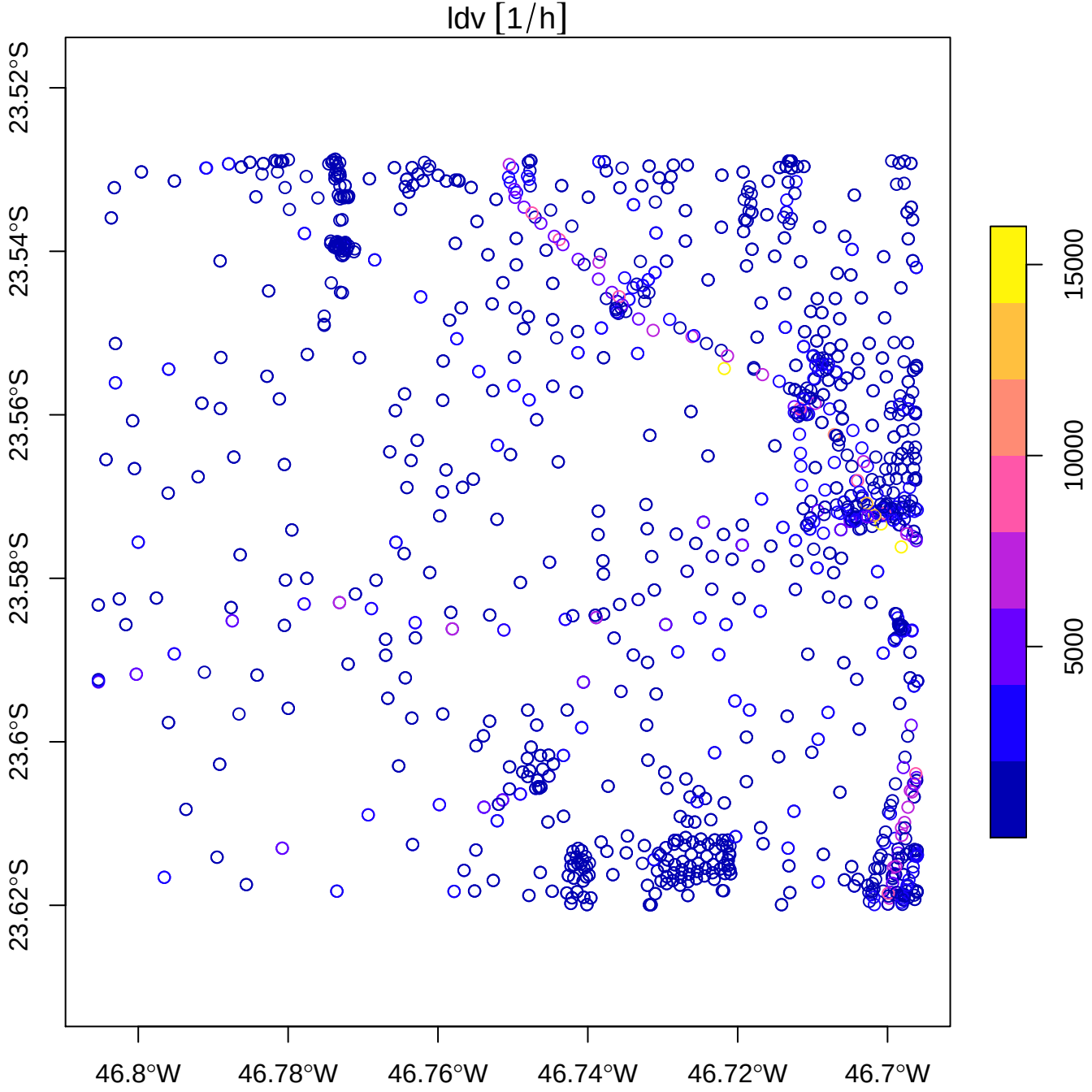
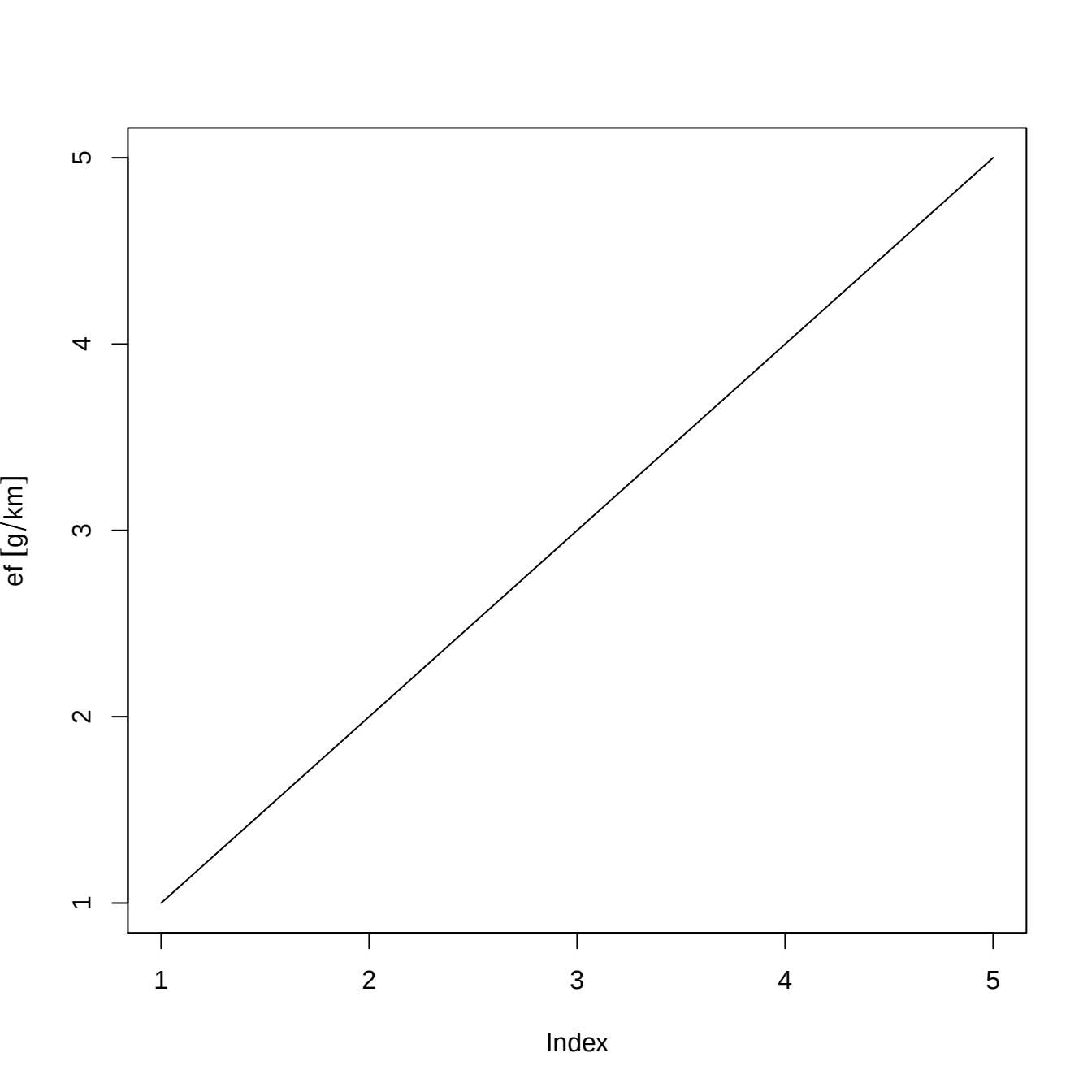
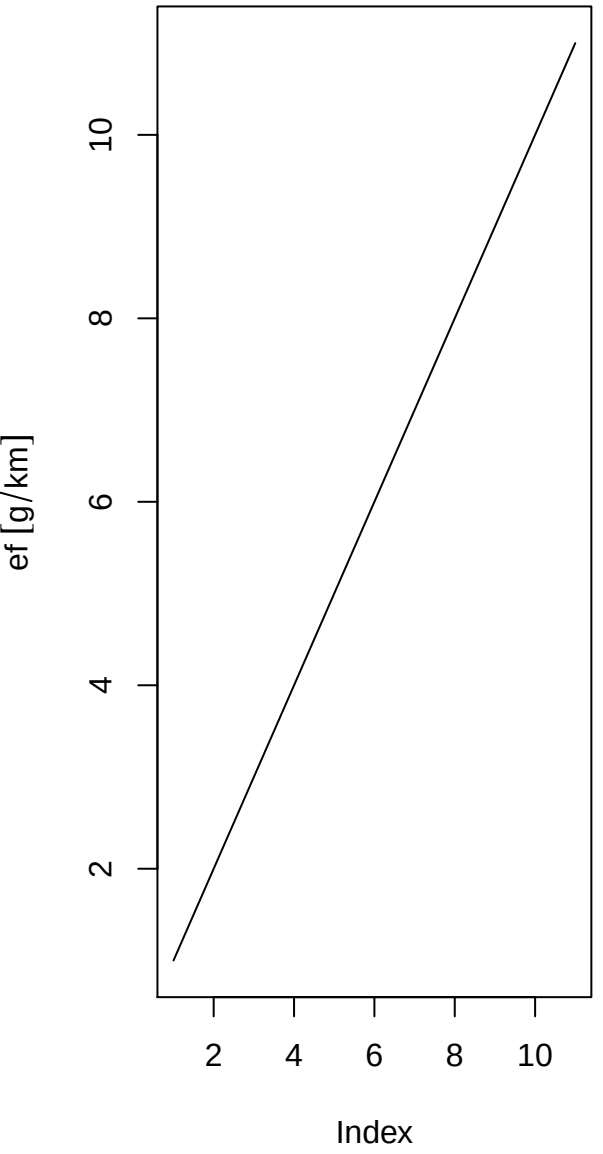
