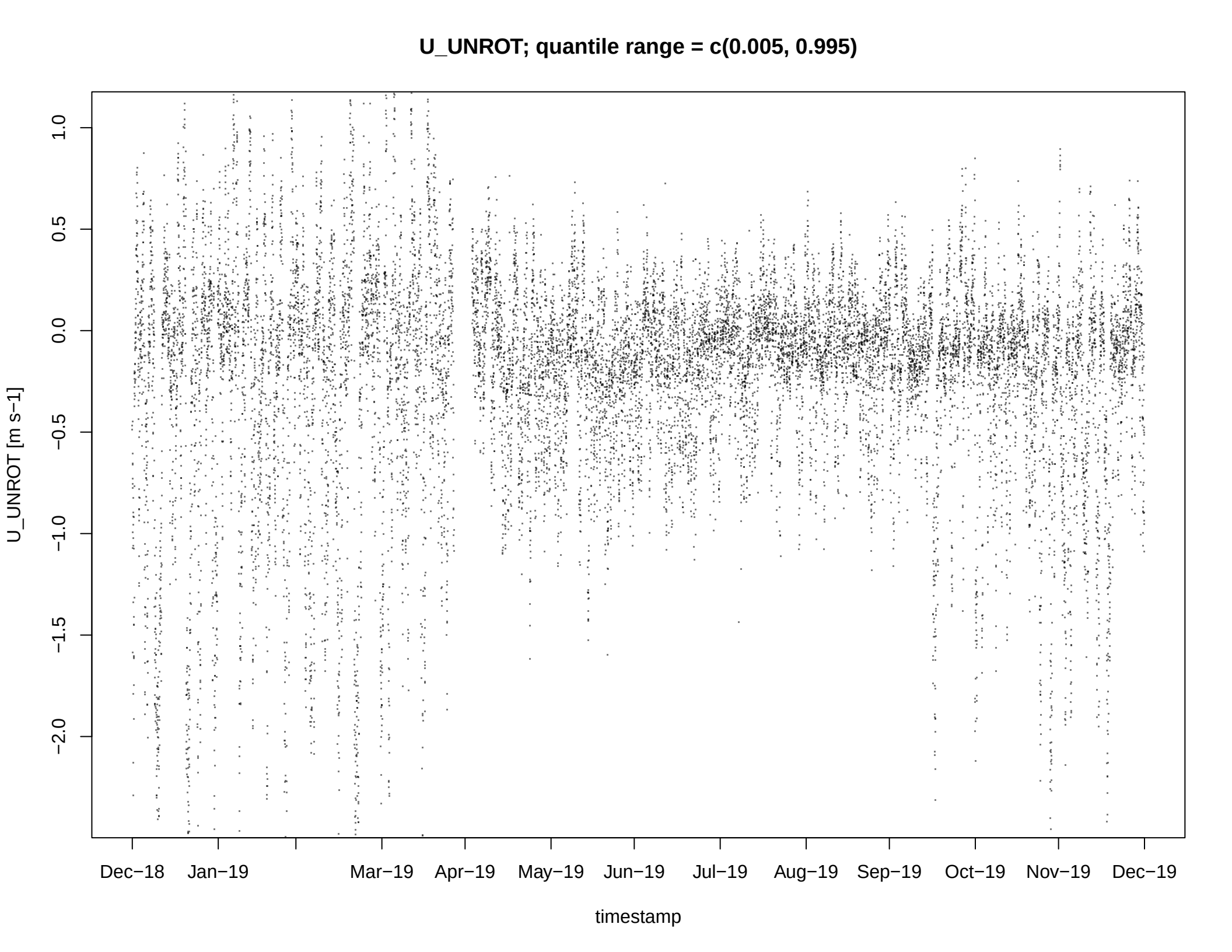
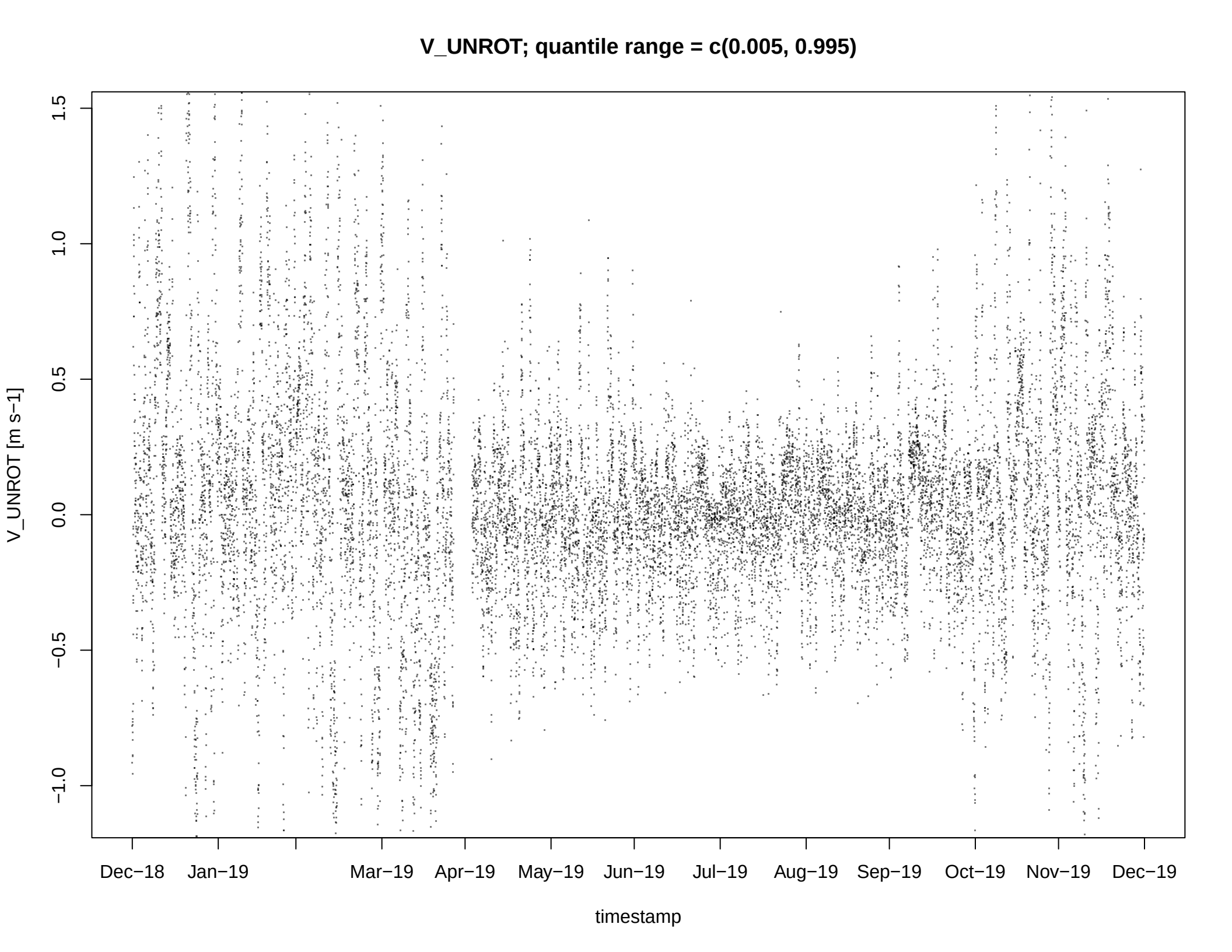
