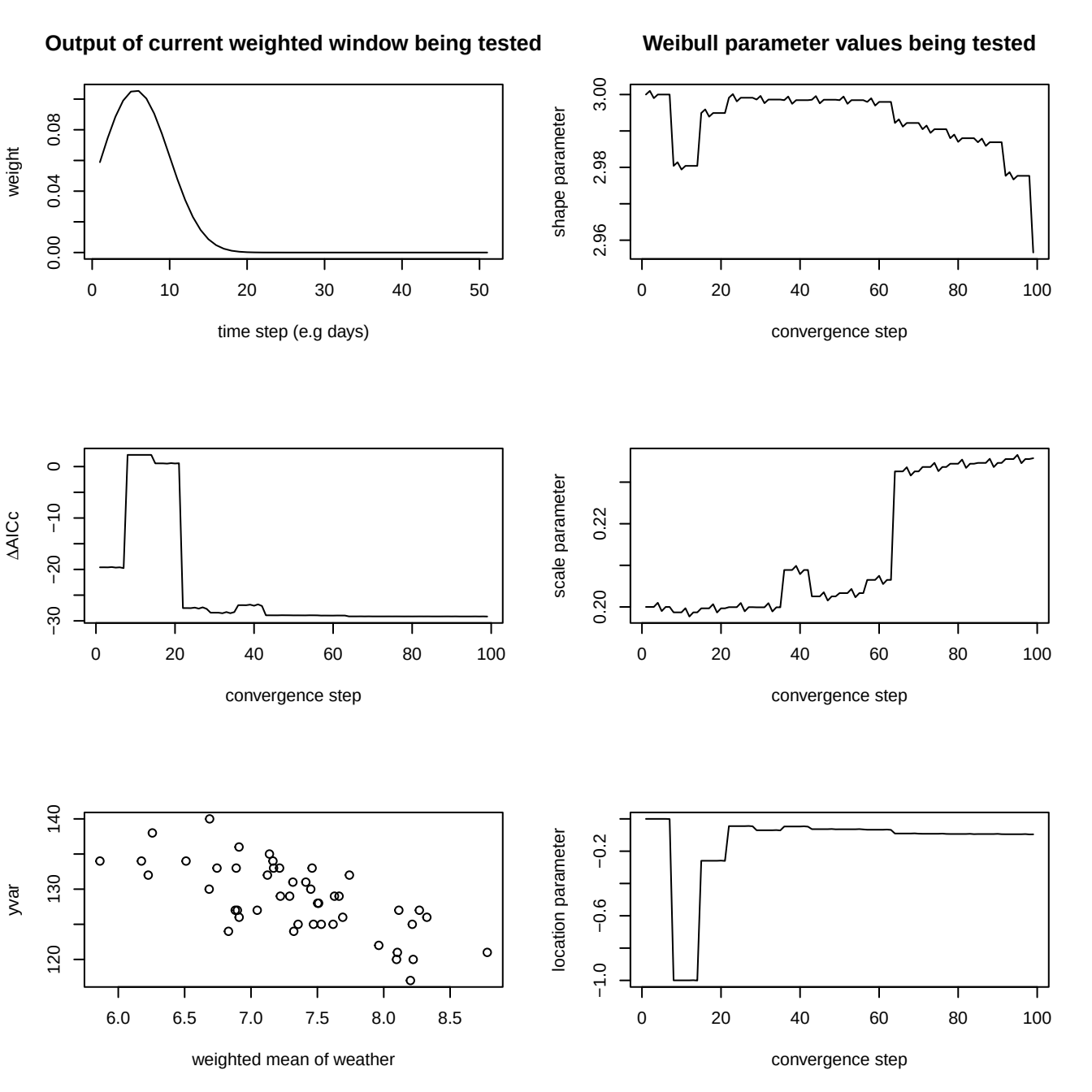

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

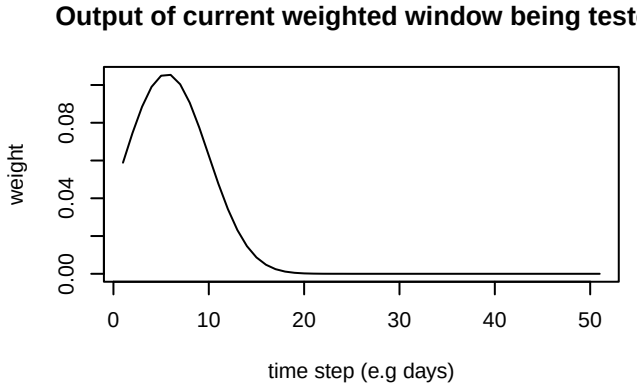

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
convergence step

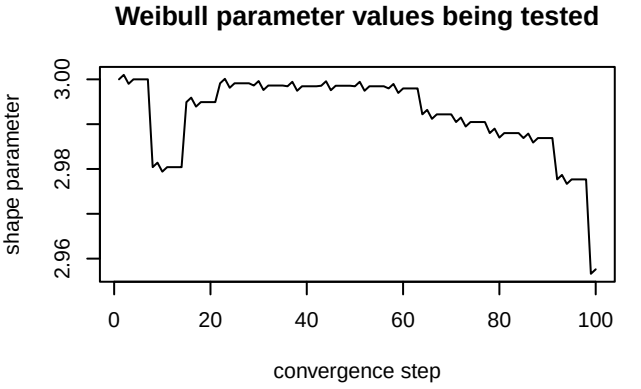

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
convergence step

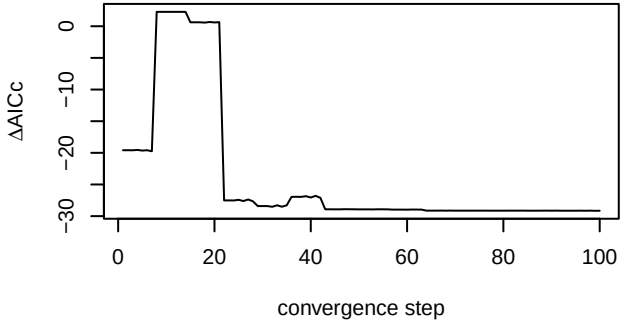

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

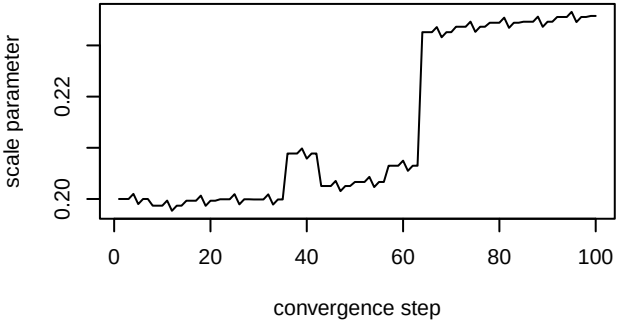

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.980
2.990
3.000
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

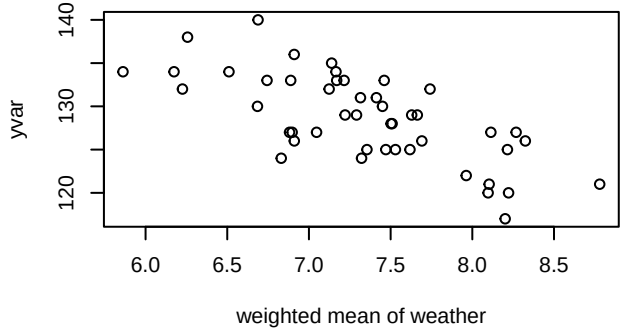

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.96
2.98
3.00
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

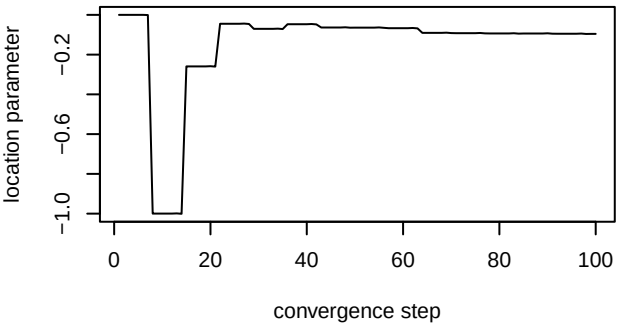

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

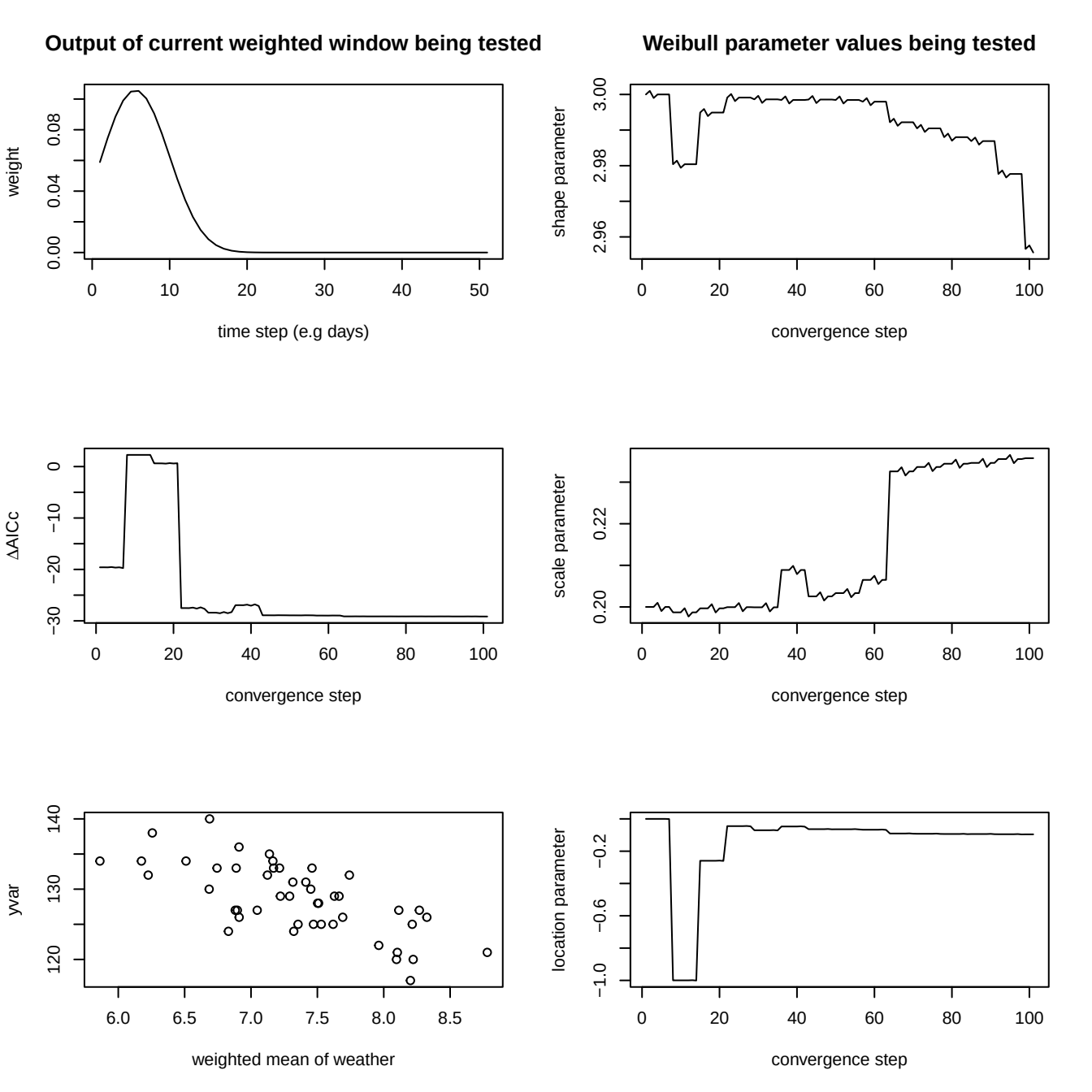

Weibull parameter values being tested
shape parameter
2.96
2.98
3.00
0
20
40
60
80
100
convergence step

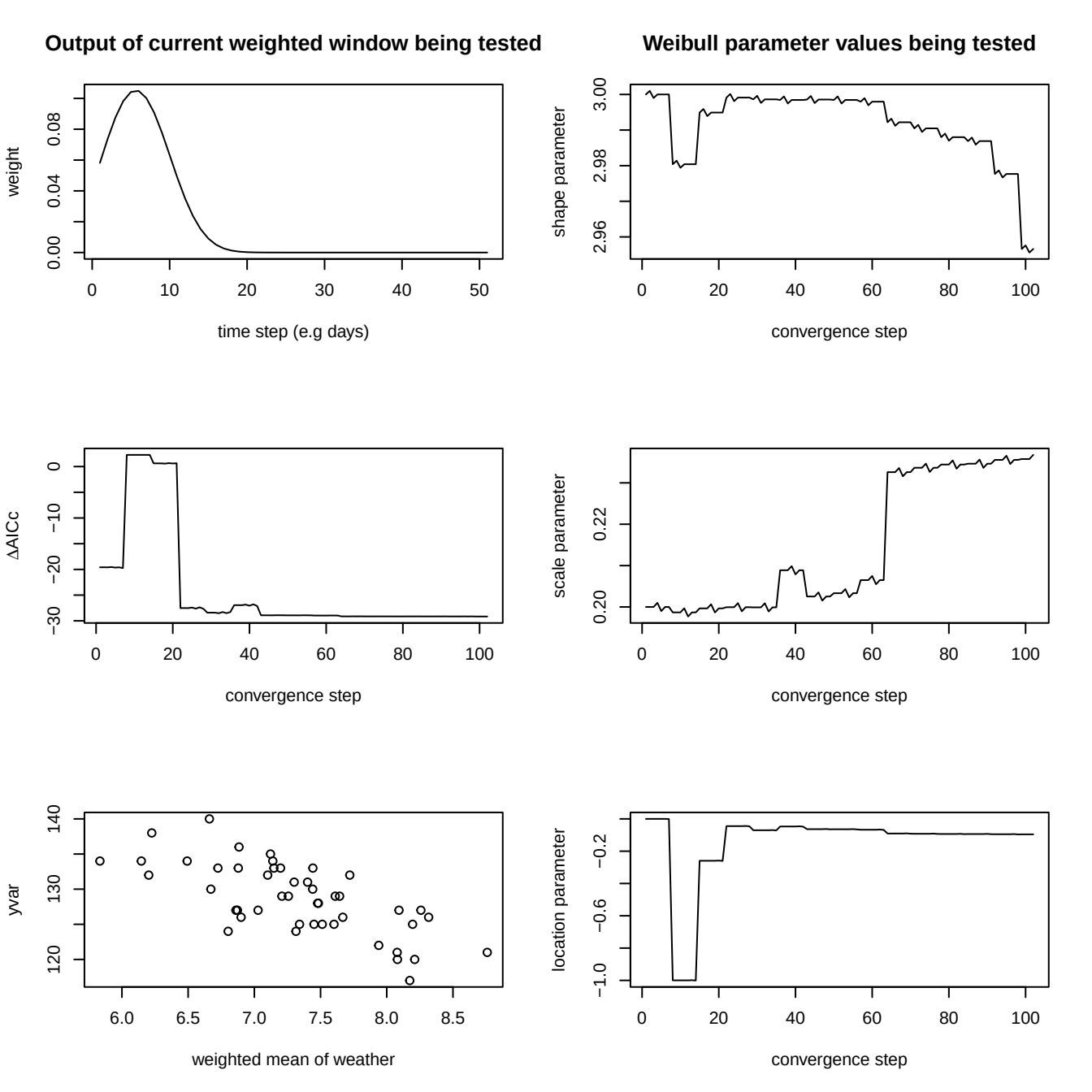

ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step

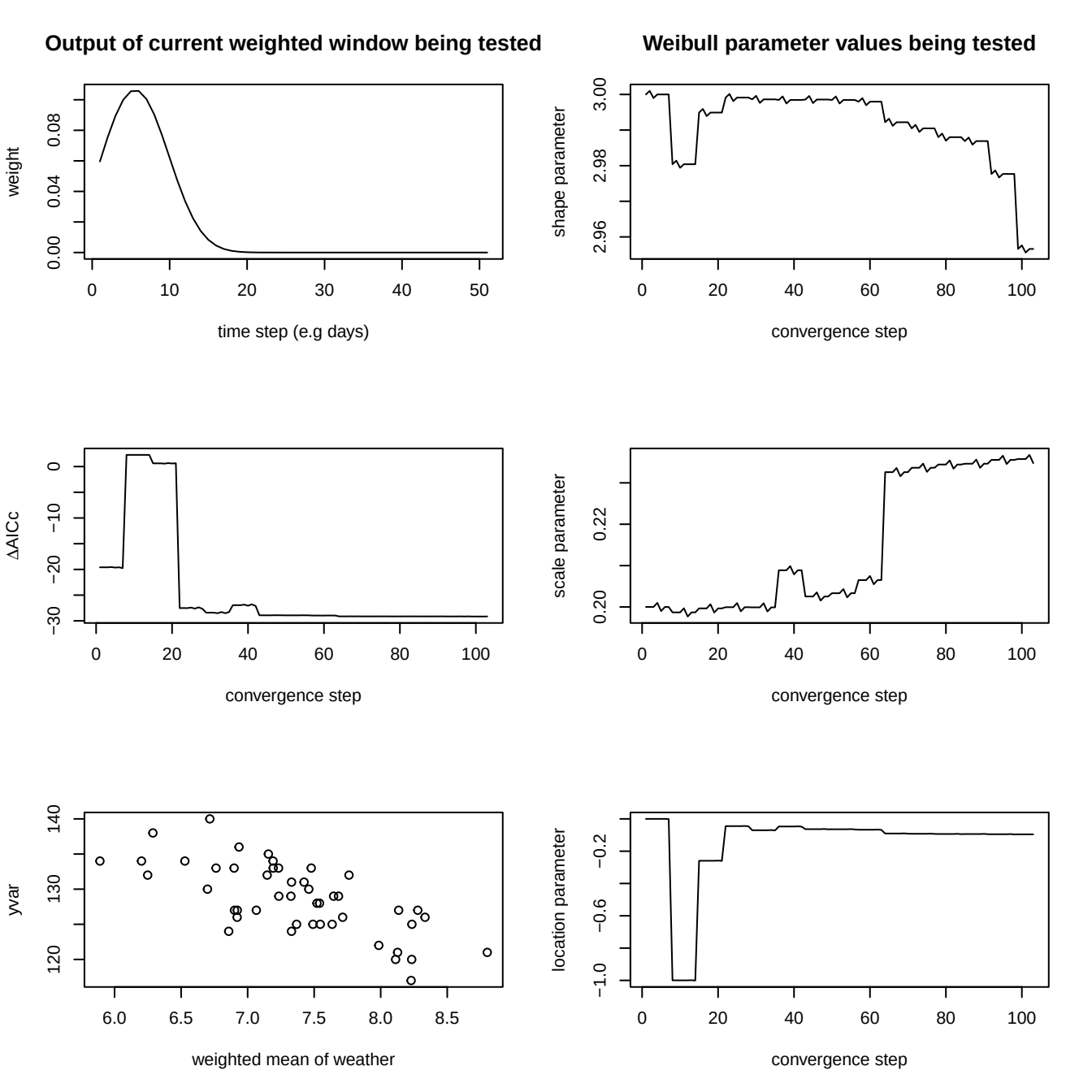

scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step

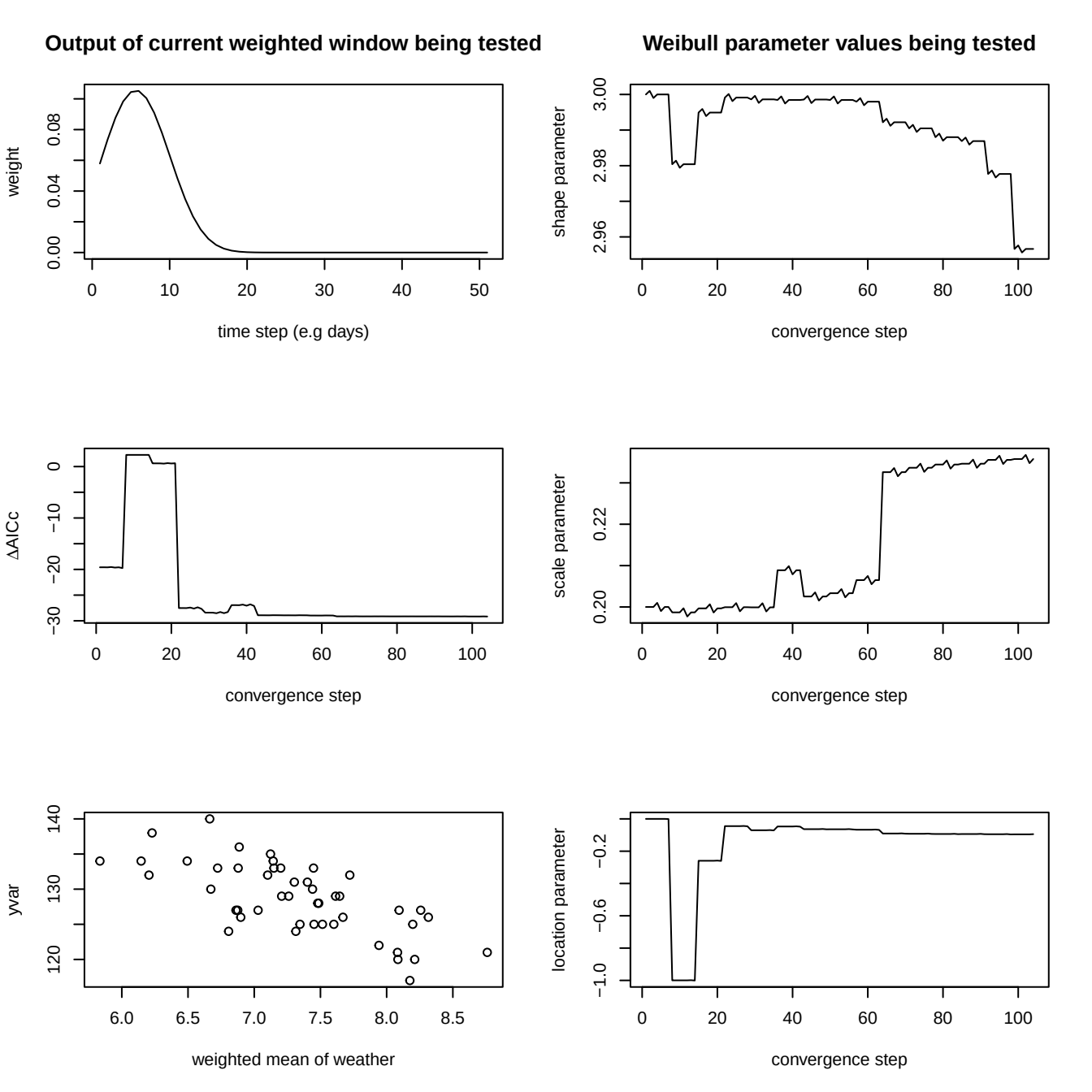

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

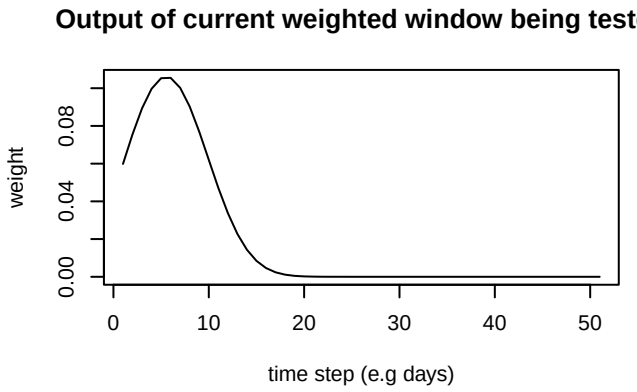

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

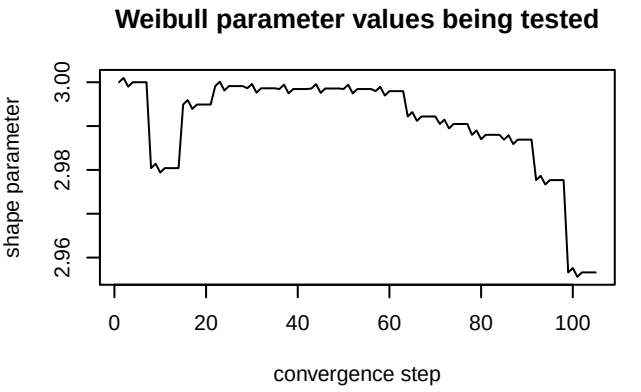

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.96
2.98
3.00
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

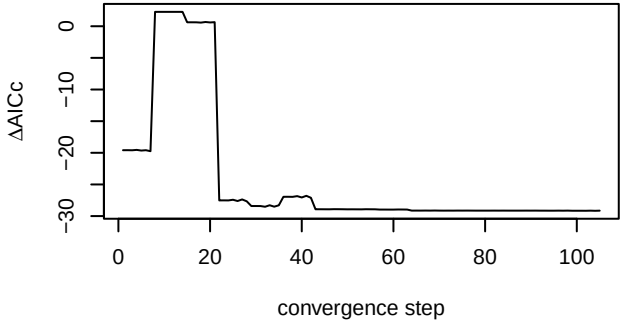

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.96
2.98
3.00
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

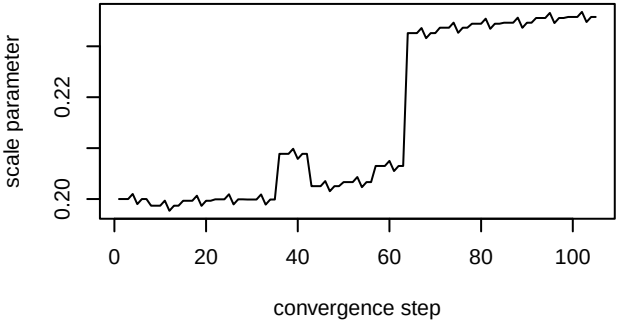

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.96
2.98
3.00
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

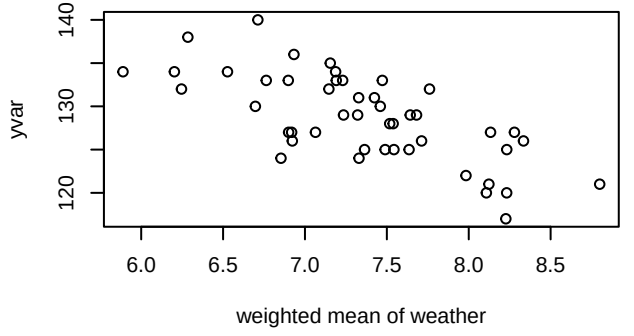

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.96
2.98
3.00
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

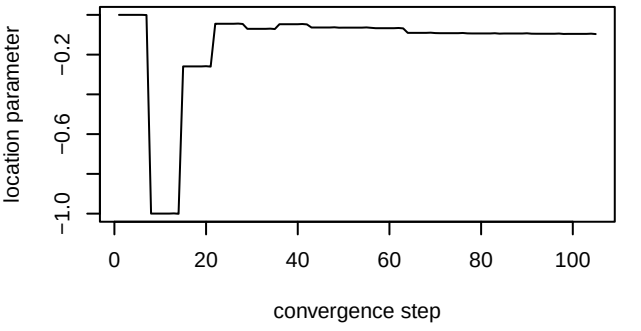

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

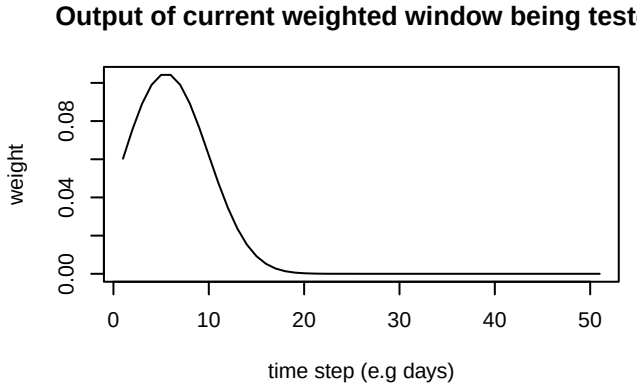

Weibull parameter values being tested
shape parameter
2.96
2.98
3.00
0
20
40
60
80
100
convergence step

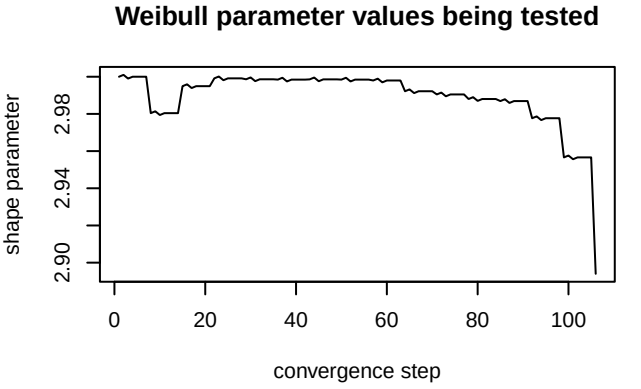

ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step

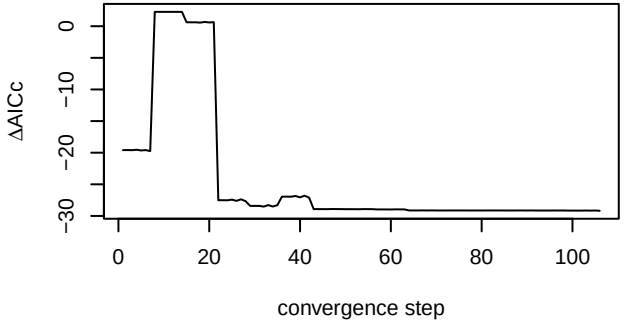

scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step

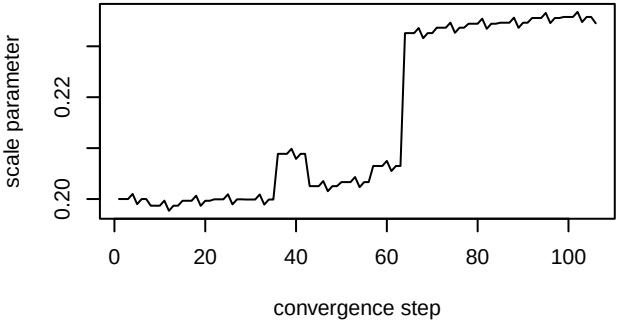

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

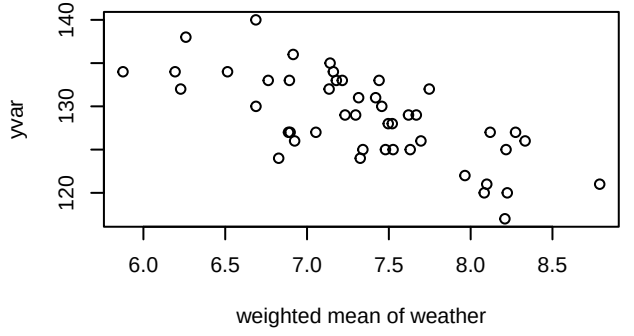

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

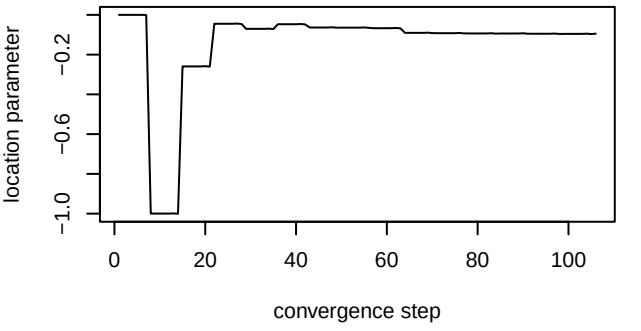

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

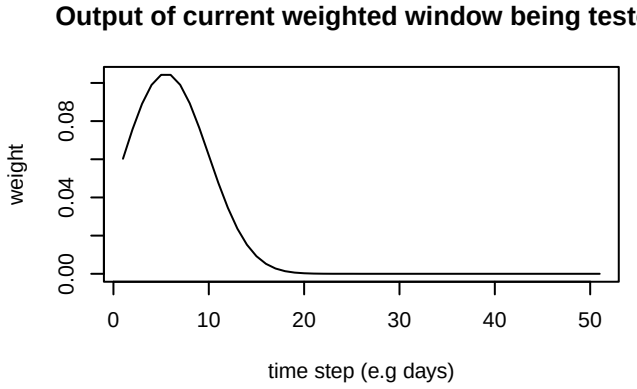

Weibull parameter values being tested
shape parameter
2.90
2.94
2.98
0
20
40
60
80
100
convergence step

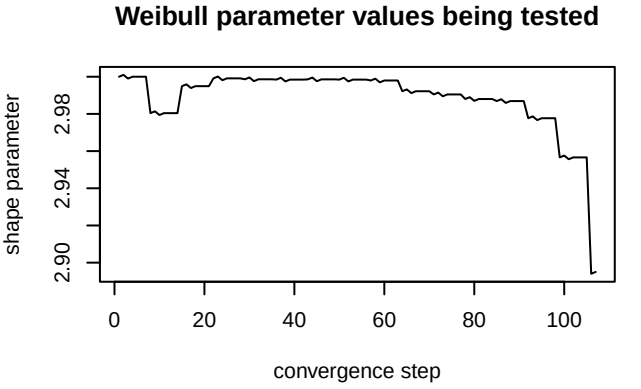

ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step

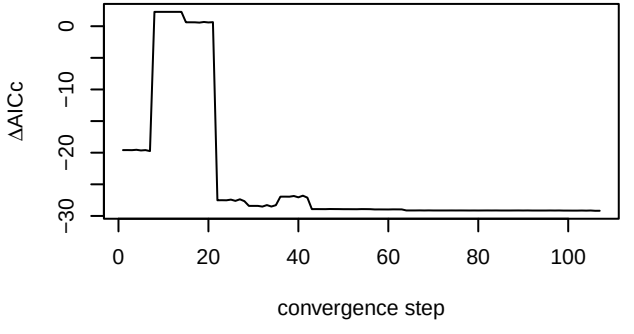

scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step

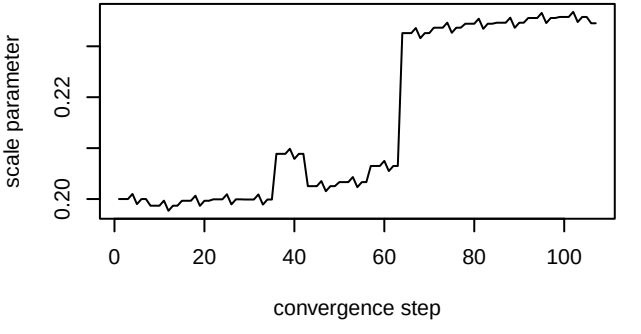

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

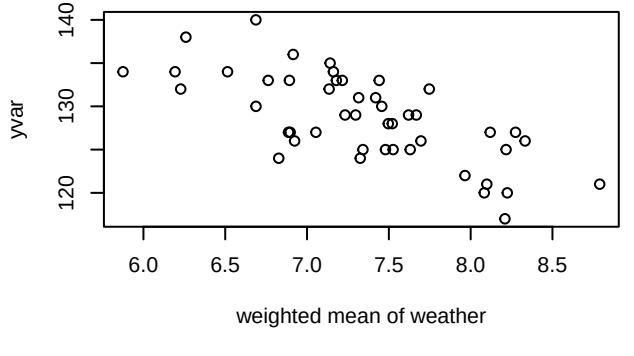

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

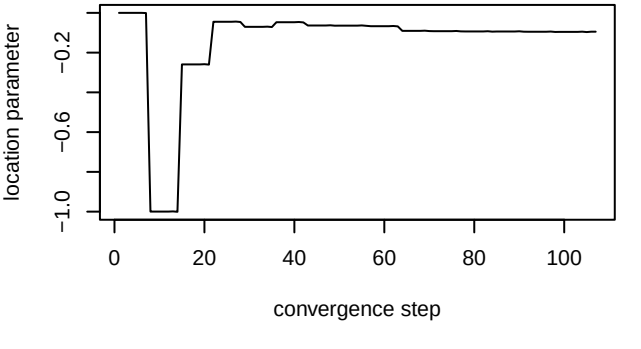

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

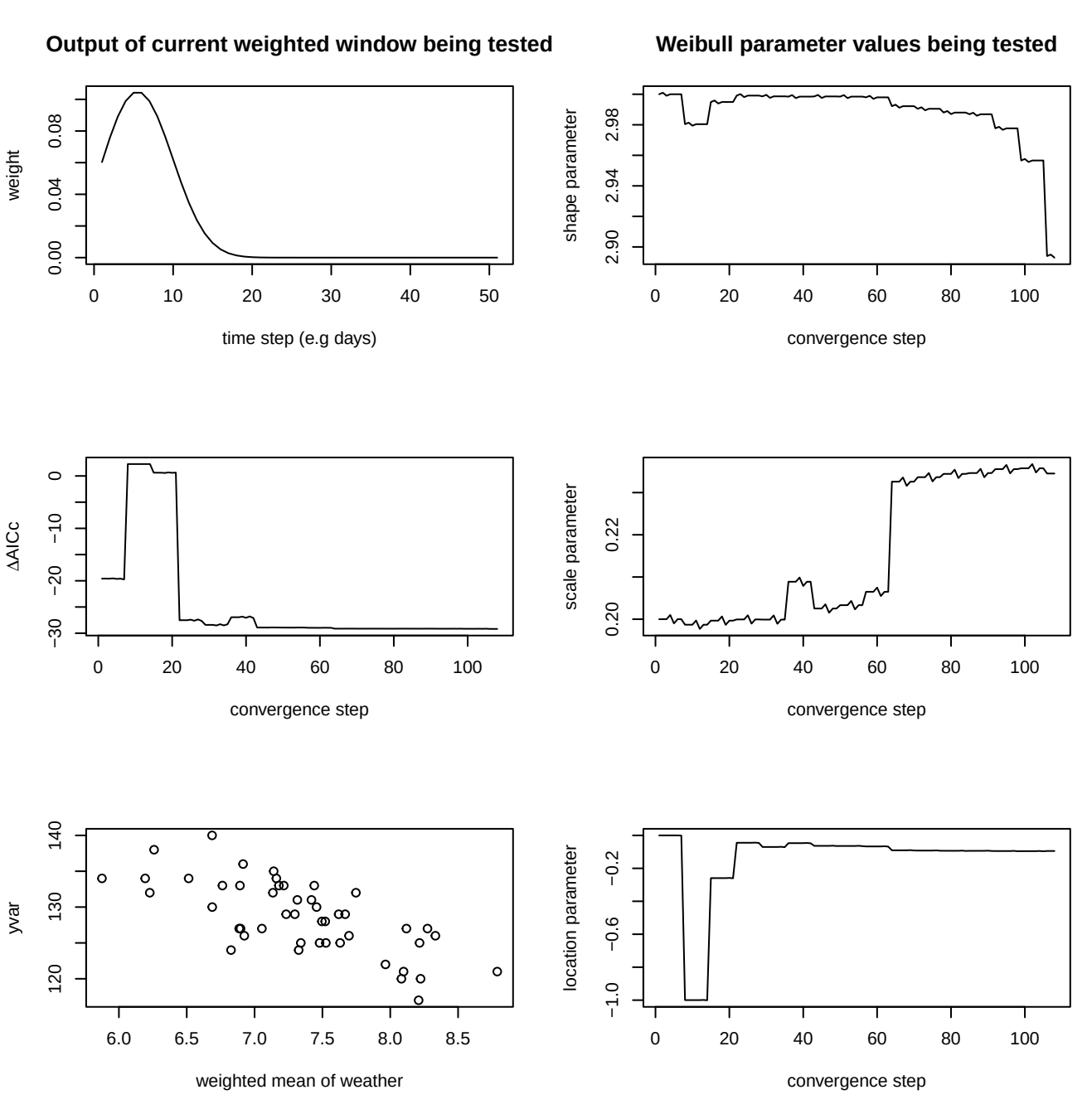

Weibull parameter values being tested
shape parameter
2.90
2.94
2.98
0
20
40
60
80
100
convergence step

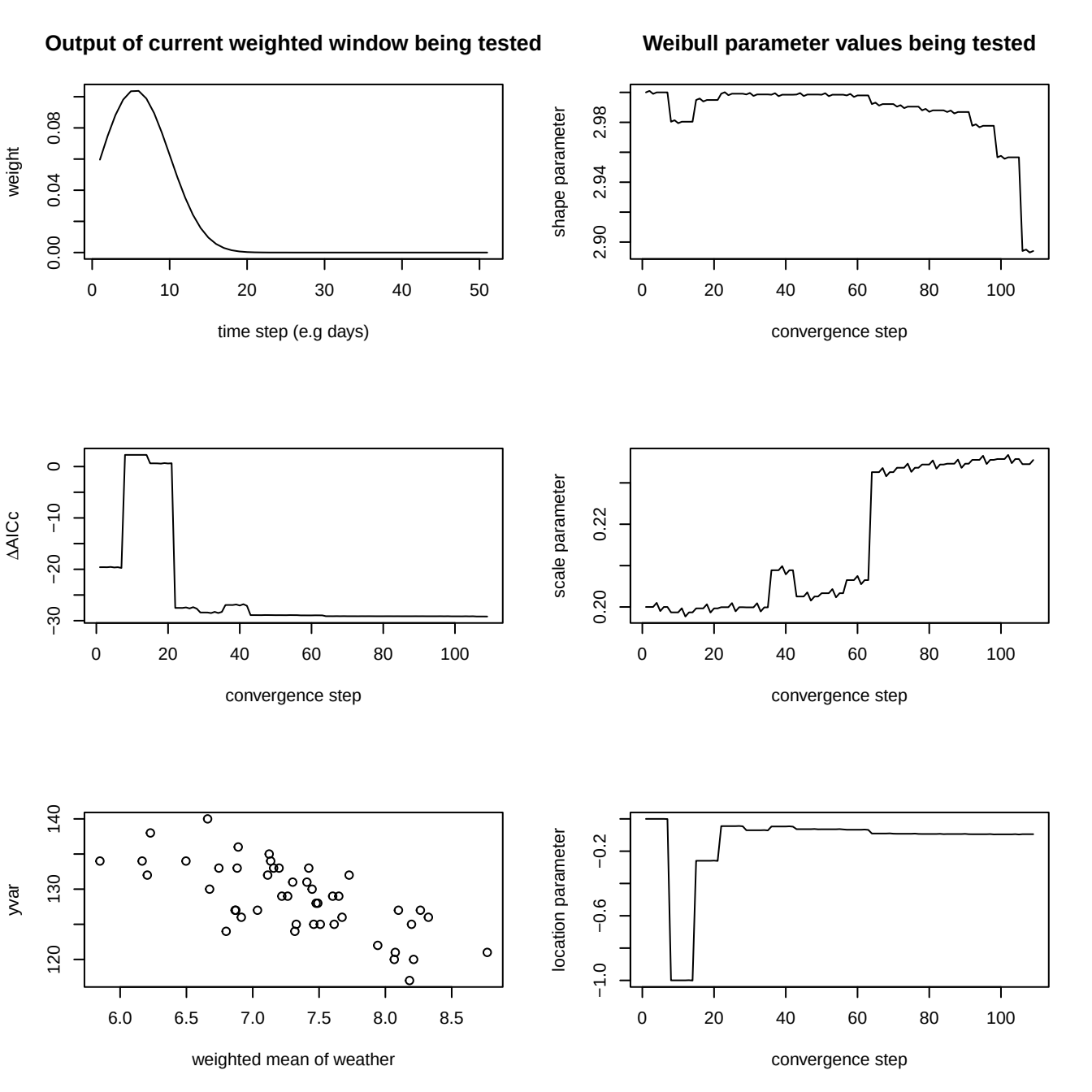

ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step

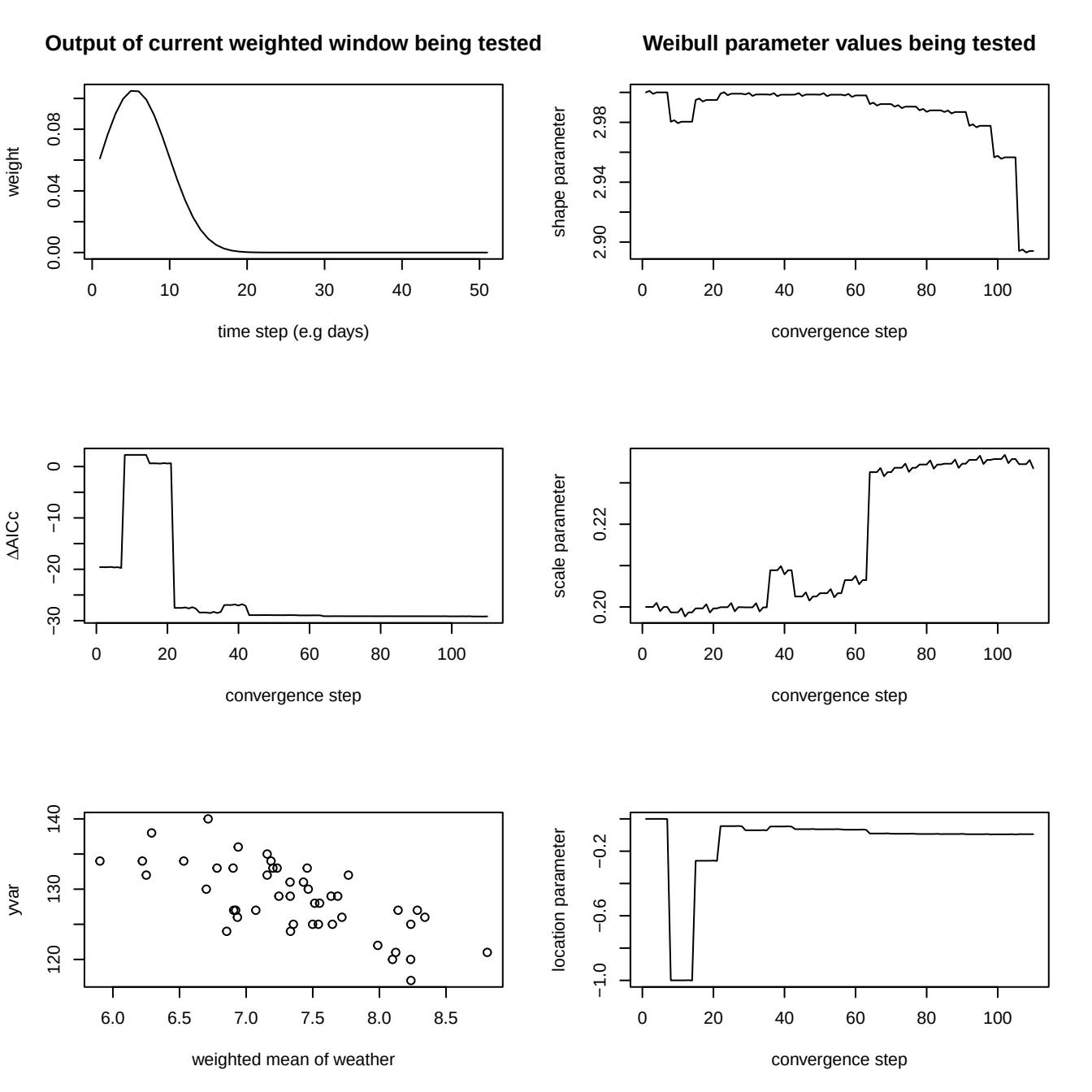

scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step

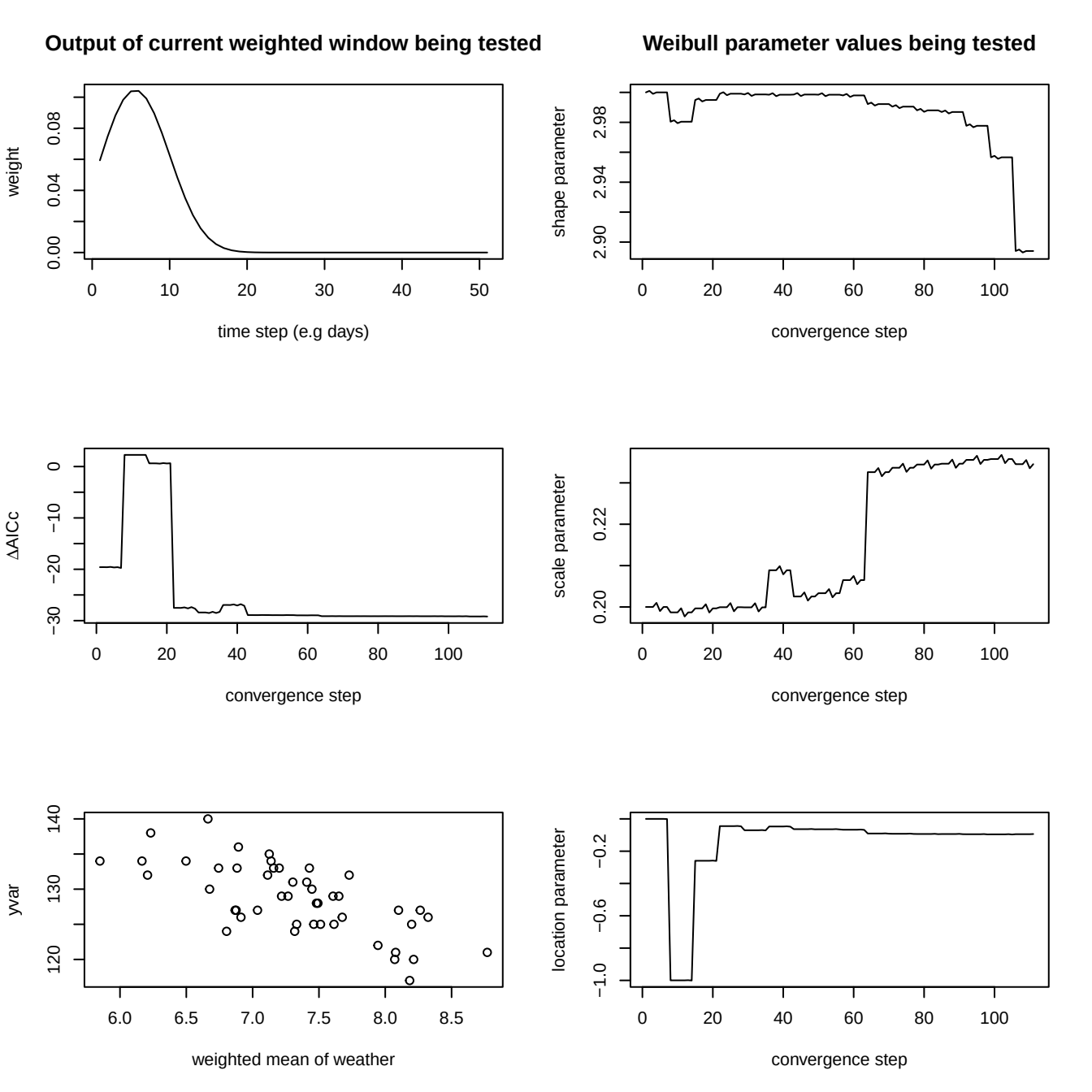

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

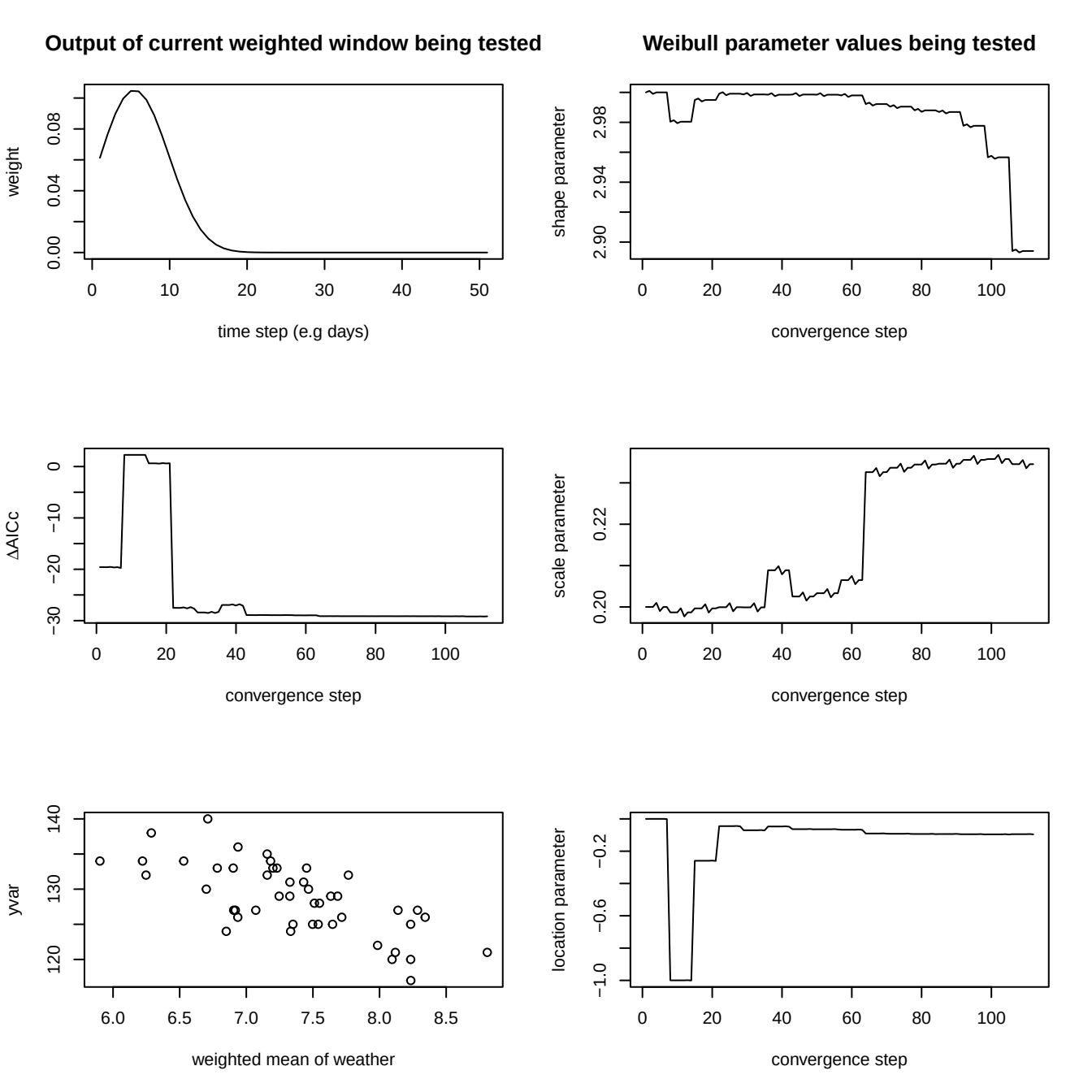

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

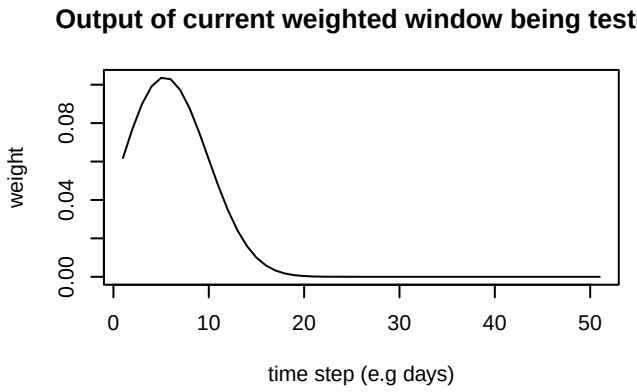

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.90
2.94
2.98
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