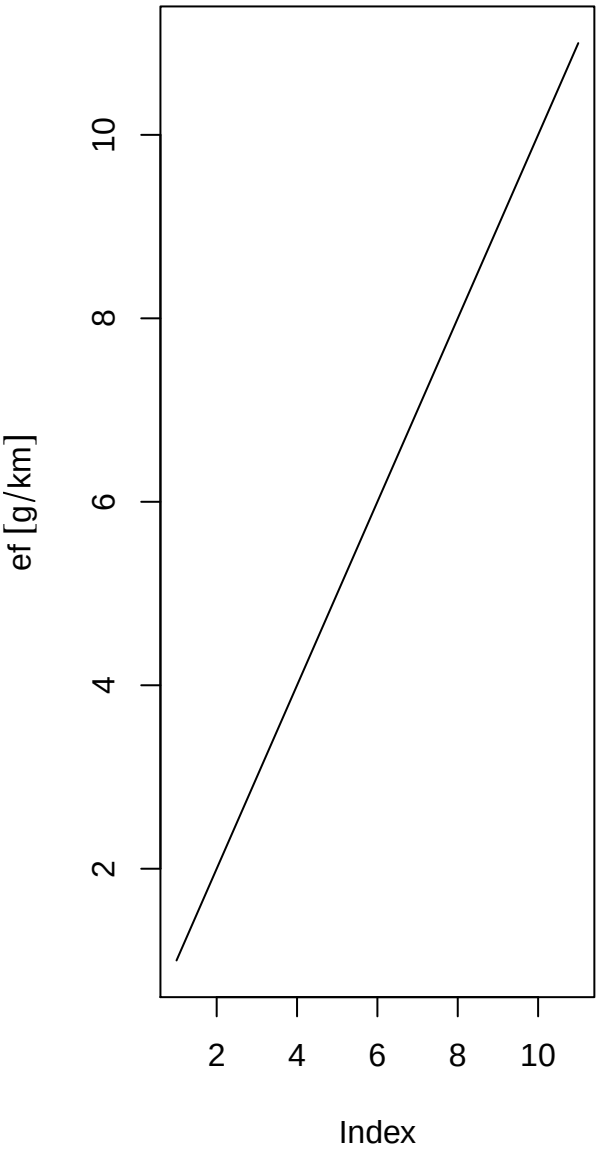
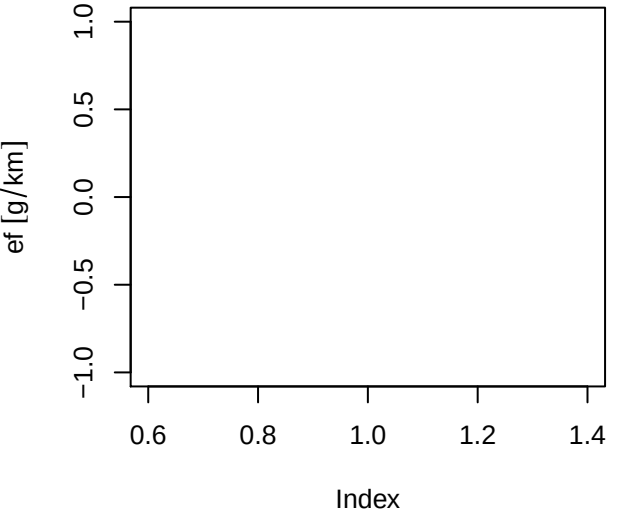
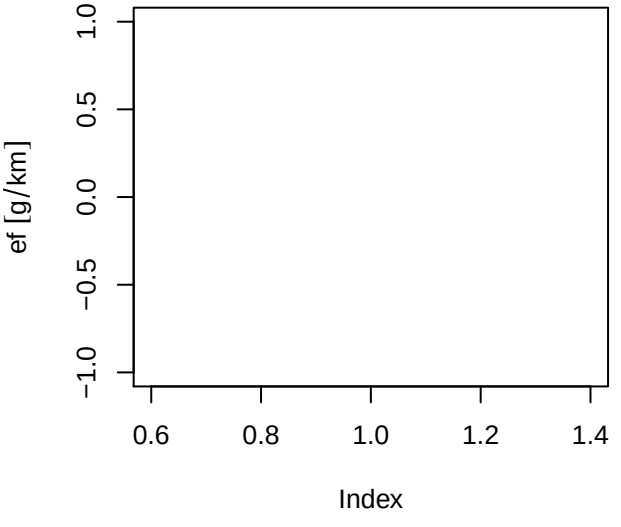

