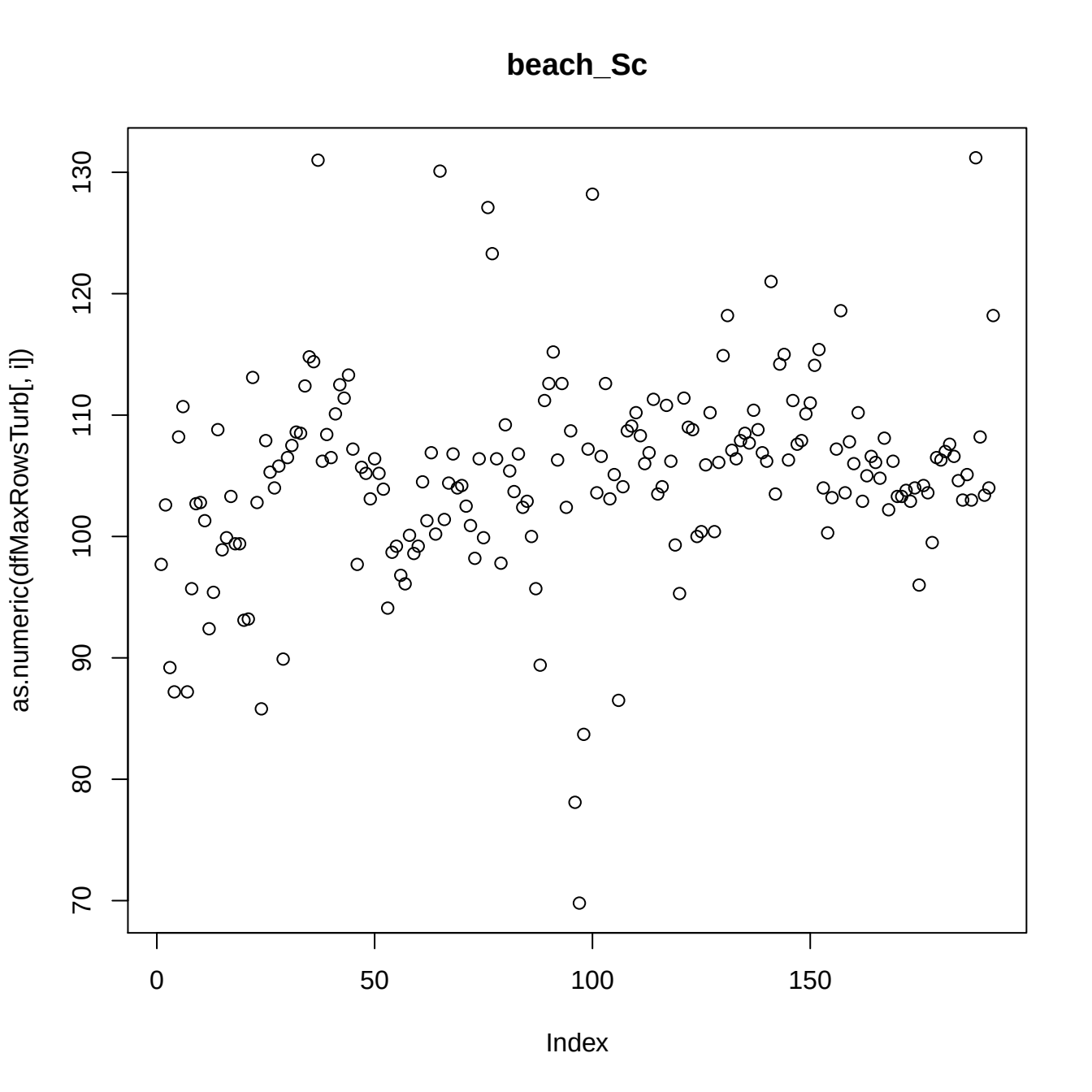
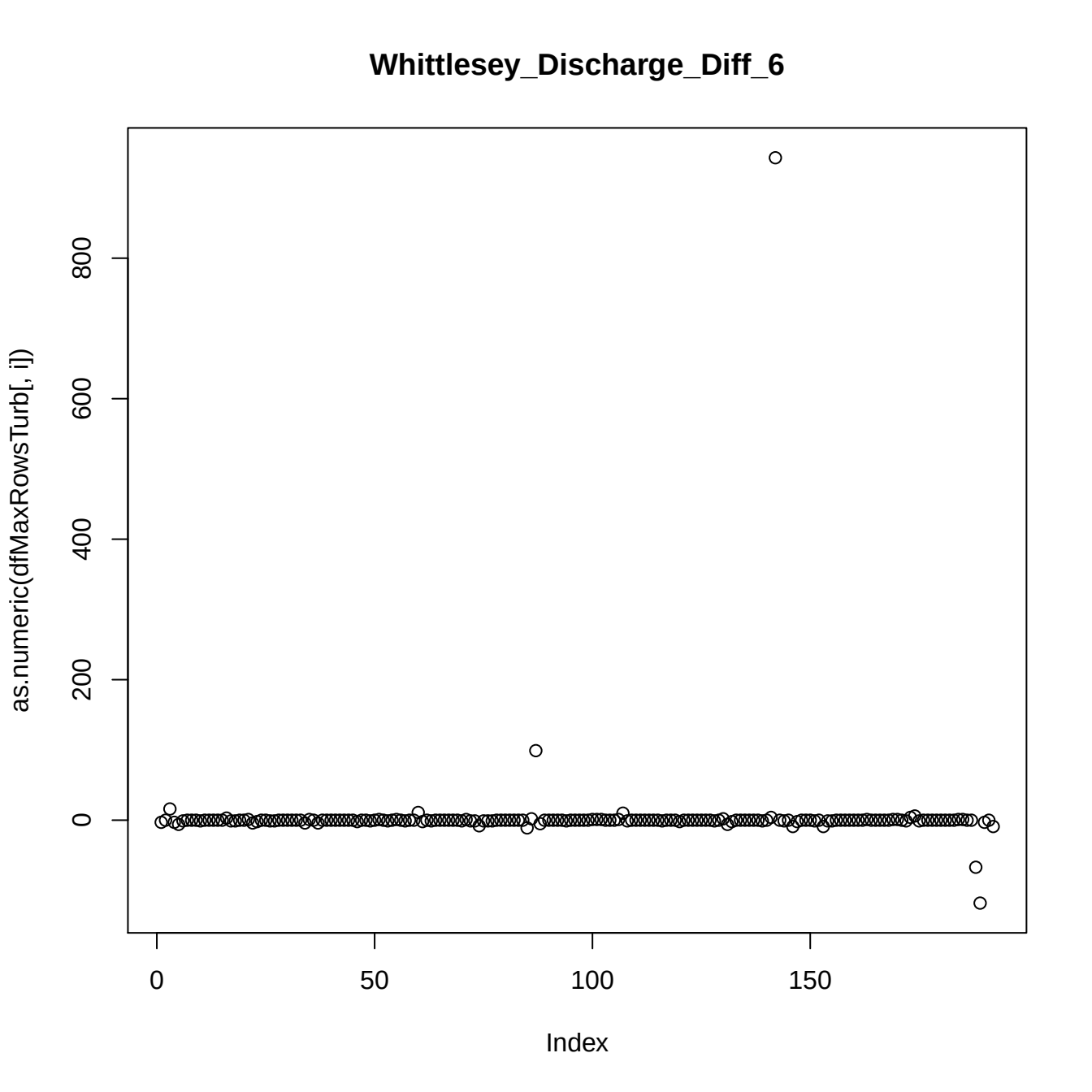
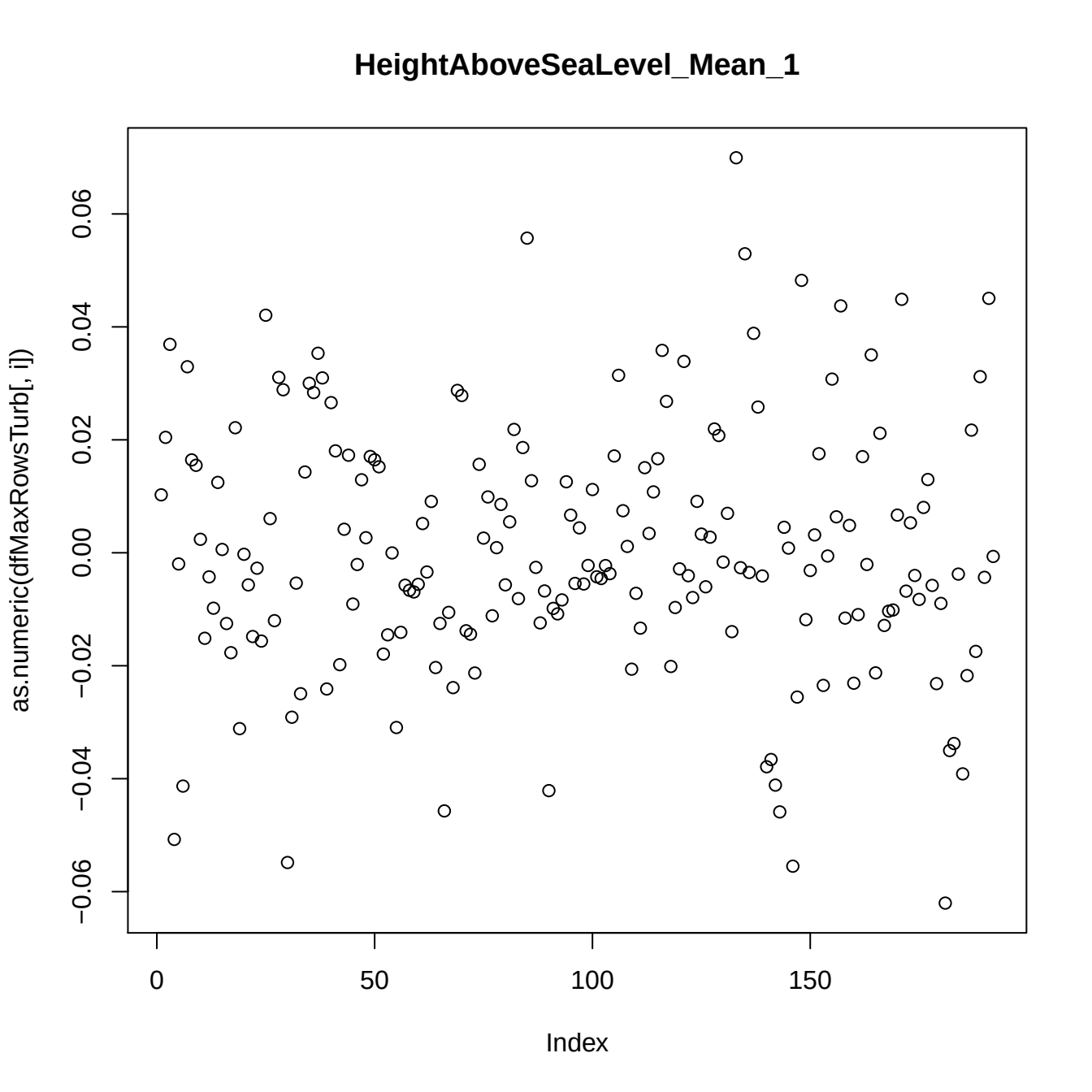
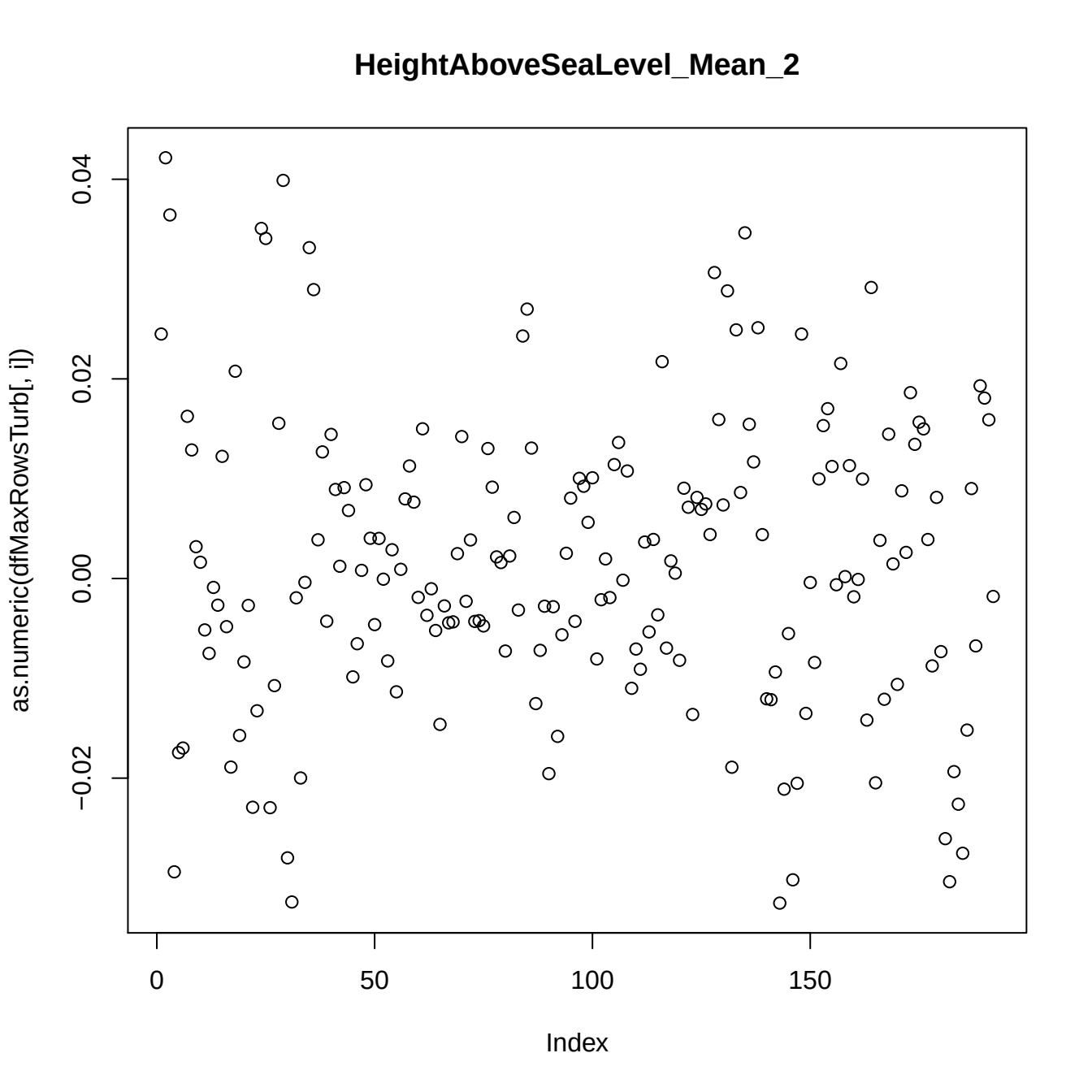
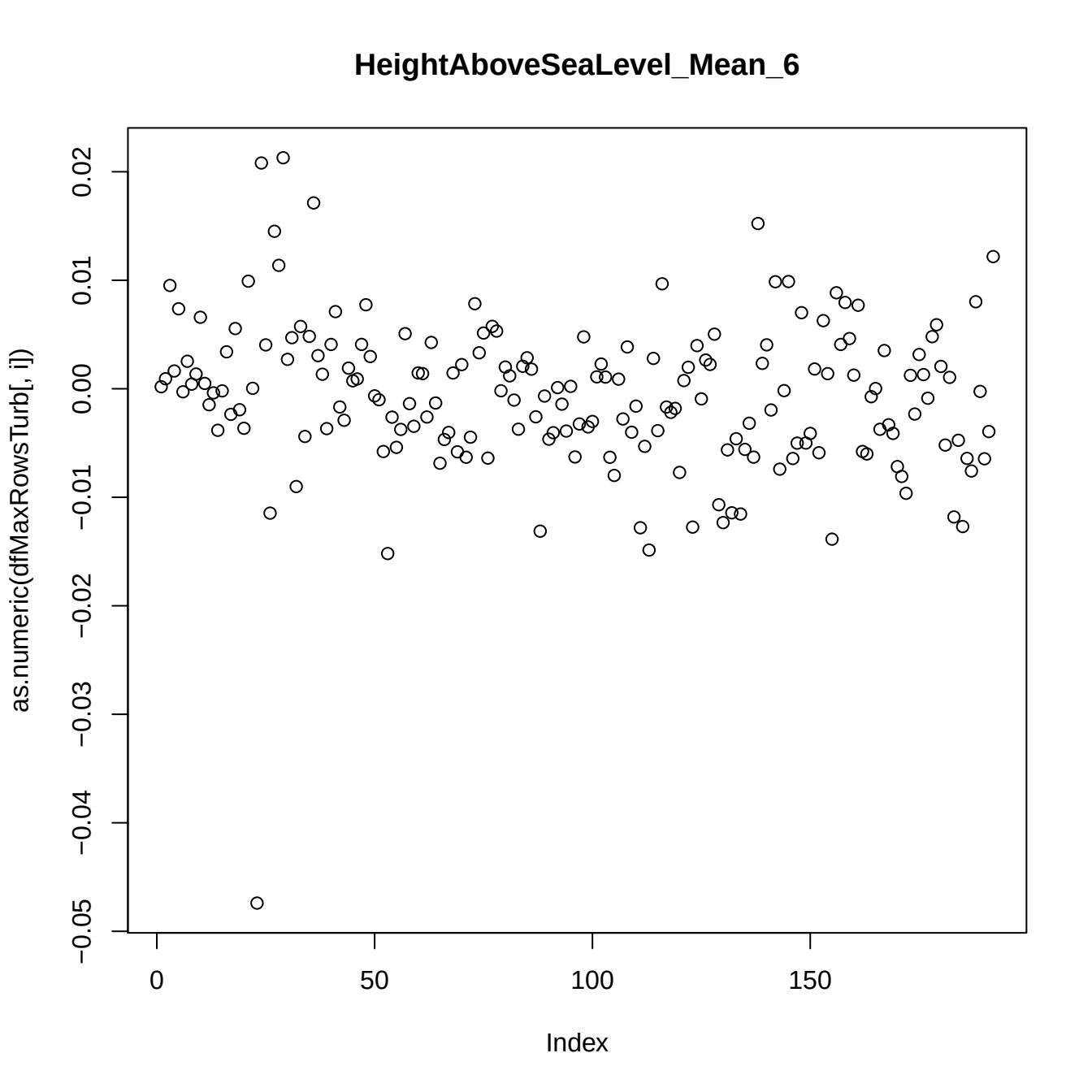
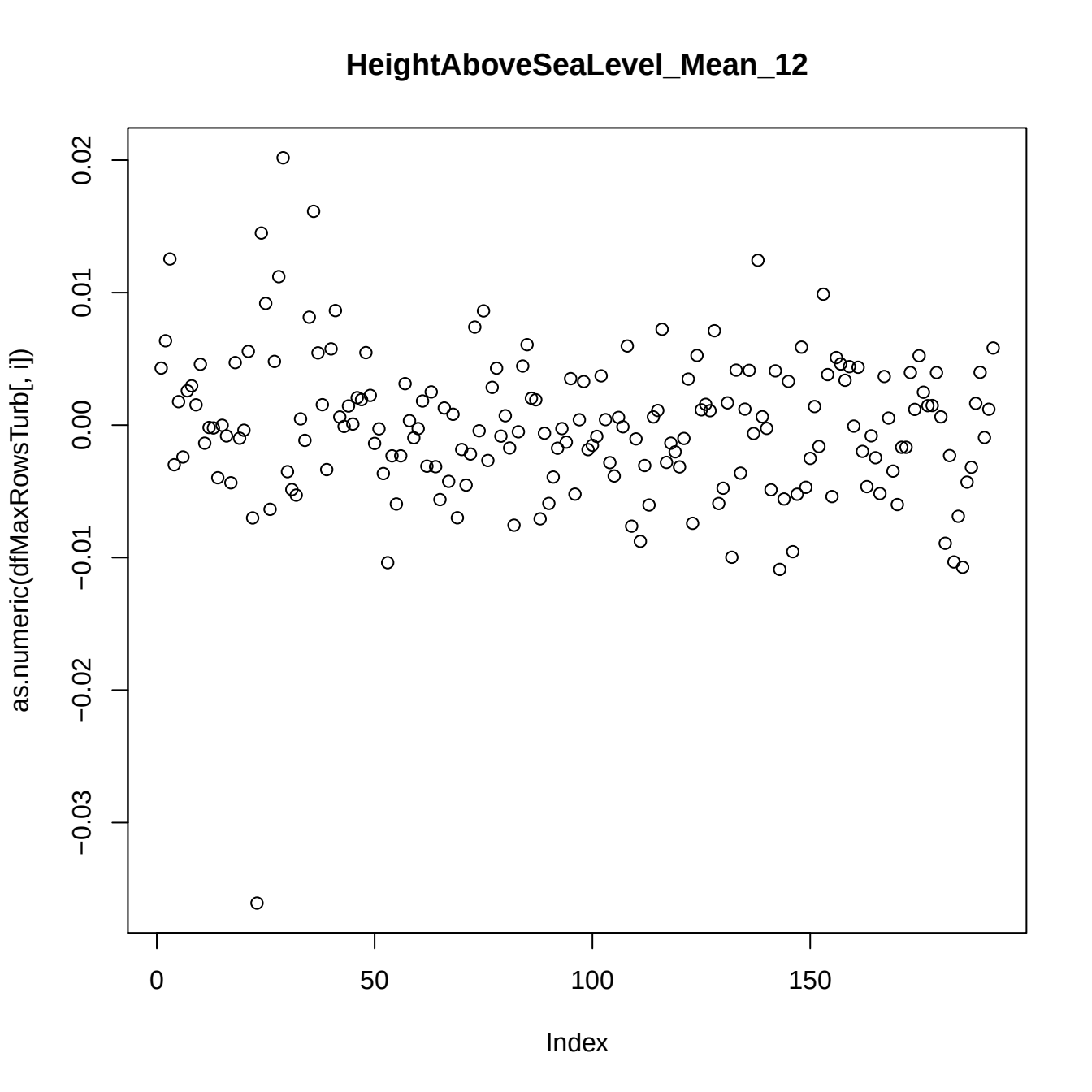

beach_Sc
as.numeric(dfMaxRowsTurb[, i])
Index
70
80
90
100
110
120
130
0
50
100
150

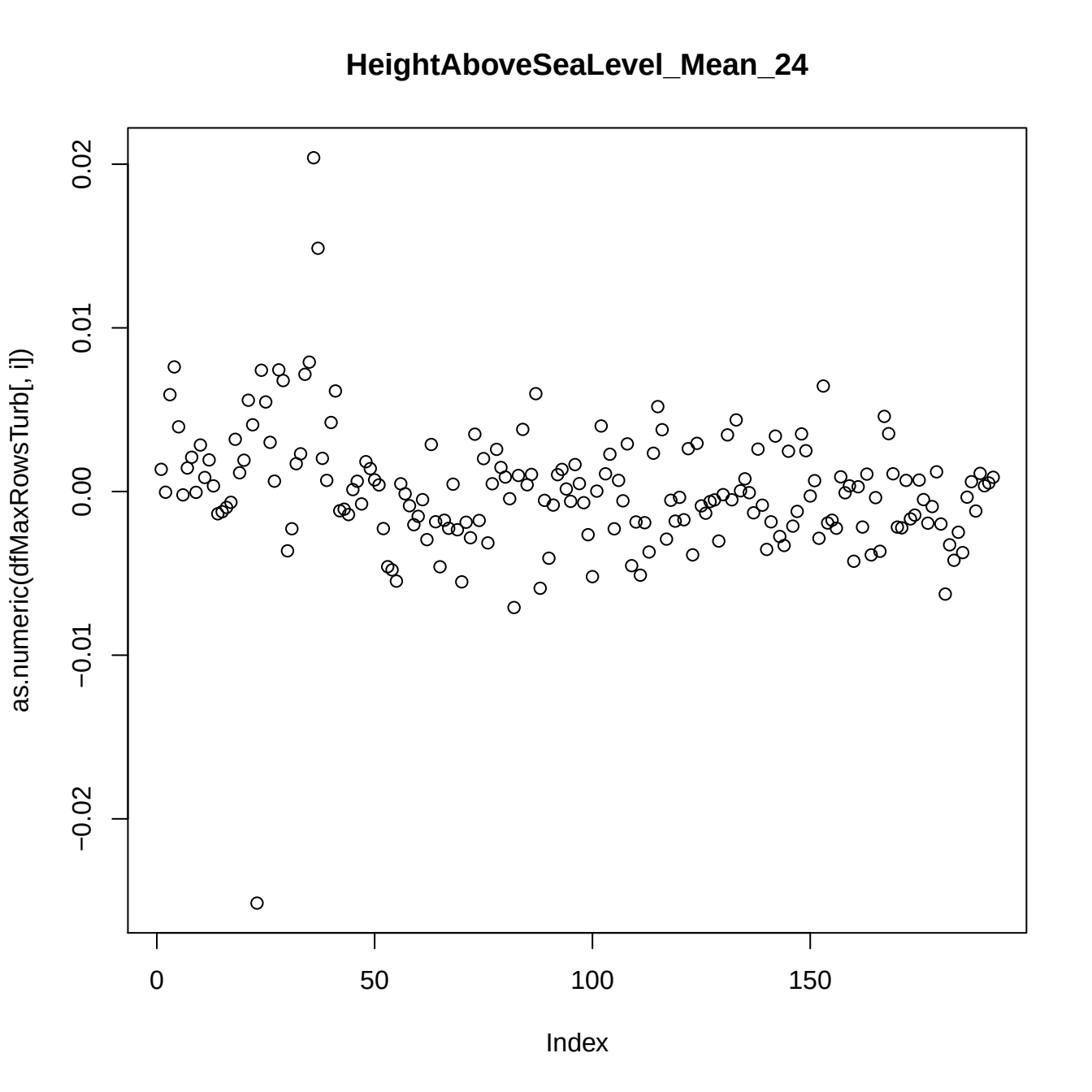

Whittlesey_Discharge_Diff_6
as.numeric(dfMaxRowsTurb[, i])
0
200
400
600
800
0
50
100
150
Index

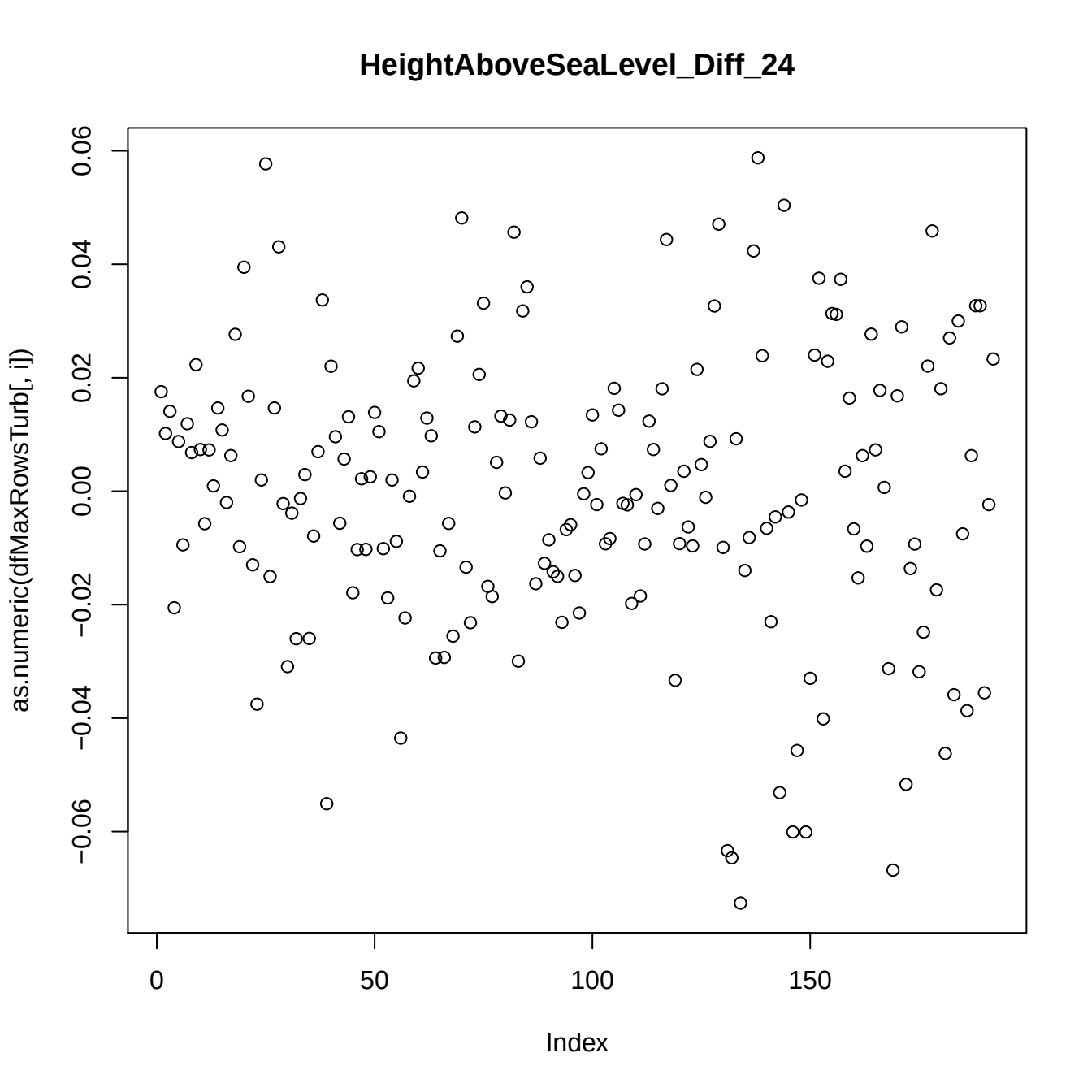

HeightAboveSeaLevel_Mean_1
as.numeric(dfMaxRowsTurb[, i])
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0
50
100
150
Index

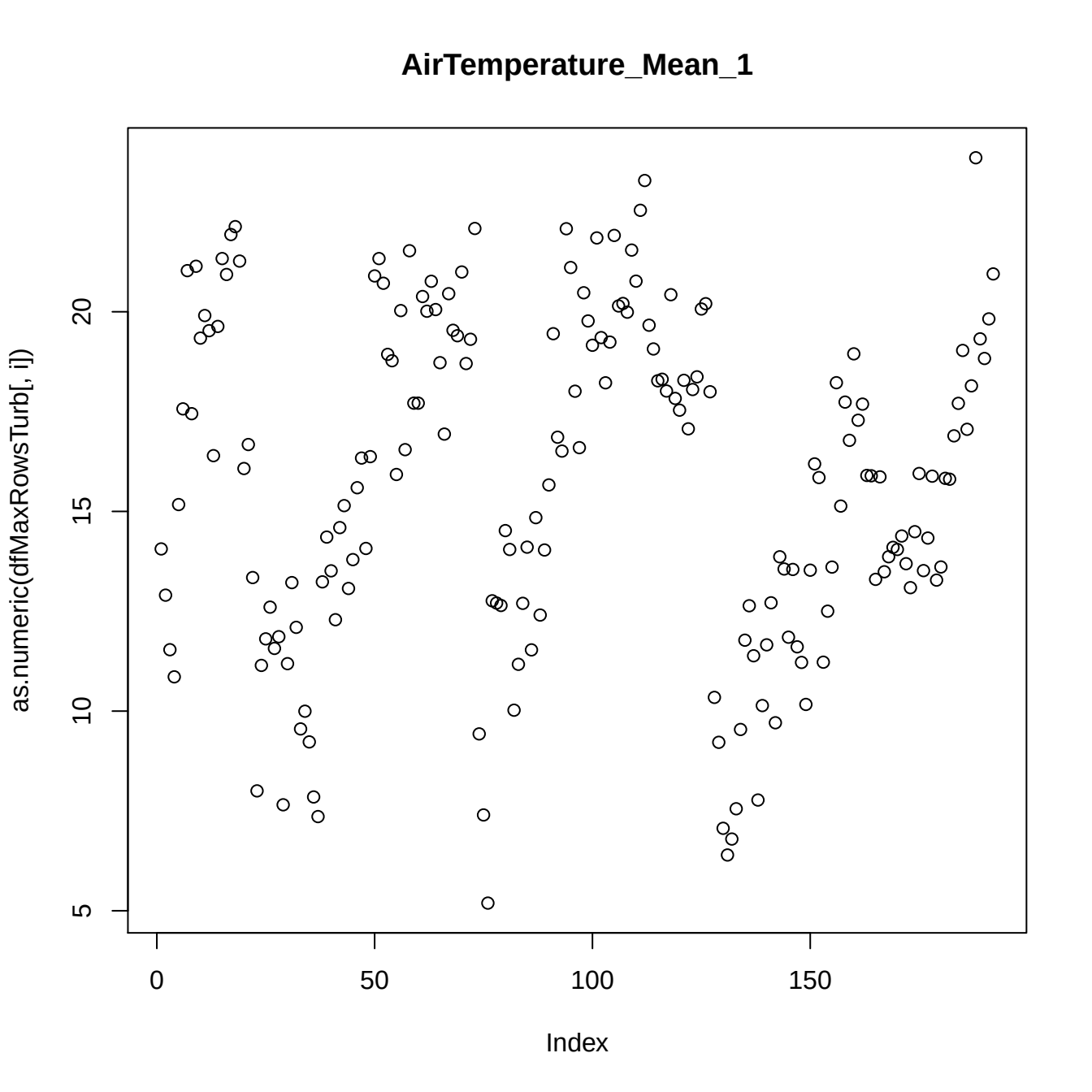

HeightAboveSeaLevel_Mean_2
as.numeric(dfMaxRowsTurb[, i])
0.04
0.02
0.00
−0.02
0
50
100
150
Index