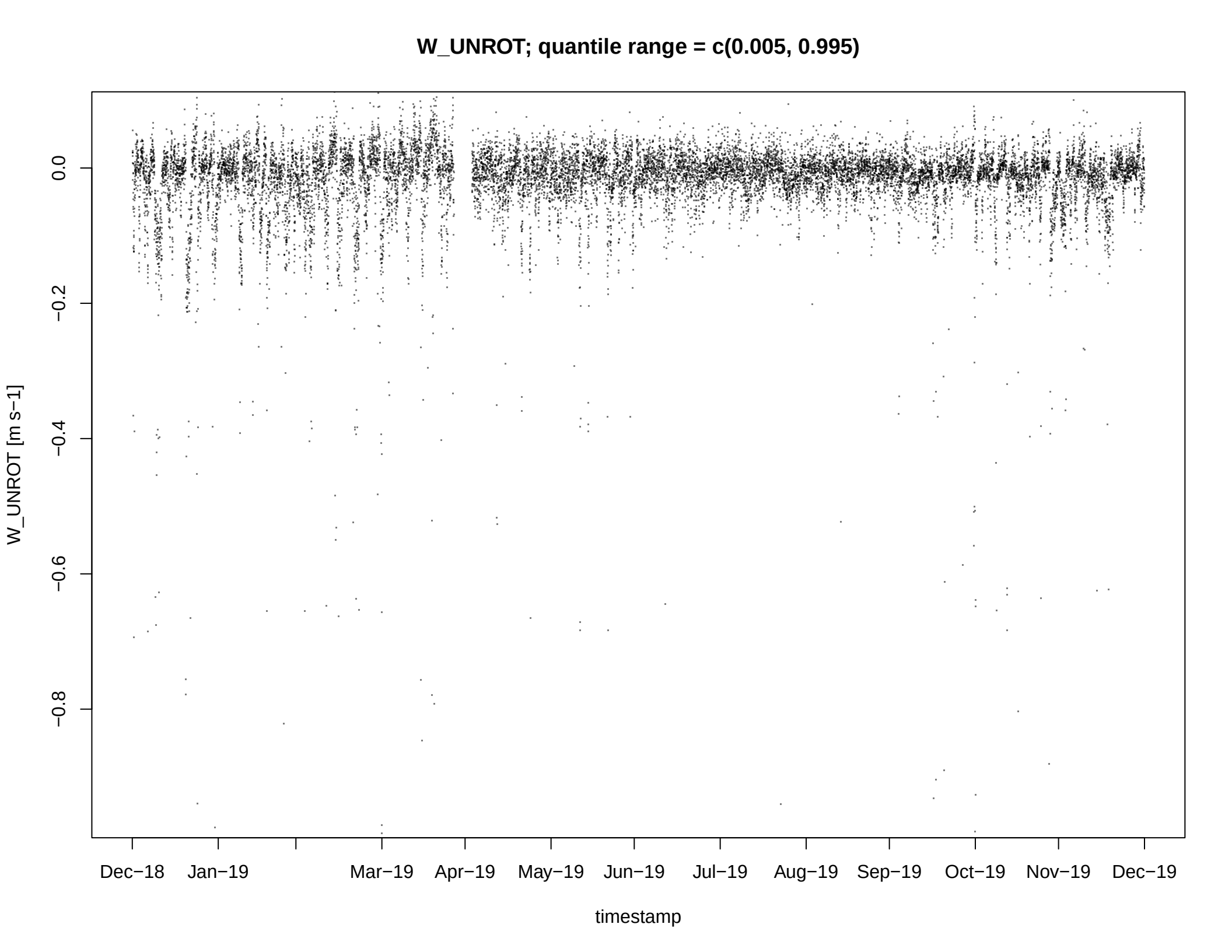
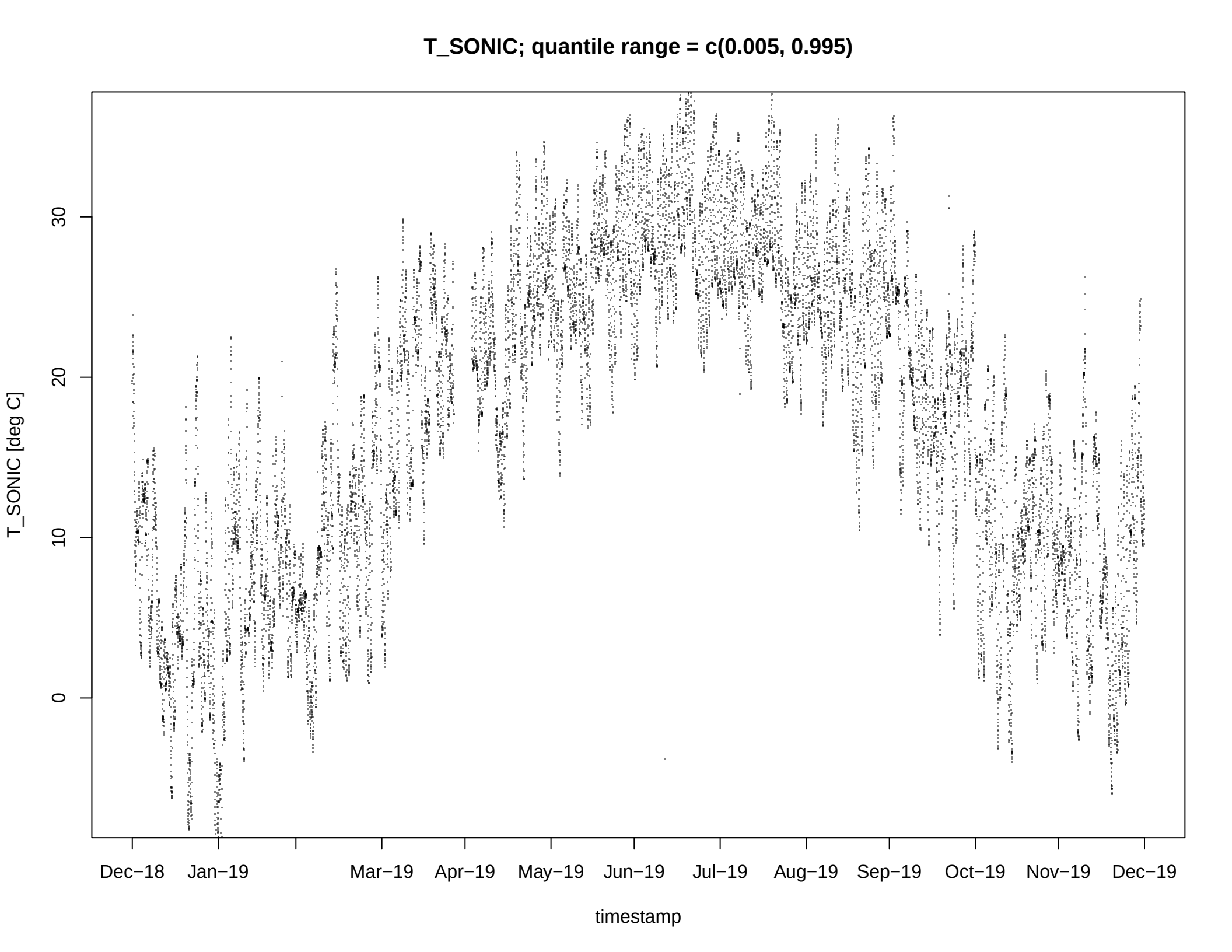