ldv [1/h]
23.52°S
23.54°S
23.56°S
23.58°S
23.6°S
23.62°S
46.8°W
46.78°W
46.76°W
46.74°W
46.72°W
46.7°W
15000
10000
5000

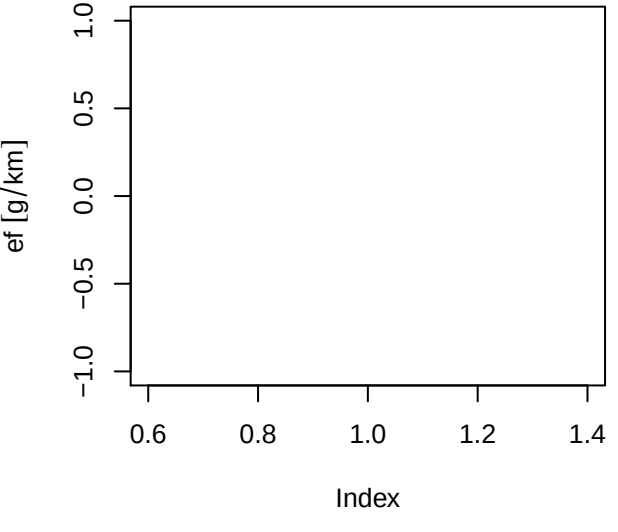

ef [g/km]
1
2
3
4
5
Index
1
2
3
4
5

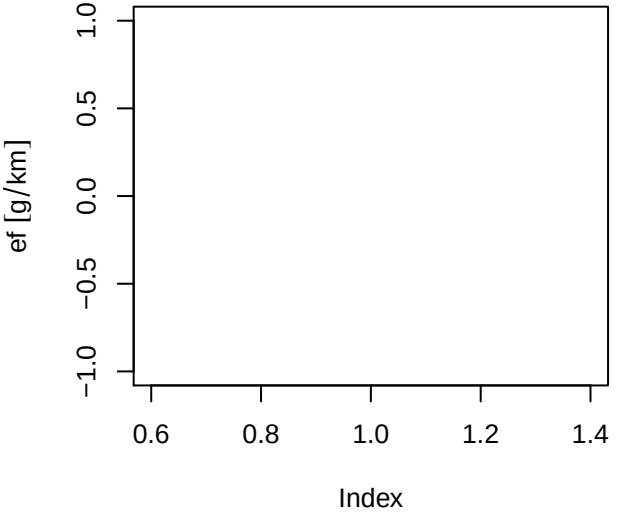

ef [g/km]
2
4
6
8
10
2
4
6
8
10
Index

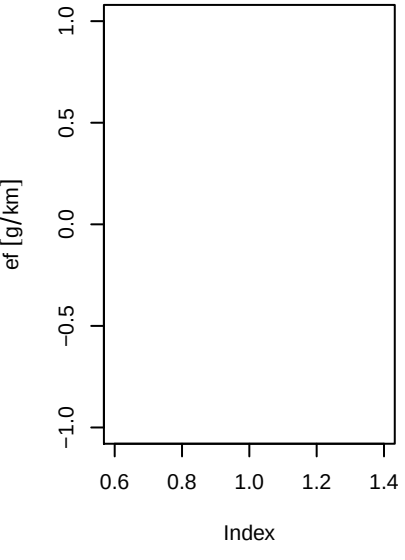
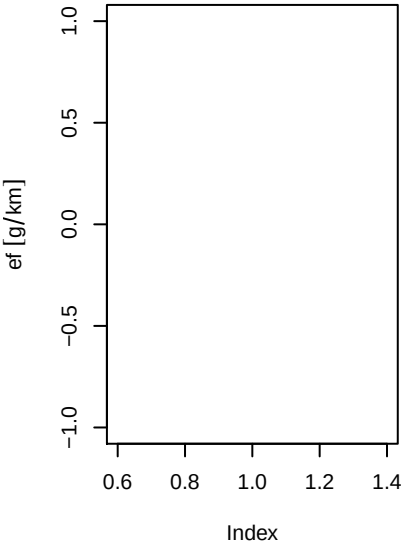
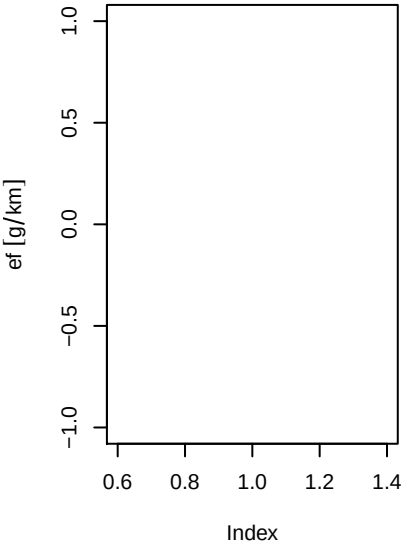
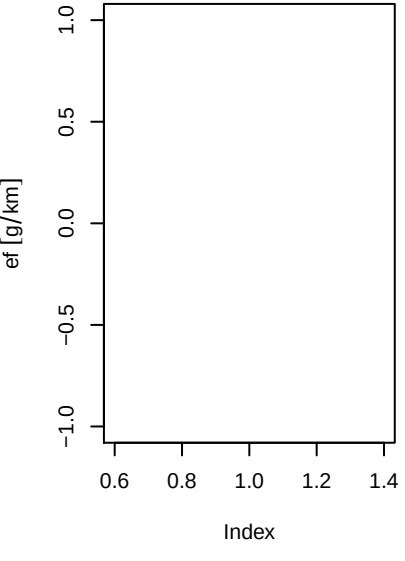