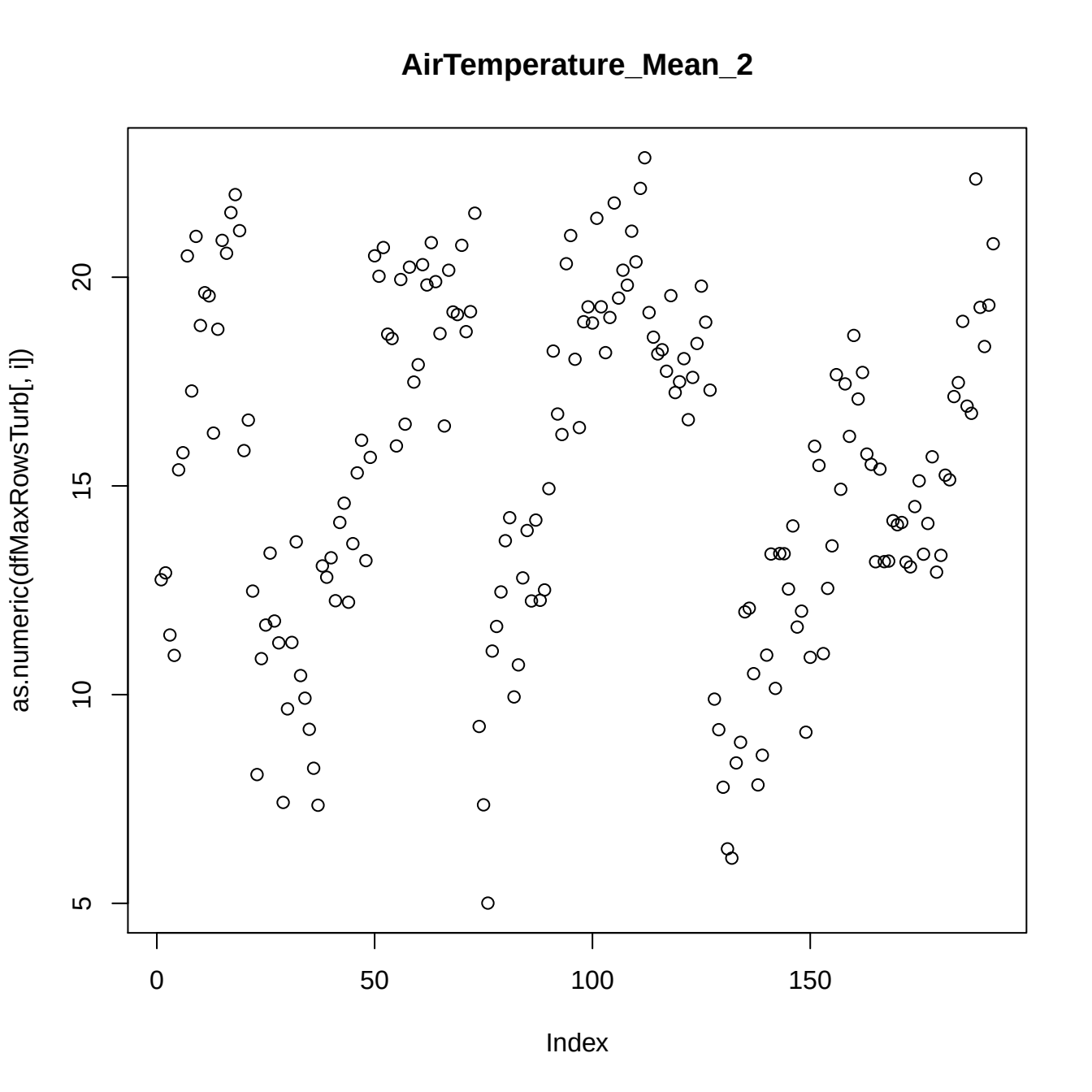

HeightAboveSeaLevel_Mean_6
as.numeric(dfMaxRowsTurb[, i])
0.02
0.01
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
0
50
100
150
Index

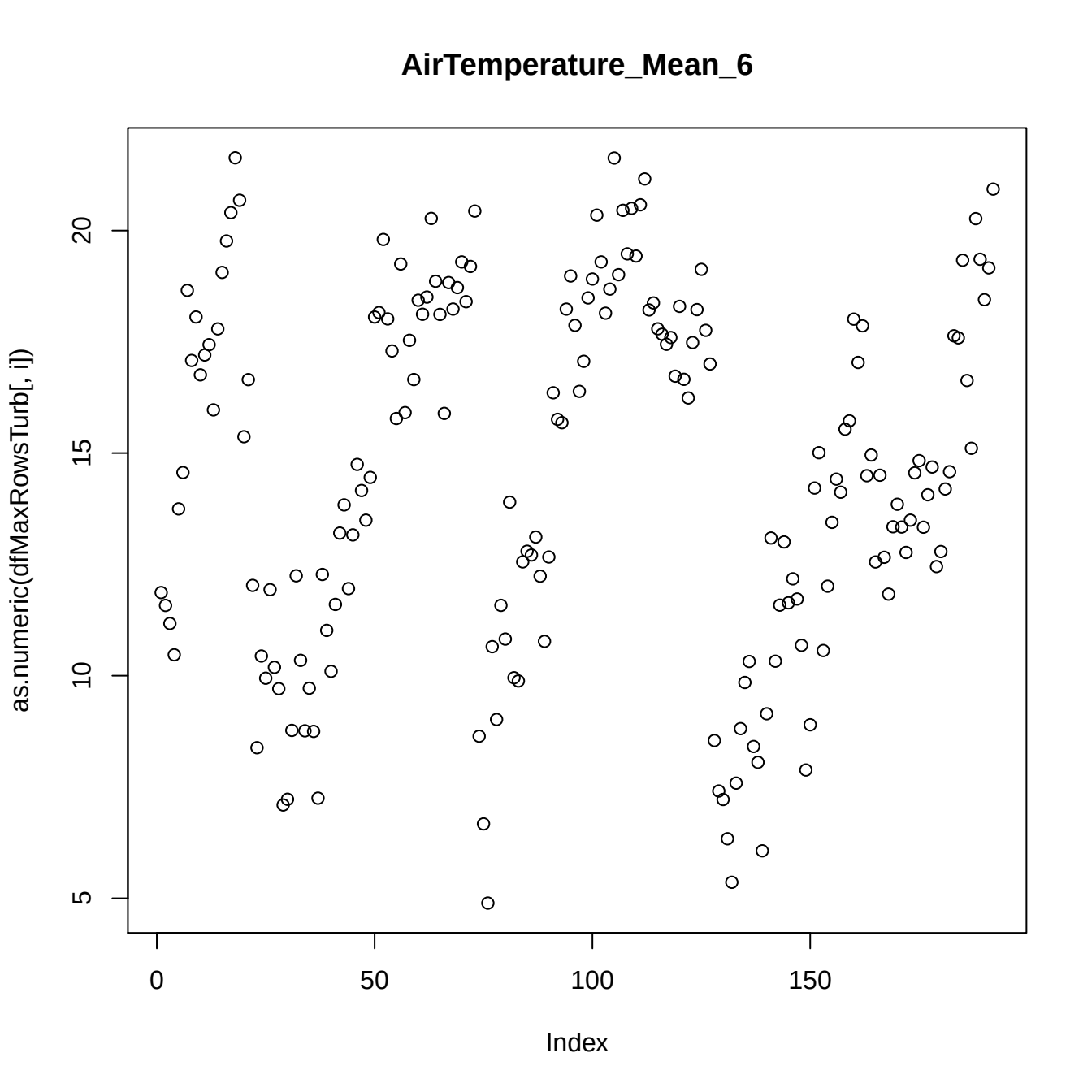

HeightAboveSeaLevel_Mean_12
as.numeric(dfMaxRowsTurb[, i])
0.02
0.01
0.00
−0.01
−0.02
−0.03
0
50
100
150
Index

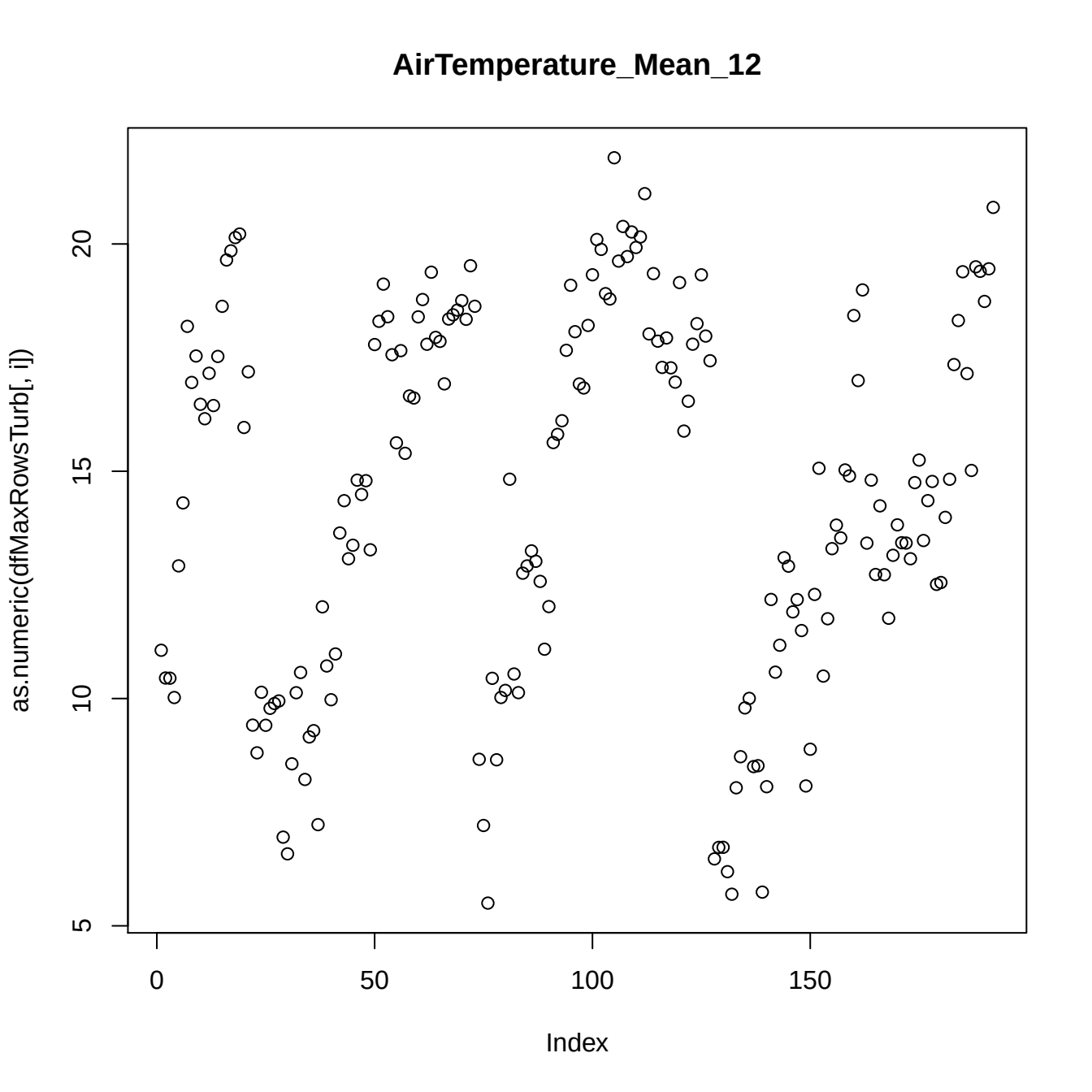

HeightAboveSeaLevel_Mean_24
as.numeric(dfMaxRowsTurb[, i])
0.02
0.01
0.00
−0.01
−0.02
0
50
100
150
Index

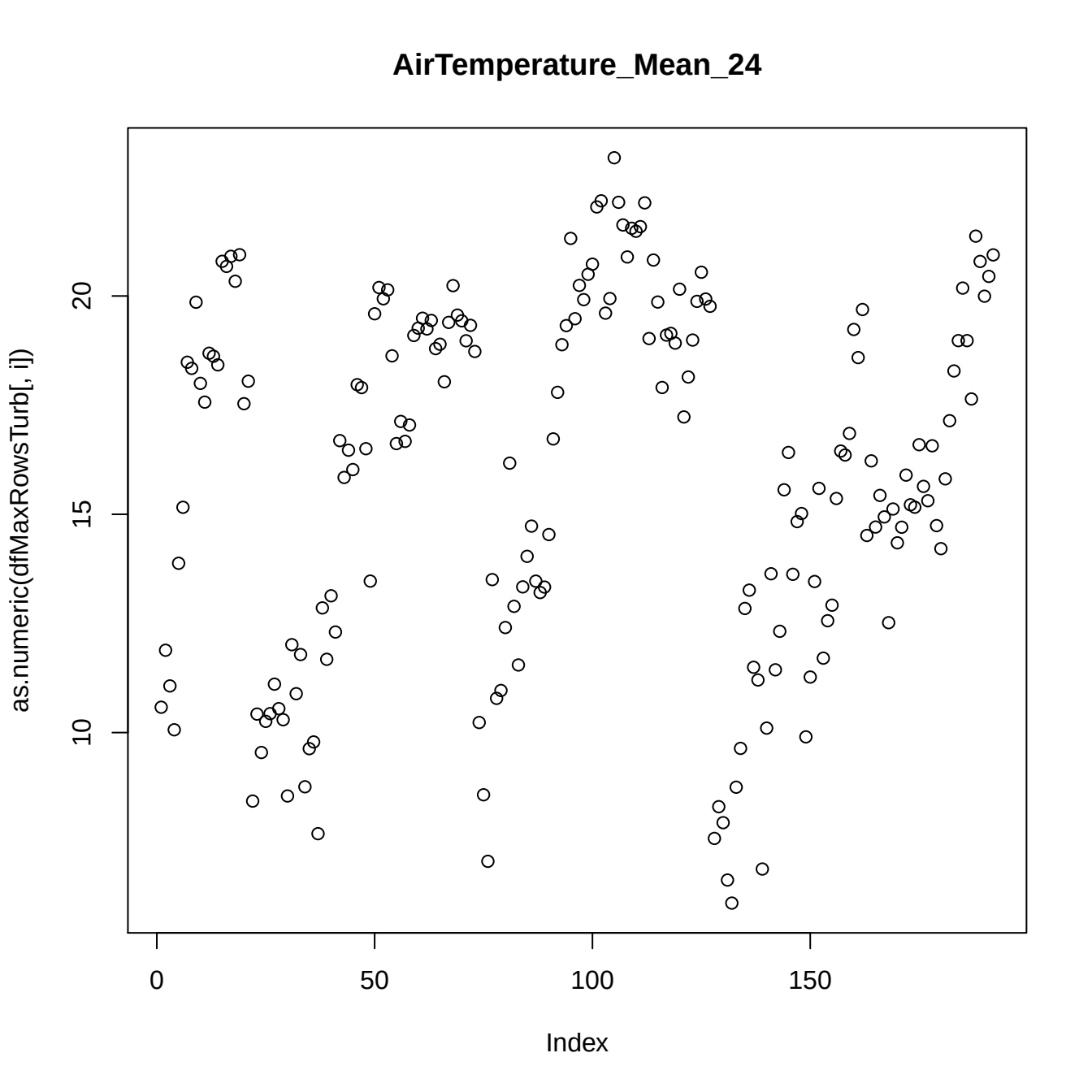

HeightAboveSeaLevel_Diff_24
as.numeric(dfMaxRowsTurb[, i])
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0
50
100
150
Index

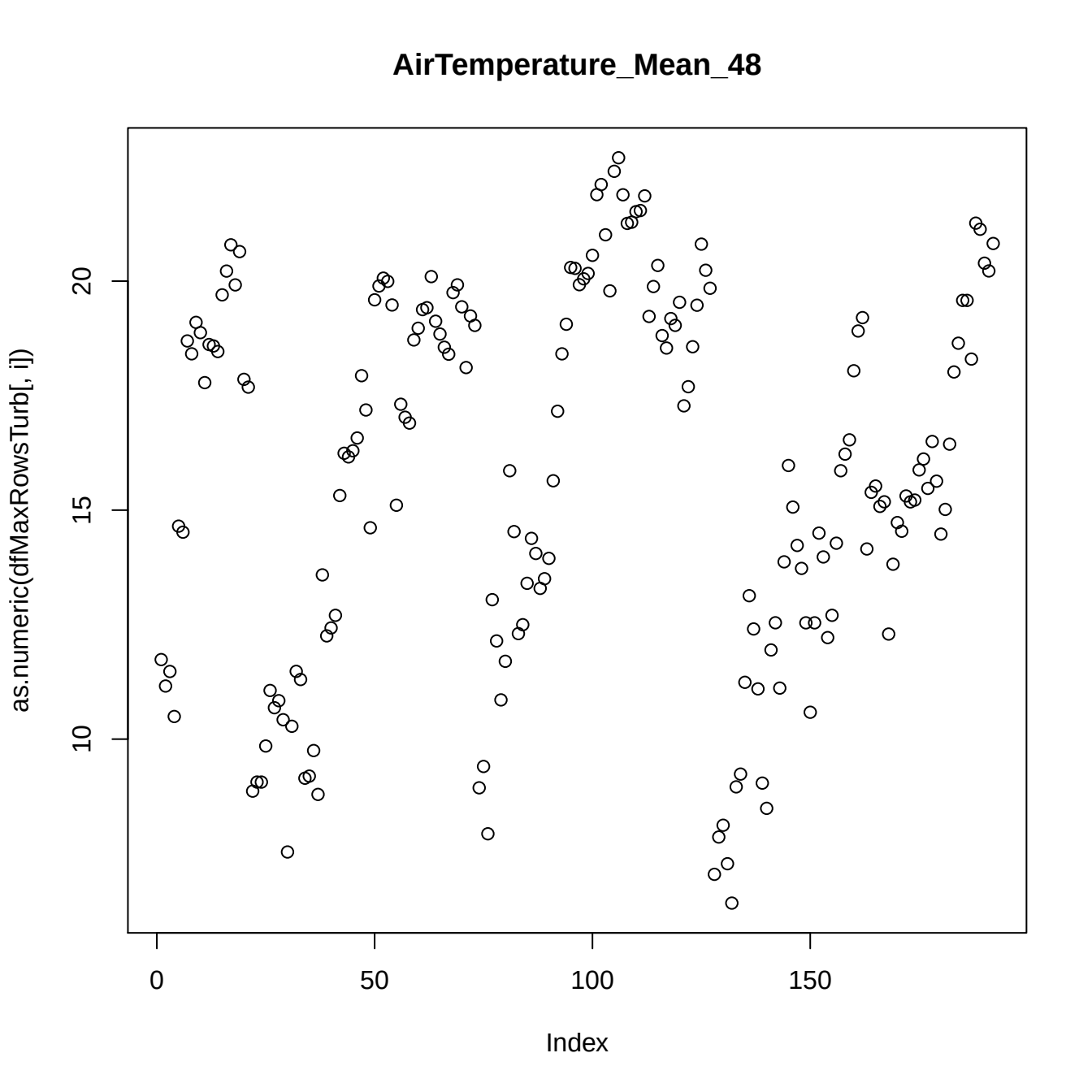

AirTemperature_Mean_1
as.numeric(dfMaxRowsTurb[, i])
5
10
15
20
0
50
100
150
Index

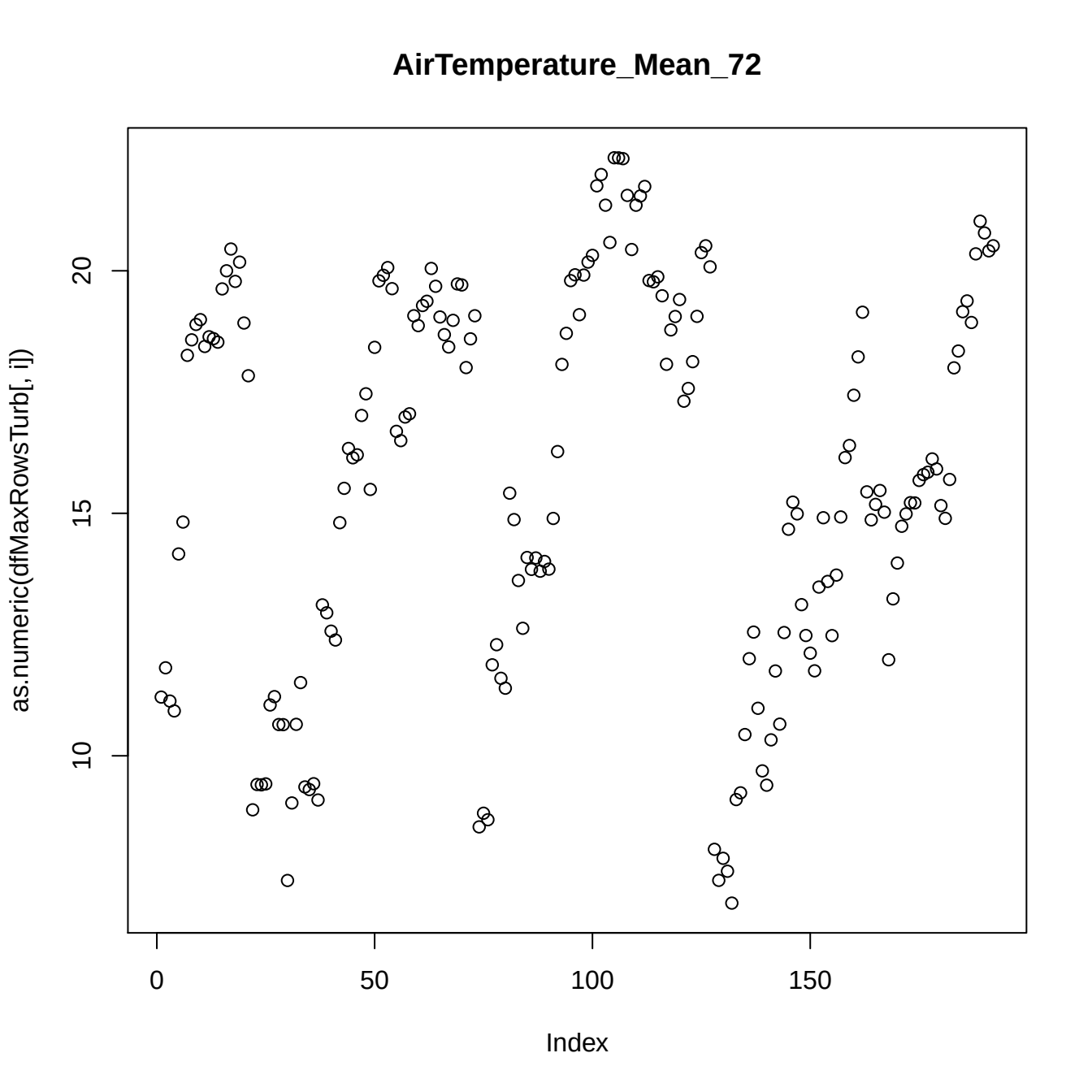

AirTemperature_Mean_2
as.numeric(dfMaxRowsTurb[, i])
5
10
15
20
0
50
100
150
Index

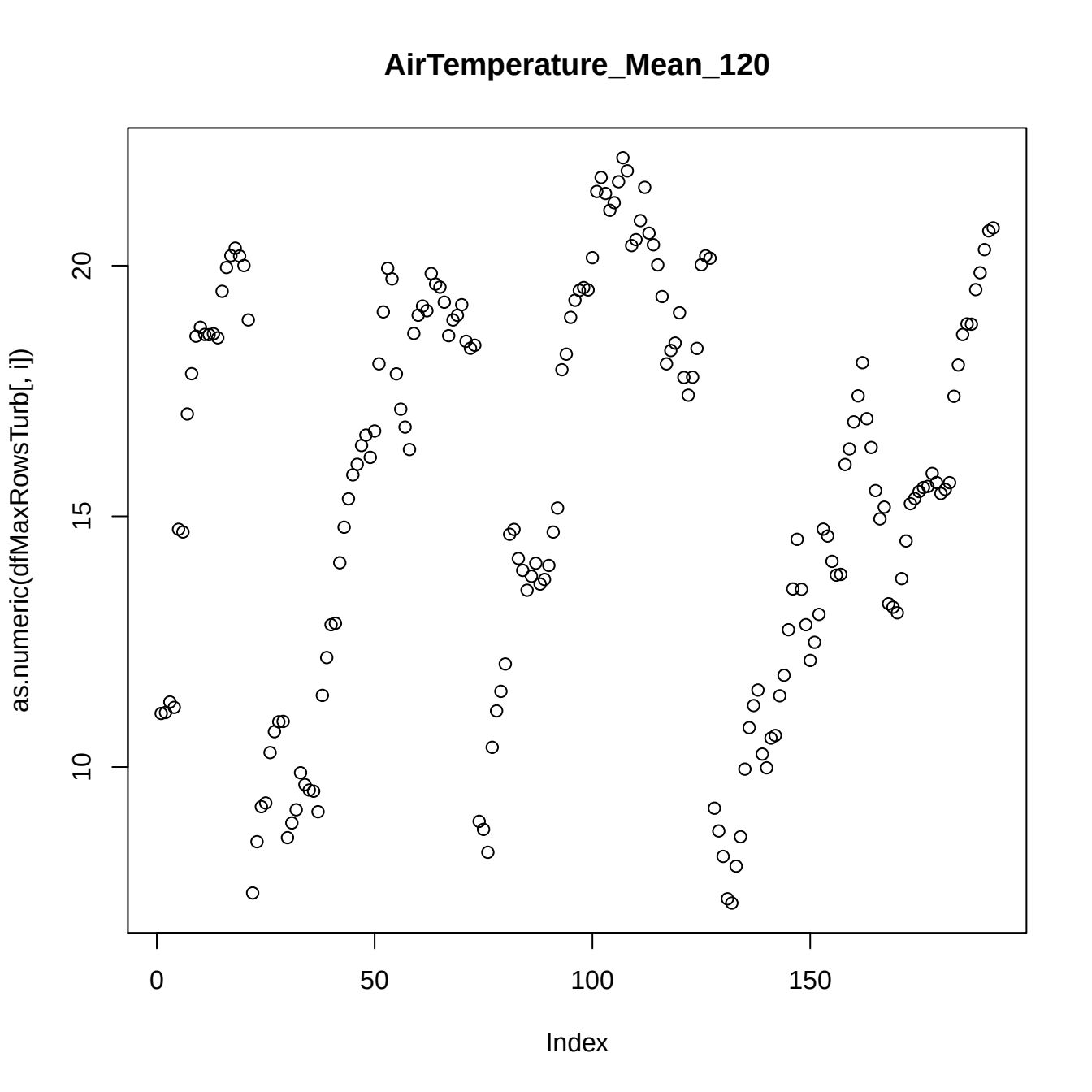

AirTemperature_Mean_6
as.numeric(dfMaxRowsTurb[, i])
5
10
15
20
0
50
100
150
Index

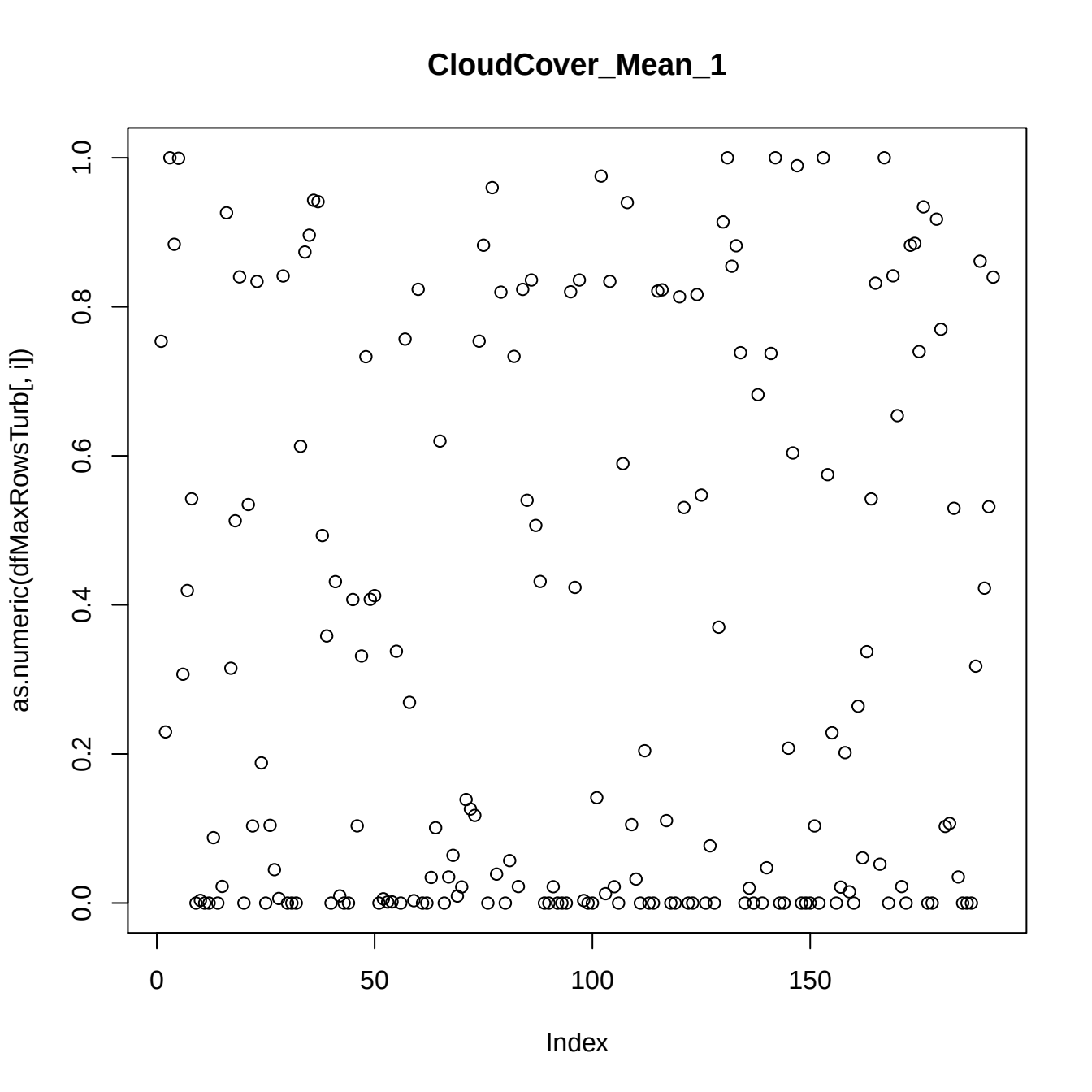

AirTemperature_Mean_12
as.numeric(dfMaxRowsTurb[, i])
Index
5
10
15
20
0
50
100
150

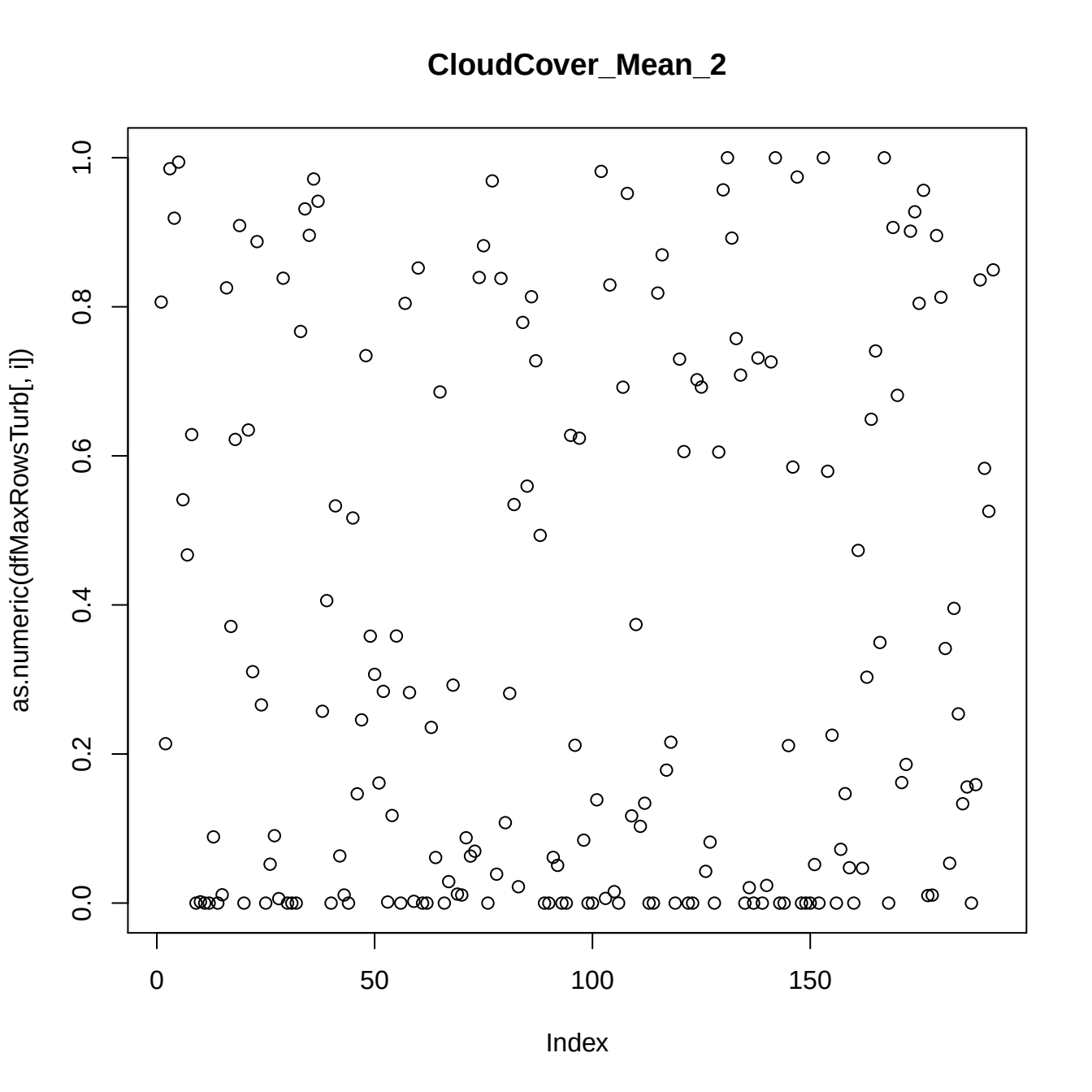

AirTemperature_Mean_24
as.numeric(dfMaxRowsTurb[, i])
10
15
20
0
50
100
150
Index

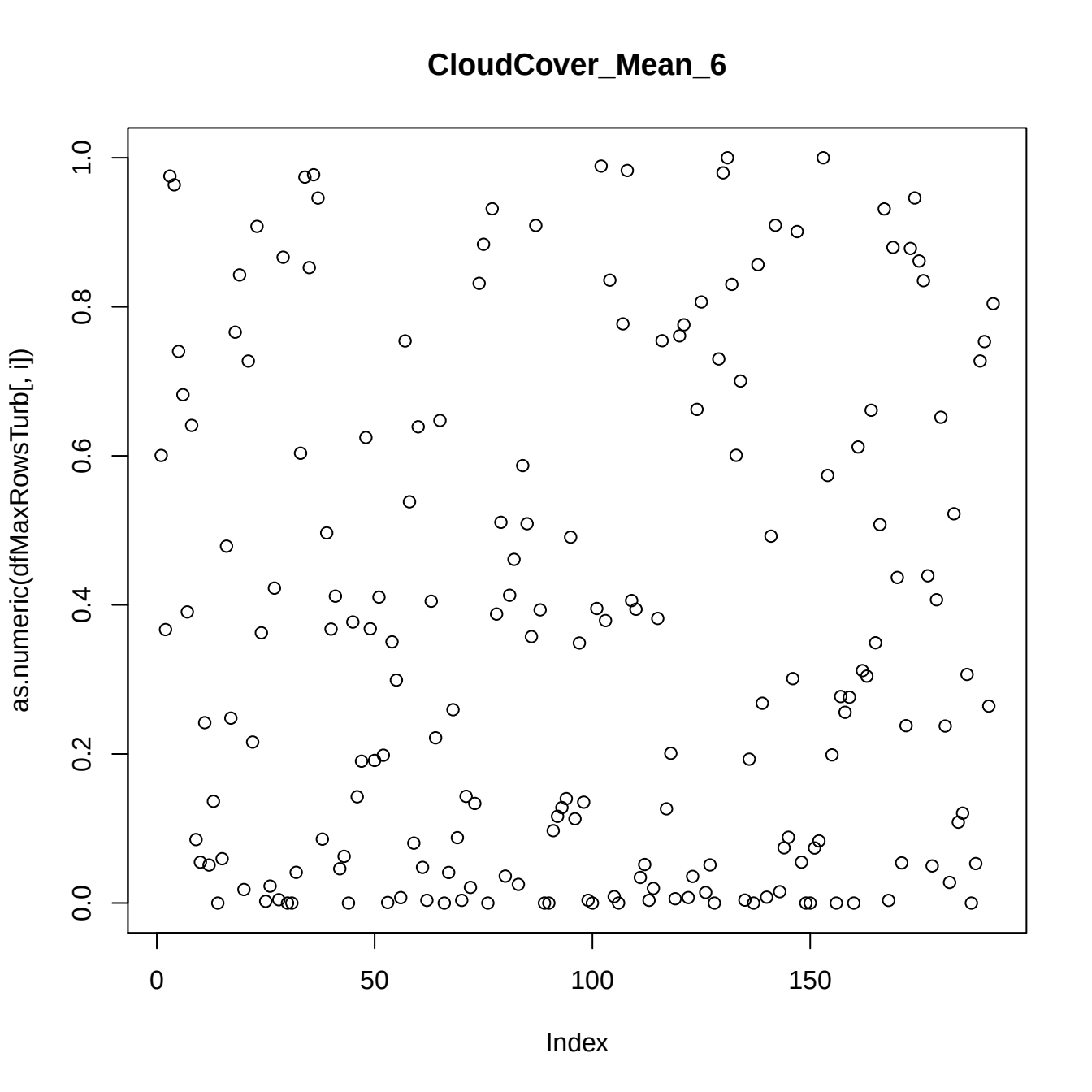

AirTemperature_Mean_48
as.numeric(dfMaxRowsTurb[, i])
10
15
20
0
50
100
150
Index