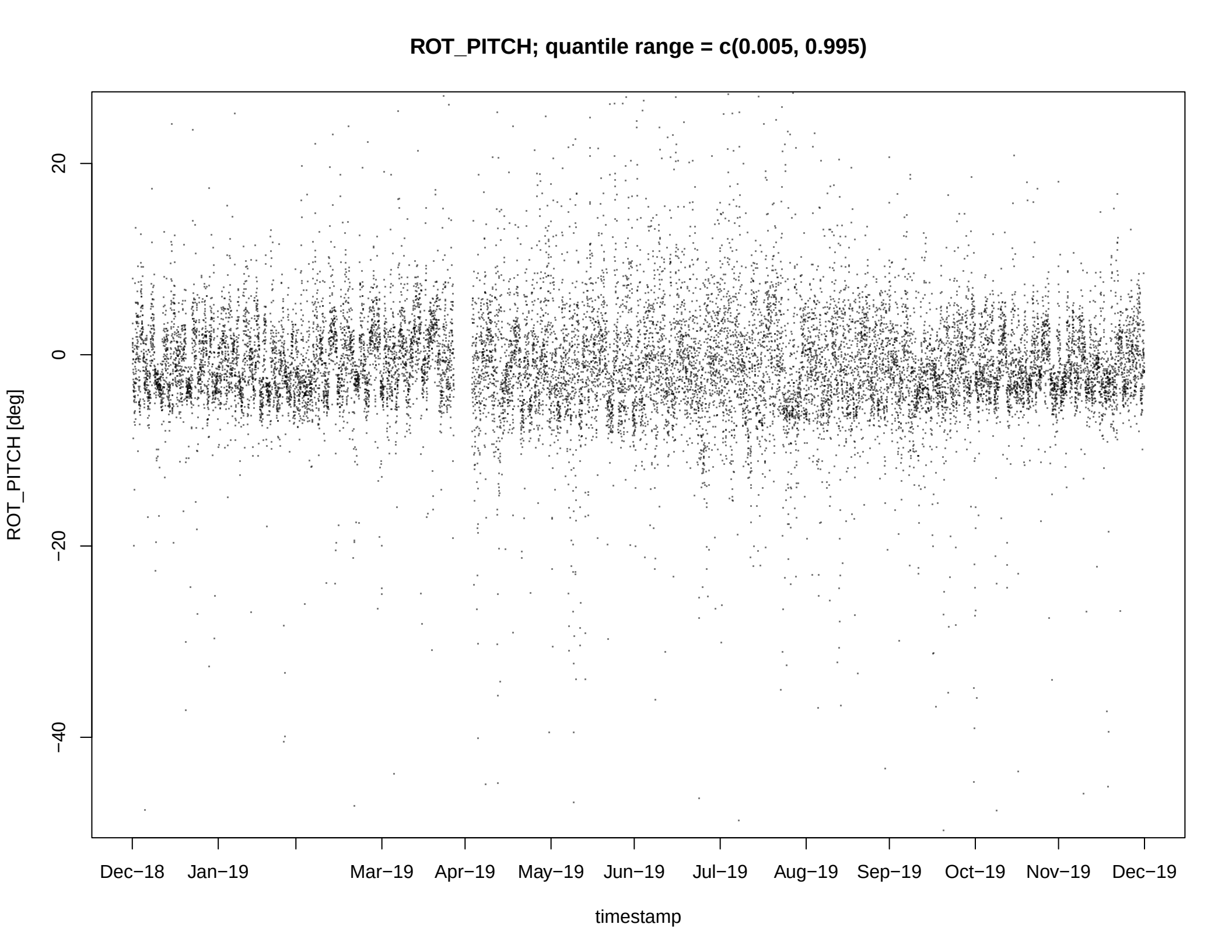
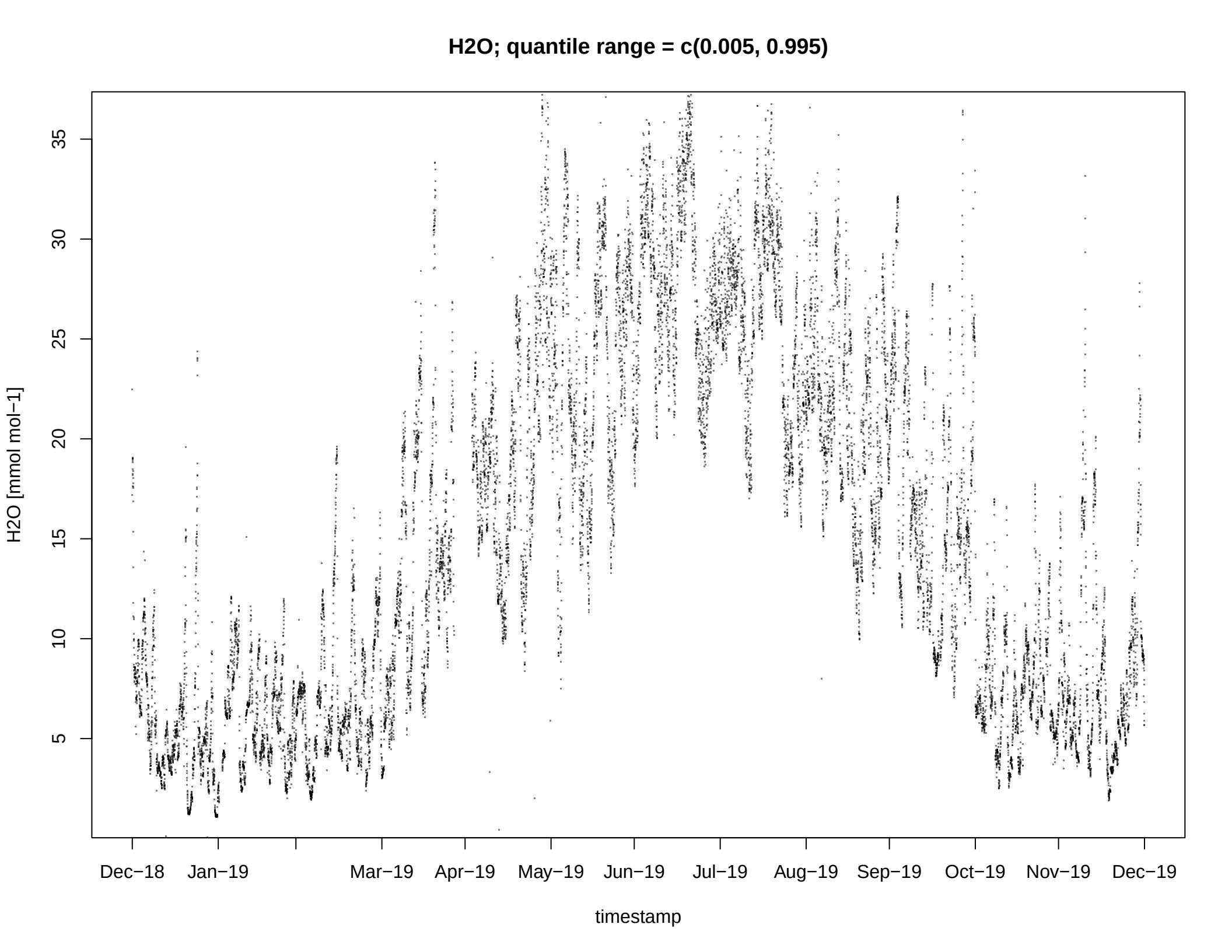