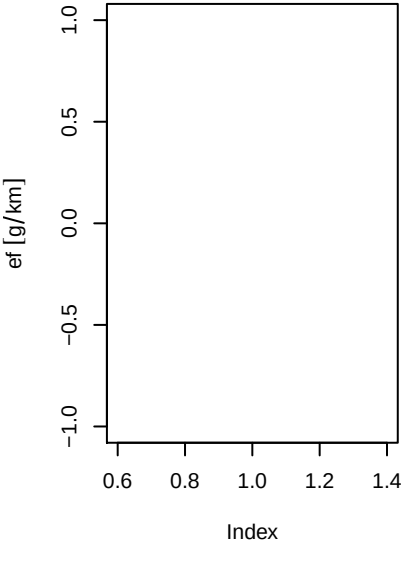
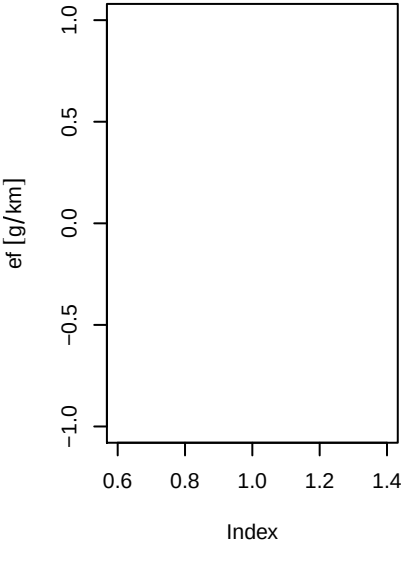

ef [g/km]
2
4
6
8
10
2
4
6
8
10
Index

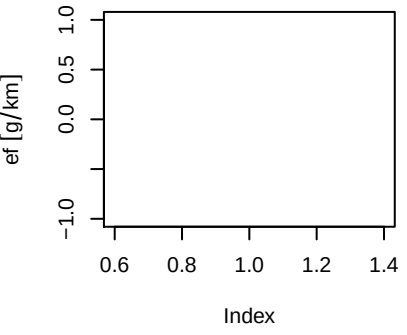
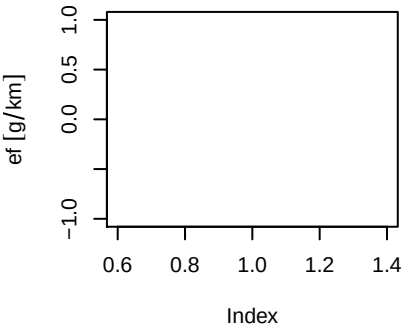
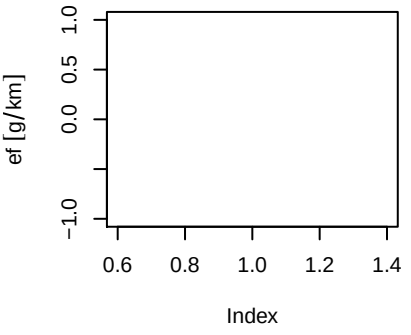
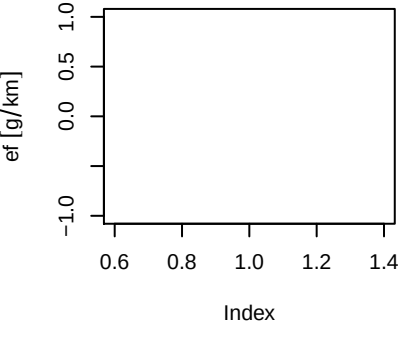
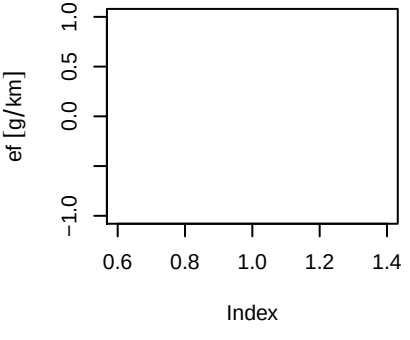
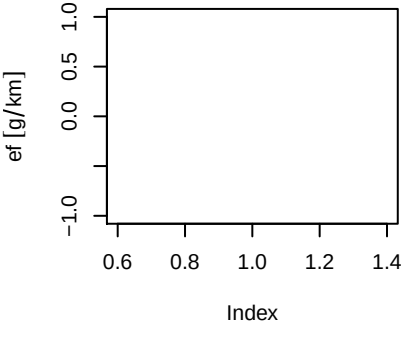
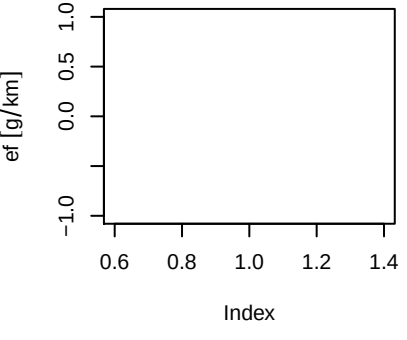
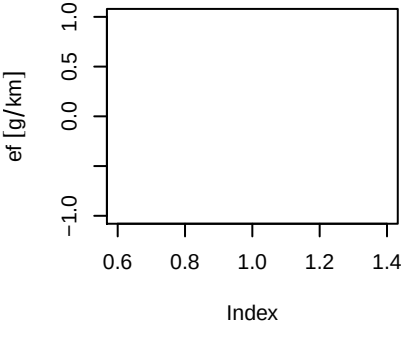