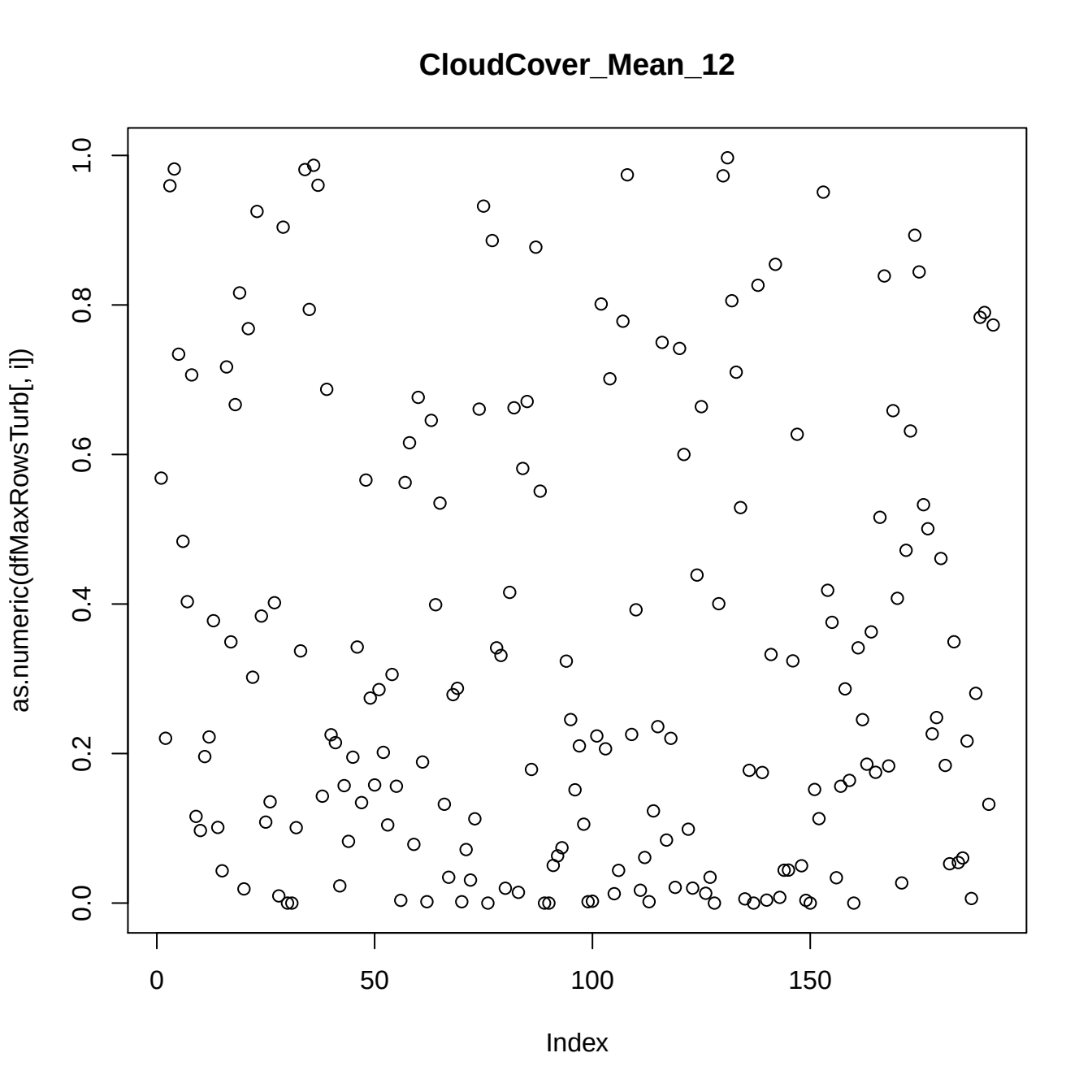

AirTemperature_Mean_72
as.numeric(dfMaxRowsTurb[, i])
10
15
20
0
50
100
150
Index

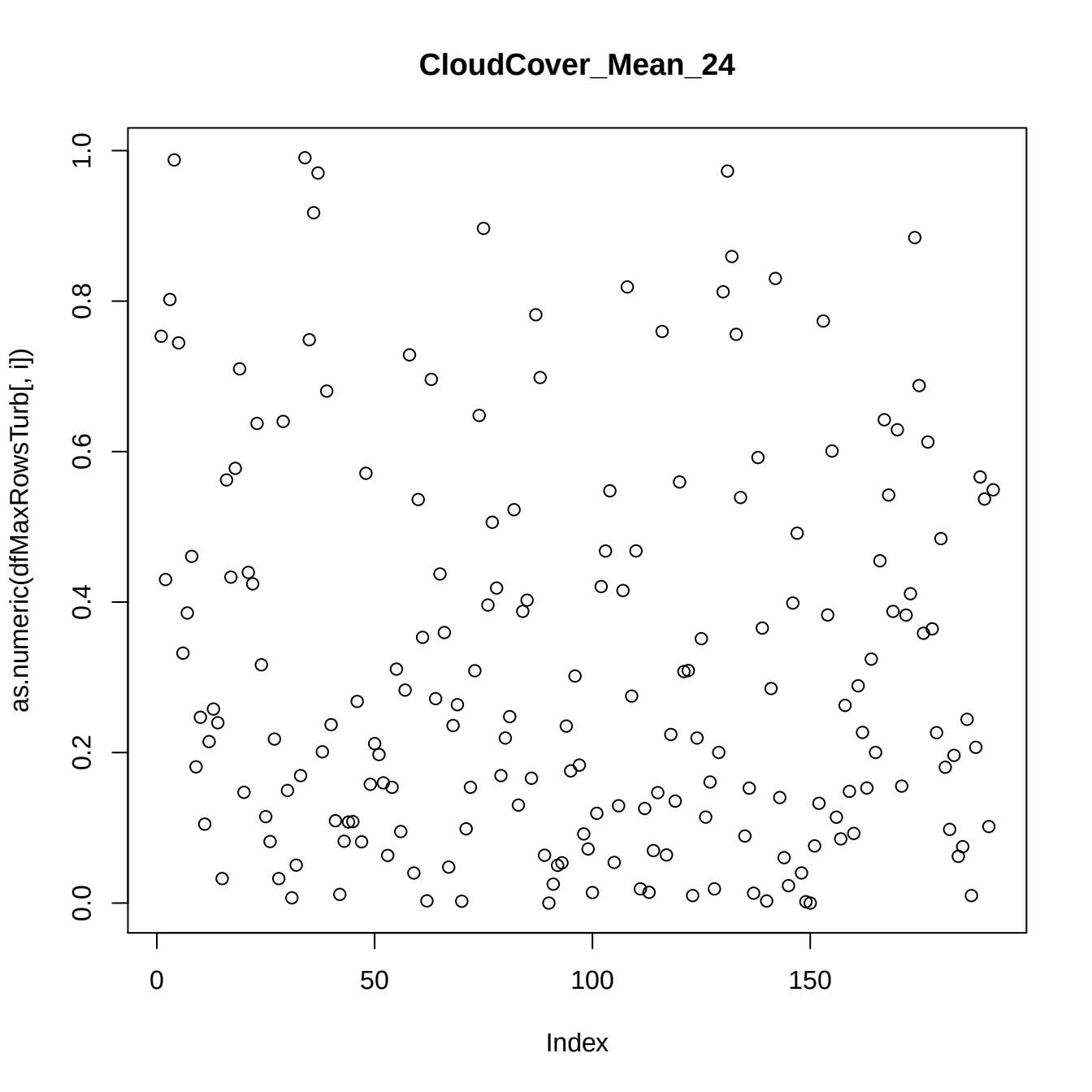

AirTemperature_Mean_120
as.numeric(dfMaxRowsTurb[, i])
10
15
20
0
50
100
150
Index

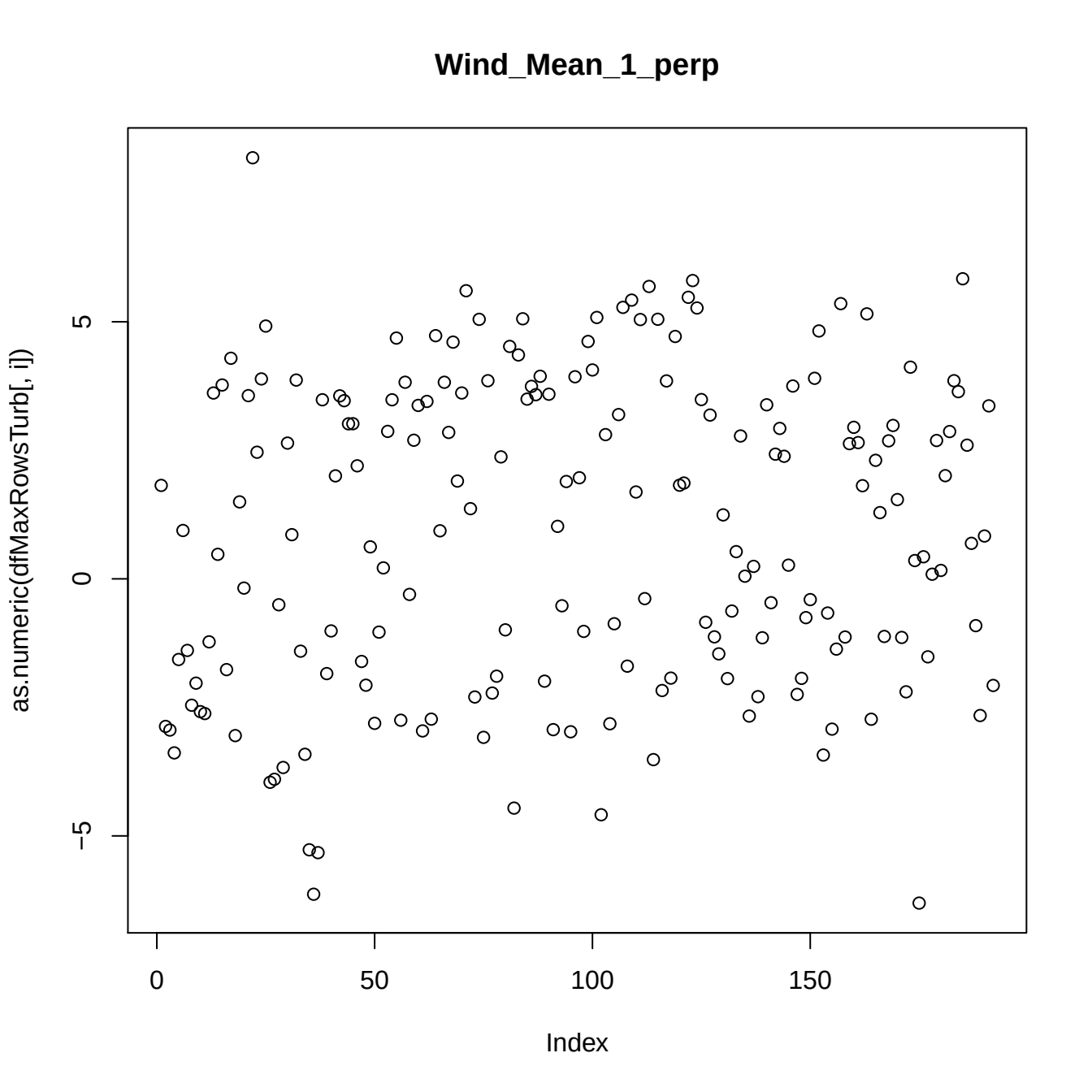

CloudCover_Mean_1
as.numeric(dfMaxRowsTurb[, i])
0.0
0.2
0.4
0.6
0.8
1.0
0
50
100
150
Index

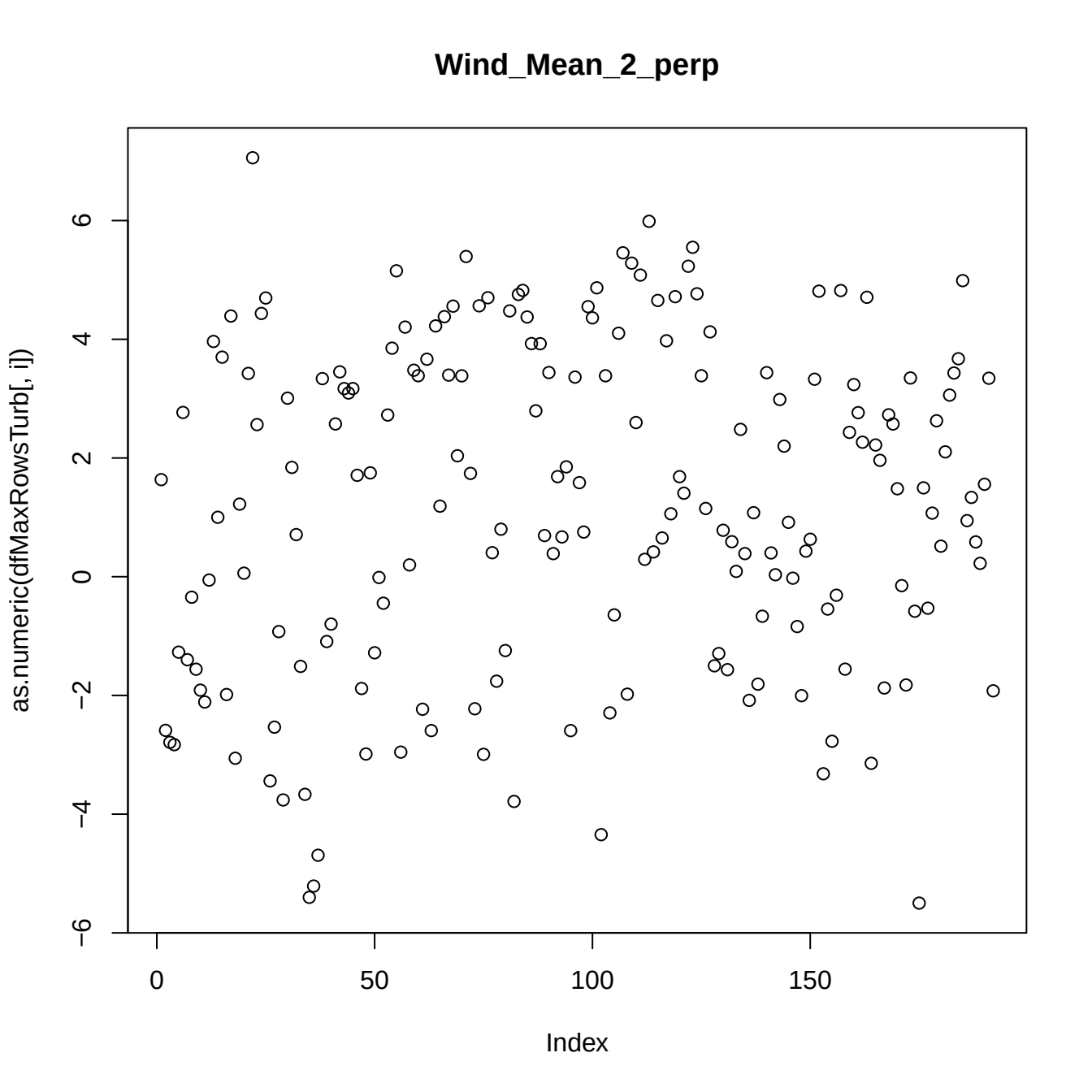

CloudCover_Mean_2
as.numeric(dfMaxRowsTurb[, i])
0.0
0.2
0.4
0.6
0.8
1.0
0
50
100
150
Index

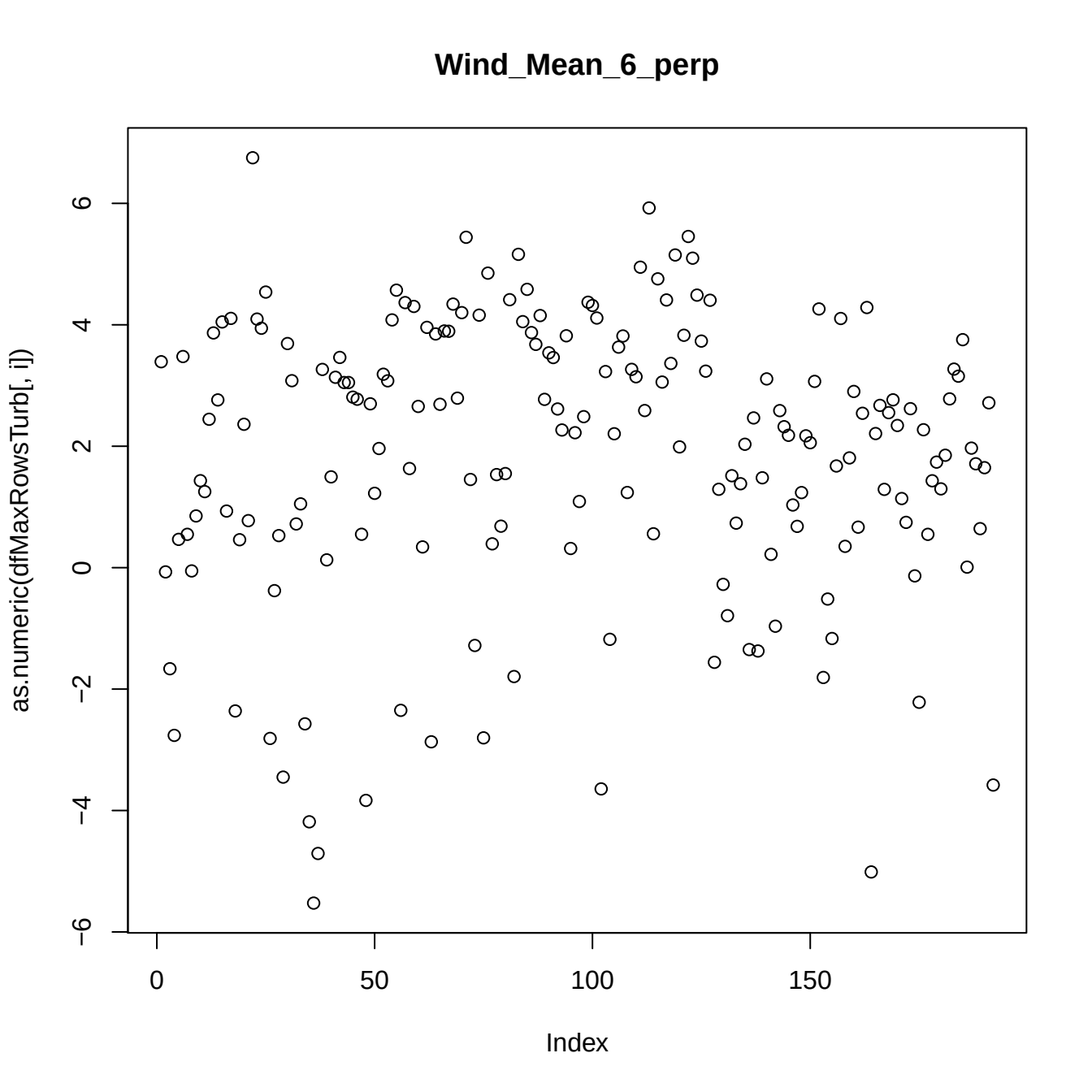

CloudCover_Mean_6
as.numeric(dfMaxRowsTurb[, i])
0.0
0.2
0.4
0.6
0.8
1.0
0
50
100
150
Index

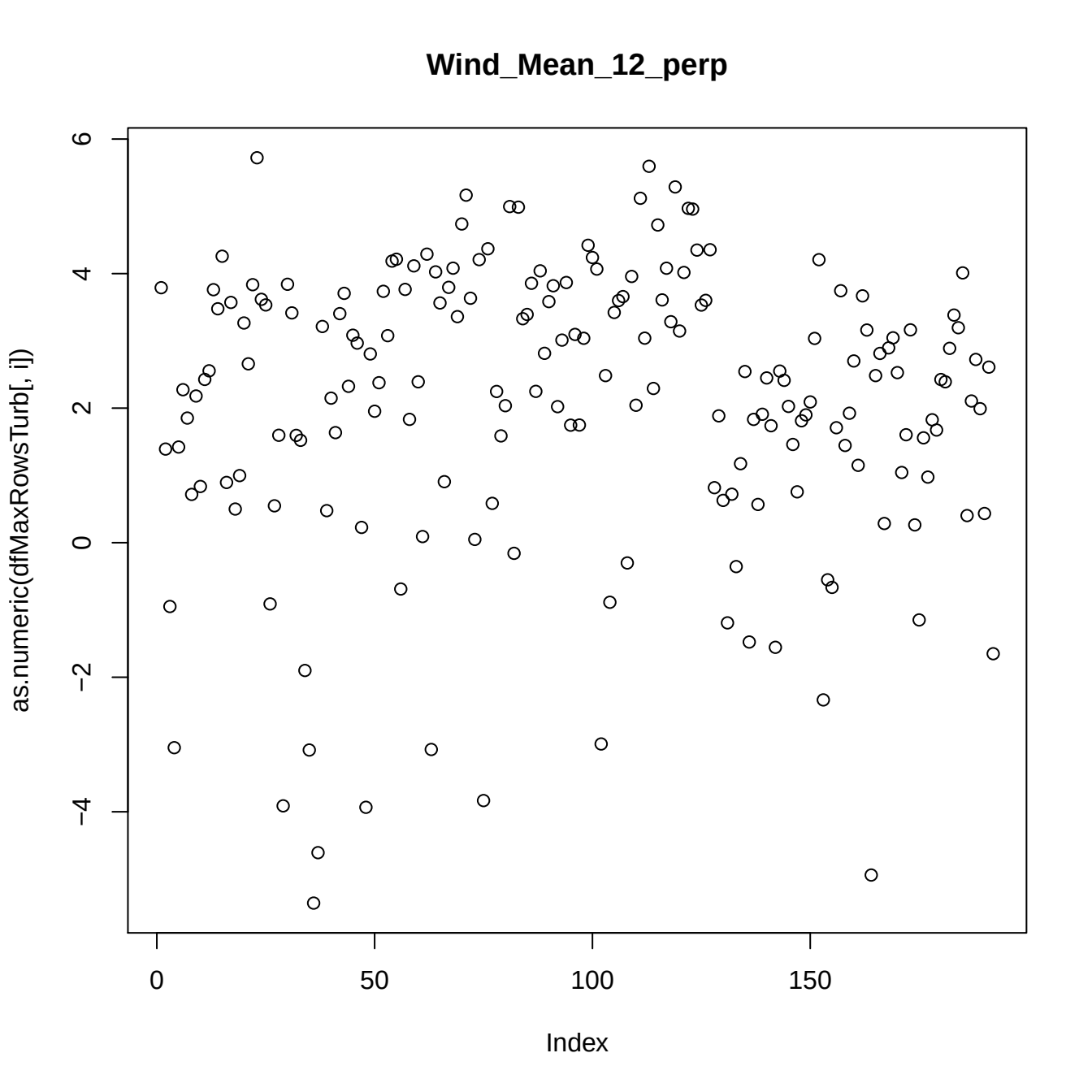

CloudCover_Mean_12
as.numeric(dfMaxRowsTurb[, i])
0.0
0.2
0.4
0.6
0.8
1.0
0
50
100
150
Index

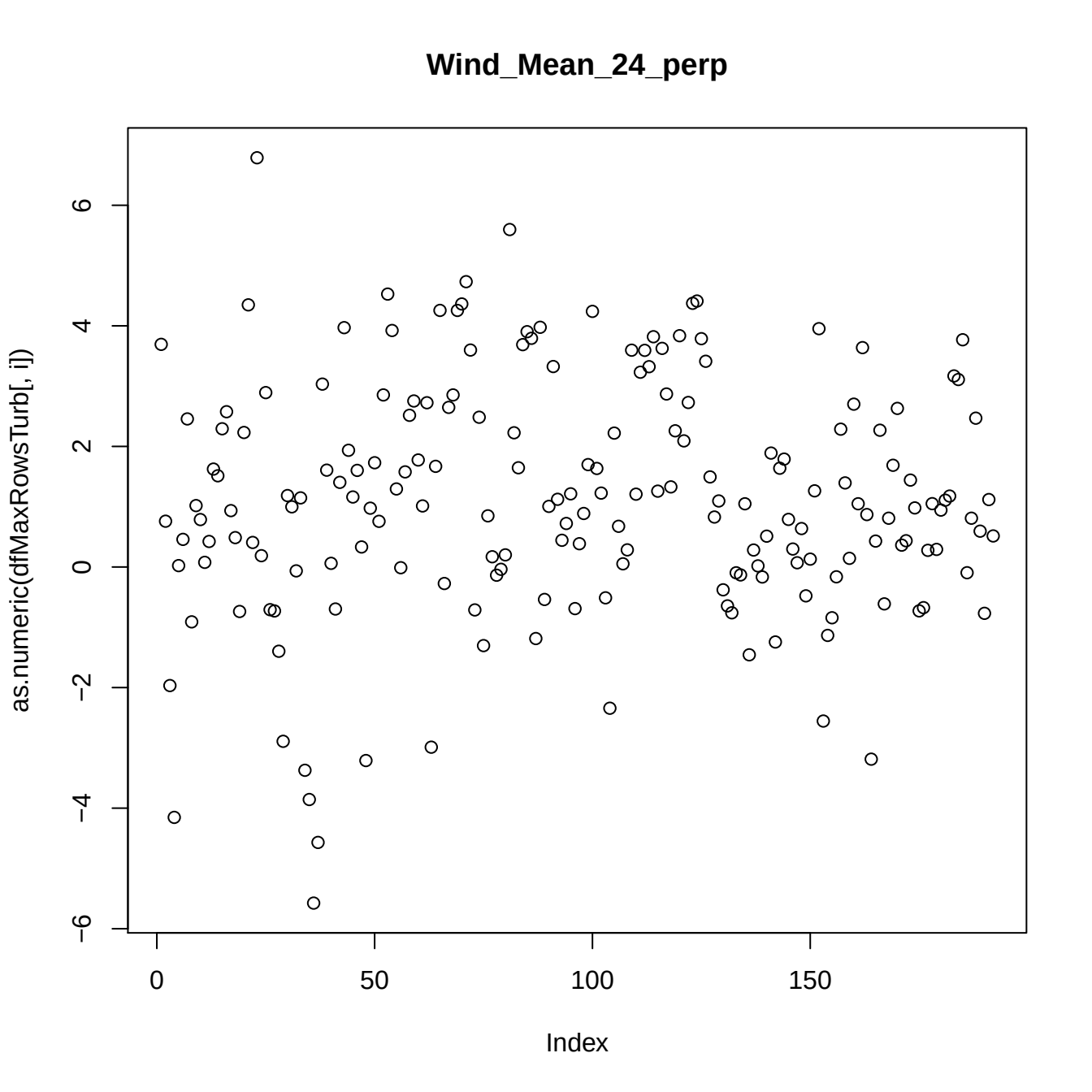

CloudCover_Mean_24
as.numeric(dfMaxRowsTurb[, i])
0.0
0.2
0.4
0.6
0.8
1.0
0
50
100
150
Index

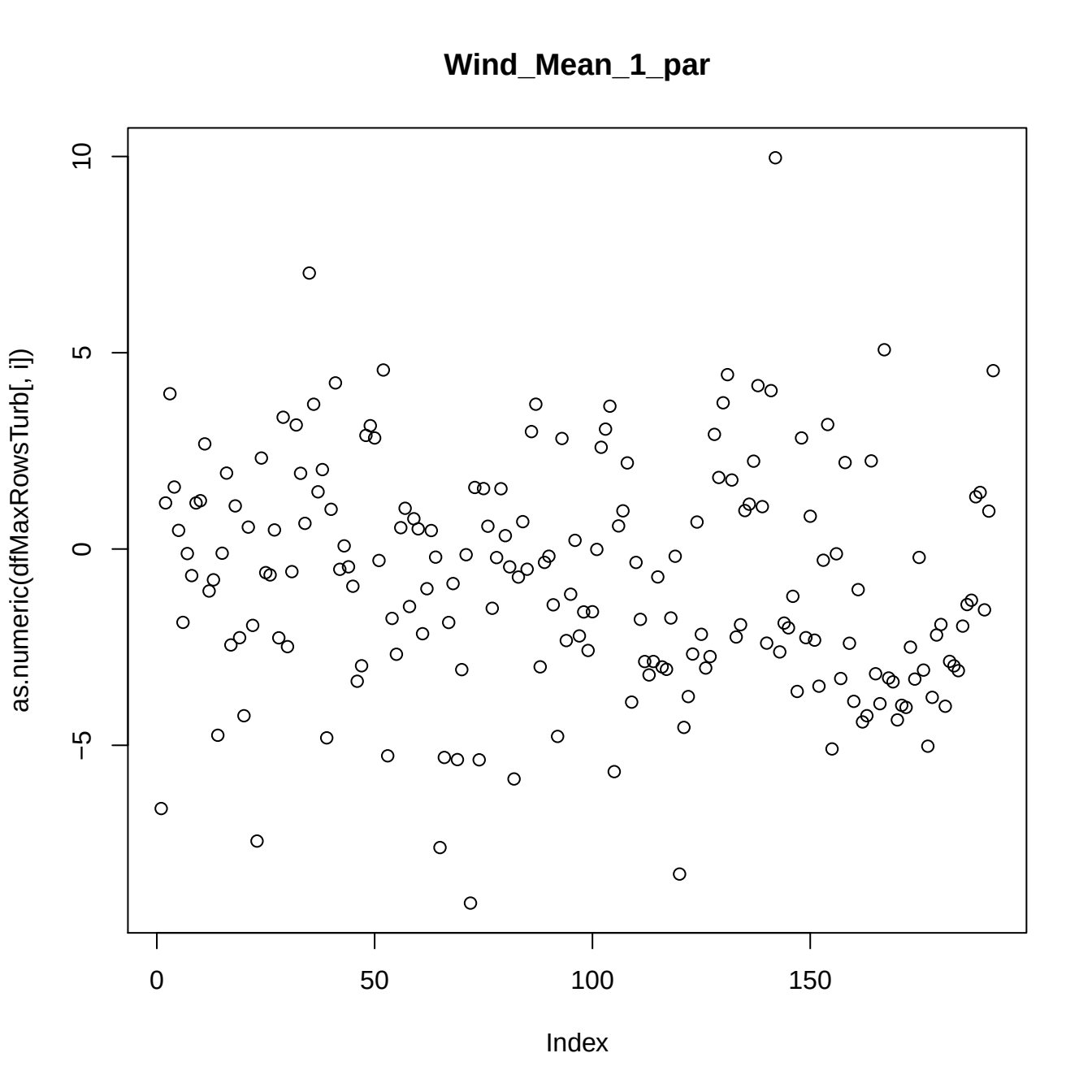

Wind_Mean_1_perp
as.numeric(dfMaxRowsTurb[, i])
5
0
−5
0
50
100
150
Index

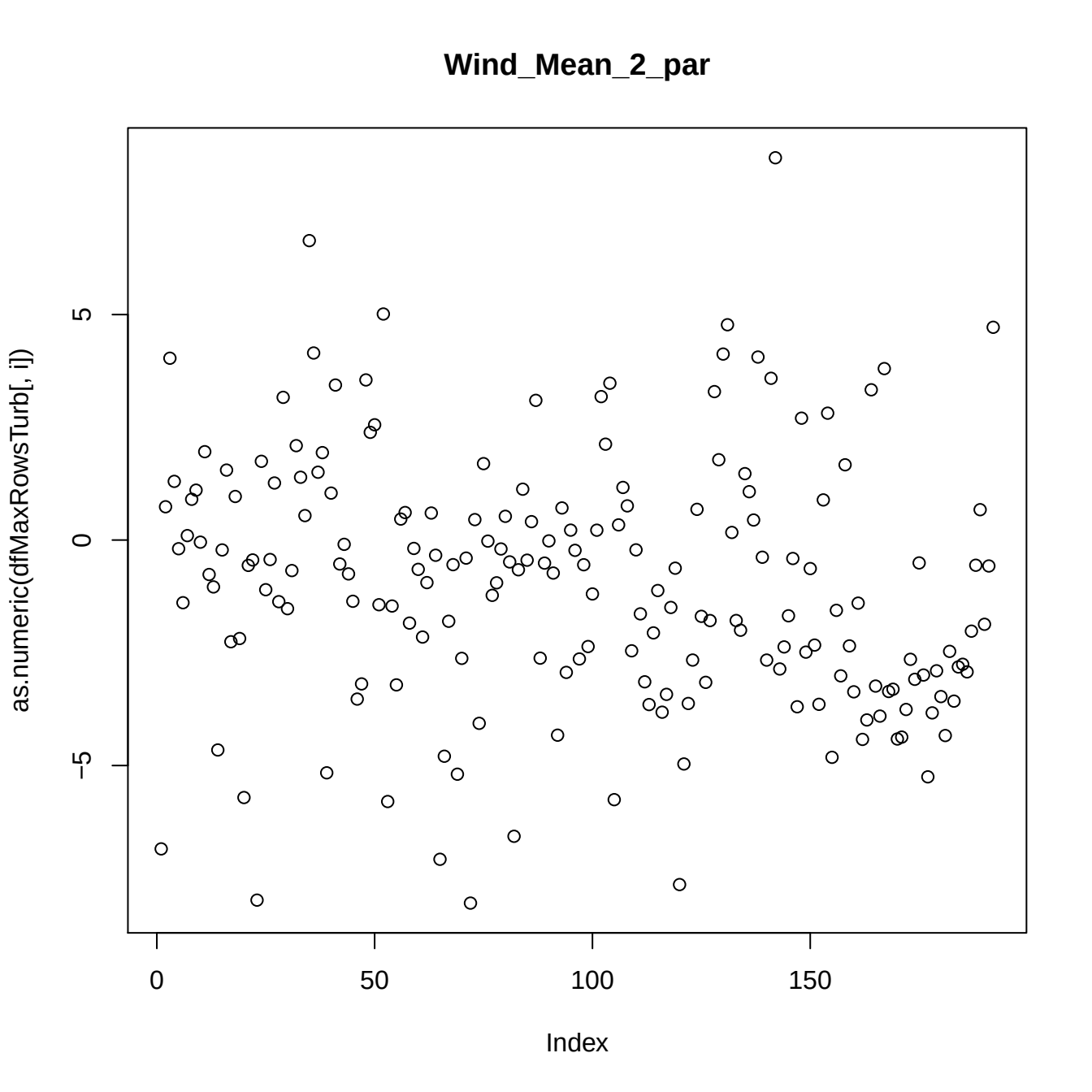

Wind_Mean_2_perp
as.numeric(dfMaxRowsTurb[, i])
Index
−6
−4
−2
0
2
4
6
0
50
100
150