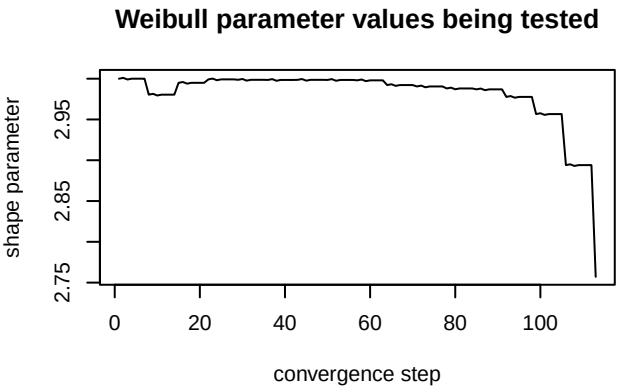

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.90
2.94
2.98
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

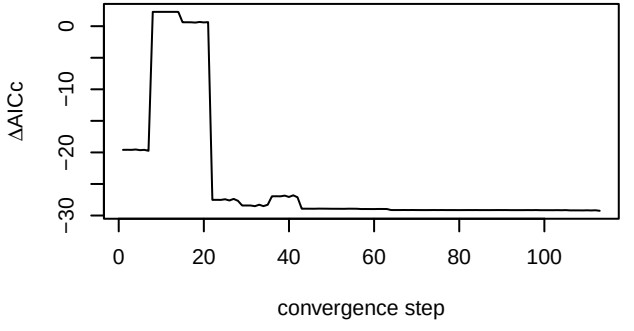

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.90
2.94
2.98
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

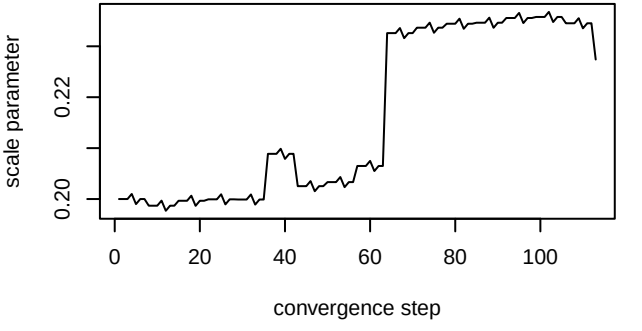

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.90
2.94
2.98
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

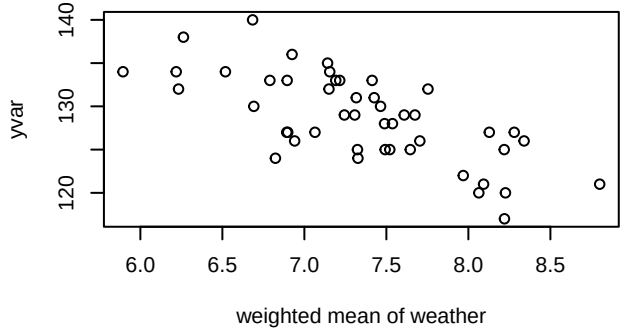

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.90
2.94
2.98
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

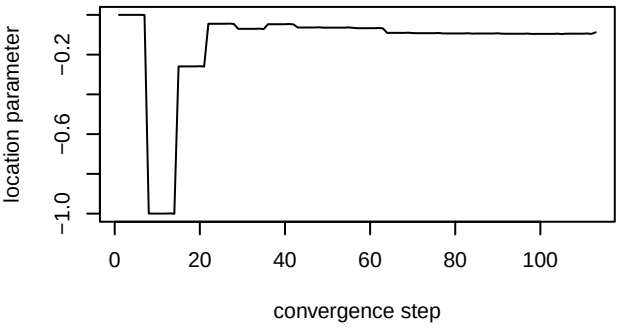

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

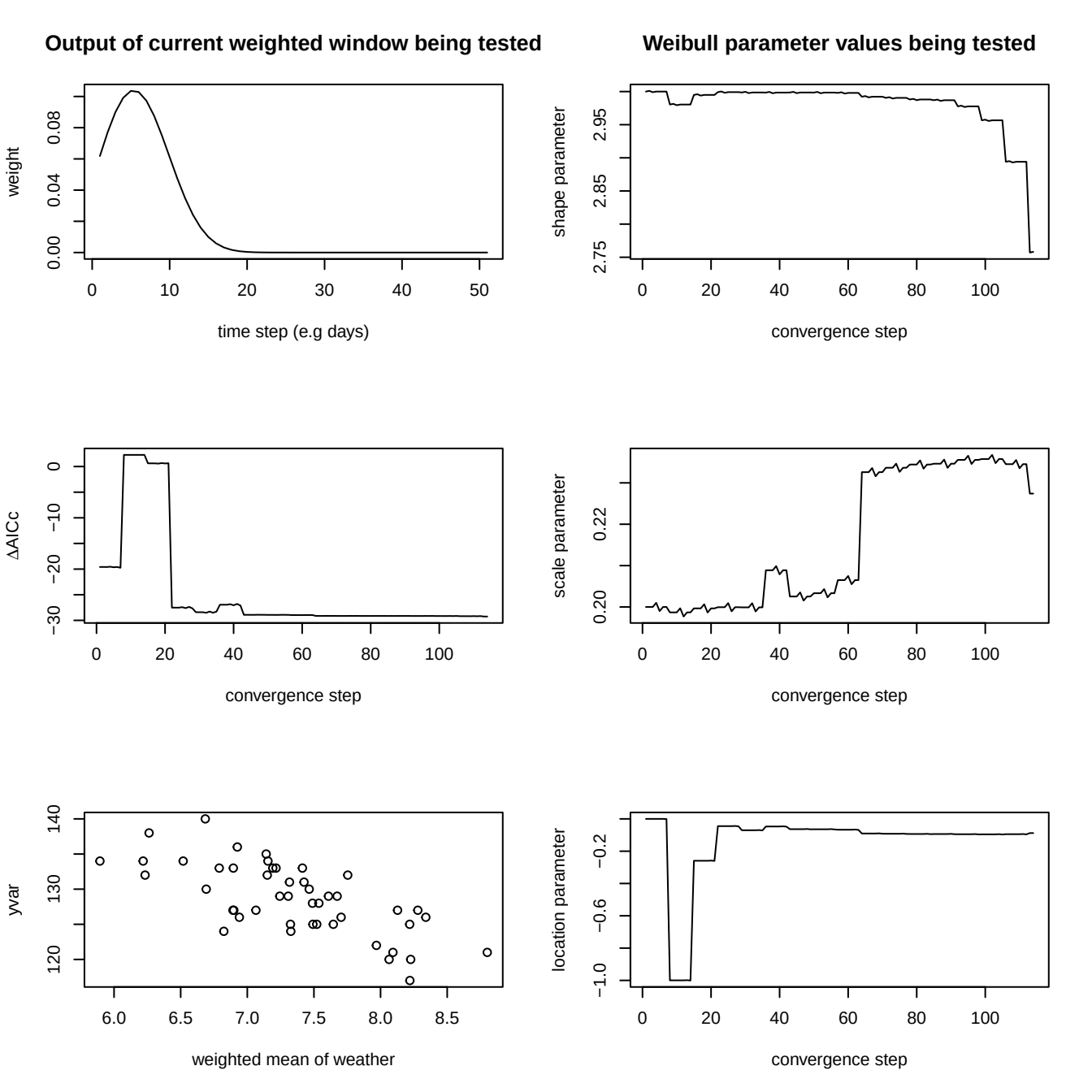

Weibull parameter values being tested
shape parameter
2.75
2.85
2.95
0
20
40
60
80
100
convergence step

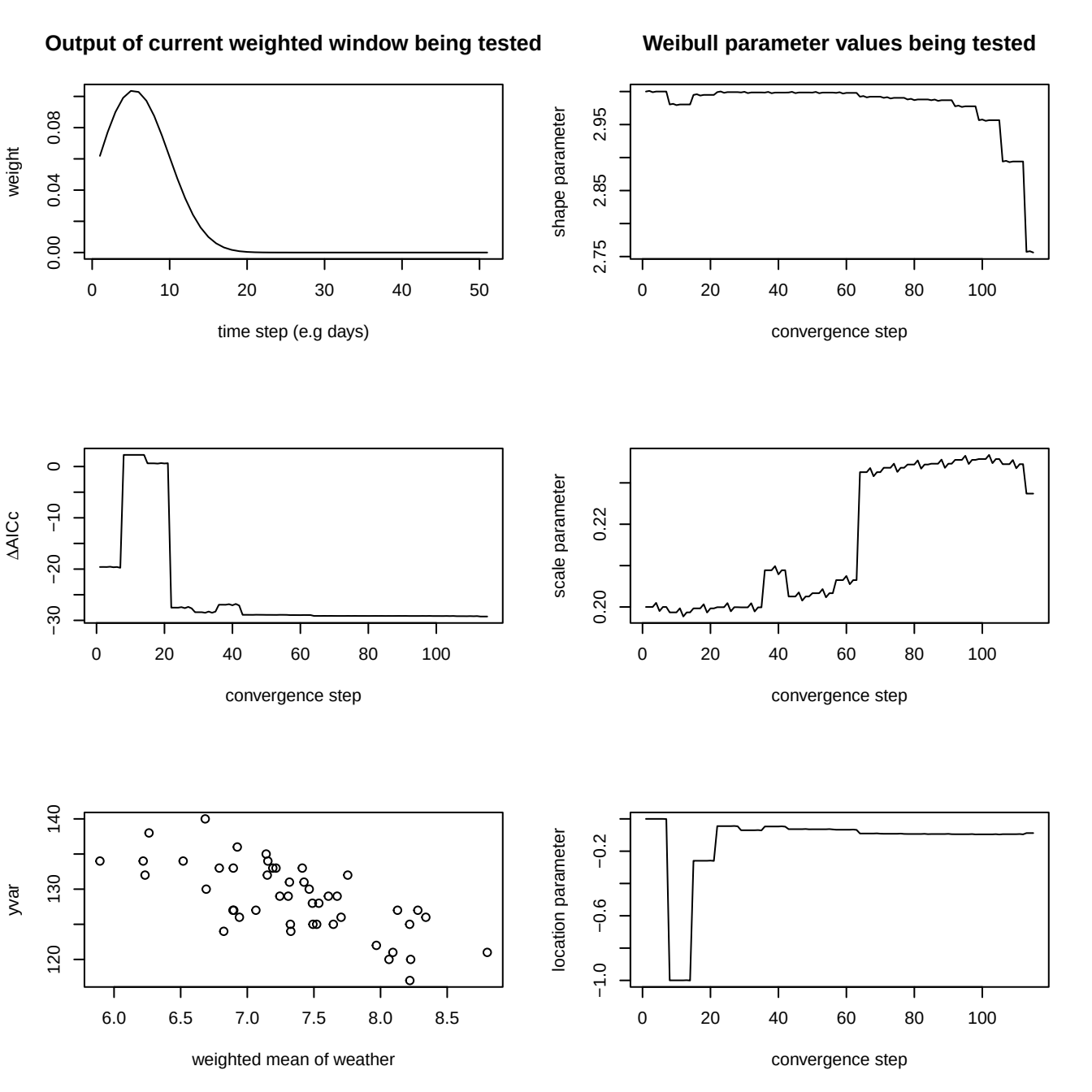

ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step

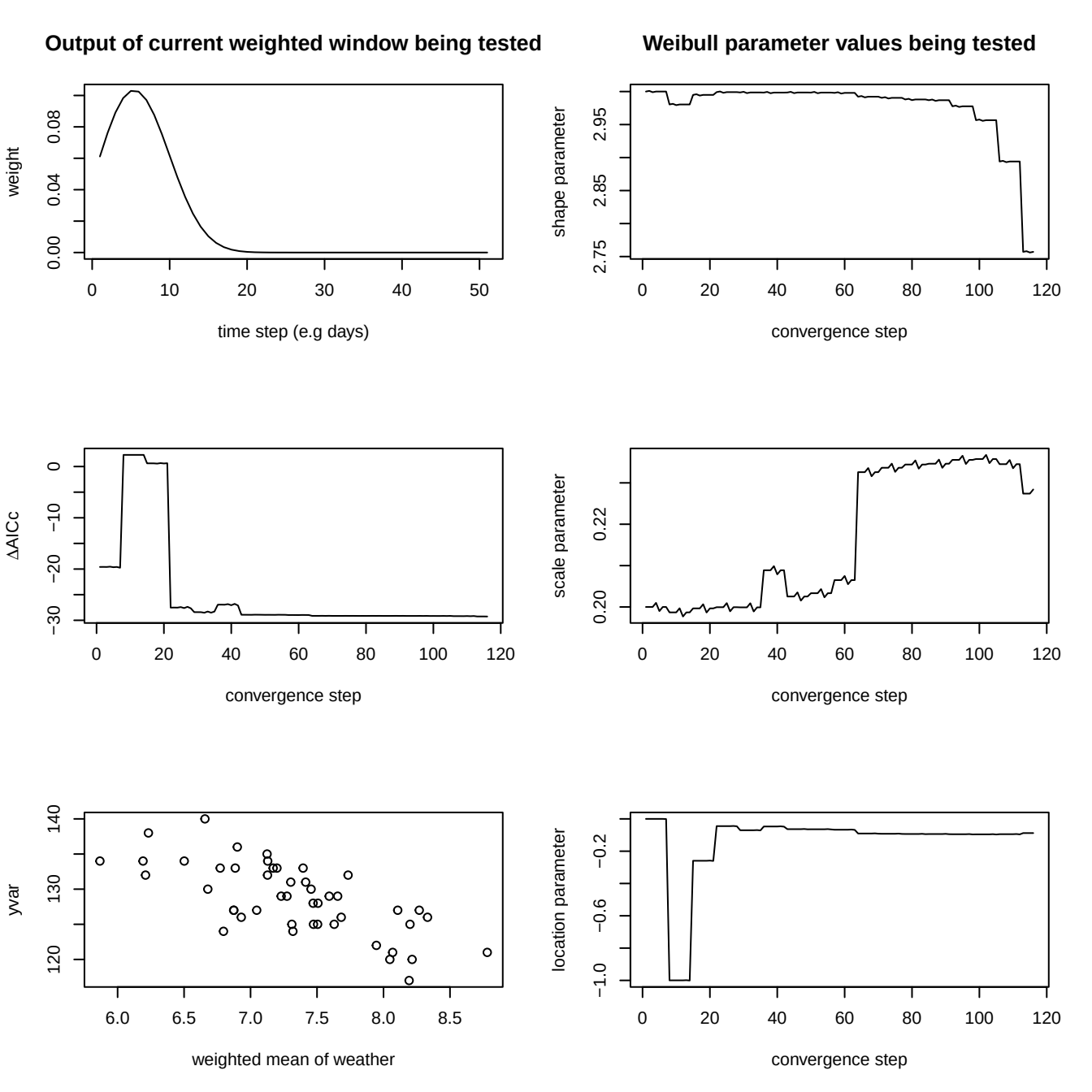

scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step

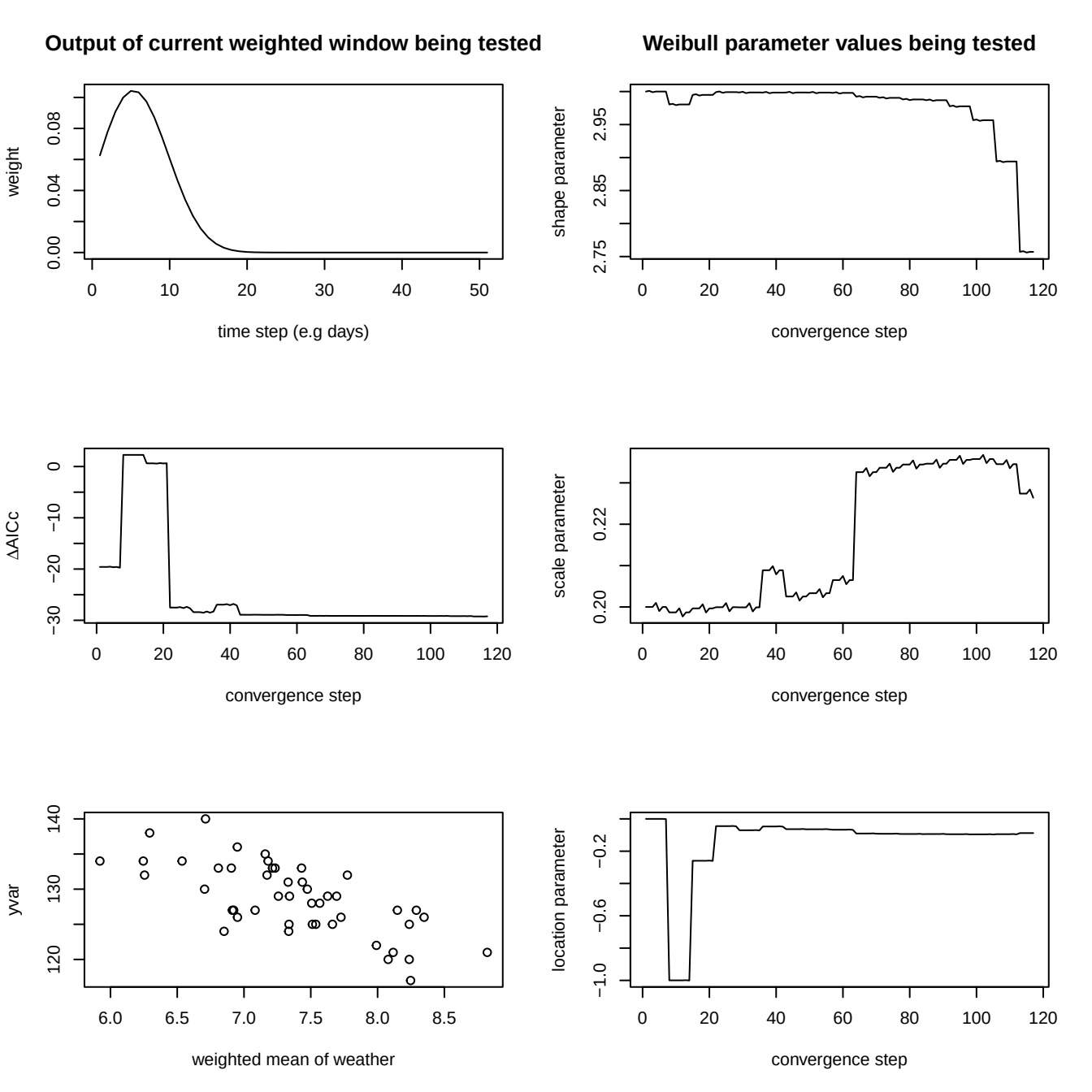

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

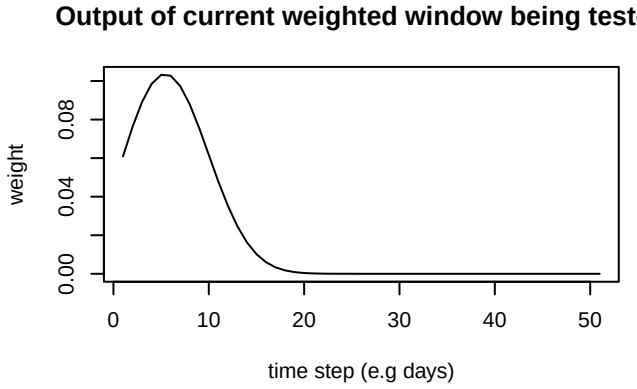

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

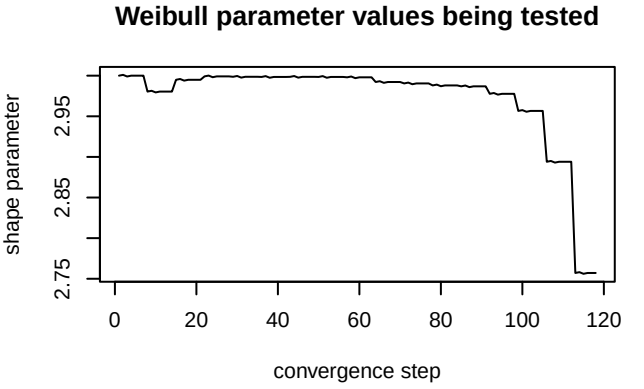

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.75
2.85
2.95
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

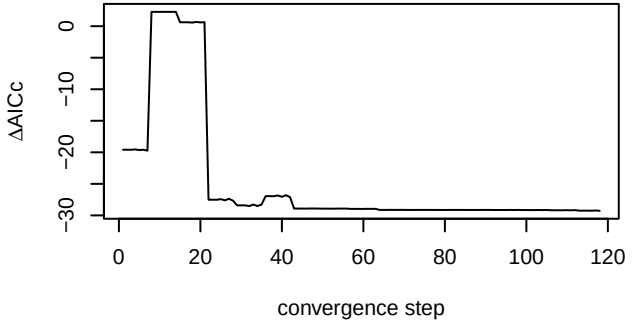

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.75
2.85
2.95
0
20
40
60
80
100
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
convergence step

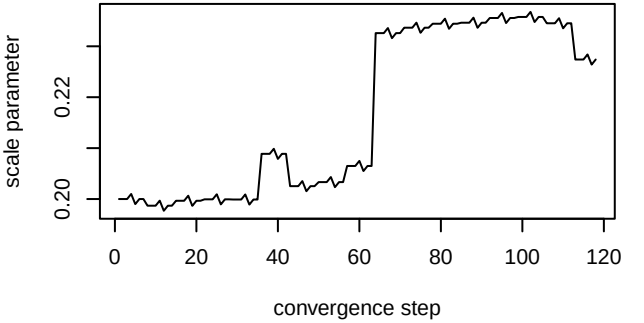

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.75
2.85
2.95
0
20
40
60
80
100
120
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
120
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
convergence step

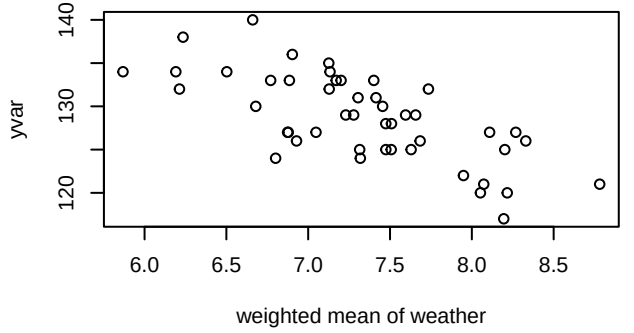

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.75
2.85
2.95
0
20
40
60
80
100
120
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
120
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
convergence step

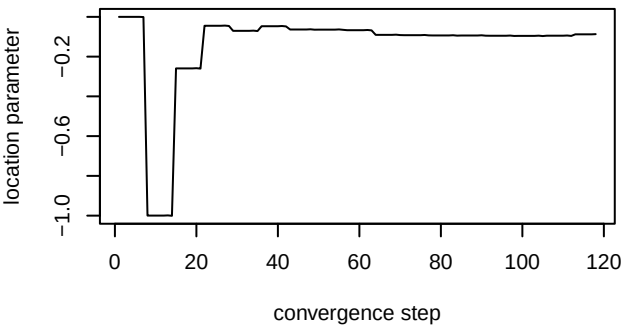

Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)

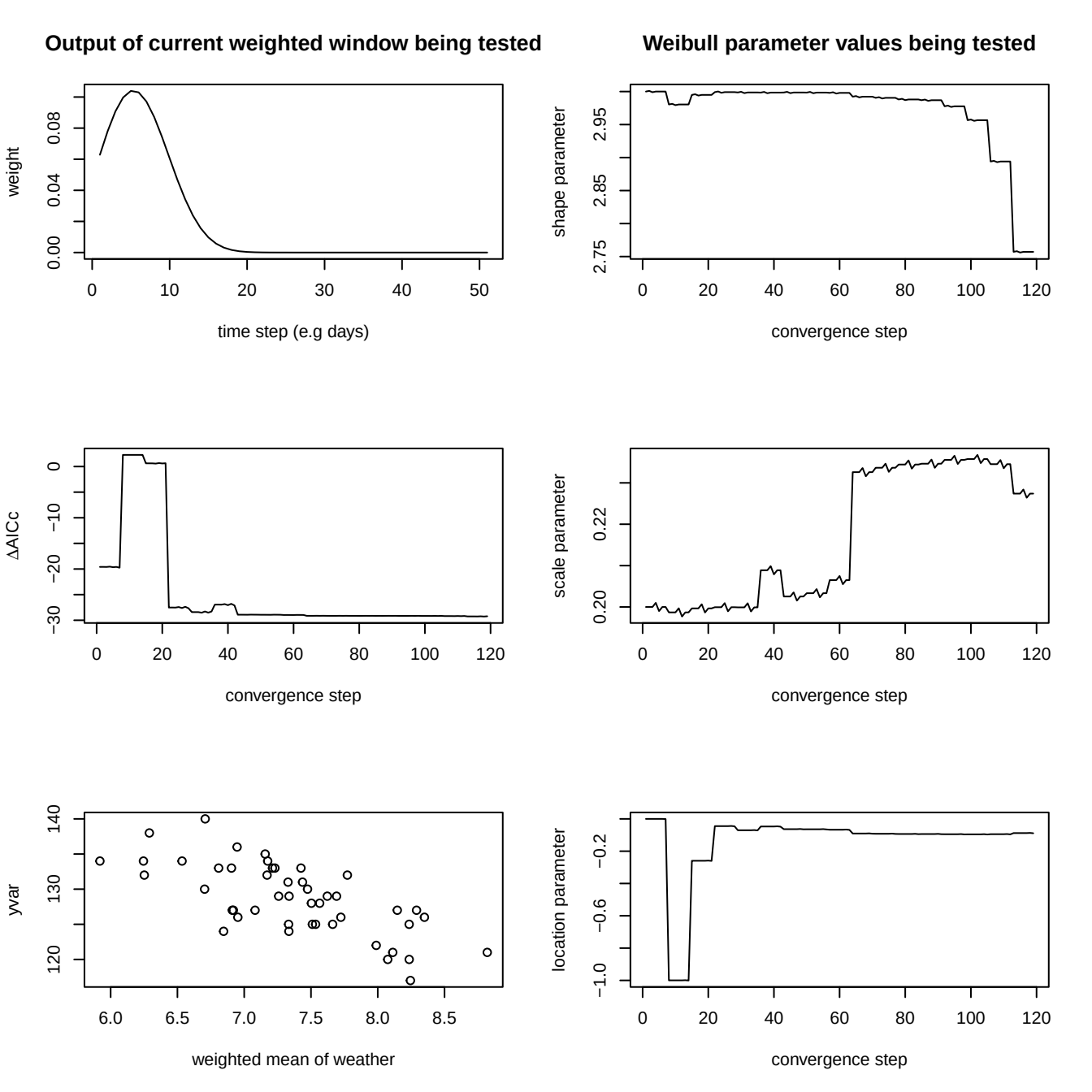

Weibull parameter values being tested
shape parameter
2.75
2.85
2.95
0
20
40
60
80
100
120
convergence step

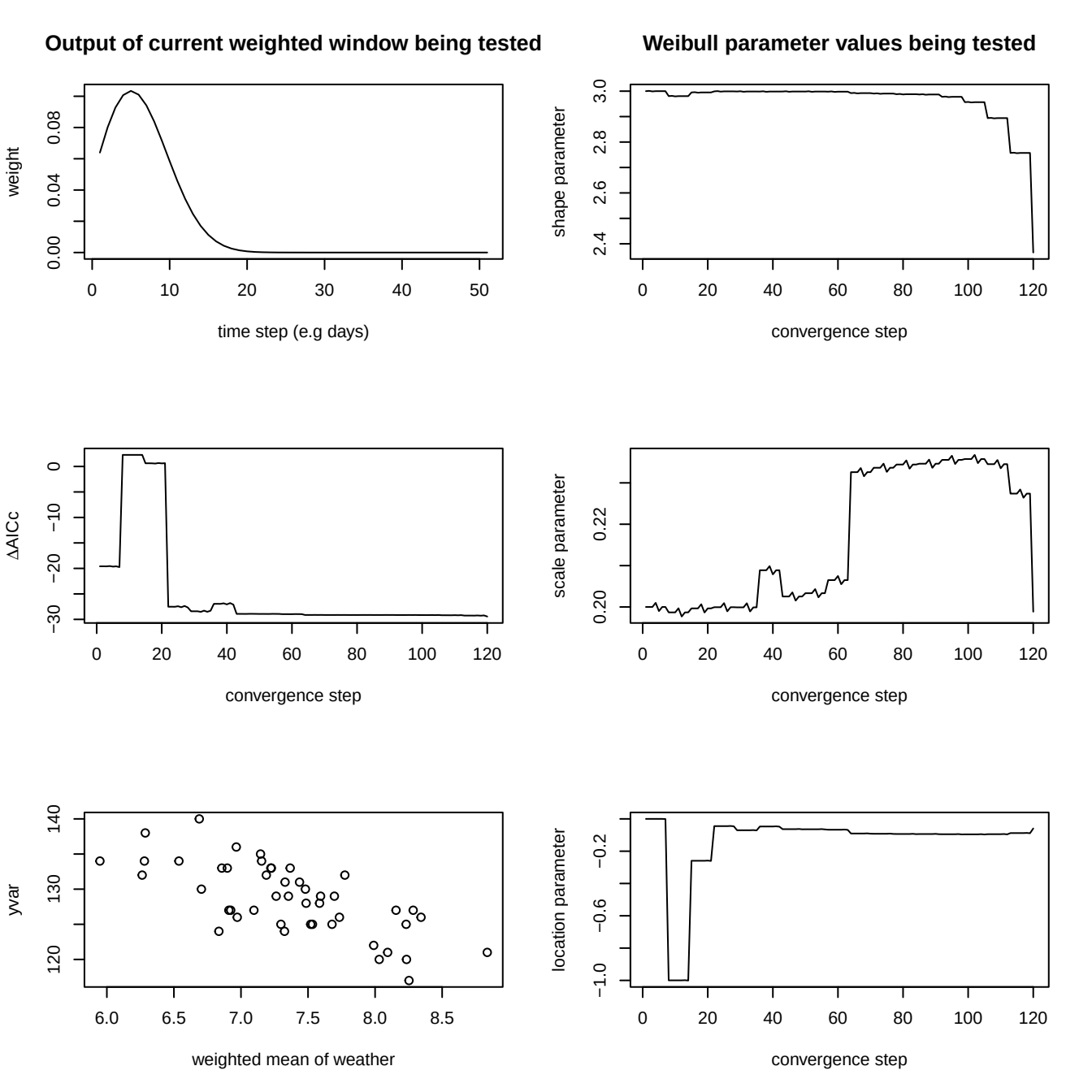

ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
convergence step


scale parameter
0.20
0.22
0
20
40
60
80
100
120
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.75
2.85
2.95
0
20
40
60
80
100
120
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
convergence step
scale parameter
0.20
0.22
0
20
40
60
80
100
120
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.4
2.6
2.8
3.0
0
20
40
60
80
100
120
convergence step
ΔAICc
−30
−20
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120
convergence step
scale parameter
0.20
0.22
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20
40
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80
100
120
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
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weighted mean of weather
location parameter
−1.0
−0.6
−0.2
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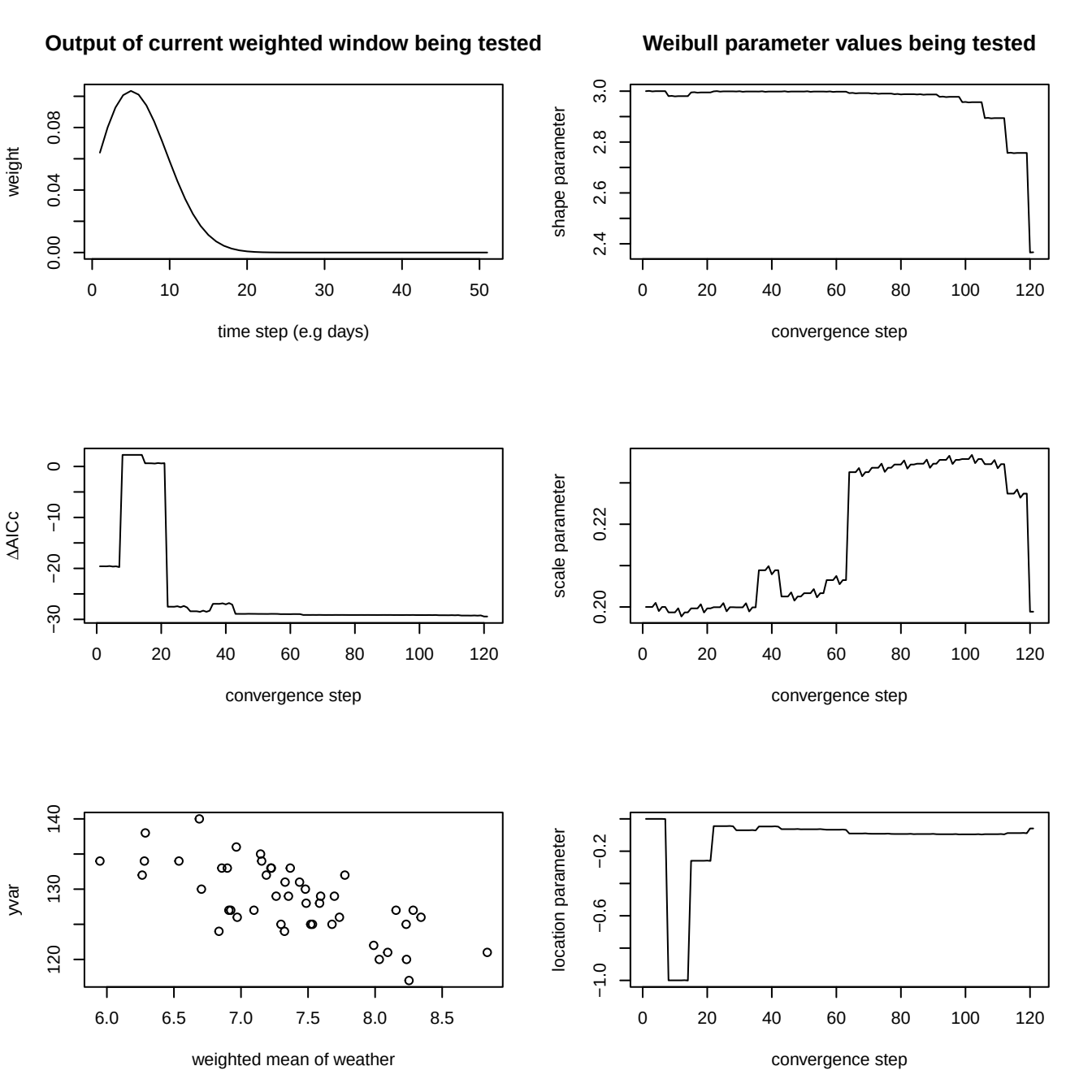
100
120
convergence step


Output of current weighted window being tested
weight
0.00
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0.08
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time step (e.g days)
Weibull parameter values being tested
shape parameter
2.4
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3.0
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
location parameter
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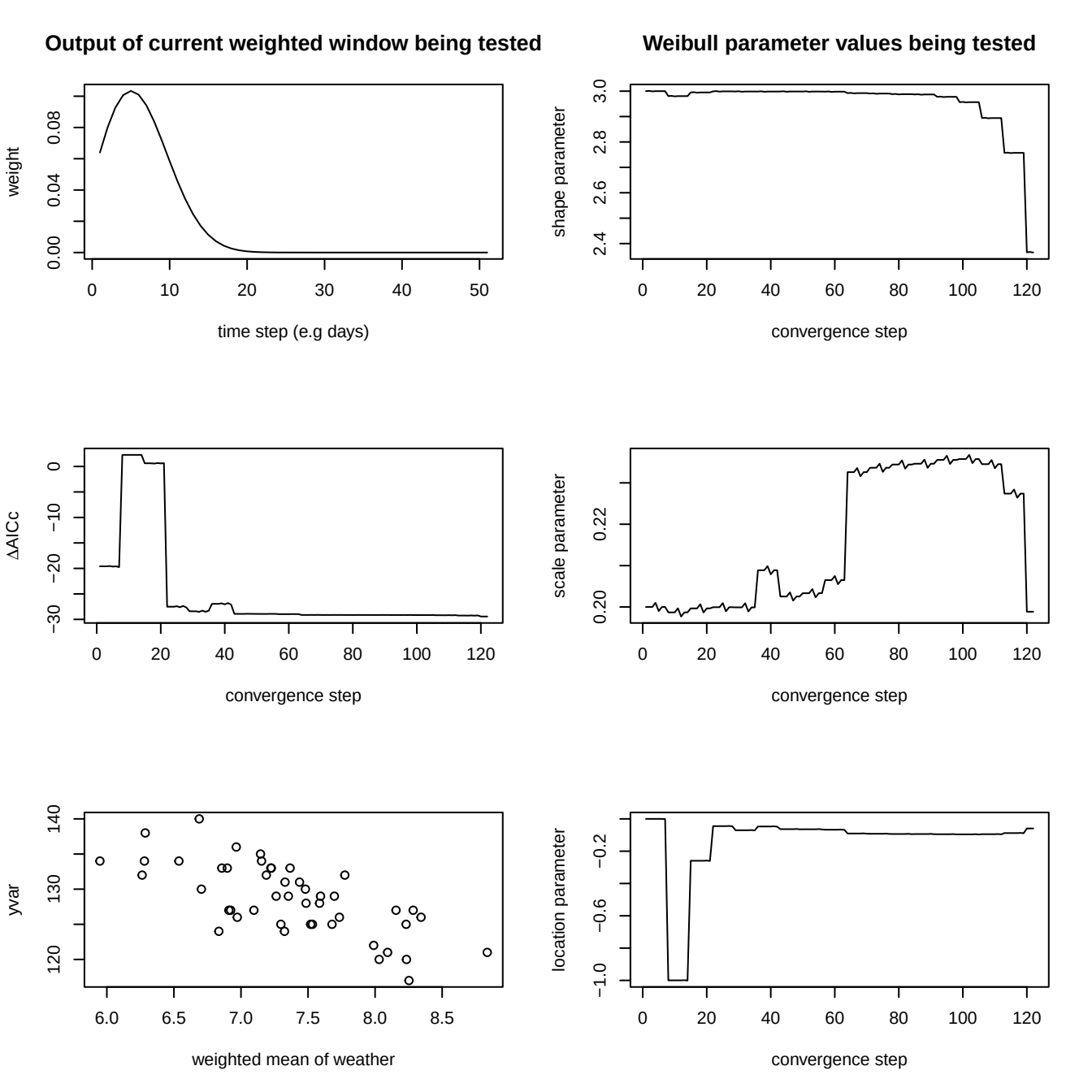
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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2.8
3.0
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
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6.0
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weighted mean of weather
location parameter
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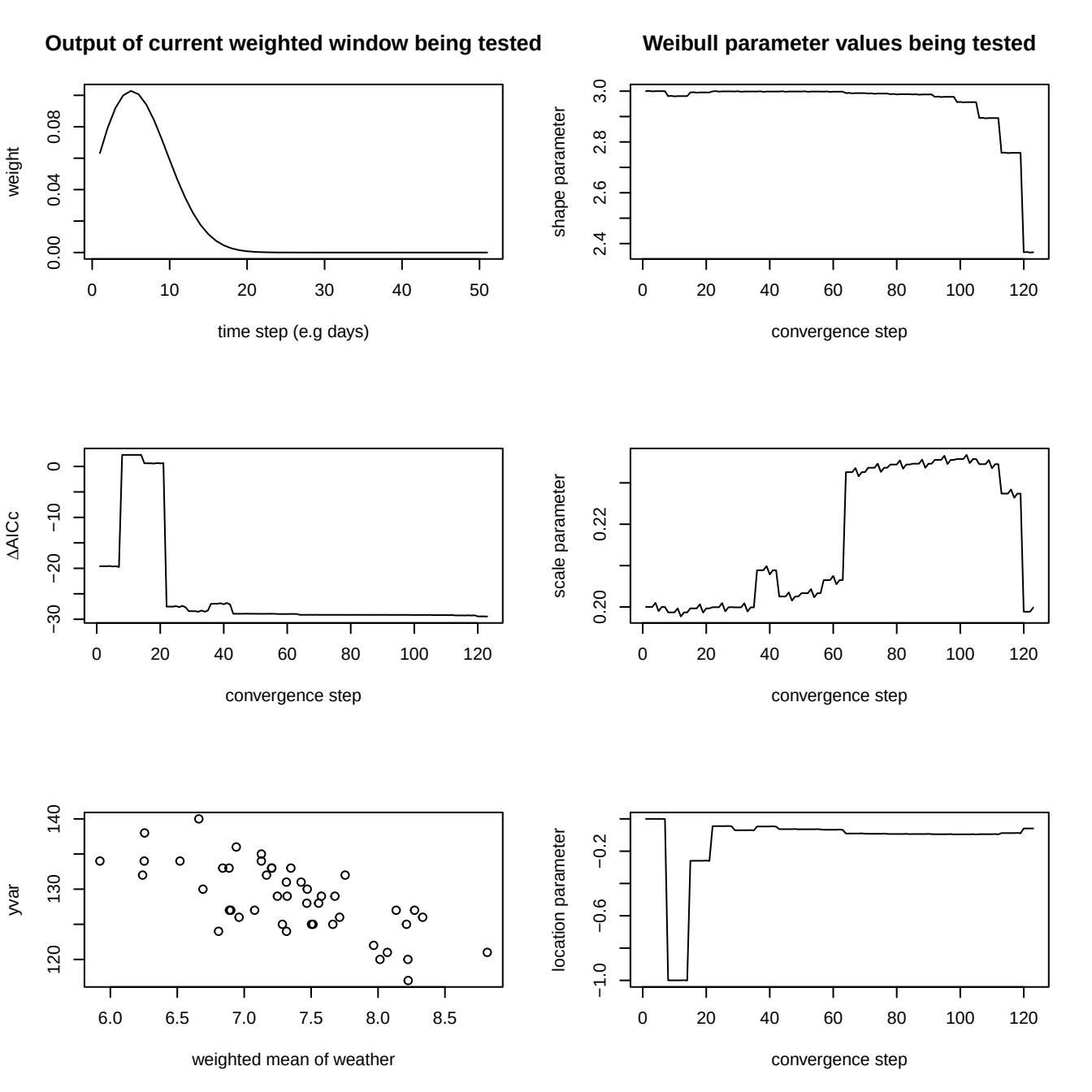
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
location parameter
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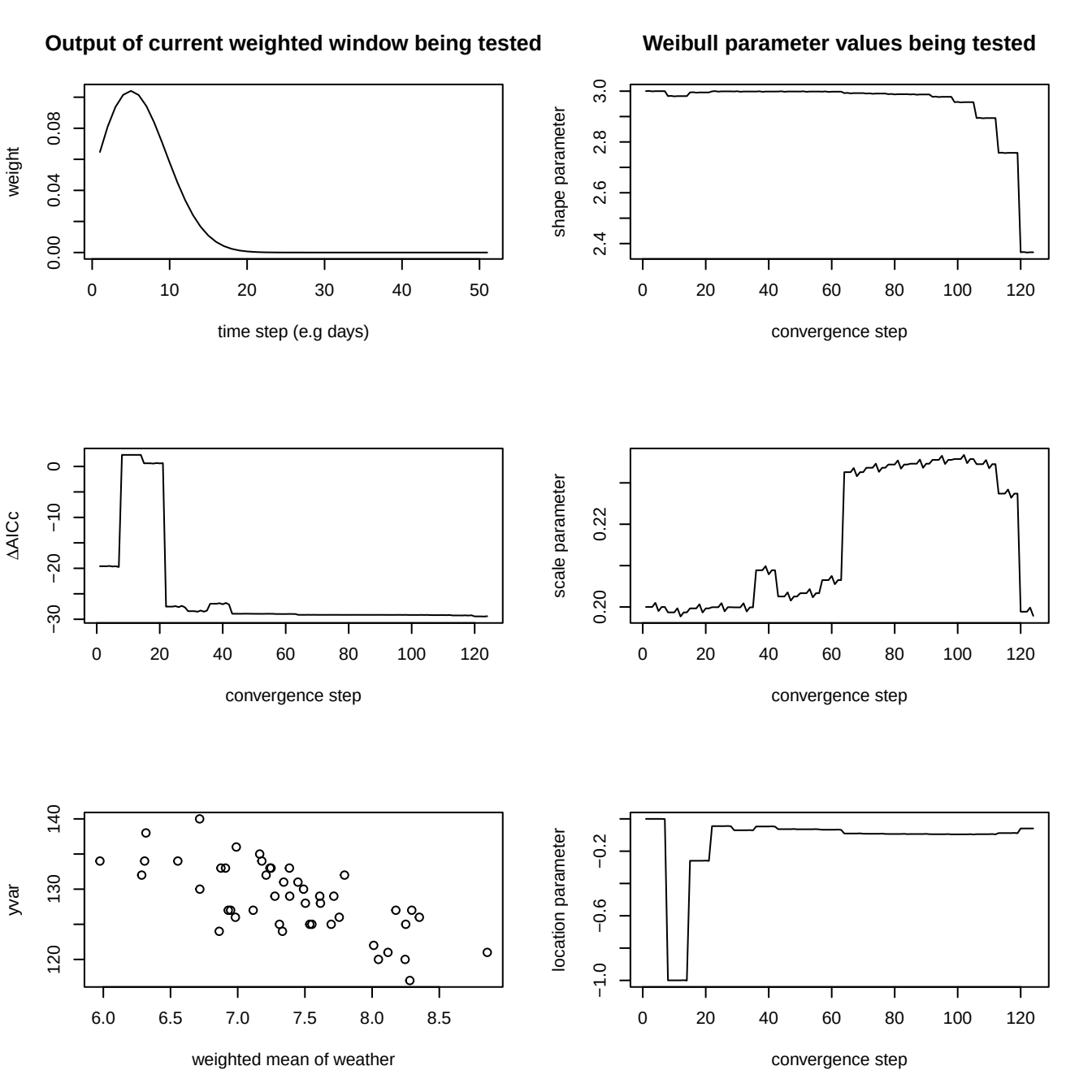
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
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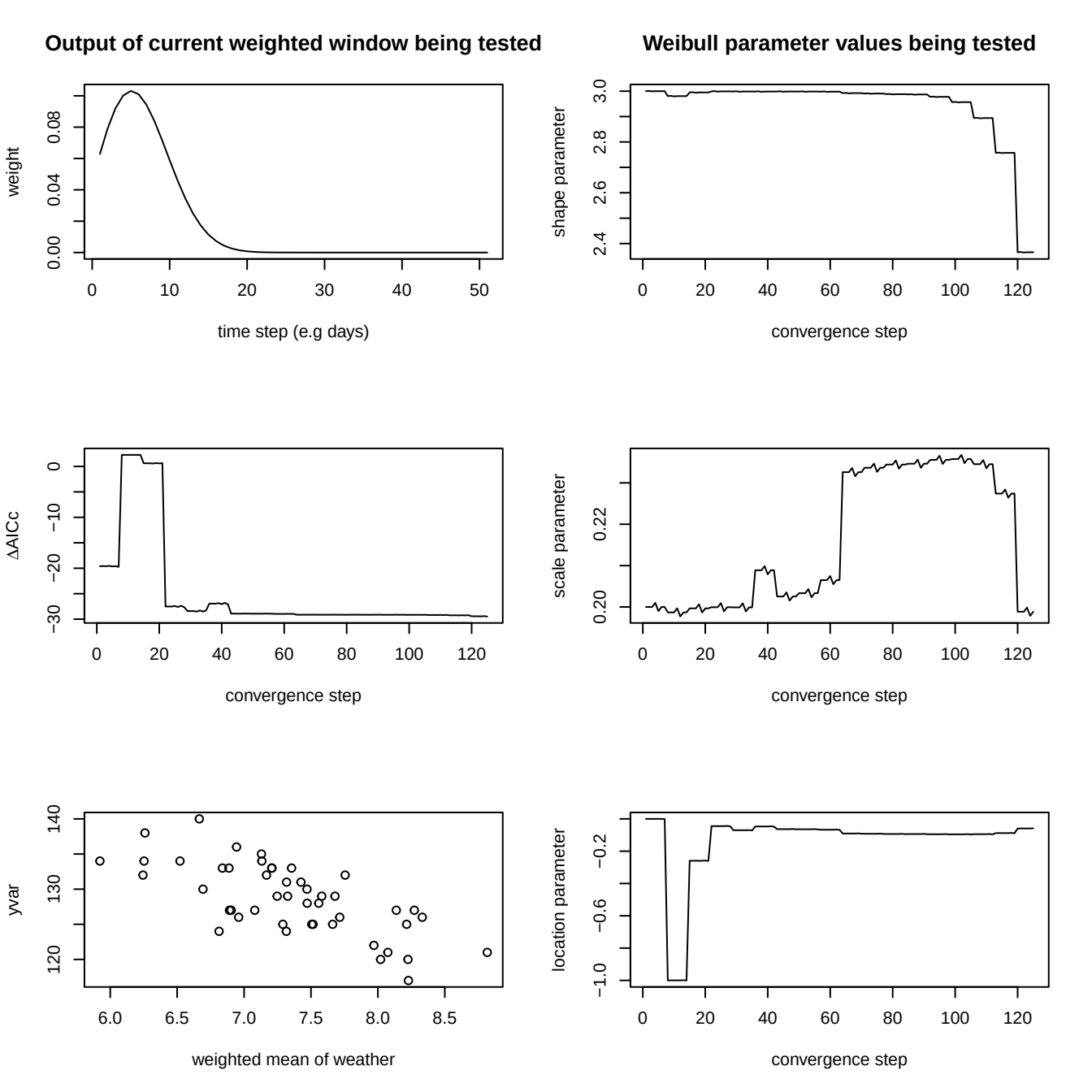
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
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convergence step
scale parameter
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convergence step
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weighted mean of weather
location parameter
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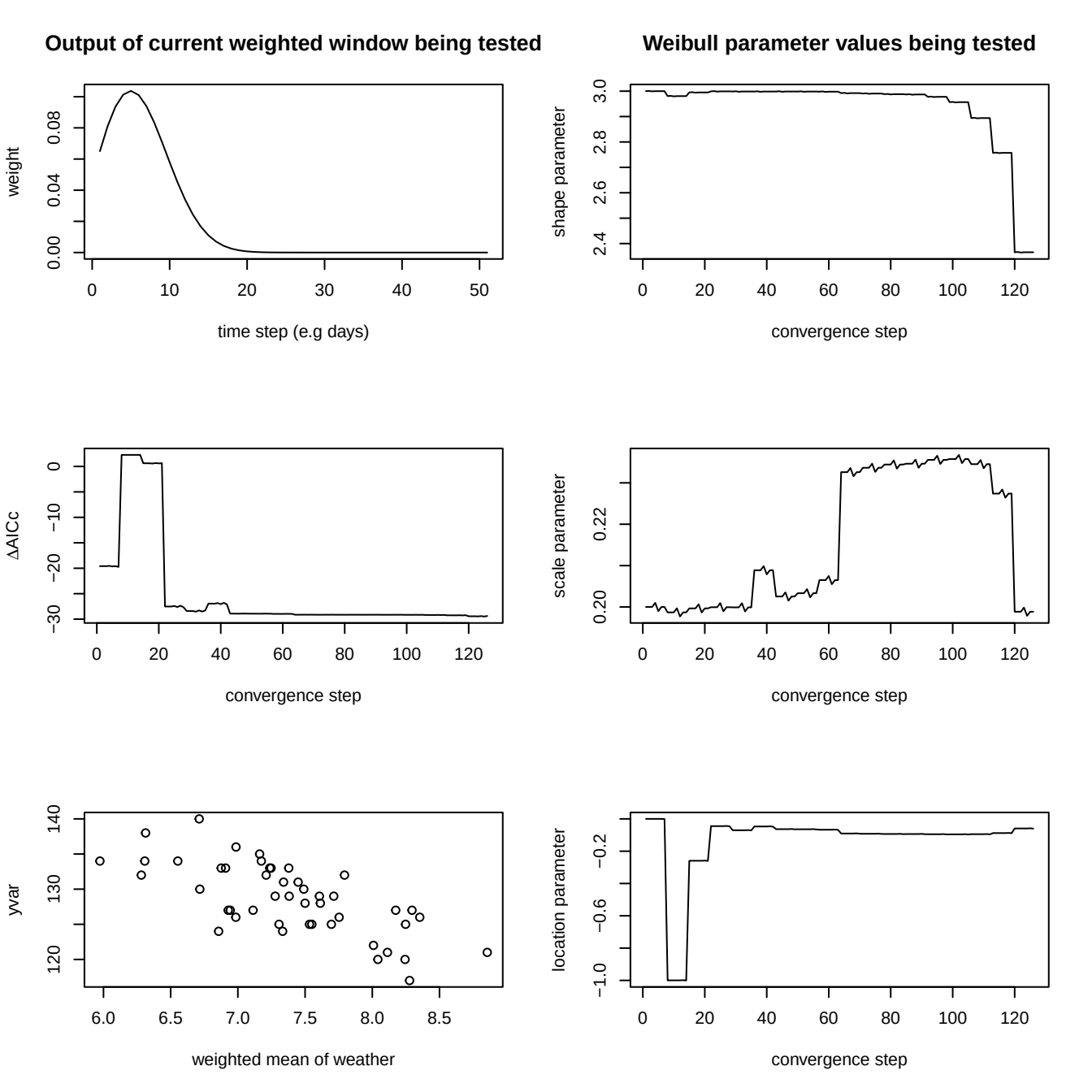
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
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weighted mean of weather
location parameter
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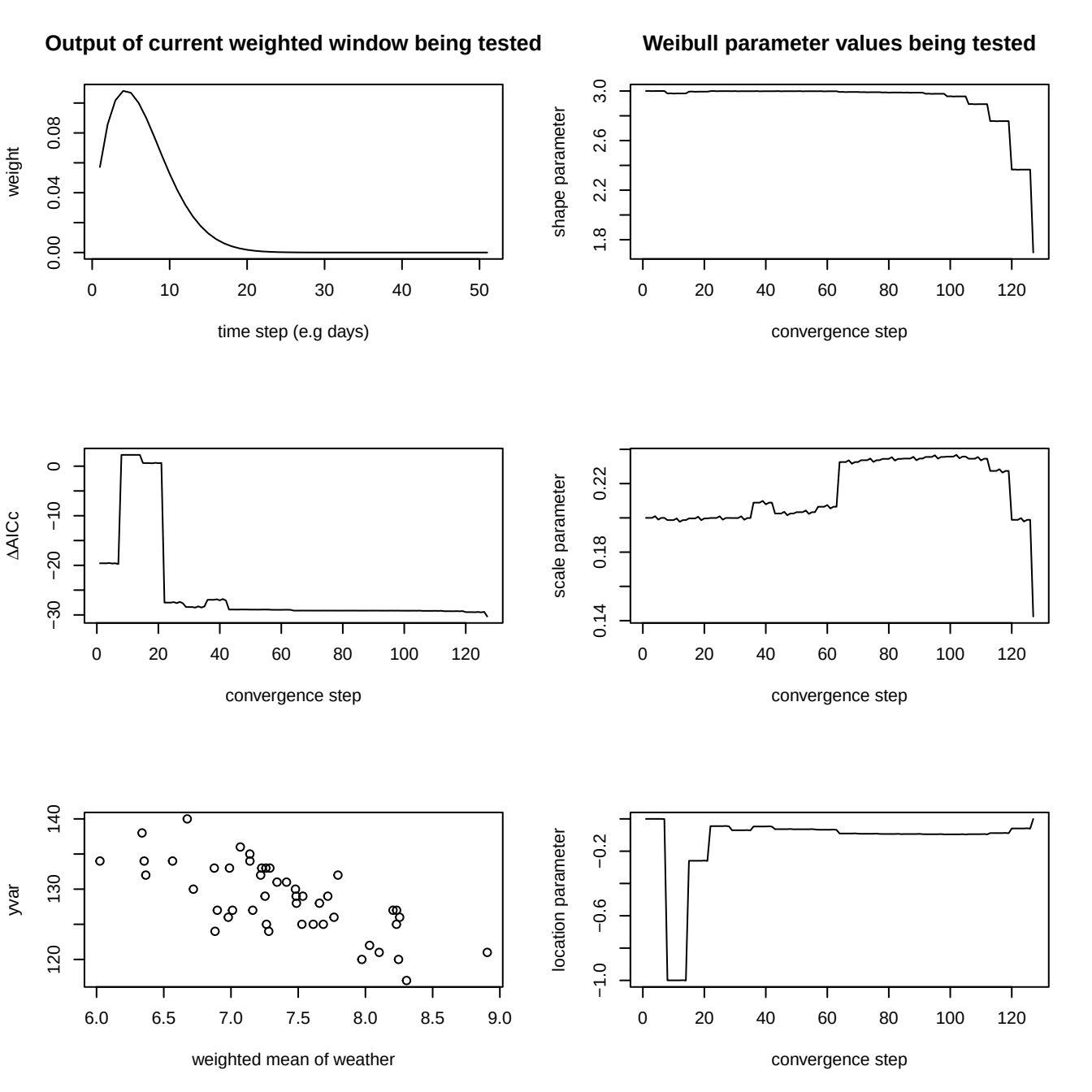
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
ΔAICc
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convergence step
scale parameter
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100
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convergence step
yvar
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6.5
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8.0
8.5
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weighted mean of weather
location parameter
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−0.2
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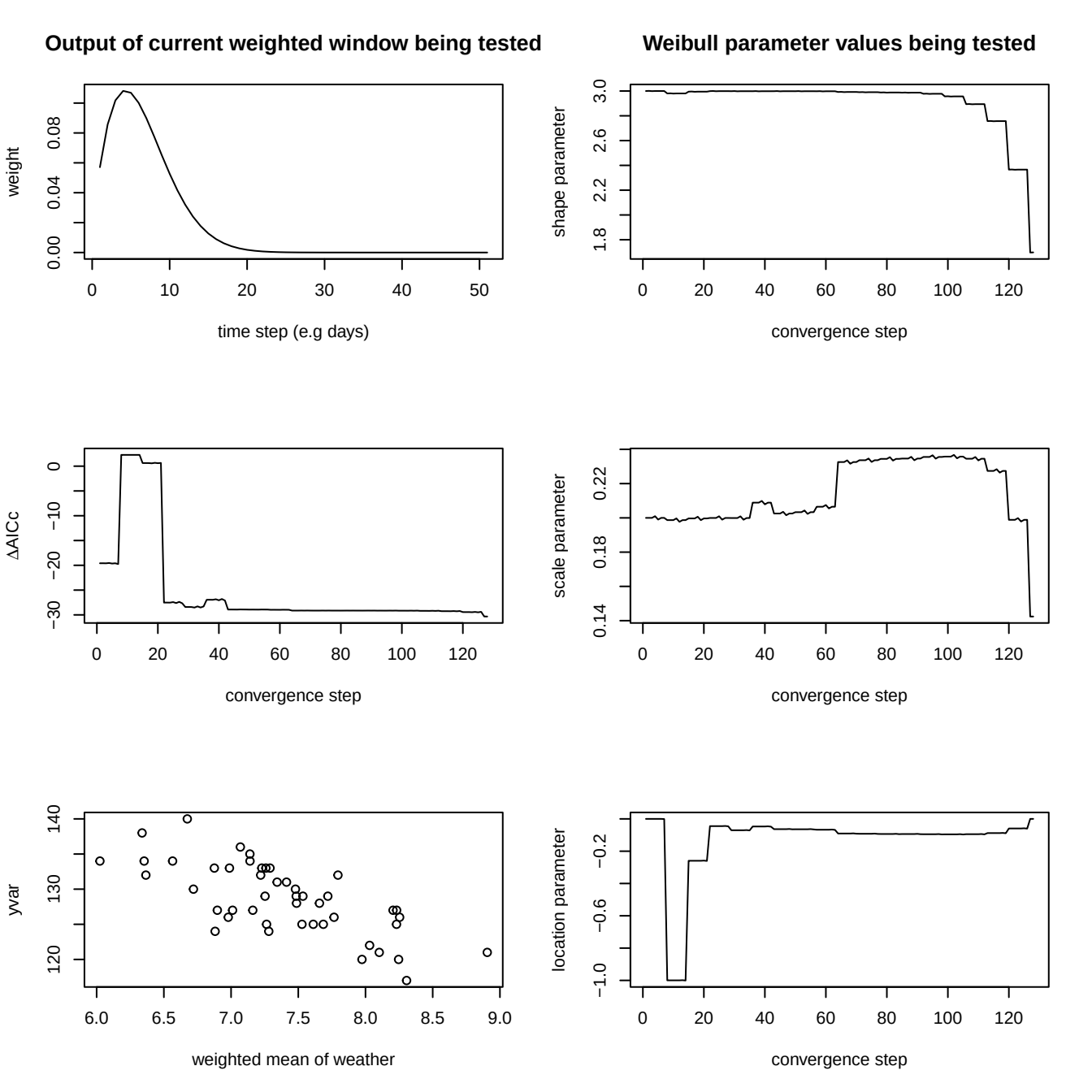
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
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8.5
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weighted mean of weather
location parameter
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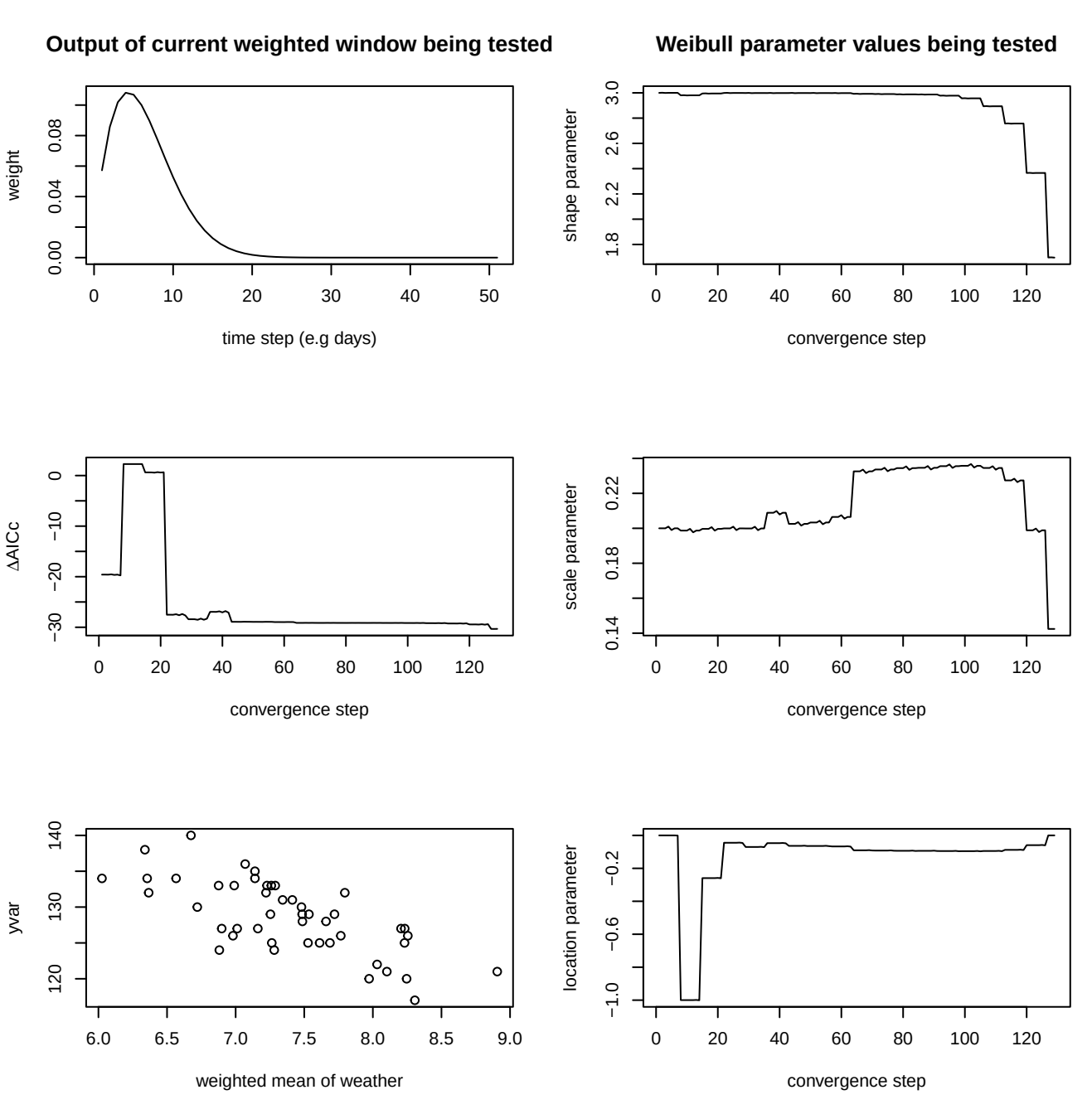
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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2.6
3.0
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
location parameter
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−0.6
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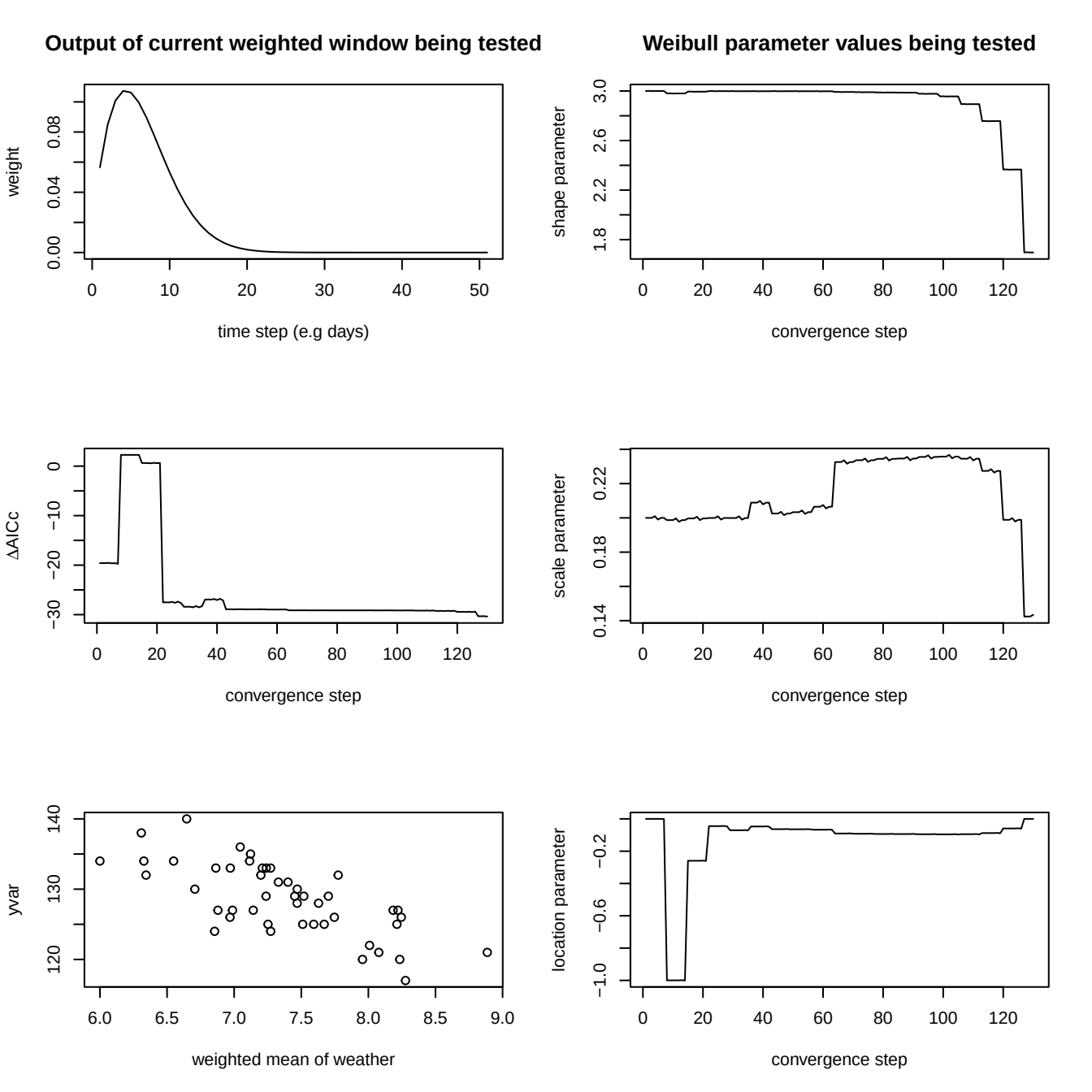
convergence step