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

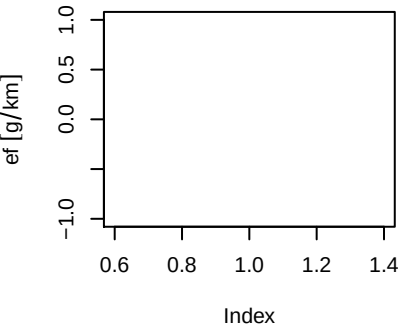
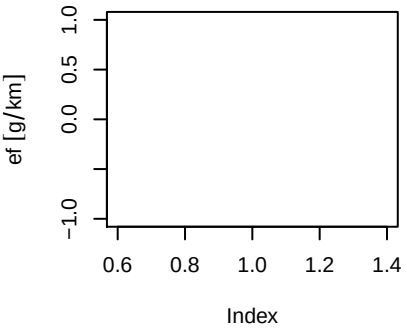
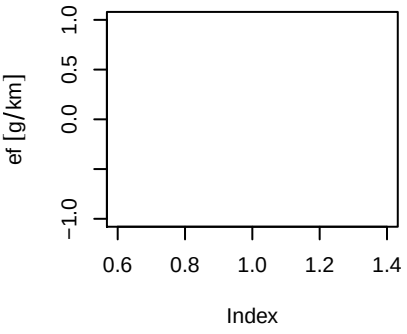
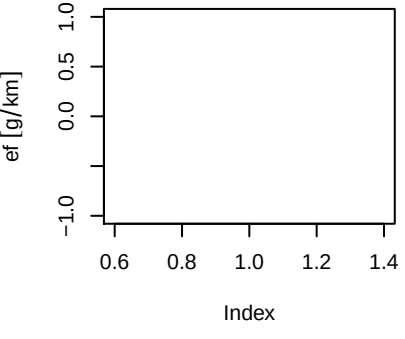
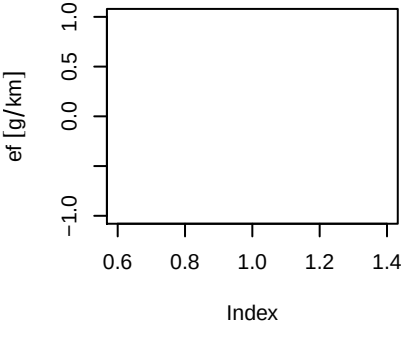
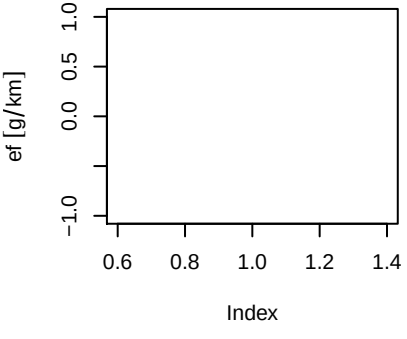
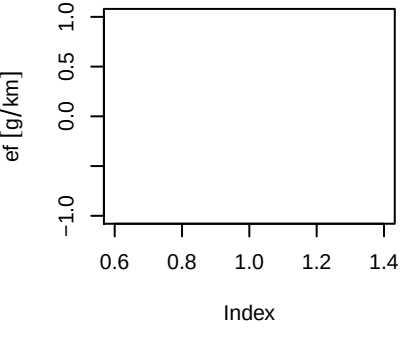
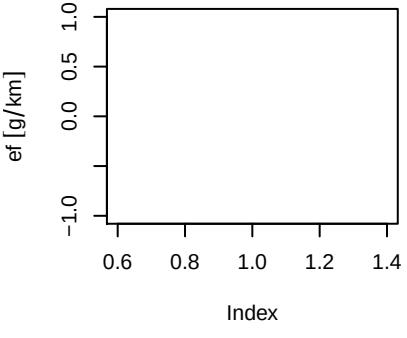
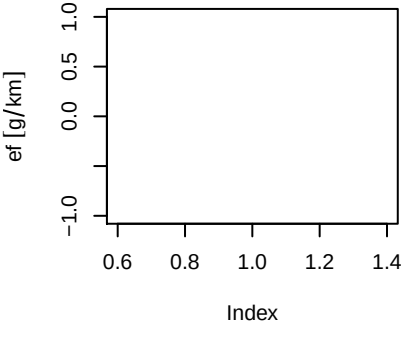

