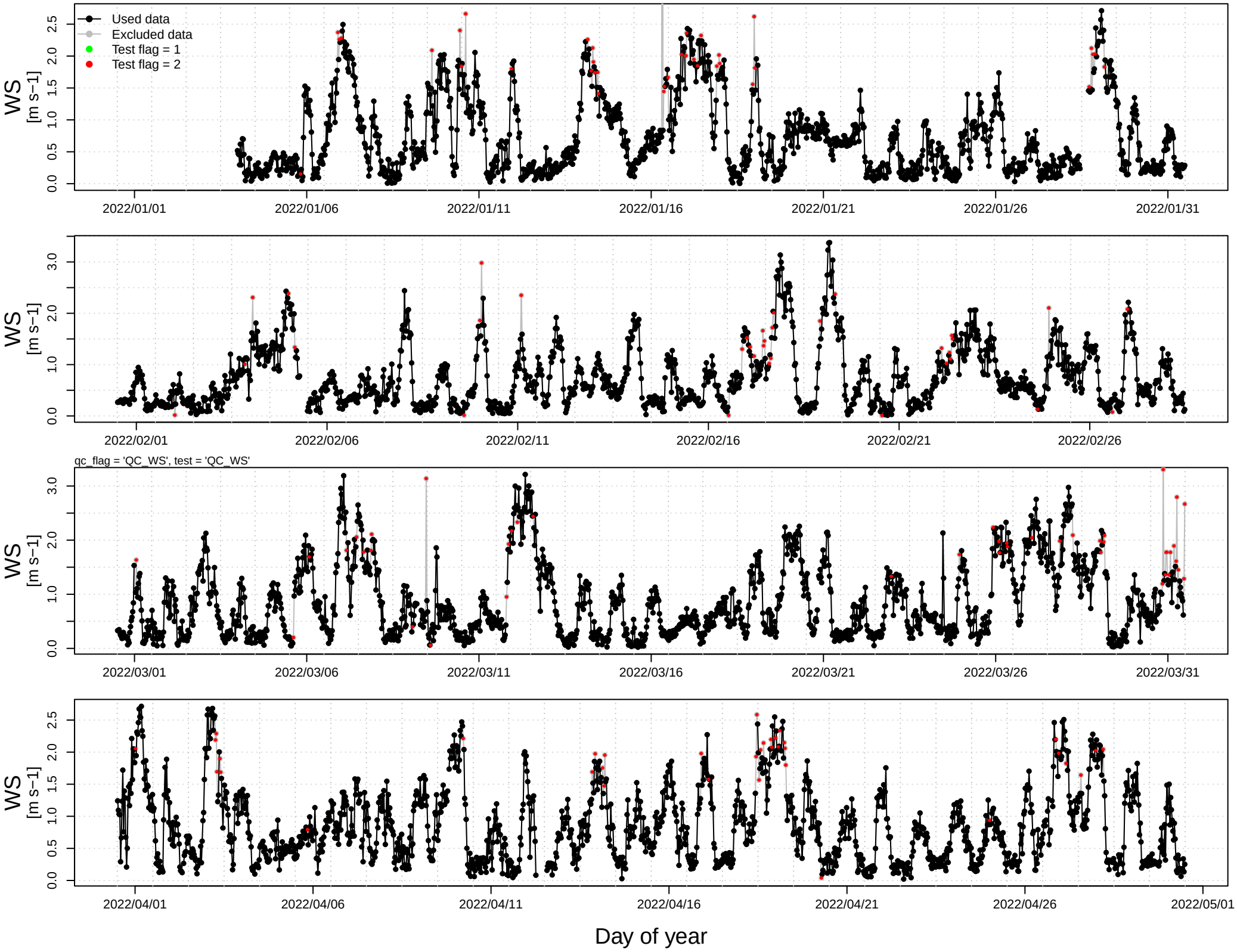
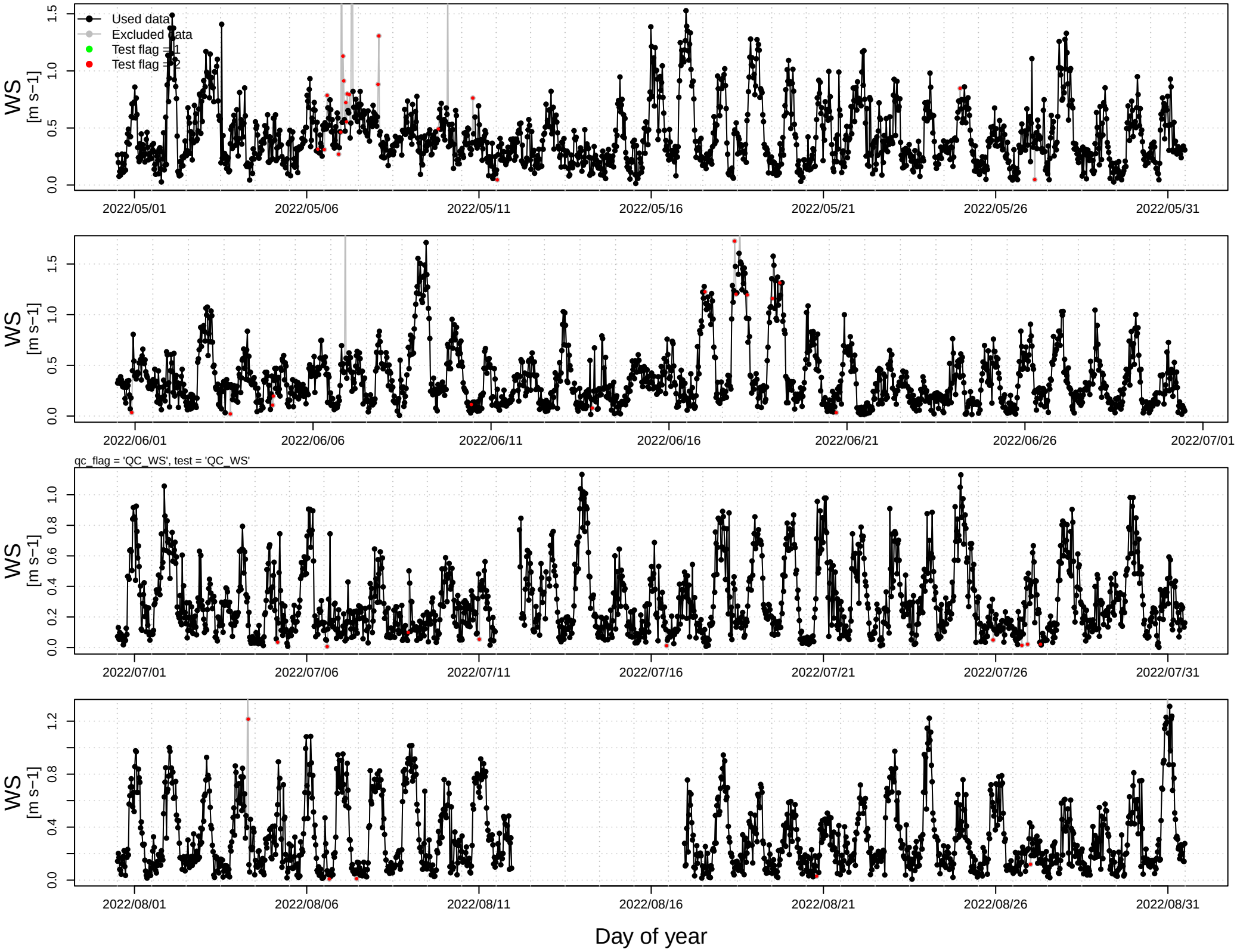