Output of current weighted window being tested
weight
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0.04
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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2.6
3.0
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
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130
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weighted mean of weather
location parameter
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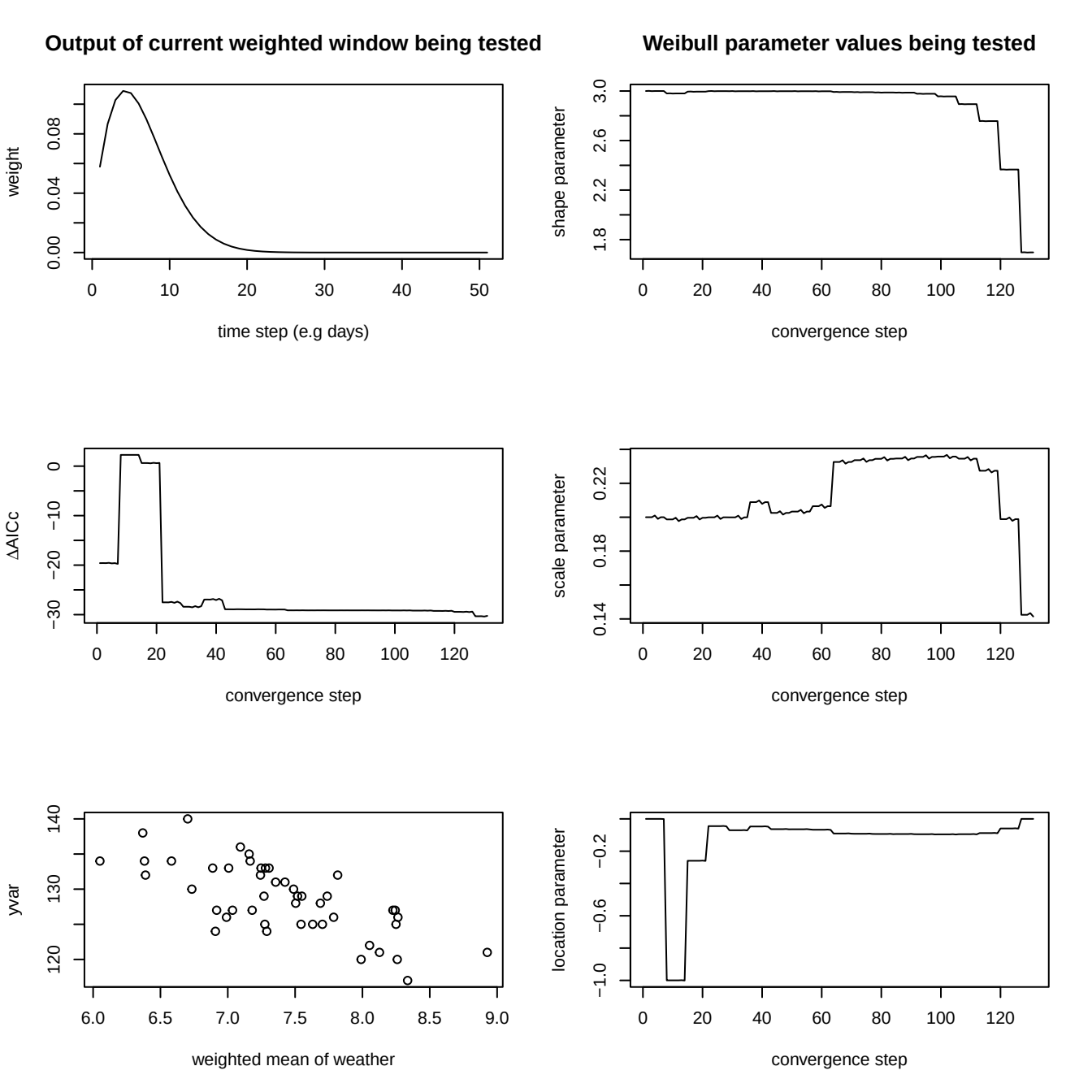
convergence step


Output of current weighted window being tested
weight
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0.04
0.08
0
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time step (e.g days)
Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
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130
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6.0
6.5
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weighted mean of weather
location parameter
−1.0
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−0.2
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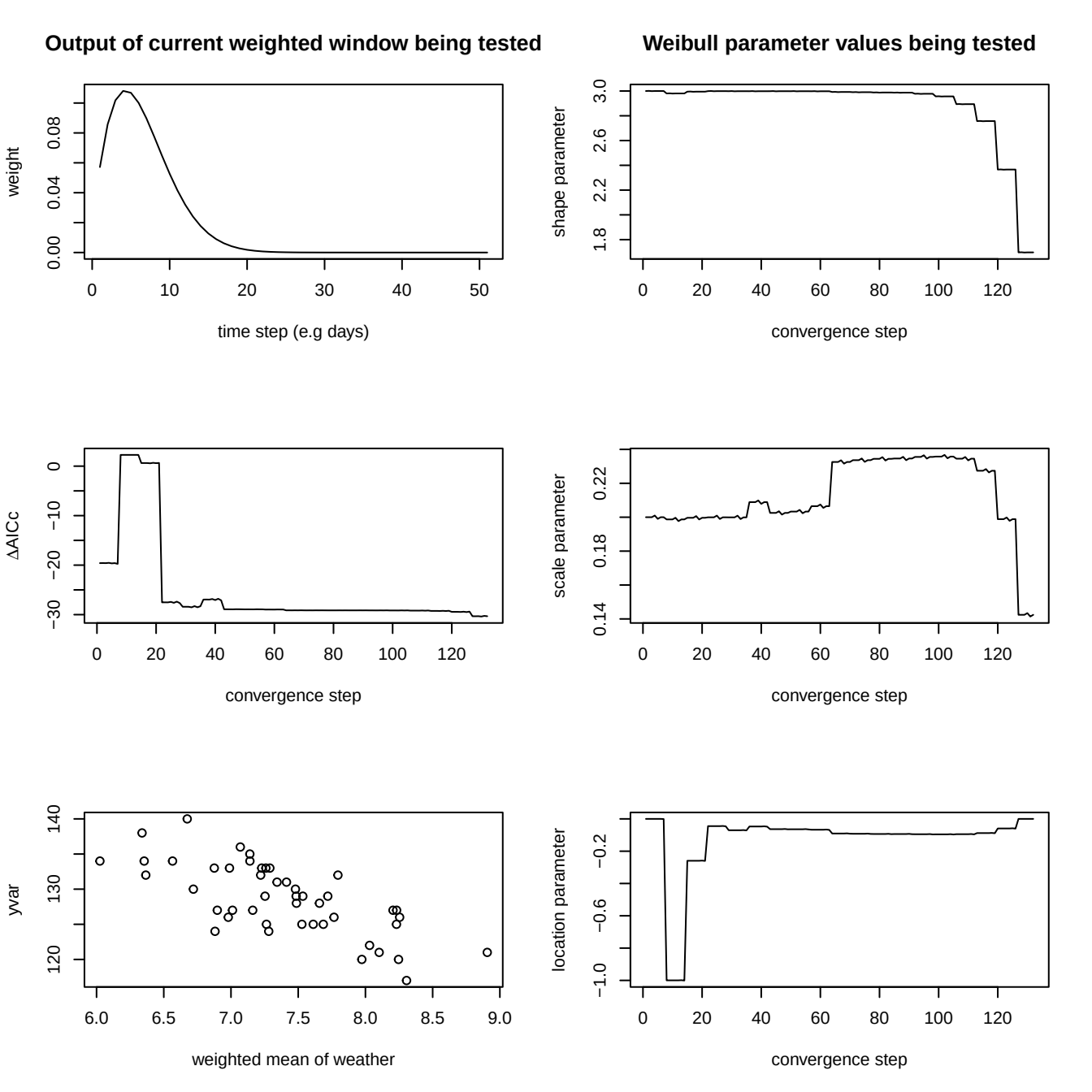
convergence step


Output of current weighted window being tested
weight
0.00
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time step (e.g days)
Weibull parameter values being tested
shape parameter
1.8
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
location parameter
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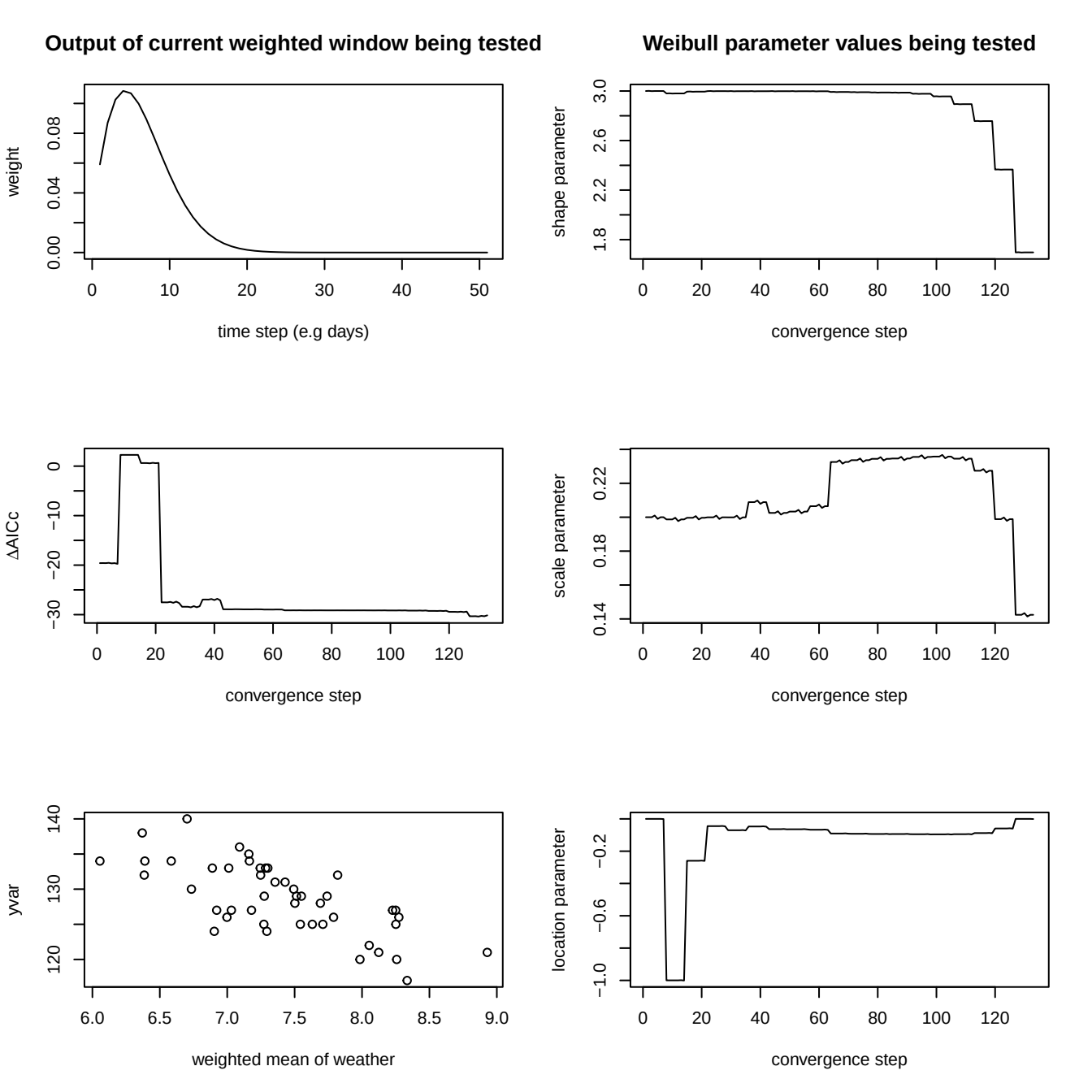
convergence step


Output of current weighted window being tested
weight
0.00
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
ΔAICc
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convergence step
scale parameter
0.14
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convergence step
yvar
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6.0
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weighted mean of weather
location parameter
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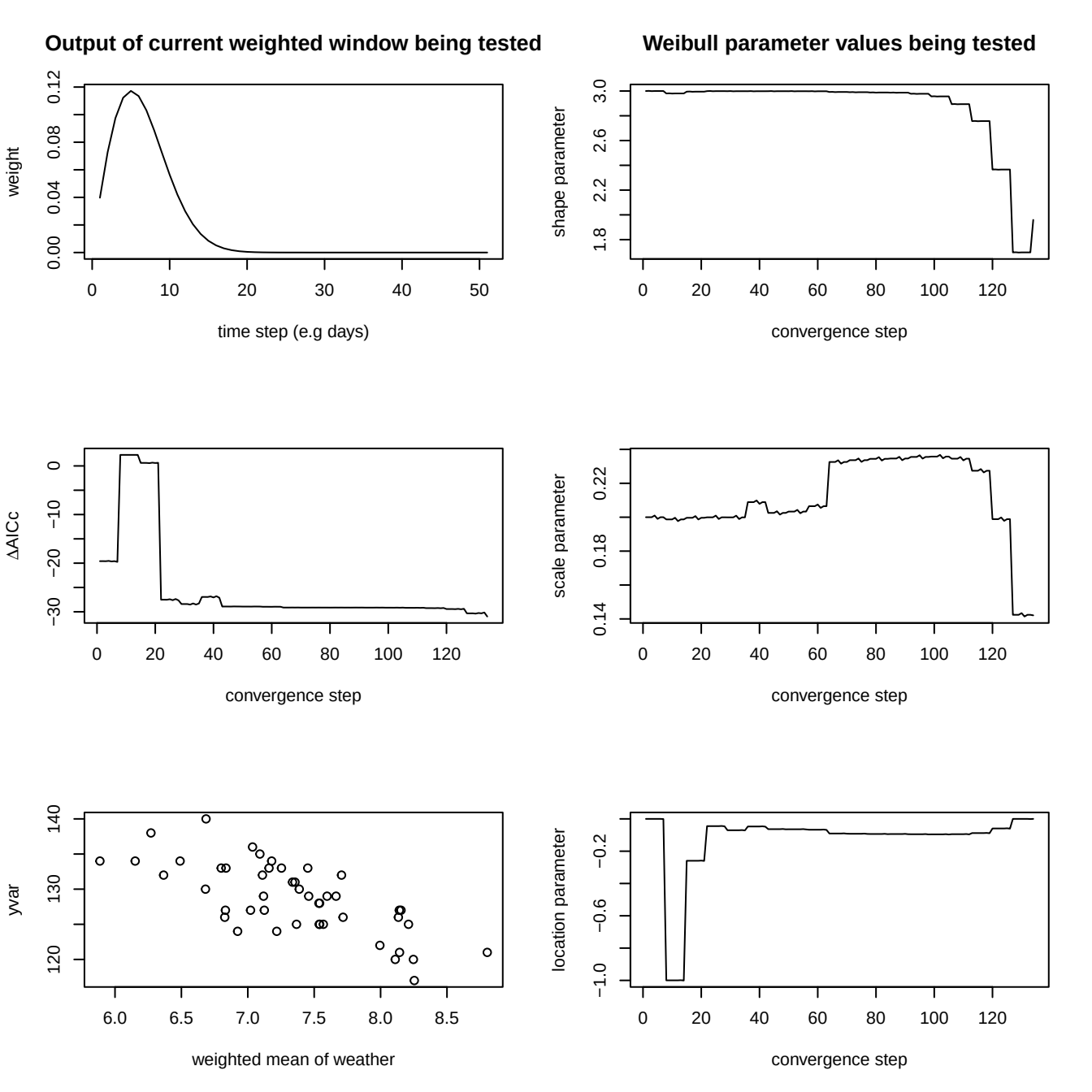
convergence step


Output of current weighted window being tested
weight
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
ΔAICc
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convergence step
scale parameter
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convergence step
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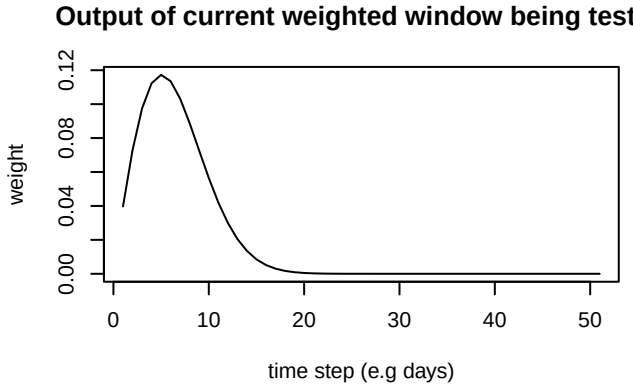
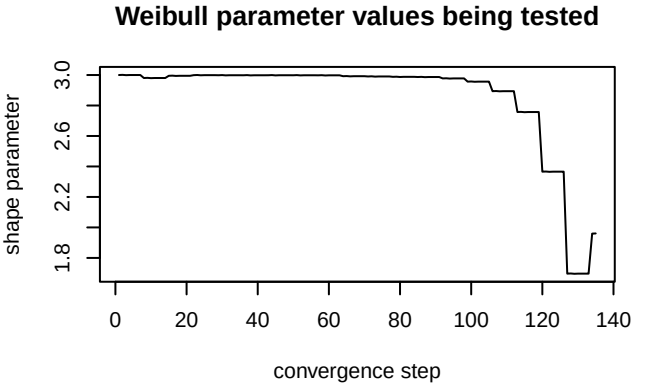
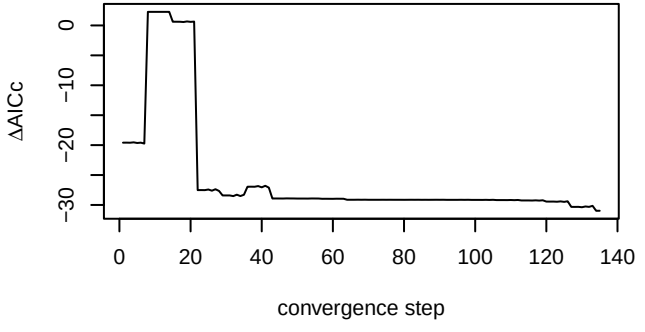
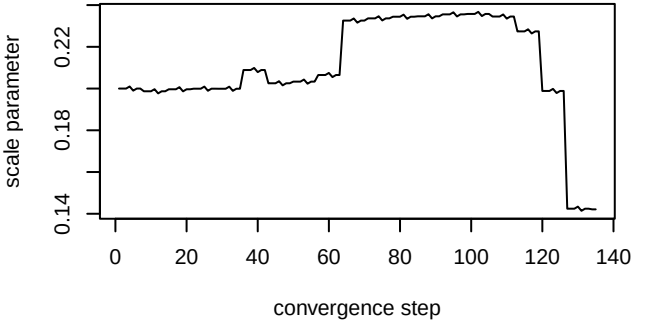
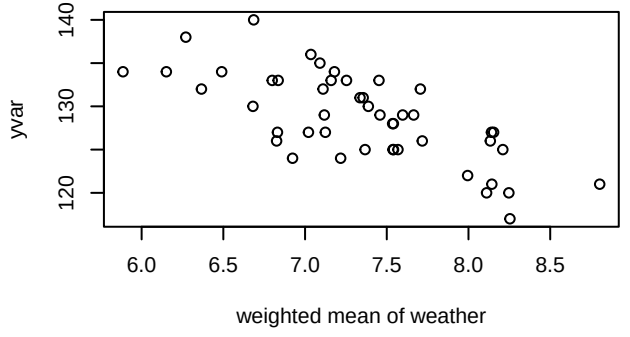
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
convergence step

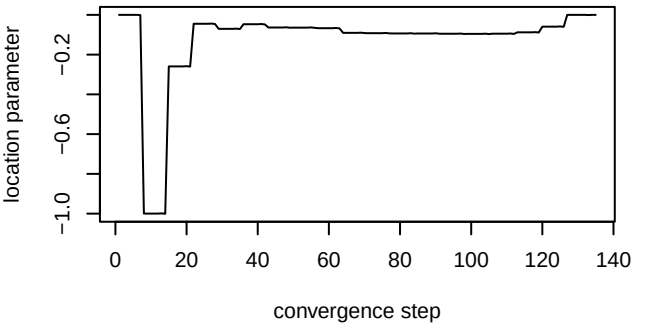

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

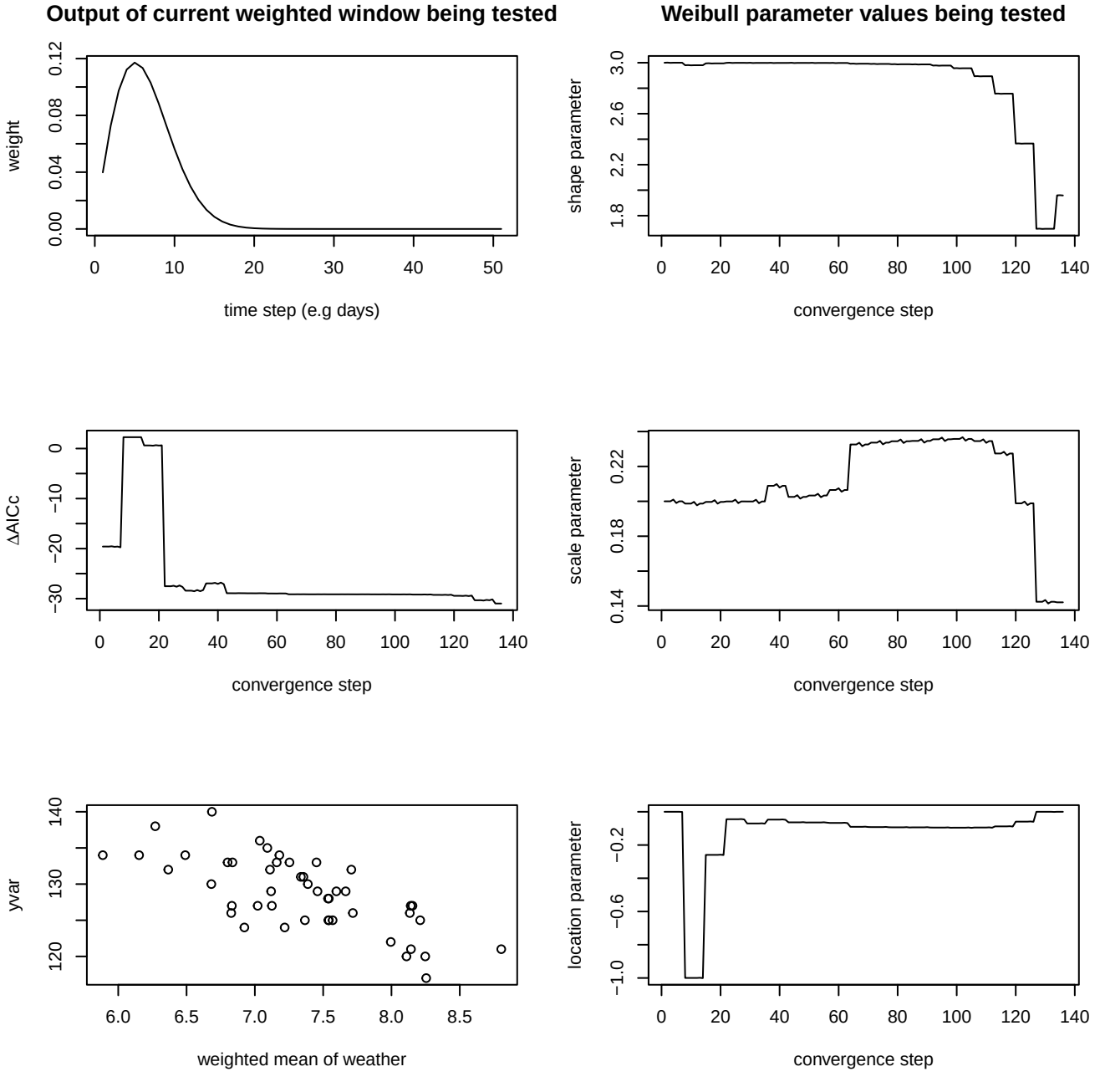

Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
0
20
40
60
80
100
120
140
convergence step

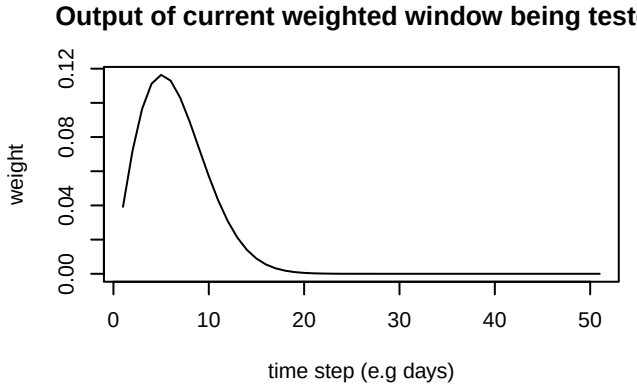

ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
140
convergence step

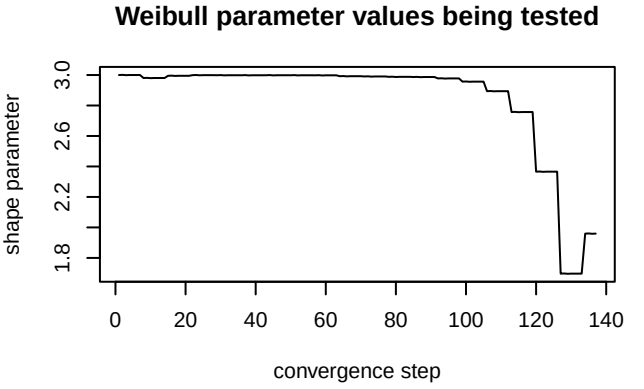

scale parameter
0.14
0.18
0.22
0
20
40
60
80
100
120
140
convergence step

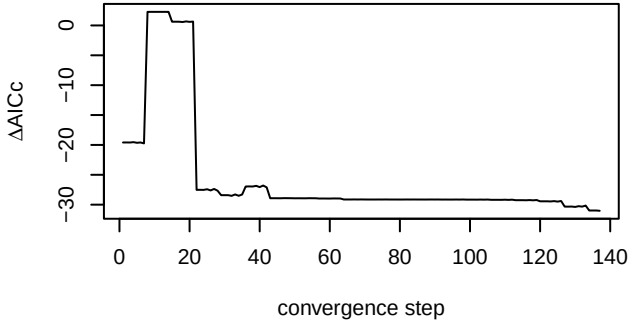

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

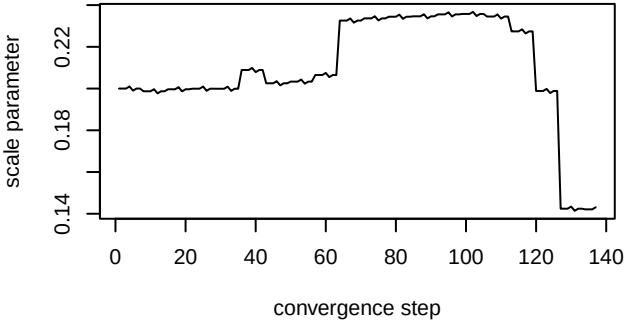

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
140
convergence step

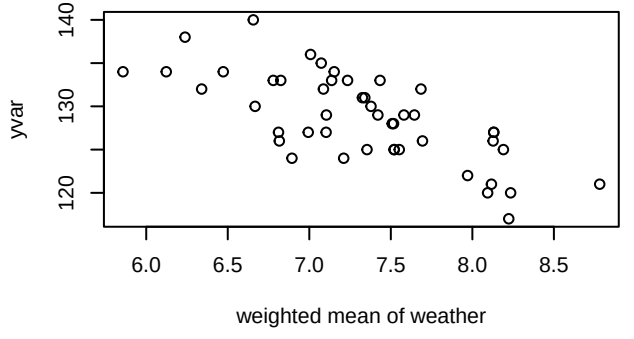

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
0
20
40
60
80
100
120
140
convergence step
ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
140
convergence step
scale parameter
0.14
0.18
0.22
0
20
40
60
80
100
120
140
convergence step
yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
140
convergence step

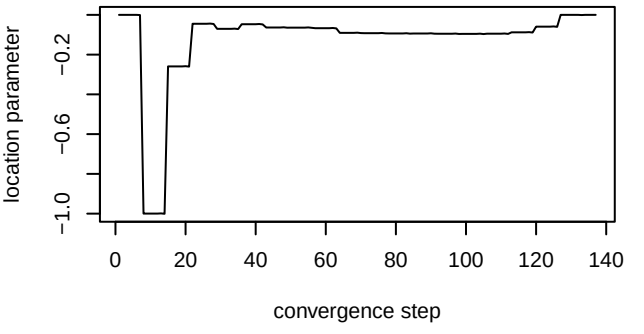

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

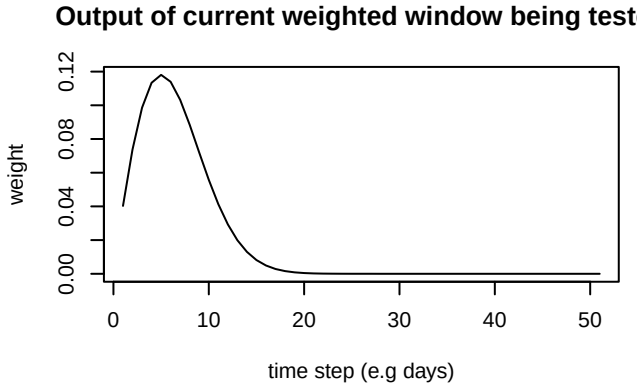

Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
0
20
40
60
80
100
120
140
convergence step

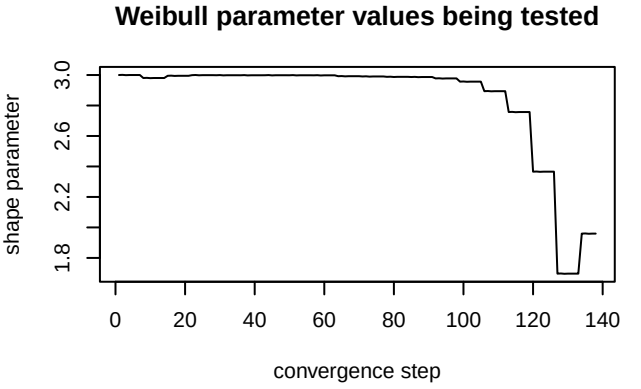

ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
140
convergence step

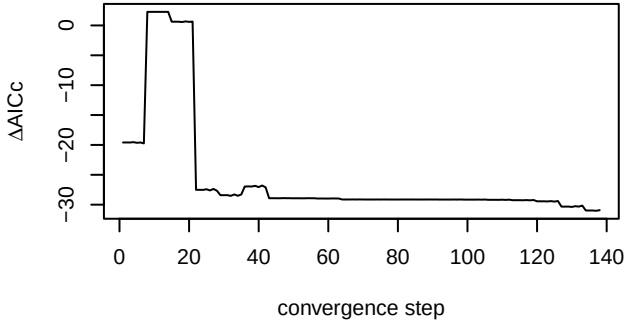

scale parameter
0.14
0.18
0.22
0
20
40
60
80
100
120
140
convergence step

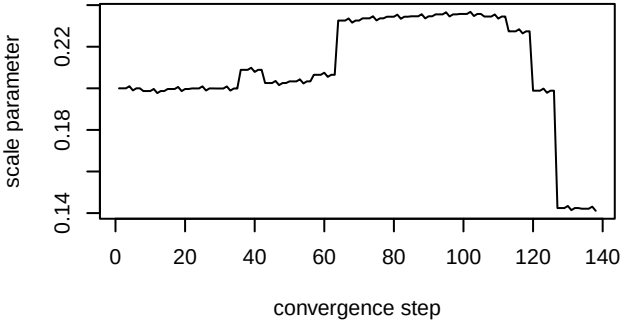

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

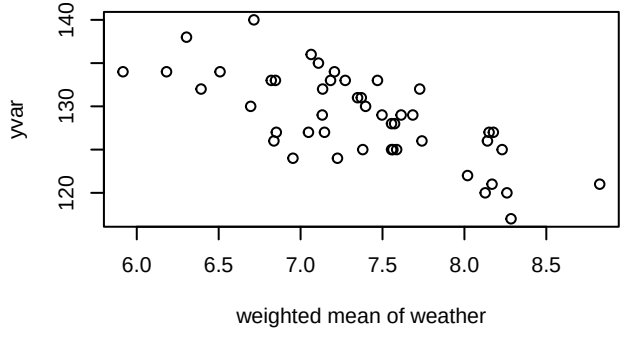

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
140
convergence step

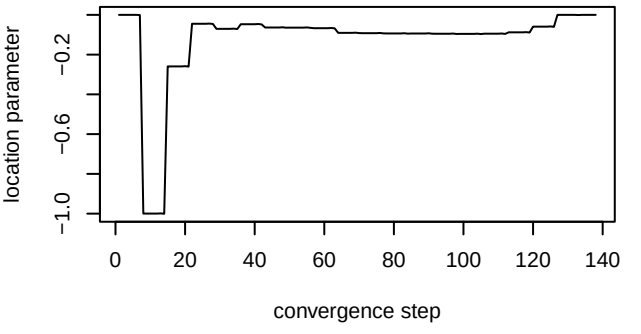

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
0
20
40
60
80
100
120
140
convergence step


ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
140
convergence step


scale parameter
0.14
0.18
0.22
0
20
40
60
80
100
120
140
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
20
40
60
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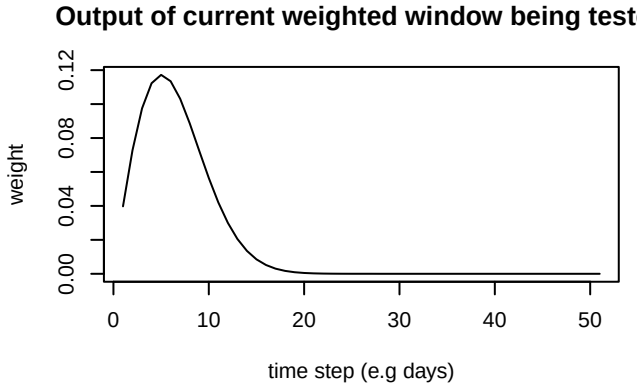
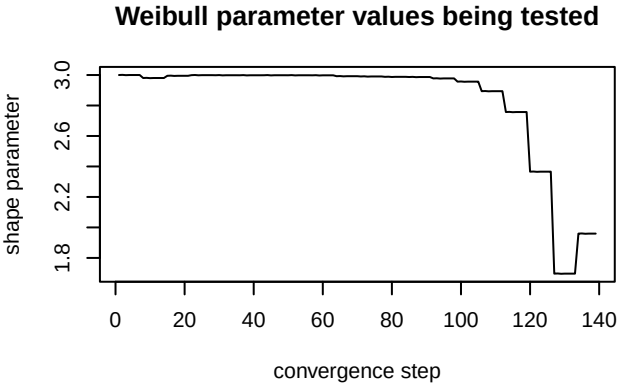
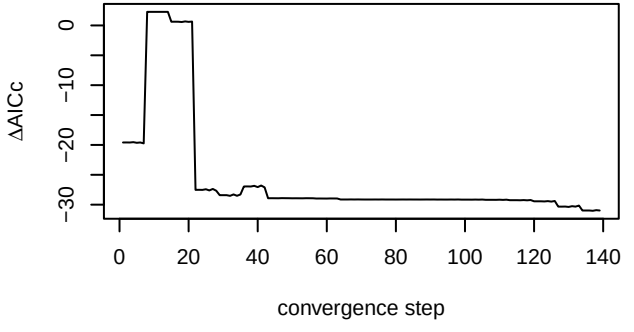
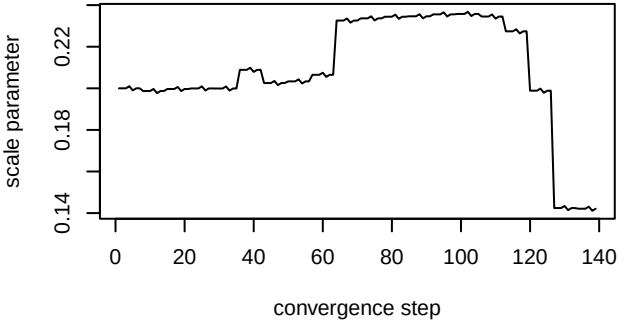
100
120
140
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)


Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
0
20
40
60
80
100
120
140
convergence step


ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
140
convergence step


scale parameter
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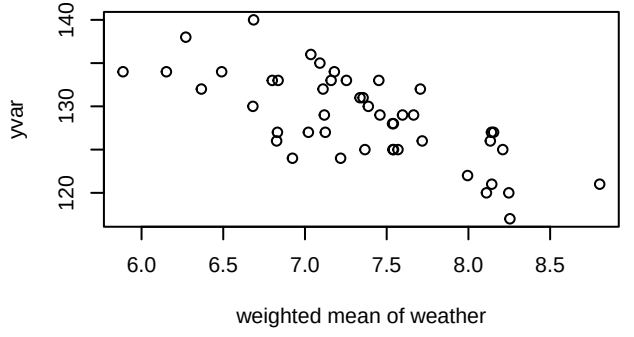
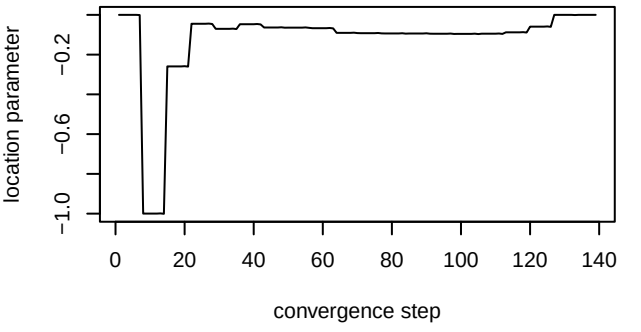
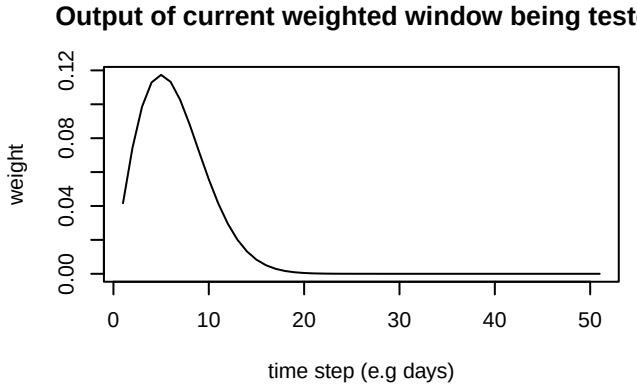
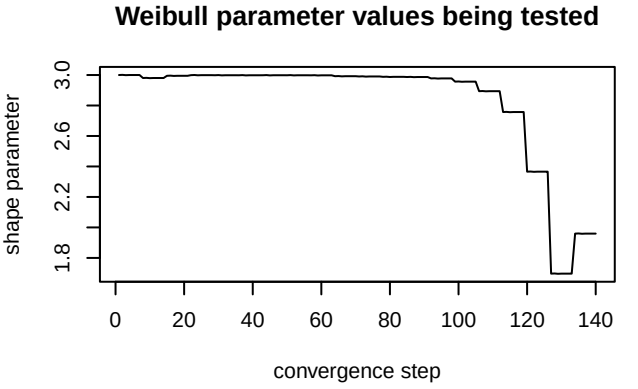
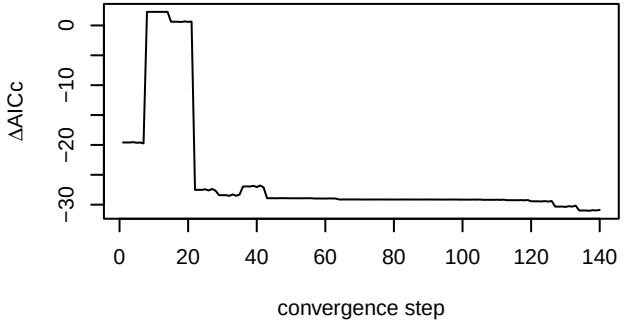
0.18
0.22
0
20
40
60
80
100
120
140
convergence step

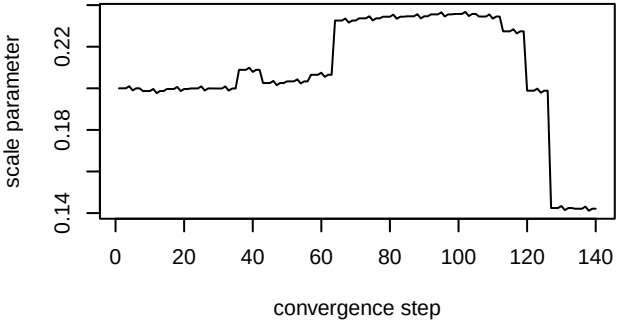

yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather

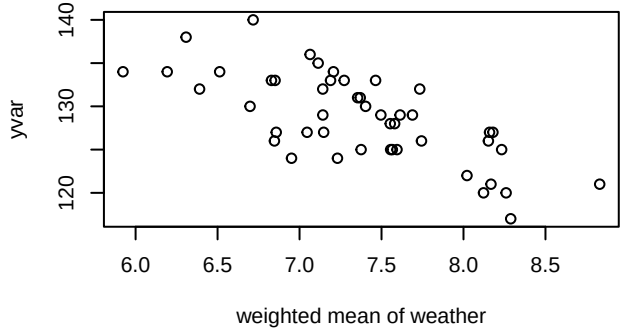

location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
140
convergence step

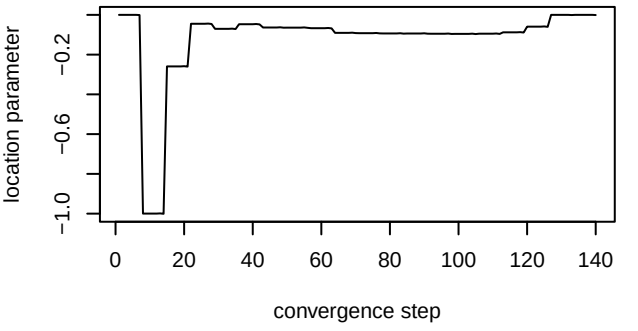

Output of current weighted window being tested
weight
0.00
0.04
0.08
0.12
0
10
20
30
40
50
time step (e.g days)

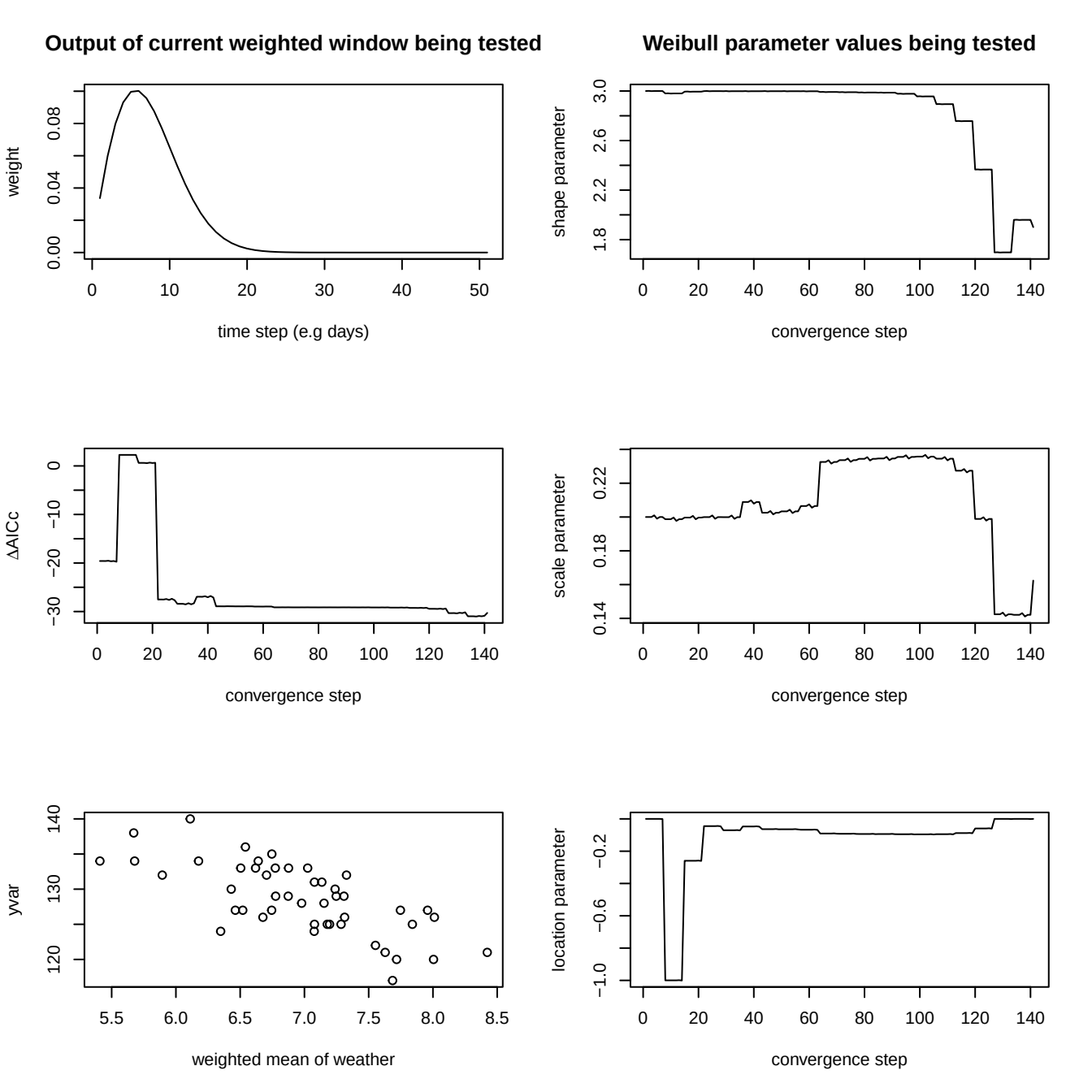

Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
0
20
40
60
80
100
120
140
convergence step