U_UNROT; quantile range = c(0.005, 0.995)
U_UNROT [m s−1]
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2.0
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp

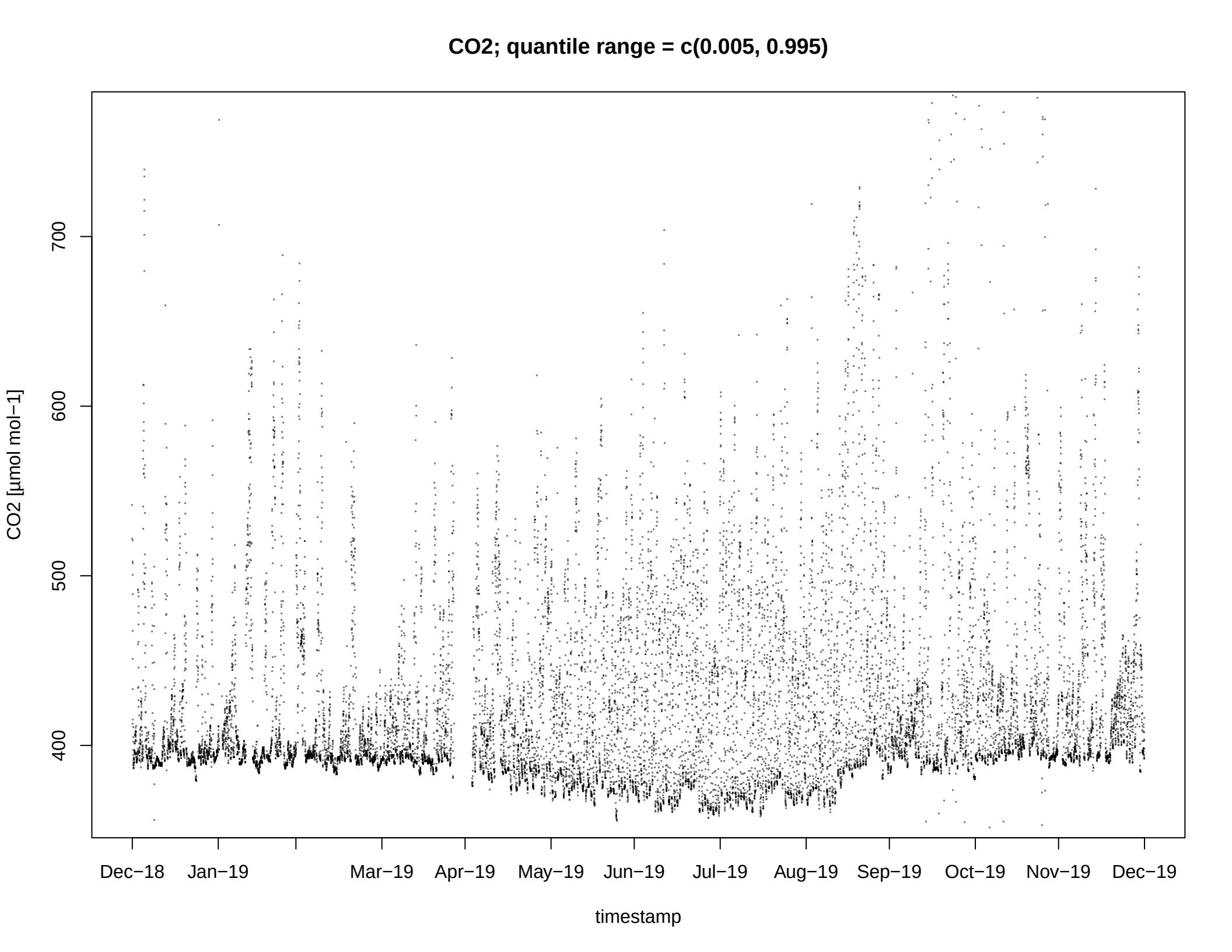

V_UNROT; quantile range = c(0.005, 0.995)
V_UNROT [m s−1]
1.5
1.0
0.5
0.0
−0.5
−1.0
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp

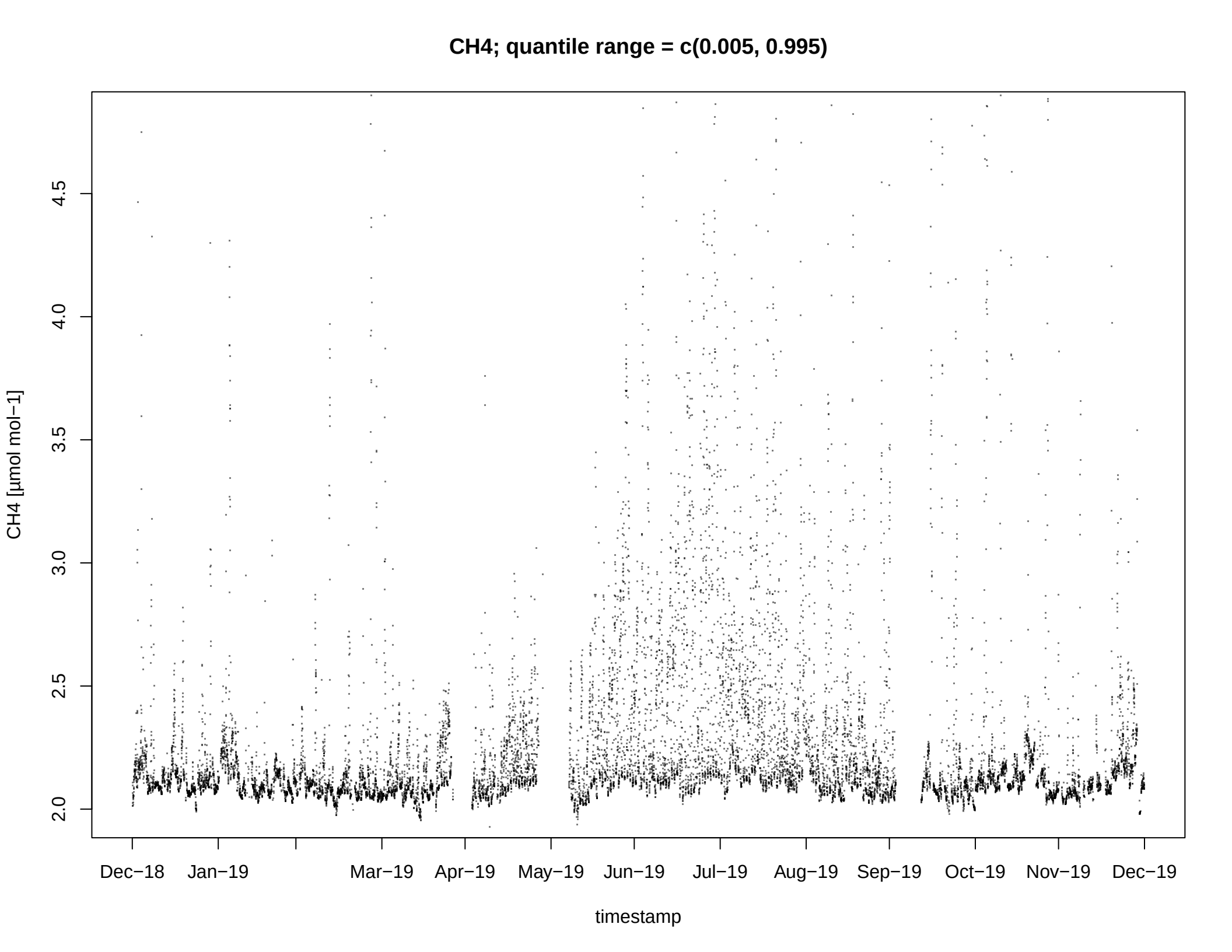

W_UNROT; quantile range = c(0.005, 0.995)
W_UNROT [m s−1]
0.0
−0.2
−0.4
−0.6
−0.8
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp

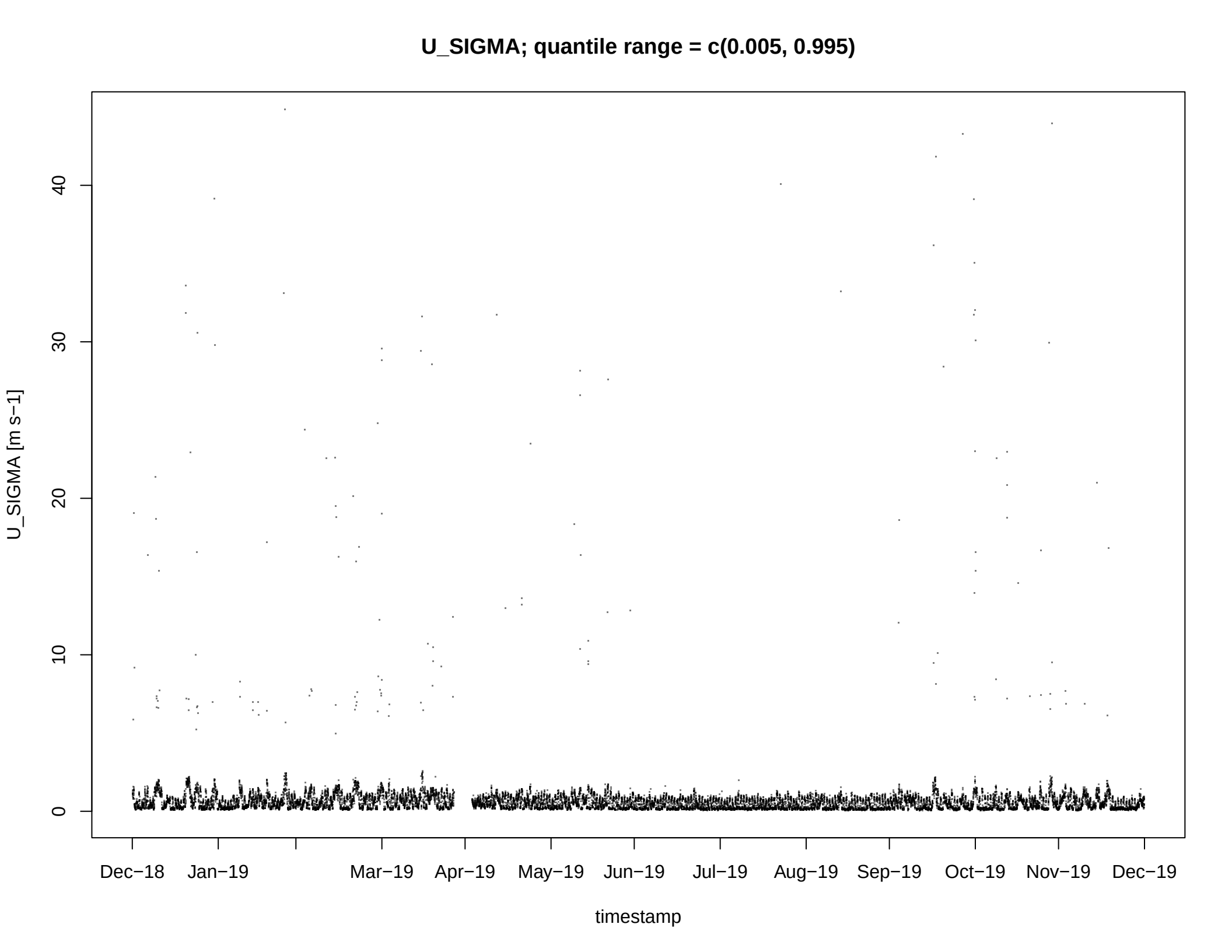

T_SONIC; quantile range = c(0.005, 0.995)
T_SONIC [deg C]
0
10
20
30
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp