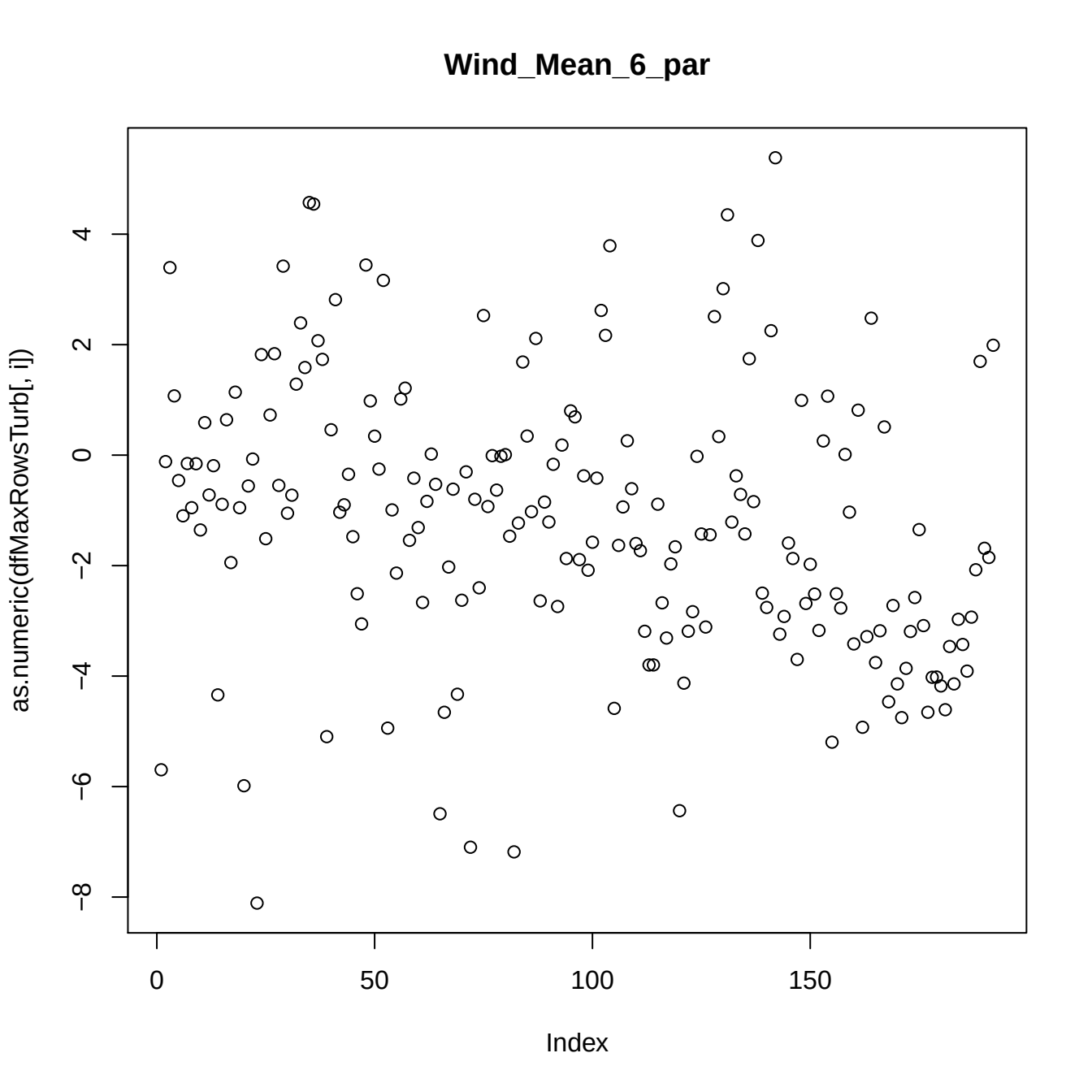

Wind_Mean_6_perp
as.numeric(dfMaxRowsTurb[, i])
Index
−6
−4
−2
0
2
4
6
0
50
100
150

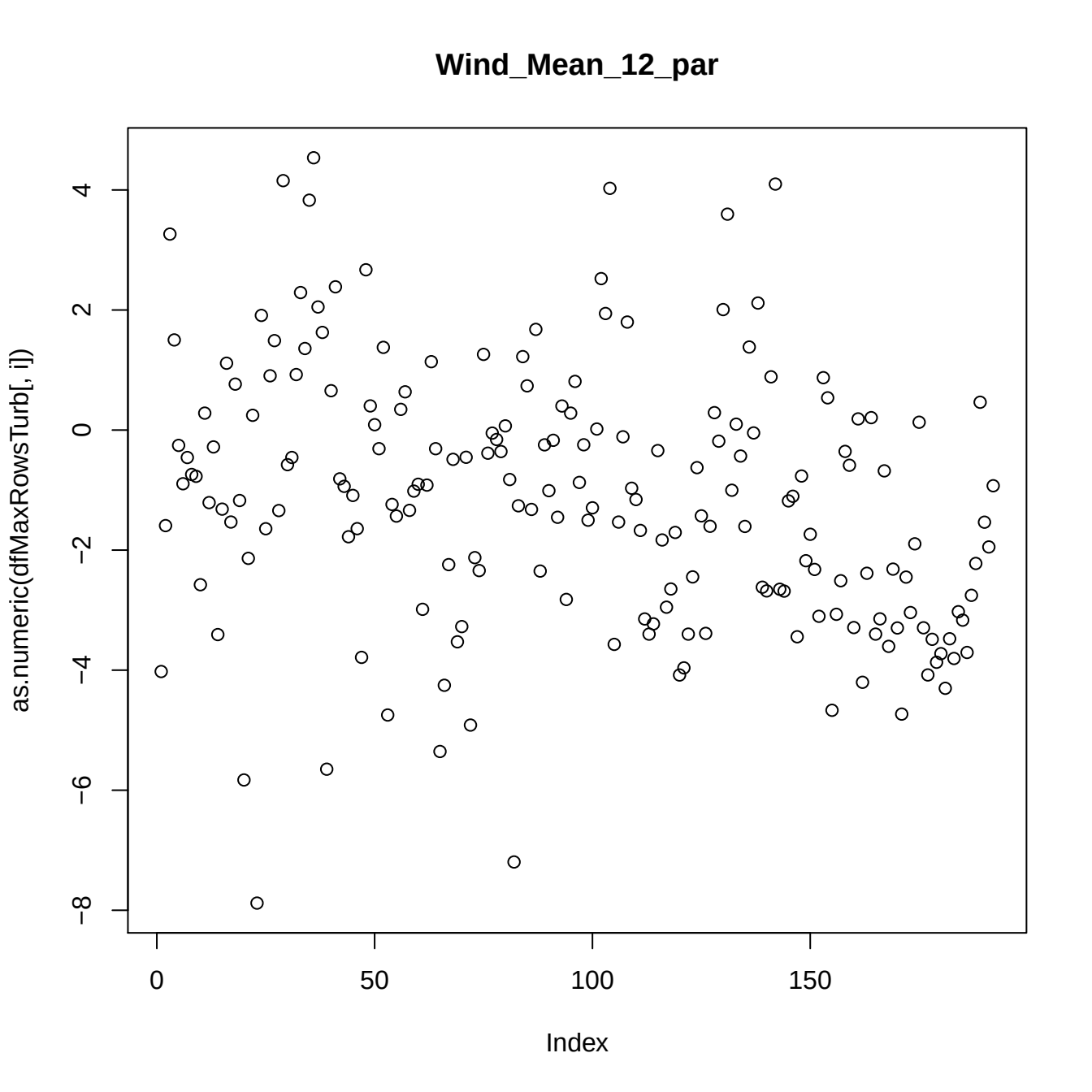

Wind_Mean_12_perp
as.numeric(dfMaxRowsTurb[, i])
6
4
2
0
−2
−4
0
50
100
150
Index

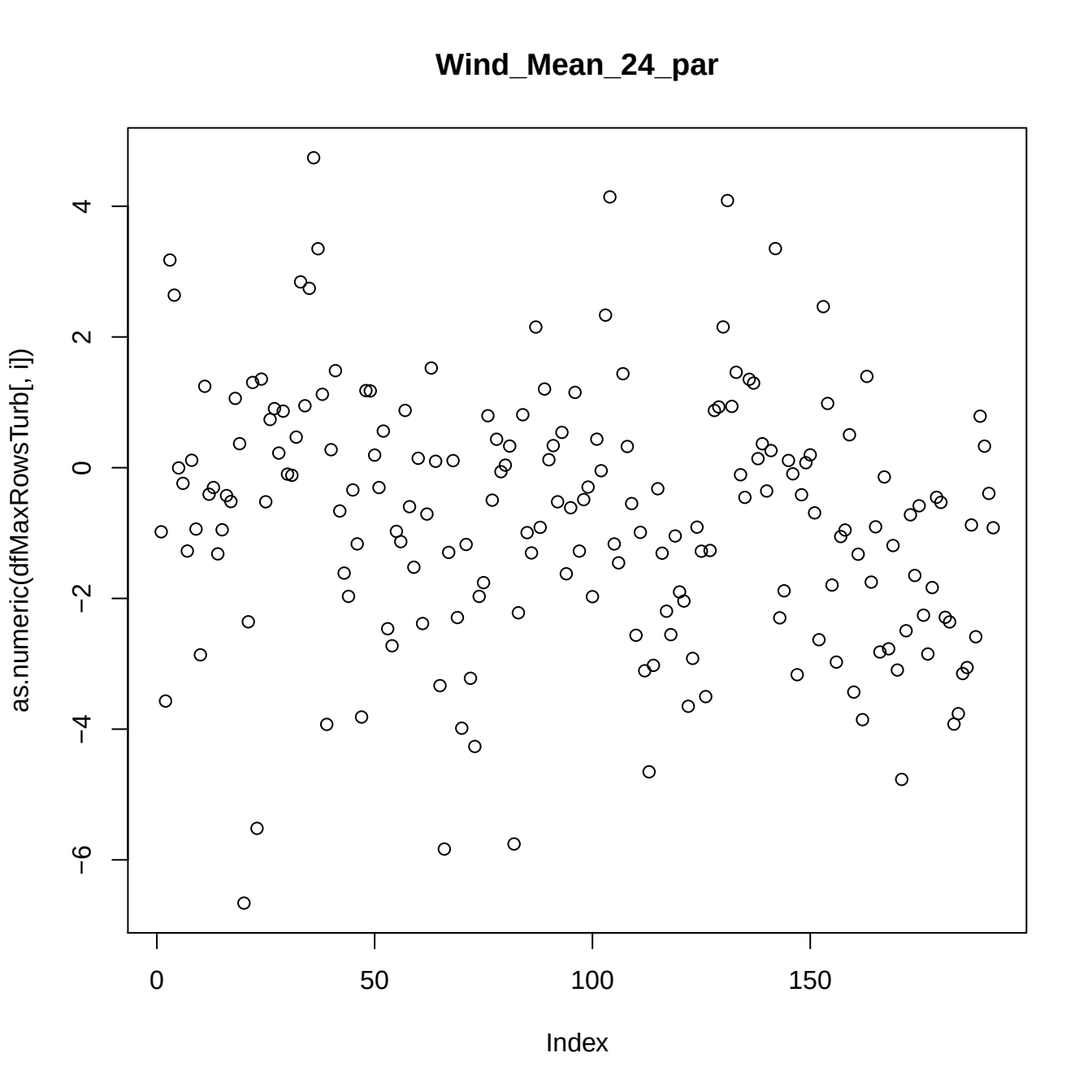

Wind_Mean_24_perp
as.numeric(dfMaxRowsTurb[, i])
Index
6
4
2
0
−2
−4
−6
0
50
100
150

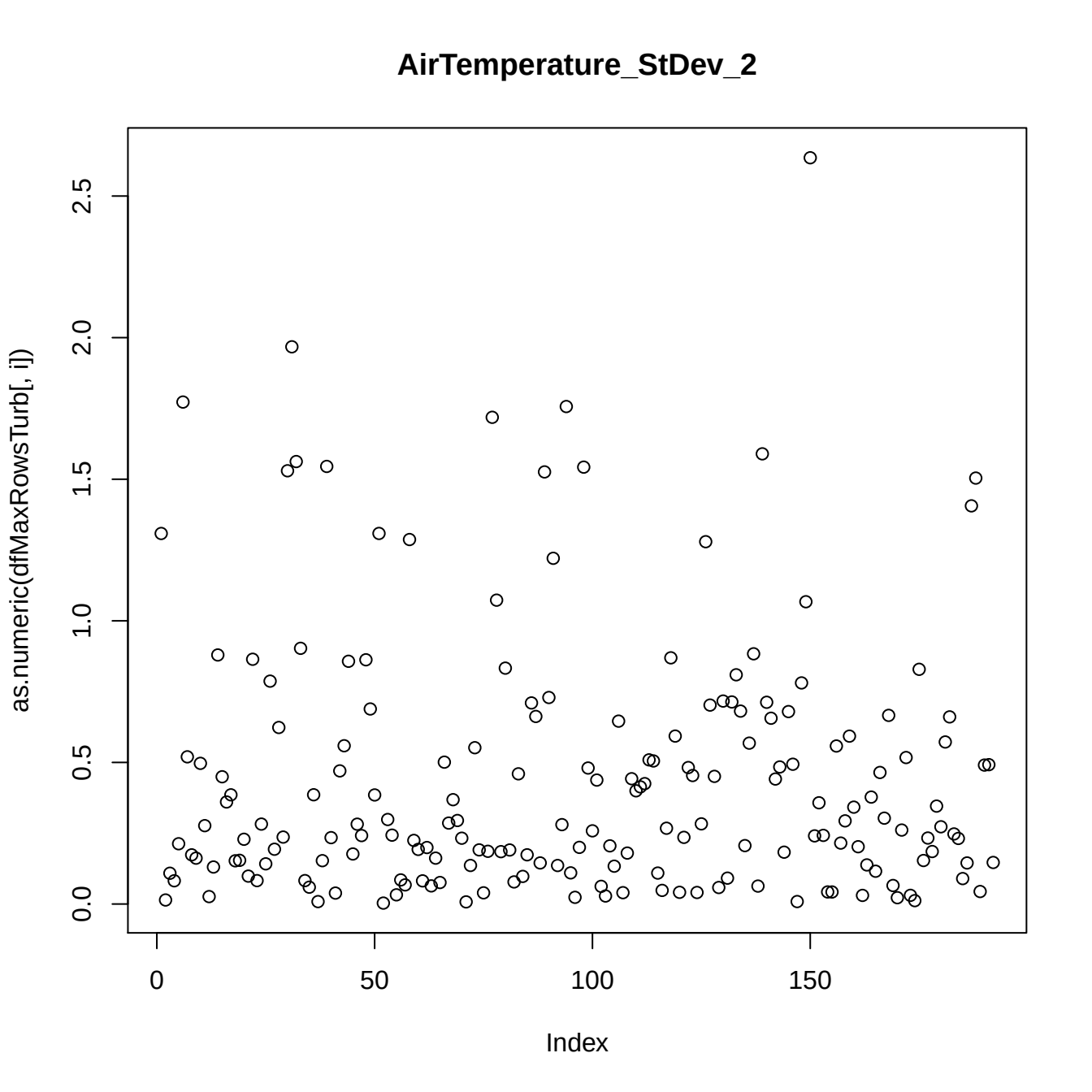

Wind_Mean_1_par
as.numeric(dfMaxRowsTurb[, i])
10
5
0
−5
0
50
100
150
Index

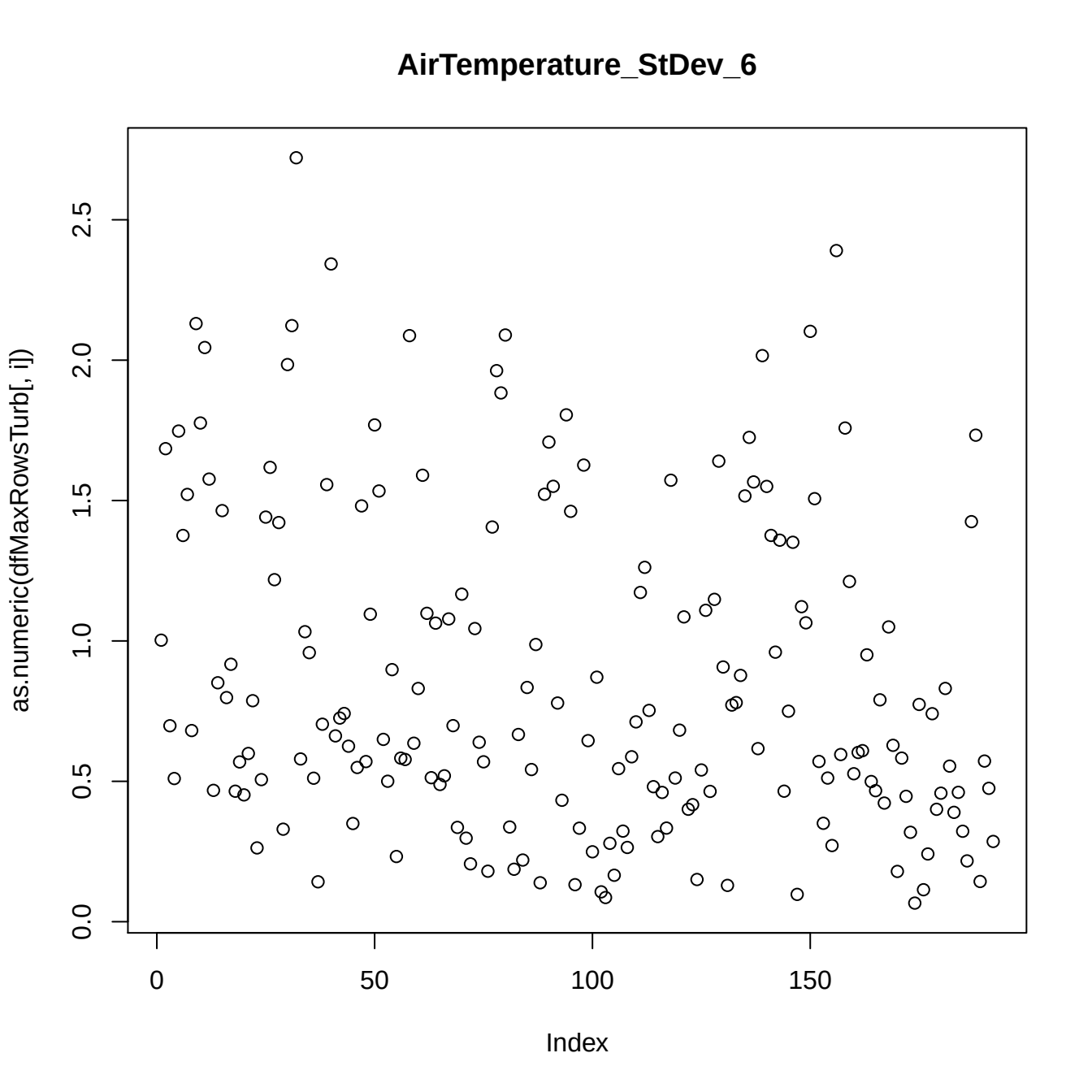

Wind_Mean_2_par
as.numeric(dfMaxRowsTurb[, i])
5
0
−5
0
50
100
150
Index

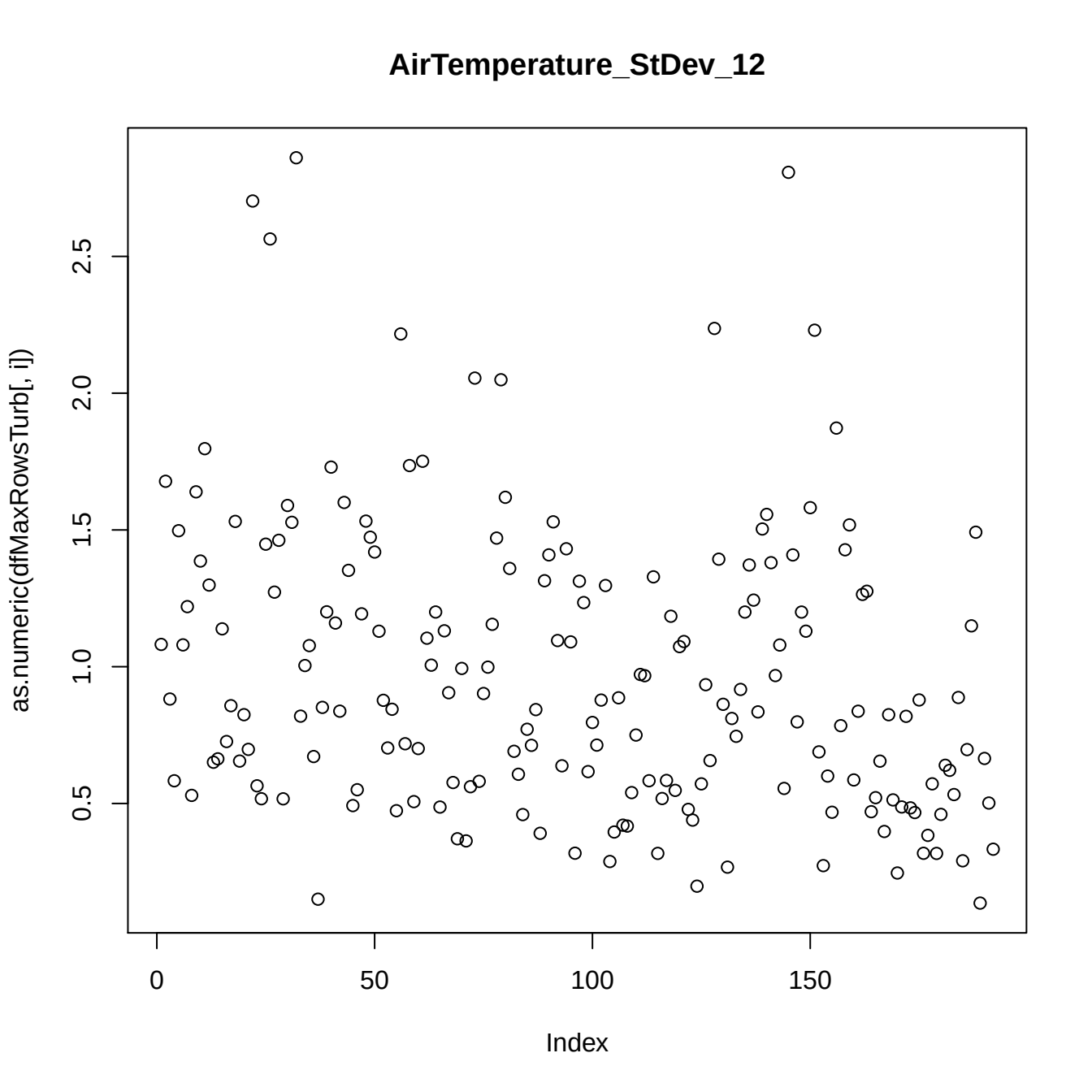

Wind_Mean_6_par
as.numeric(dfMaxRowsTurb[, i])
Index
4
2
0
−2
−4
−6
−8
0
50
100
150

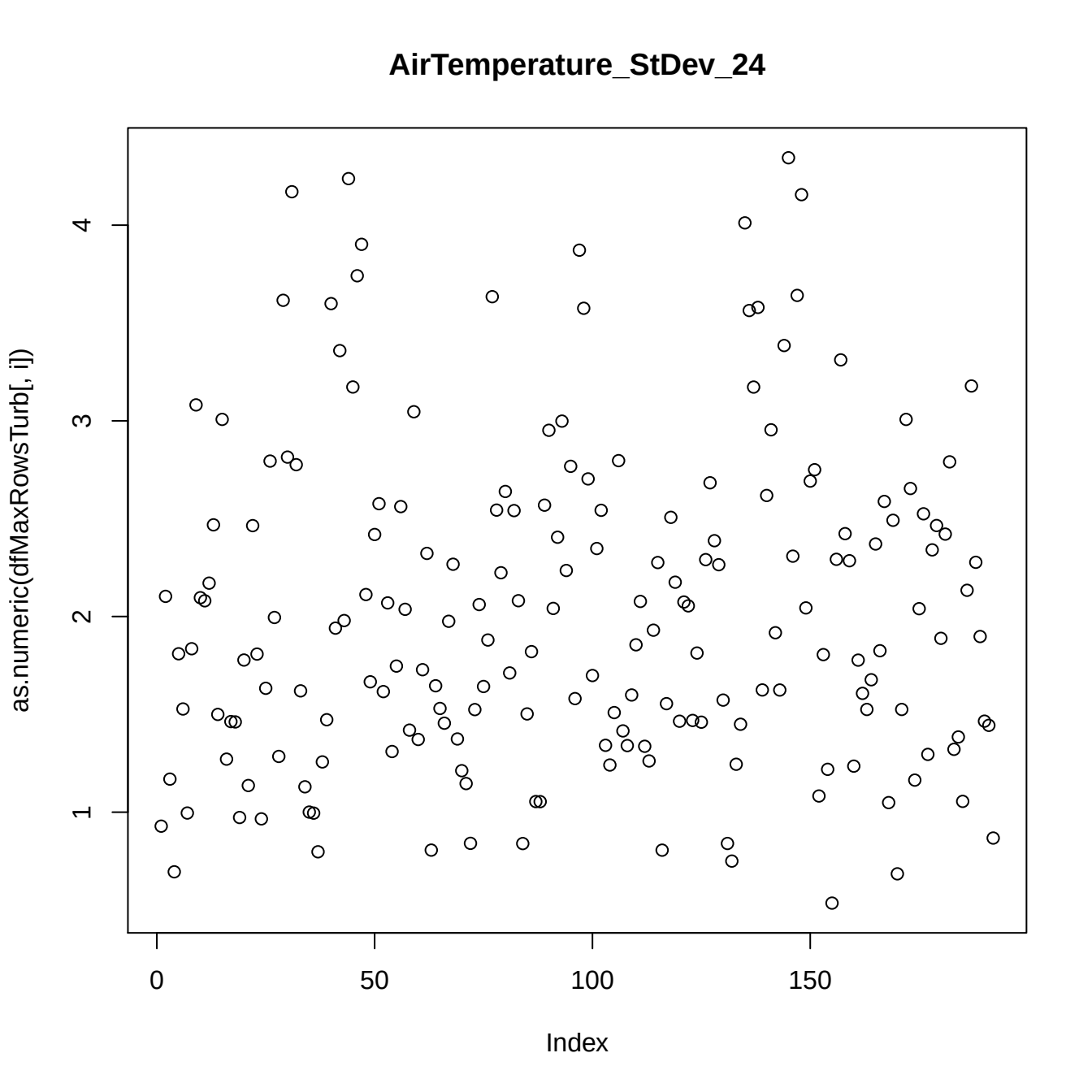

Wind_Mean_12_par
as.numeric(dfMaxRowsTurb[, i])
Index
4
2
0
−2
−4
−6
−8
0
50
100
150

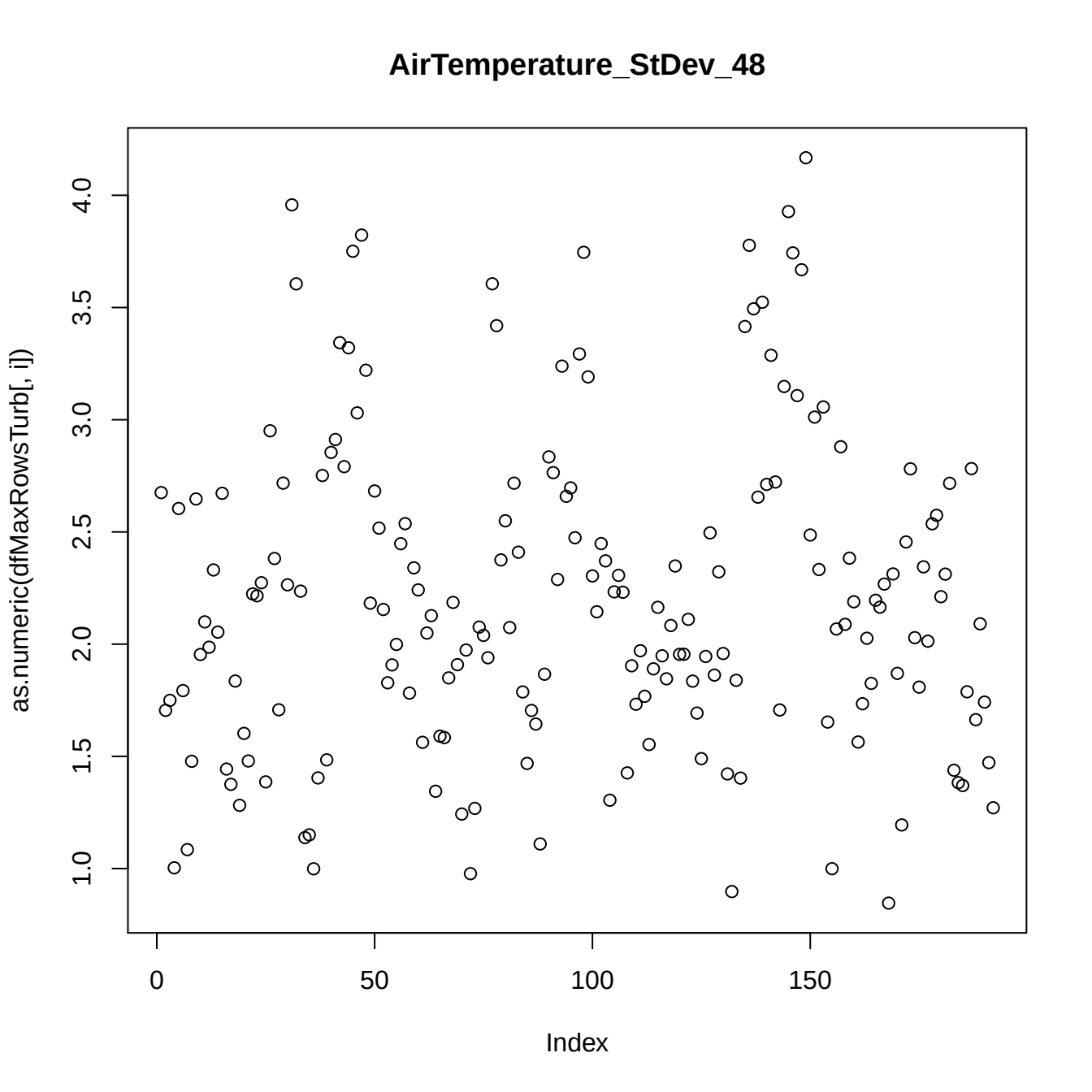

Wind_Mean_24_par
as.numeric(dfMaxRowsTurb[, i])
Index
4
2
0
−2
−4
−6
0
50
100
150

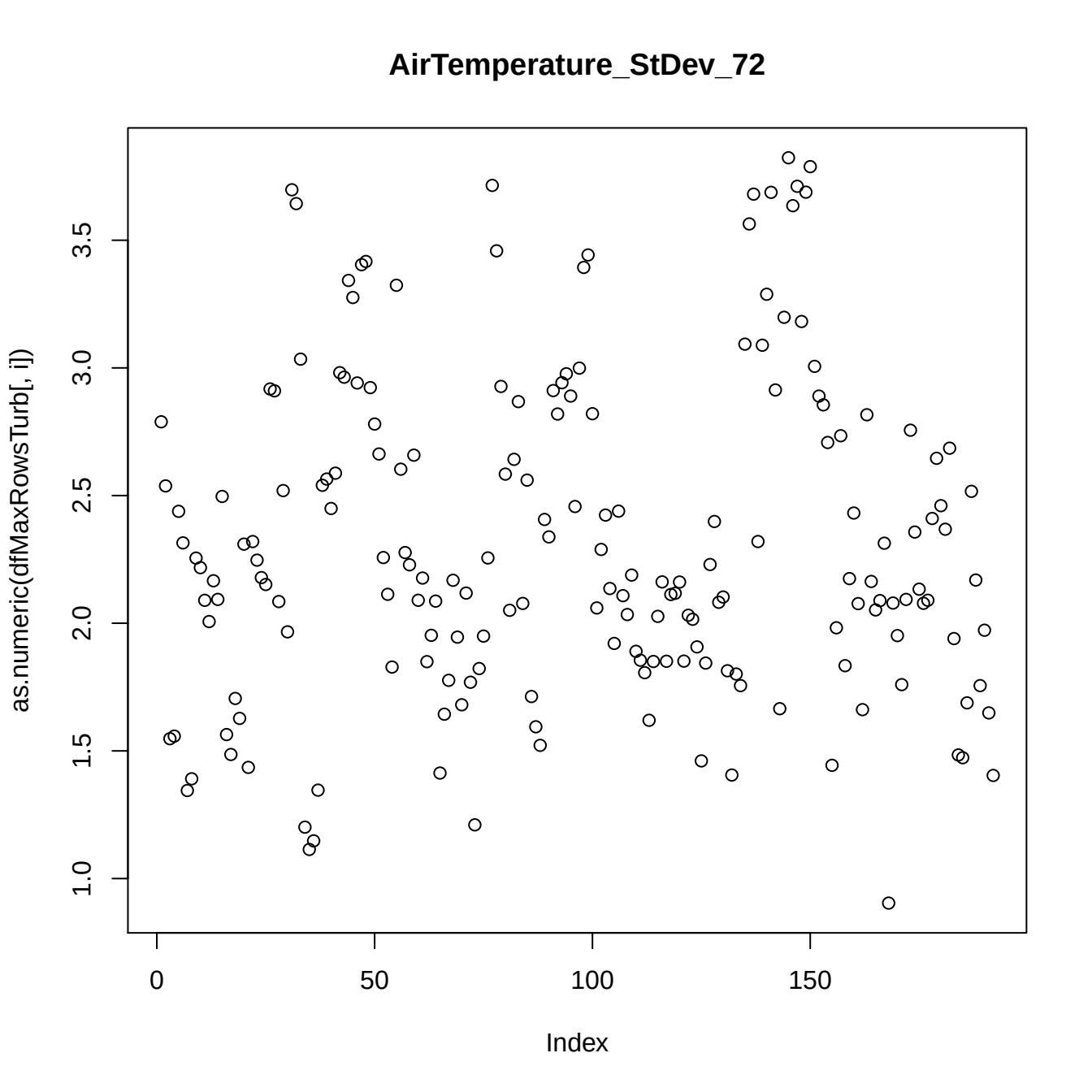

AirTemperature_StDev_2
as.numeric(dfMaxRowsTurb[, i])
0.0
0.5
1.0
1.5
2.0
2.5
0
50
100
150
Index