ΔAICc
−30
−20
−10
0
0
20
40
60
80
100
120
140
convergence step


scale parameter
0.14
0.18
0.22
0
20
40
60
80
100
120
140
convergence step


yvar
120
130
140
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather


location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
140
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
0
20
40
60
80
100
120
140
convergence step
ΔAICc
−30
−20
−10
0
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120
140
convergence step
scale parameter
0.14
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0.22
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140
convergence step
yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
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−0.6
−0.2
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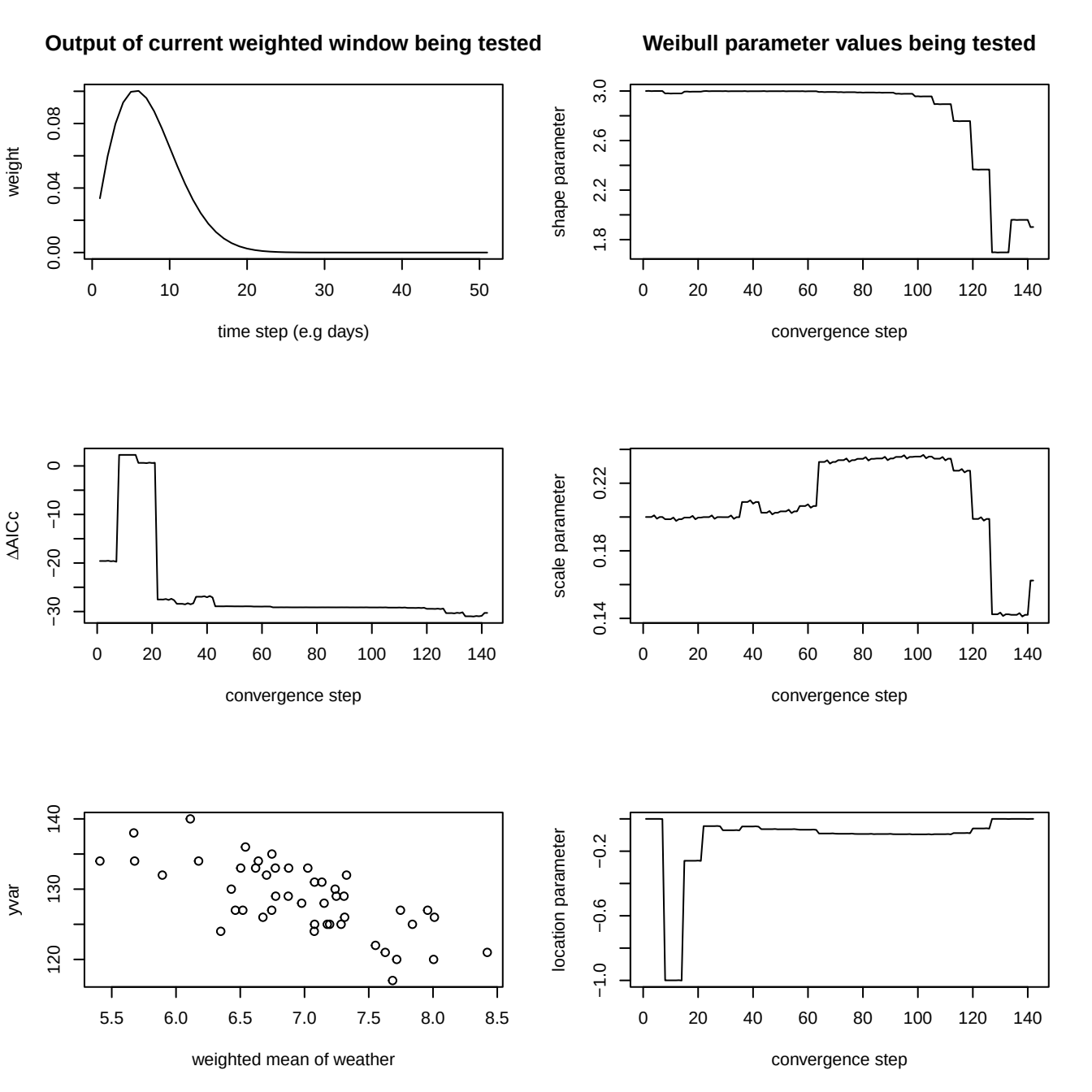
80
100
120
140
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
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convergence step
ΔAICc
−30
−20
−10
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100
120
140
convergence step
scale parameter
0.14
0.18
0.22
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100
120
140
convergence step
yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
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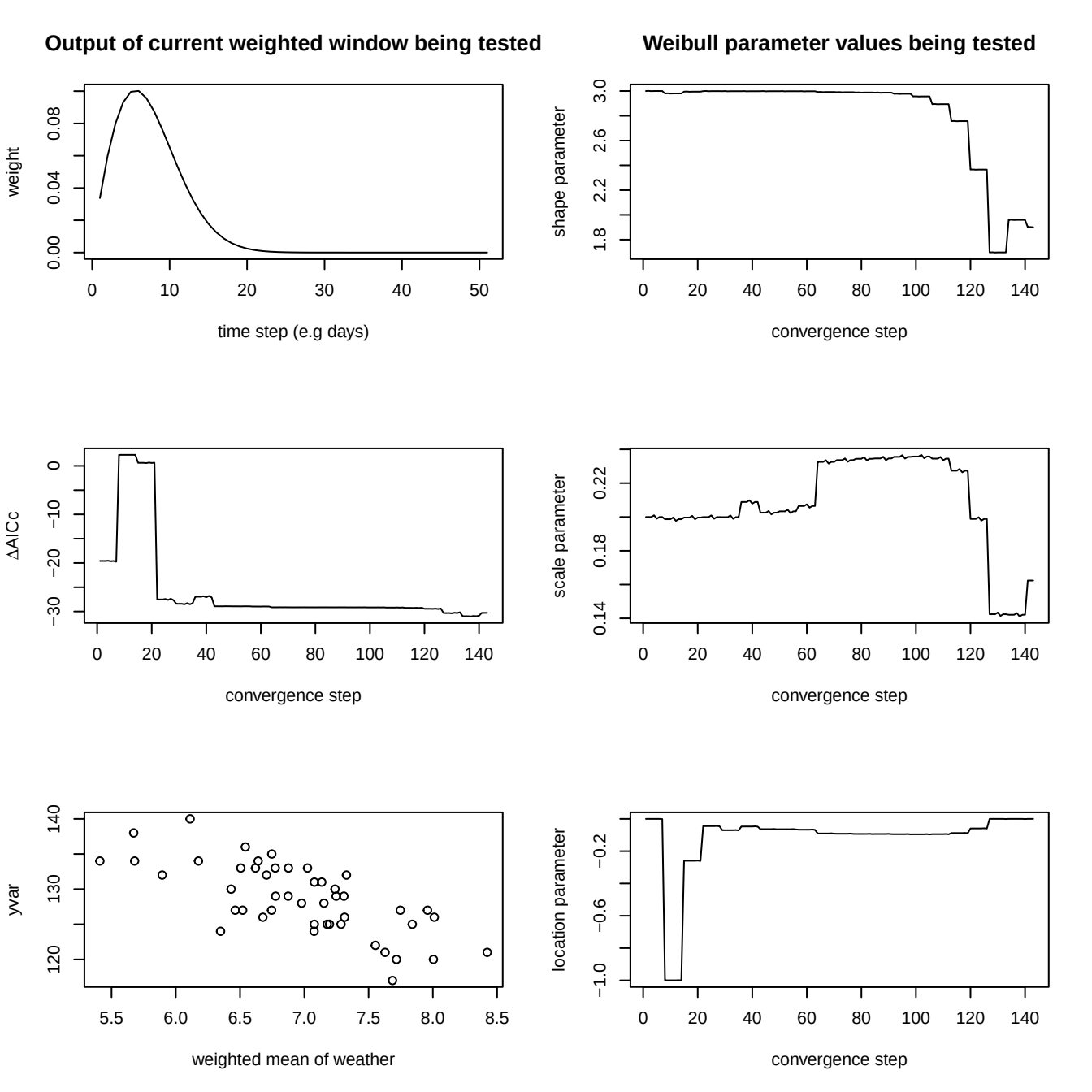
80
100
120
140
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
10
20
30
40
50
time step (e.g days)
Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
0
20
40
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100
120
140
convergence step
ΔAICc
−30
−20
−10
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120
140
convergence step
scale parameter
0.14
0.18
0.22
0
20
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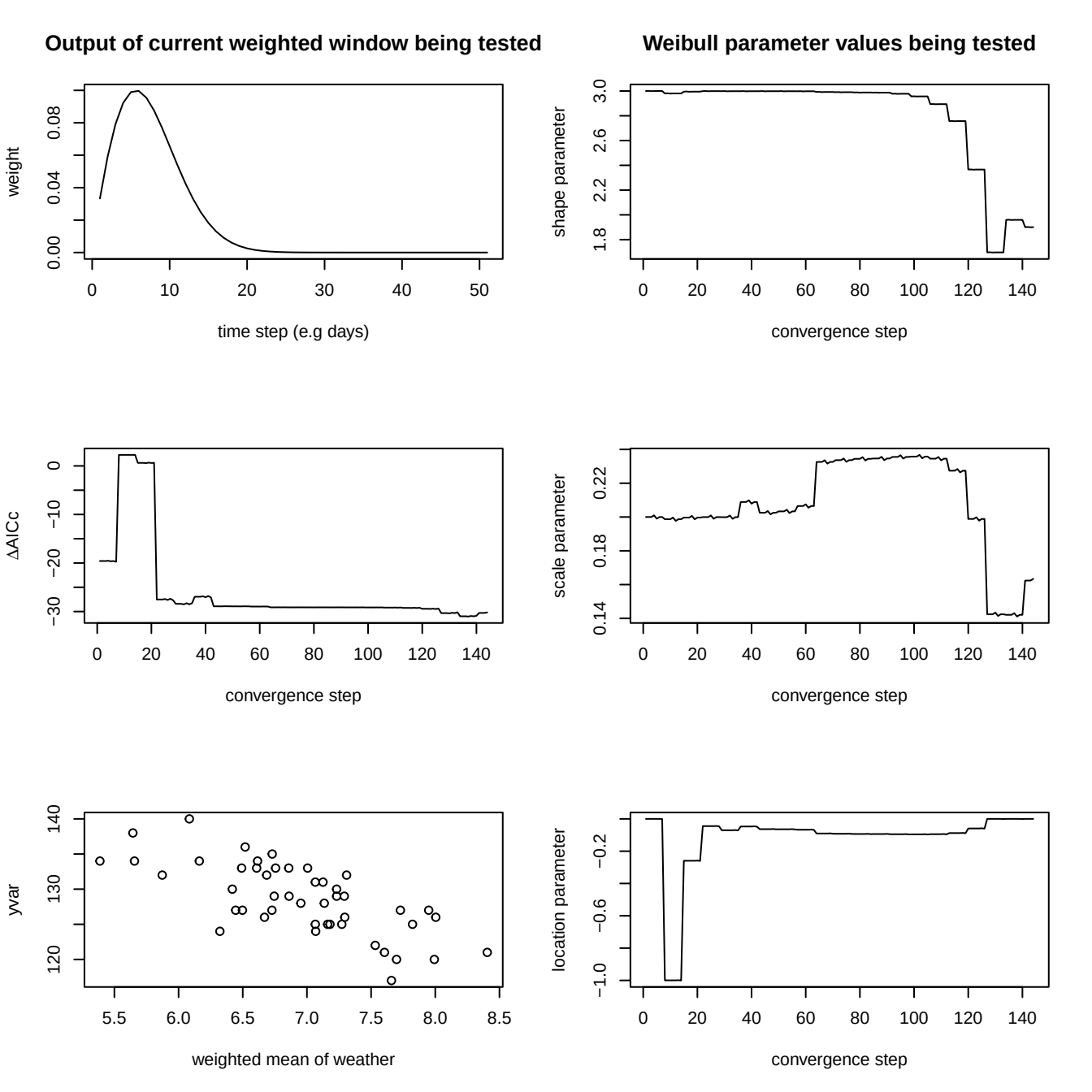
60
80
100
120
140
convergence step
yvar
120
130
140
5.5
6.0
6.5
7.0
7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
0
20
40
60
80
100
120
140
convergence step


Output of current weighted window being tested
weight
0.00
0.04
0.08
0
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50
time step (e.g days)
Weibull parameter values being tested
shape parameter
1.8
2.2
2.6
3.0
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convergence step
ΔAICc
−30
−20
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convergence step
scale parameter
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convergence step
yvar
120
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140
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7.5
8.0
8.5
weighted mean of weather
location parameter
−1.0
−0.6
−0.2
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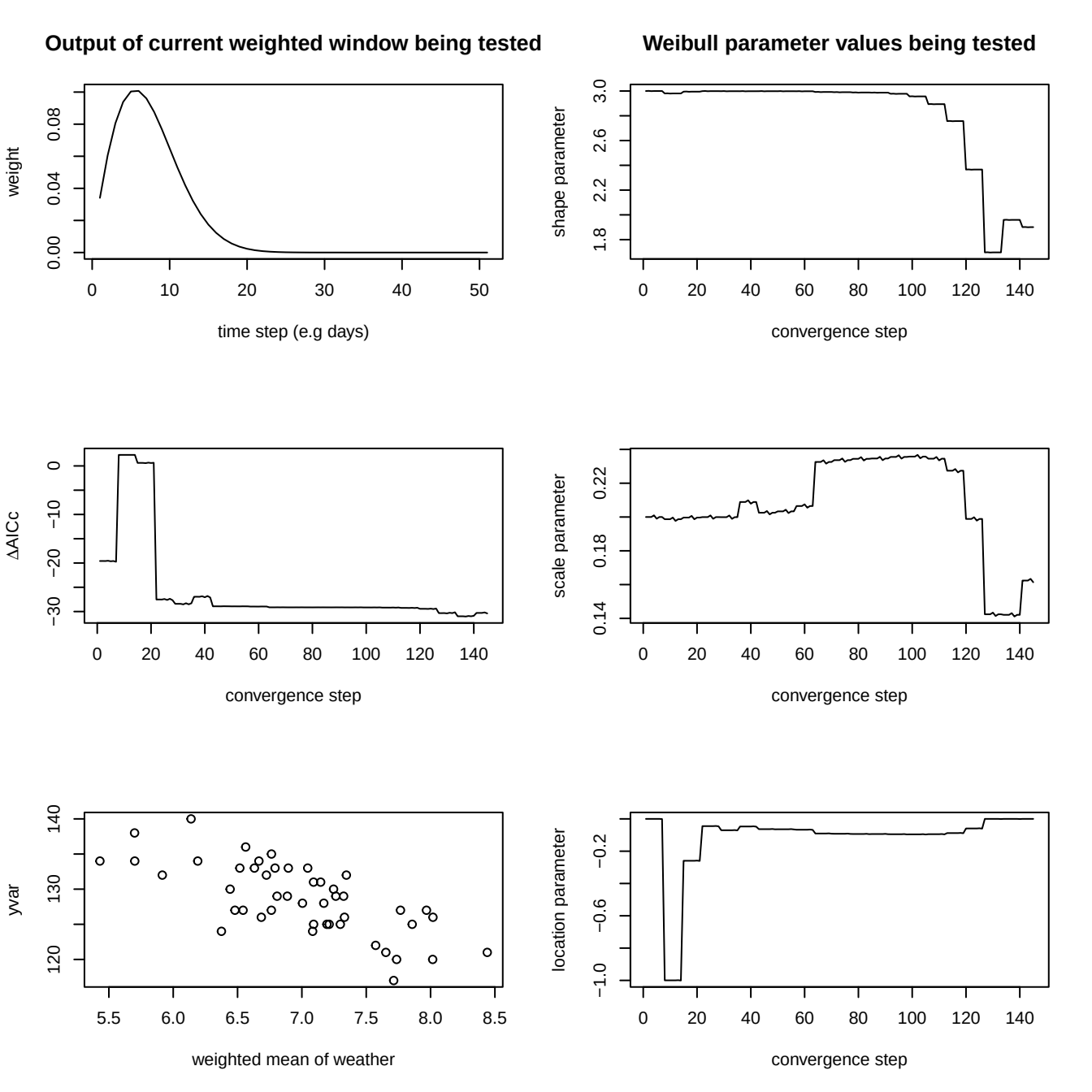
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
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convergence step
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convergence step
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location parameter
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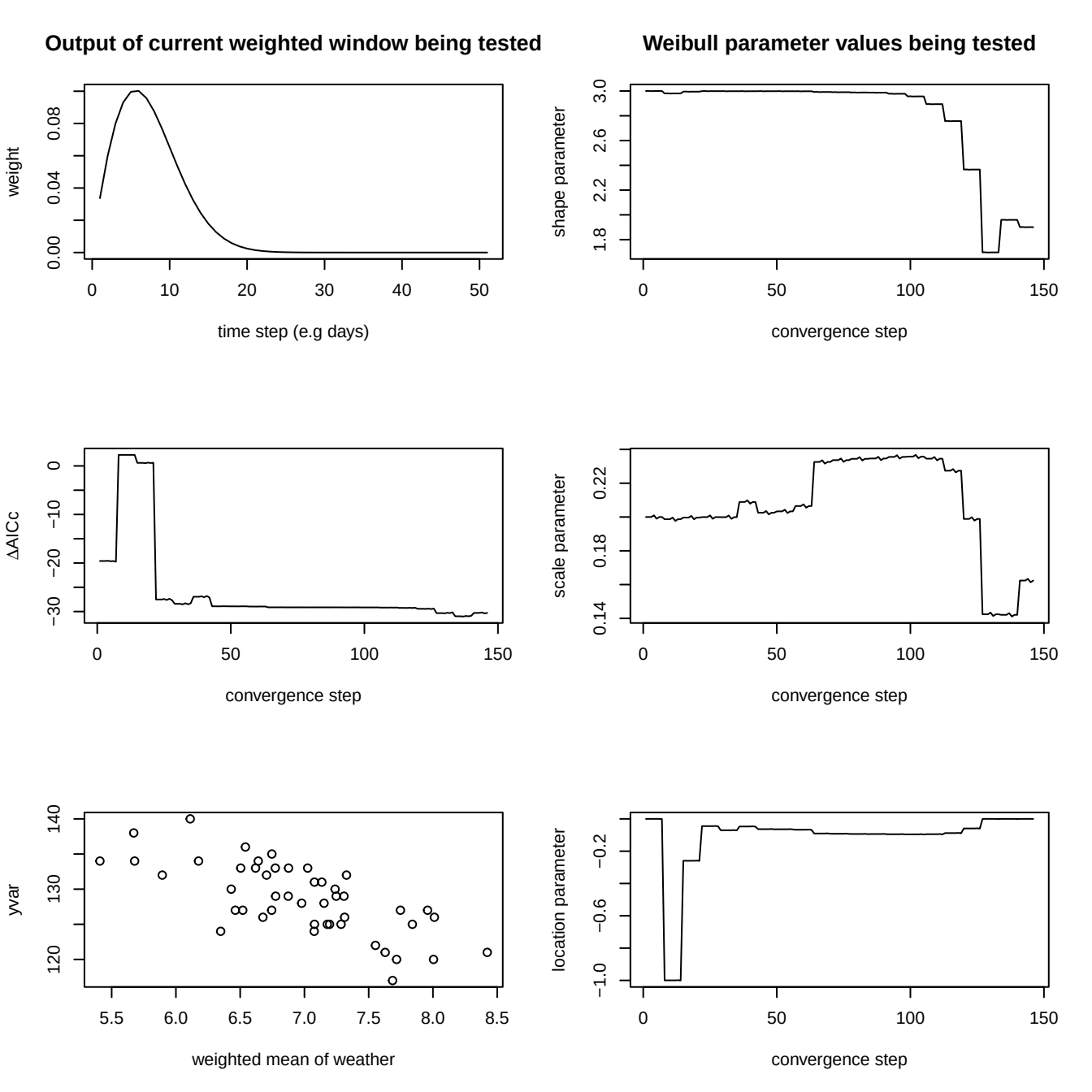
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
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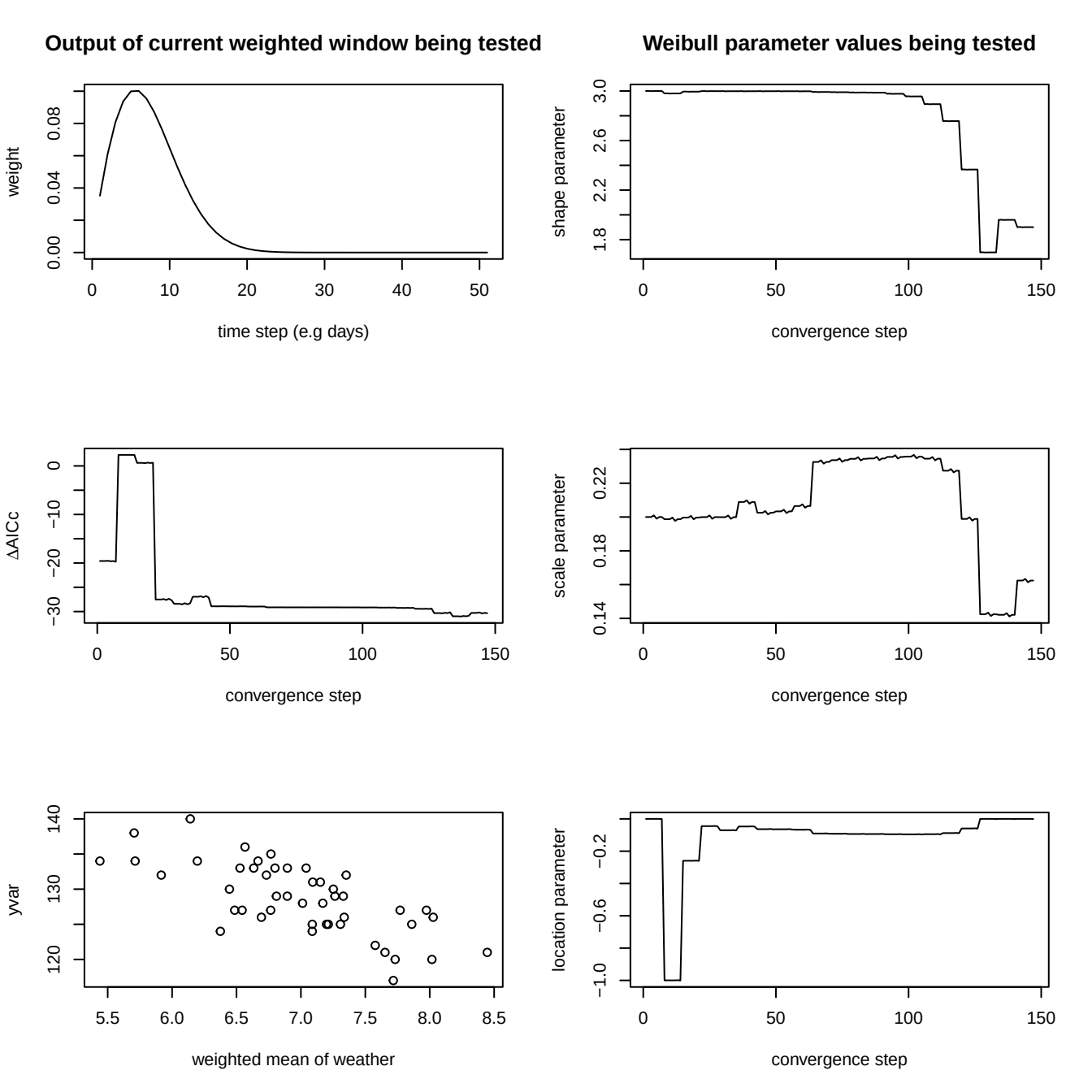
convergence step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time step (e.g days)
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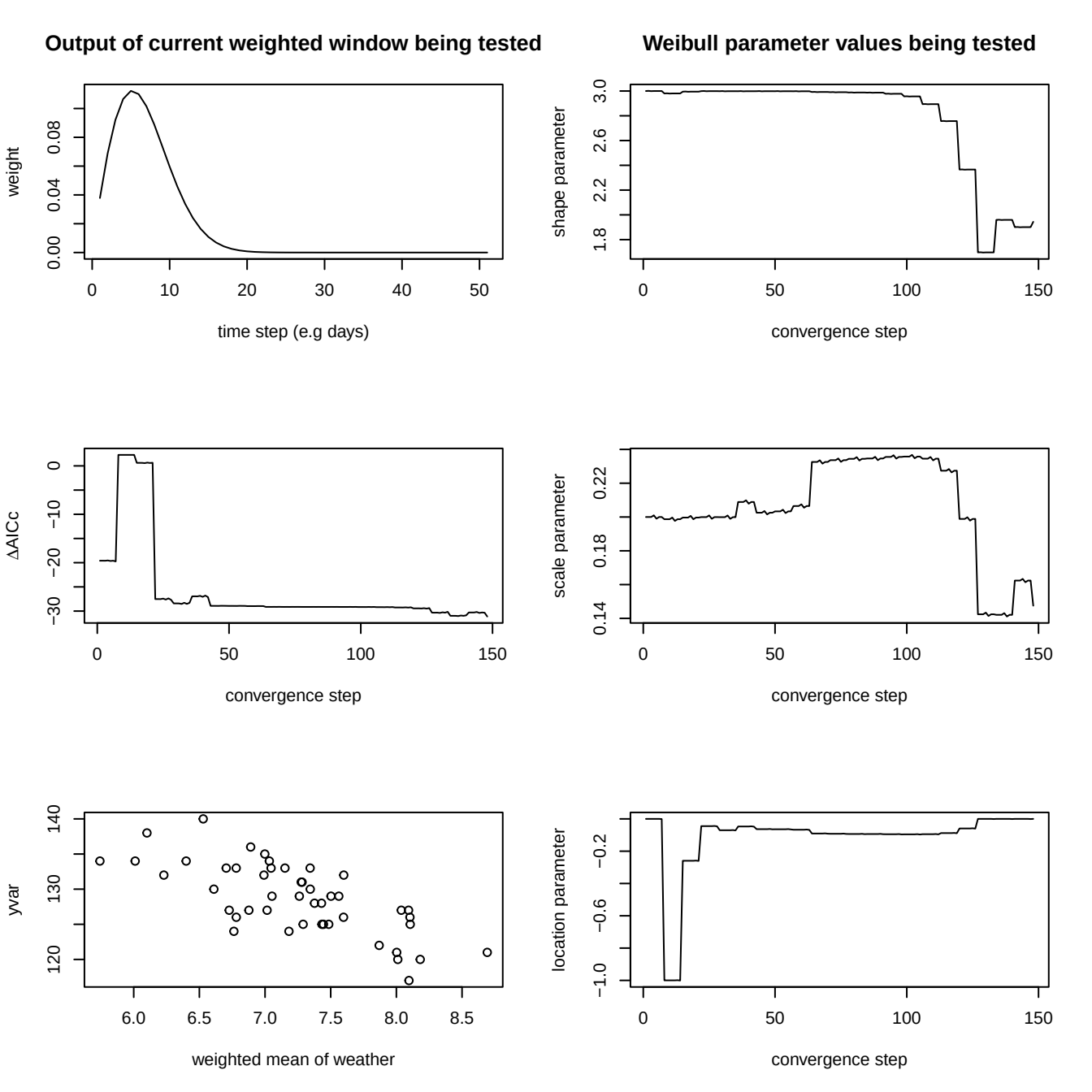
convergence step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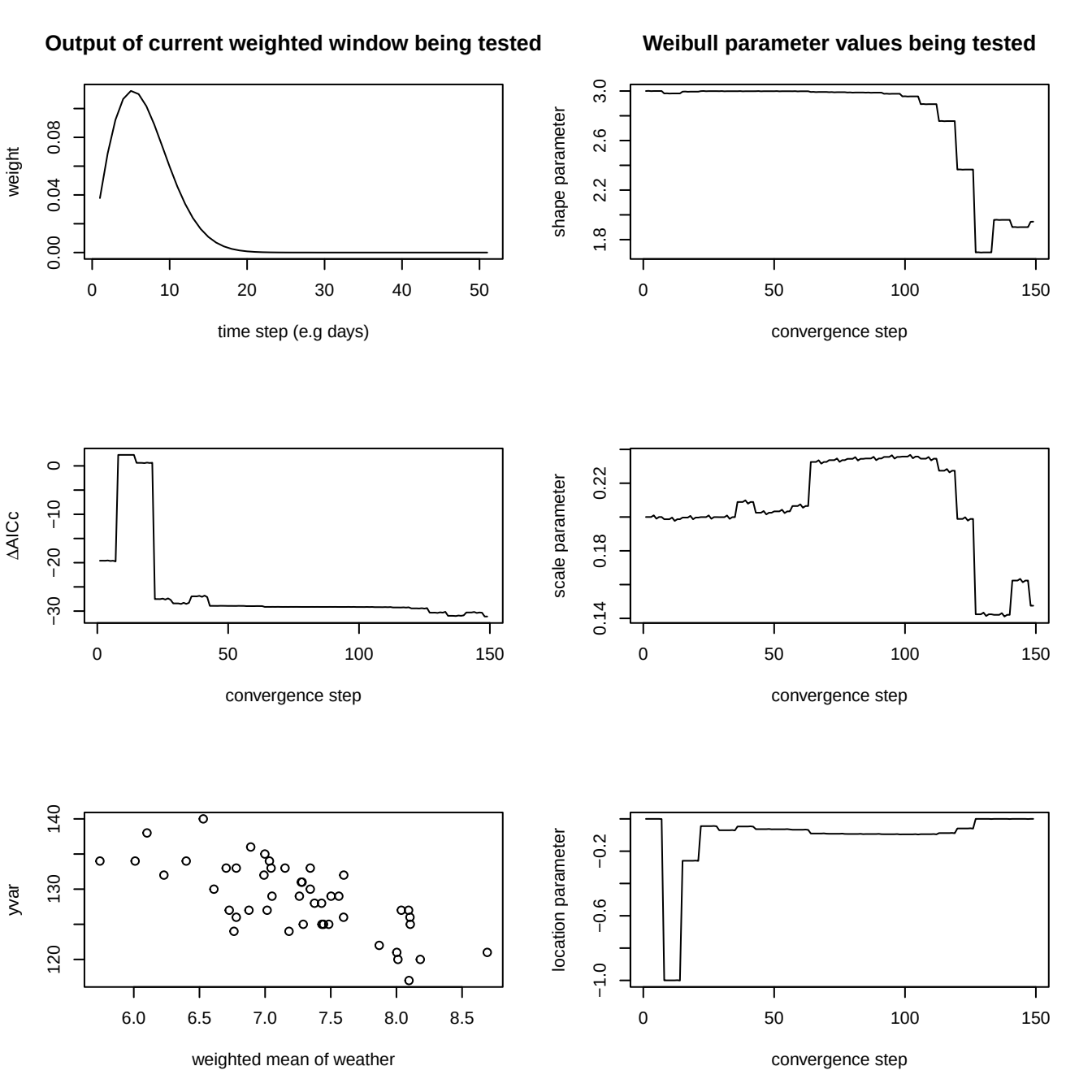
convergence step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Weibull parameter values being tested
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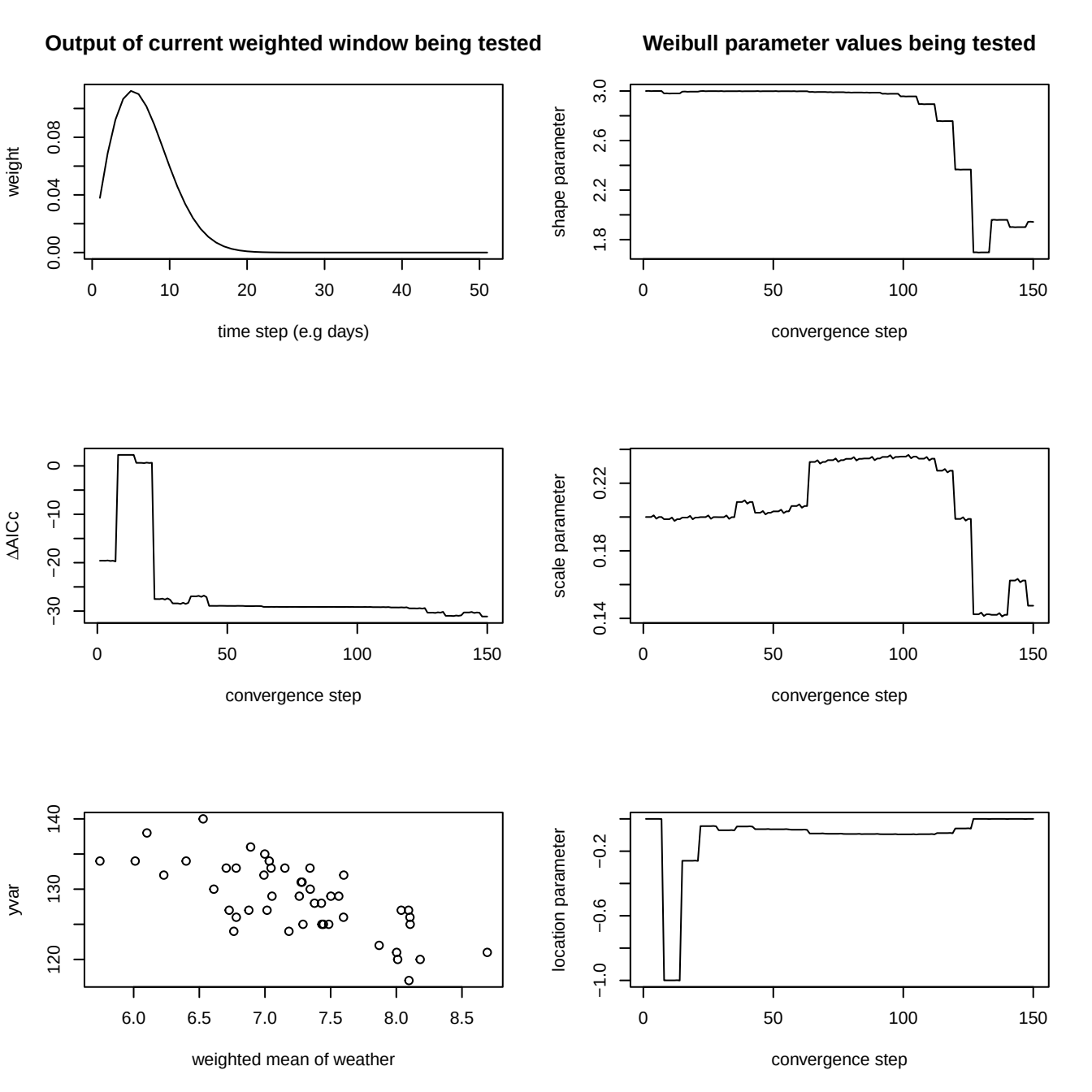
convergence step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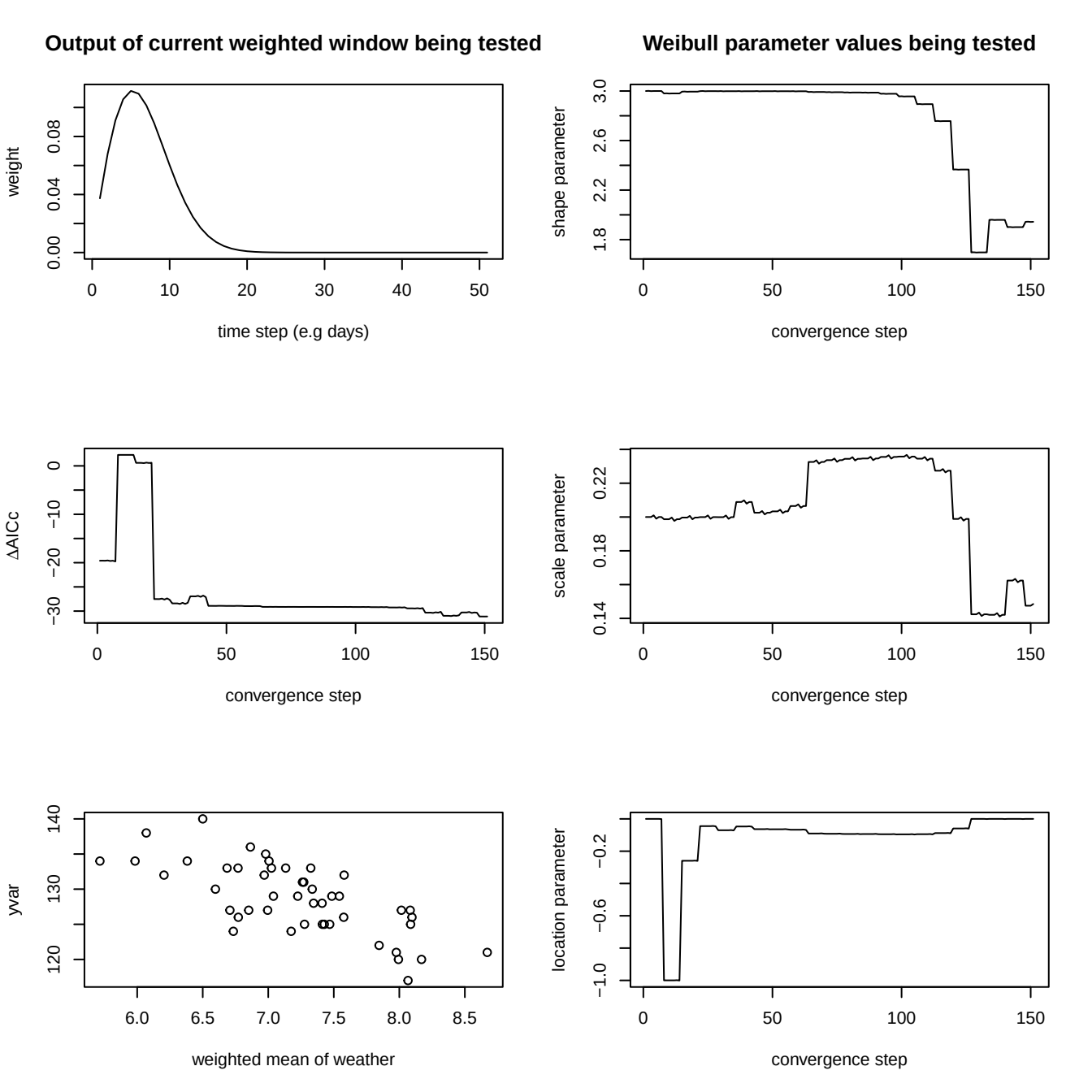
convergence step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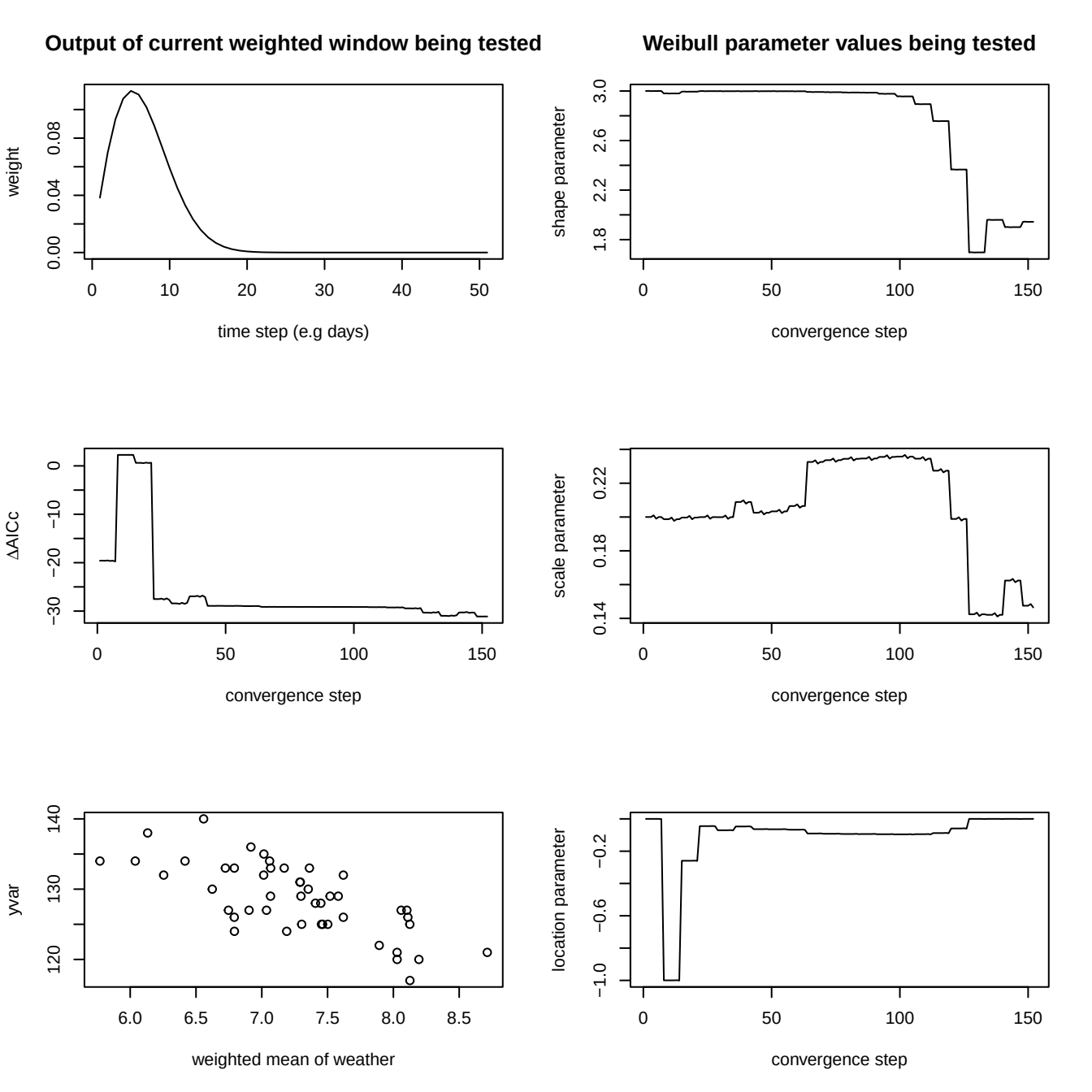
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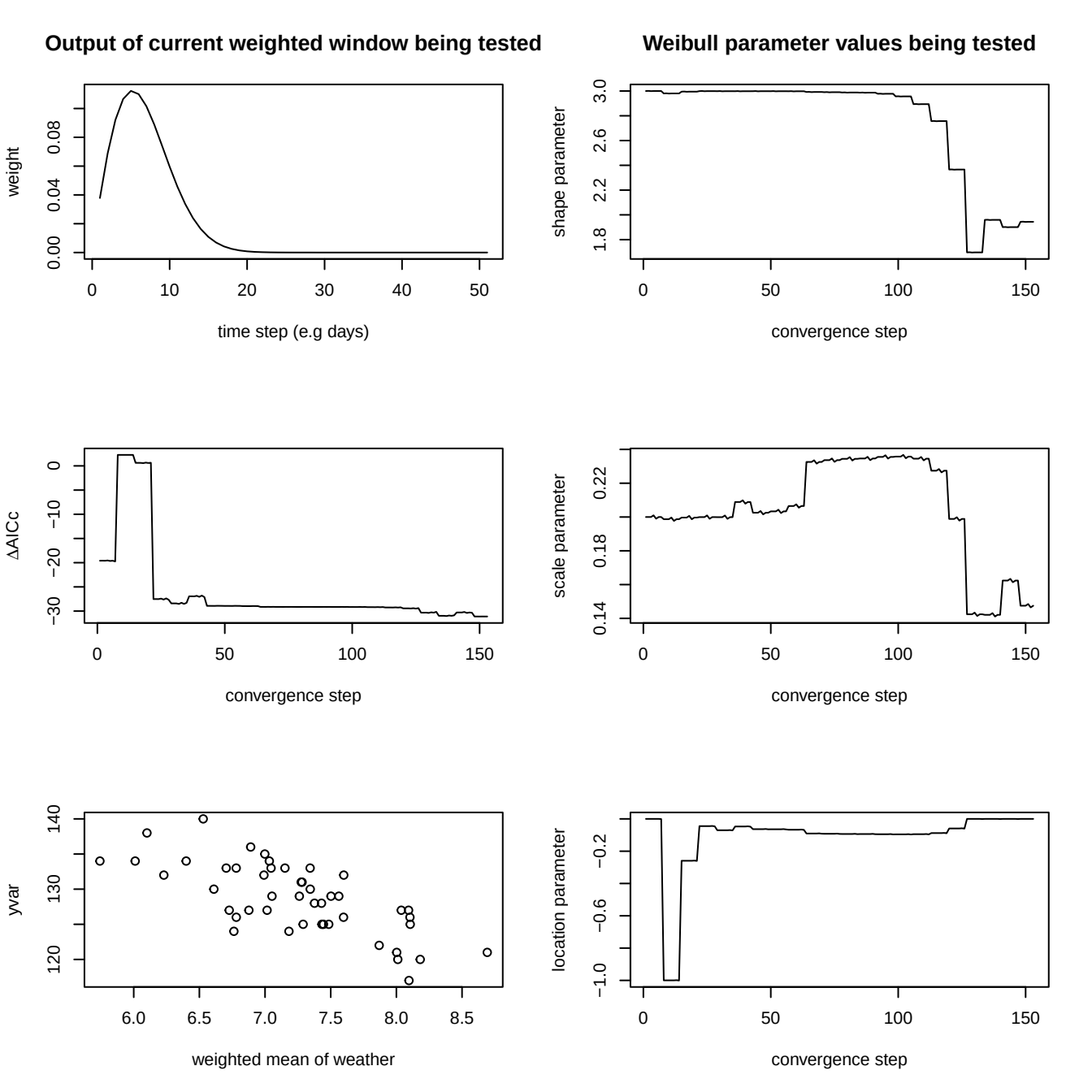
convergence step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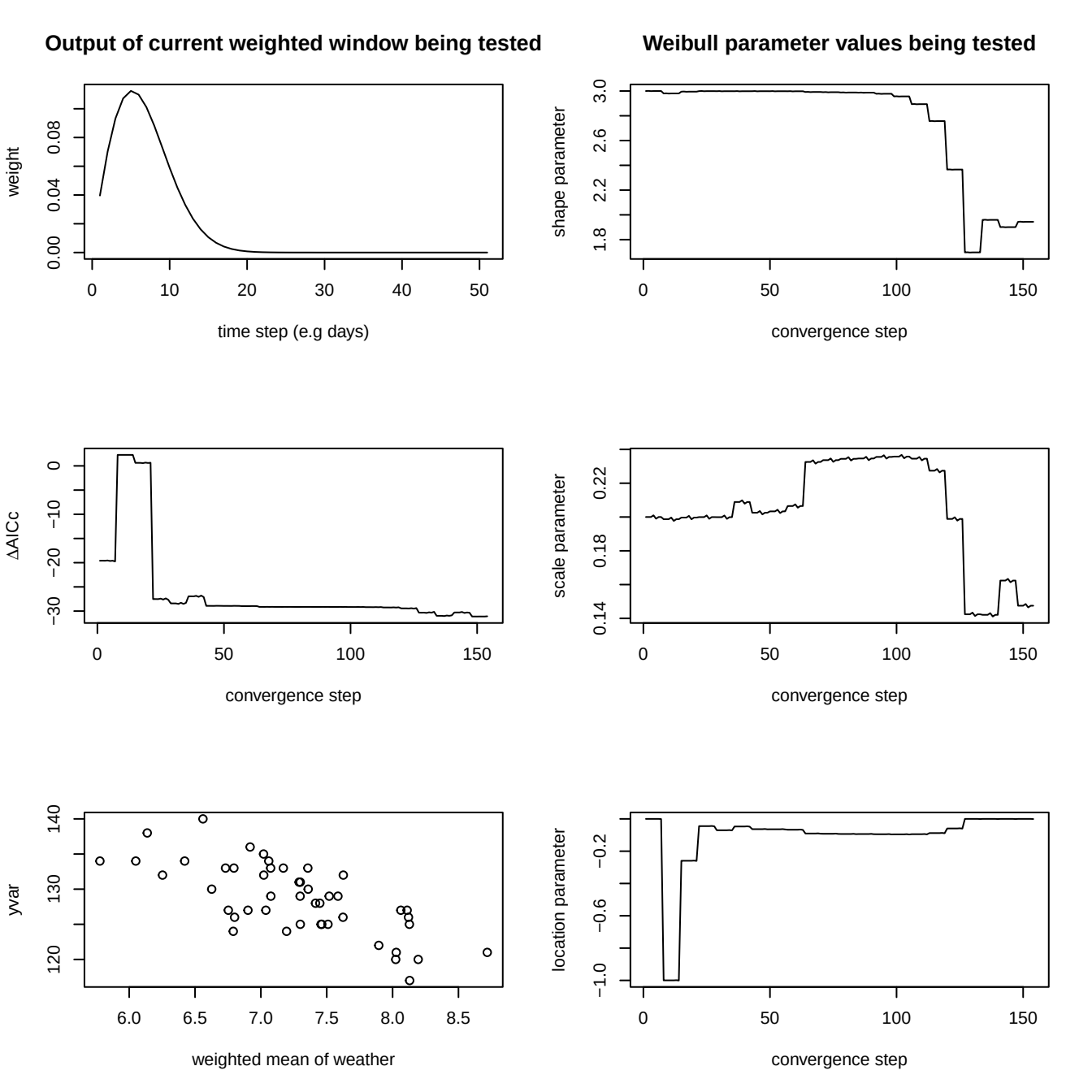
convergence step


Output of current weighted window being tested
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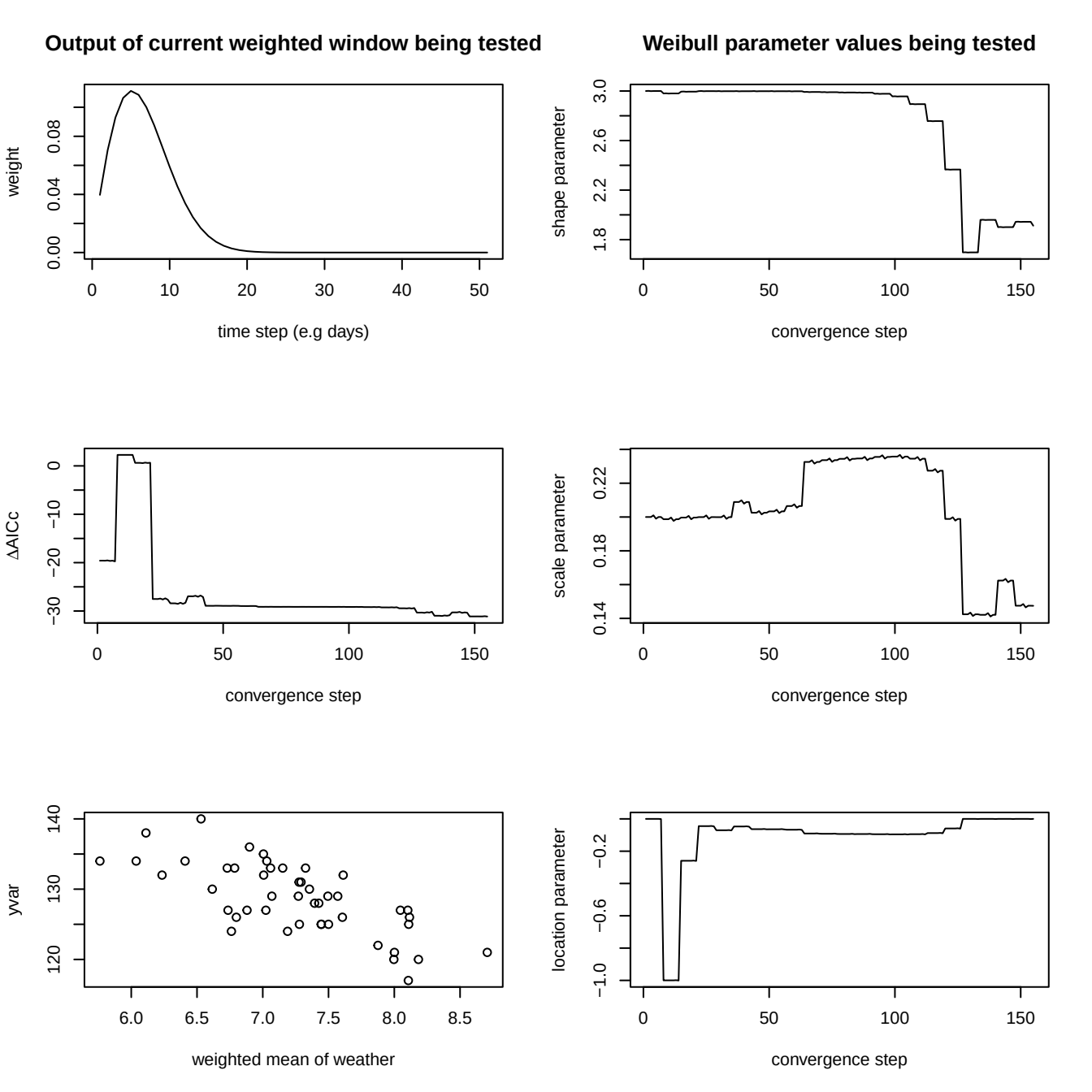
convergence step