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

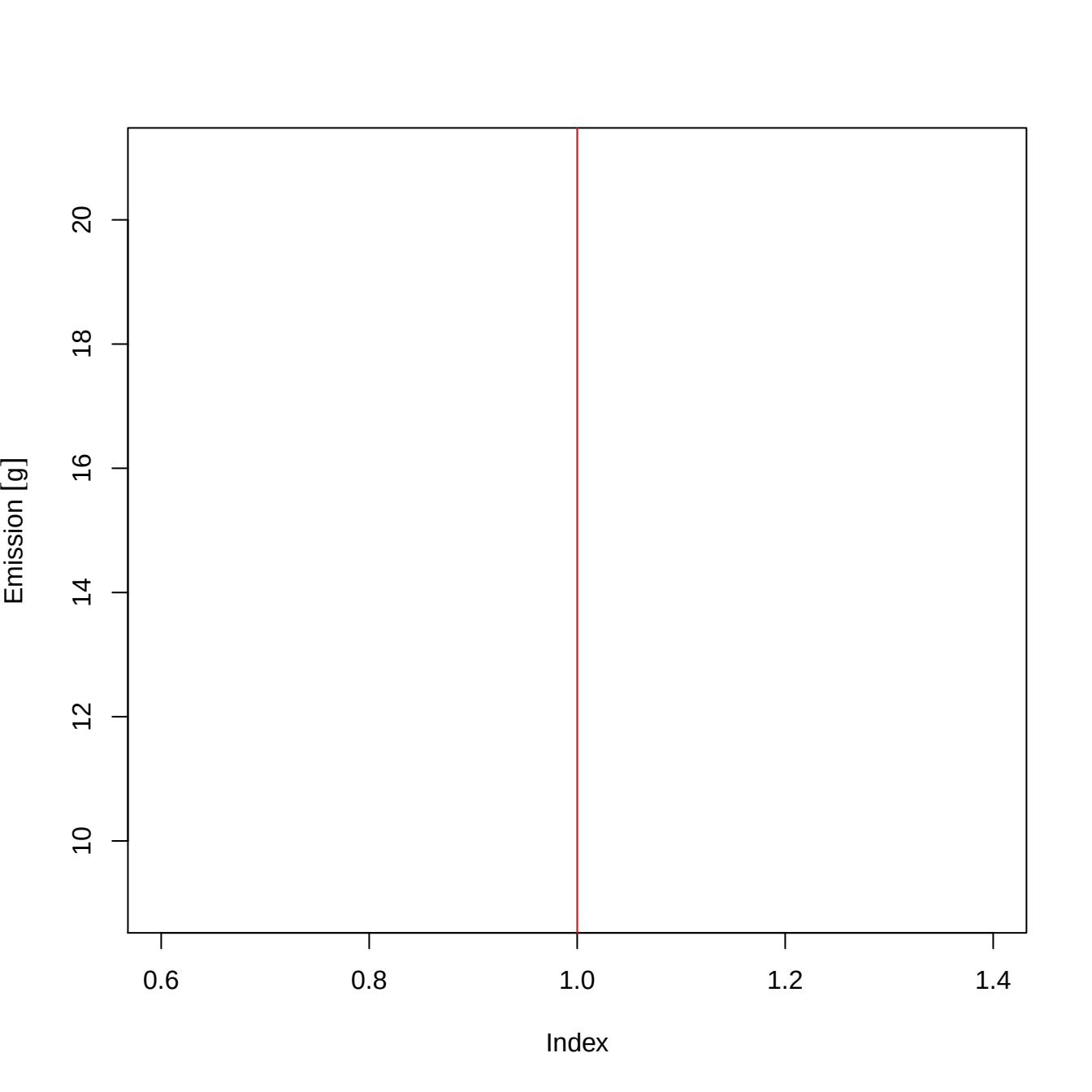

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

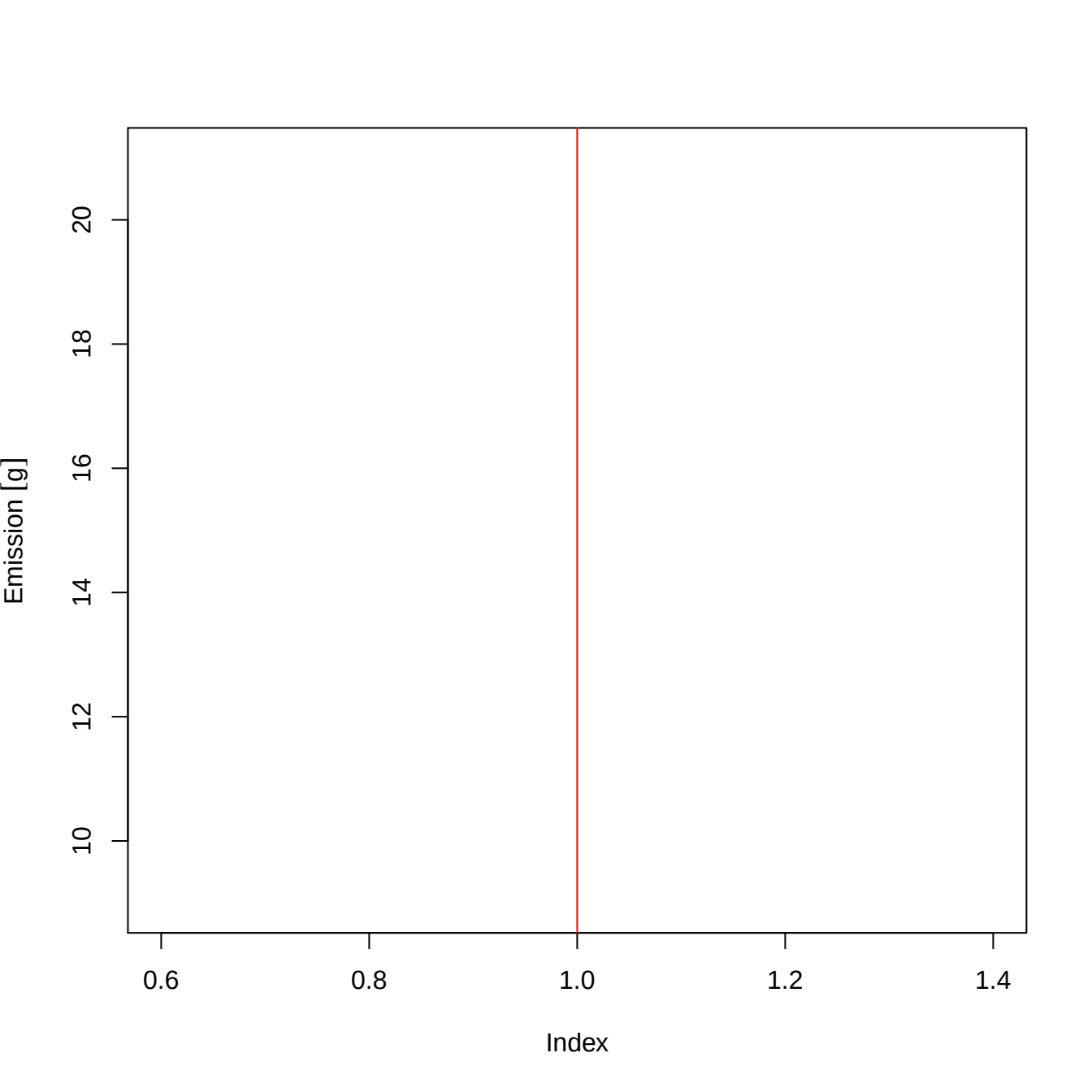