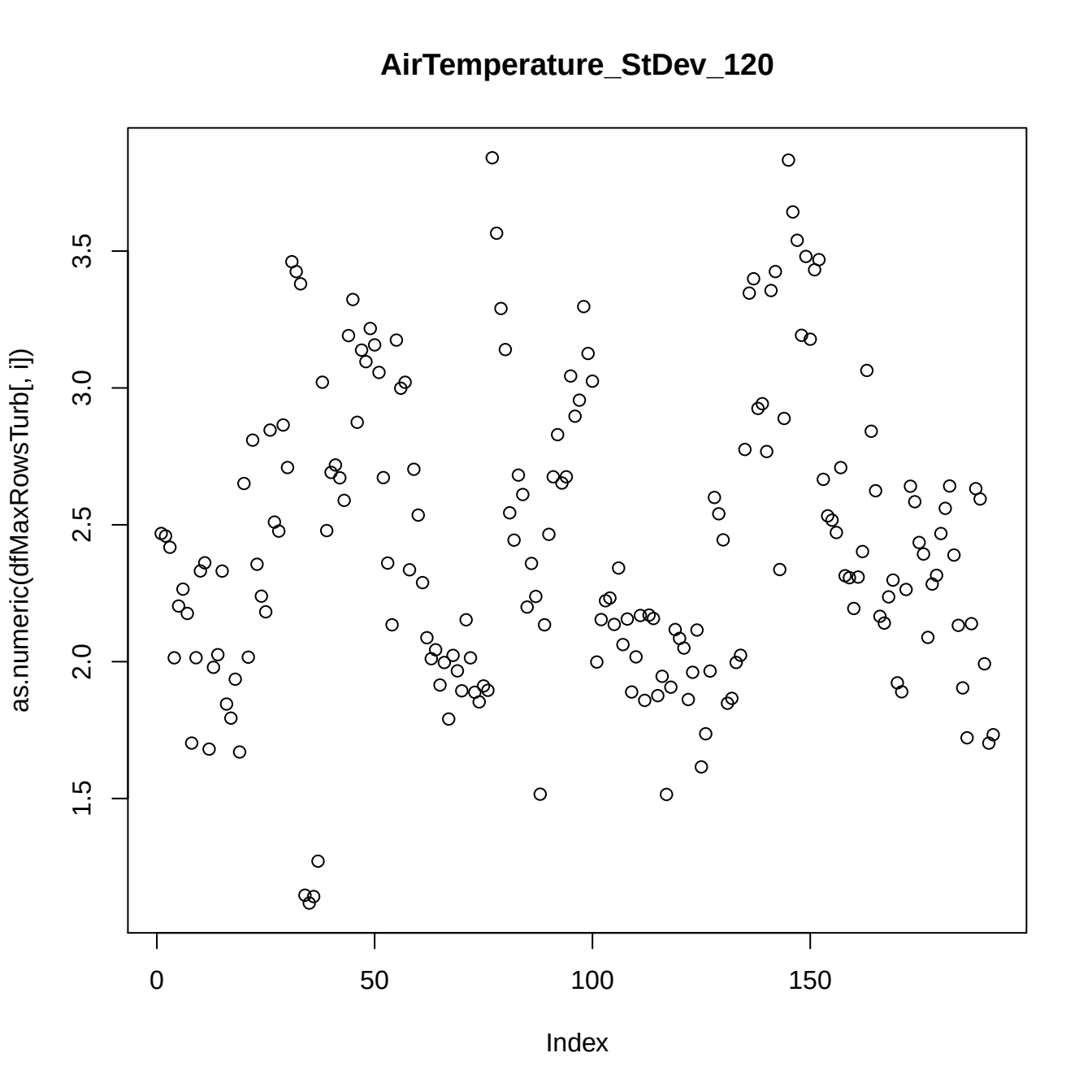

AirTemperature_StDev_6
as.numeric(dfMaxRowsTurb[, i])
0.0
0.5
1.0
1.5
2.0
2.5
0
50
100
150
Index

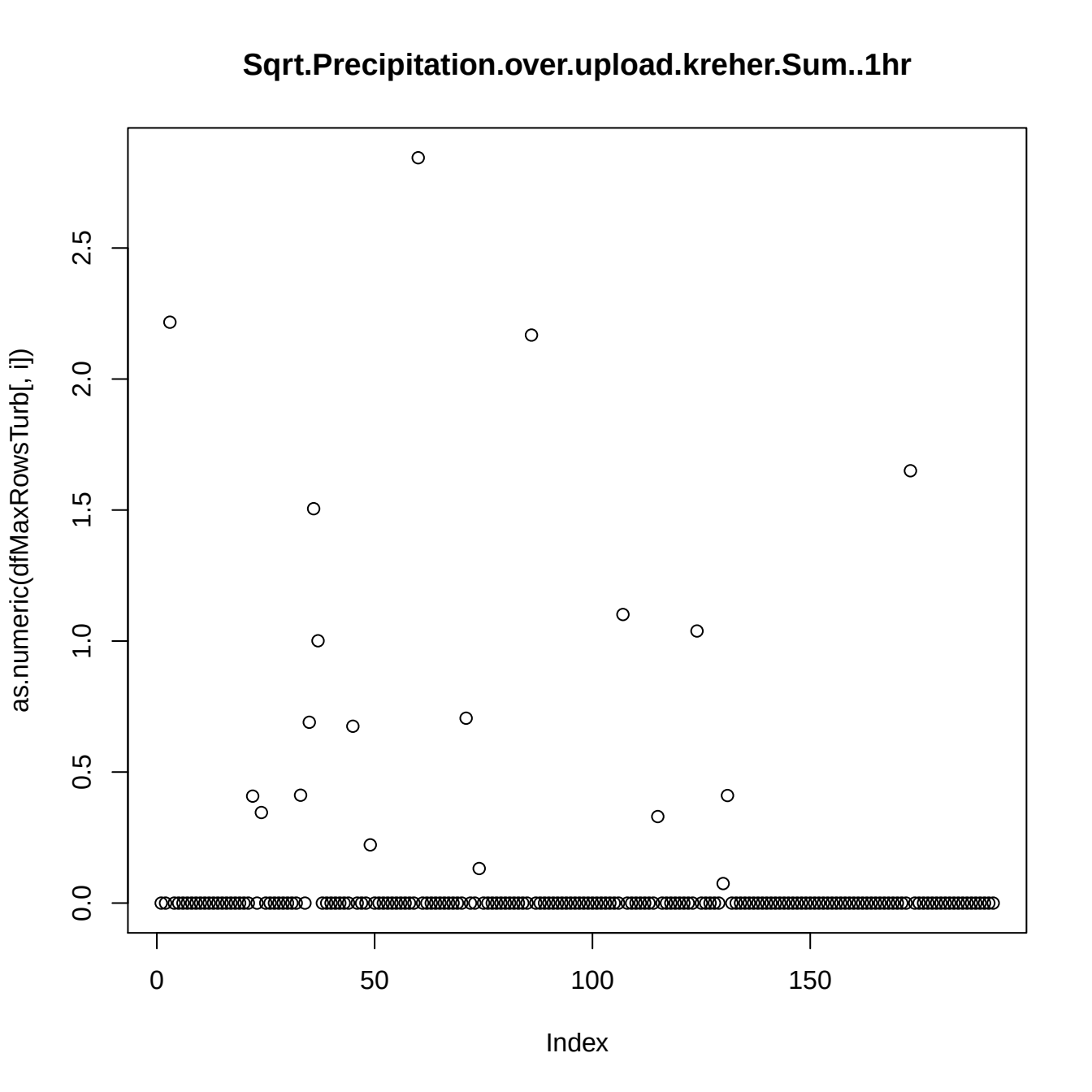

AirTemperature_StDev_12
as.numeric(dfMaxRowsTurb[, i])
0.5
1.0
1.5
2.0
2.5
0
50
100
150
Index

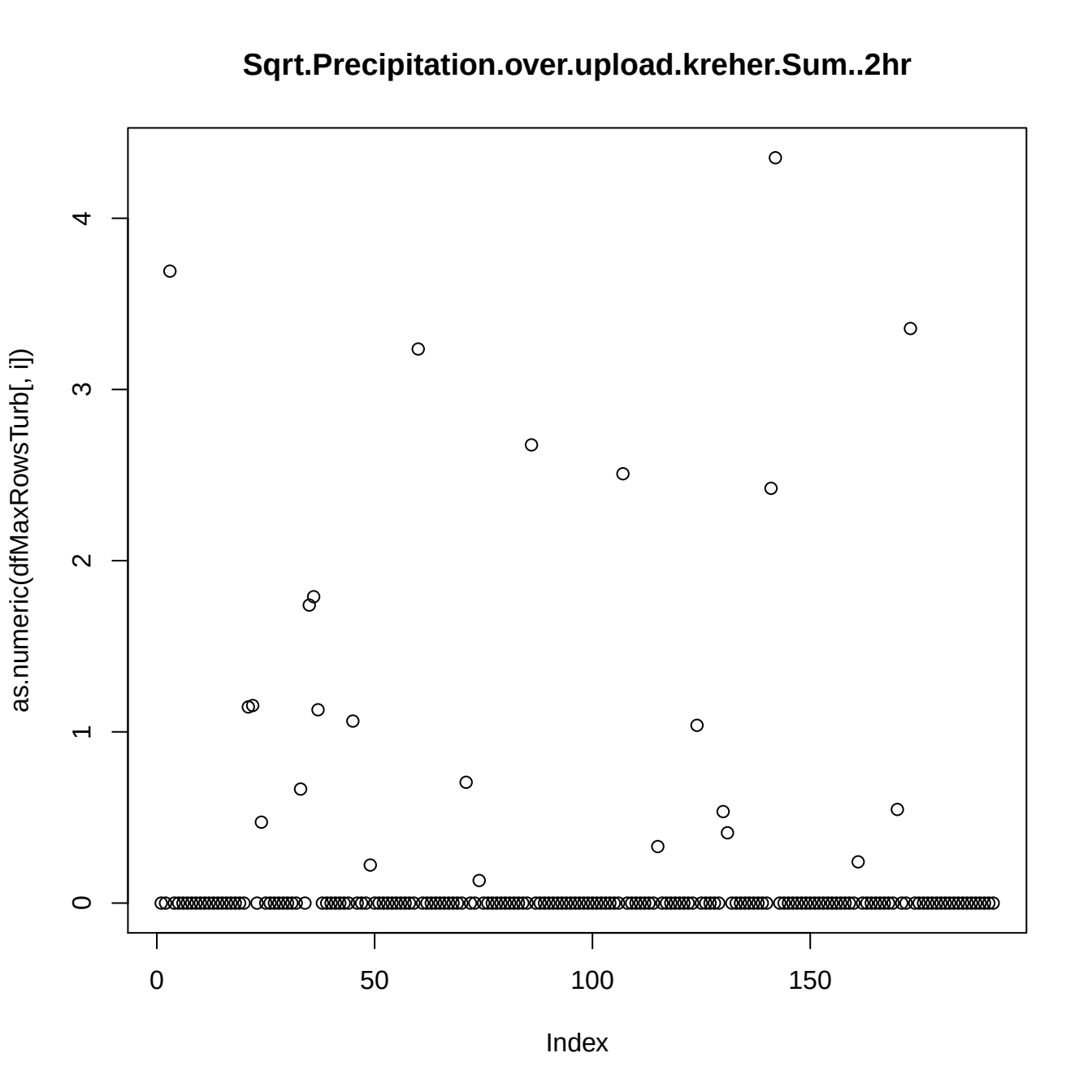

AirTemperature_StDev_24
as.numeric(dfMaxRowsTurb[, i])
1
2
3
4
0
50
100
150
Index

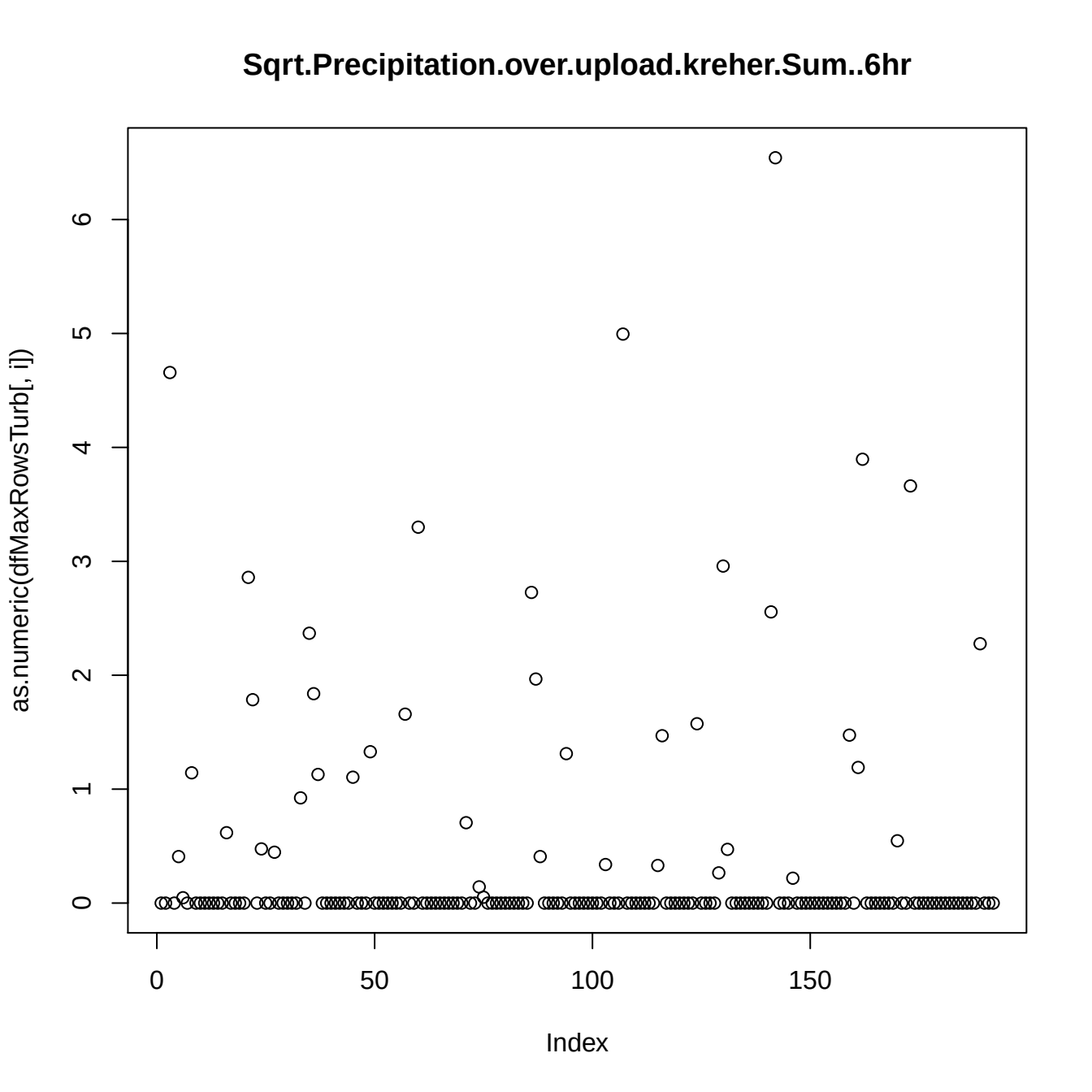

AirTemperature_StDev_48
as.numeric(dfMaxRowsTurb[, i])
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
50
100
150
Index

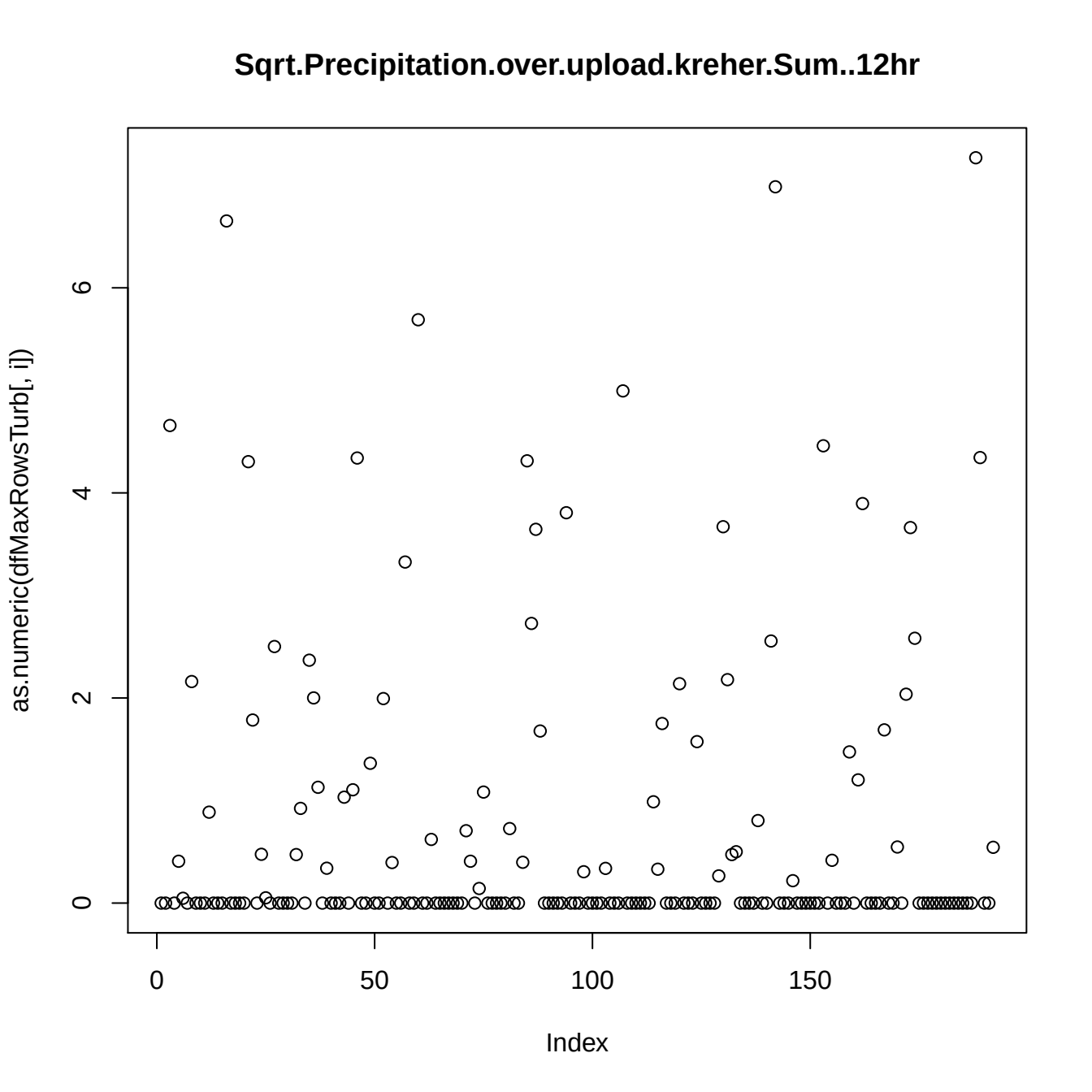

AirTemperature_StDev_72
as.numeric(dfMaxRowsTurb[, i])
1.0
1.5
2.0
2.5
3.0
3.5
0
50
100
150
Index


AirTemperature_StDev_120
as.numeric(dfMaxRowsTurb[, i])
1.5
2.0
2.5
3.0
3.5
0
50
100
150
Index


Sqrt.Precipitation.over.upload.kreher.Sum..1hr
as.numeric(dfMaxRowsTurb[, i])
0.0
0.5
1.0
1.5
2.0
2.5
0
50
100
150
Index


Sqrt.Precipitation.over.upload.kreher.Sum..2hr
as.numeric(dfMaxRowsTurb[, i])
0
1
2
3
4
0
50
100
150
Index


Sqrt.Precipitation.over.upload.kreher.Sum..6hr
as.numeric(dfMaxRowsTurb[, i])
0
1
2
3
4
5
6
0
50
100
150
Index


Sqrt.Precipitation.over.upload.kreher.Sum..12hr
as.numeric(dfMaxRowsTurb[, i])
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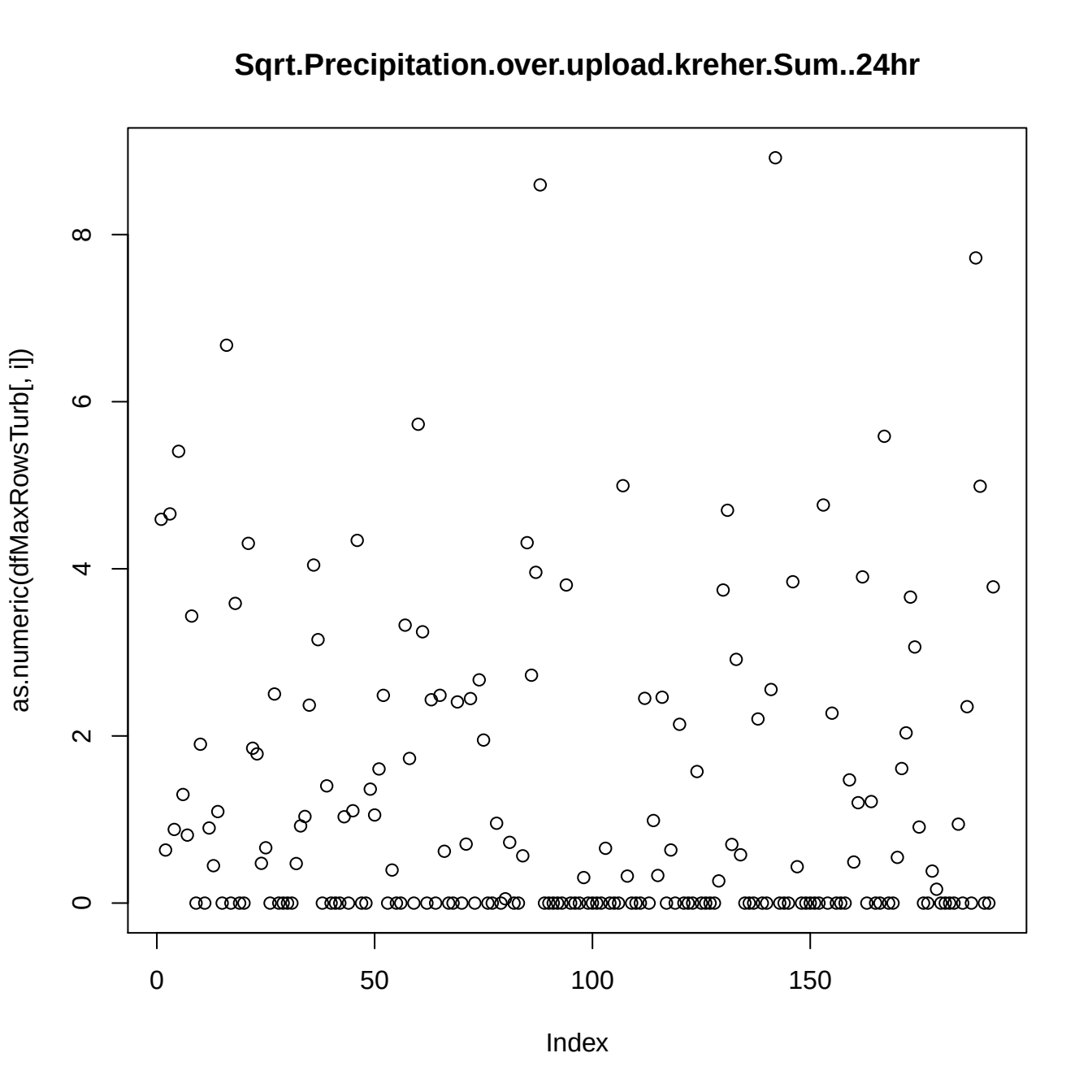
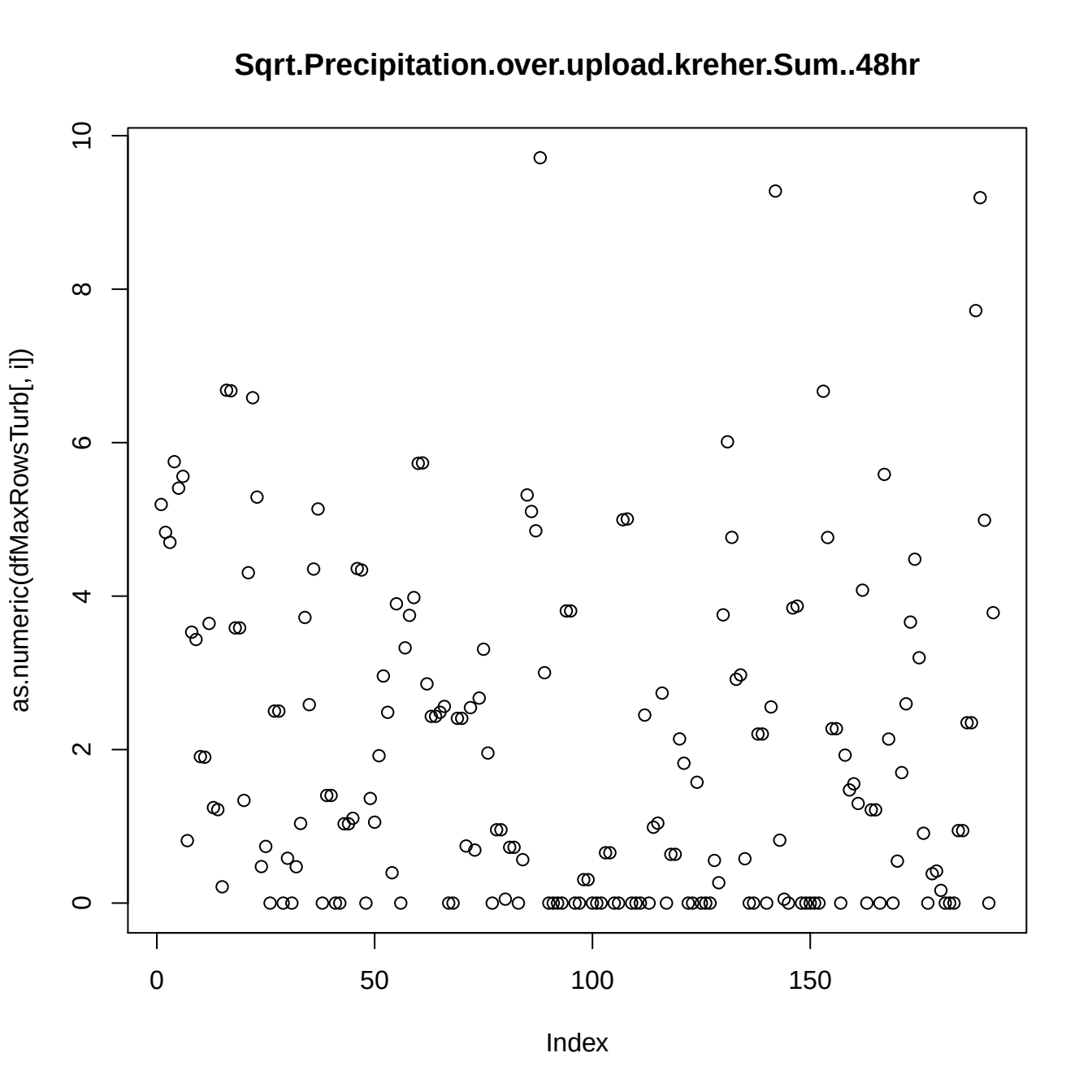
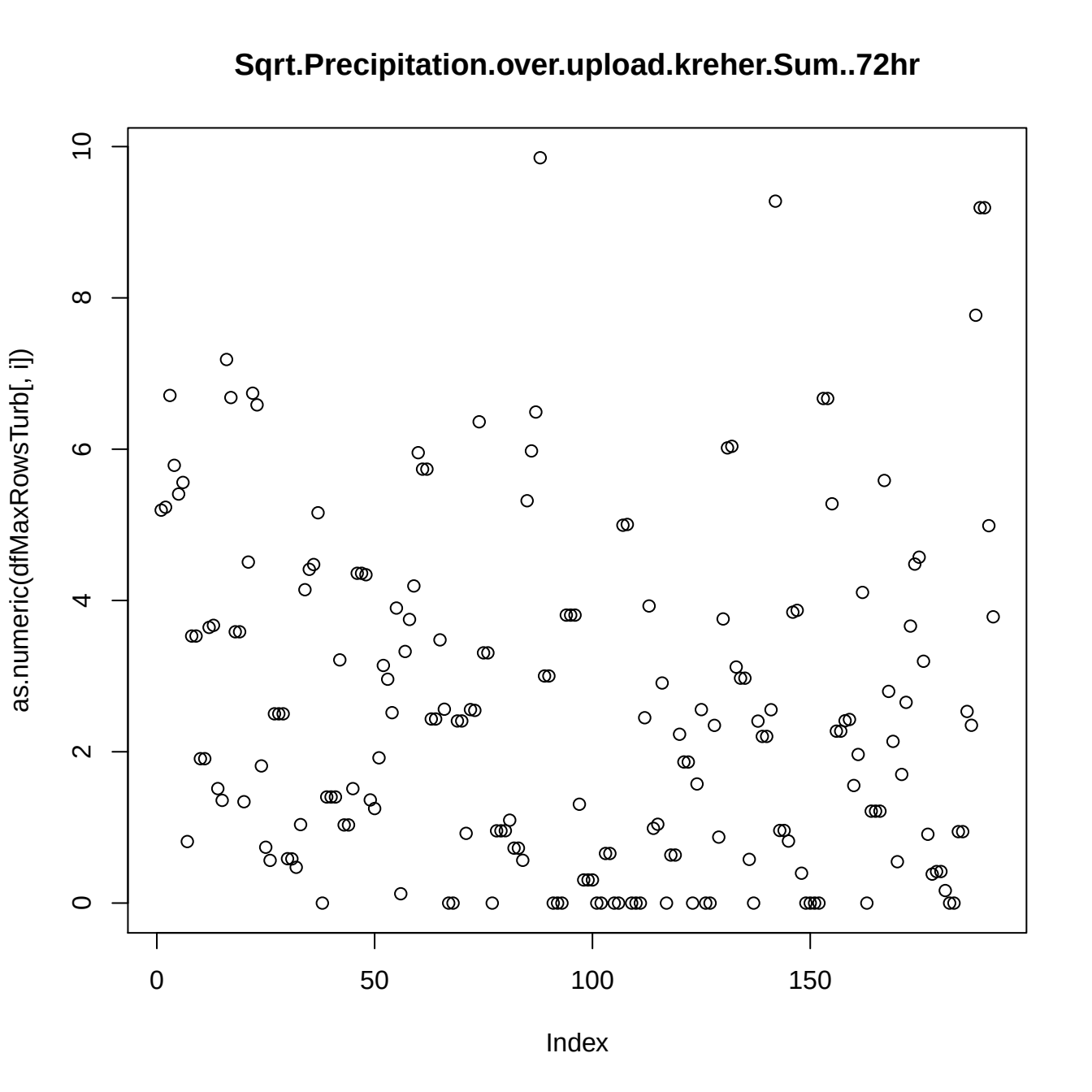
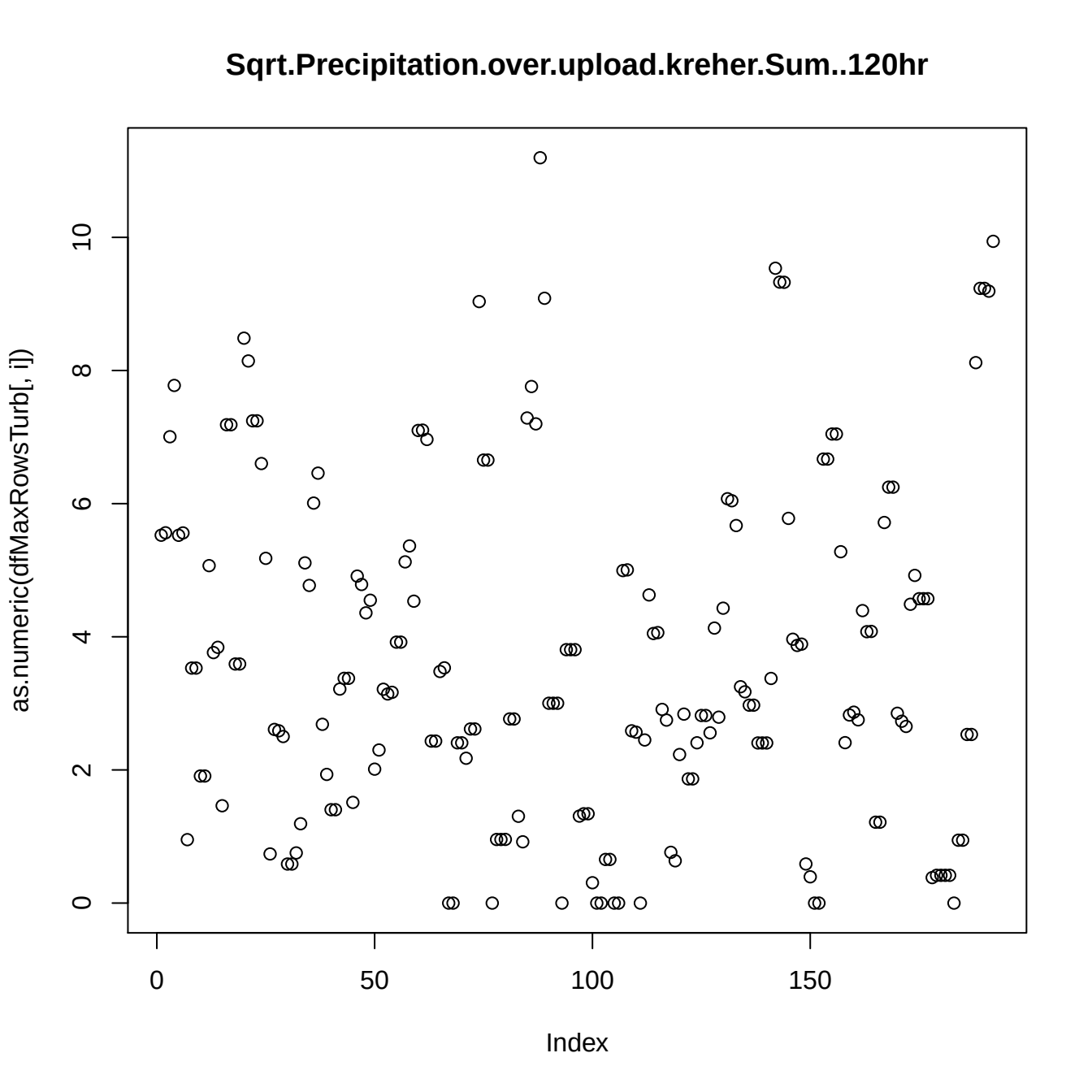
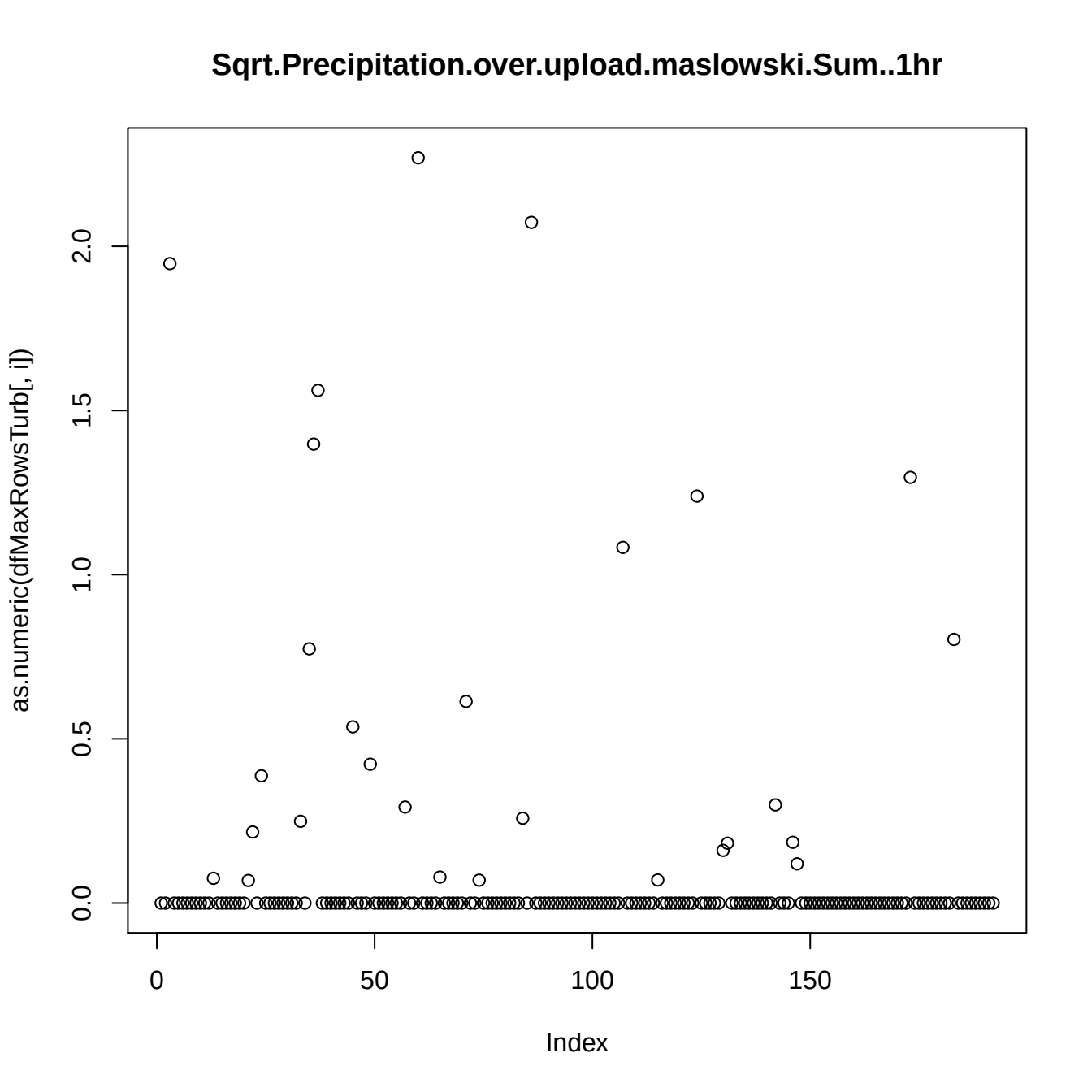
2
4
6
0
50
100
150
Index