Output of current weighted window being tested
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Weibull parameter values being tested
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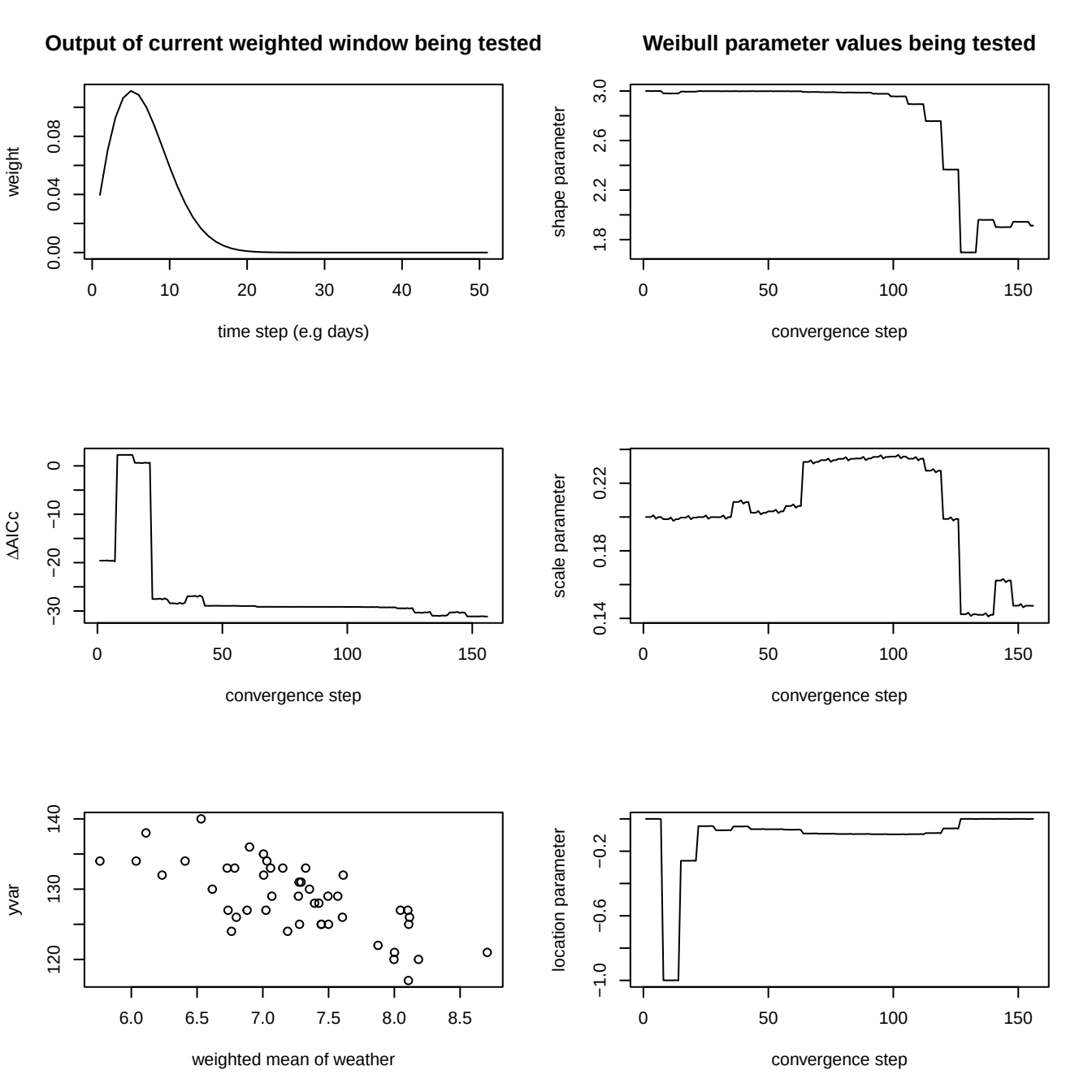
Output of current weighted window being tested
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Weibull parameter values being tested
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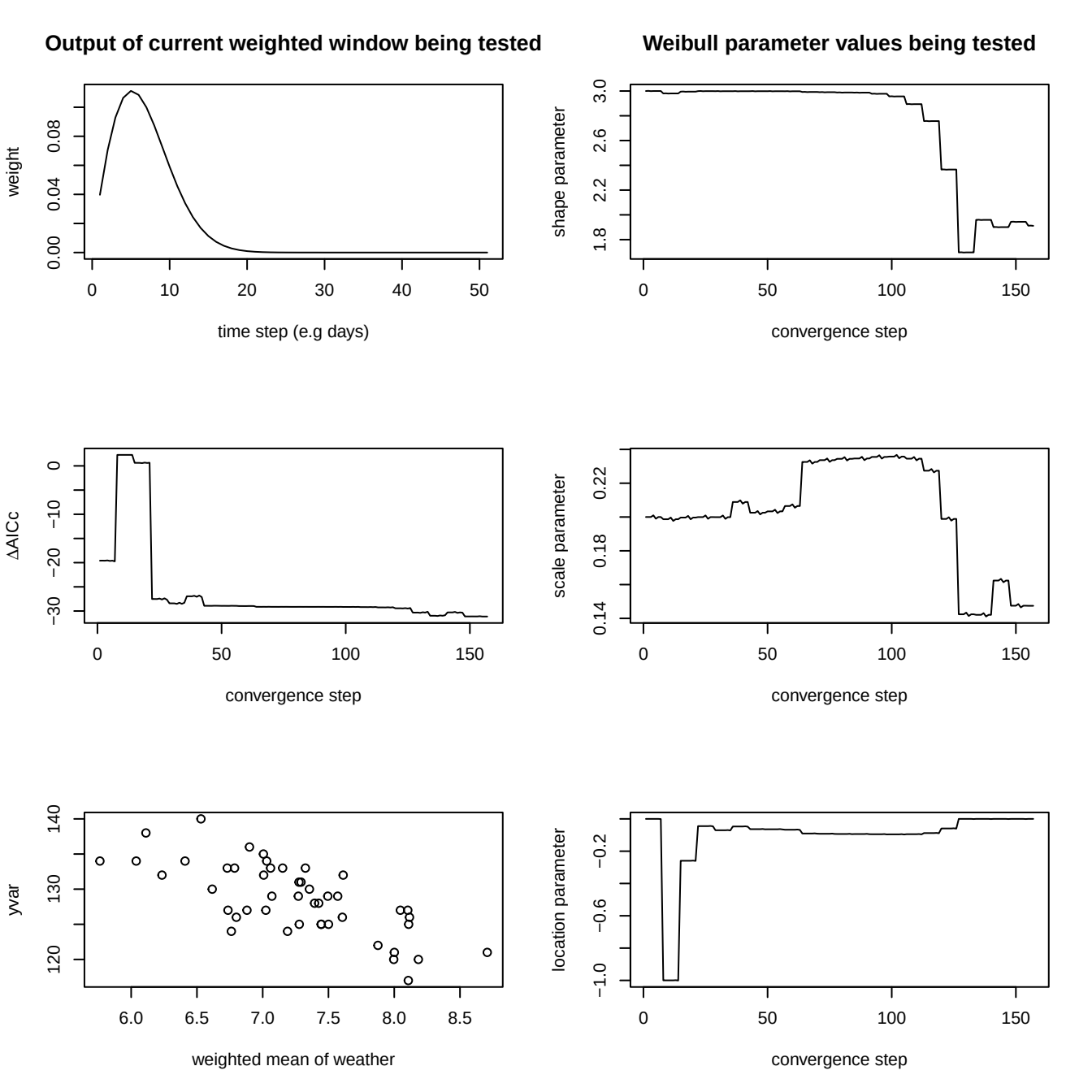
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time step (e.g days)
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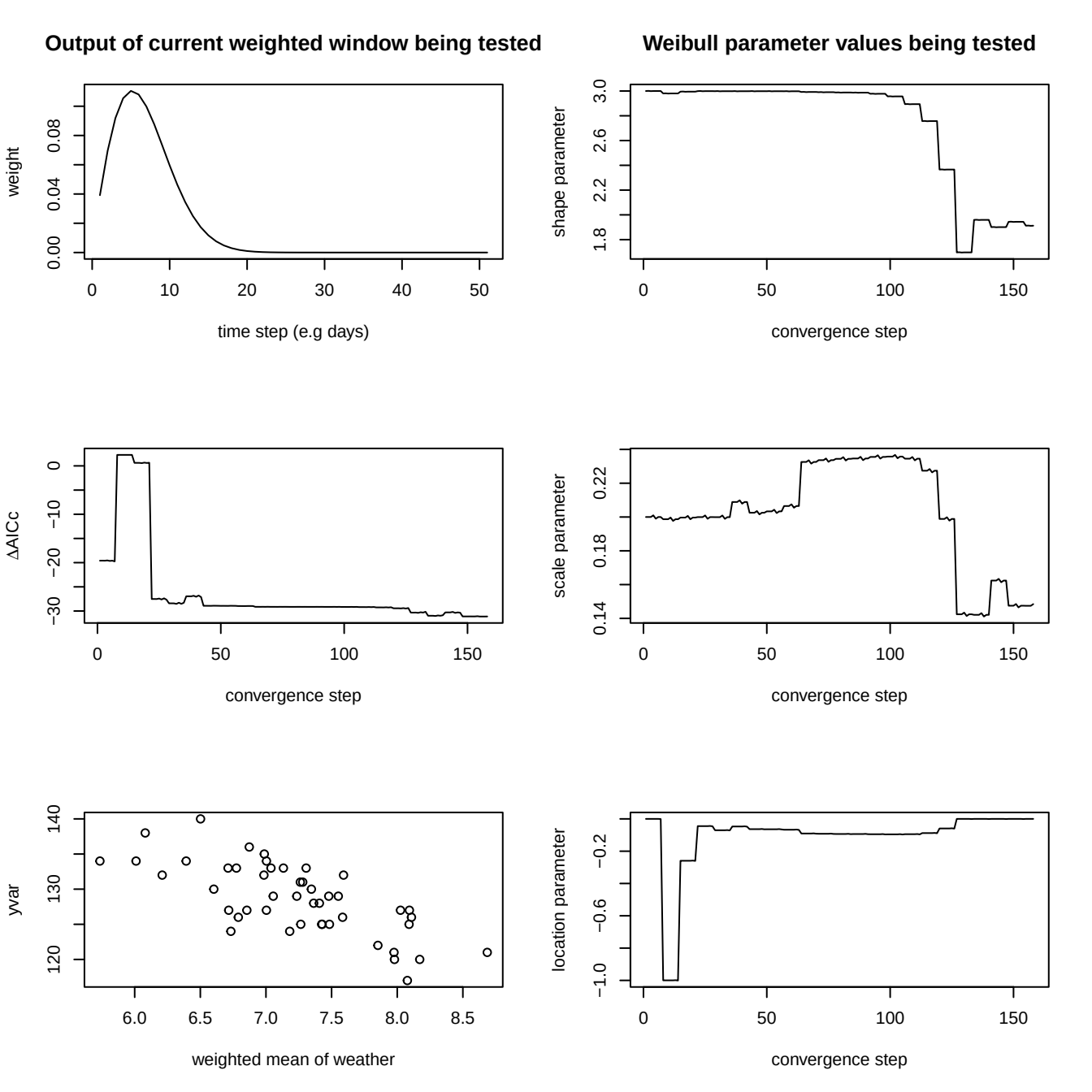
Output of current weighted window being tested
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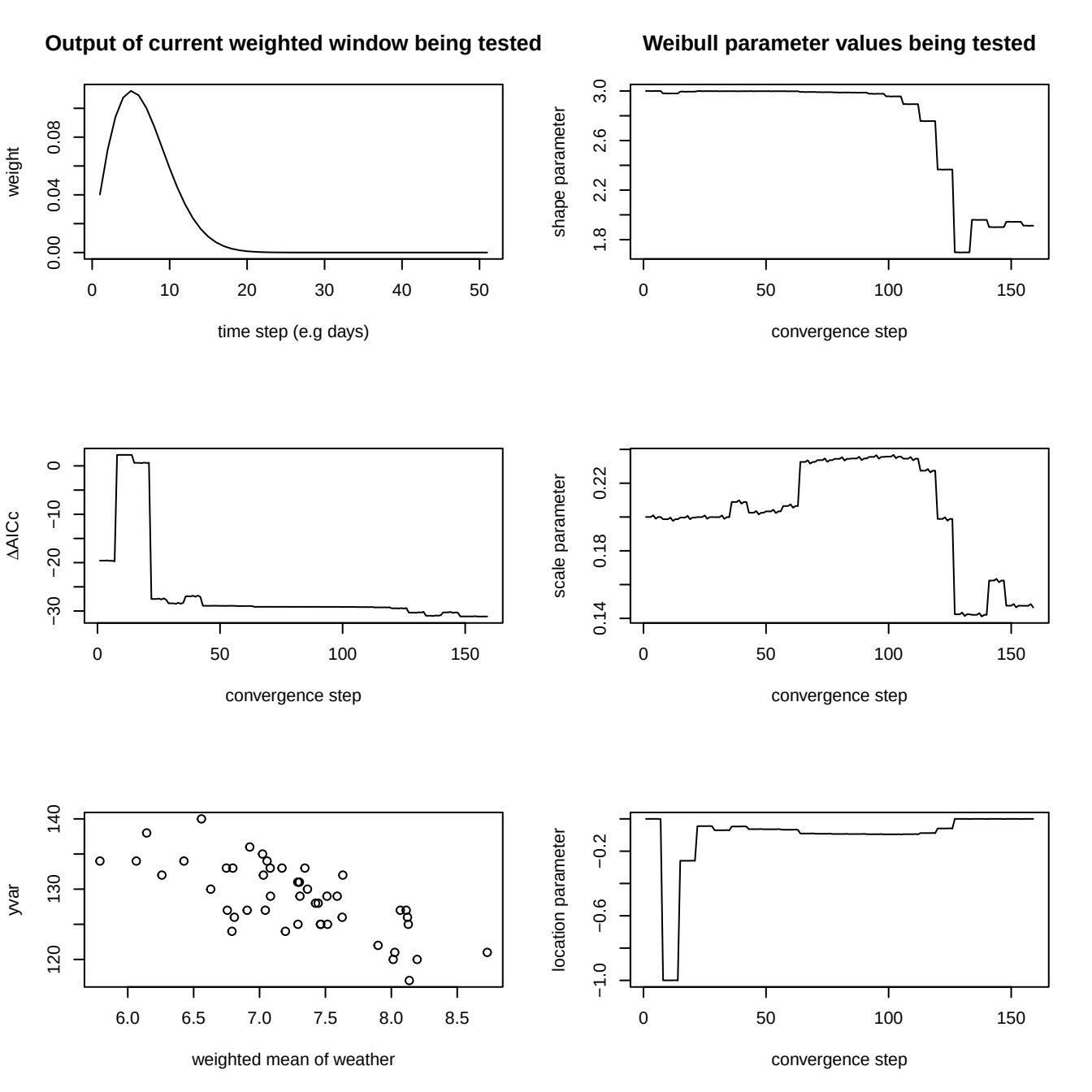
Output of current weighted window being tested
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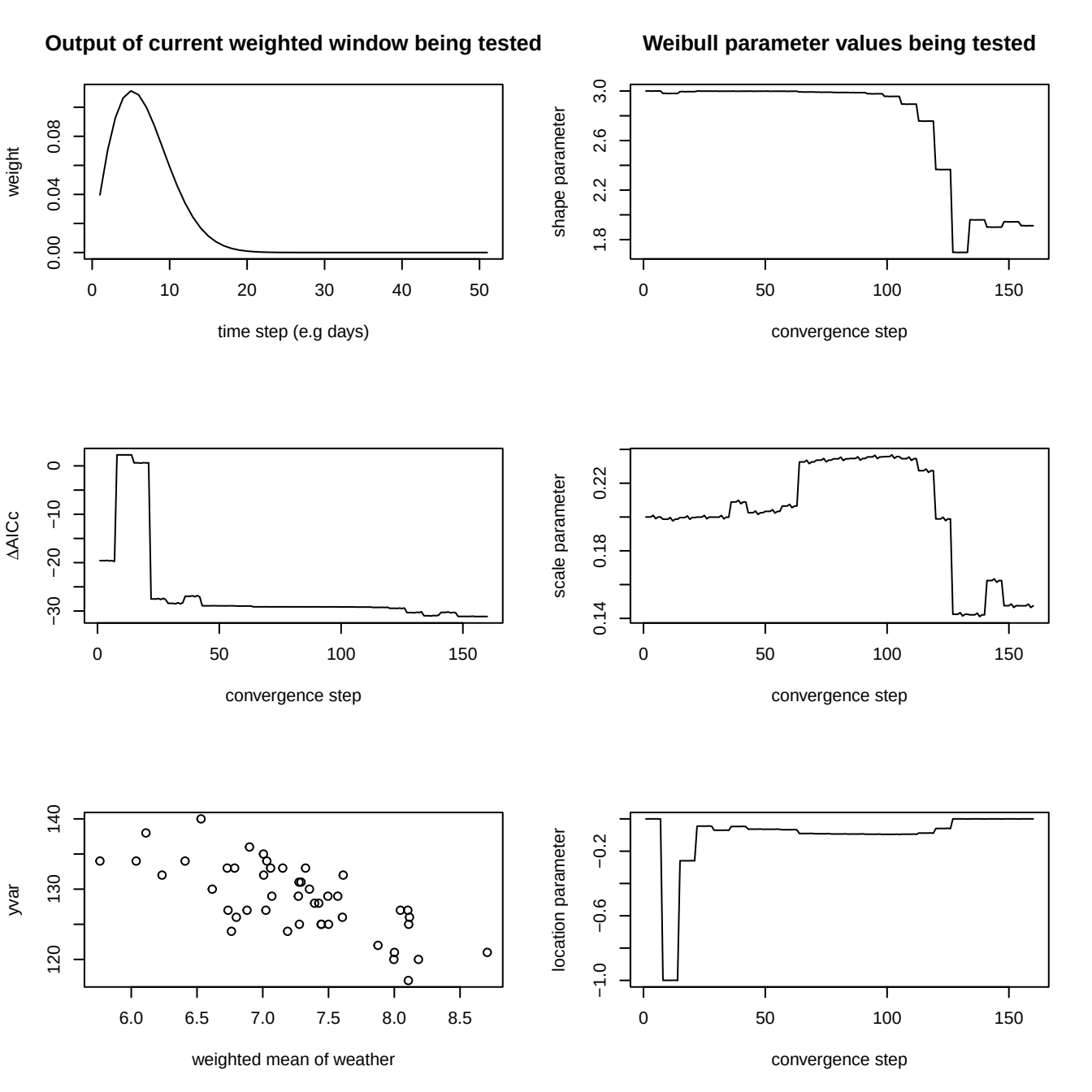
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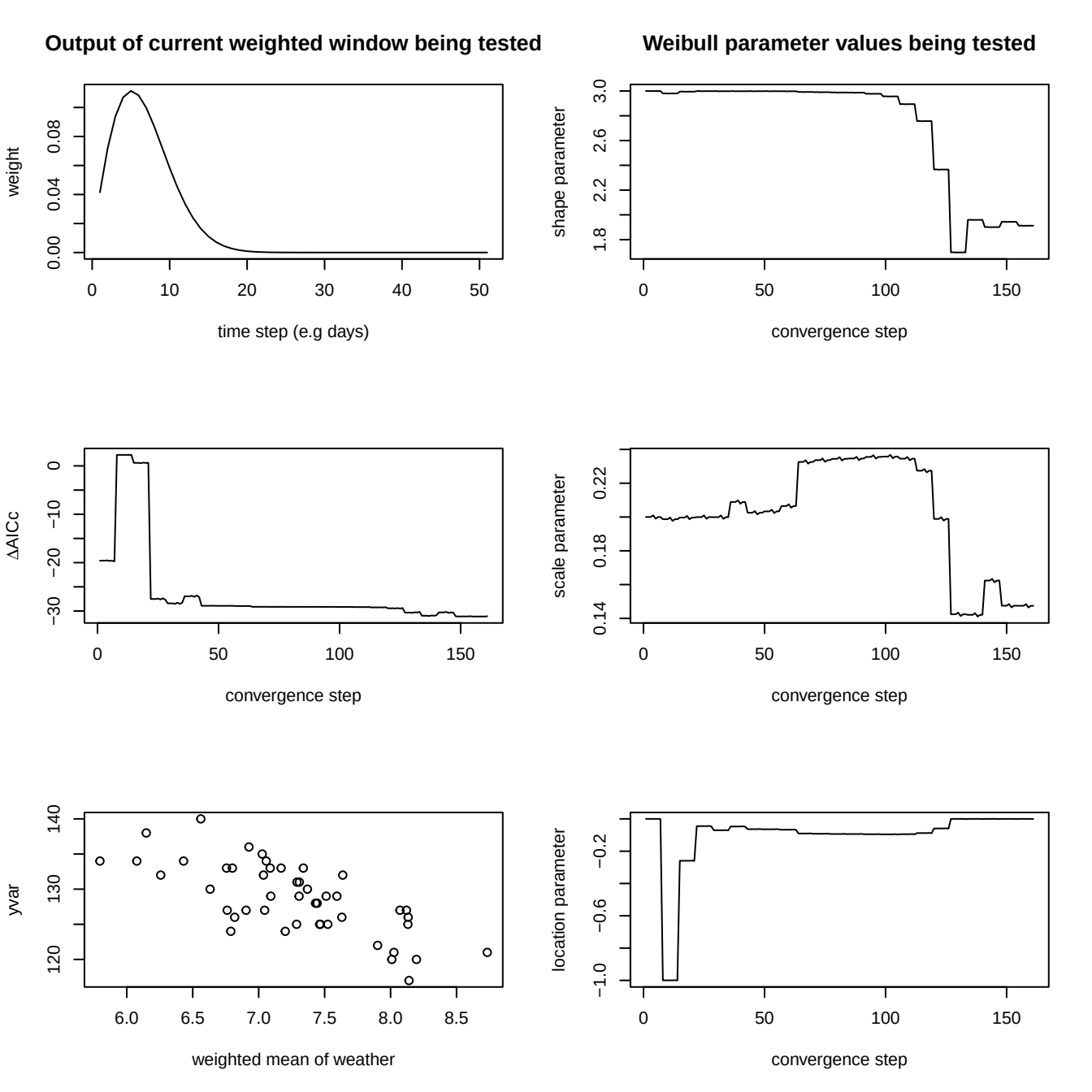
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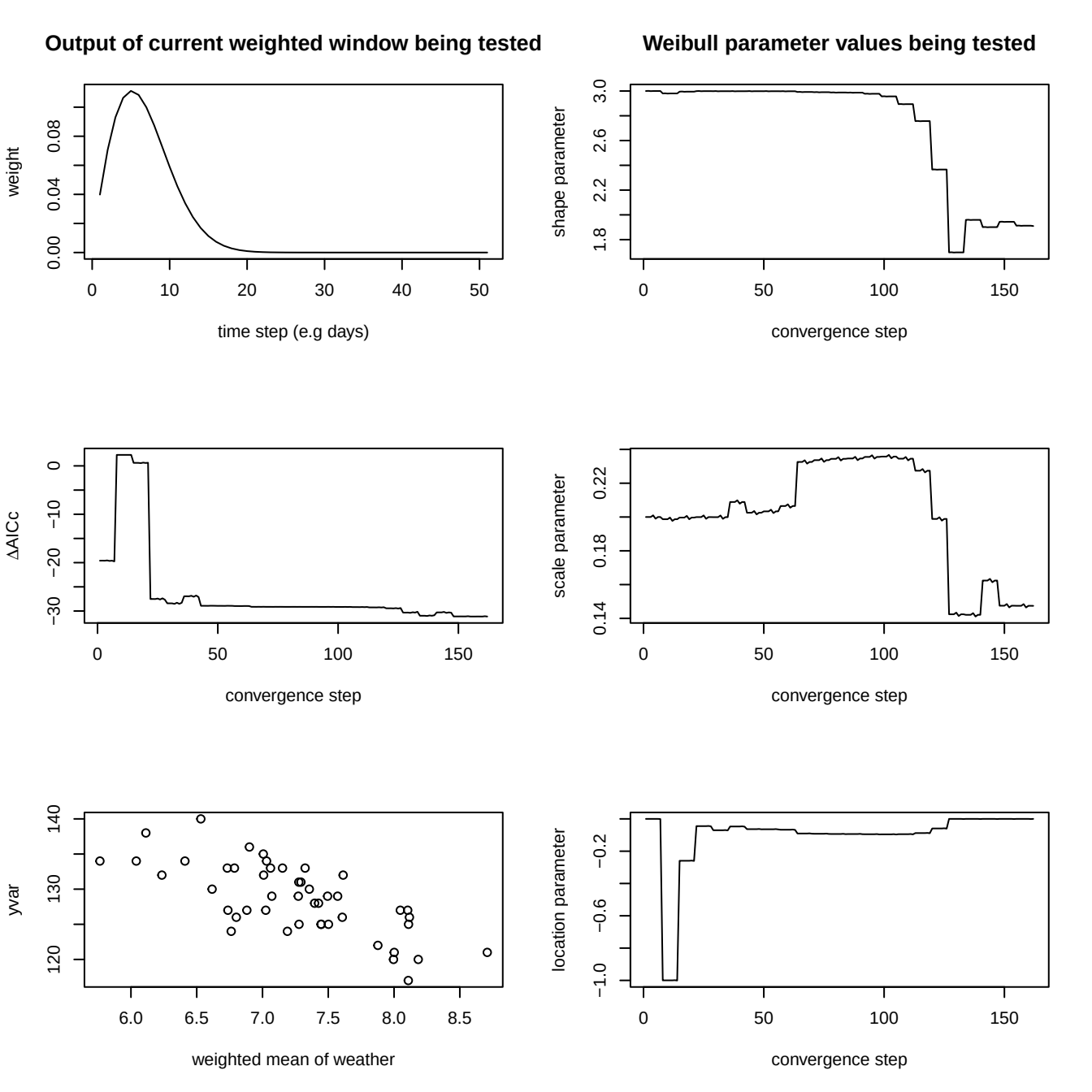
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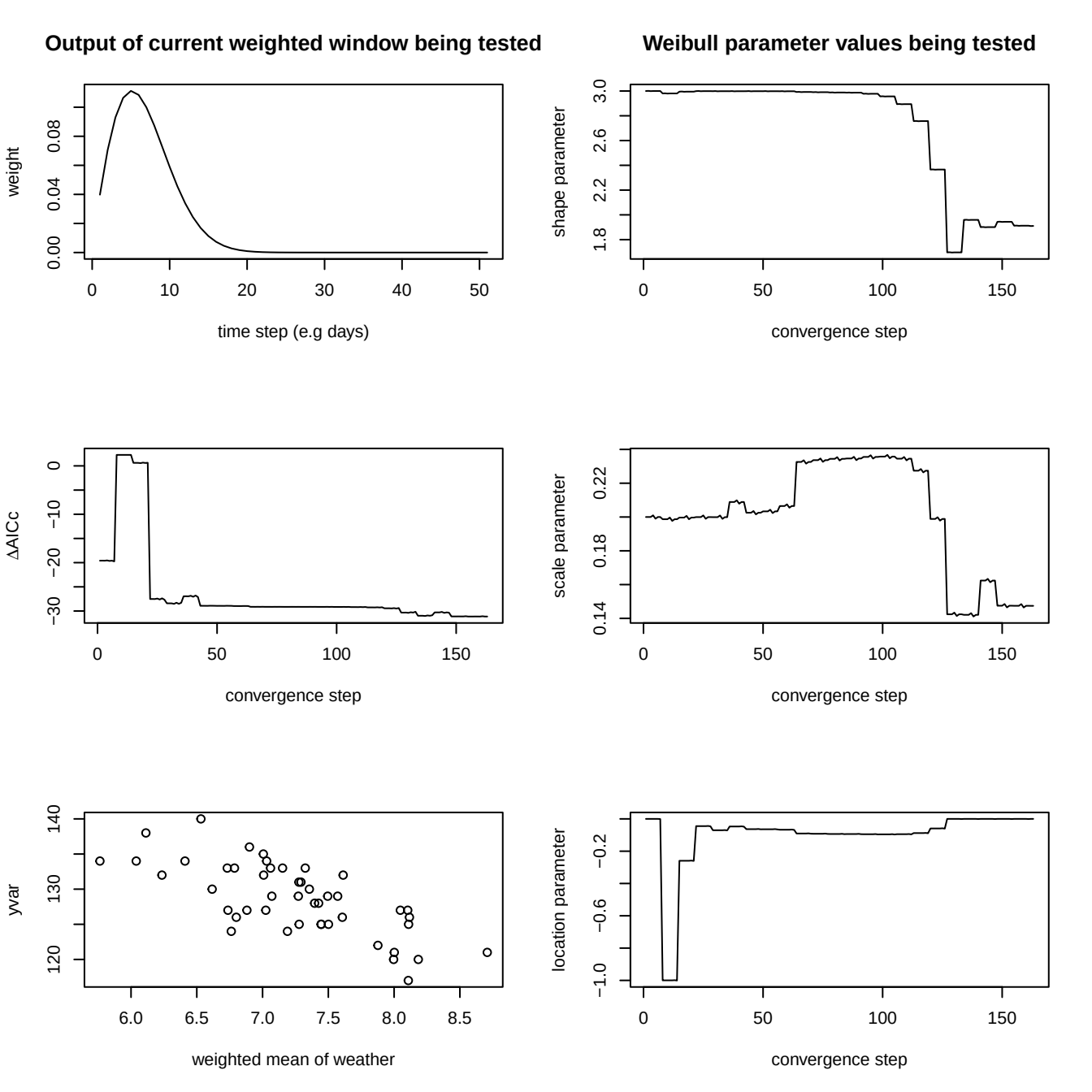
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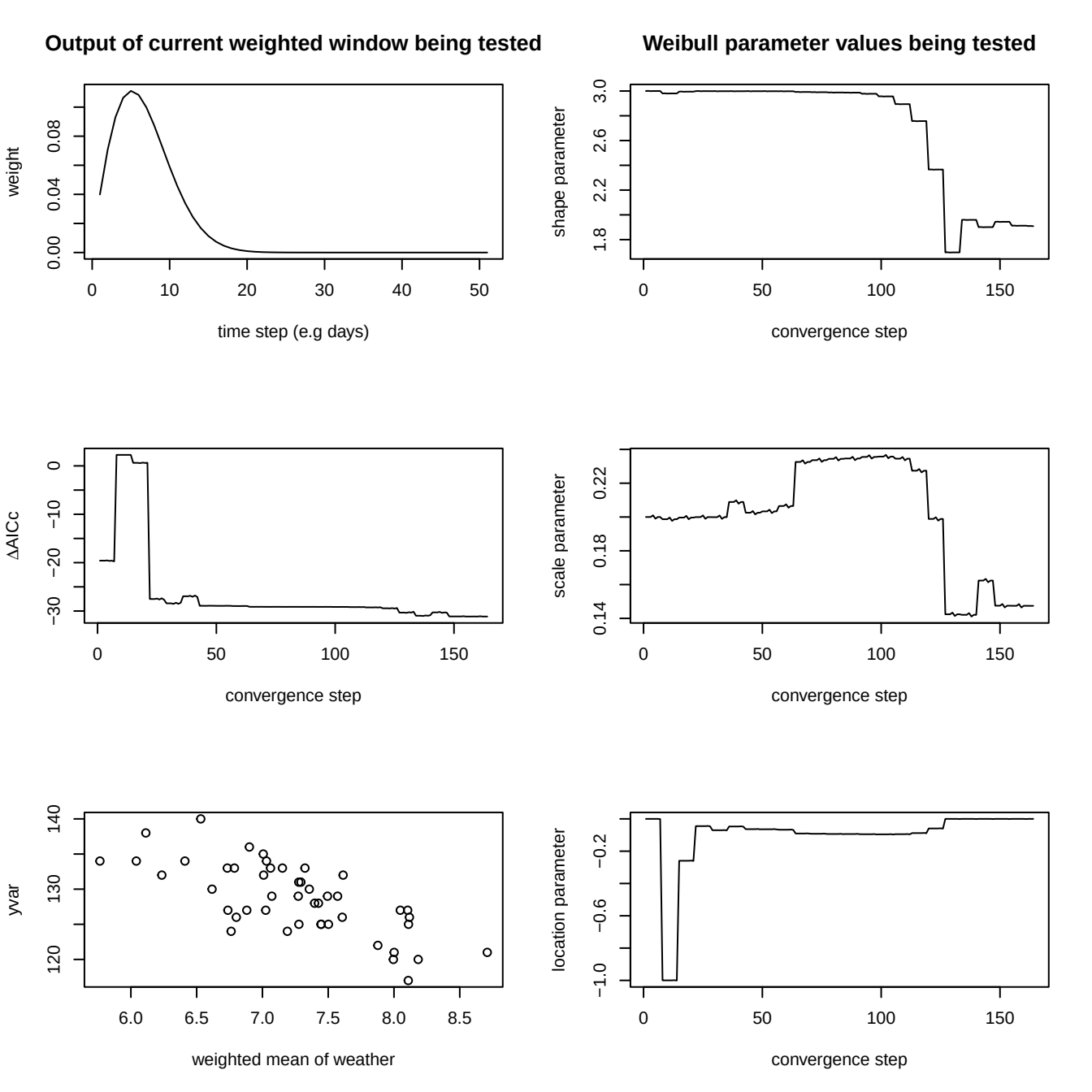
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weighted mean of weather
location parameter
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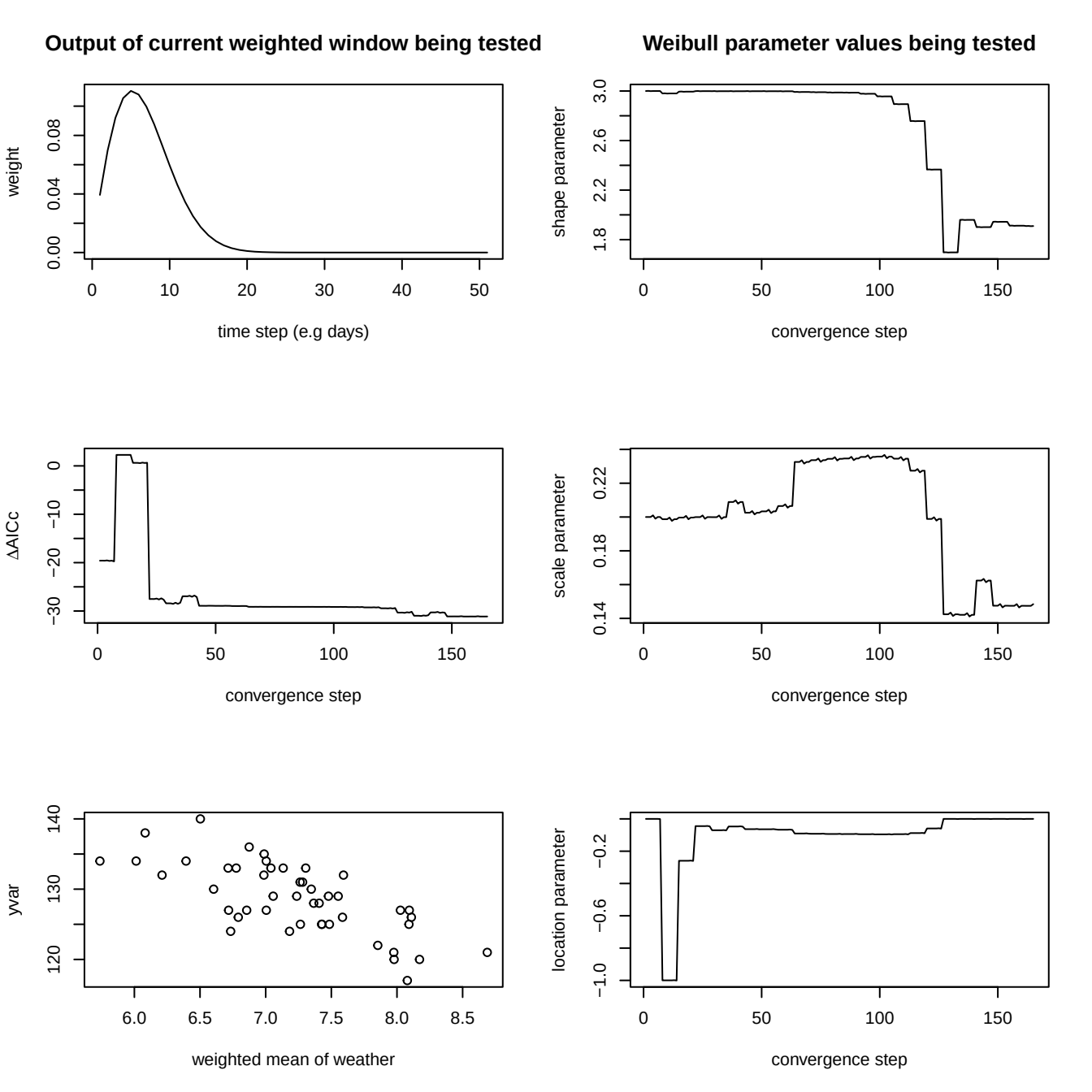
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
shape parameter
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convergence step
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
location parameter
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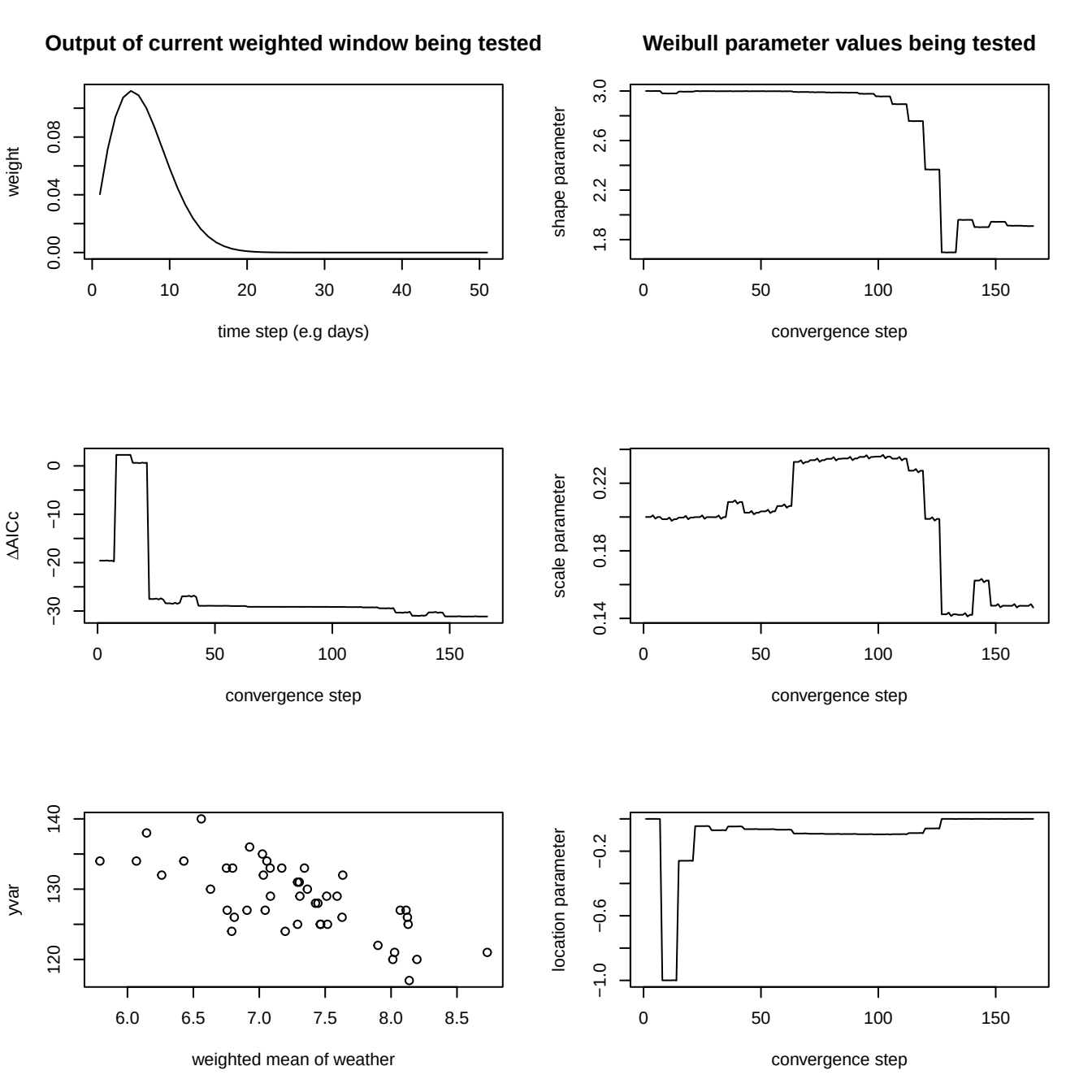
convergence step


Output of current weighted window being tested
Weibull parameter values being tested
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time step (e.g days)
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convergence step
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weighted mean of weather
location parameter
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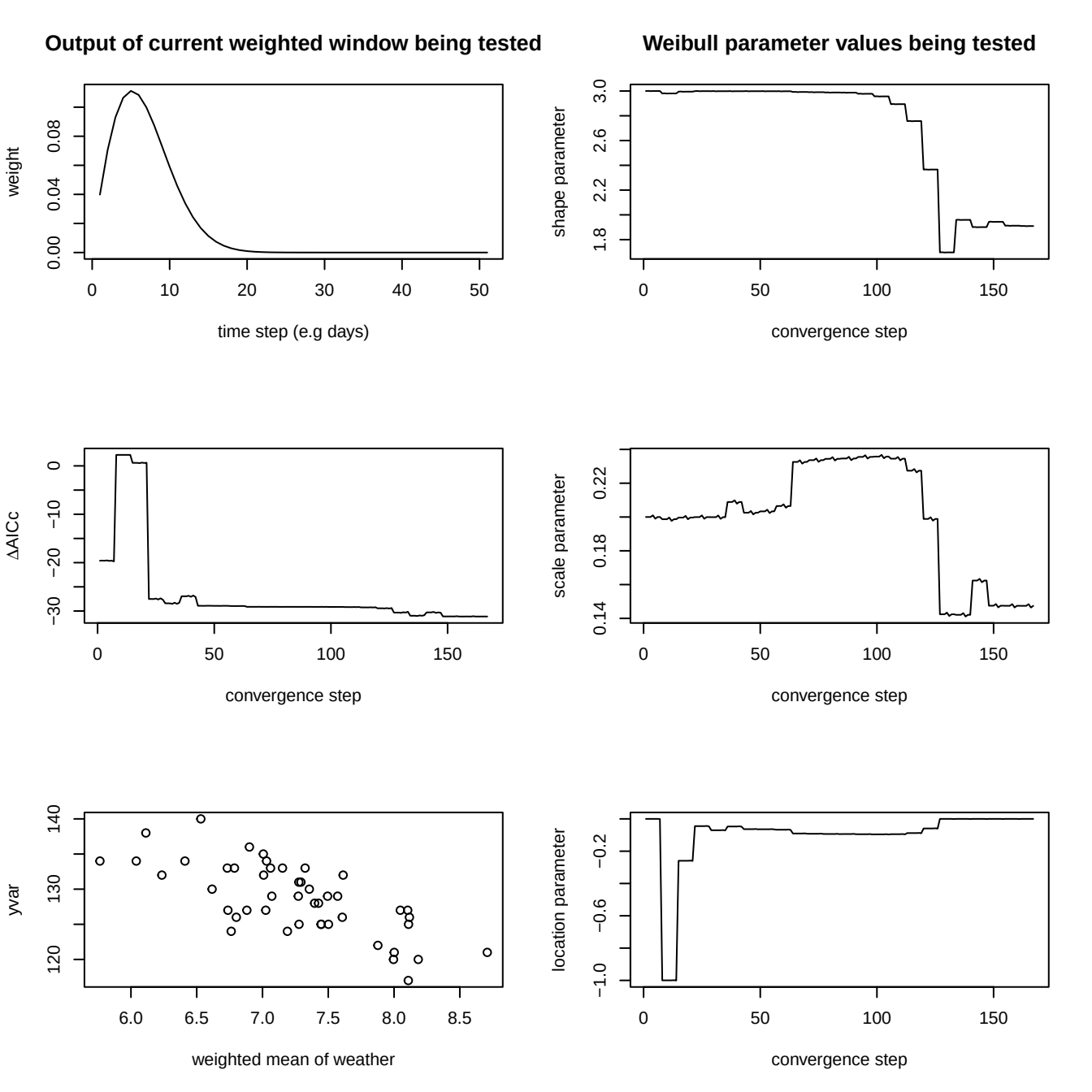
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
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convergence step
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weighted mean of weather
location parameter
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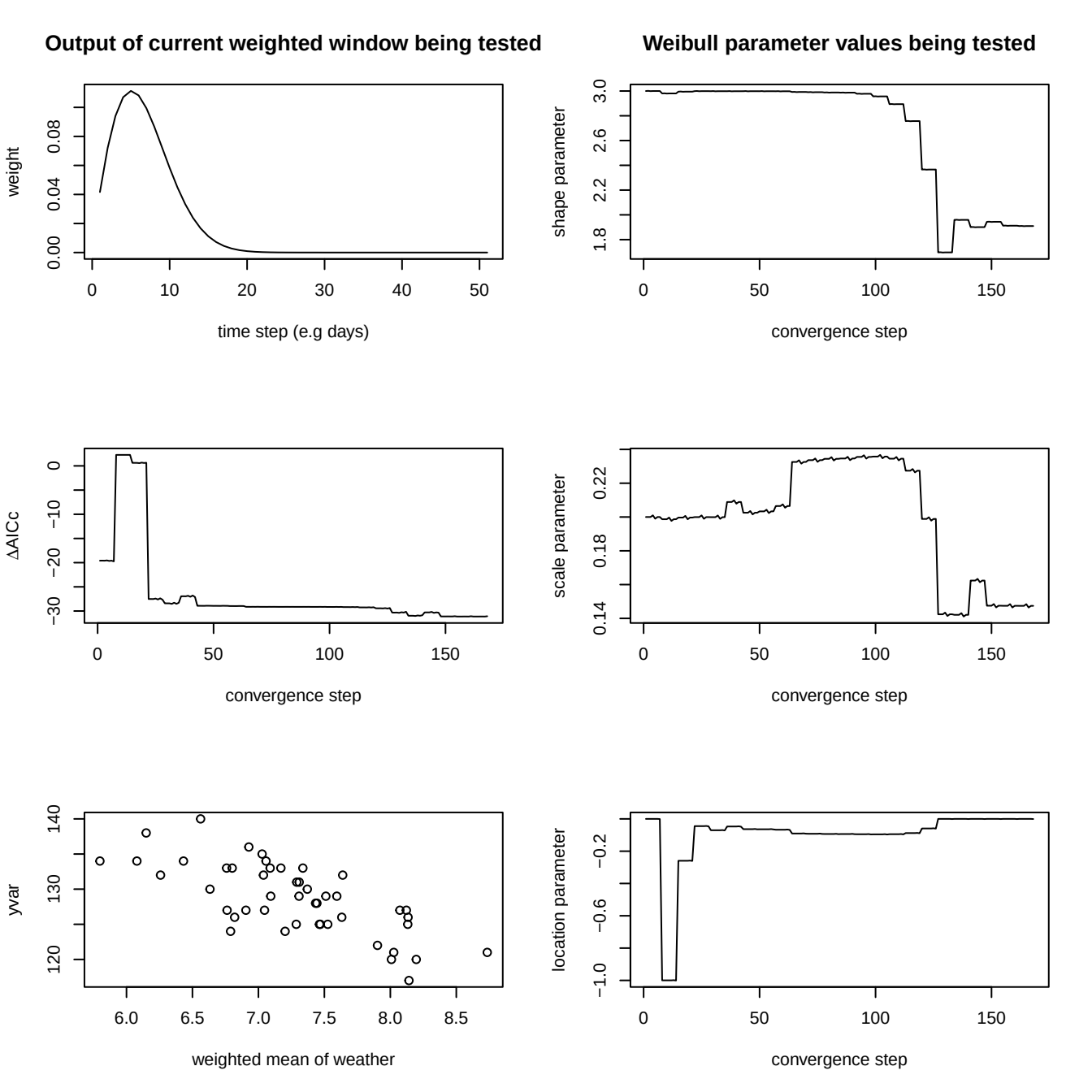
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
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convergence step
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weighted mean of weather
location parameter
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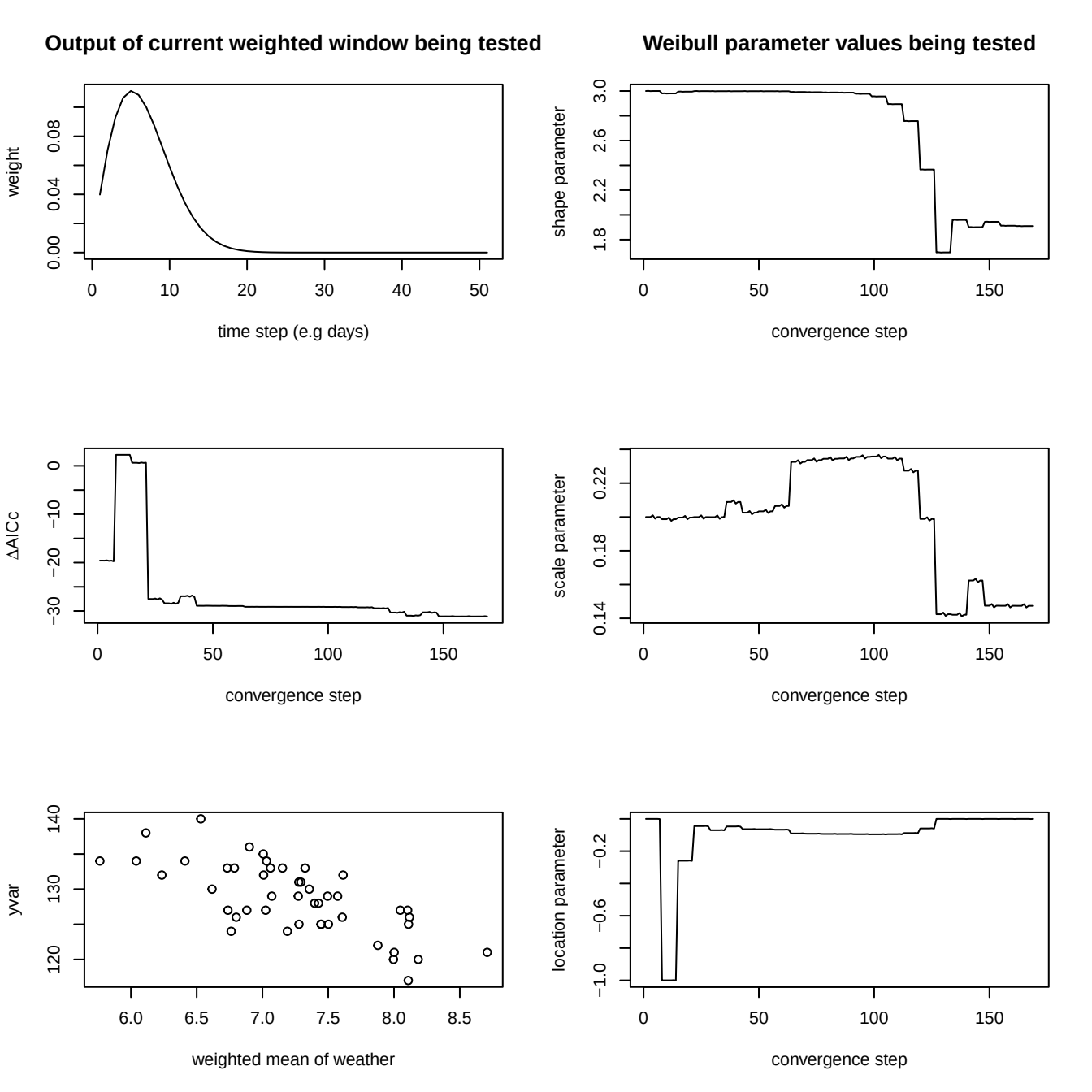
convergence step


Output of current weighted window being tested
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time step (e.g days)
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weighted mean of weather
location parameter
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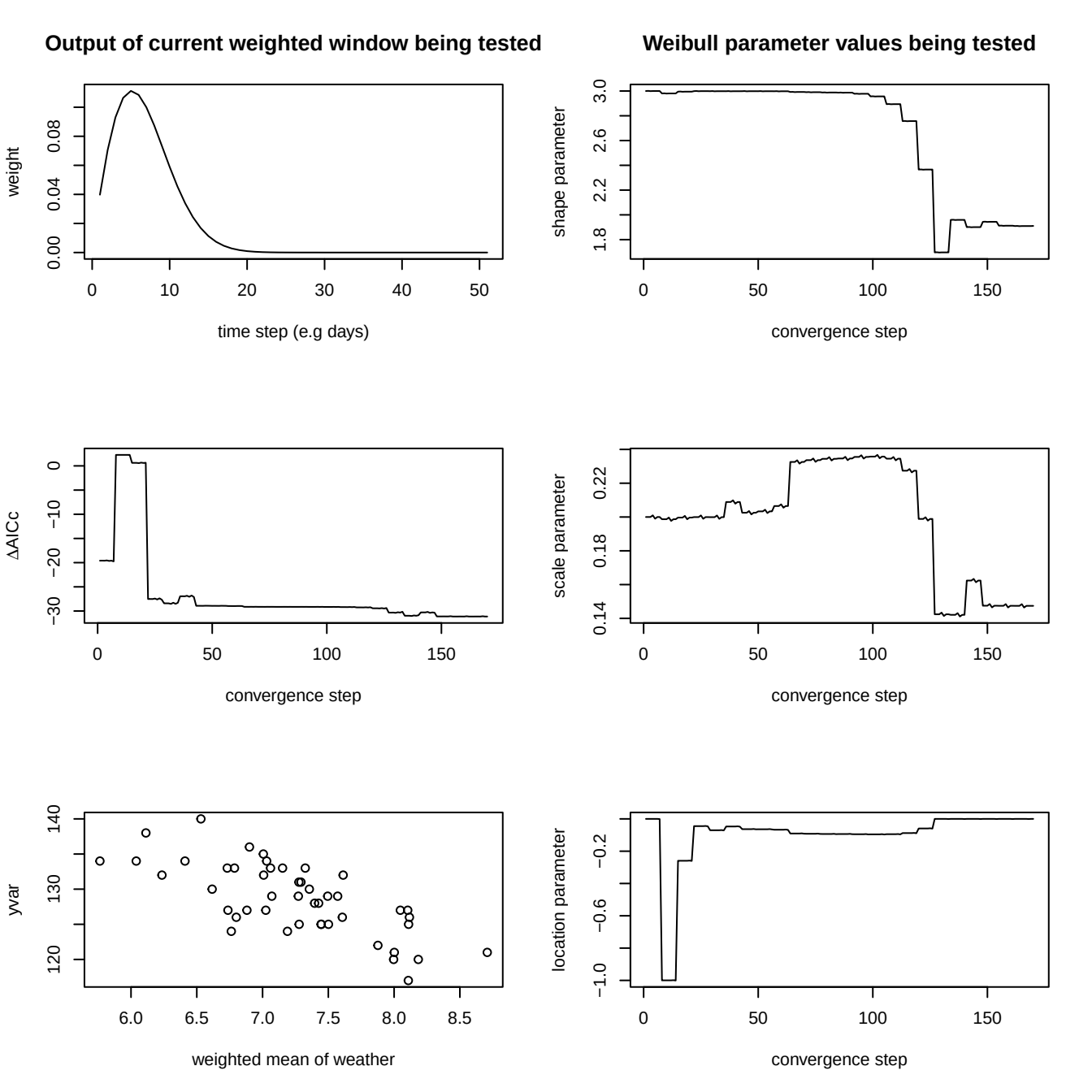
convergence step