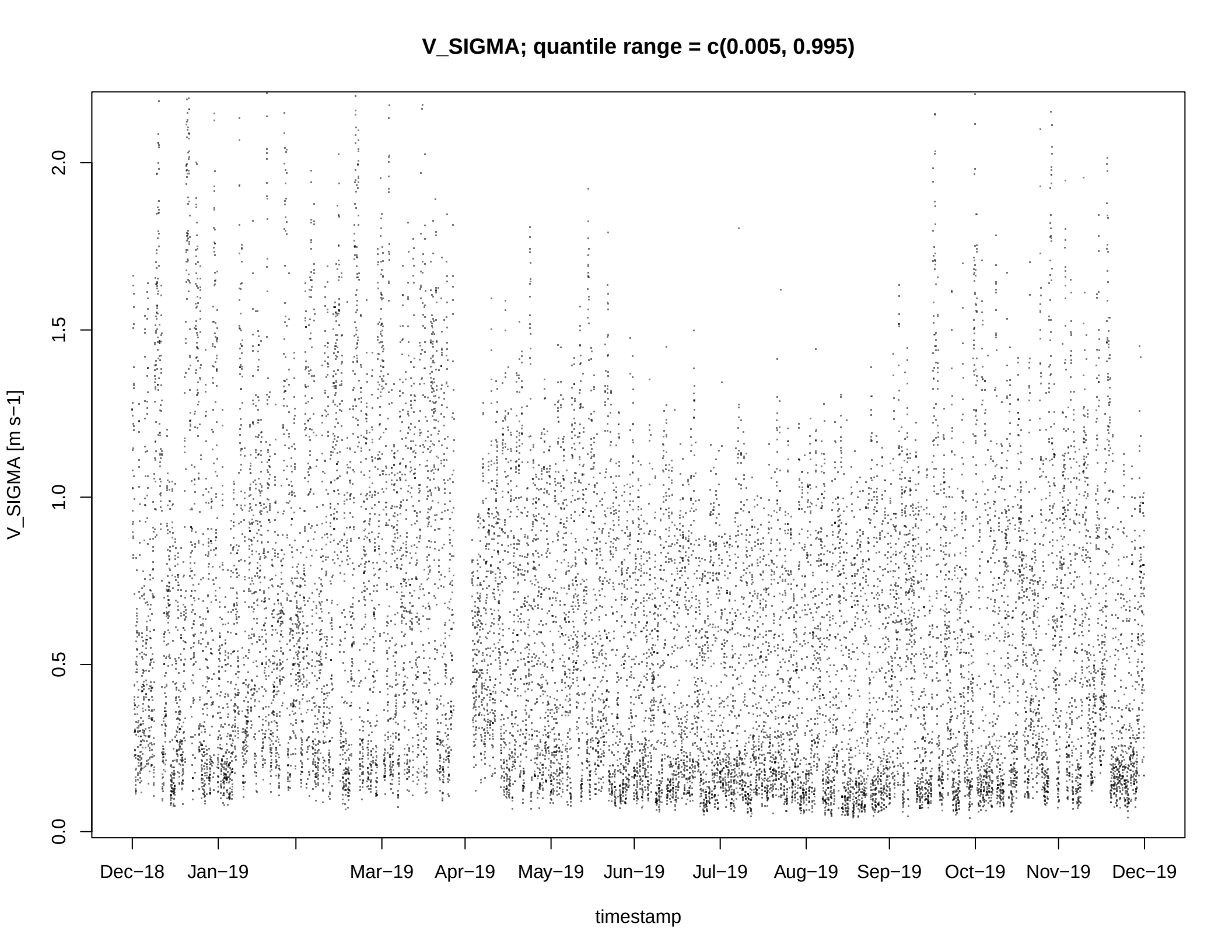

ROT_PITCH; quantile range = c(0.005, 0.995)
ROT_PITCH [deg]
20
0
−20
−40
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp

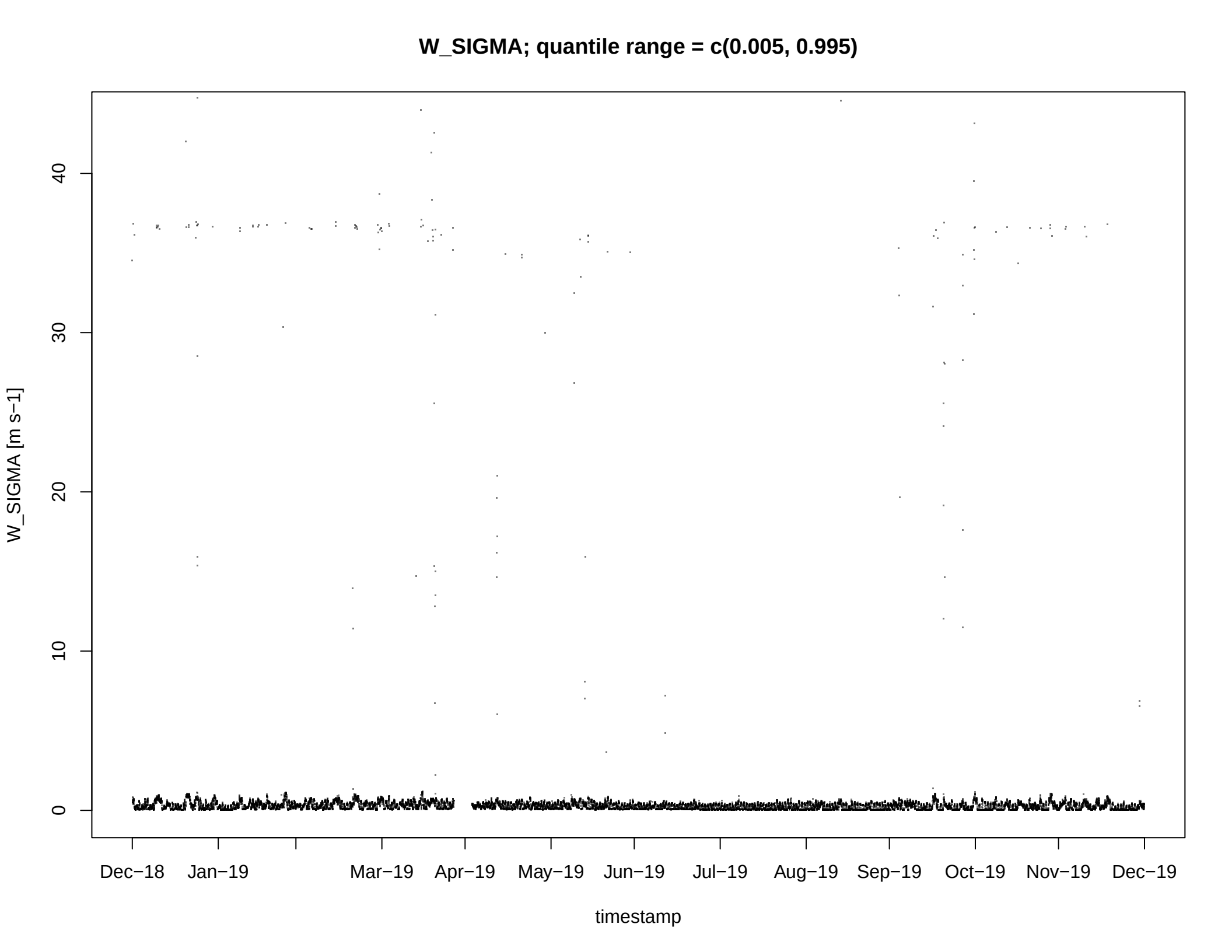

H2O; quantile range = c(0.005, 0.995)
H2O [mmol mol−1]
5
10
15
20
25
30
35
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp