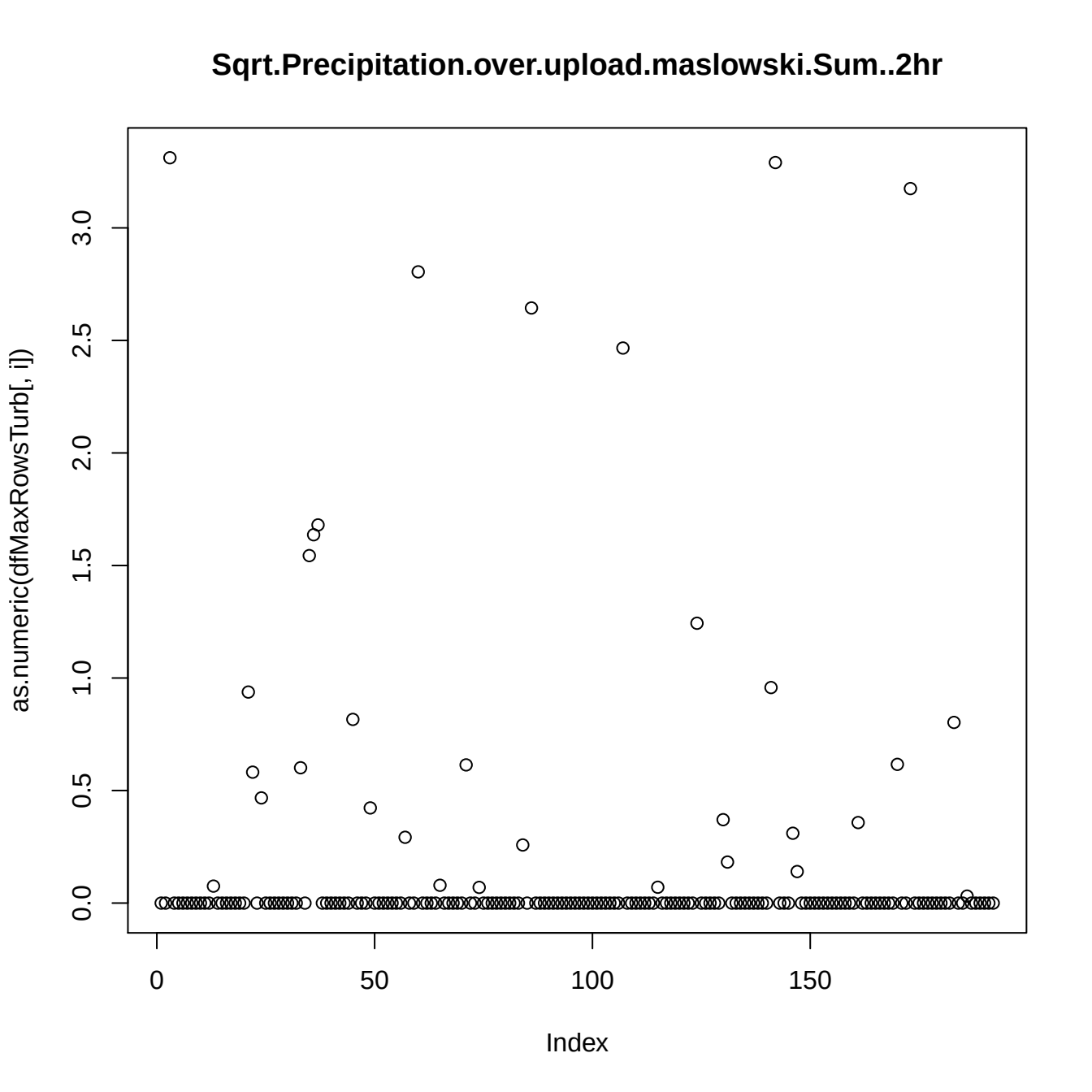

Sqrt.Precipitation.over.upload.kreher.Sum..24hr
as.numeric(dfMaxRowsTurb[, i])
0
2
4
6
8
0
50
100
150
Index


Sqrt.Precipitation.over.upload.kreher.Sum..48hr
as.numeric(dfMaxRowsTurb[, i])
0
2
4
6
8
10
0
50
100
150
Index


Sqrt.Precipitation.over.upload.kreher.Sum..72hr
as.numeric(dfMaxRowsTurb[, i])
0
2
4
6
8
10
0
50
100
150
Index


Sqrt.Precipitation.over.upload.kreher.Sum..120hr
as.numeric(dfMaxRowsTurb[, i])
0
2
4
6
8
10
0
50
100
150
Index


Sqrt.Precipitation.over.upload.maslowski.Sum..1hr
as.numeric(dfMaxRowsTurb[, i])
0.0
0.5
1.0
1.5
2.0
0
50
100
150
Index


Sqrt.Precipitation.over.upload.maslowski.Sum..2hr
as.numeric(dfMaxRowsTurb[, i])
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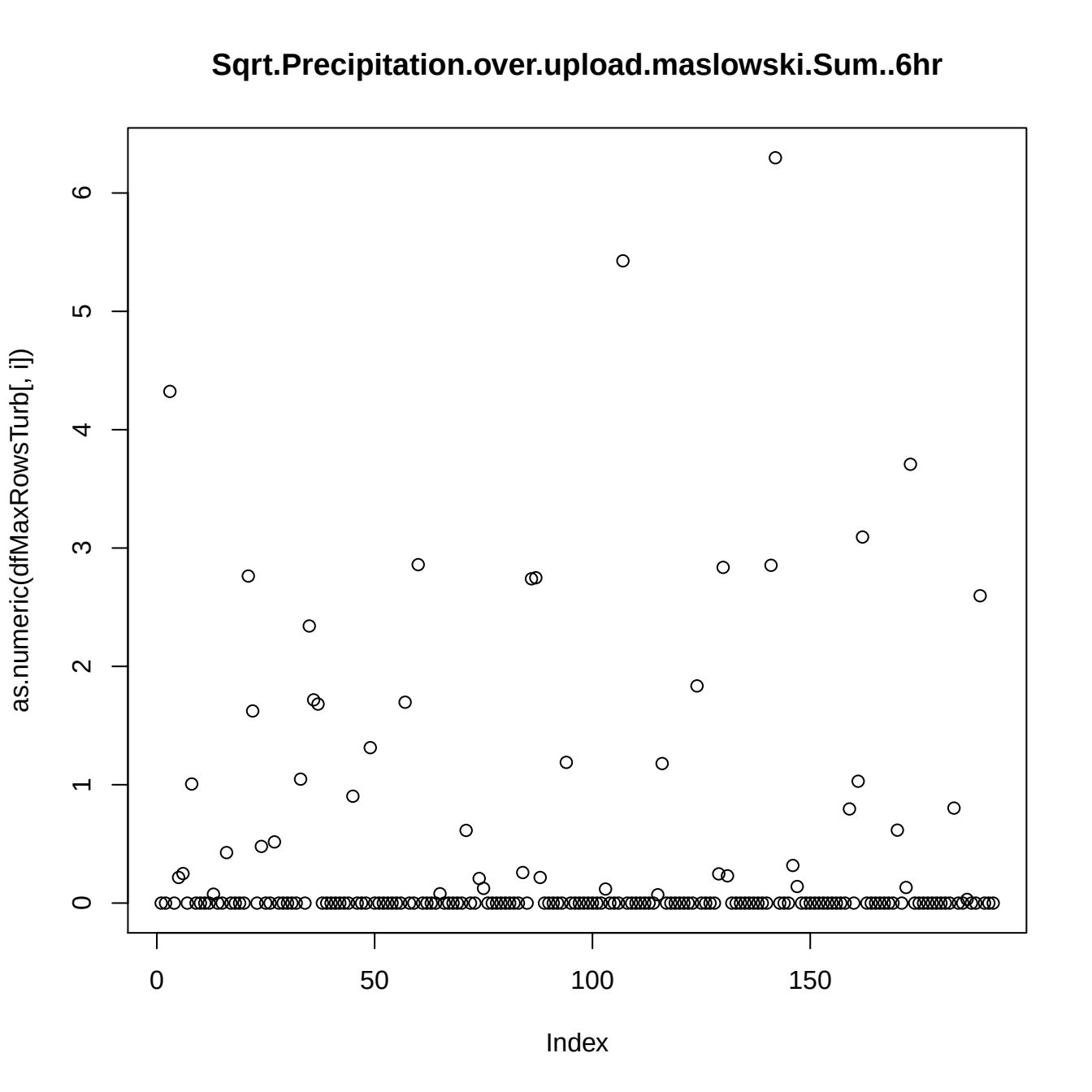
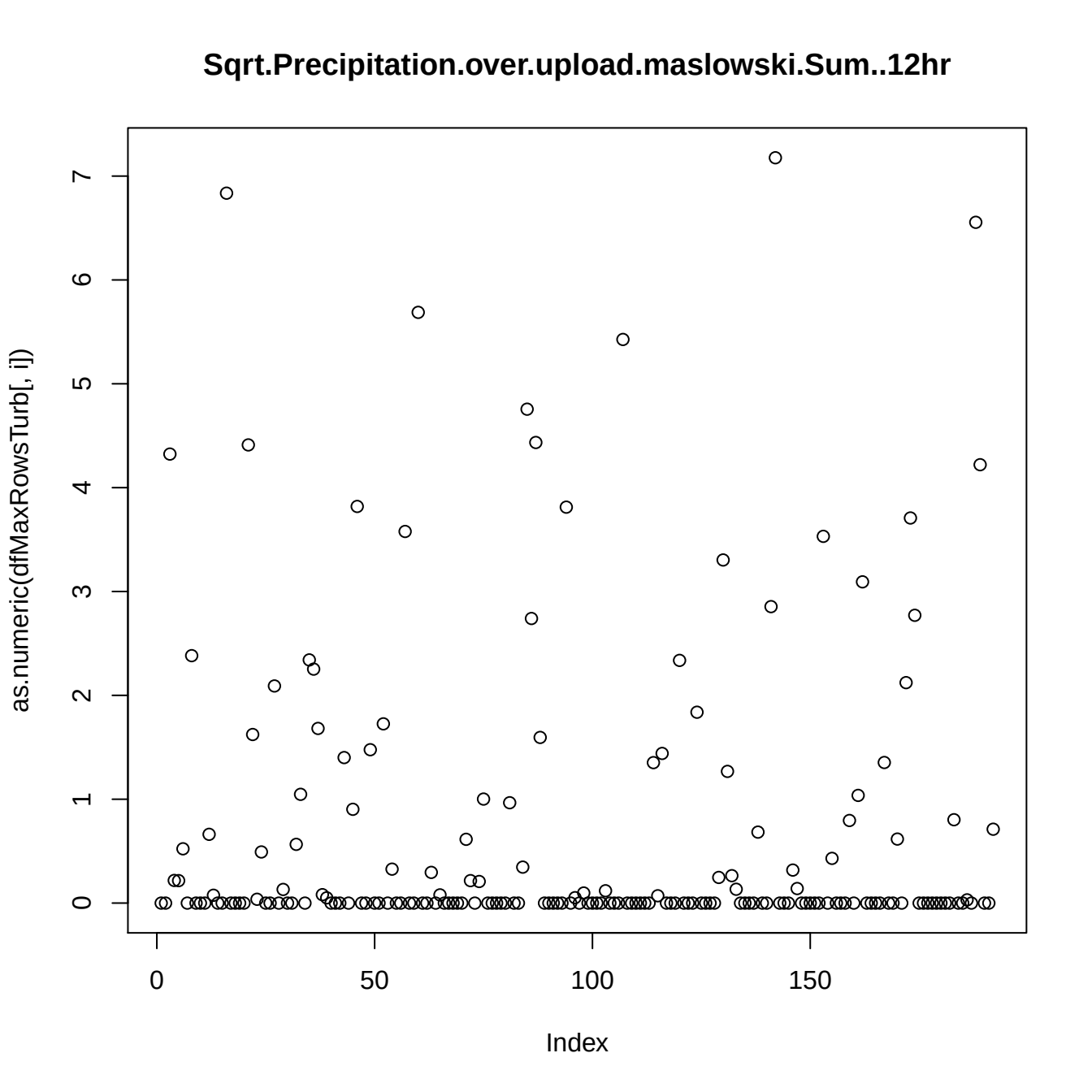
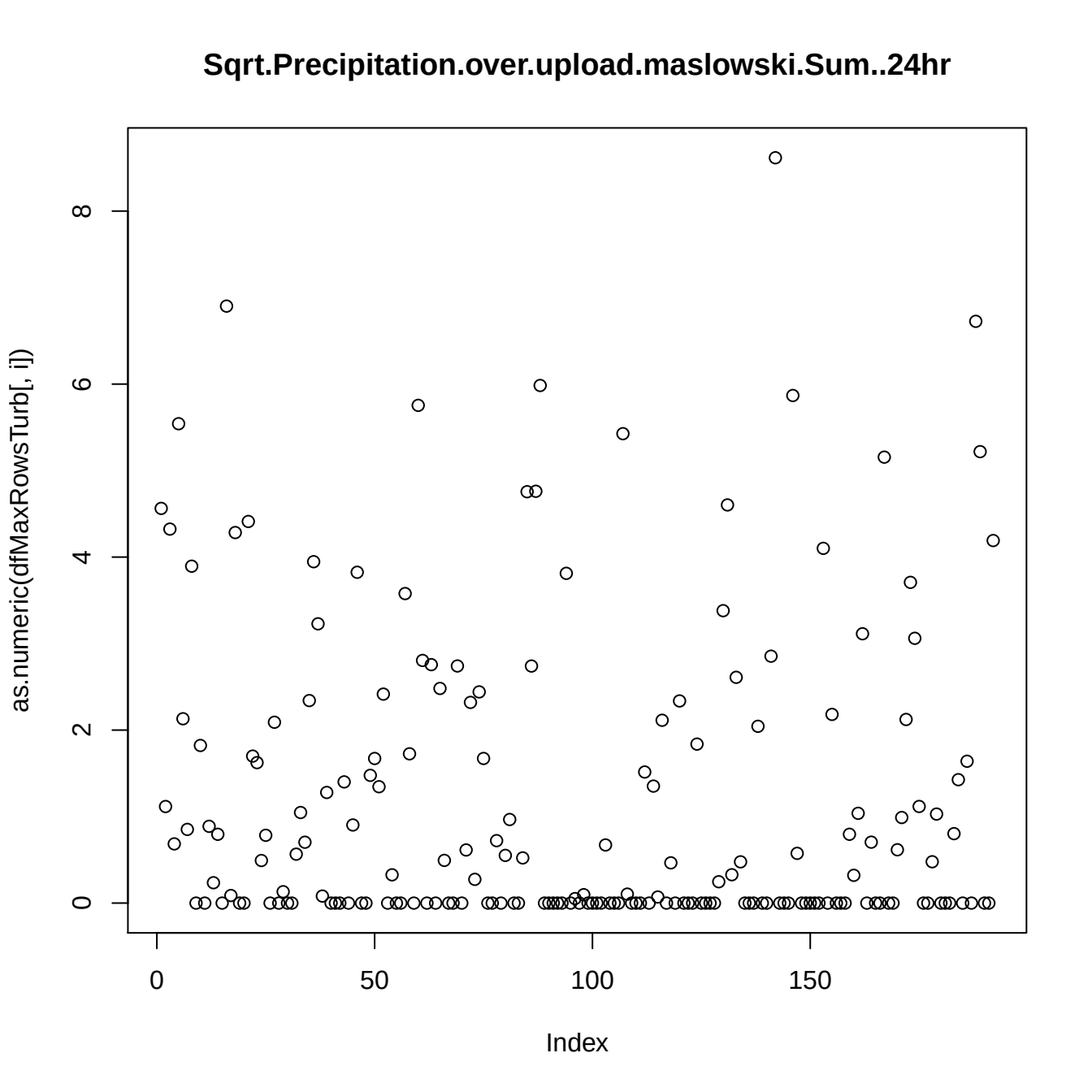
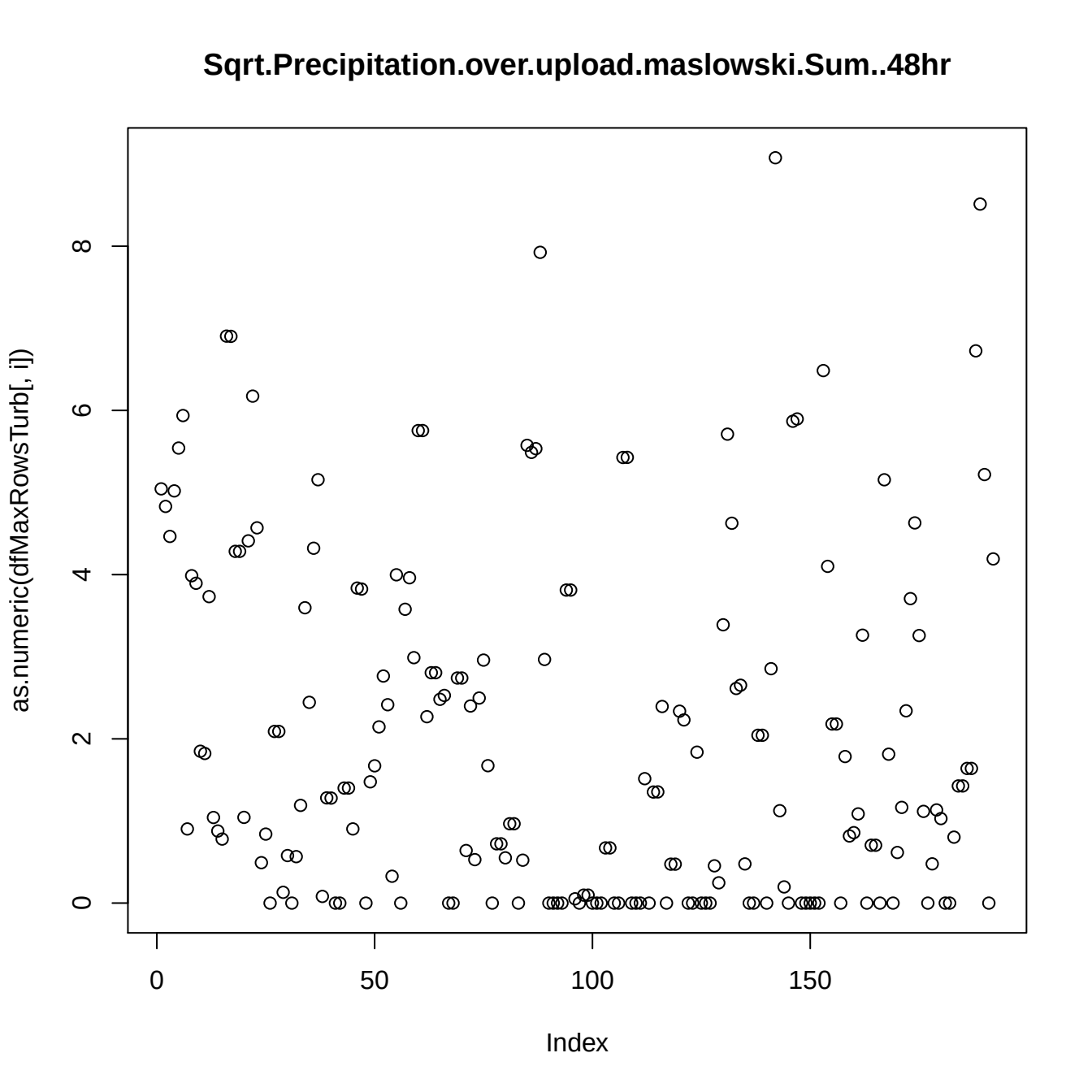
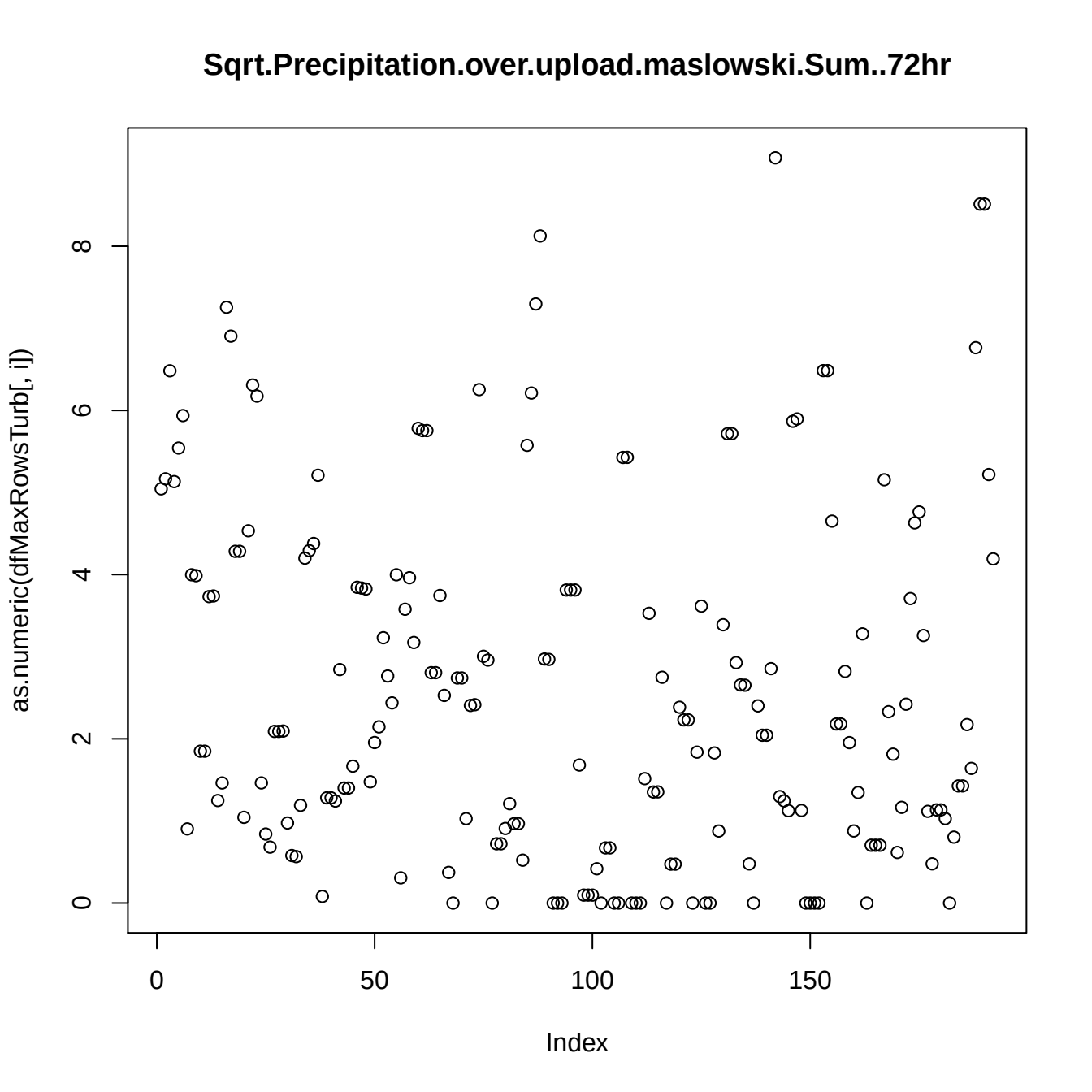
0.5
1.0
1.5
2.0
2.5
3.0
0
50
100
150
Index

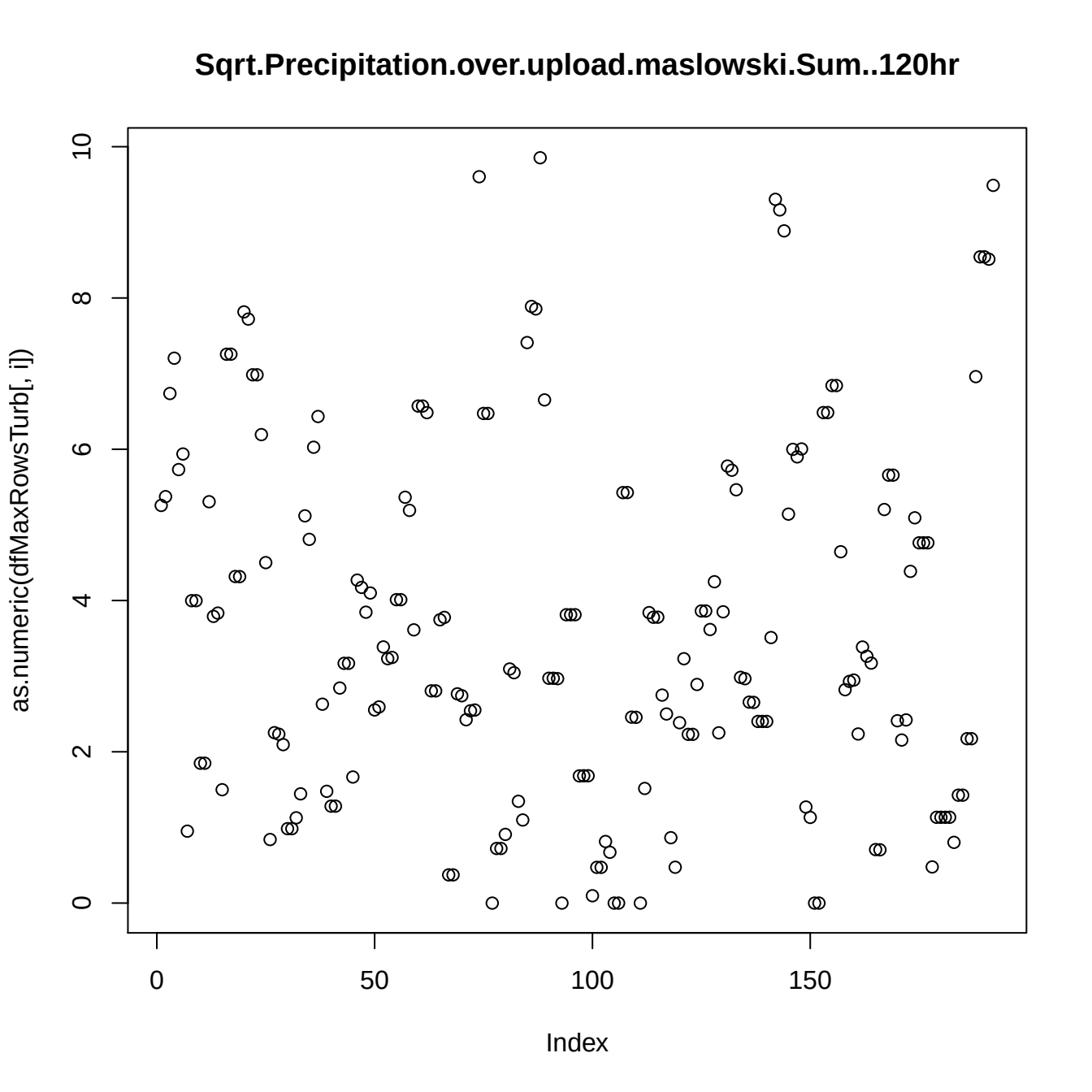

Sqrt.Precipitation.over.upload.maslowski.Sum..6hr
as.numeric(dfMaxRowsTurb[, i])
0
1
2
3
4
5
6
0
50
100
150
Index

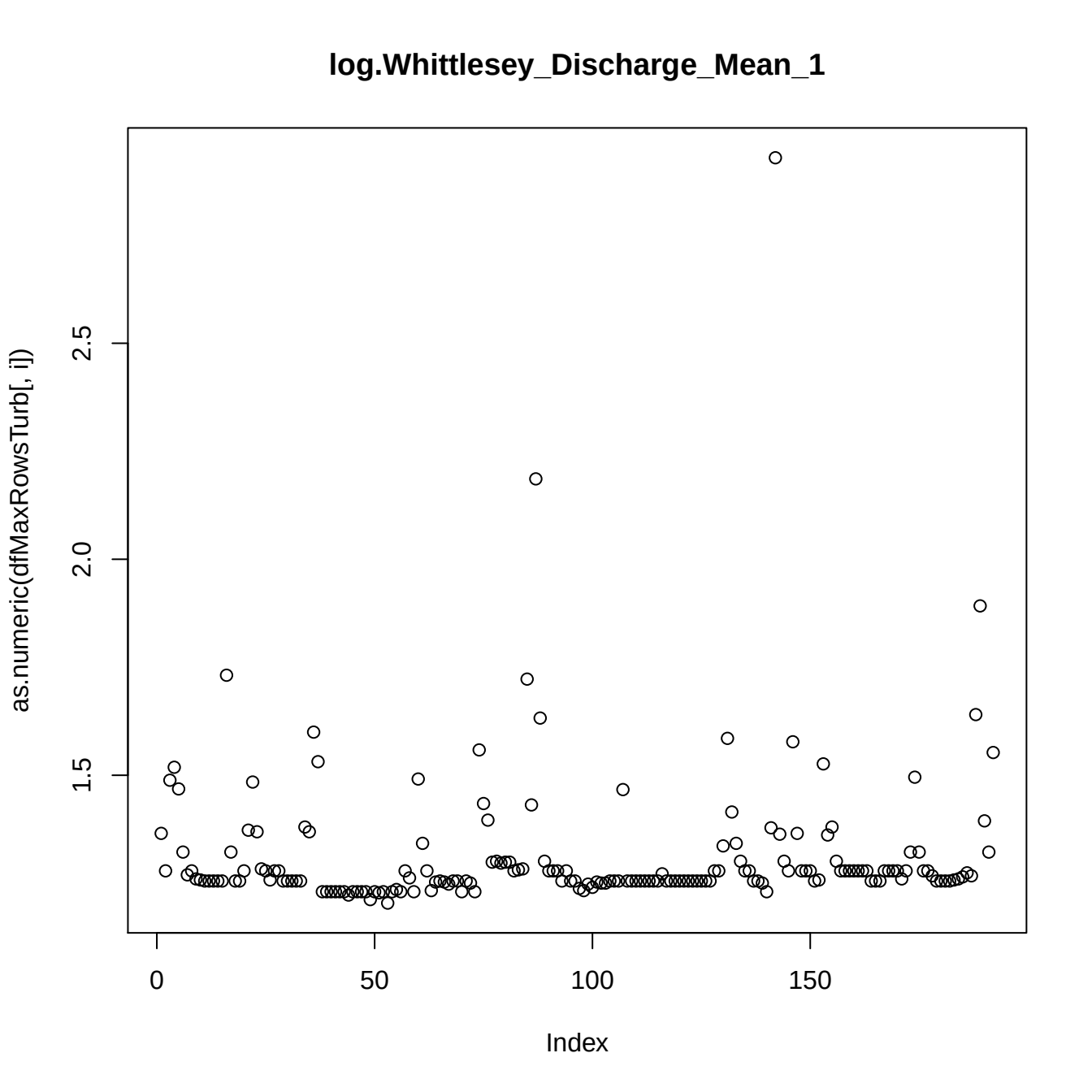

Sqrt.Precipitation.over.upload.maslowski.Sum..12hr
as.numeric(dfMaxRowsTurb[, i])
0
1
2
3
4
5
6
7
0
50
100
150
Index