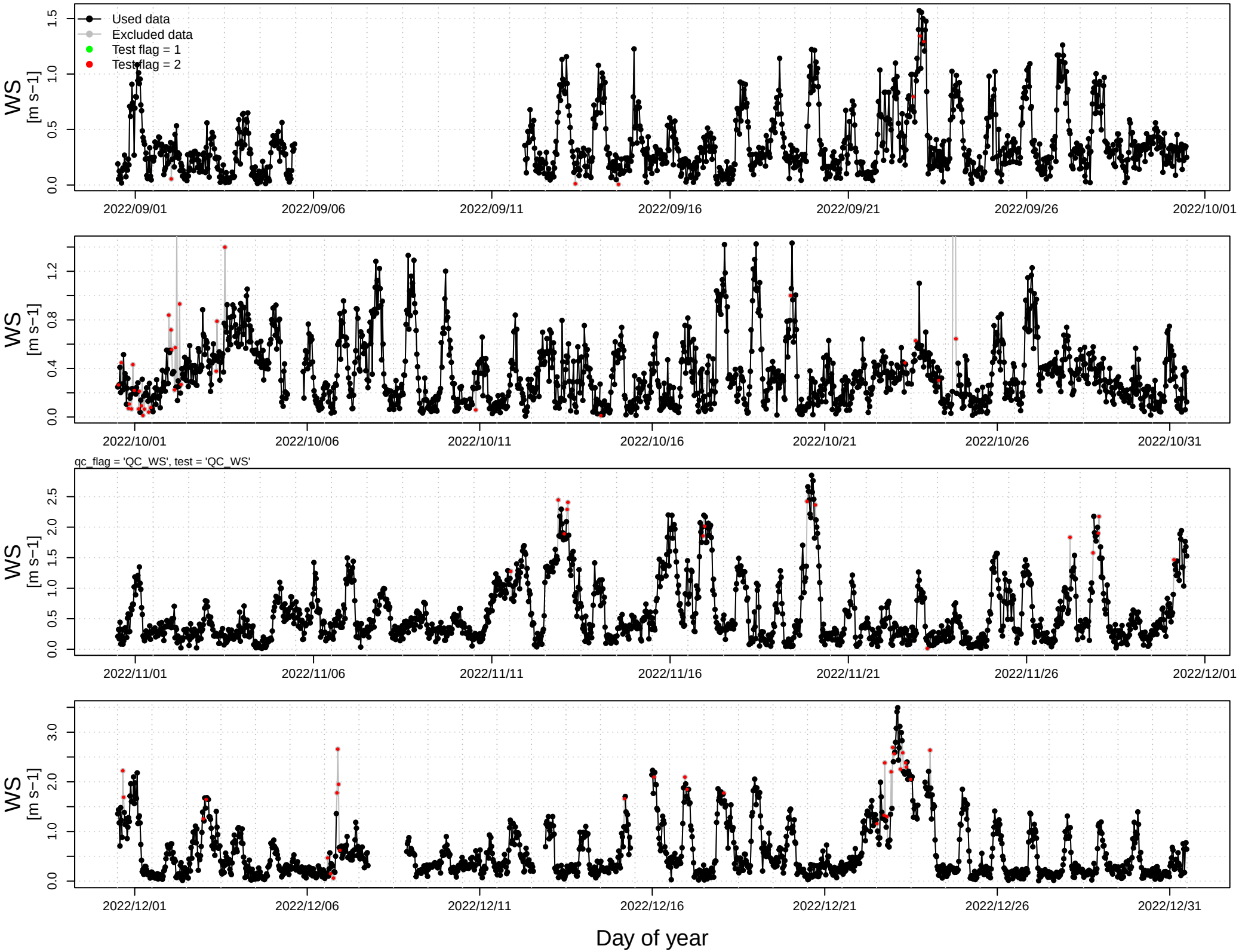
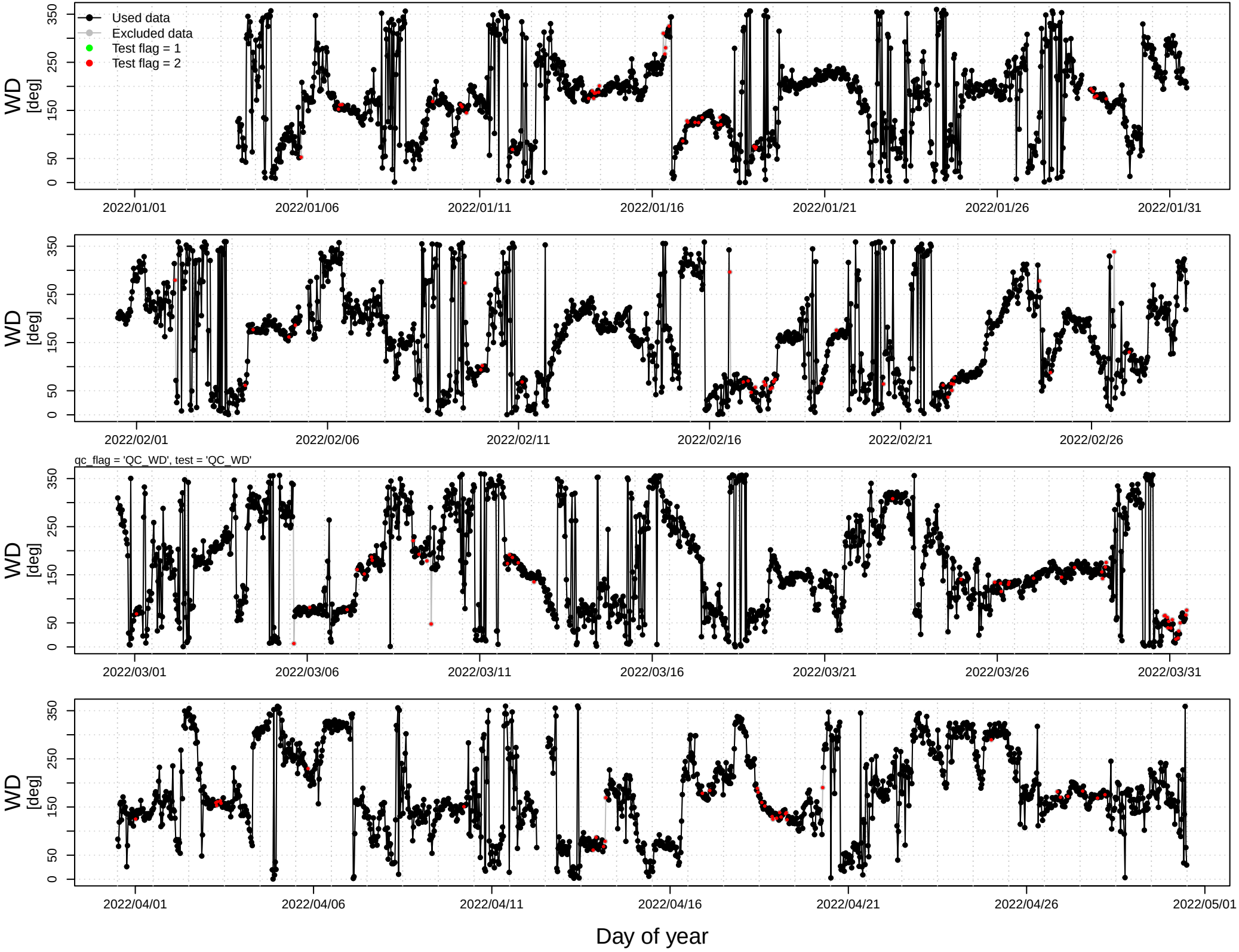
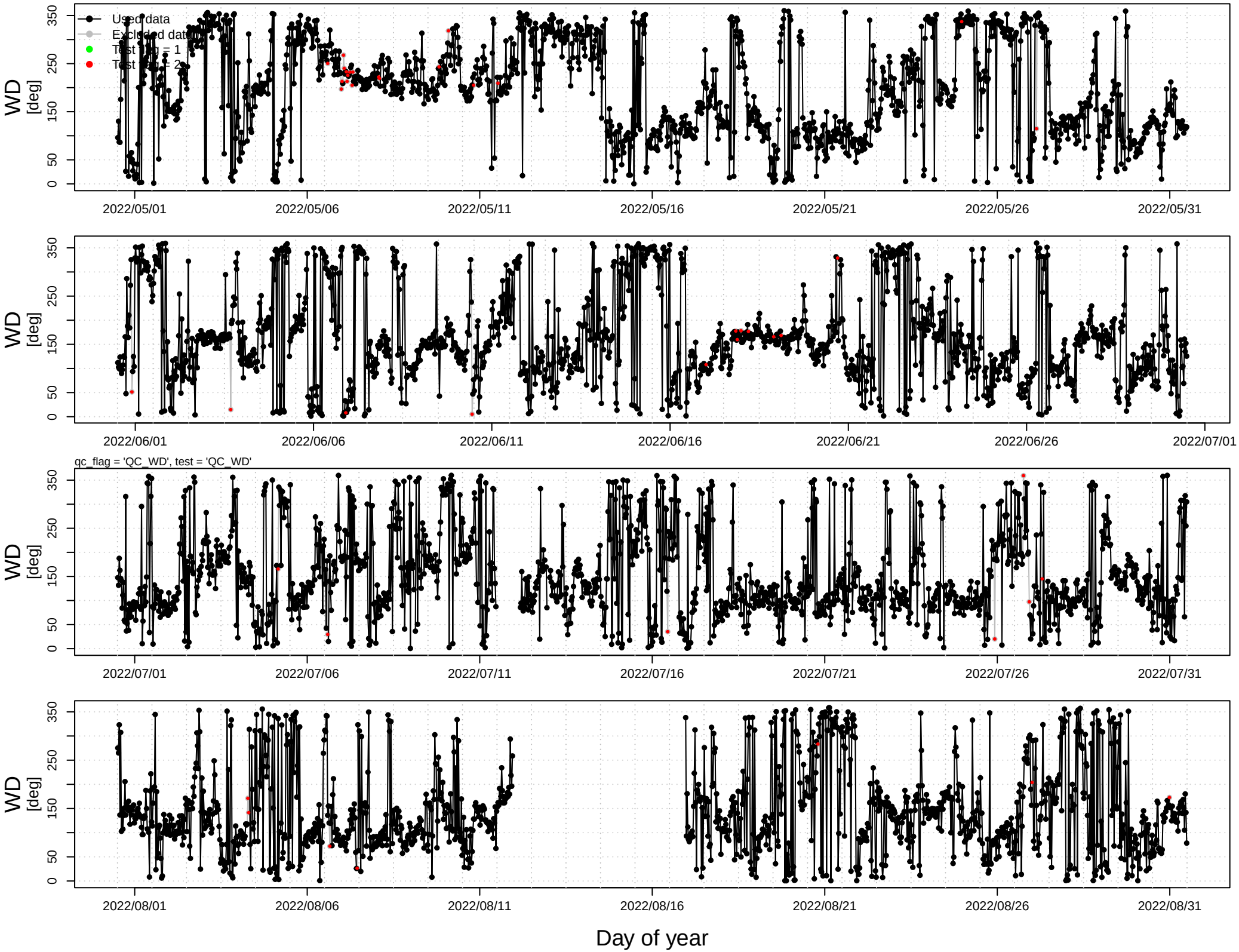