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

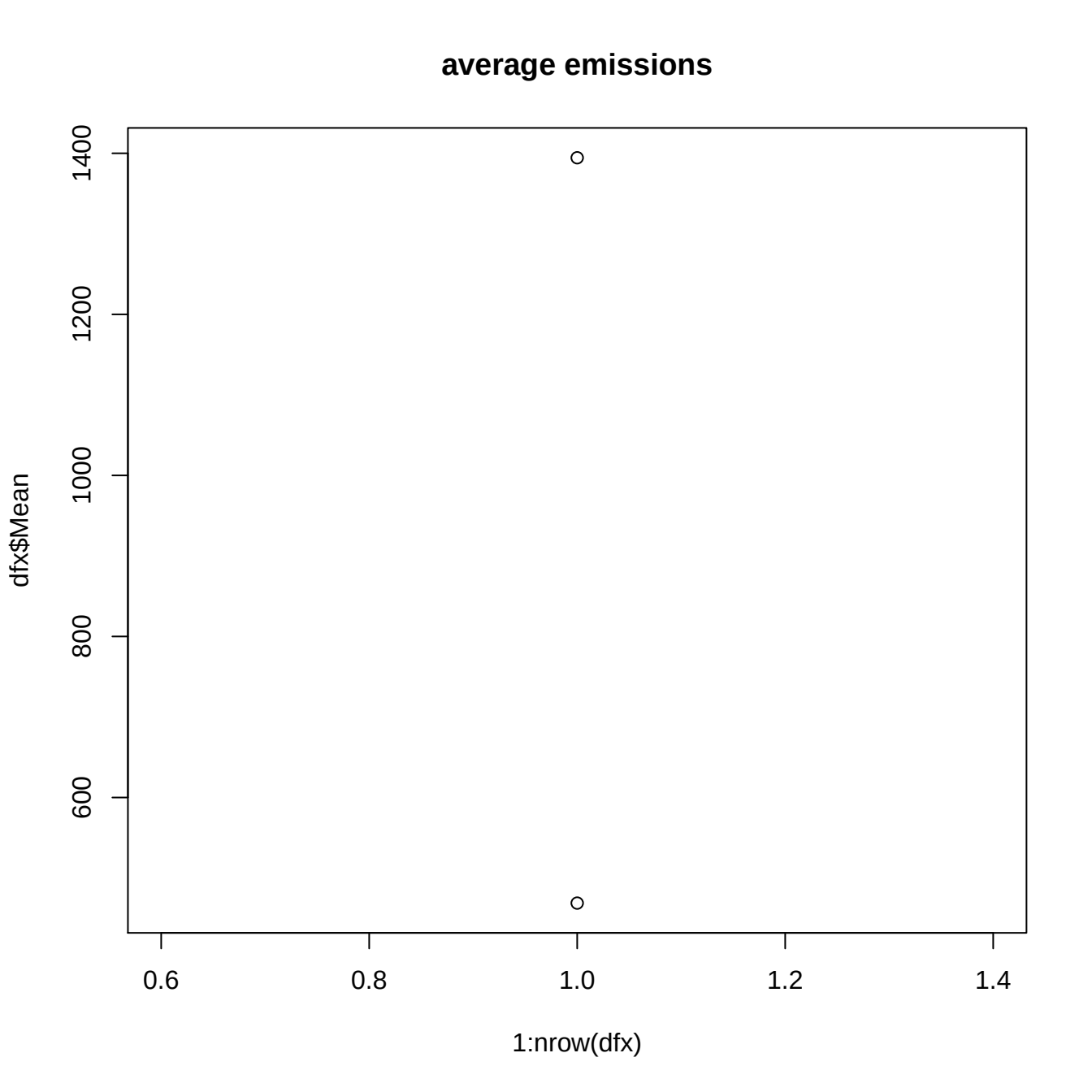

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
1.0
0.5
0.0
−0.5
−1.0
0.6
0.8
1.0
1.2
1.4
Index