Output of current weighted window being tested
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Weibull parameter values being tested
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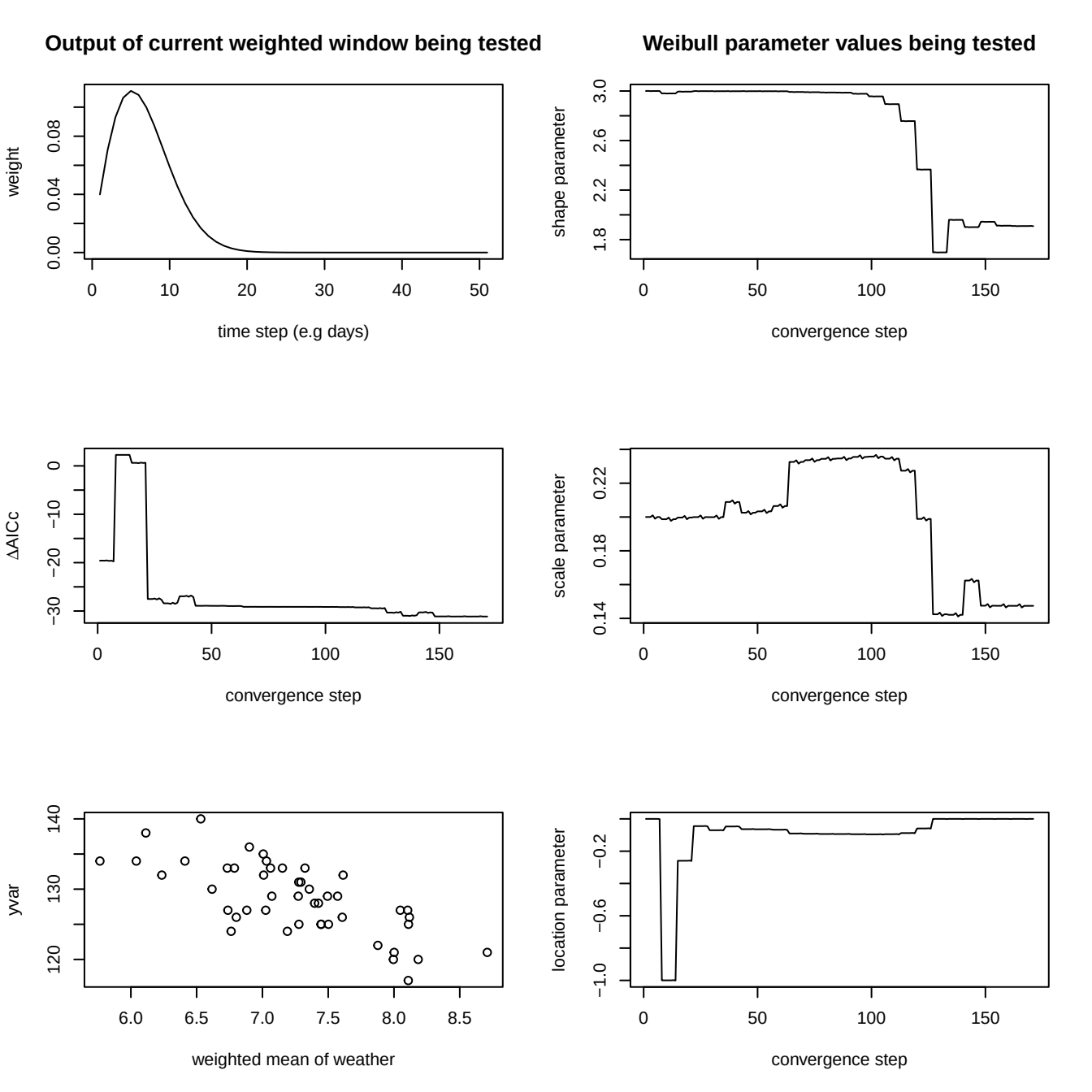
convergence step


Output of current weighted window being tested
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weighted mean of weather
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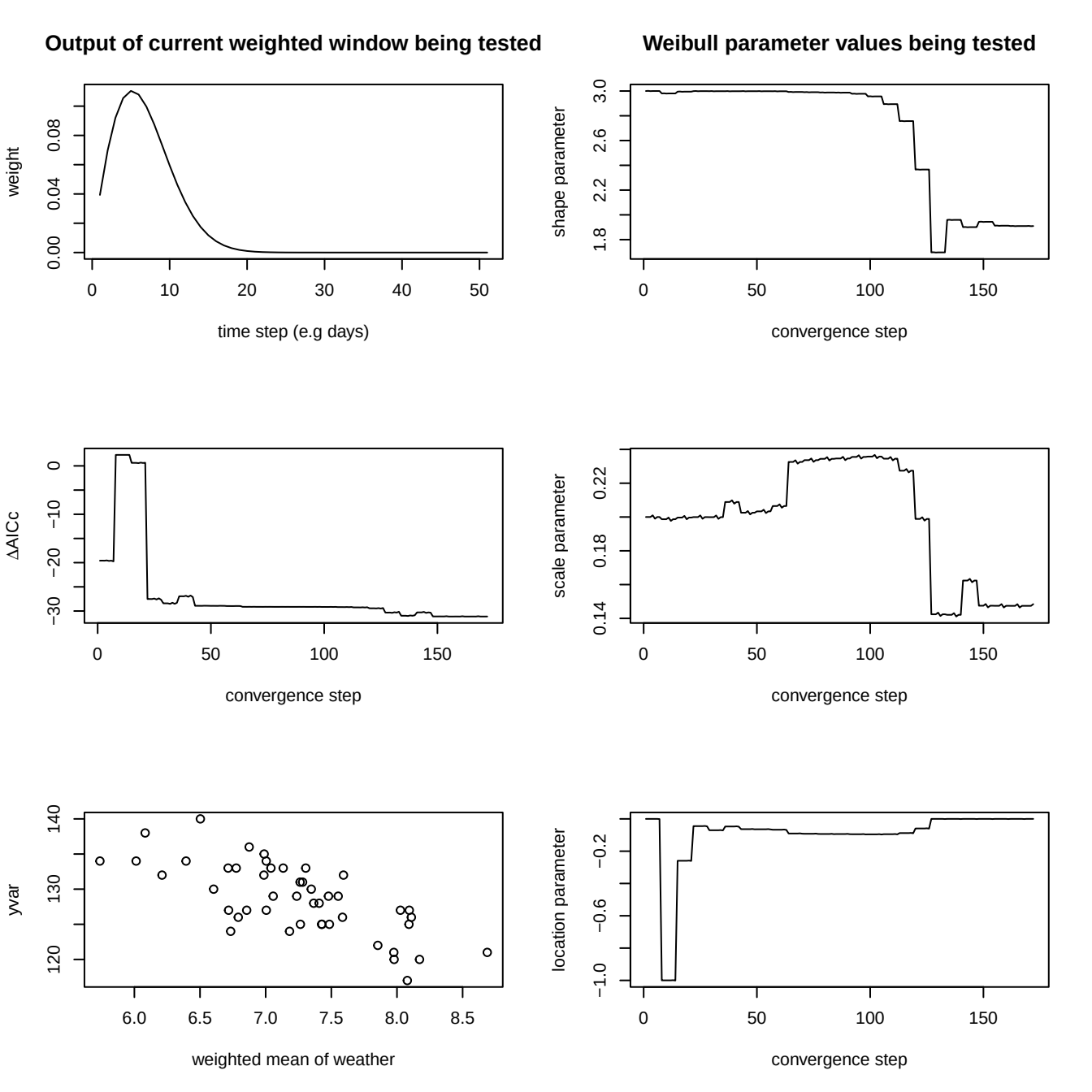
convergence step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weighted mean of weather
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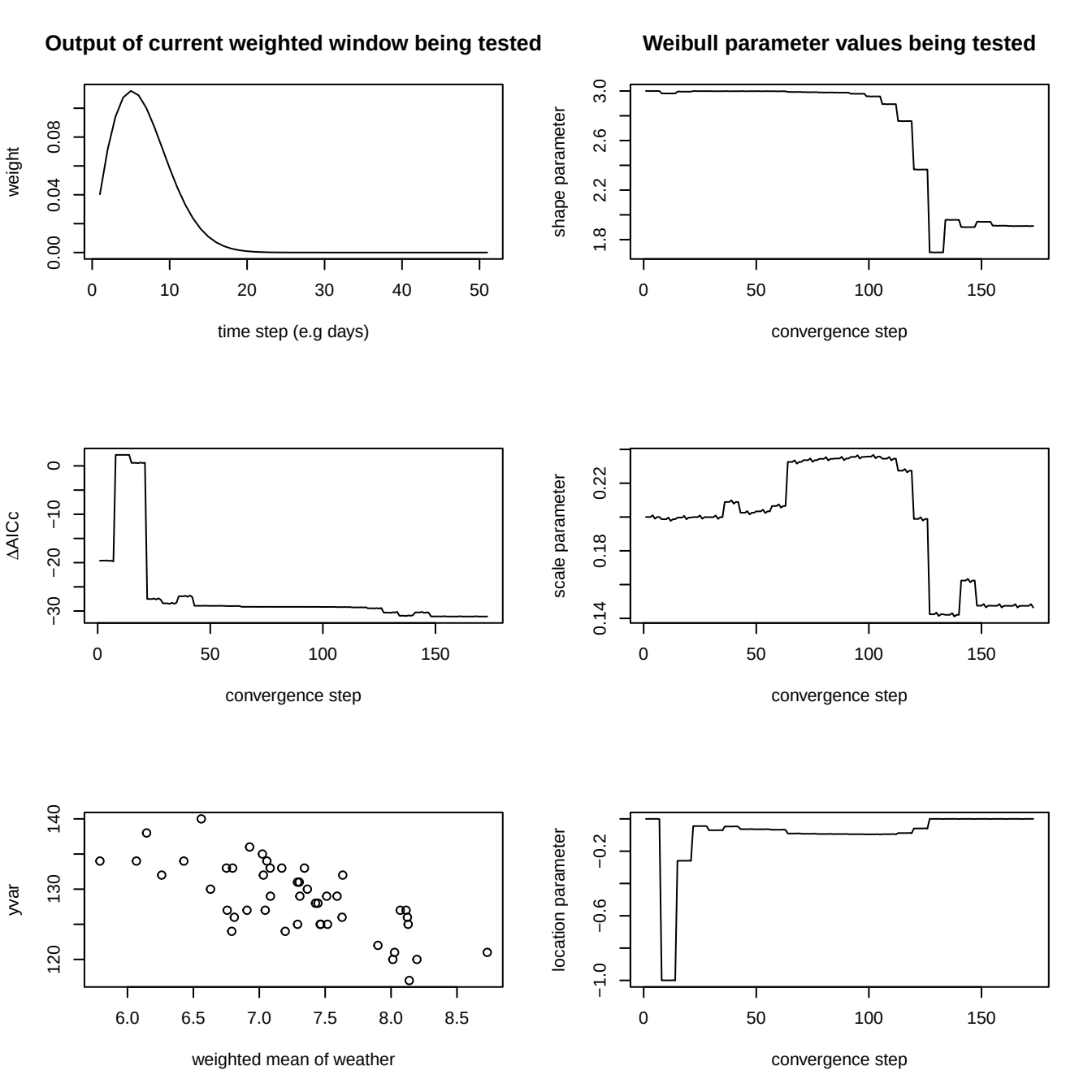
convergence step


Output of current weighted window being tested
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time step (e.g days)
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weighted mean of weather
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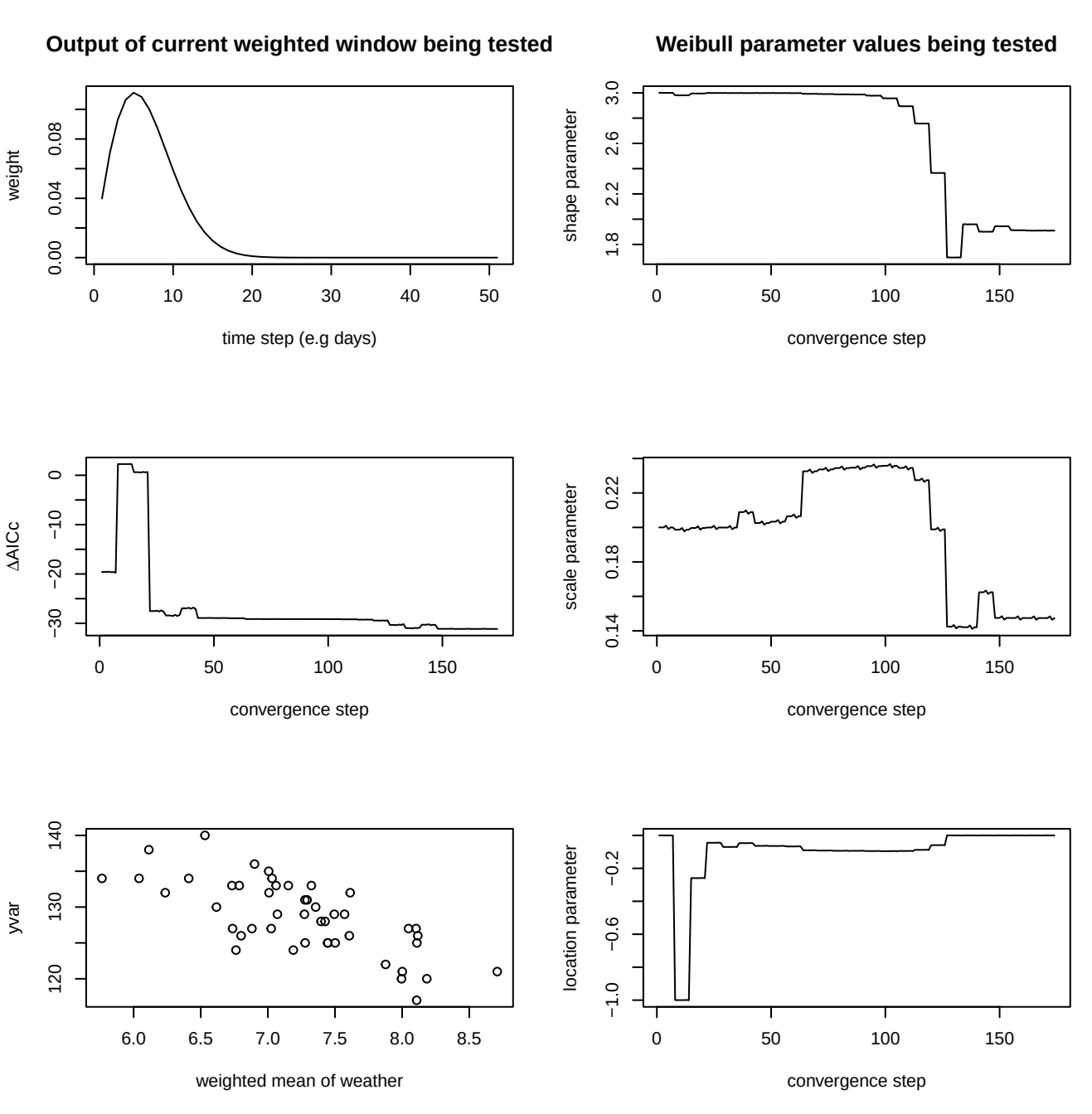
convergence step


Output of current weighted window being tested
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weighted mean of weather
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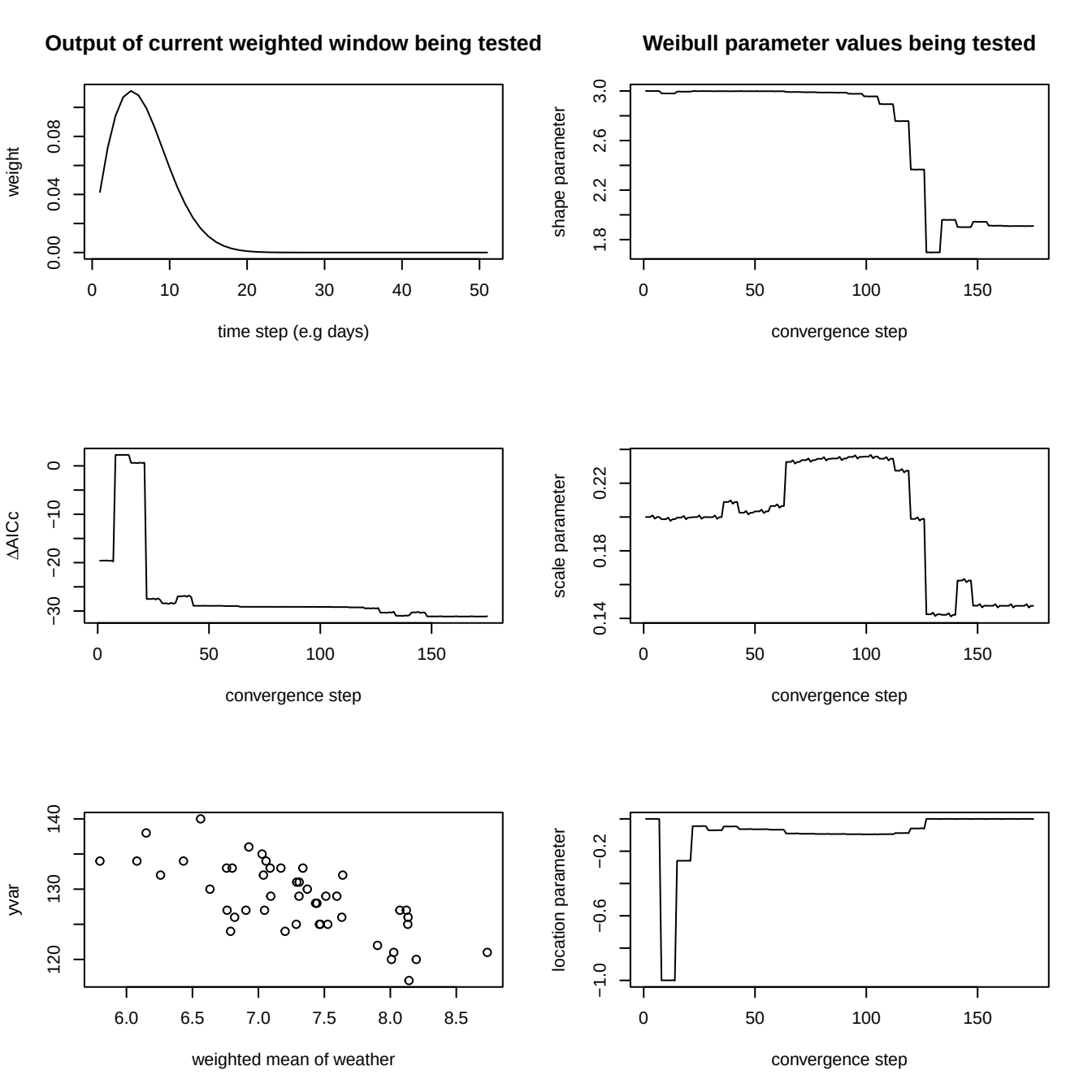
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
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convergence step
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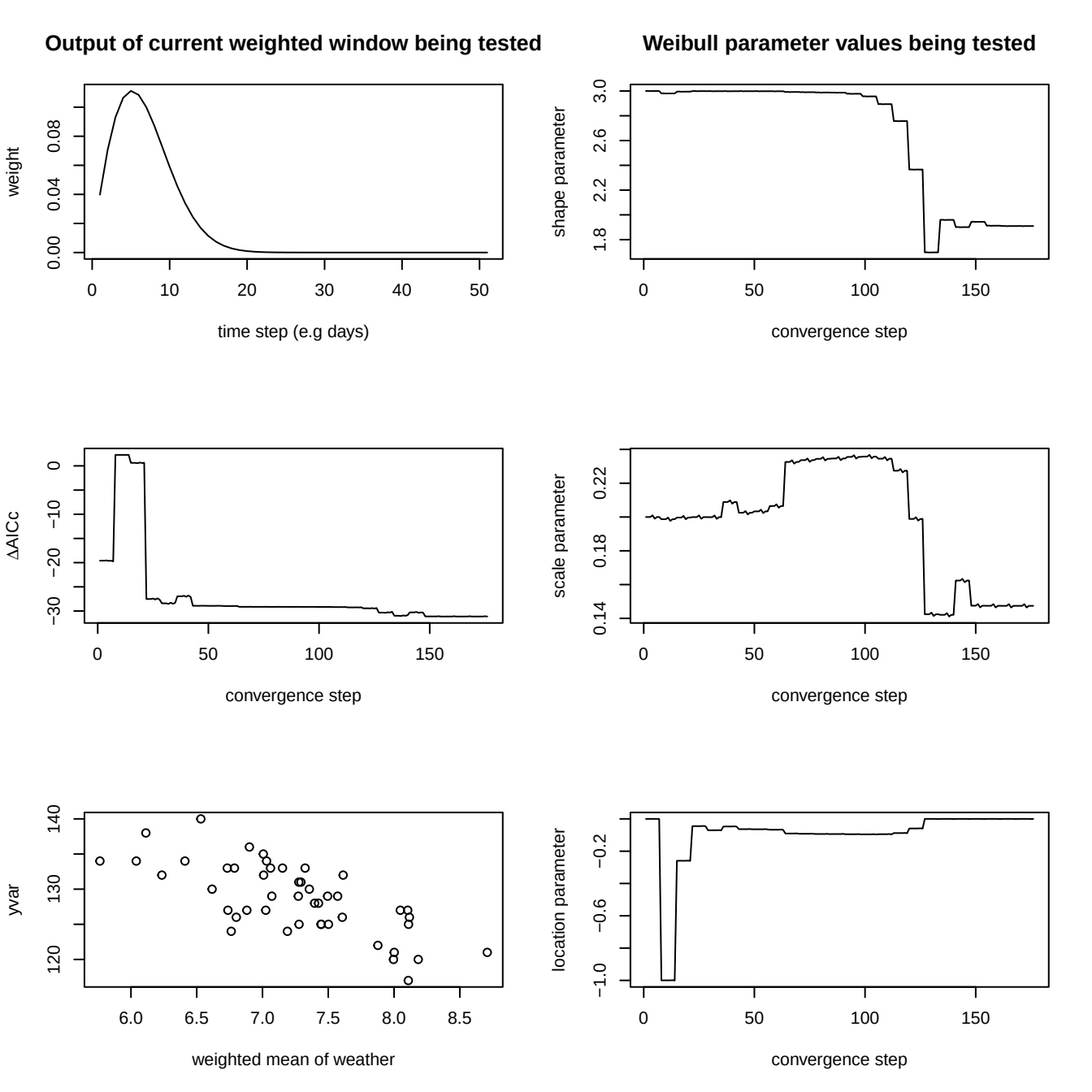
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
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convergence step
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weighted mean of weather
location parameter
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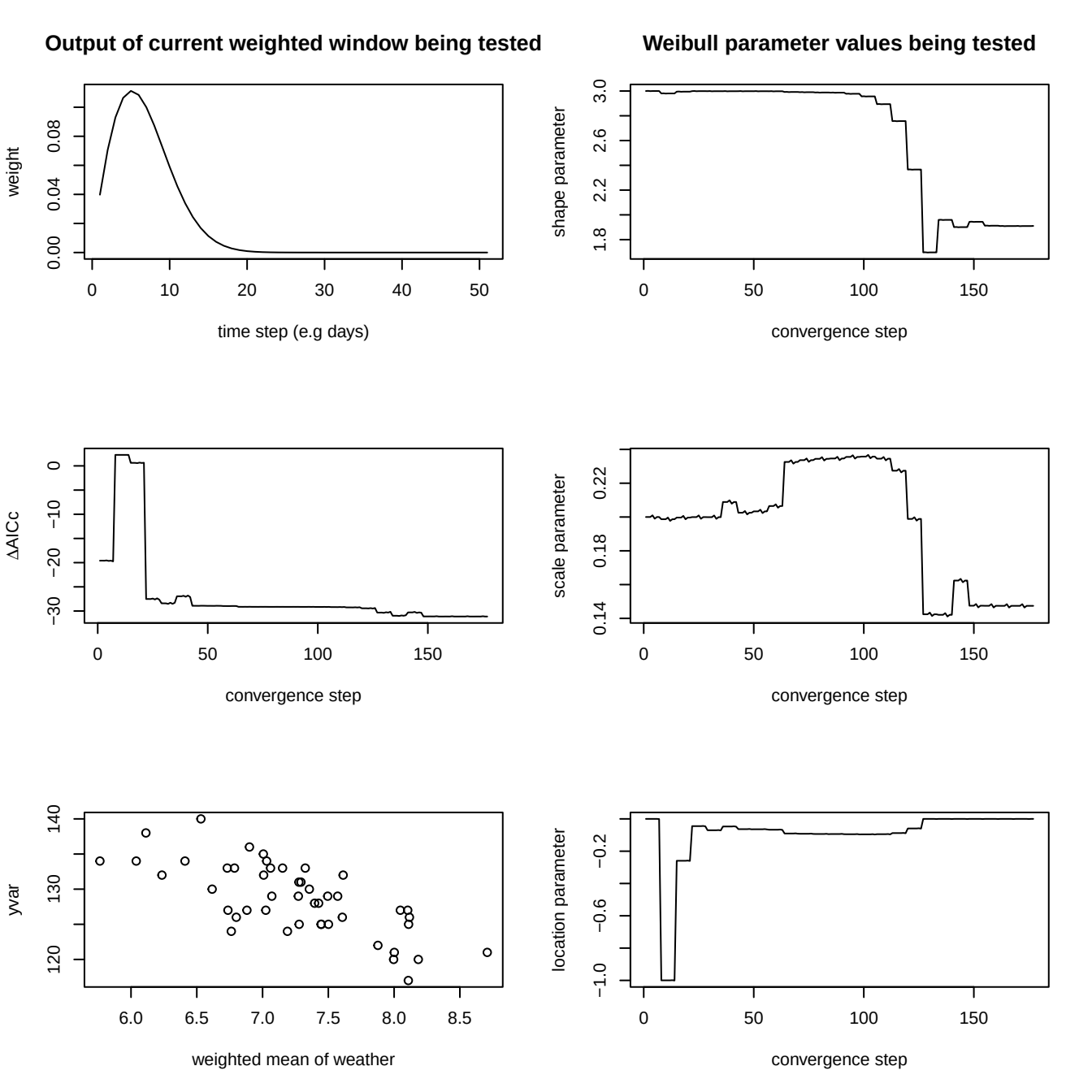
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
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convergence step
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weighted mean of weather
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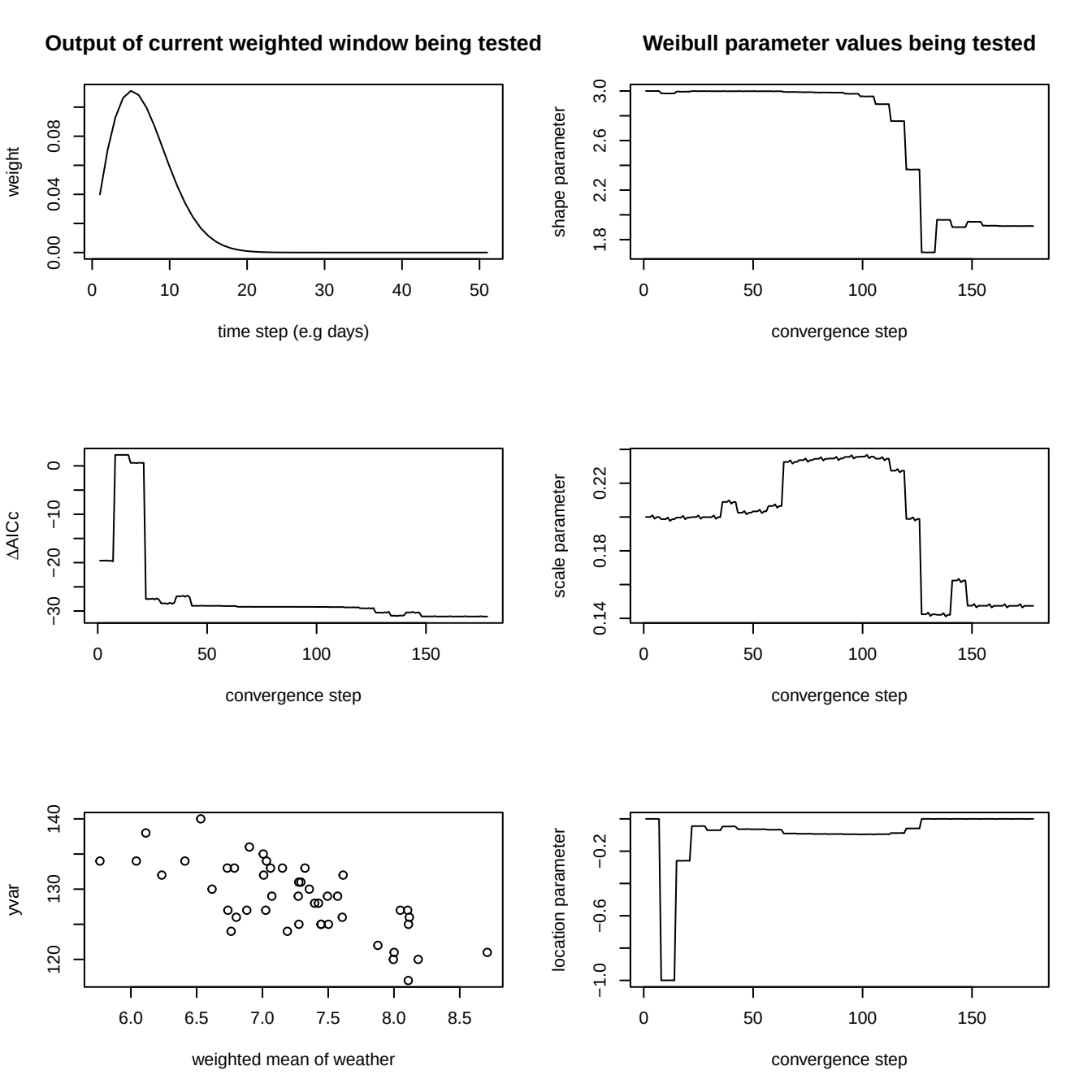
convergence step


Output of current weighted window being tested
Weibull parameter values being tested
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time step (e.g days)
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convergence step
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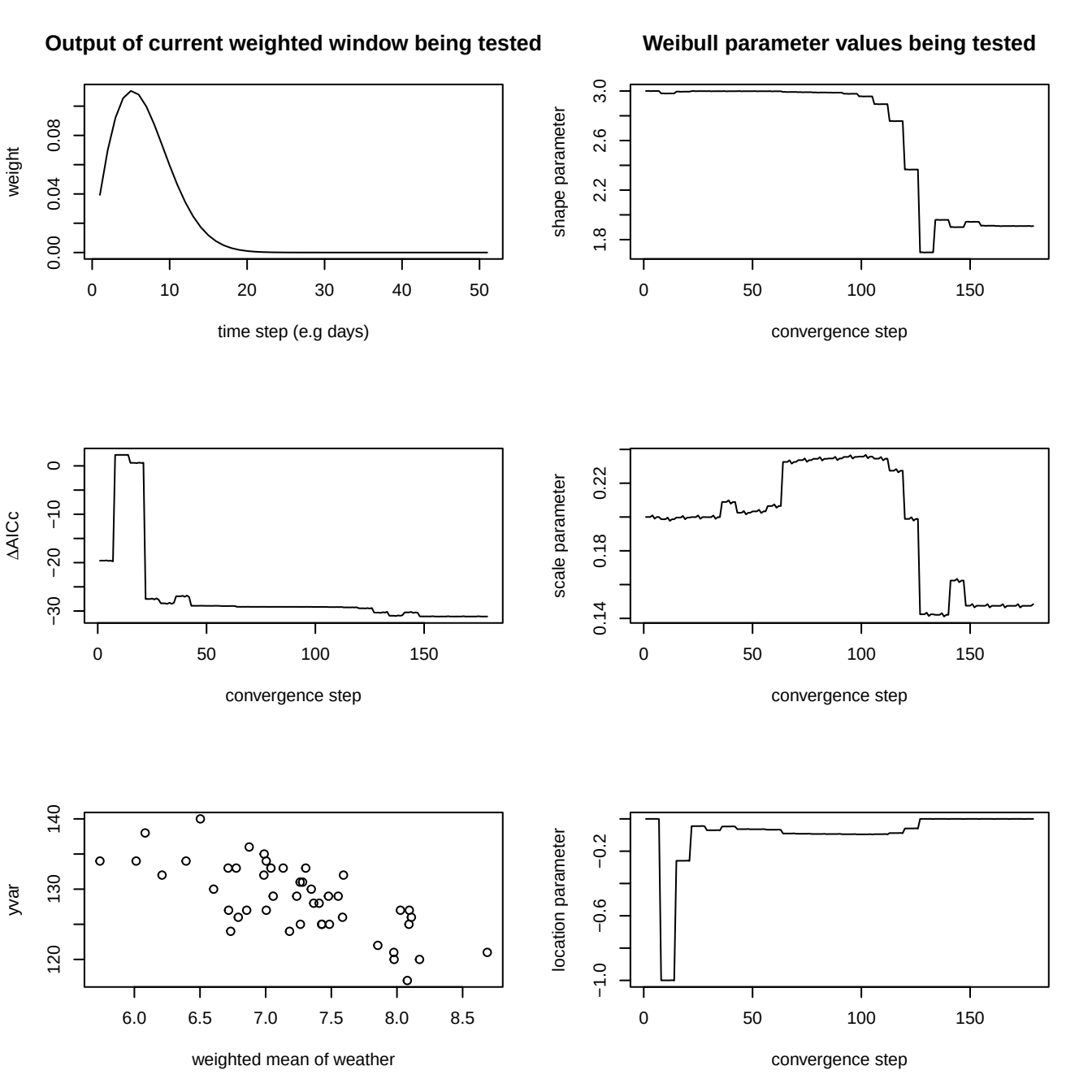
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
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convergence step
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weighted mean of weather
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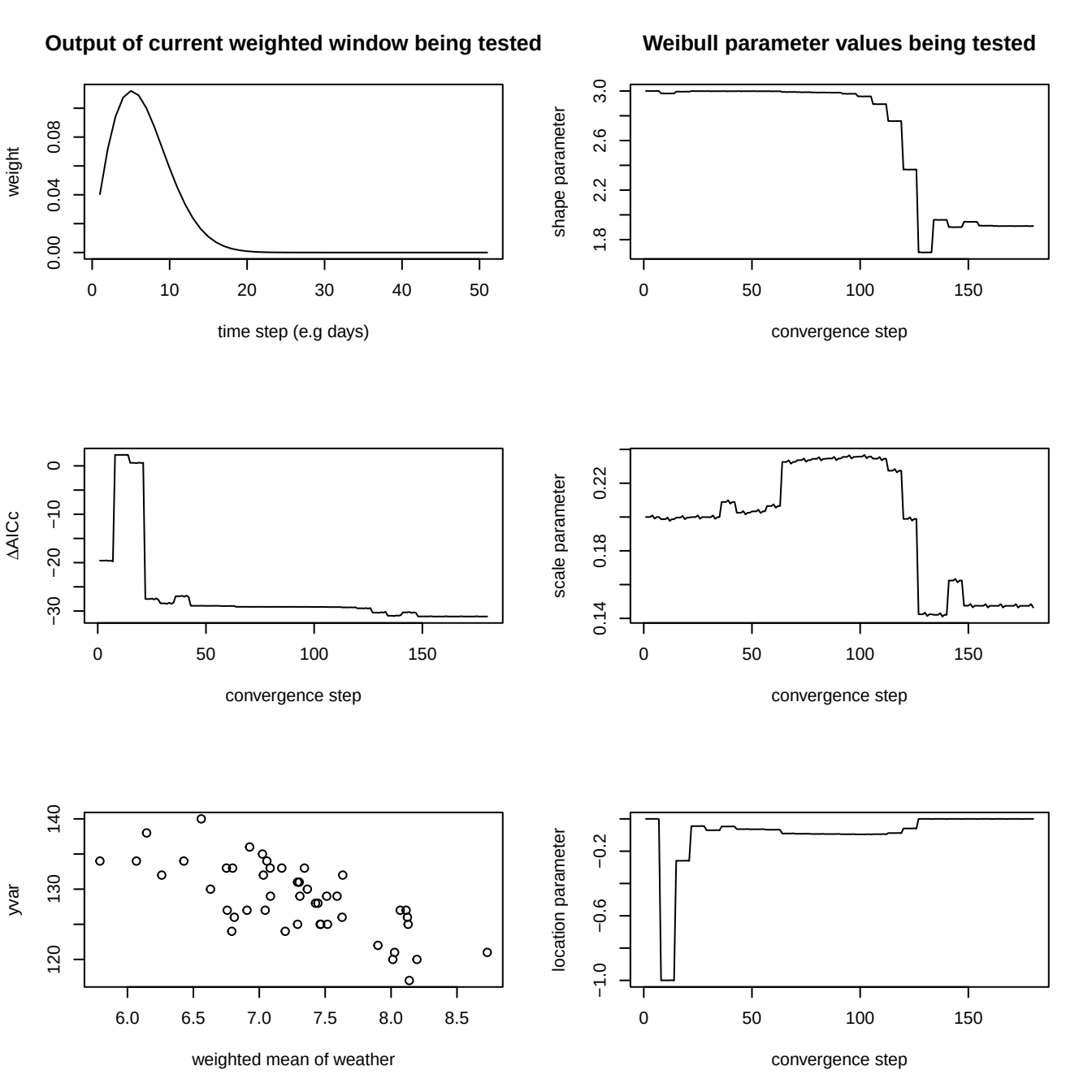
convergence step


Output of current weighted window being tested
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time step (e.g days)
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weighted mean of weather
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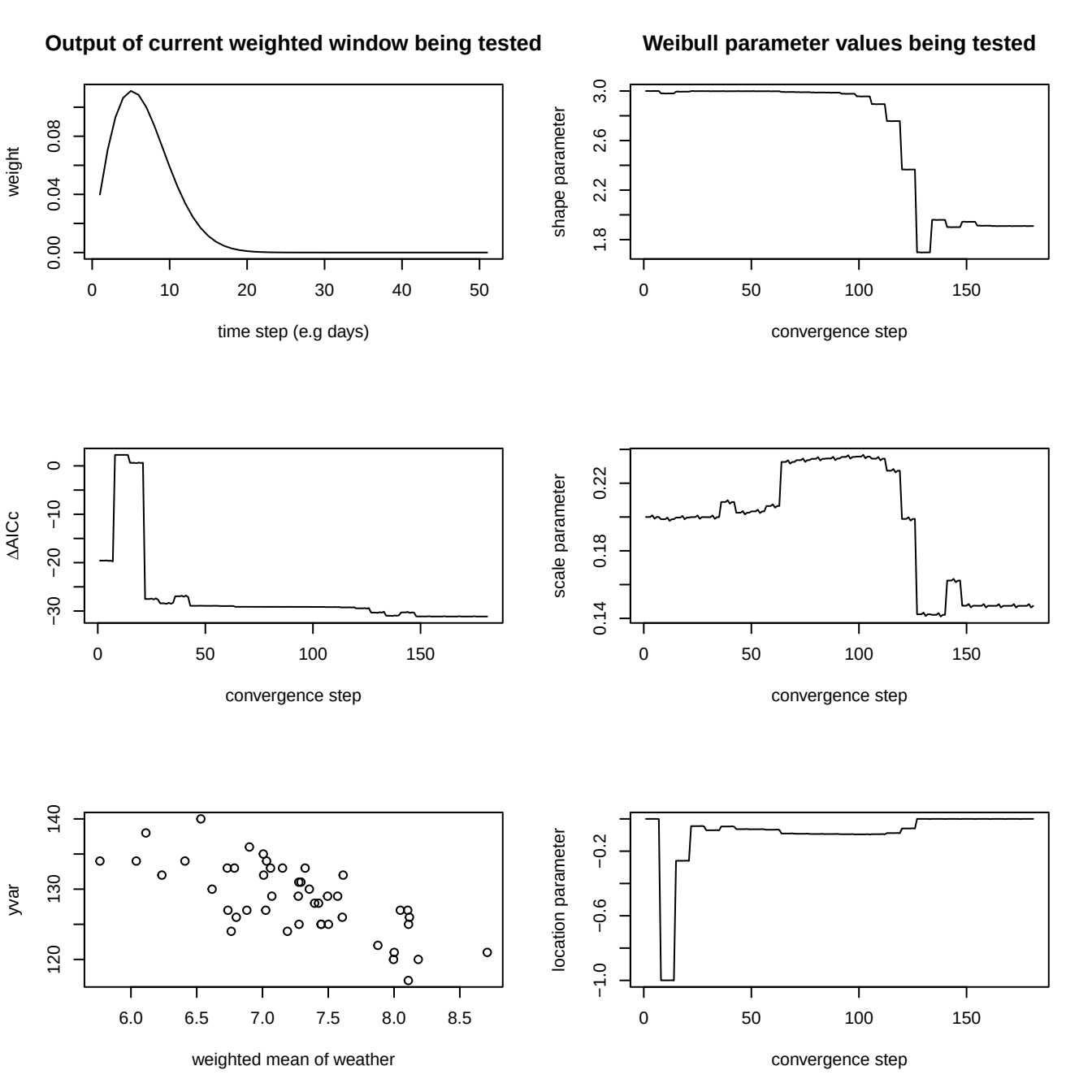
convergence step


Output of current weighted window being tested
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time step (e.g days)
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convergence step
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weighted mean of weather
location parameter
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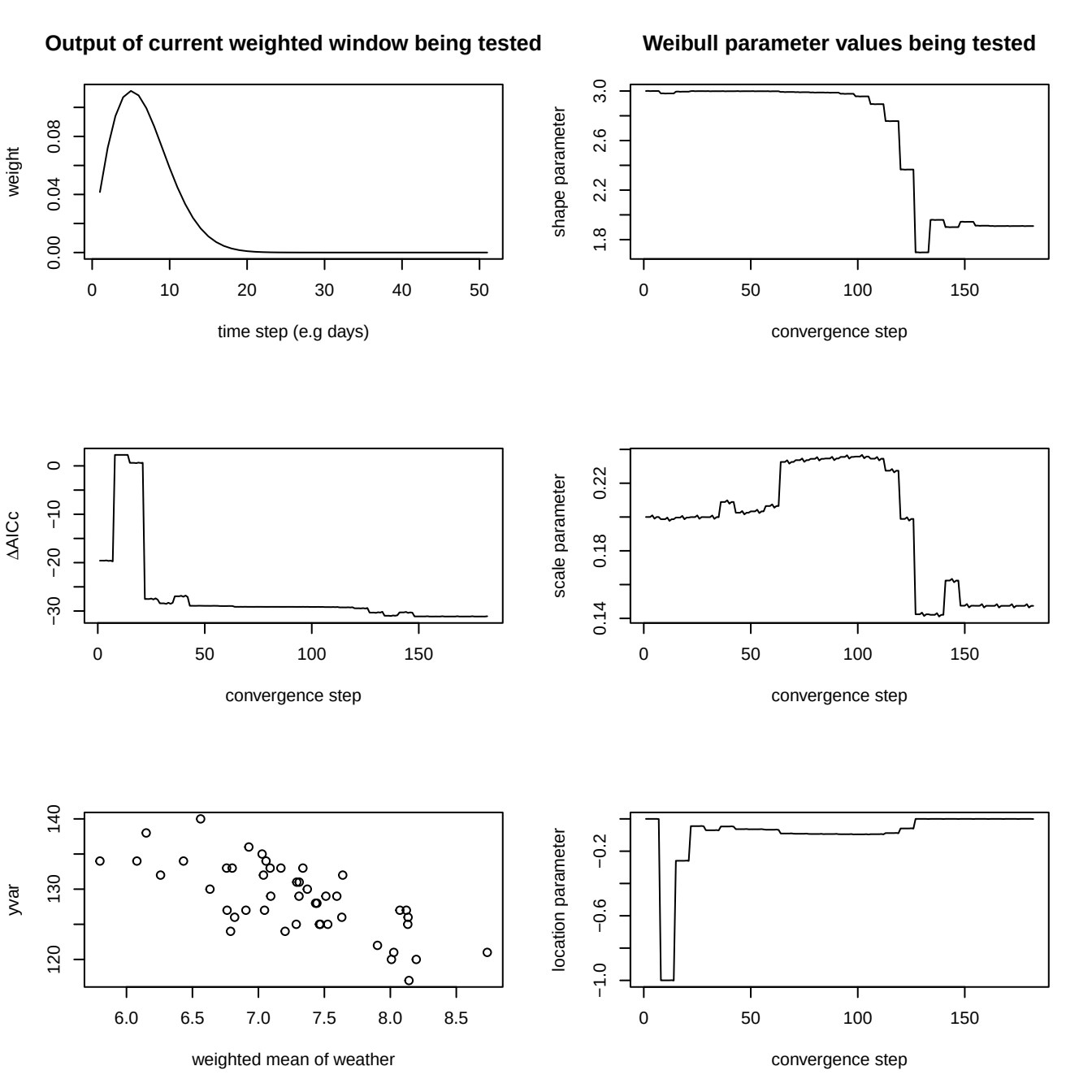
convergence step


Output of current weighted window being tested
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time step (e.g days)
Weibull parameter values being tested
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convergence step
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weighted mean of weather
location parameter
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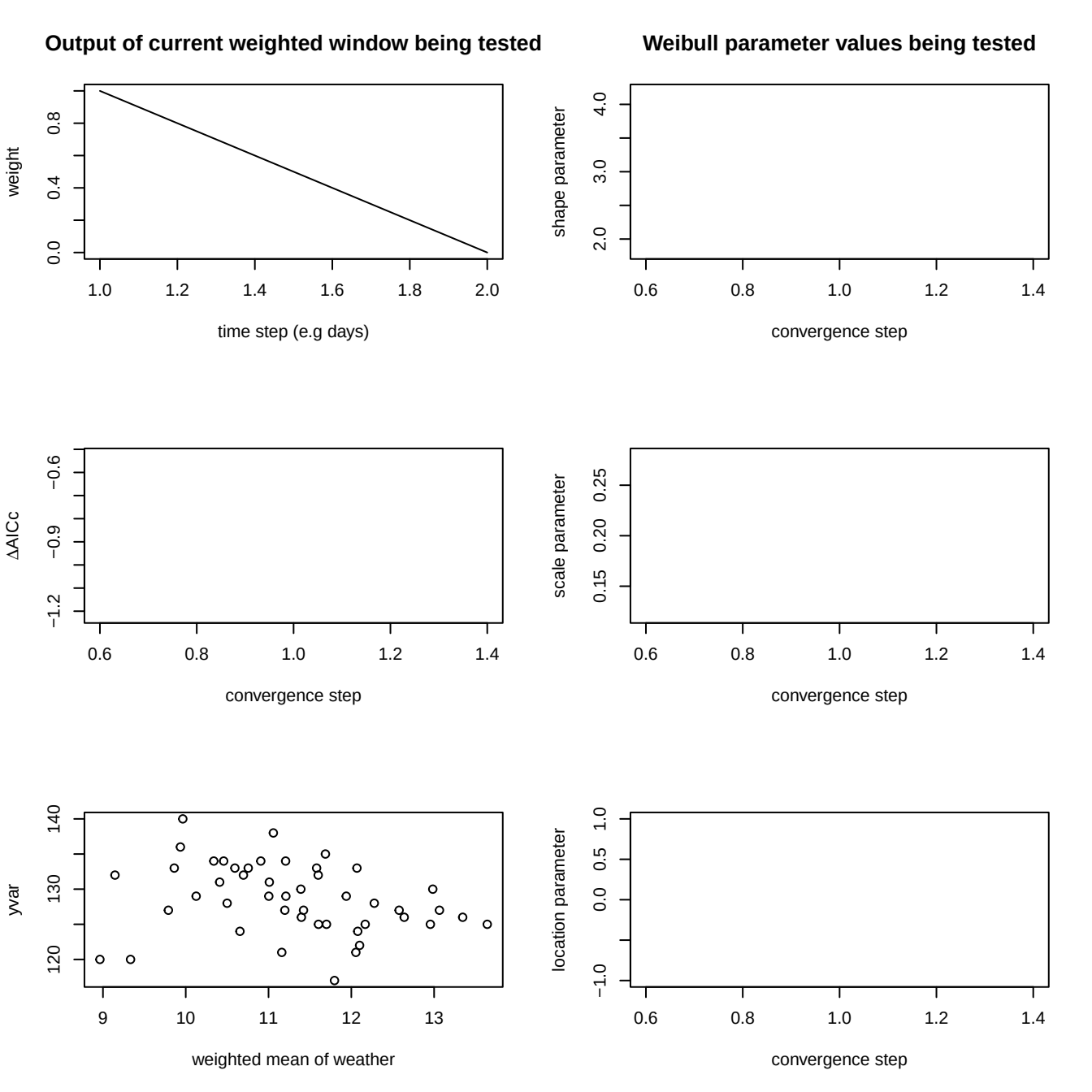
convergence step


Output of current weighted window being tested
weight
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1.4
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2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
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1.0
1.2
1.4
convergence step
ΔAICc
−1.2
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convergence step
scale parameter
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convergence step
yvar
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weighted mean of weather
location parameter
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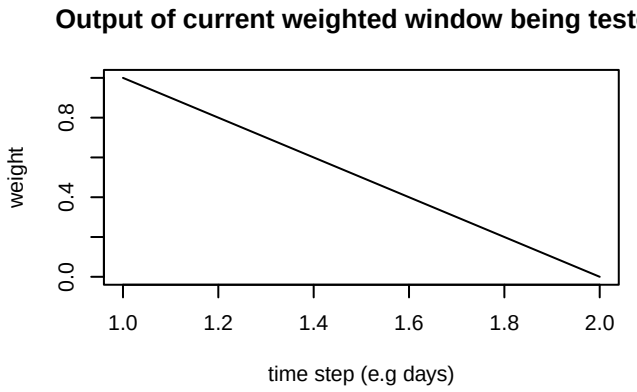
1.0
convergence step


Output of current weighted window being tested
weight
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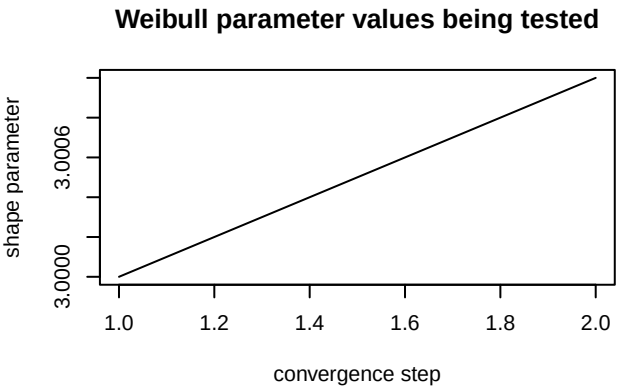
1.4
1.6
1.8
2.0
time step (e.g days)


Weibull parameter values being tested
shape parameter
3.0000
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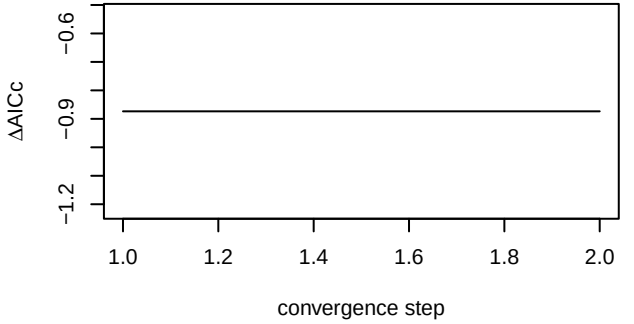
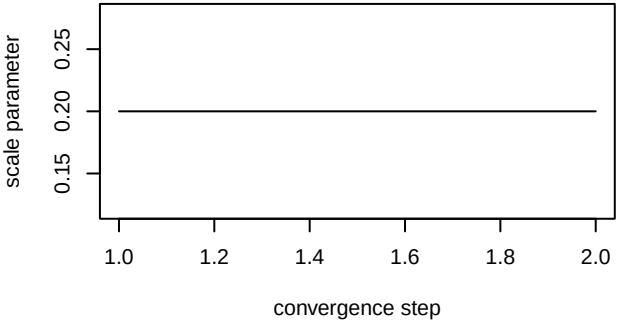
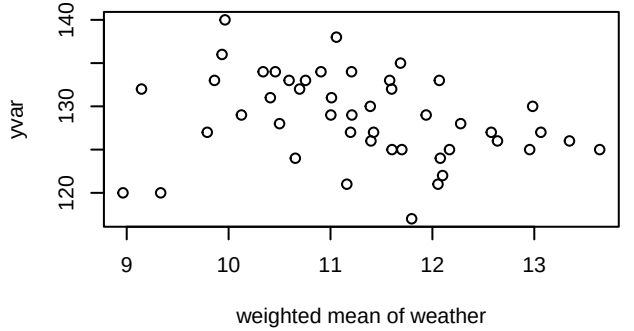
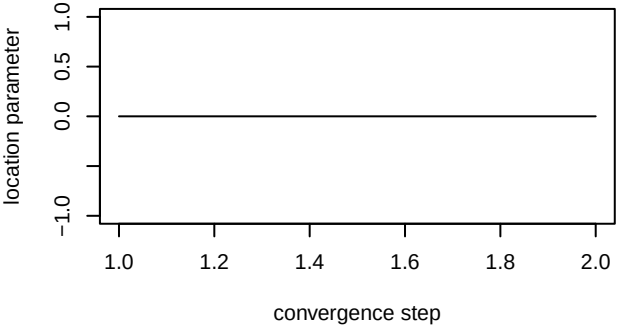
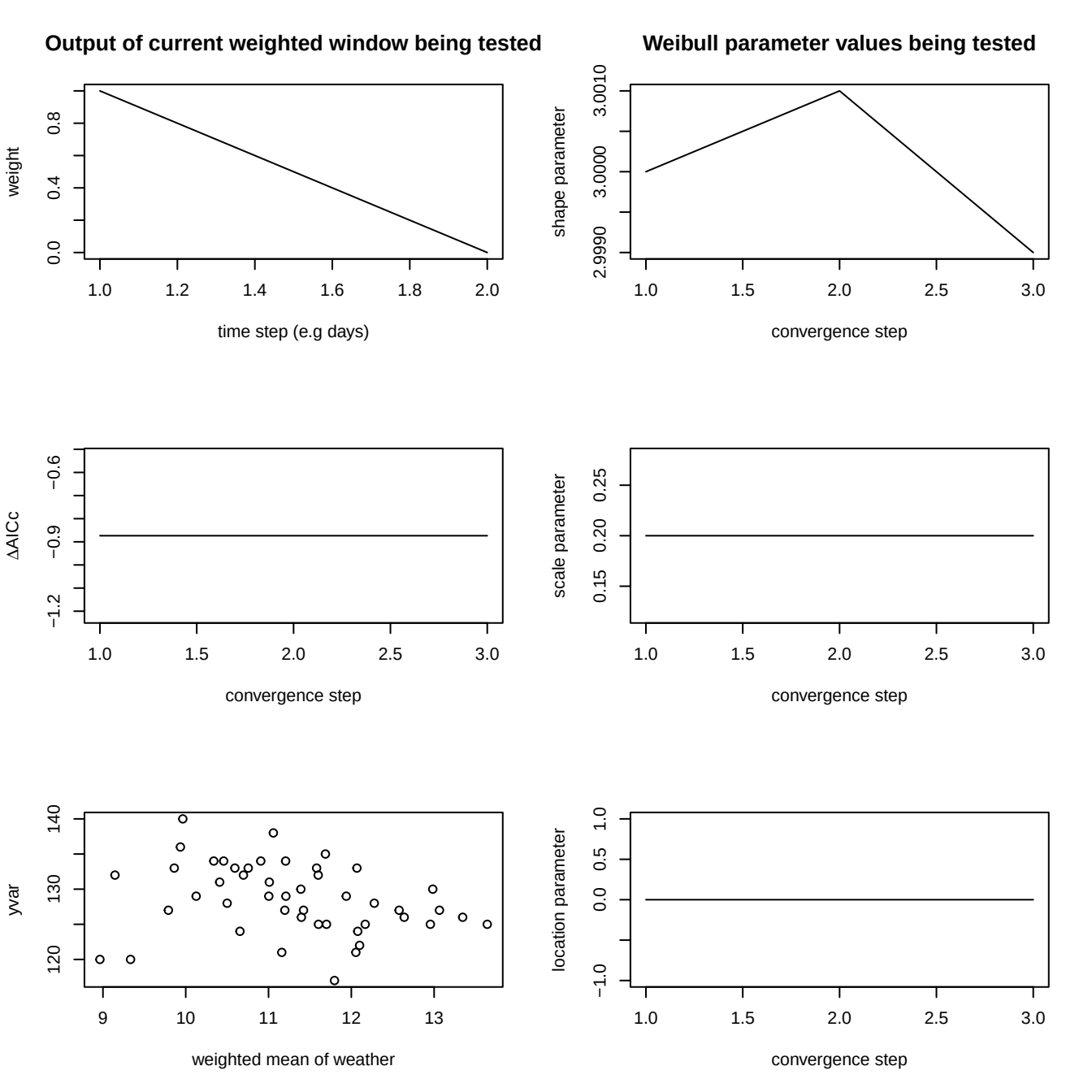
1.8
2.0
convergence step