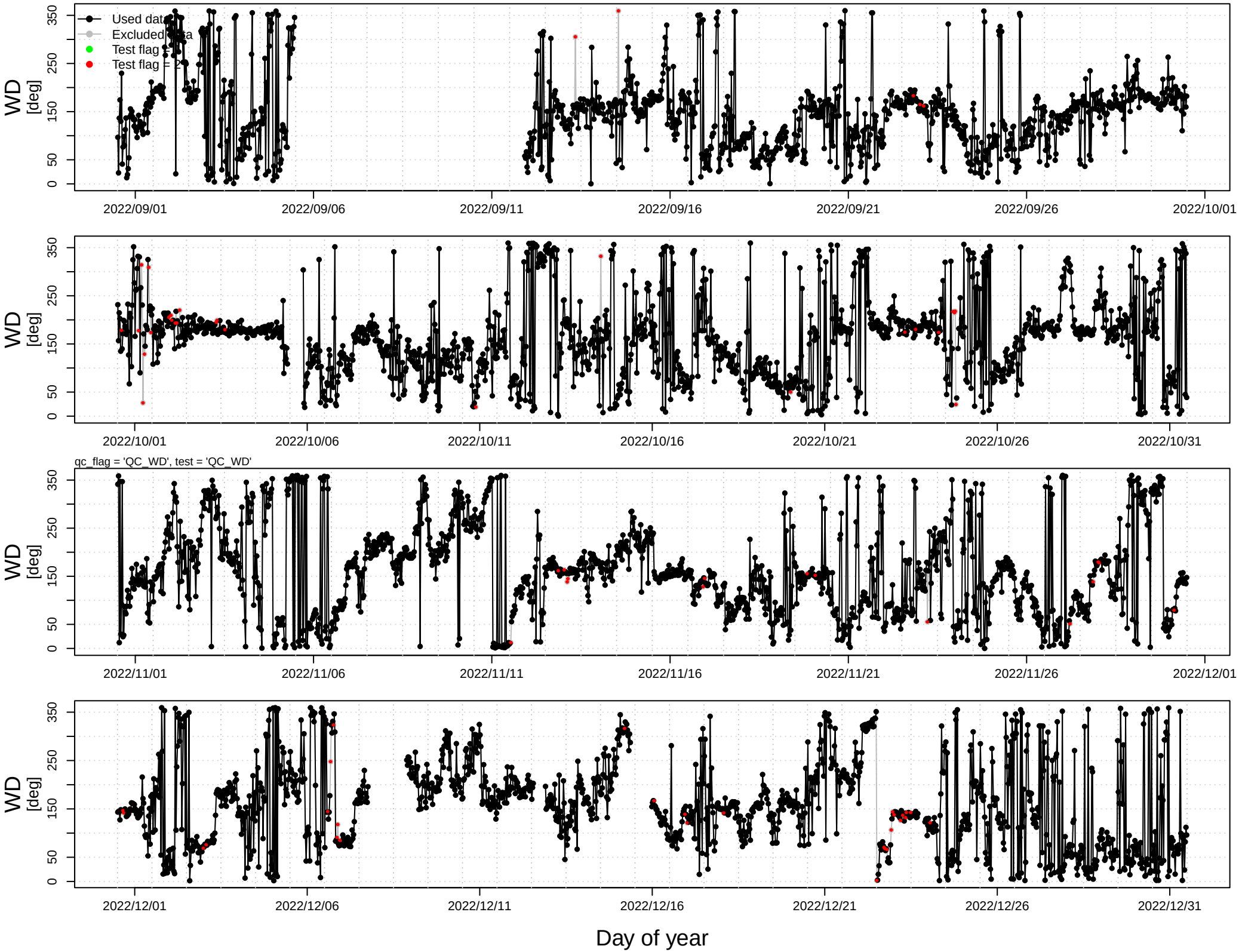

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