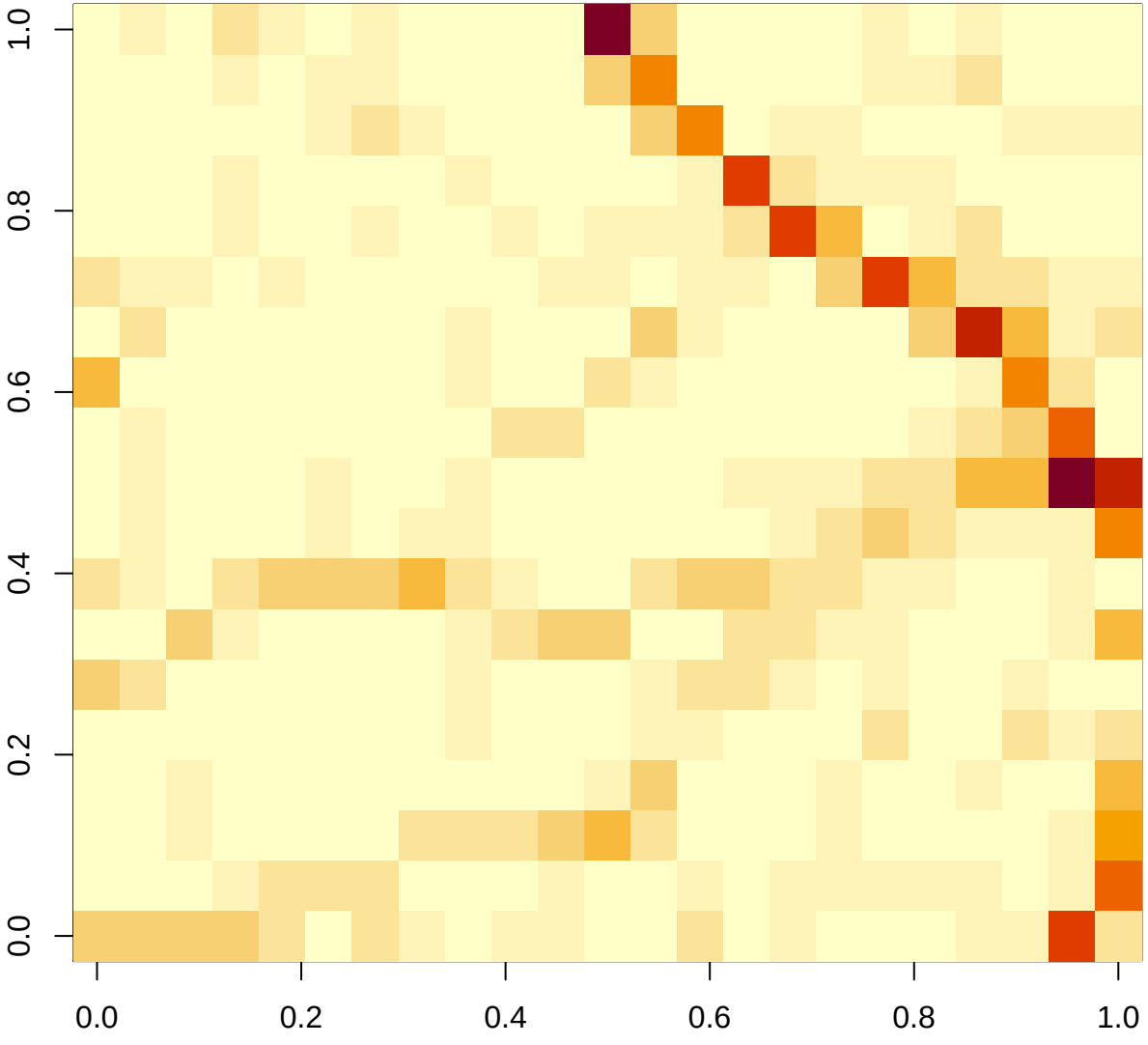

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

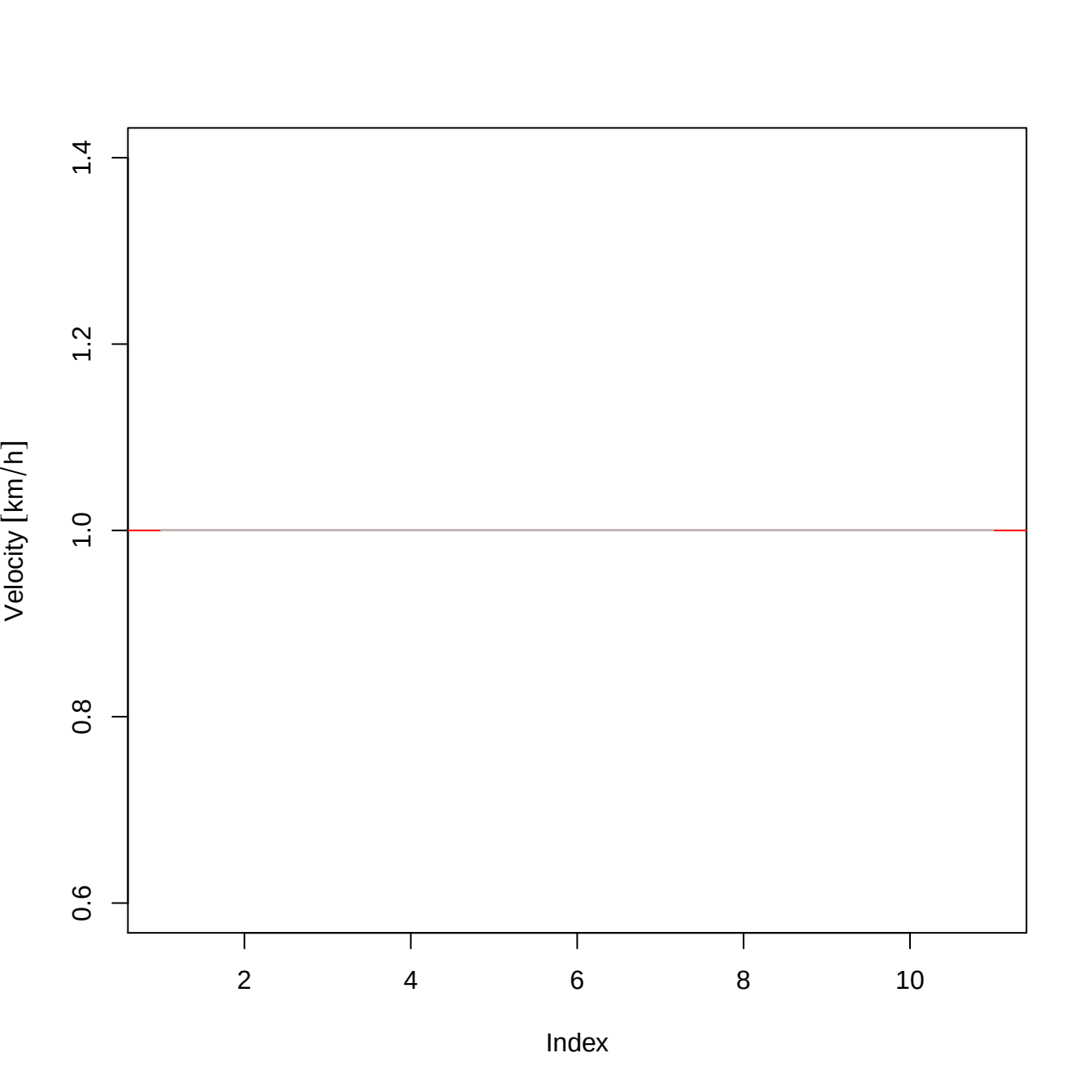

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index

ef [g/km]
−1.0
0.0
0.5
1.0
0.6
0.8
1.0
1.2
1.4
Index


Emission [g]
10
12
14
16
18
20
0.6
0.8
1.0
1.2
1.4
Index


Emission [g]
10
12
14
16
18
20
0.6
0.8
1.0
1.2
1.4
Index


average emissions
dfx$Mean
1400
1200
1000
800
600
0.6
0.8
1.0
1.2
1.4
1:nrow(dfx)


1.0
0.8
0.6
0.4
0.2
0.0
0.0
0.2
0.4
0.6
0.8
1.0


Velocity [km/h]
0.6
0.8
1.0
1.2
1.4
2
4
6
8
10
Index