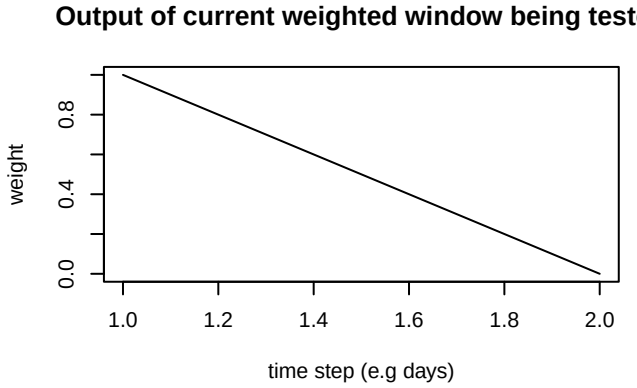

ΔAICc
−1.2
−0.9
−0.6
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

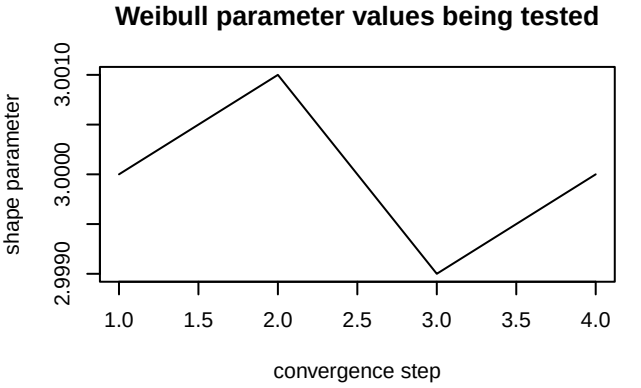

scale parameter
0.15
0.20
0.25
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

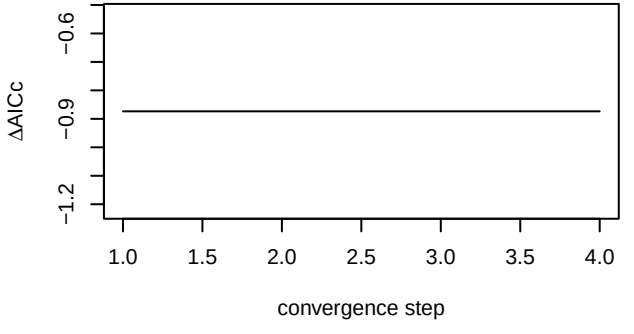

yvar
120
130
140
9
10
11
12
13
weighted mean of weather

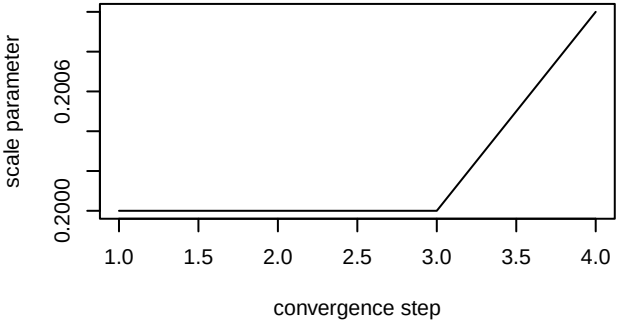

location parameter
−1.0
0.0
0.5
1.0
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

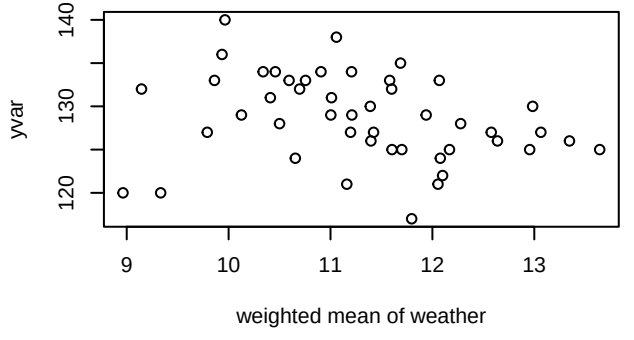

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
convergence step
ΔAICc
−1.2
−0.9
−0.6
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
9
10
11
12
13
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

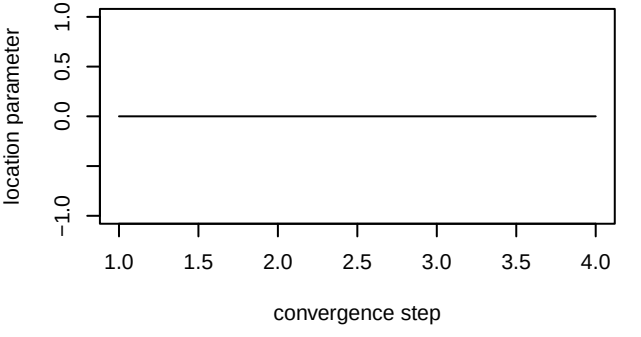

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

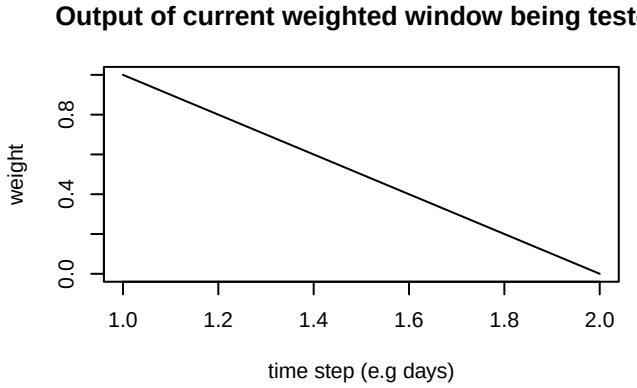

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

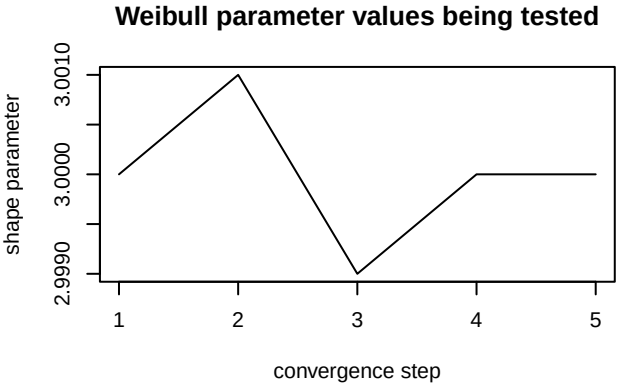

ΔAICc
−1.2
−0.9
−0.6
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

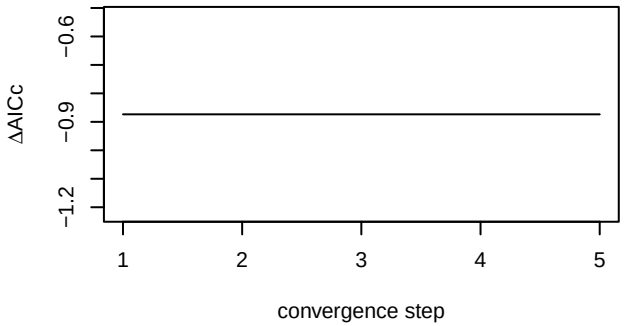

scale parameter
0.2000
0.2006
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

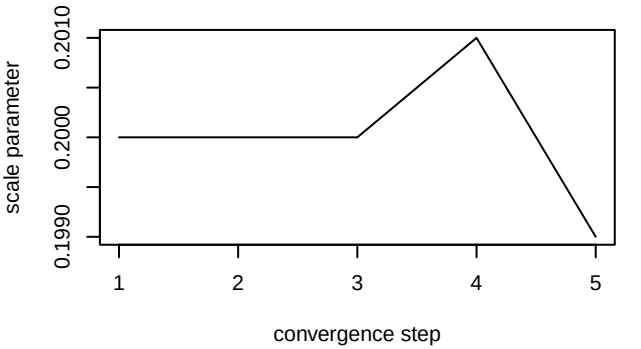

yvar
120
130
140
9
10
11
12
13
weighted mean of weather

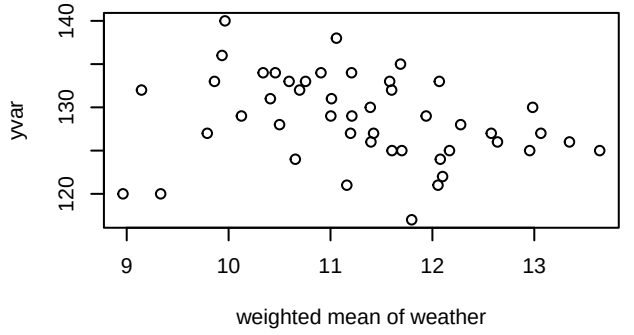

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

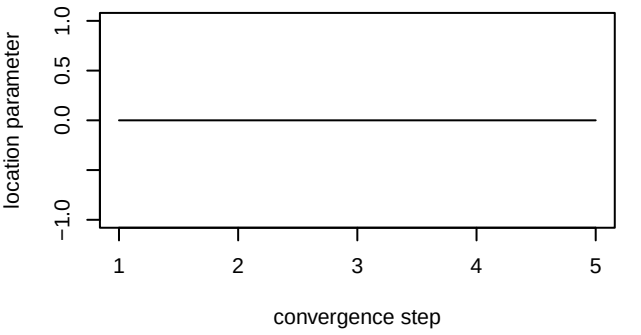

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

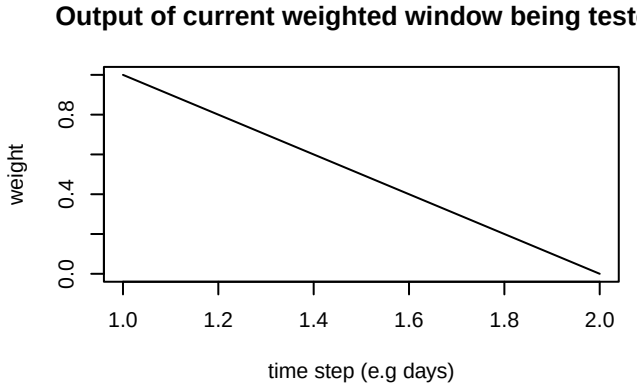

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
convergence step

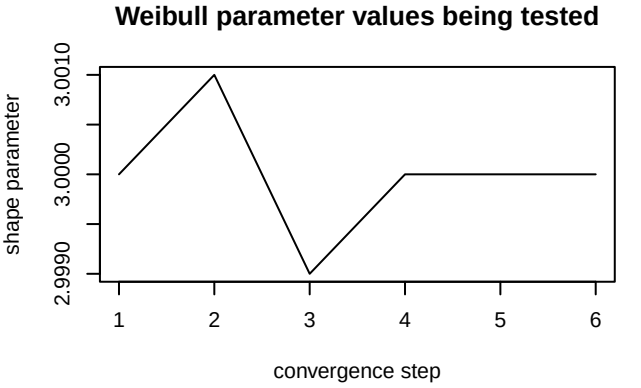

ΔAICc
−1.2
−0.9
−0.6
1
2
3
4
5
convergence step

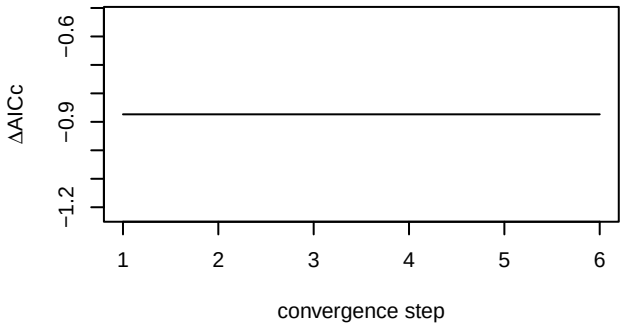

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
convergence step

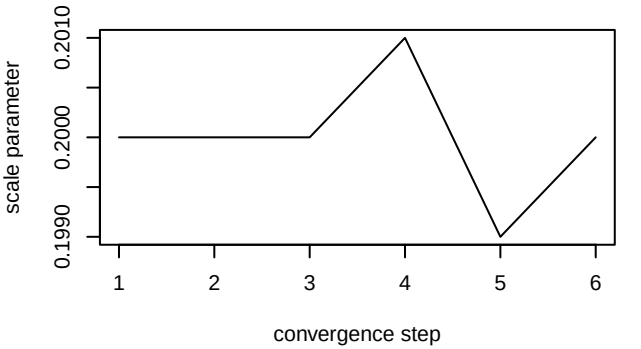

yvar
120
130
140
9
10
11
12
13
weighted mean of weather

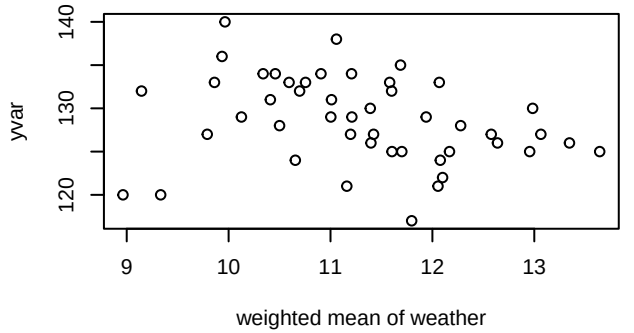

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

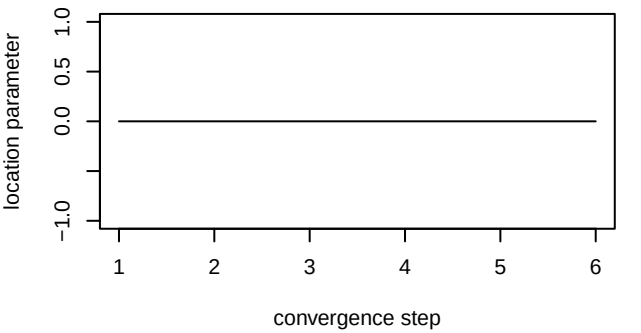

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

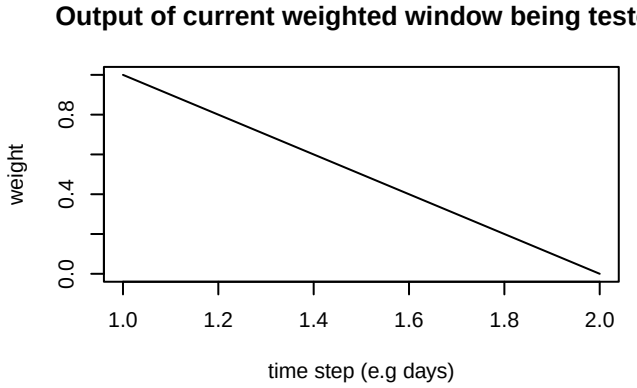

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
convergence step

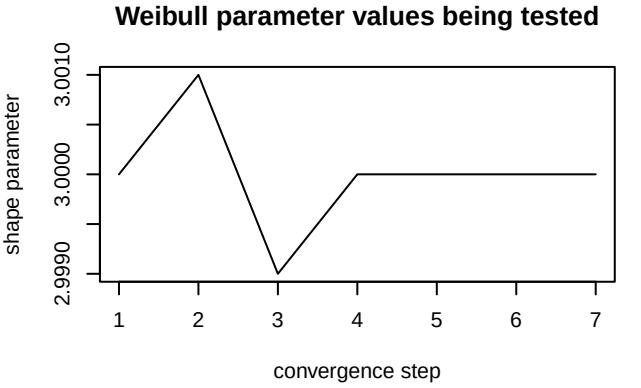

ΔAICc
−1.2
−0.9
−0.6
1
2
3
4
5
6
convergence step

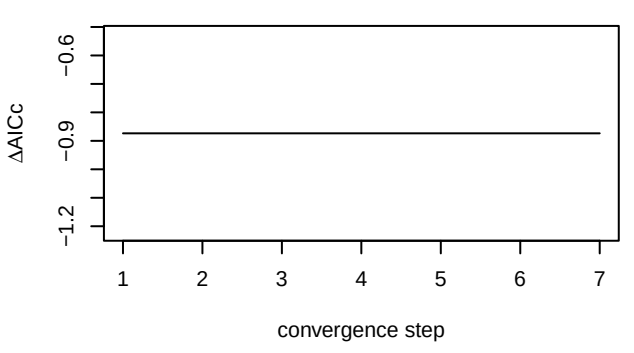

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
convergence step

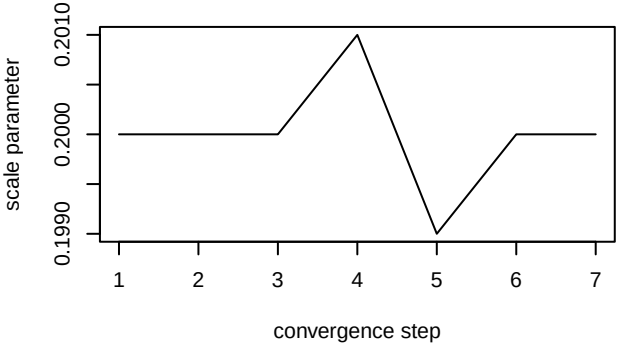

yvar
120
130
140
9
10
11
12
13
weighted mean of weather

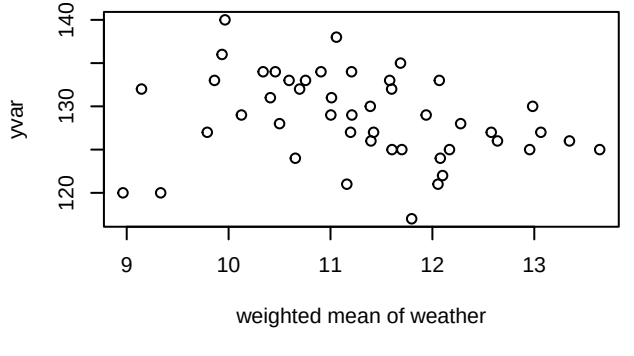

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
6
convergence step

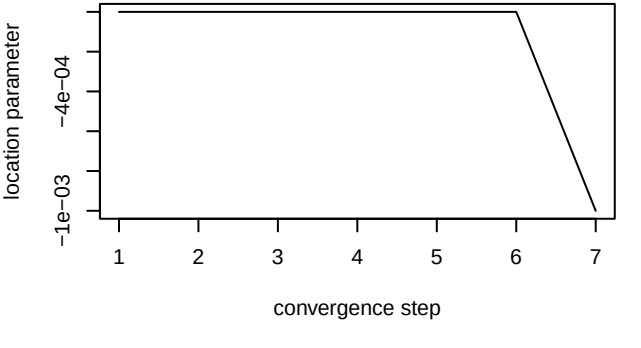

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

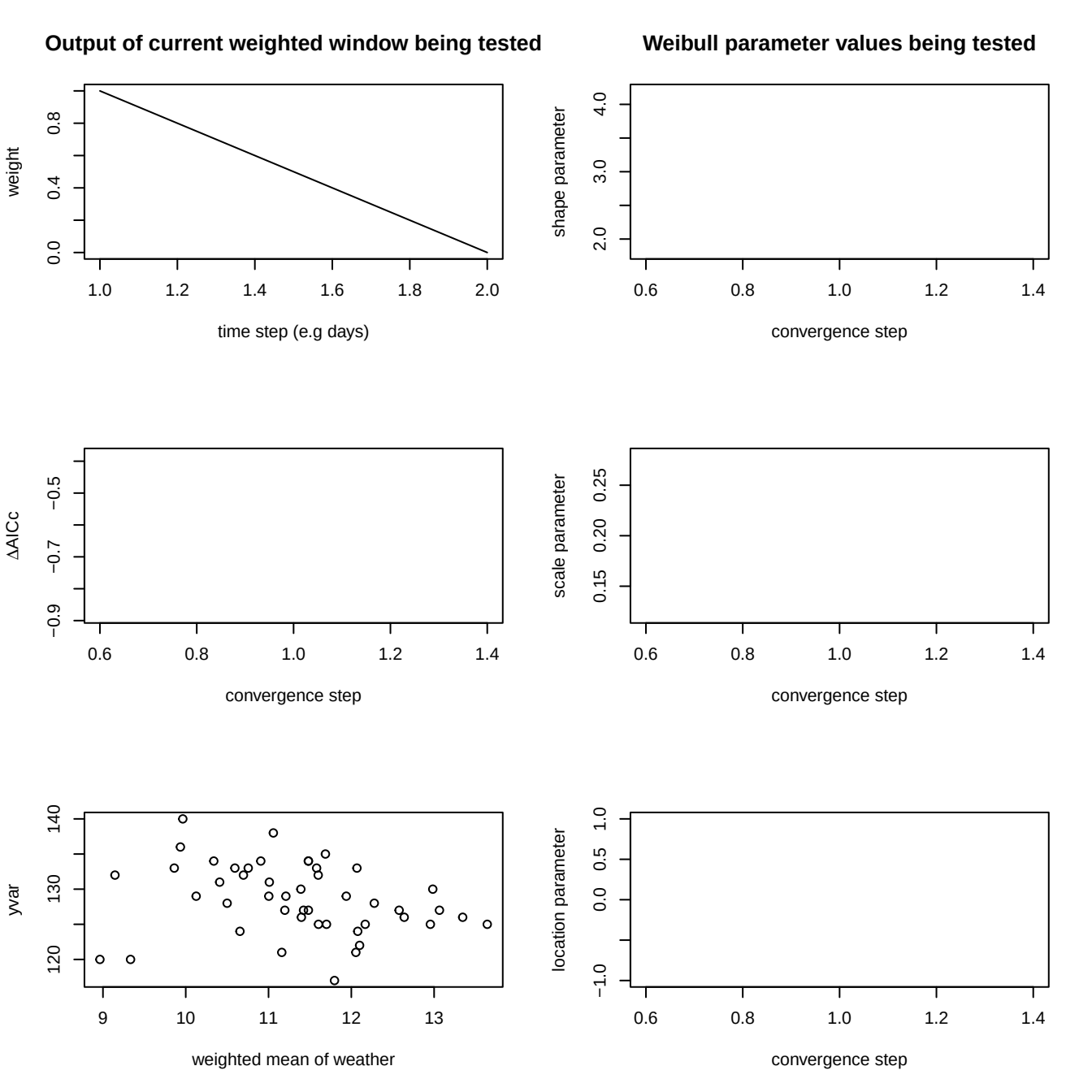

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
7
convergence step

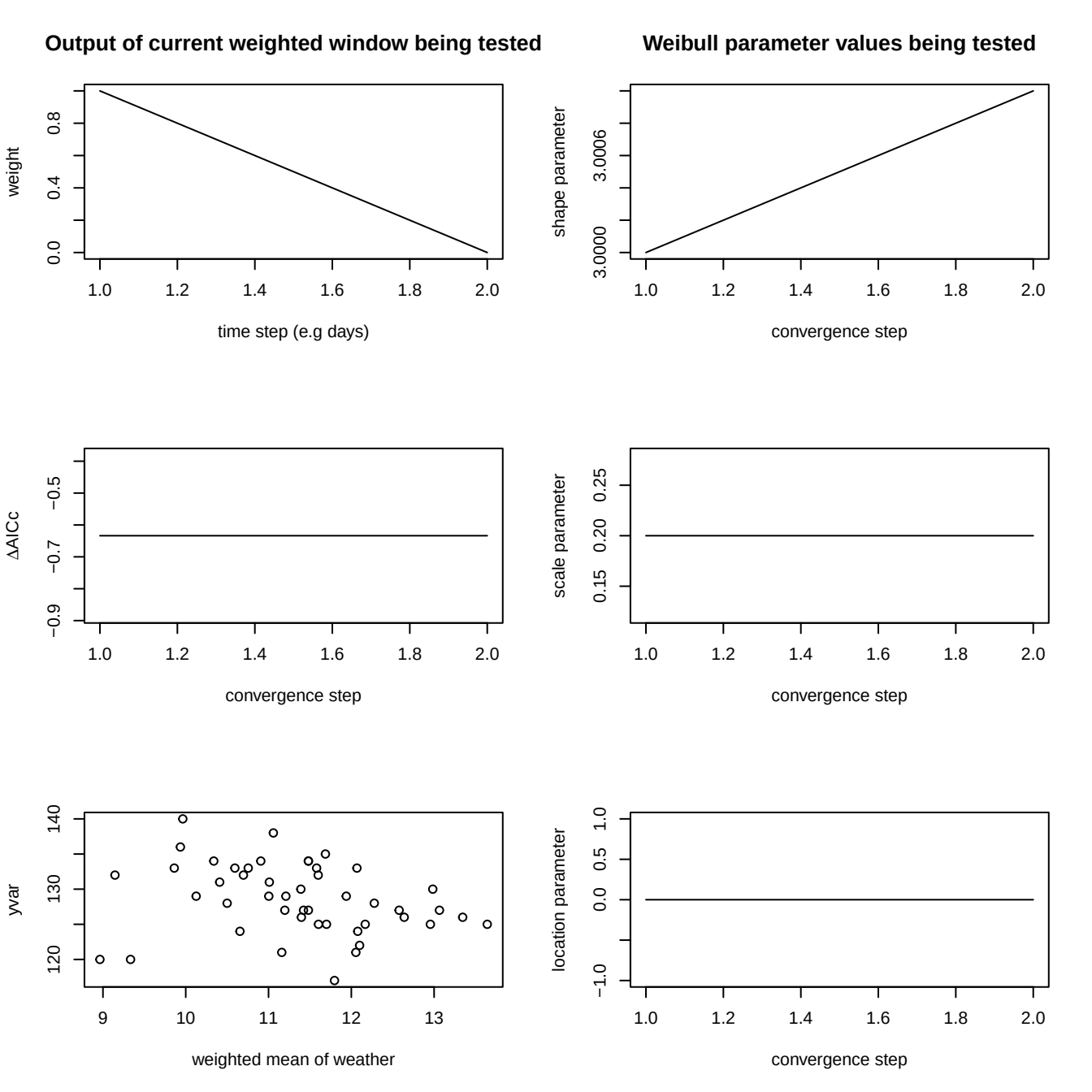

ΔAICc
−1.2
−0.9
−0.6
1
2
3
4
5
6
7
convergence step

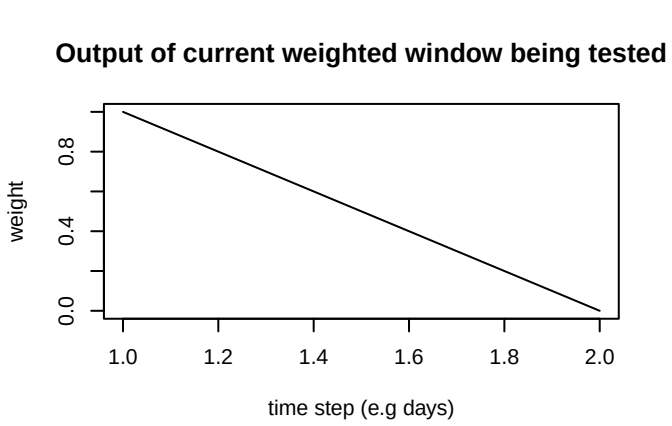

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
7
convergence step

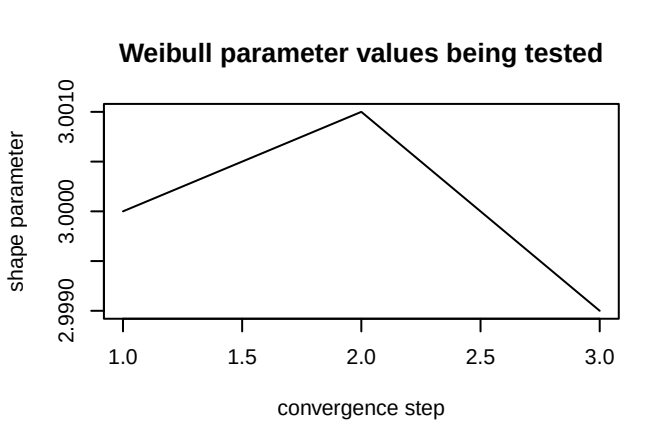

yvar
120
130
140
9
10
11
12
13
weighted mean of weather

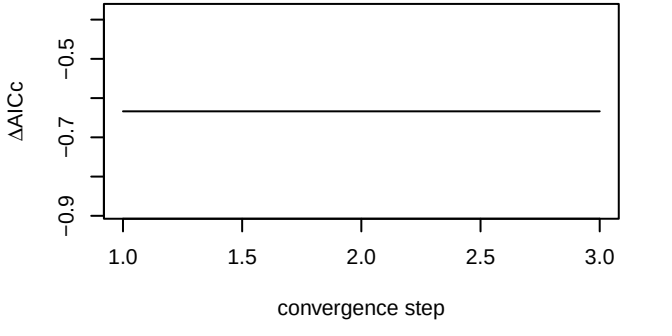

location parameter
−1e−03
−4e−04
1
2
3
4
5
6
7
convergence step

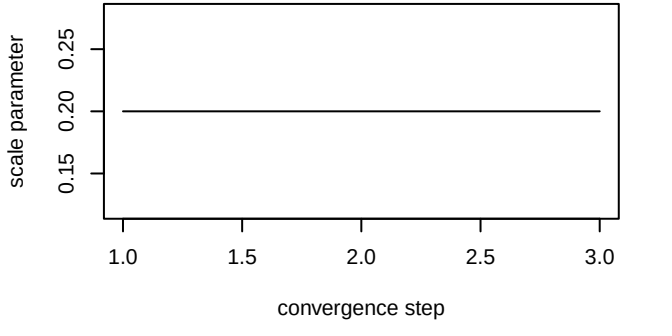

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
−0.9
−0.7
−0.5
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
120
130
140
9
10
11
12
13
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

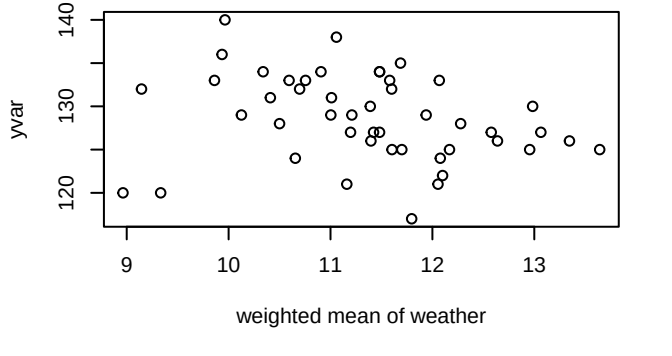

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
3.0000
3.0006
convergence step
ΔAICc
−0.9
−0.7
−0.5
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
120
130
140
9
10
11
12
13
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

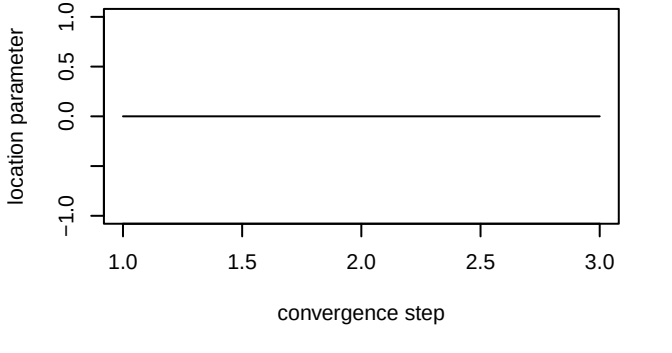

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

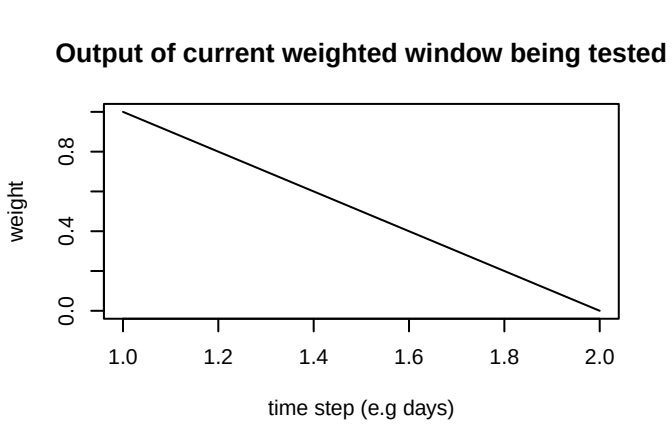

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
convergence step

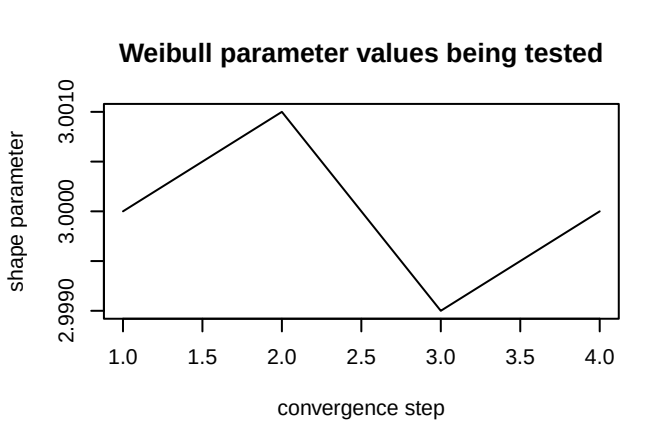

ΔAICc
−0.9
−0.7
−0.5
1.0
1.5
2.0
2.5
3.0
convergence step

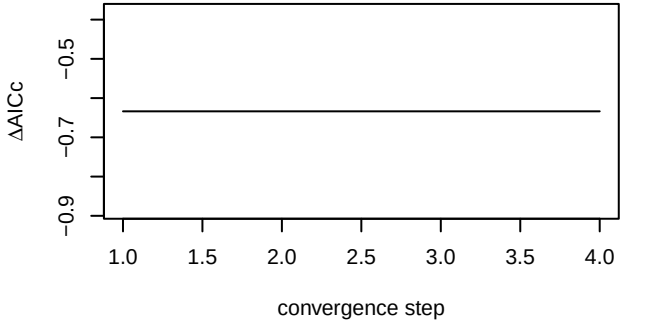

scale parameter
0.15
0.20
0.25
1.0
1.5
2.0
2.5
3.0
convergence step

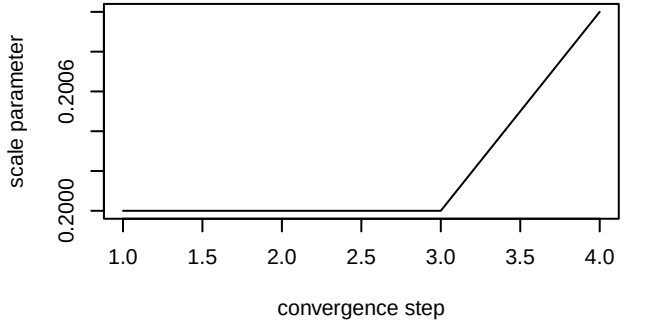

yvar
120
130
140
9
10
11
12
13
weighted mean of weather

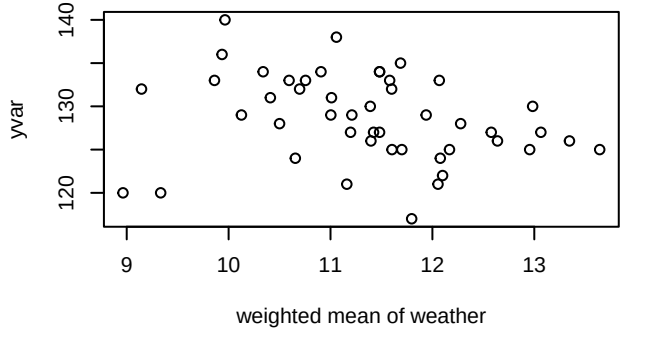

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
convergence step

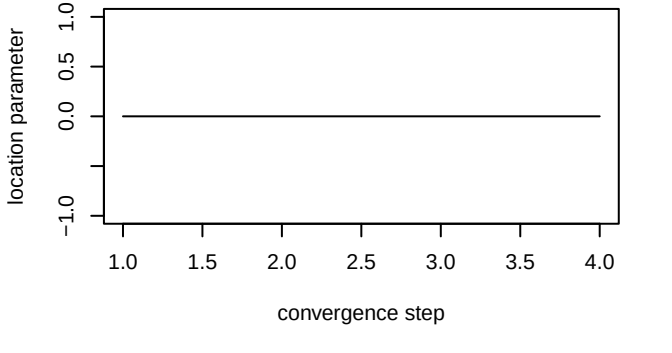

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

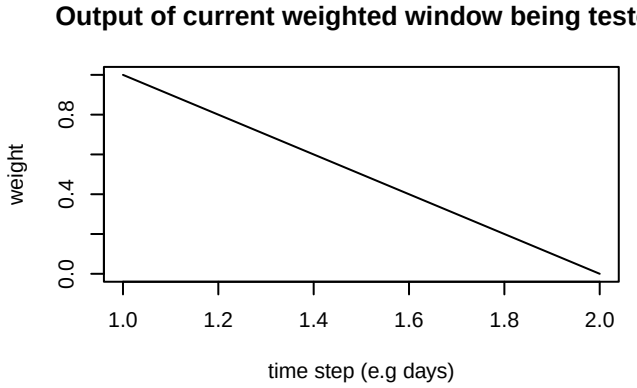

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

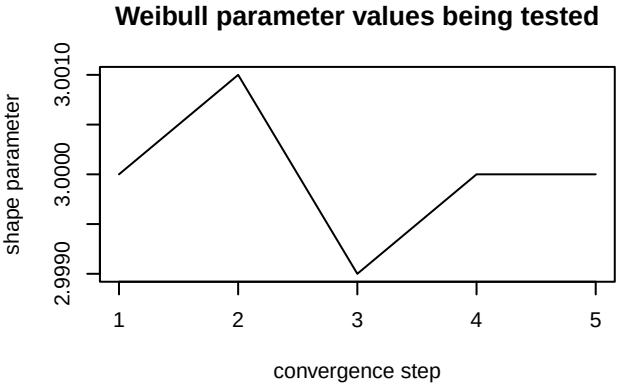

ΔAICc
−0.9
−0.7
−0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

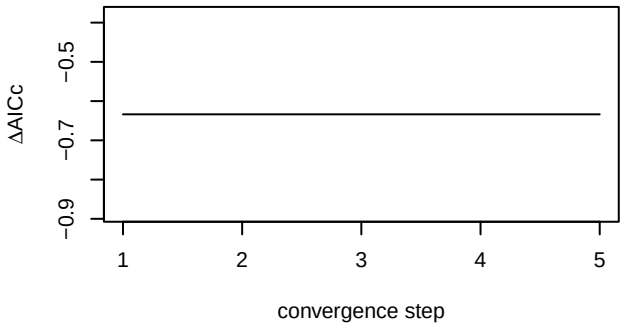

scale parameter
0.2000
0.2006
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

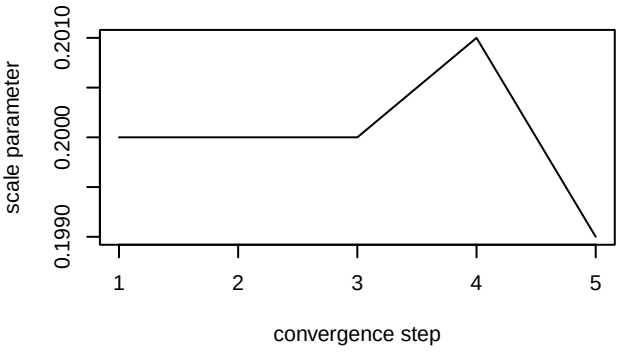

yvar
120
130
140
9
10
11
12
13
weighted mean of weather

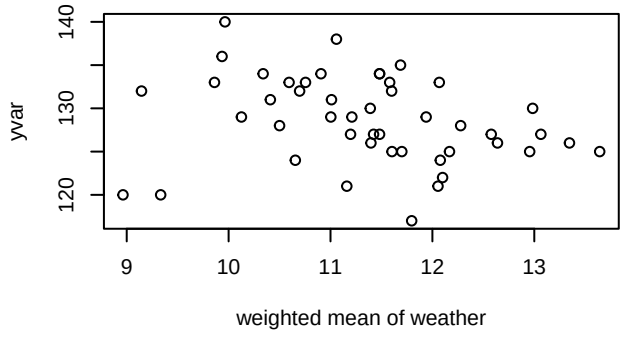

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

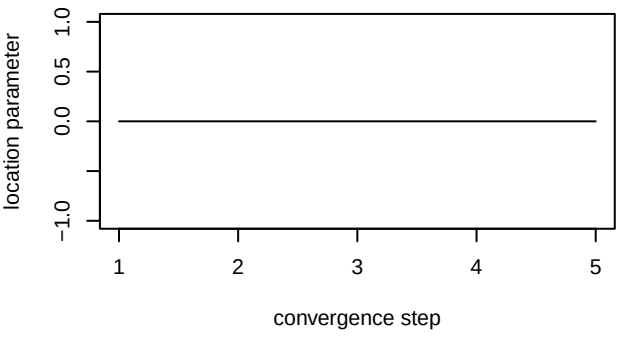

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

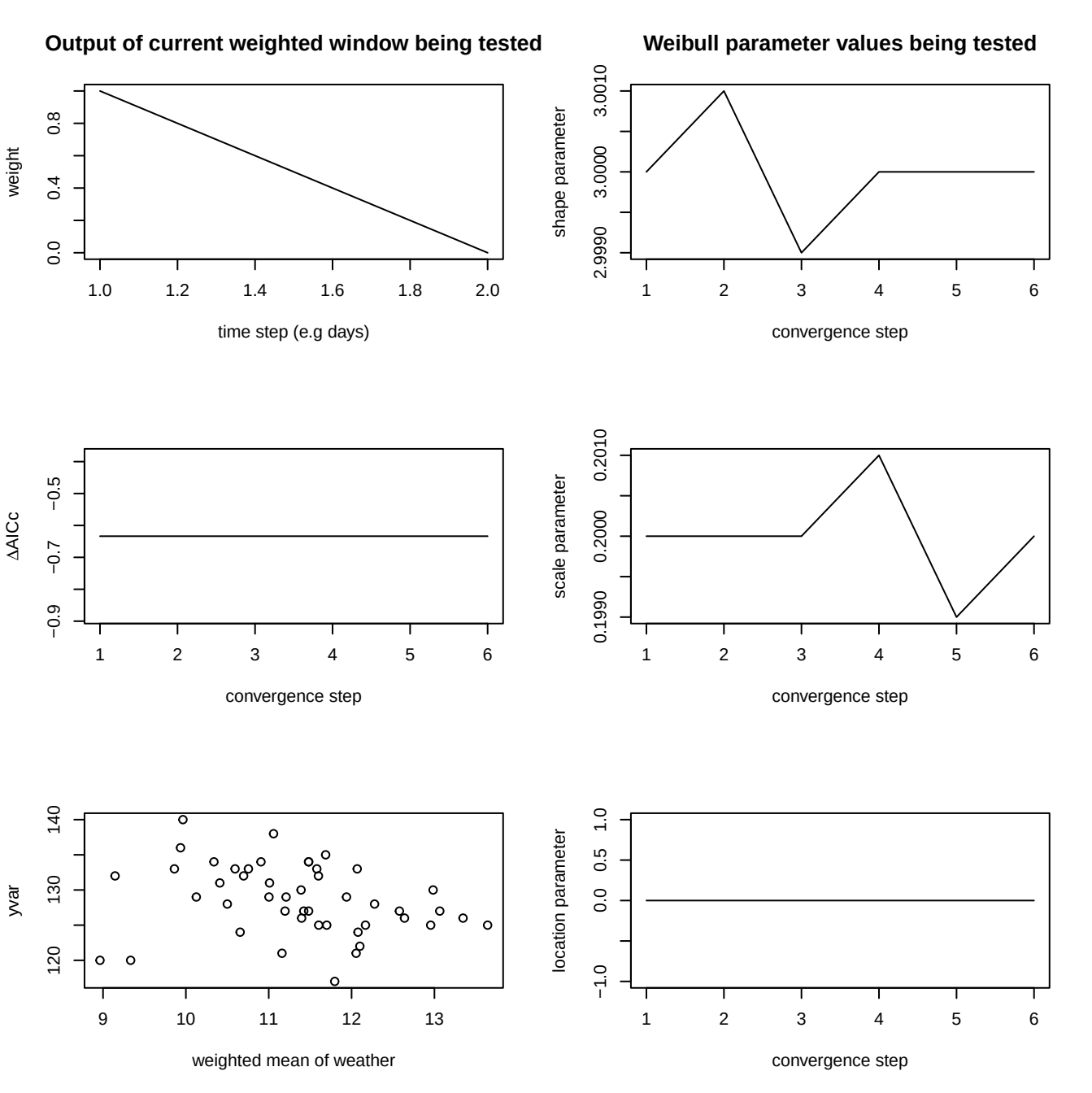

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
convergence step

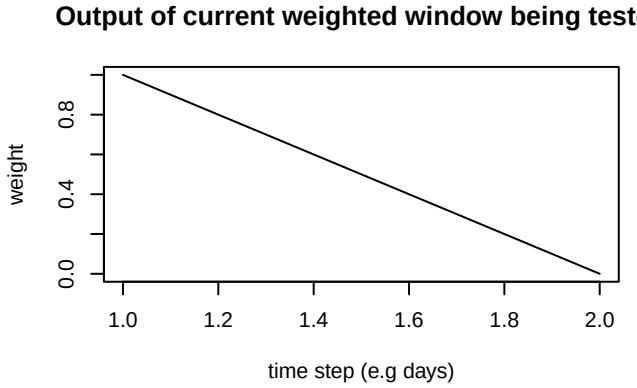

ΔAICc
−0.9
−0.7
−0.5
1
2
3
4
5
convergence step

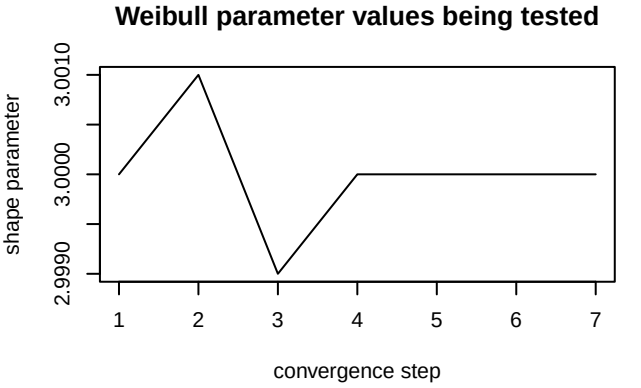

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
convergence step

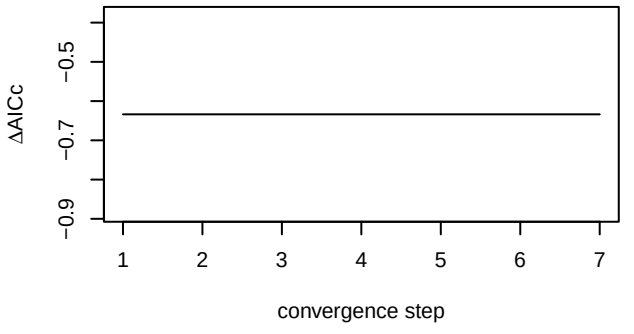

yvar
120
130
140
9
10
11
12
13
weighted mean of weather

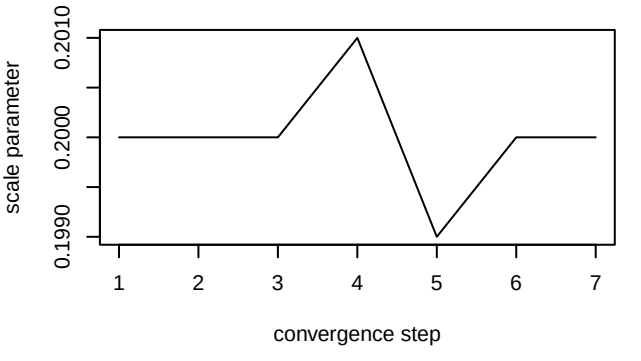

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

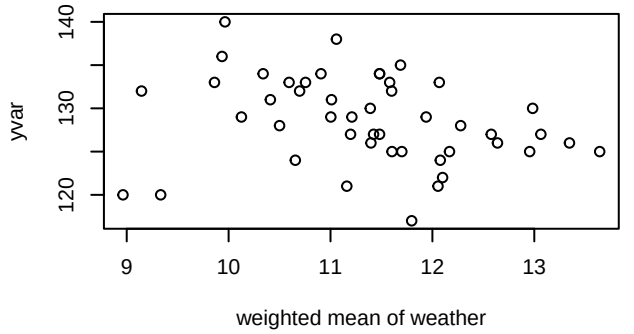

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
convergence step
ΔAICc
−0.9
−0.7
−0.5
convergence step
scale parameter
0.1990
0.2000
0.2010
convergence step
yvar
120
130
140
9
10
11
12
13
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

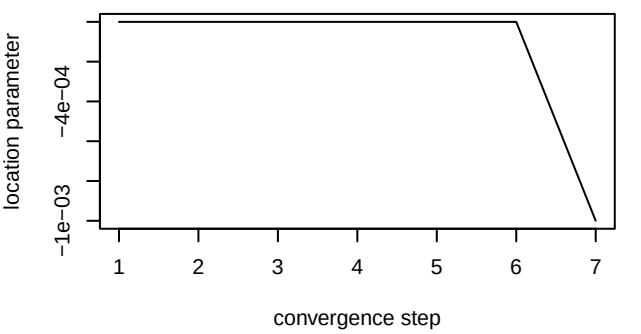

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

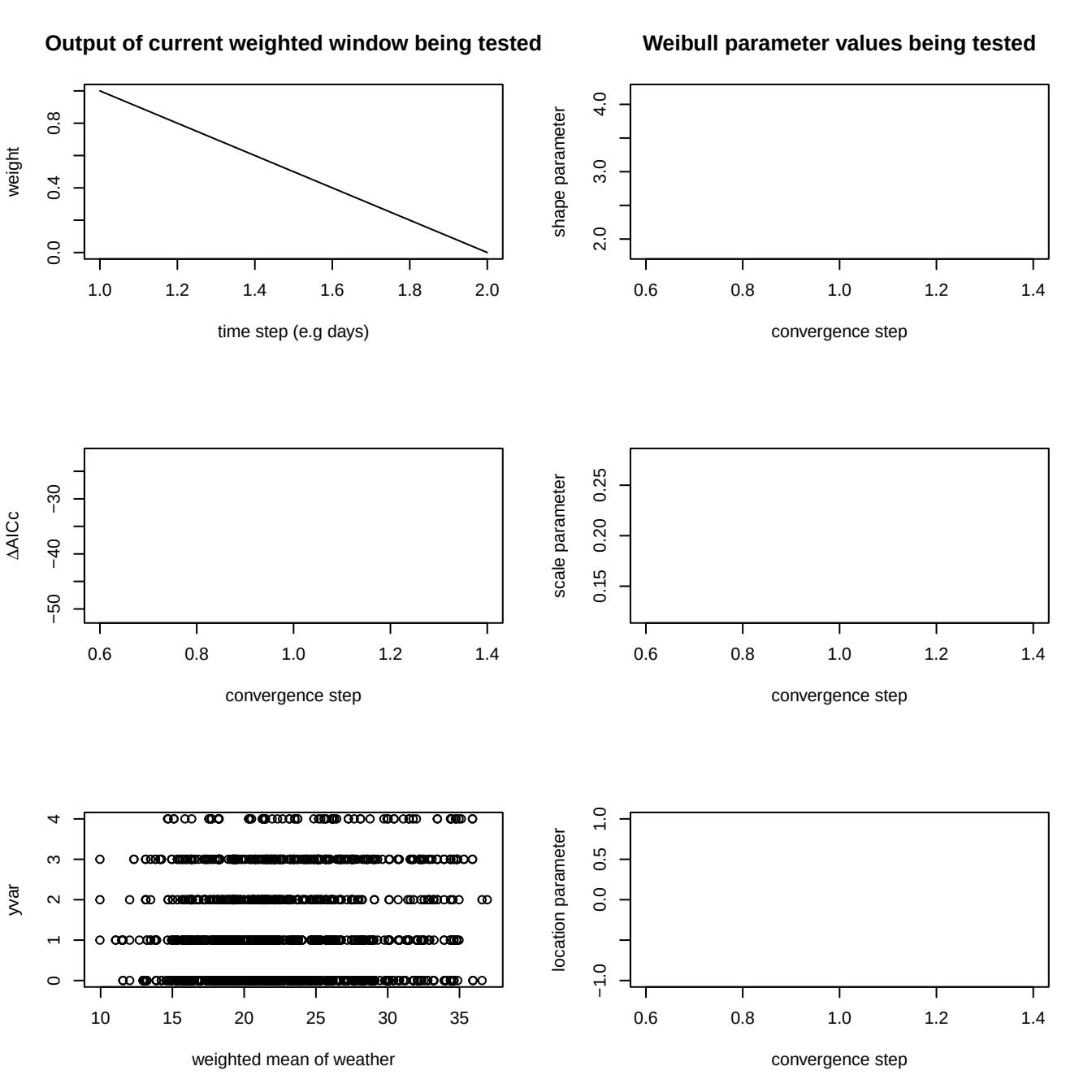

Weibull parameter values being tested
shape parameter
2.9990
3.0000
3.0010
1
2
3
4
5
6
7
convergence step