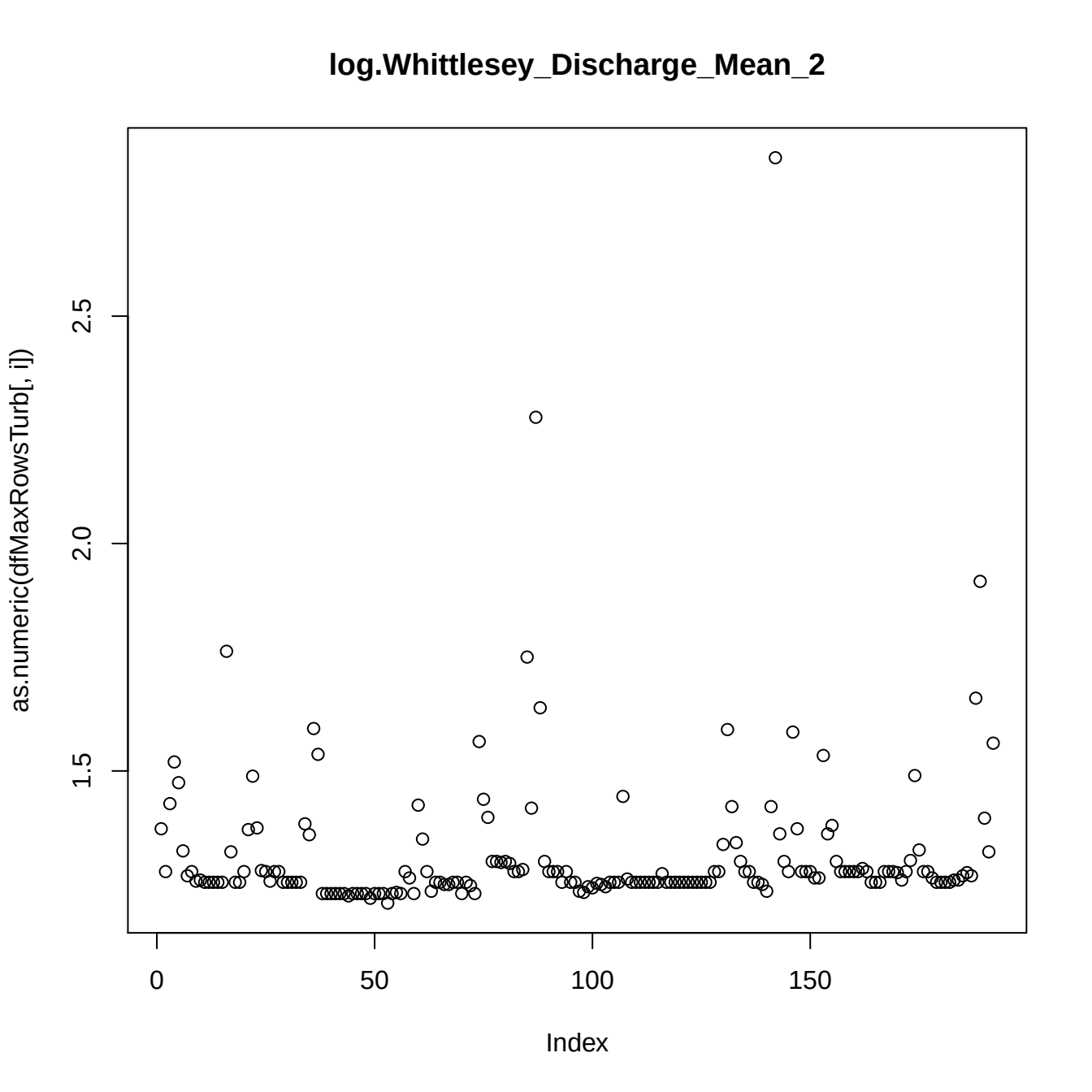

Sqrt.Precipitation.over.upload.maslowski.Sum..24hr
as.numeric(dfMaxRowsTurb[, i])
0
2
4
6
8
0
50
100
150
Index

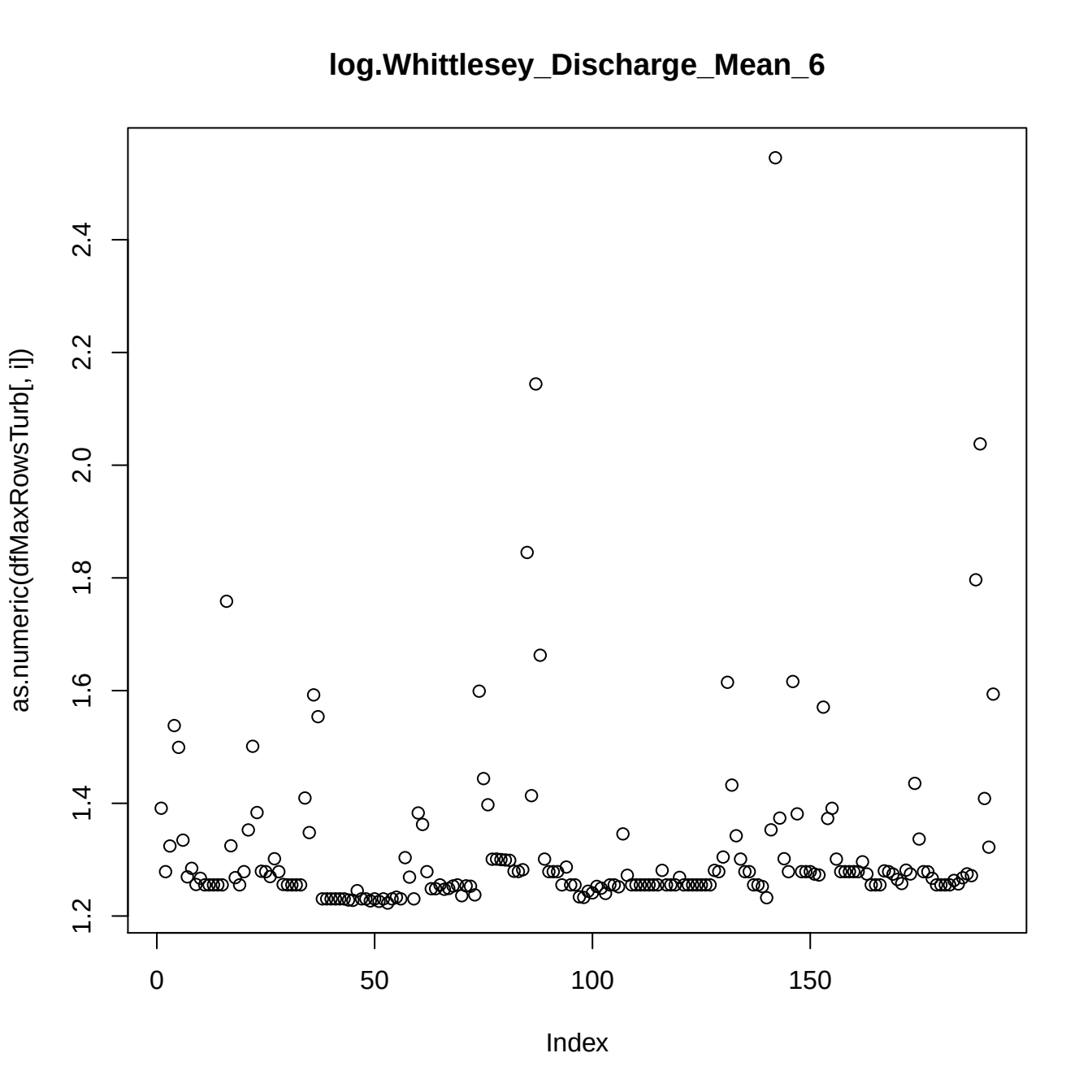

Sqrt.Precipitation.over.upload.maslowski.Sum..48hr
as.numeric(dfMaxRowsTurb[, i])
0
2
4
6
8
0
50
100
150
Index

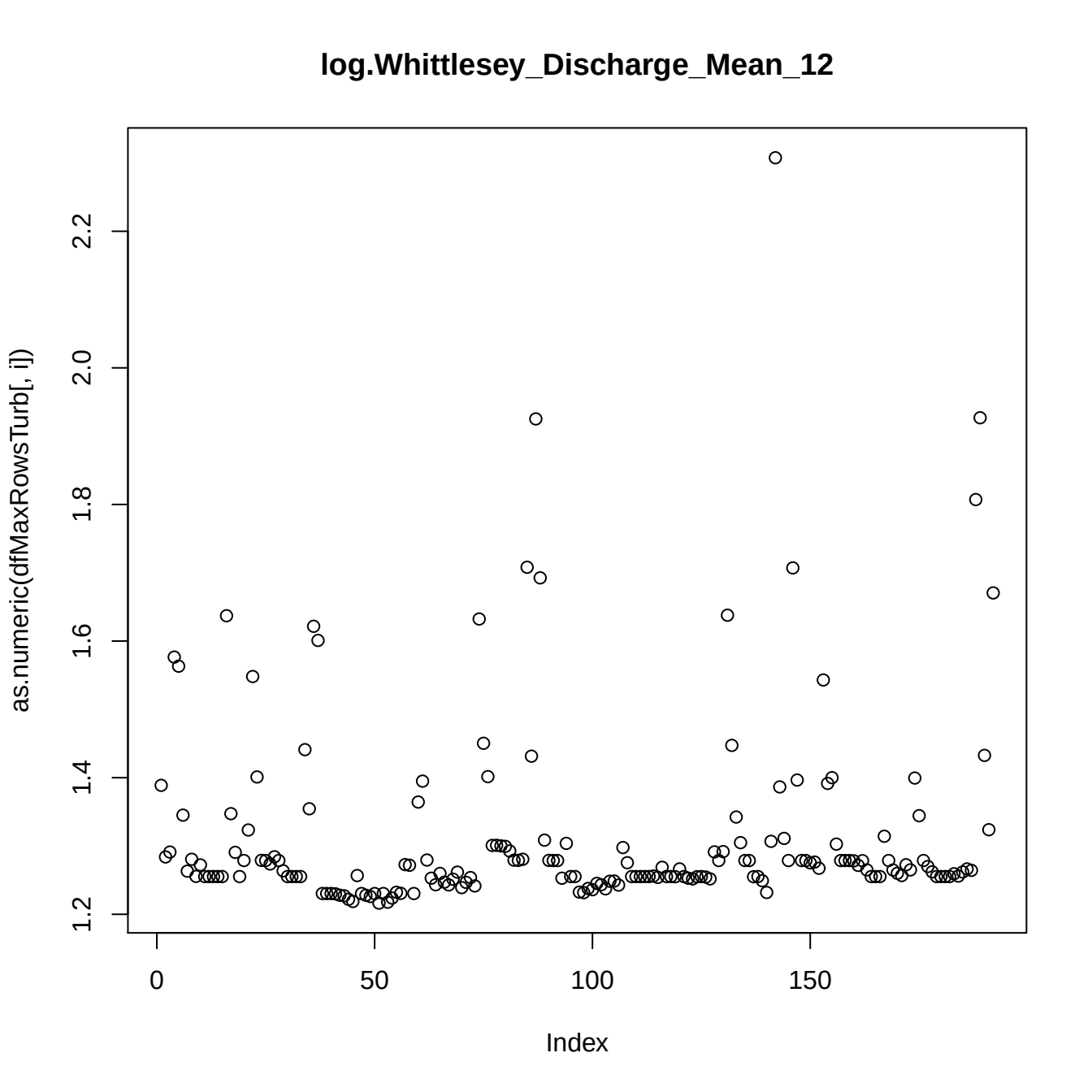

Sqrt.Precipitation.over.upload.maslowski.Sum..72hr
as.numeric(dfMaxRowsTurb[, i])
0
2
4
6
8
0
50
100
150
Index

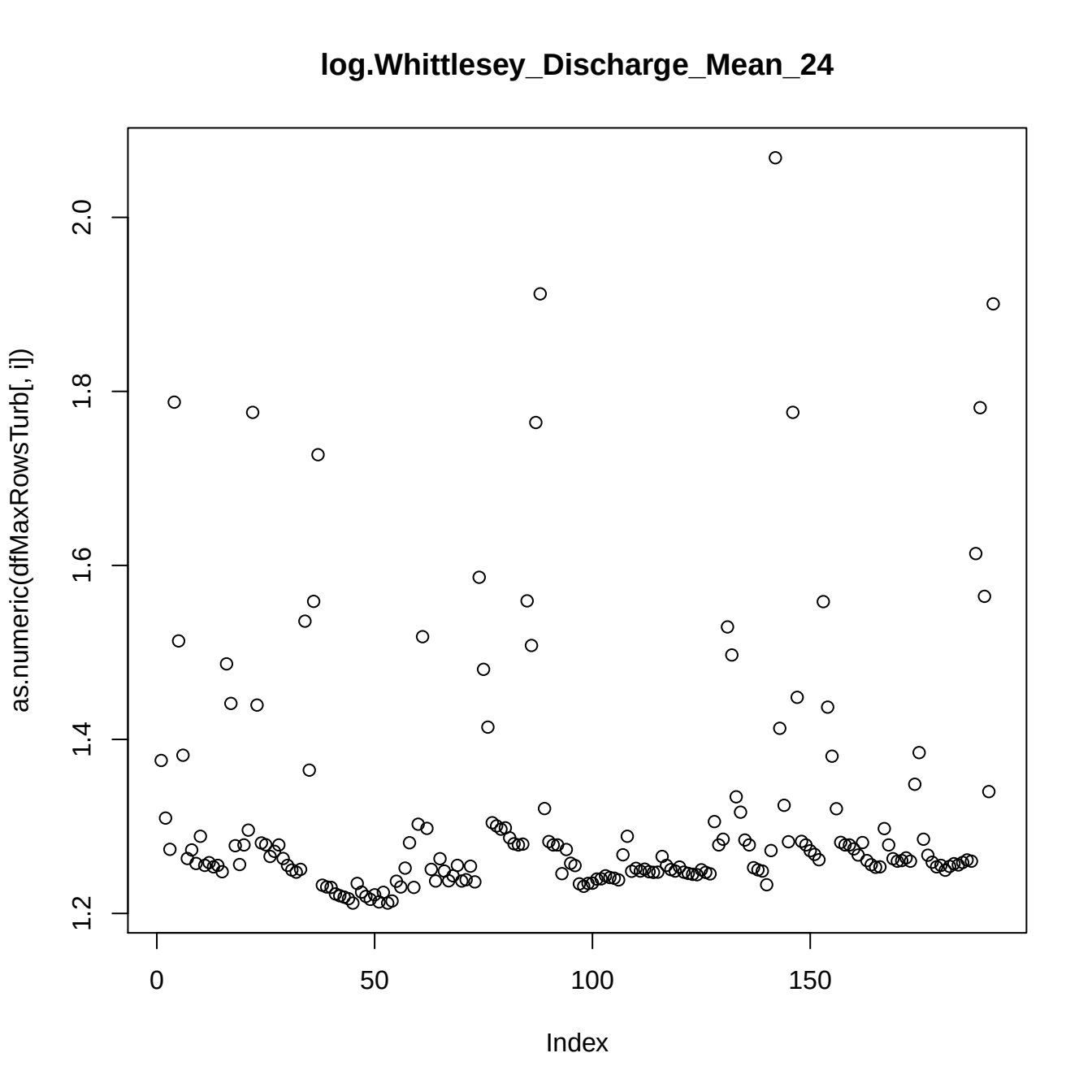

Sqrt.Precipitation.over.upload.maslowski.Sum..120hr
as.numeric(dfMaxRowsTurb[, i])
0
2
4
6
8
10
0
50
100
150
Index

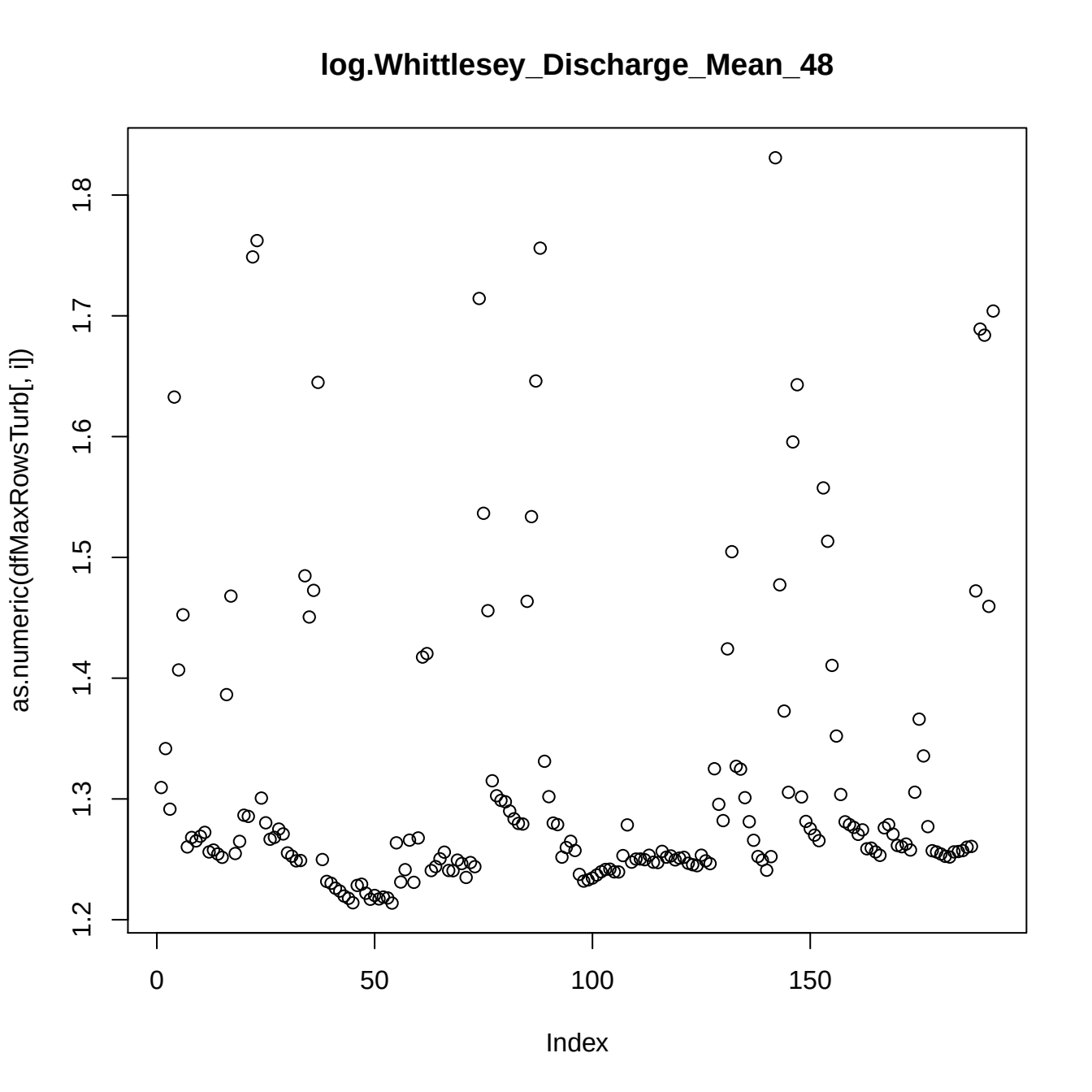

log.Whittlesey_Discharge_Mean_1
as.numeric(dfMaxRowsTurb[, i])
1.5
2.0
2.5
0
50
100
150
Index

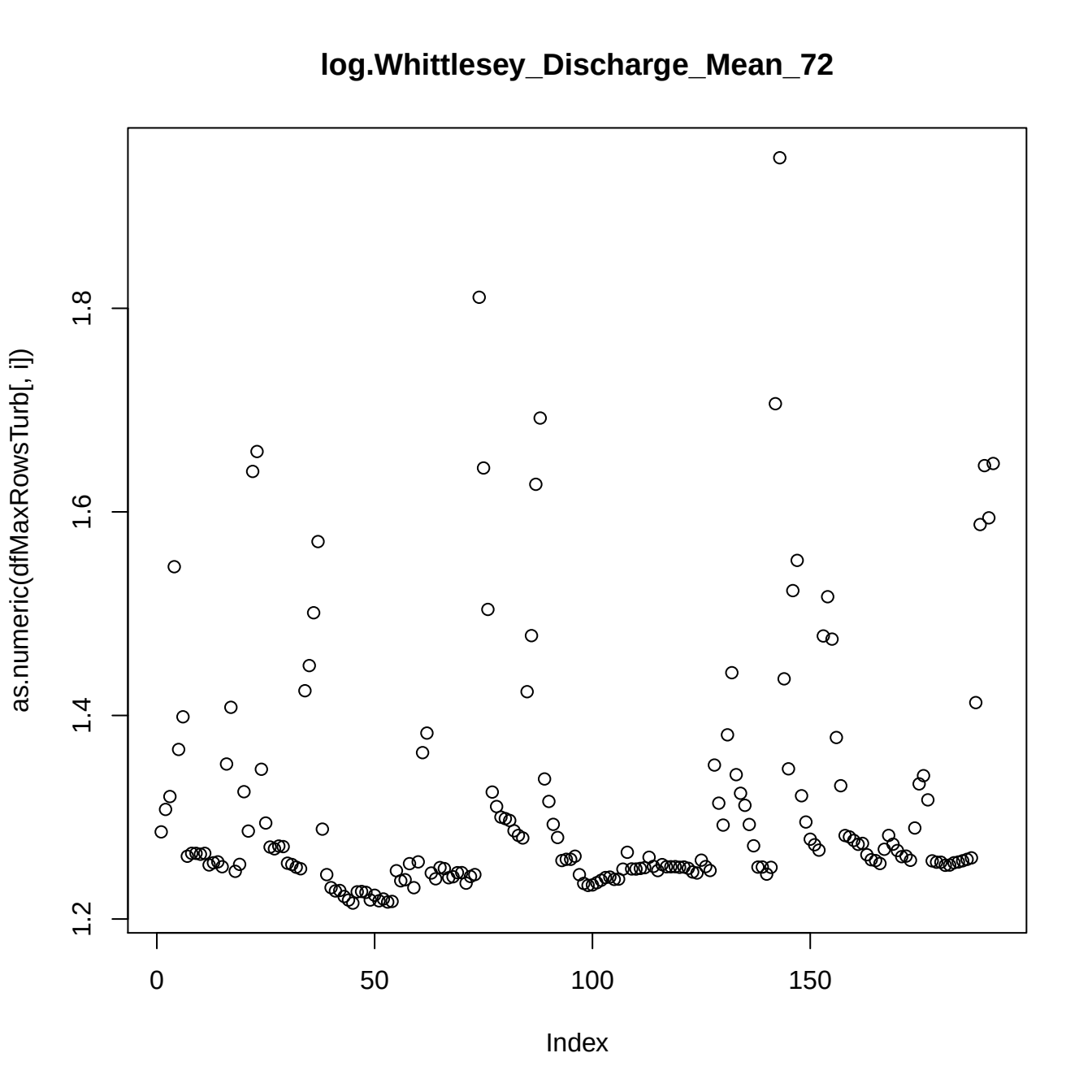

log.Whittlesey_Discharge_Mean_2
as.numeric(dfMaxRowsTurb[, i])
2.5
2.0
1.5
0
50
100
150
Index

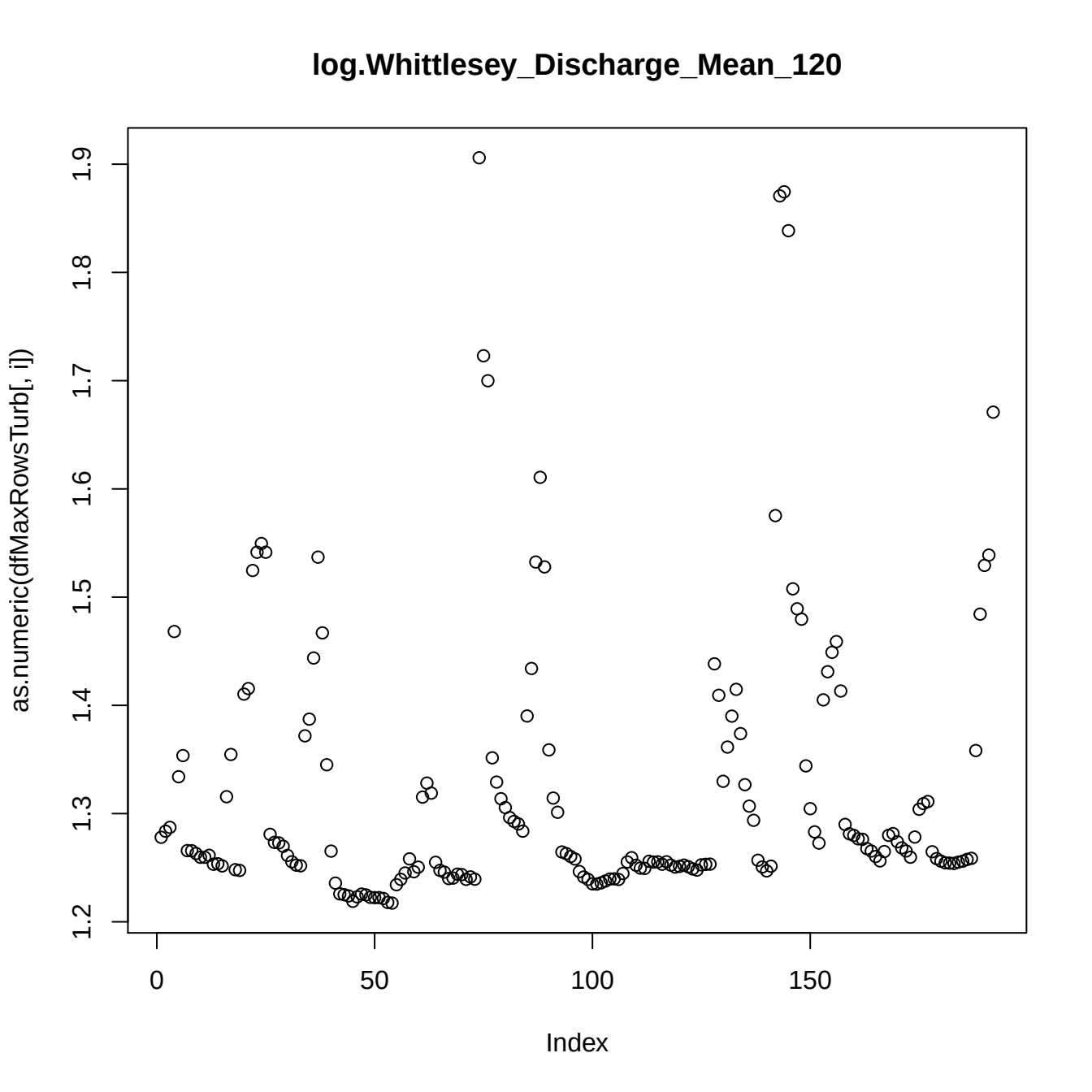

log.Whittlesey_Discharge_Mean_6
as.numeric(dfMaxRowsTurb[, i])
1.2
1.4
1.6
1.8
2.0
2.2
2.4
0
50
100
150
Index

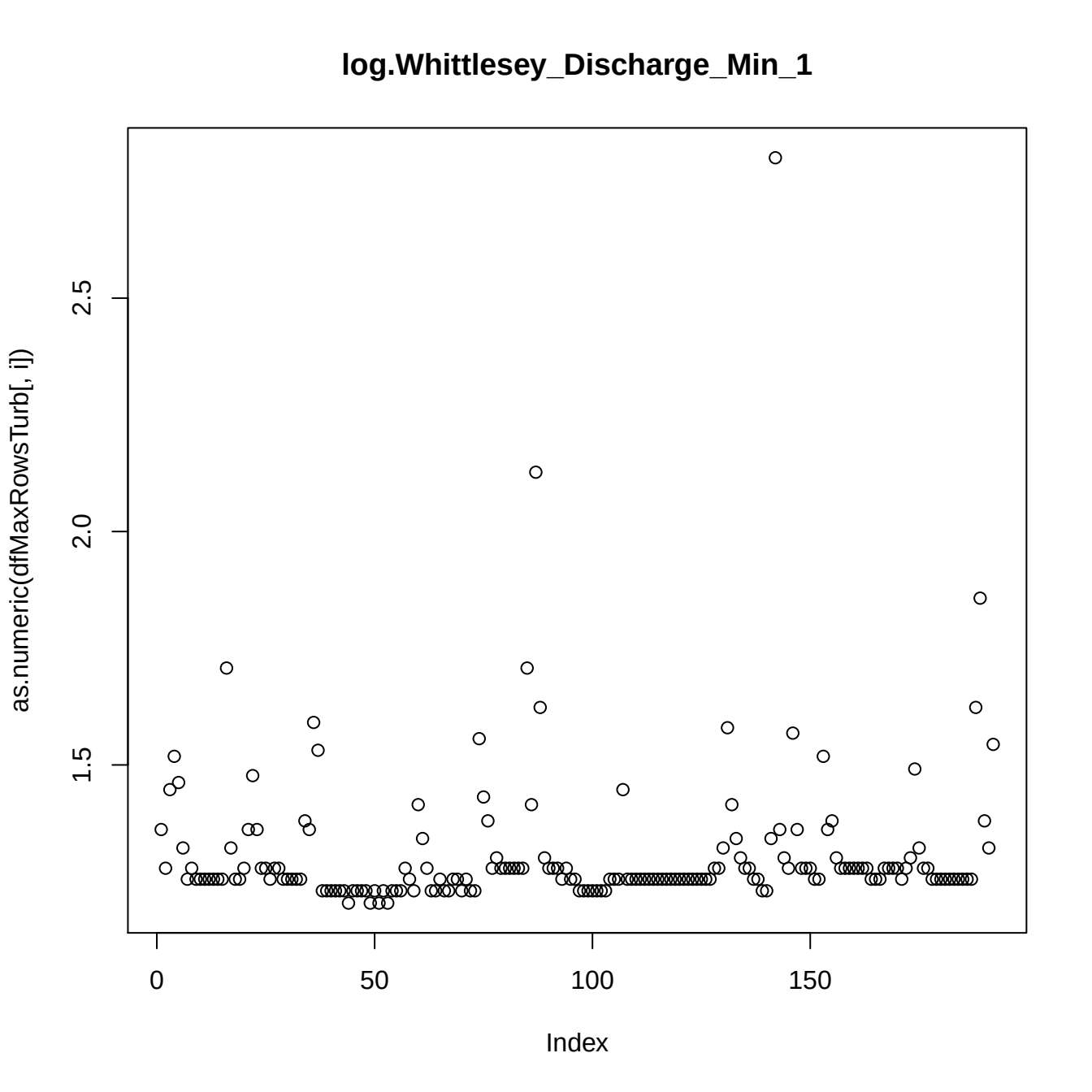

log.Whittlesey_Discharge_Mean_12
as.numeric(dfMaxRowsTurb[, i])
1.2
1.4
1.6
1.8
2.0
2.2
0
50
100
150
Index

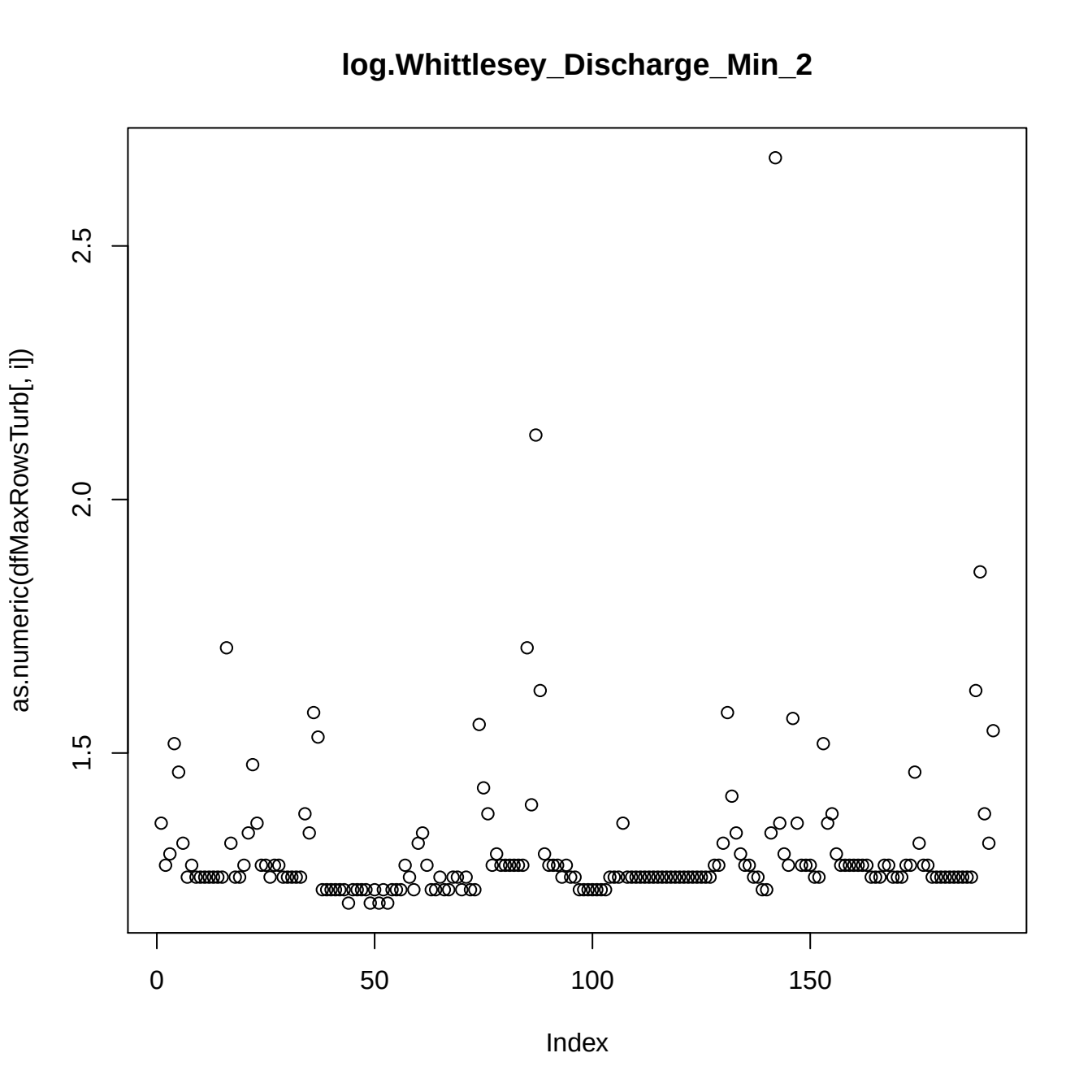

log.Whittlesey_Discharge_Mean_24
as.numeric(dfMaxRowsTurb[, i])
2.0
1.8
1.6
1.4
1.2
0
50
100
150
Index