_WS', test = 'QC_WS'
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

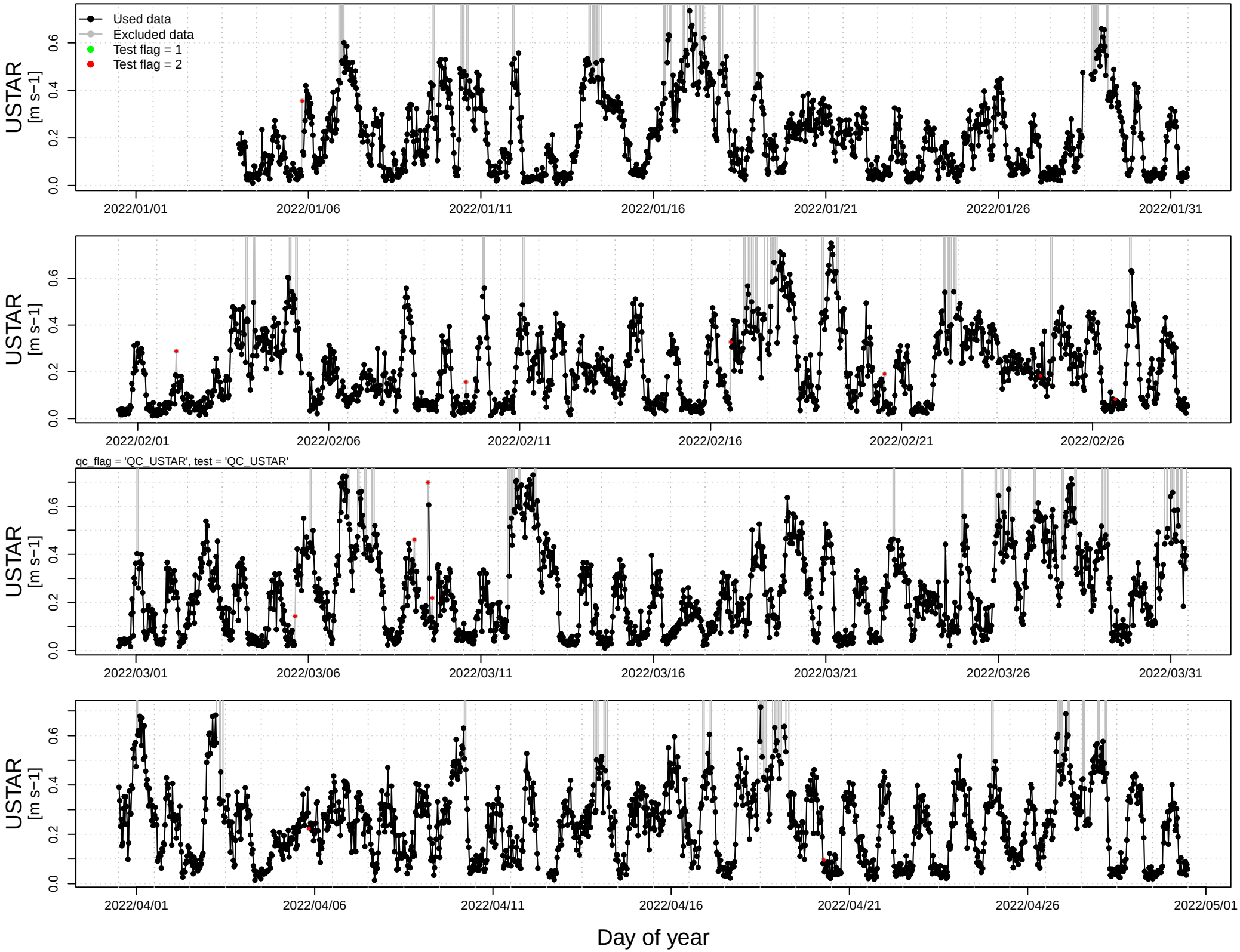

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