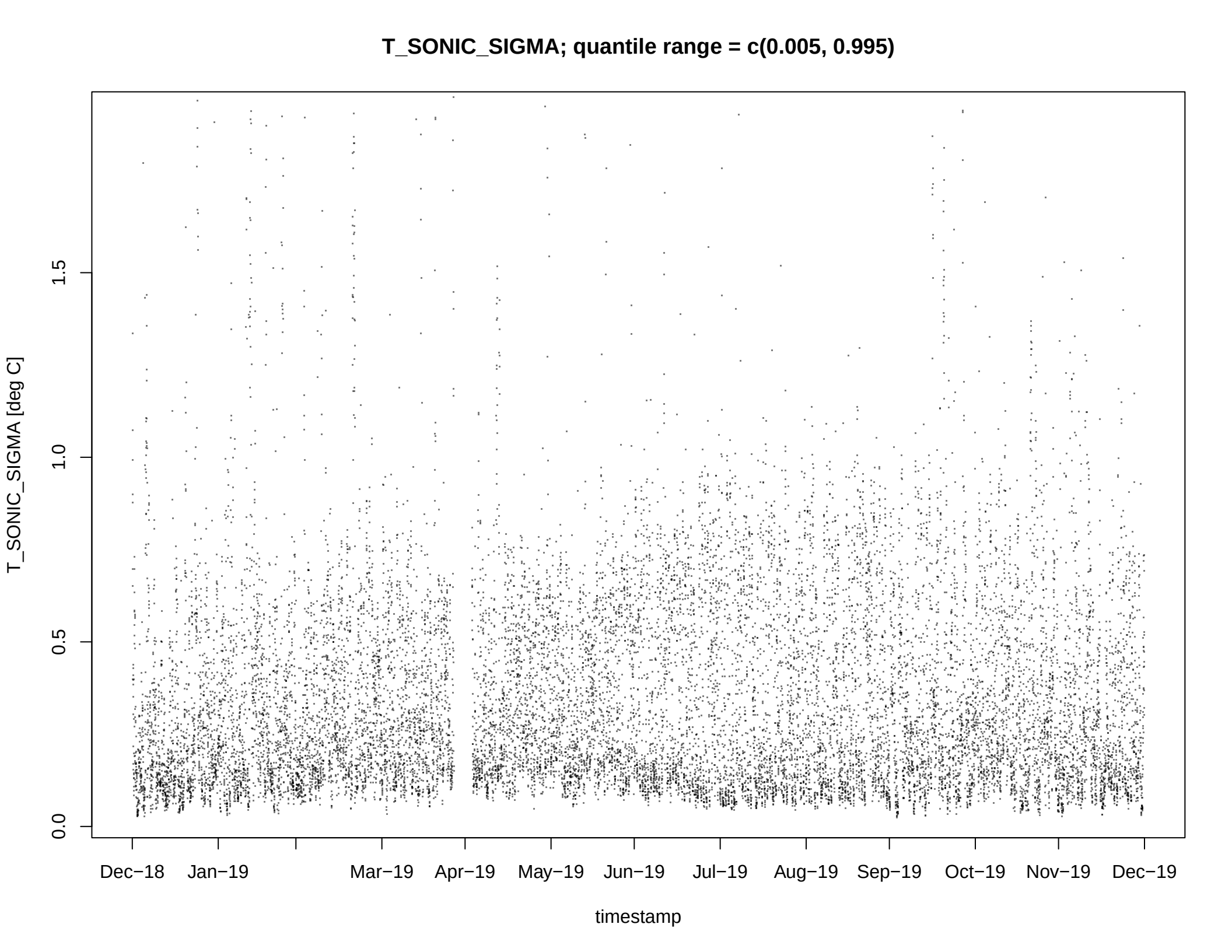

CO2; quantile range = c(0.005, 0.995)
CO2 [µmol mol−1]
400
500
600
700
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp

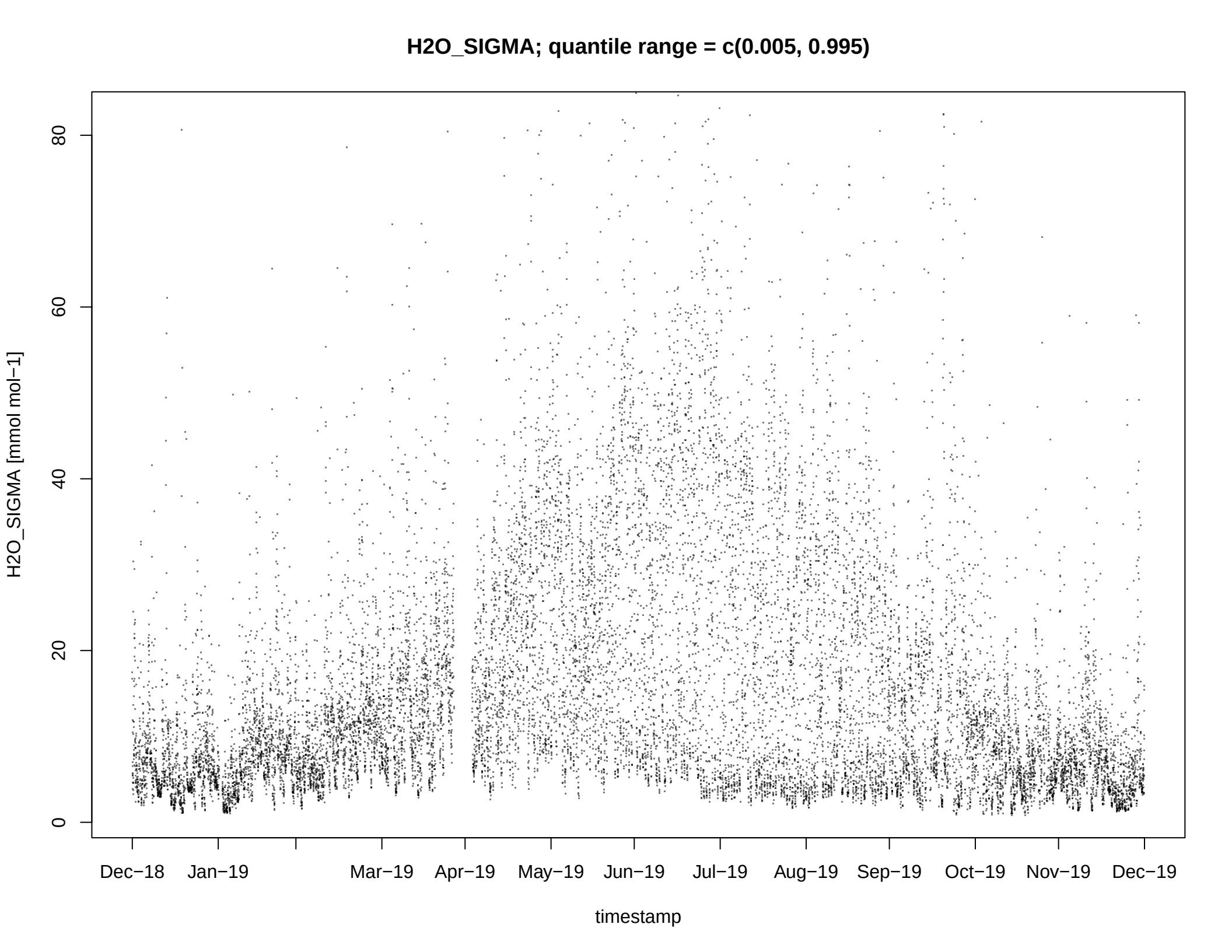

CH4; quantile range = c(0.005, 0.995)
CH4 [µmol mol−1]
2.0
2.5
3.0
3.5
4.0
4.5
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp