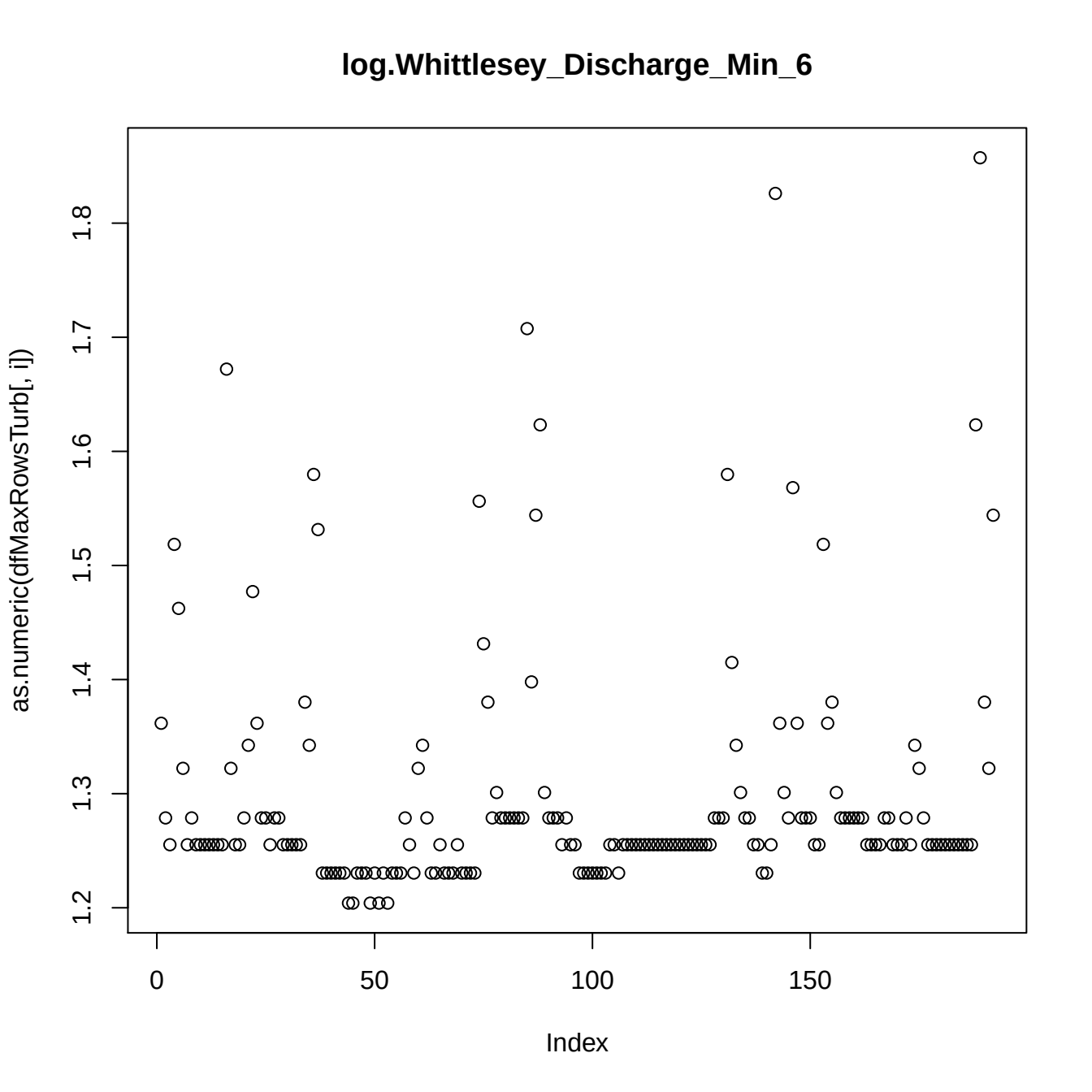

log.Whittlesey_Discharge_Mean_48
as.numeric(dfMaxRowsTurb[, i])
1.2
1.3
1.4
1.5
1.6
1.7
1.8
0
50
100
150
Index

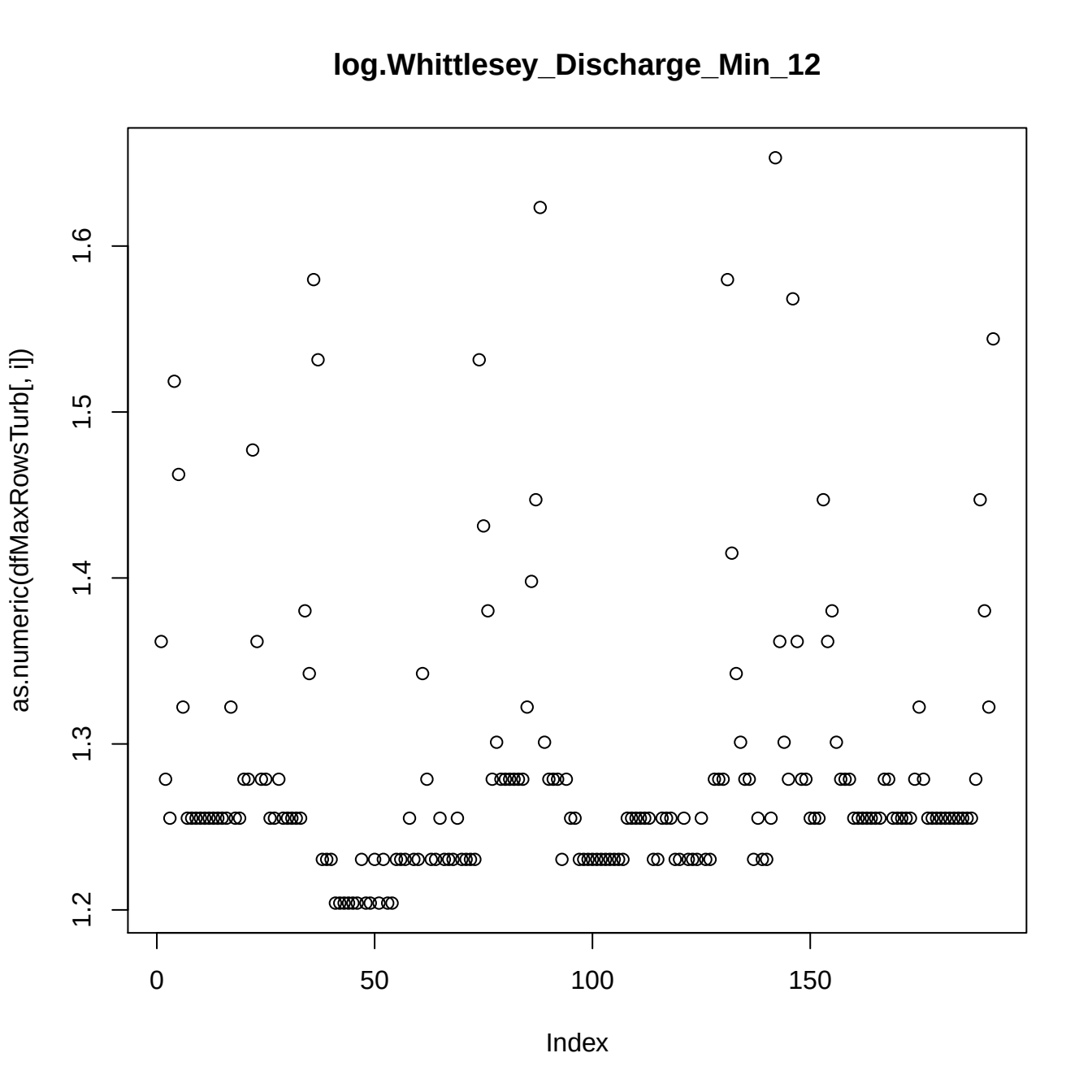

log.Whittlesey_Discharge_Mean_72
as.numeric(dfMaxRowsTurb[, i])
1.2
1.4
1.6
1.8
0
50
100
150
Index

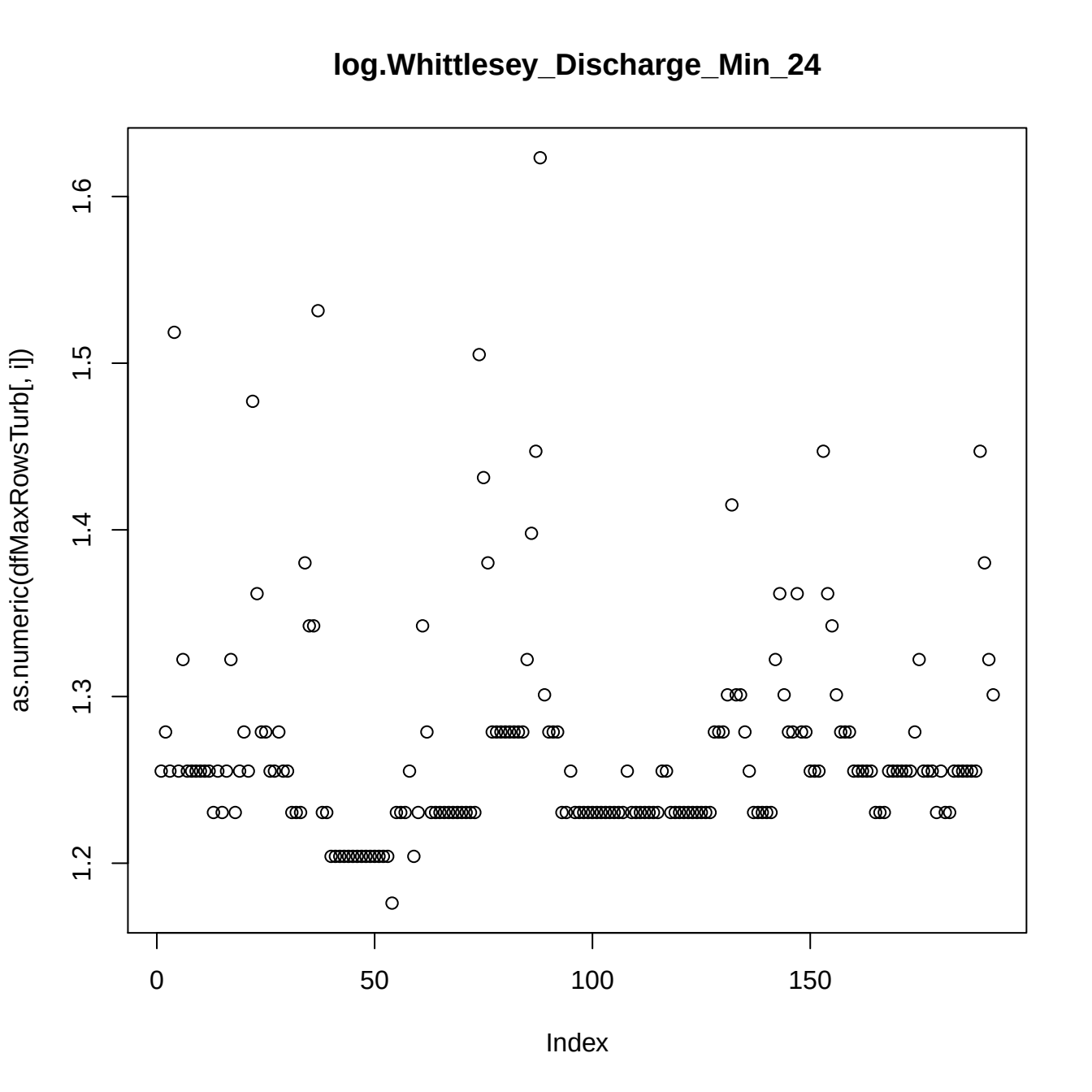

log.Whittlesey_Discharge_Mean_120
as.numeric(dfMaxRowsTurb[, i])
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
0
50
100
150
Index

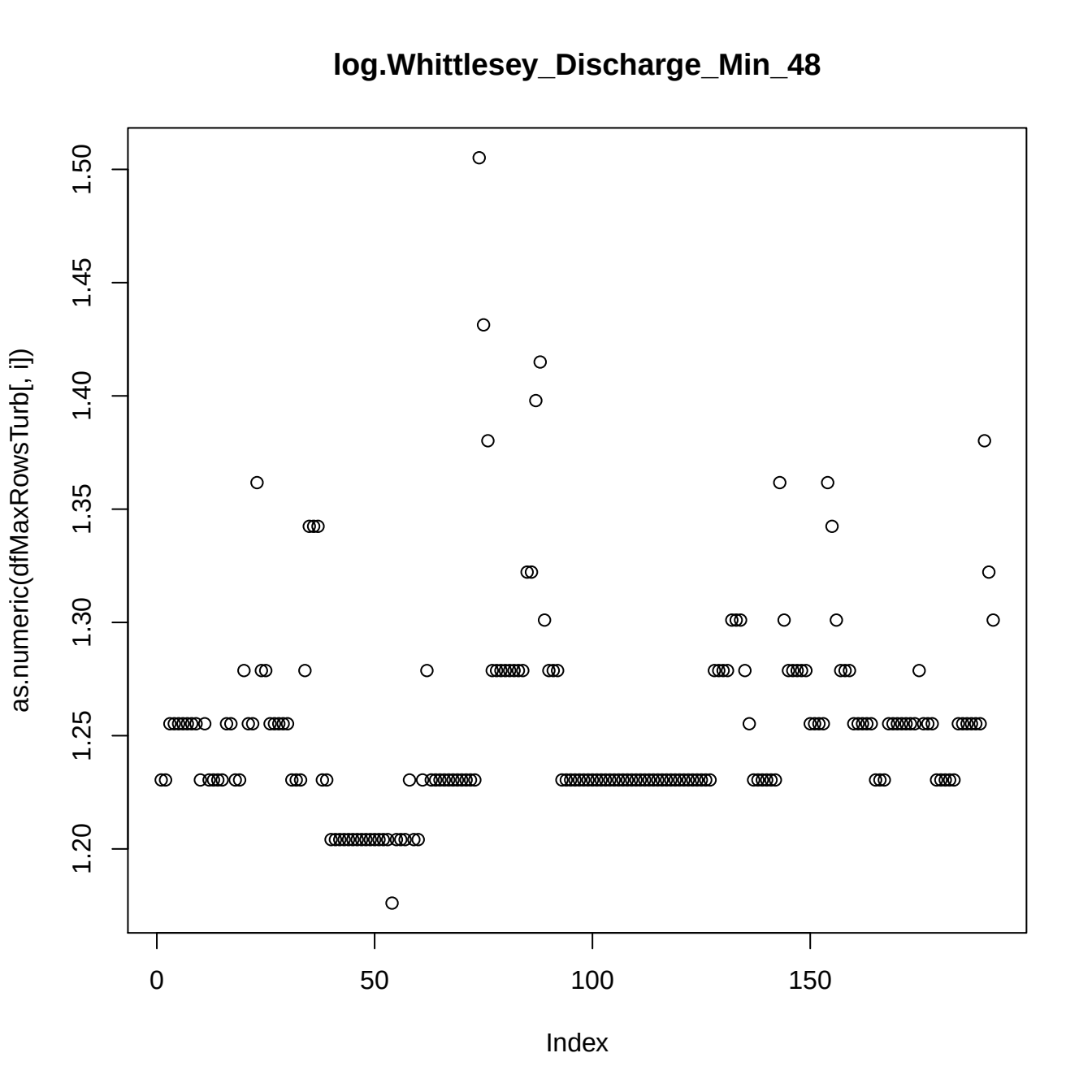

log.Whittlesey_Discharge_Min_1
as.numeric(dfMaxRowsTurb[, i])
1.5
2.0
2.5
0
50
100
150
Index

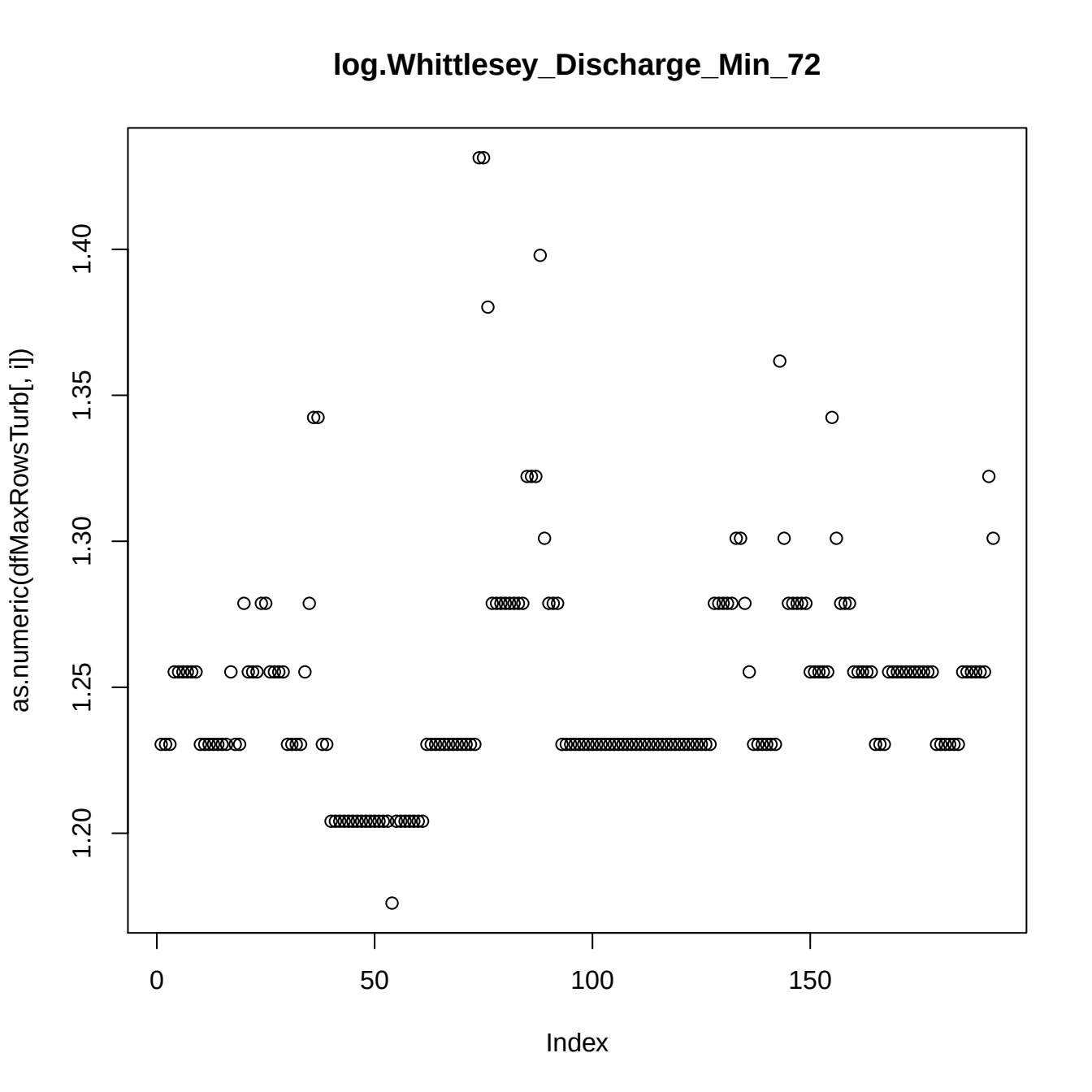

log.Whittlesey_Discharge_Min_2
as.numeric(dfMaxRowsTurb[, i])
1.5
2.0
2.5
0
50
100
150
Index

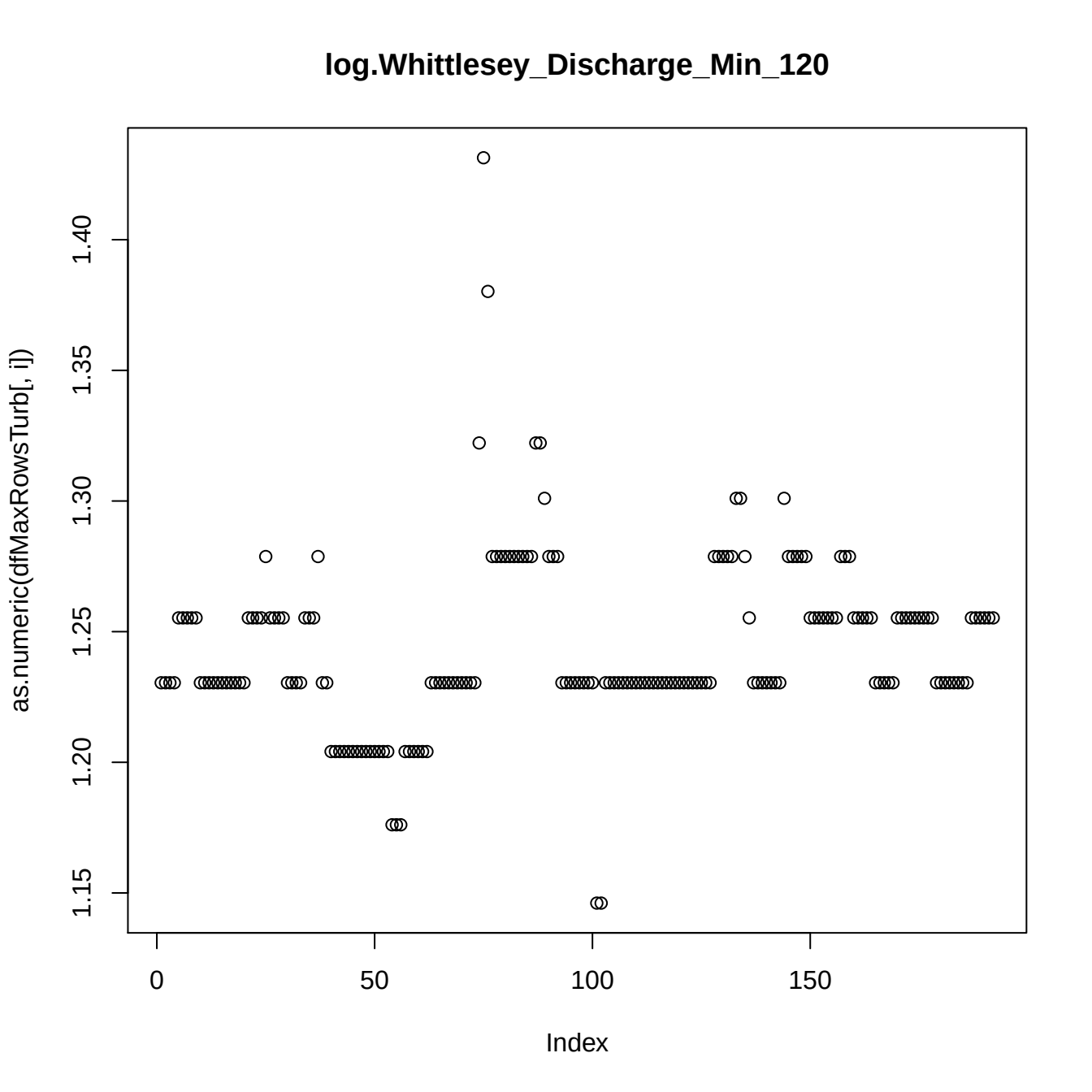

log.Whittlesey_Discharge_Min_6
as.numeric(dfMaxRowsTurb[, i])
1.2
1.3
1.4
1.5
1.6
1.7
1.8
0
50
100
150
Index

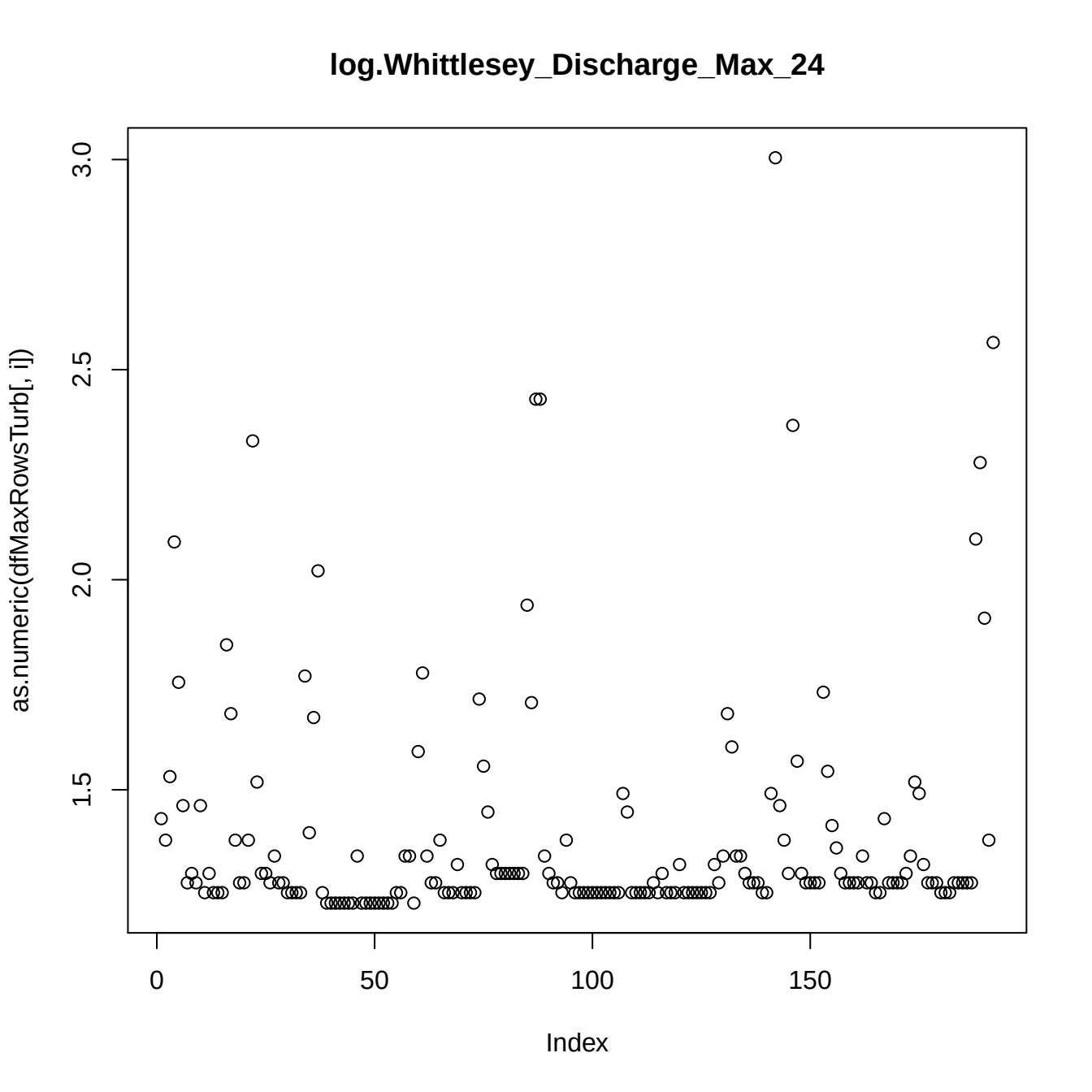

log.Whittlesey_Discharge_Min_12
as.numeric(dfMaxRowsTurb[, i])
1.2
1.3
1.4
1.5
1.6
0
50
100
150
Index

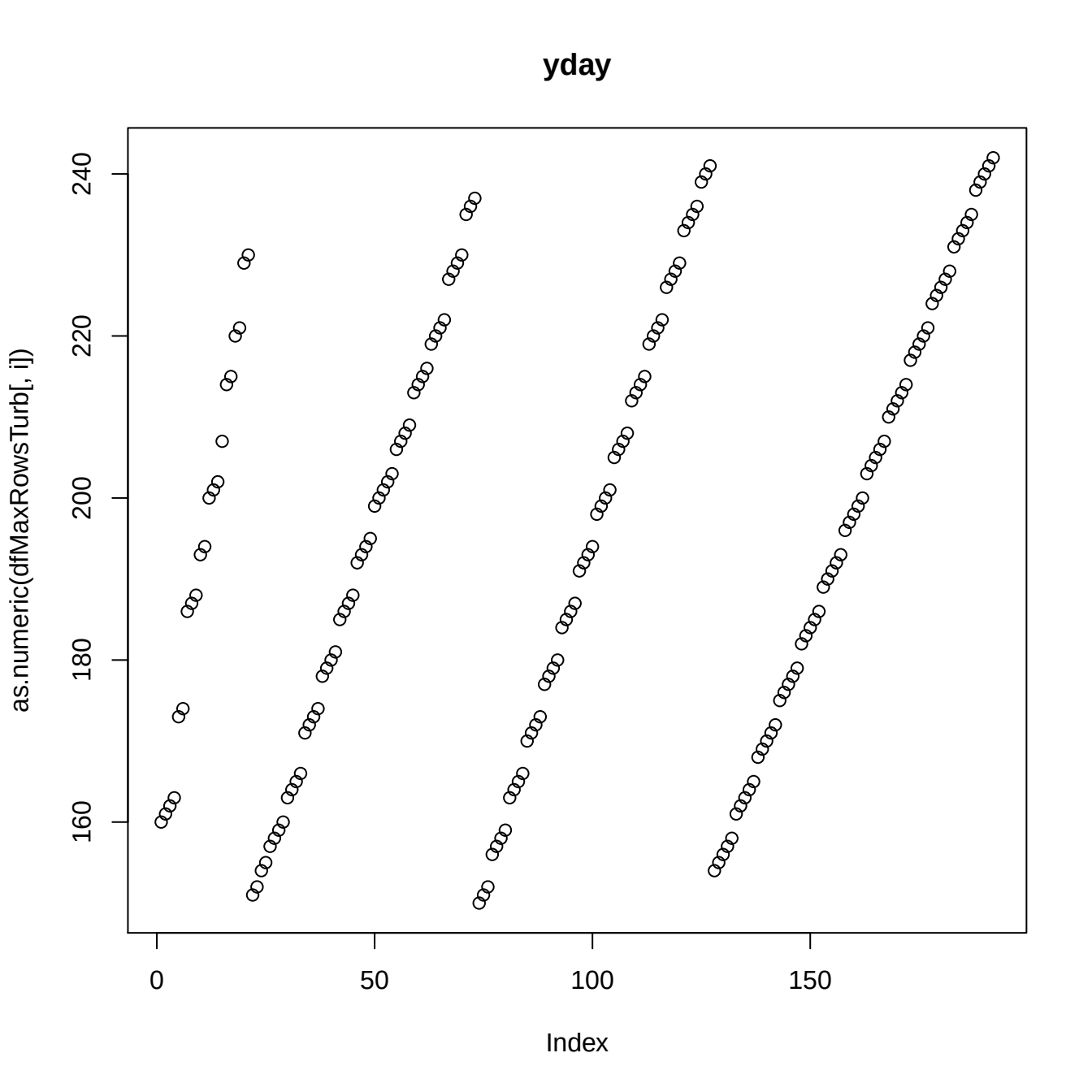

log.Whittlesey_Discharge_Min_24
as.numeric(dfMaxRowsTurb[, i])
1.2
1.3
1.4
1.5
1.6
0
50
100
150
Index

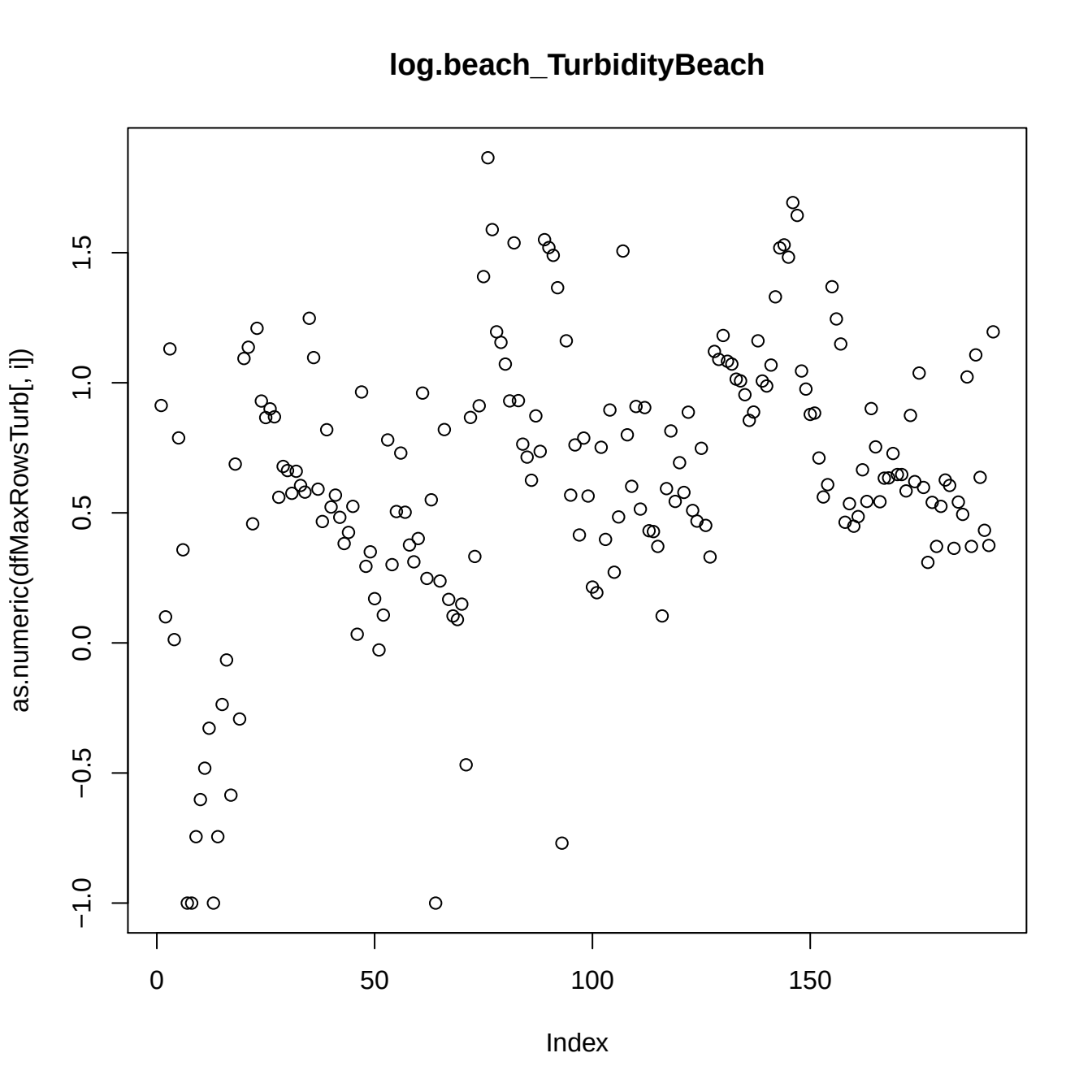

log.Whittlesey_Discharge_Min_48
as.numeric(dfMaxRowsTurb[, i])
1.20
1.25
1.30
1.35
1.40
1.45
1.50
0
50
100
150
Index


log.Whittlesey_Discharge_Min_72
as.numeric(dfMaxRowsTurb[, i])
1.20
1.25
1.30
1.35
1.40
0
50
100
150
Index


log.Whittlesey_Discharge_Min_120
as.numeric(dfMaxRowsTurb[, i])
1.15
1.20
1.25
1.30
1.35
1.40
0
50
100
150
Index


log.Whittlesey_Discharge_Max_24
as.numeric(dfMaxRowsTurb[, i])
3.0
2.5
2.0
1.5
0
50
100
150
Index


yday
as.numeric(dfMaxRowsTurb[, i])
160
180
200
220
240
0
50
100
150
Index


log.beach_TurbidityBeach
as.numeric(dfMaxRowsTurb[, i])
−1.0
−0.5
0.0
0.5
1.0
1.5
0
50
100
150
Index