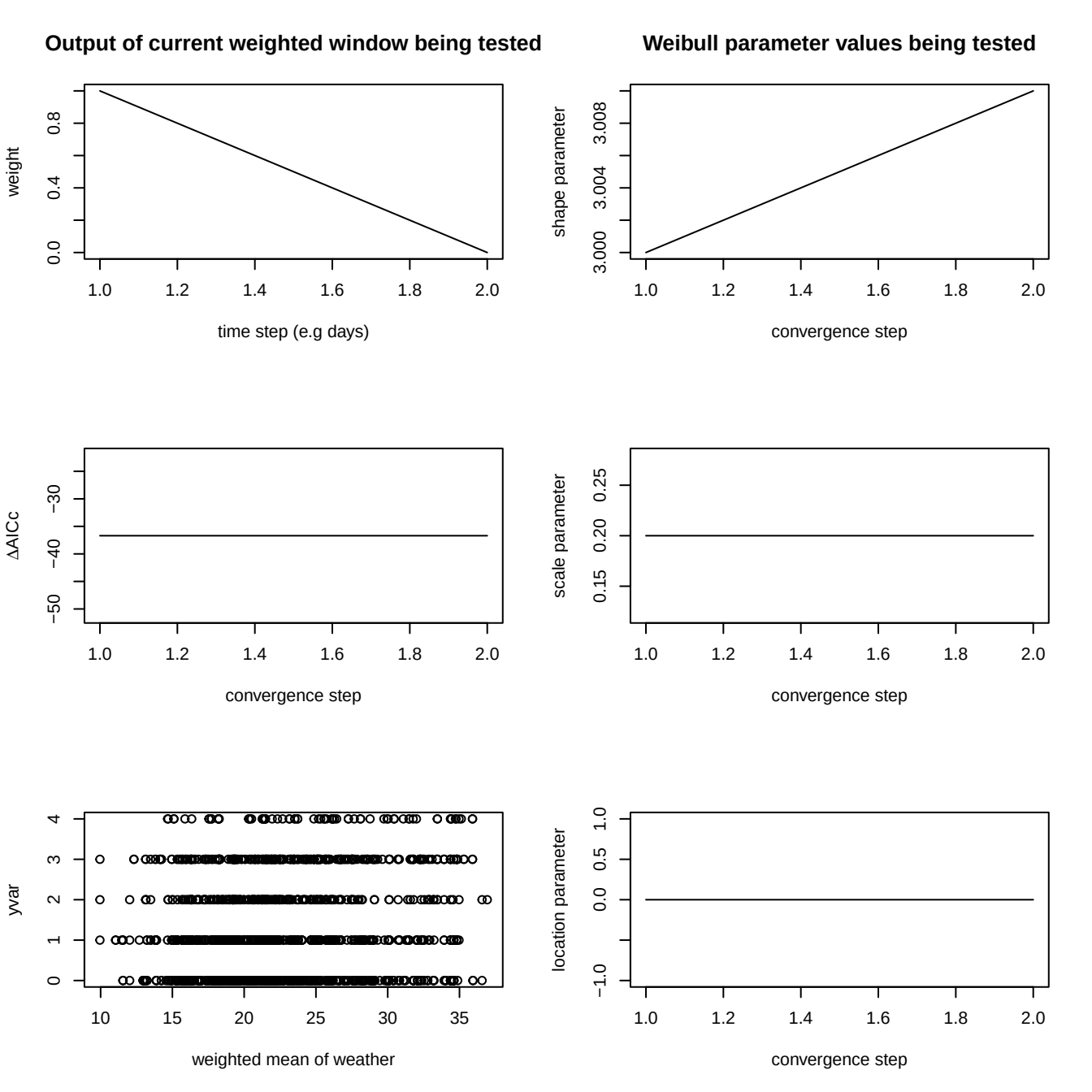

ΔAICc
−0.9
−0.7
−0.5
1
2
3
4
5
6
7
convergence step

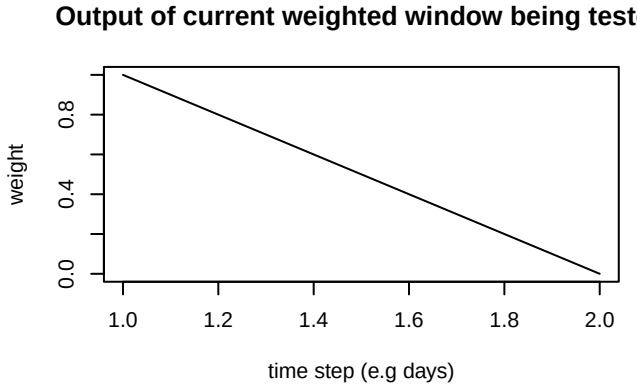

scale parameter
0.1990
0.2000
0.2010
1
2
3
4
5
6
7
convergence step

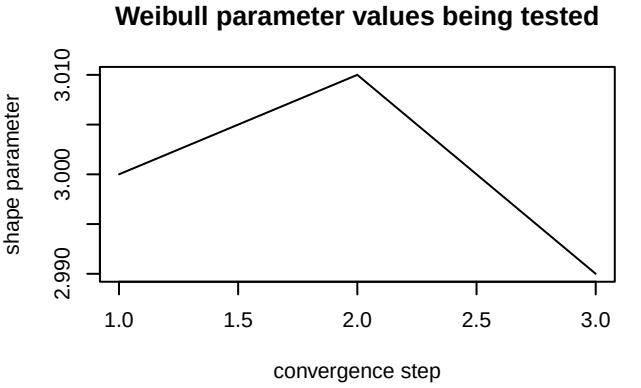

yvar
120
130
140
9
10
11
12
13
weighted mean of weather

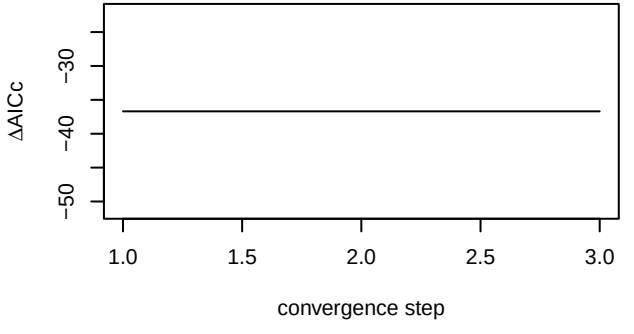

location parameter
−1e−03
−4e−04
1
2
3
4
5
6
7
convergence step

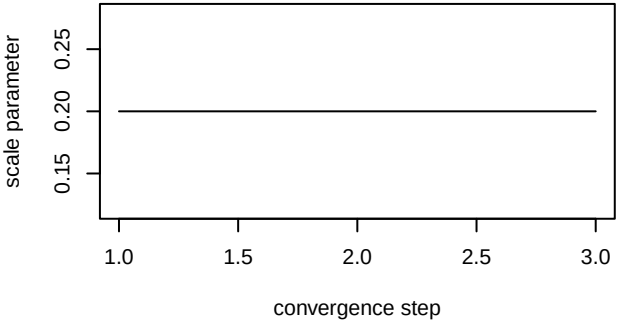

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
−50
−40
−30
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
0
1
2
3
4
10
15
20
25
30
35
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

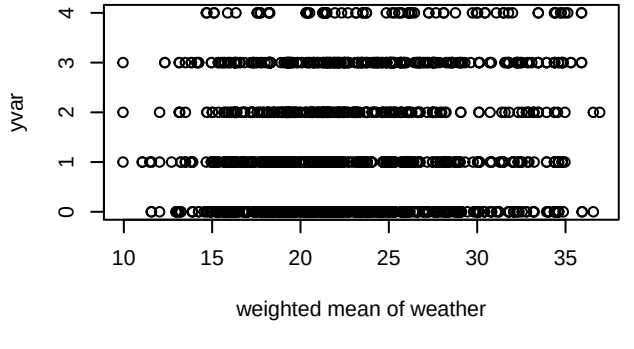

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
3.000
3.004
3.008
convergence step
ΔAICc
−50
−40
−30
convergence step
scale parameter
0.15
0.20
0.25
convergence step
yvar
0
1
2
3
4
10
15
20
25
30
35
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

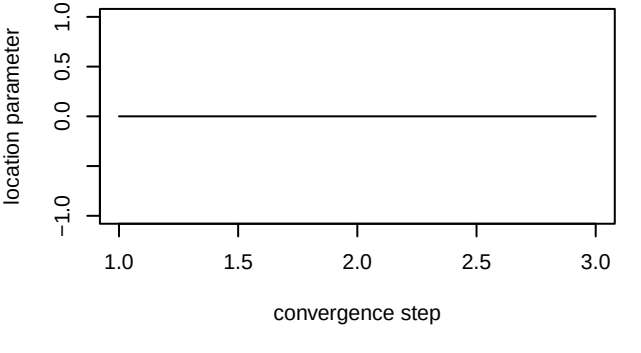

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

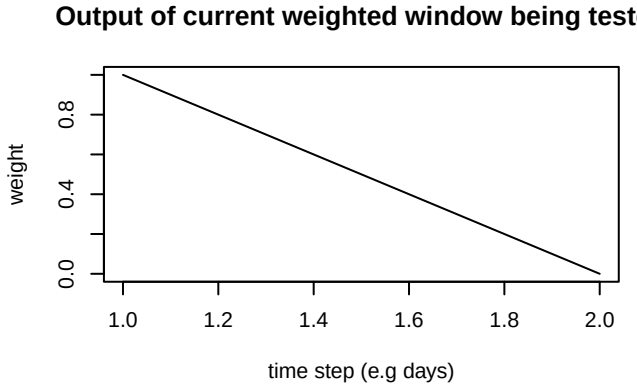

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
convergence step

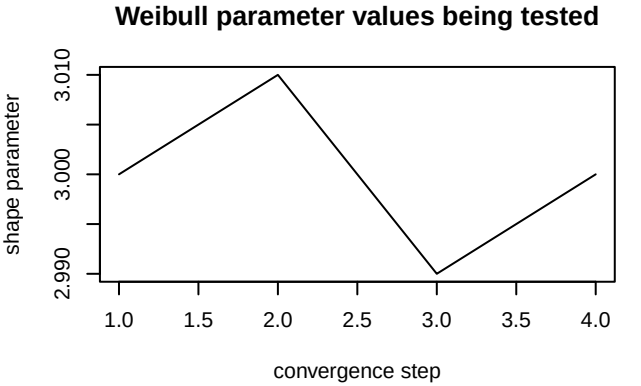

ΔAICc
−50
−40
−30
1.0
1.5
2.0
2.5
3.0
convergence step

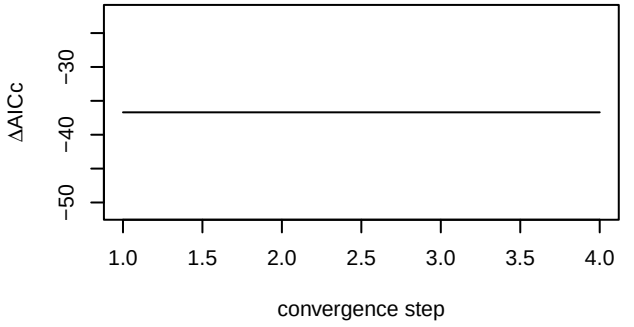

scale parameter
0.15
0.20
0.25
1.0
1.5
2.0
2.5
3.0
convergence step

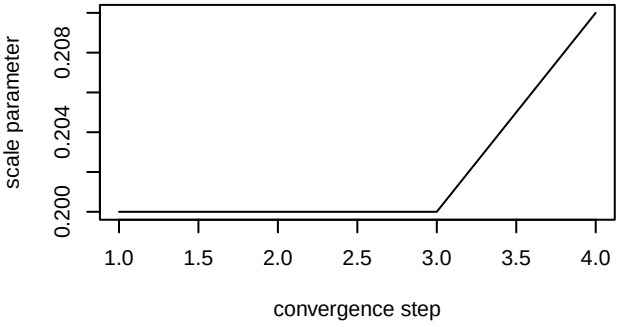

yvar
0
1
2
3
4
10
15
20
25
30
35
weighted mean of weather

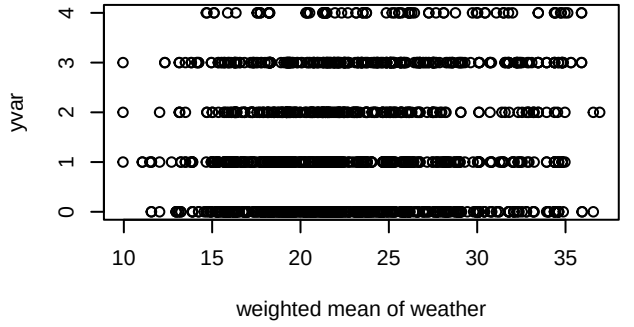

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
convergence step

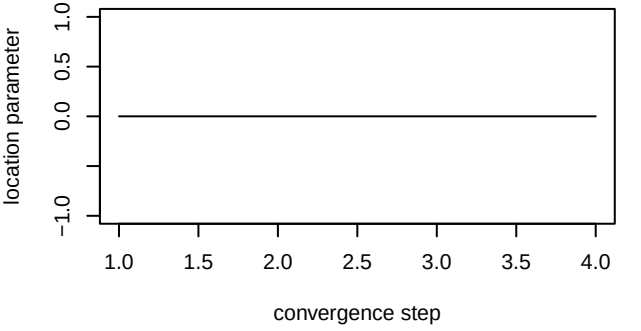

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

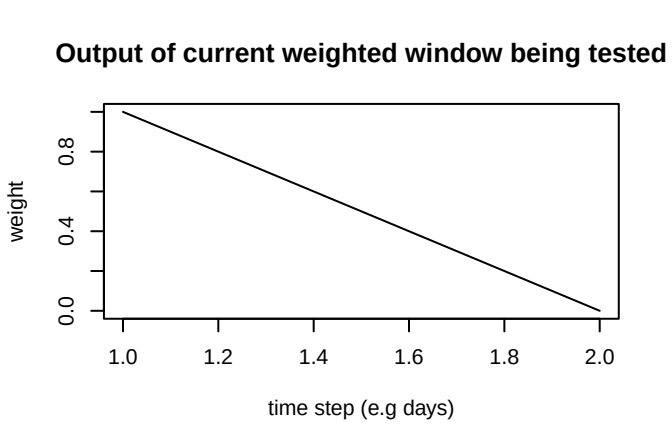

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

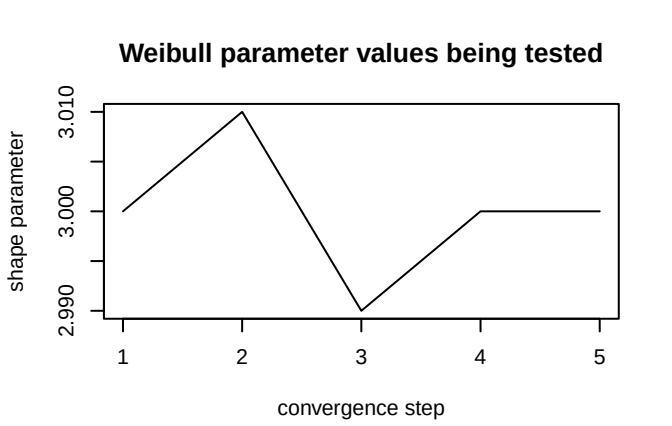

ΔAICc
−50
−40
−30
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

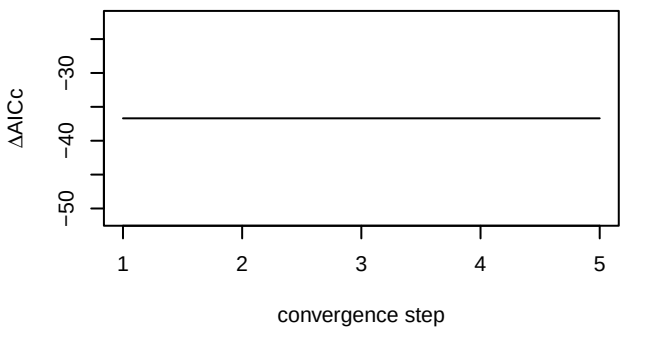

scale parameter
0.200
0.204
0.208
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

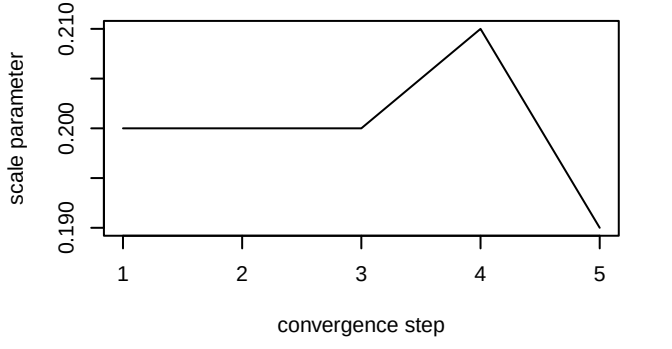

yvar
0
1
2
3
4
10
15
20
25
30
35
weighted mean of weather

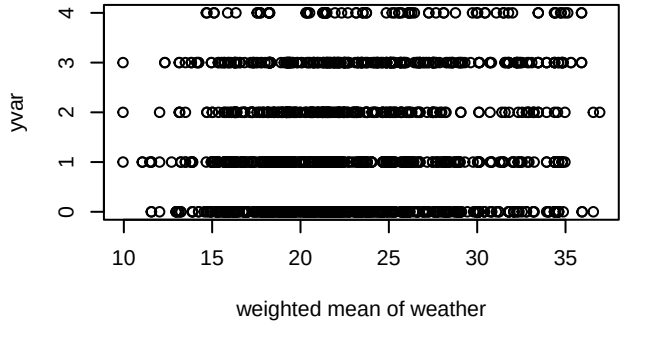

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

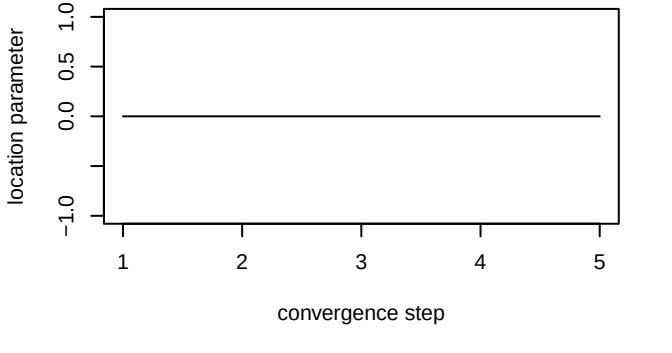

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

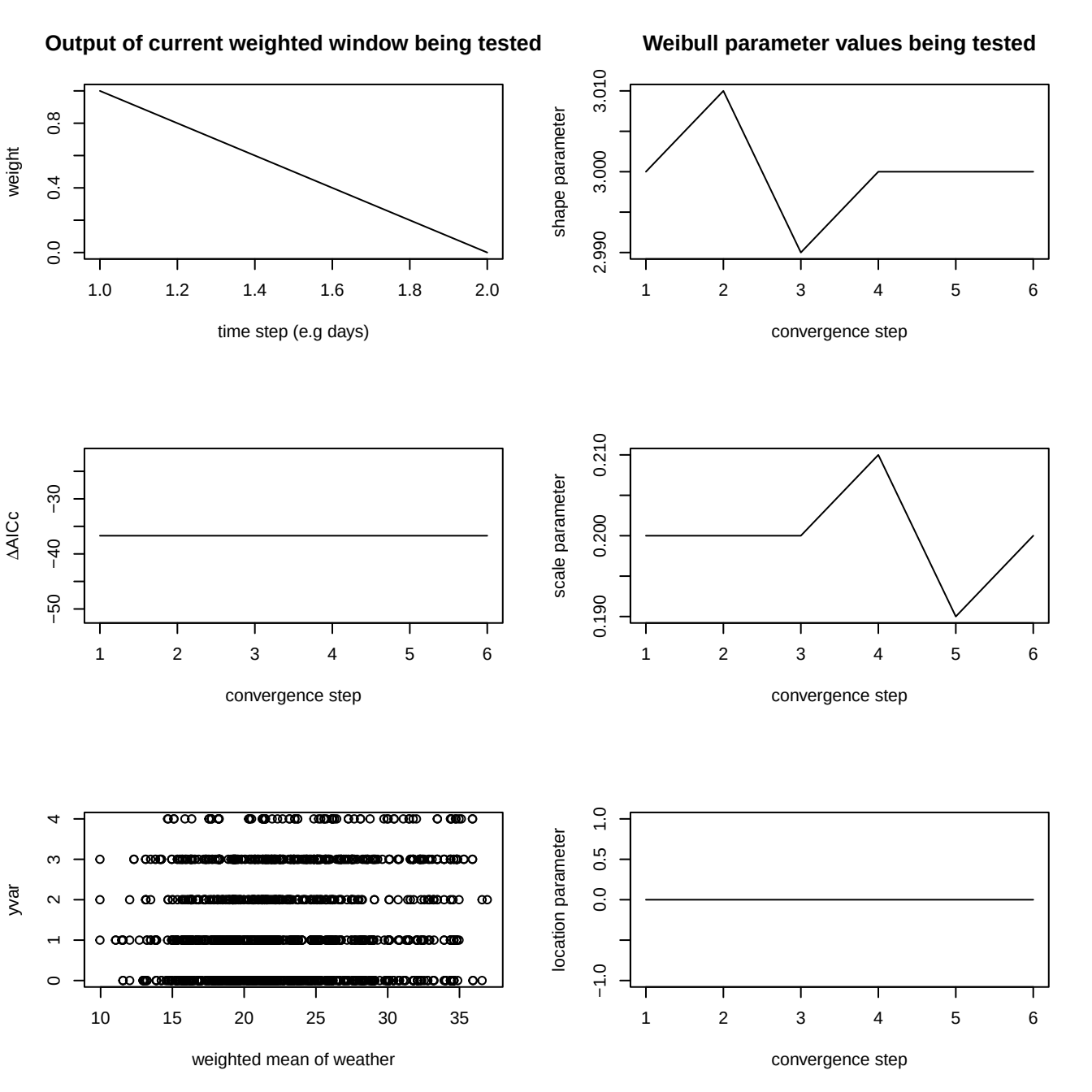

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
convergence step

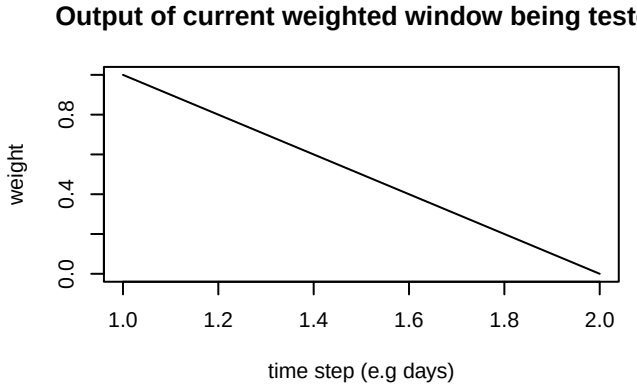

ΔAICc
−50
−40
−30
1
2
3
4
5
convergence step

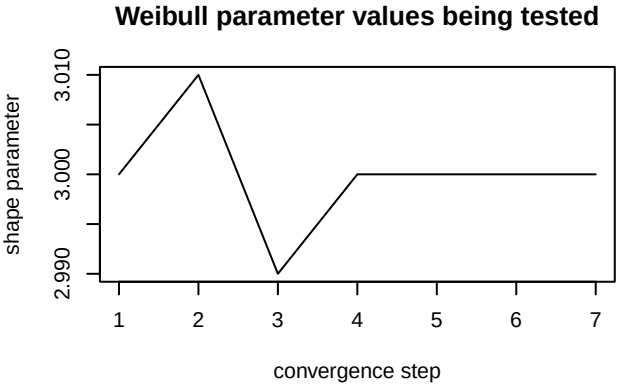

scale parameter
0.190
0.200
0.210
1
2
3
4
5
convergence step

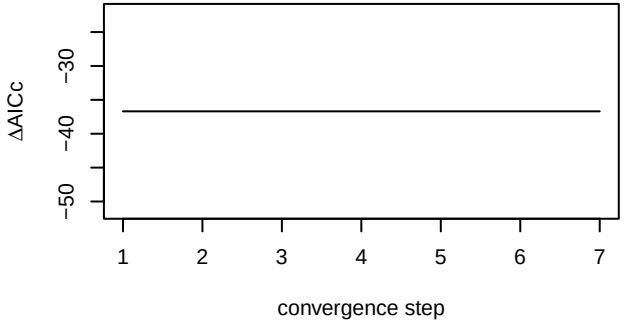

yvar
0
1
2
3
4
10
15
20
25
30
35
weighted mean of weather

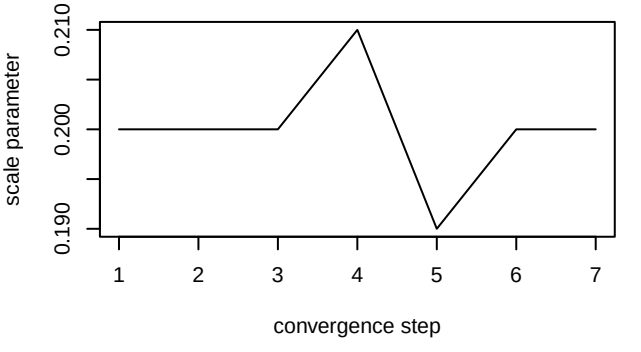

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

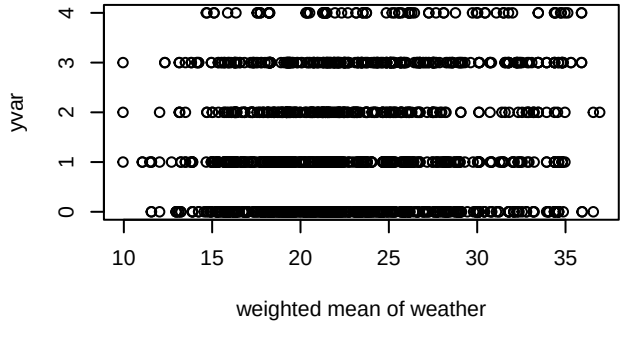

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
convergence step
ΔAICc
−50
−40
−30
convergence step
scale parameter
0.190
0.200
0.210
convergence step
yvar
0
1
2
3
4
10
15
20
25
30
35
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
convergence step

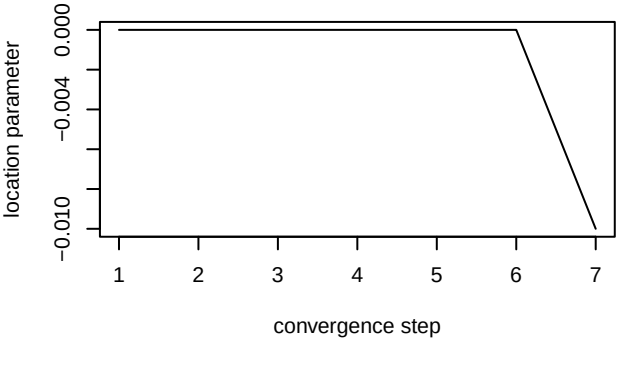

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

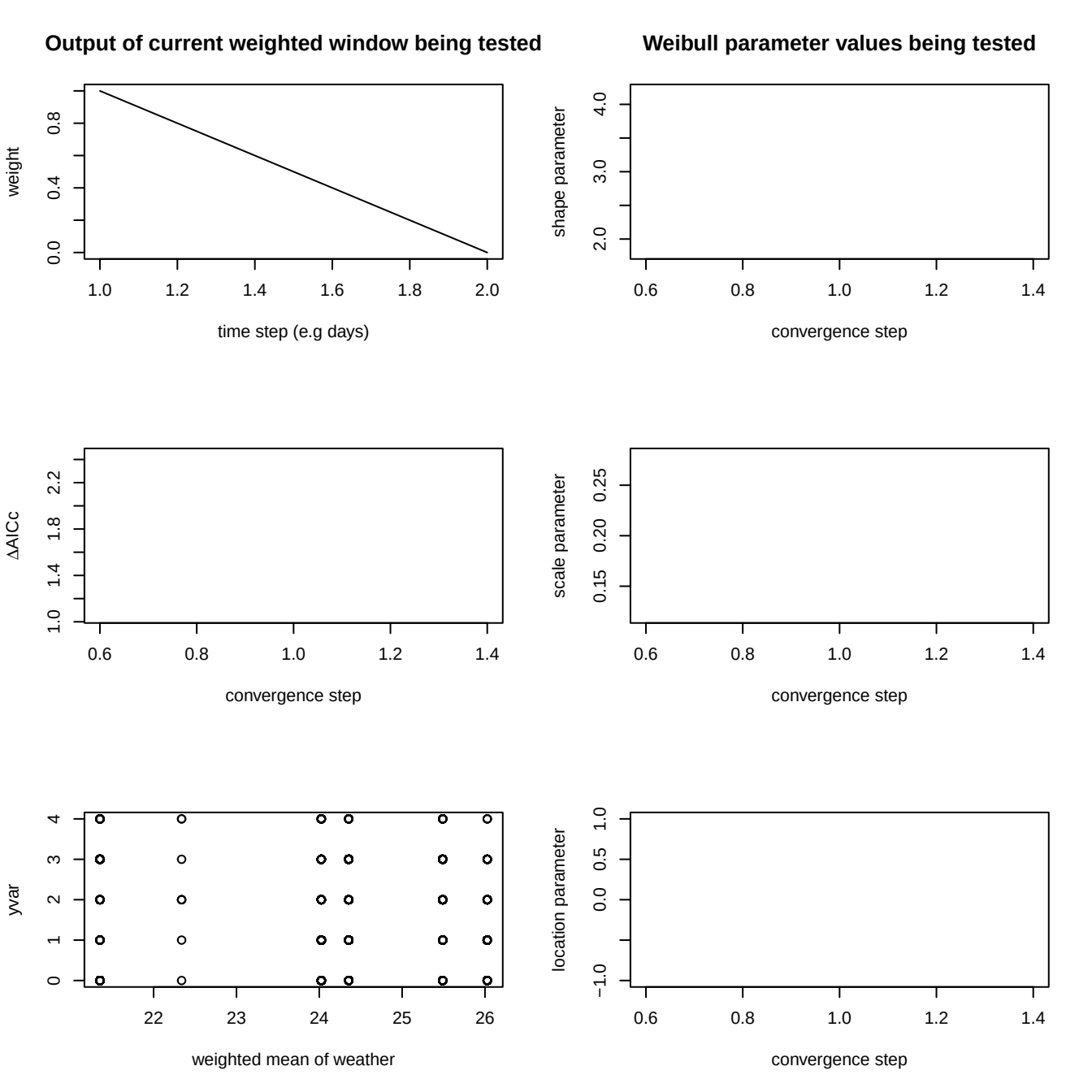

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
7
convergence step

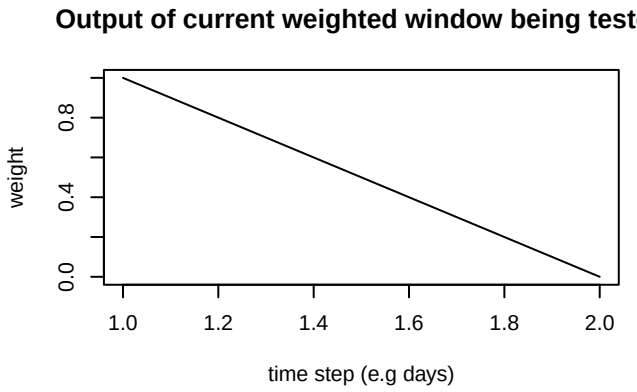

ΔAICc
−50
−40
−30
1
2
3
4
5
6
7
convergence step

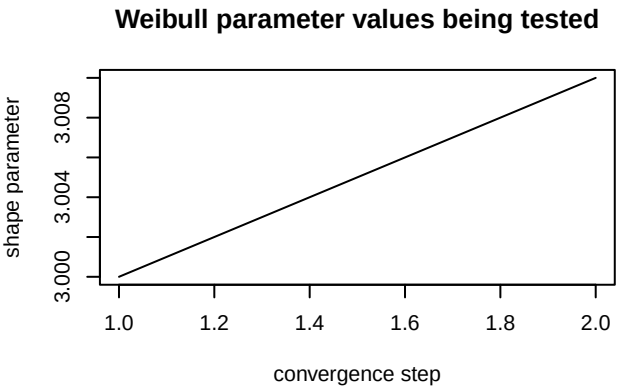

scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
7
convergence step

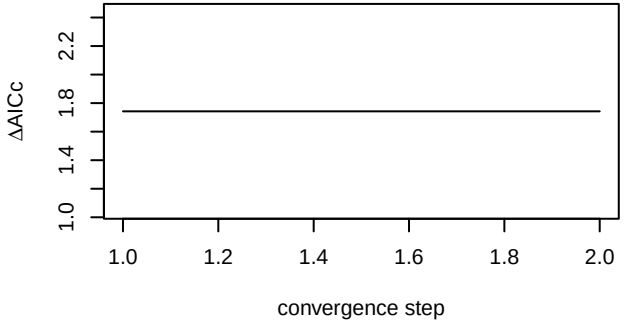

yvar
0
1
2
3
4
10
15
20
25
30
35
weighted mean of weather

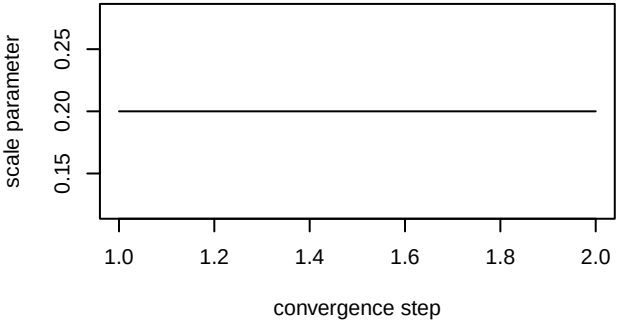

location parameter
−0.010
−0.004
0.000
1
2
3
4
5
6
7
convergence step

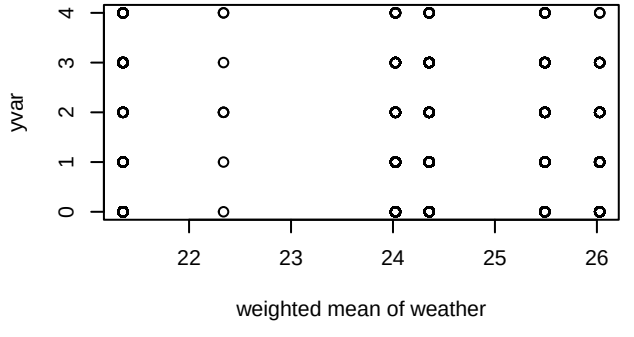

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)
Weibull parameter values being tested
shape parameter
2.0
3.0
4.0
0.6
0.8
1.0
1.2
1.4
convergence step
ΔAICc
1.0
1.4
1.8
2.2
0.6
0.8
1.0
1.2
1.4
convergence step
scale parameter
0.15
0.20
0.25
0.6
0.8
1.0
1.2
1.4
convergence step
yvar
0
1
2
3
4
22
23
24
25
26
weighted mean of weather
location parameter
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
convergence step

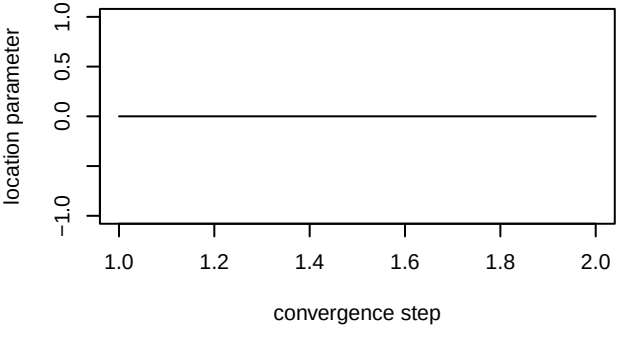

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

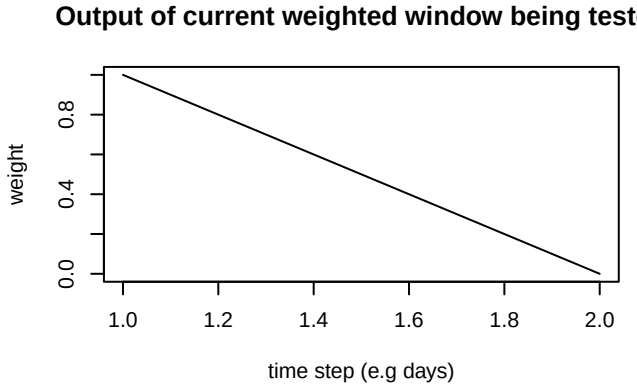

Weibull parameter values being tested
shape parameter
3.000
3.004
3.008
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

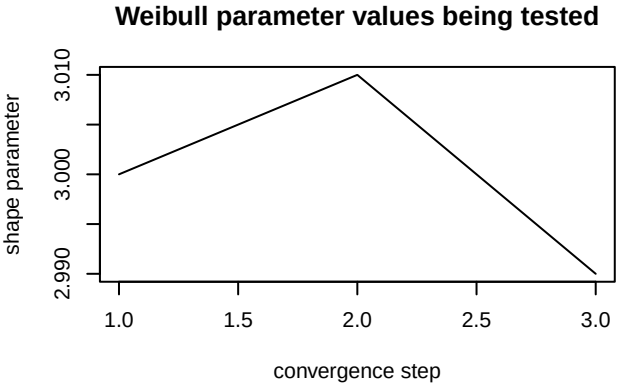

ΔAICc
1.0
1.4
1.8
2.2
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

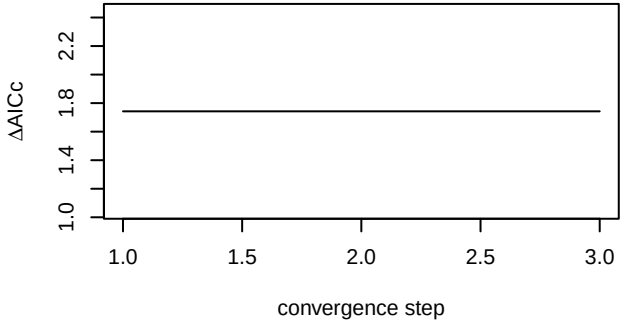

scale parameter
0.15
0.20
0.25
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

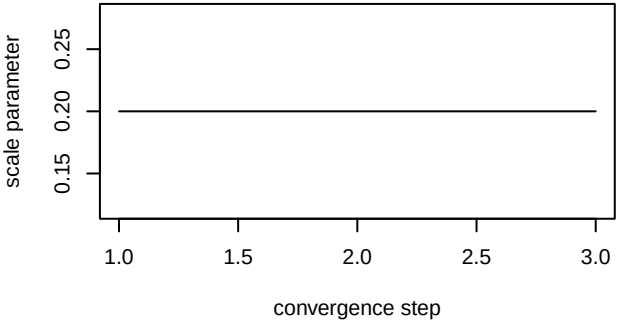

yvar
0
1
2
3
4
22
23
24
25
26
weighted mean of weather

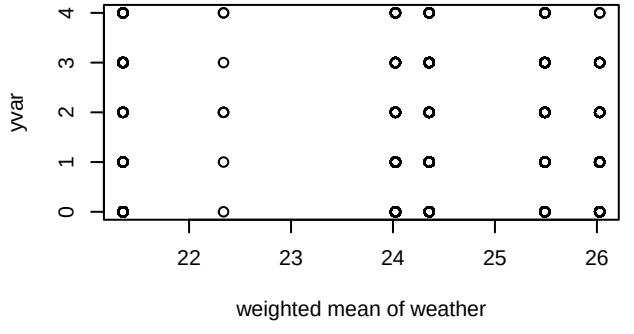

location parameter
−1.0
0.0
0.5
1.0
1.0
1.2
1.4
1.6
1.8
2.0
convergence step

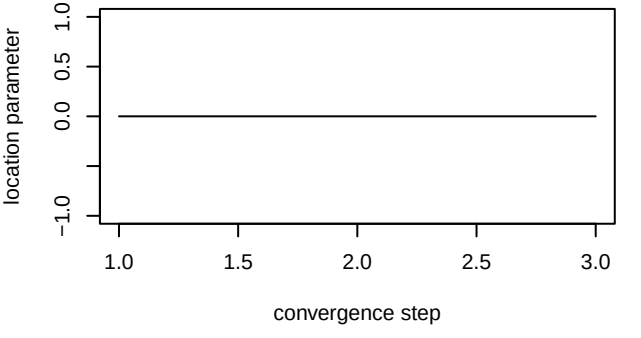

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

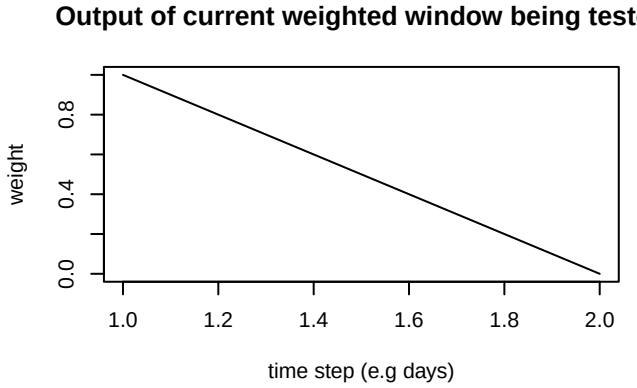

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
convergence step

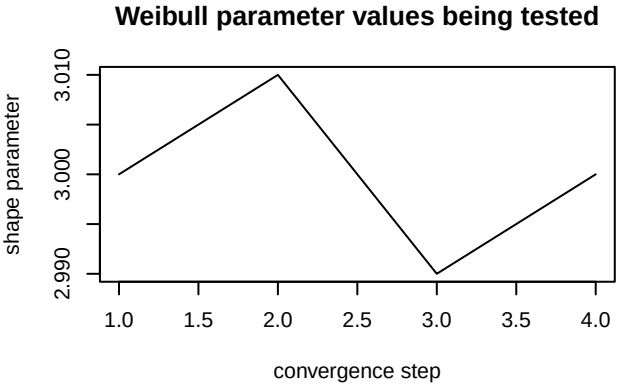

ΔAICc
1.0
1.4
1.8
2.2
1.0
1.5
2.0
2.5
3.0
convergence step

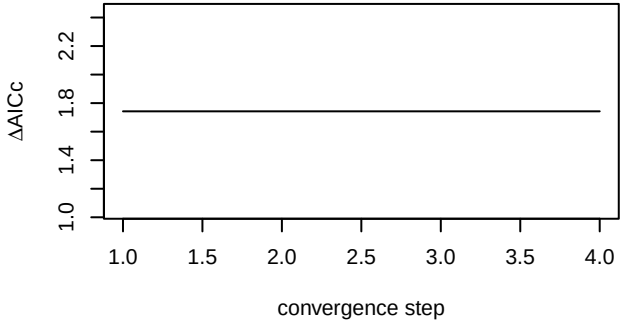

scale parameter
0.15
0.20
0.25
1.0
1.5
2.0
2.5
3.0
convergence step

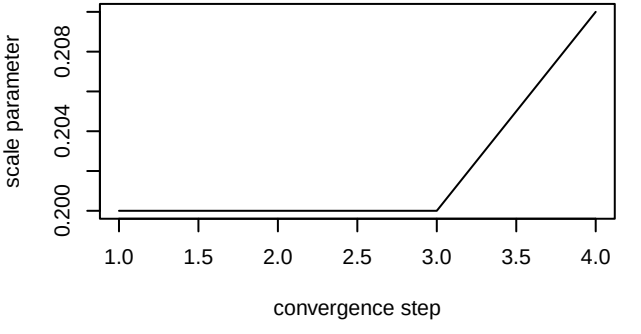

yvar
0
1
2
3
4
22
23
24
25
26
weighted mean of weather

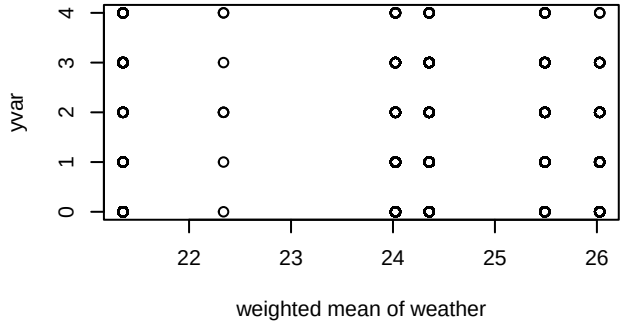

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
convergence step

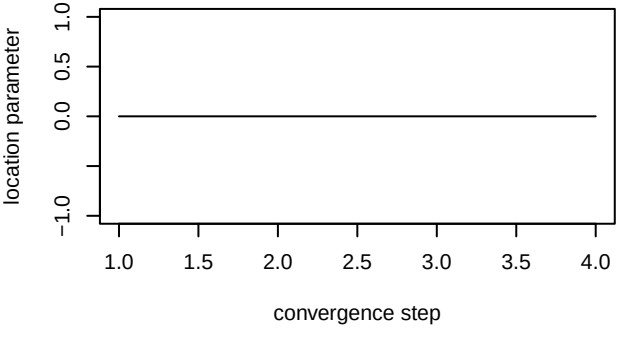

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

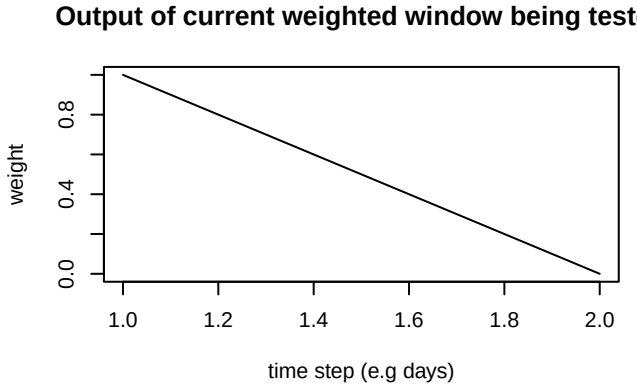

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

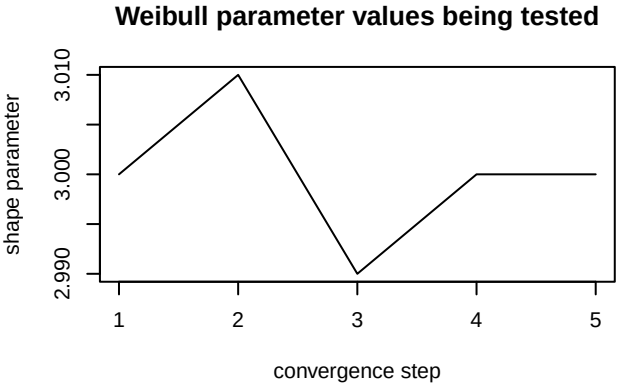

ΔAICc
1.0
1.4
1.8
2.2
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

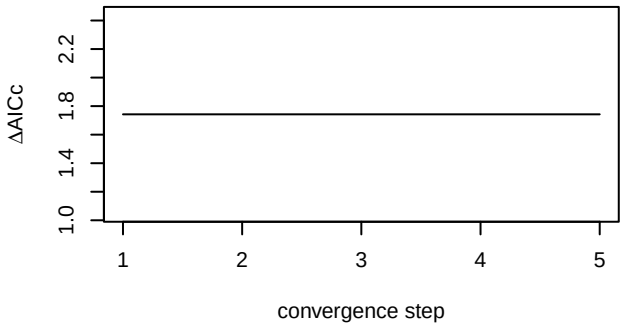

scale parameter
0.200
0.204
0.208
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

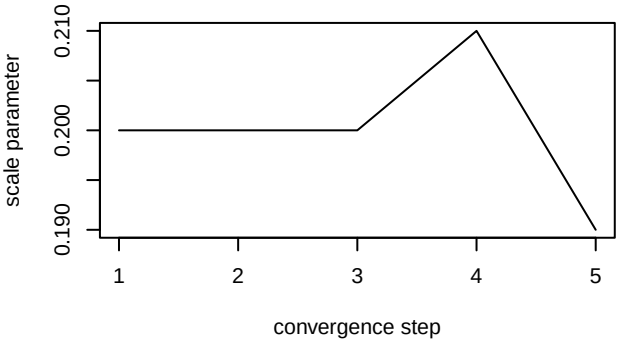

yvar
0
1
2
3
4
22
23
24
25
26
weighted mean of weather

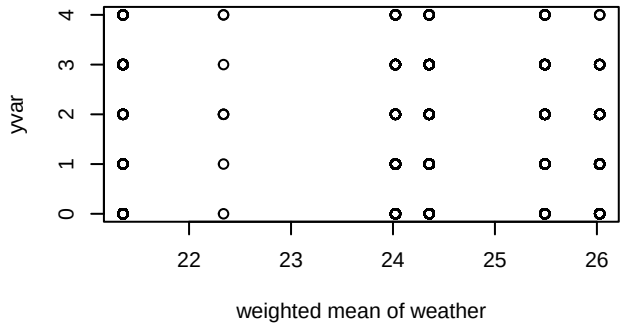

location parameter
−1.0
0.0
0.5
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
convergence step

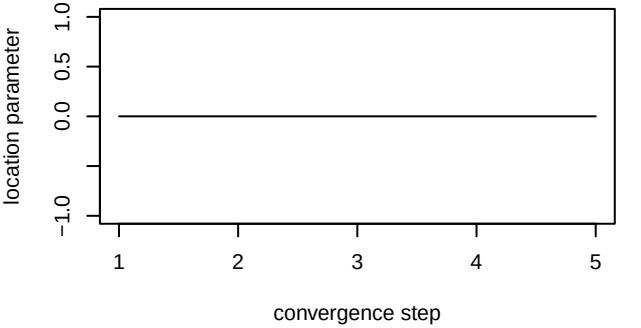

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

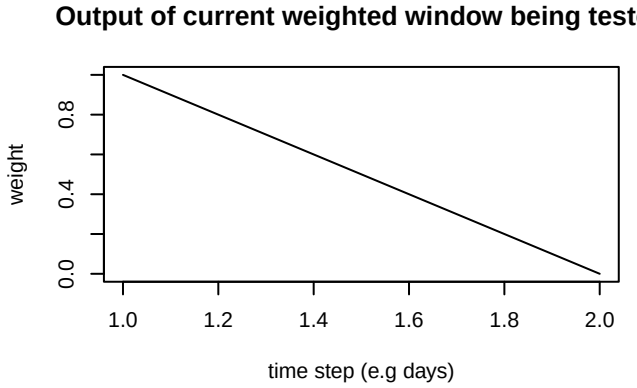

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
convergence step

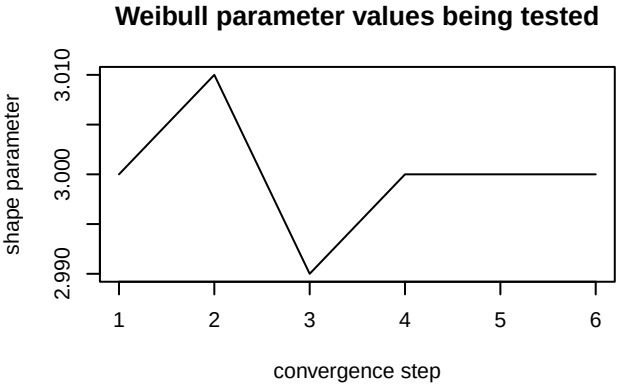

ΔAICc
1.0
1.4
1.8
2.2
1
2
3
4
5
convergence step

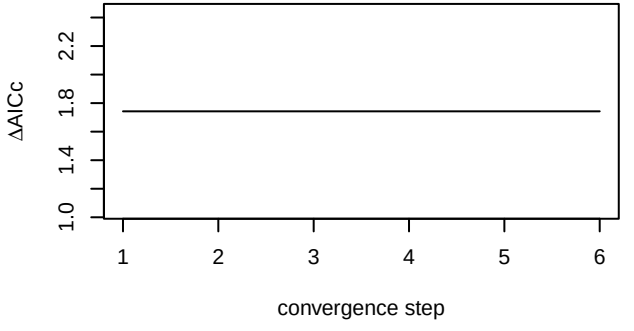

scale parameter
0.190
0.200
0.210
1
2
3
4
5
convergence step

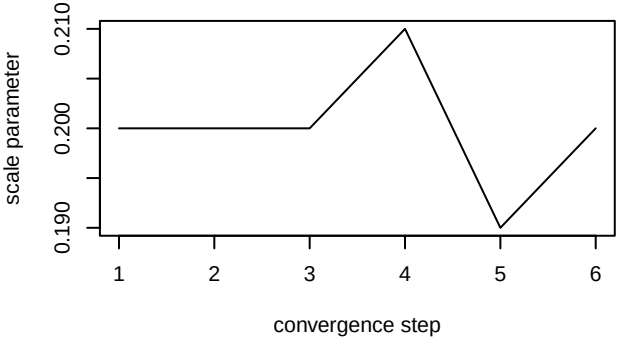

yvar
0
1
2
3
4
22
23
24
25
26
weighted mean of weather

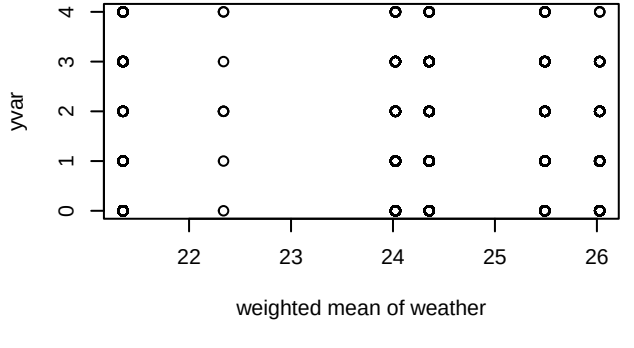

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
convergence step

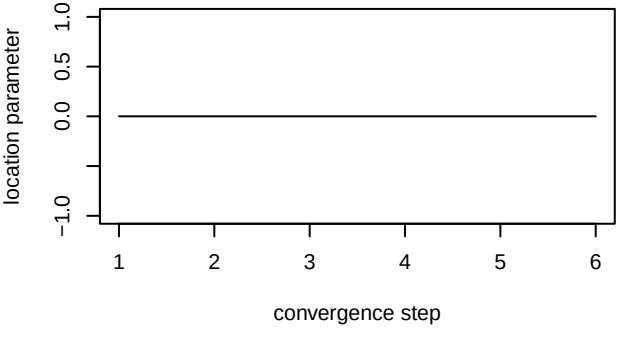

Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)

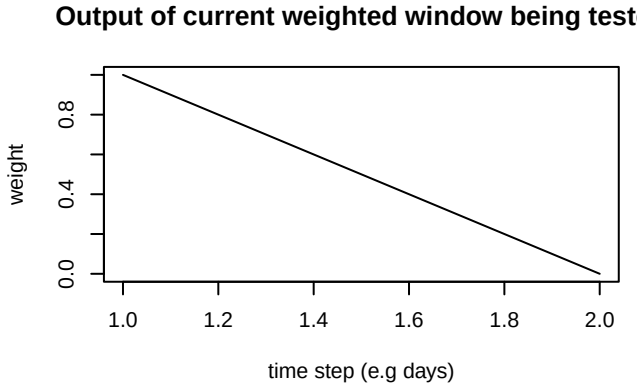

Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
convergence step

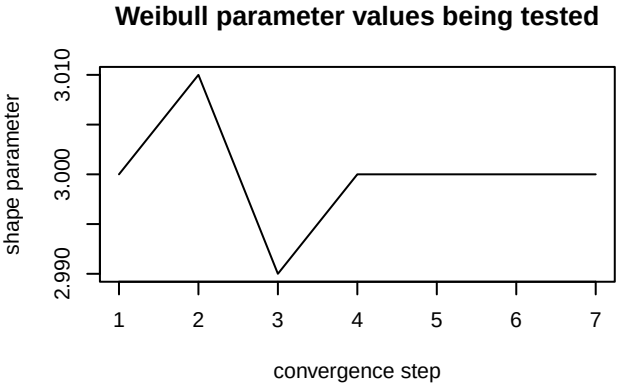

ΔAICc
1.0
1.4
1.8
2.2
1
2
3
4
5
6
convergence step

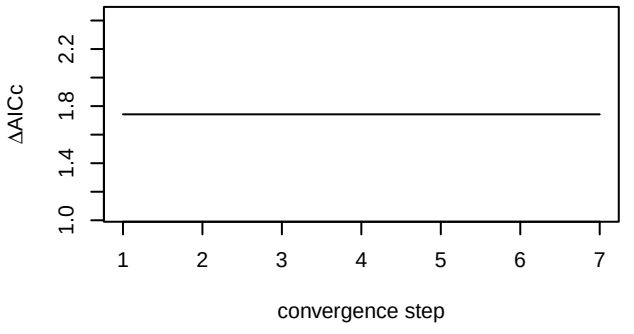

scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
convergence step

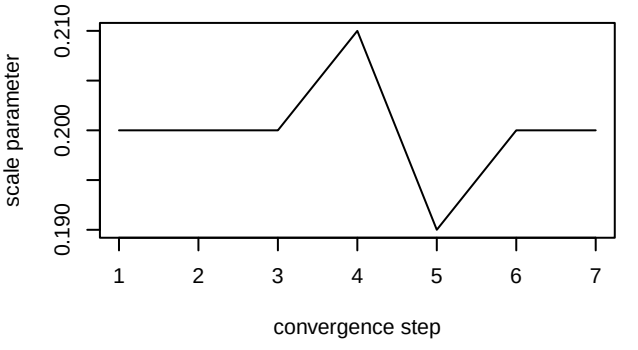

yvar
0
1
2
3
4
22
23
24
25
26
weighted mean of weather

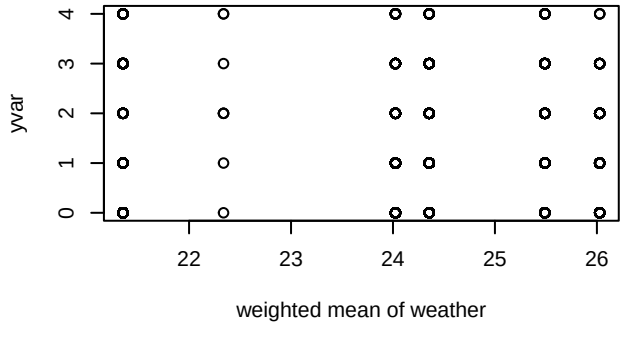

location parameter
−1.0
0.0
0.5
1.0
1
2
3
4
5
6
convergence step


Output of current weighted window being tested
weight
0.0
0.4
0.8
1.0
1.2
1.4
1.6
1.8
2.0
time step (e.g days)


Weibull parameter values being tested
shape parameter
2.990
3.000
3.010
1
2
3
4
5
6
7
convergence step


ΔAICc
1.0
1.4
1.8
2.2
1
2
3
4
5
6
7
convergence step


scale parameter
0.190
0.200
0.210
1
2
3
4
5
6
7
convergence step


yvar
0
1
2
3
4
22
23
24
25
26
weighted mean of weather

location parameter
−0.010
−0.004
0.000
1
2
3
4
5
6
7
convergence step