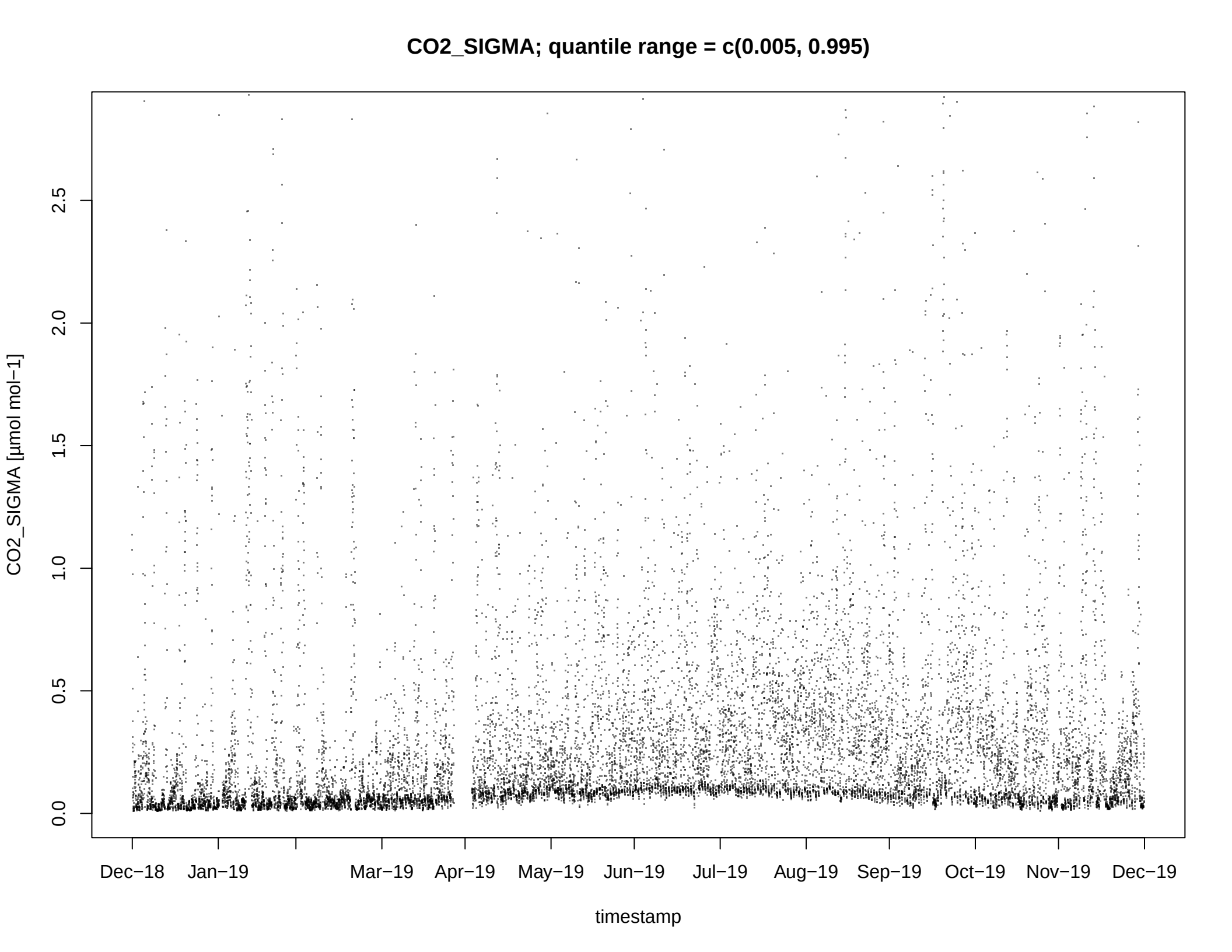

U_SIGMA; quantile range = c(0.005, 0.995)
U_SIGMA [m s−1]
0
10
20
30
40
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp

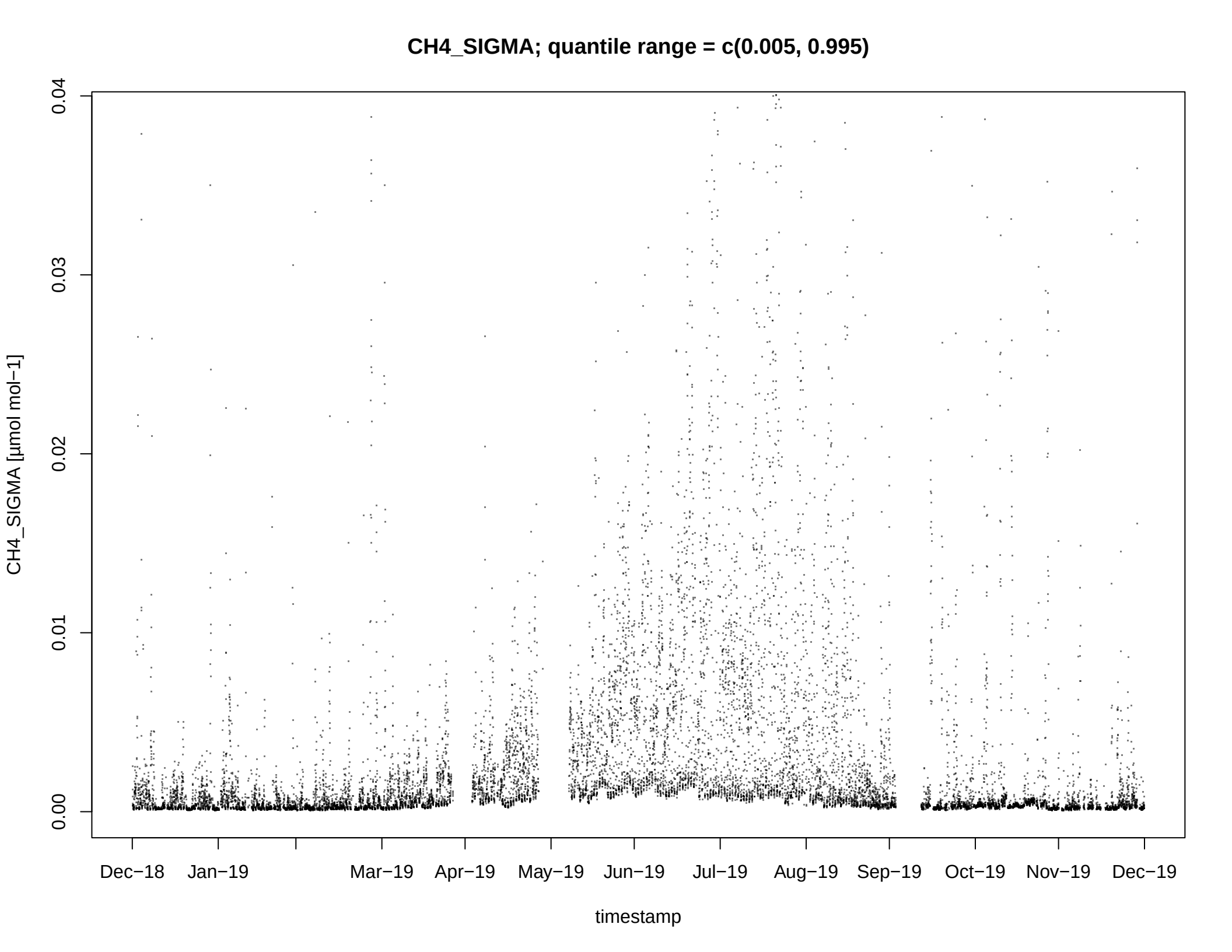

V_SIGMA; quantile range = c(0.005, 0.995)
V_SIGMA [m s−1]
0.0
0.5
1.0
1.5
2.0
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp


W_SIGMA; quantile range = c(0.005, 0.995)
W_SIGMA [m s−1]
0
10
20
30
40
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp


T_SONIC_SIGMA; quantile range = c(0.005, 0.995)
T_SONIC_SIGMA [deg C]
0.0
0.5
1.0
1.5
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp


H2O_SIGMA; quantile range = c(0.005, 0.995)
H2O_SIGMA [mmol mol−1]
0
20
40
60
80
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp


CO2_SIGMA; quantile range = c(0.005, 0.995)
CO2_SIGMA [µmol mol−1]
0.0
0.5
1.0
1.5
2.0
2.5
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp


CH4_SIGMA; quantile range = c(0.005, 0.995)
CH4_SIGMA [µmol mol−1]
0.00
0.01
0.02
0.03
0.04
Dec−18
Jan−19
Mar−19
Apr−19
May−19
Jun−19
Jul−19
Aug−19
Sep−19
Oct−19
Nov−19
Dec−19
timestamp