qc_flag = 'QC_WS', test = 'QC_WS'
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

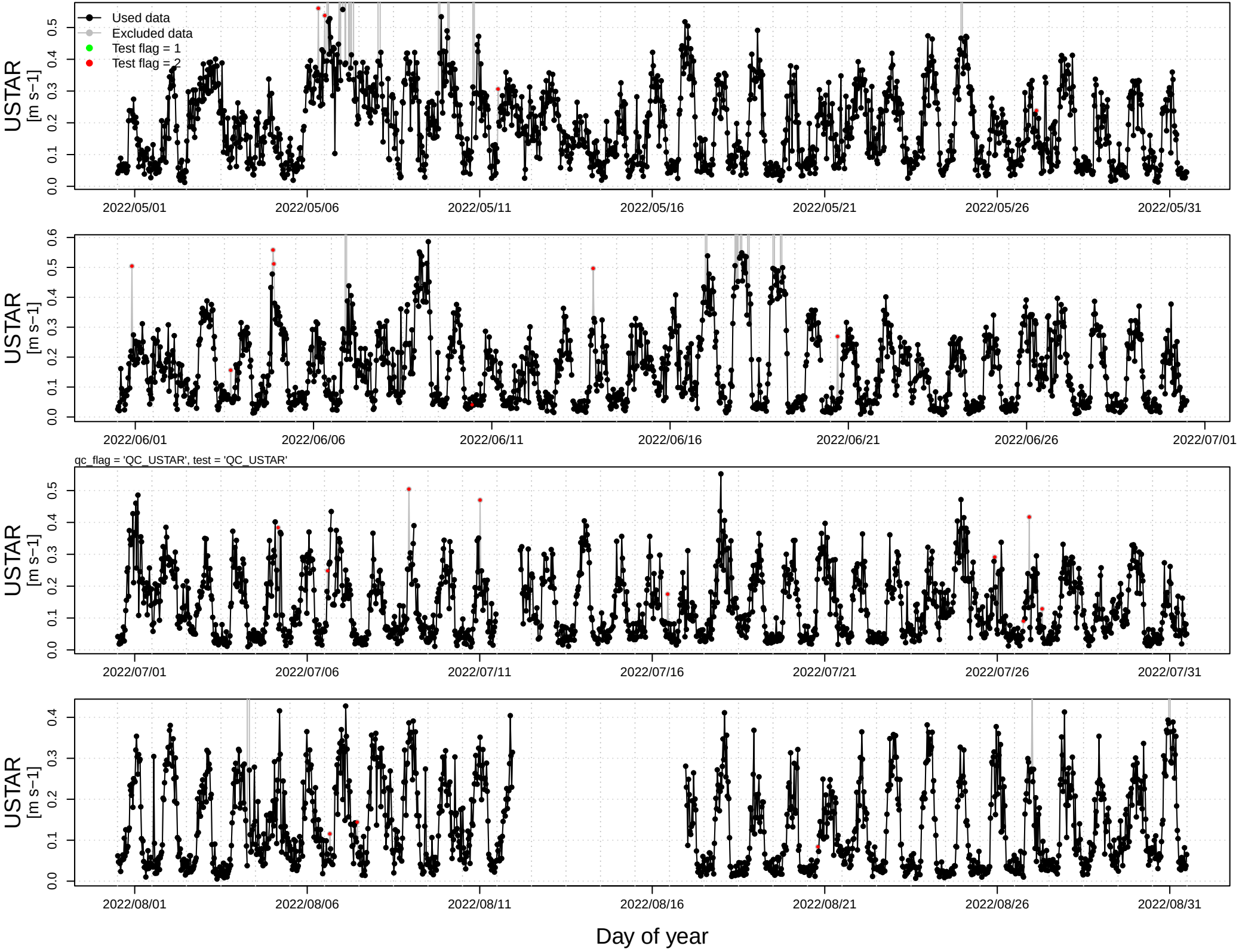

Used data
Excluded data
Test flag = 1
Testflag = 2
WS
[m s−1]
qc_flag = 'QC_WS', test = 'QC_WS'
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

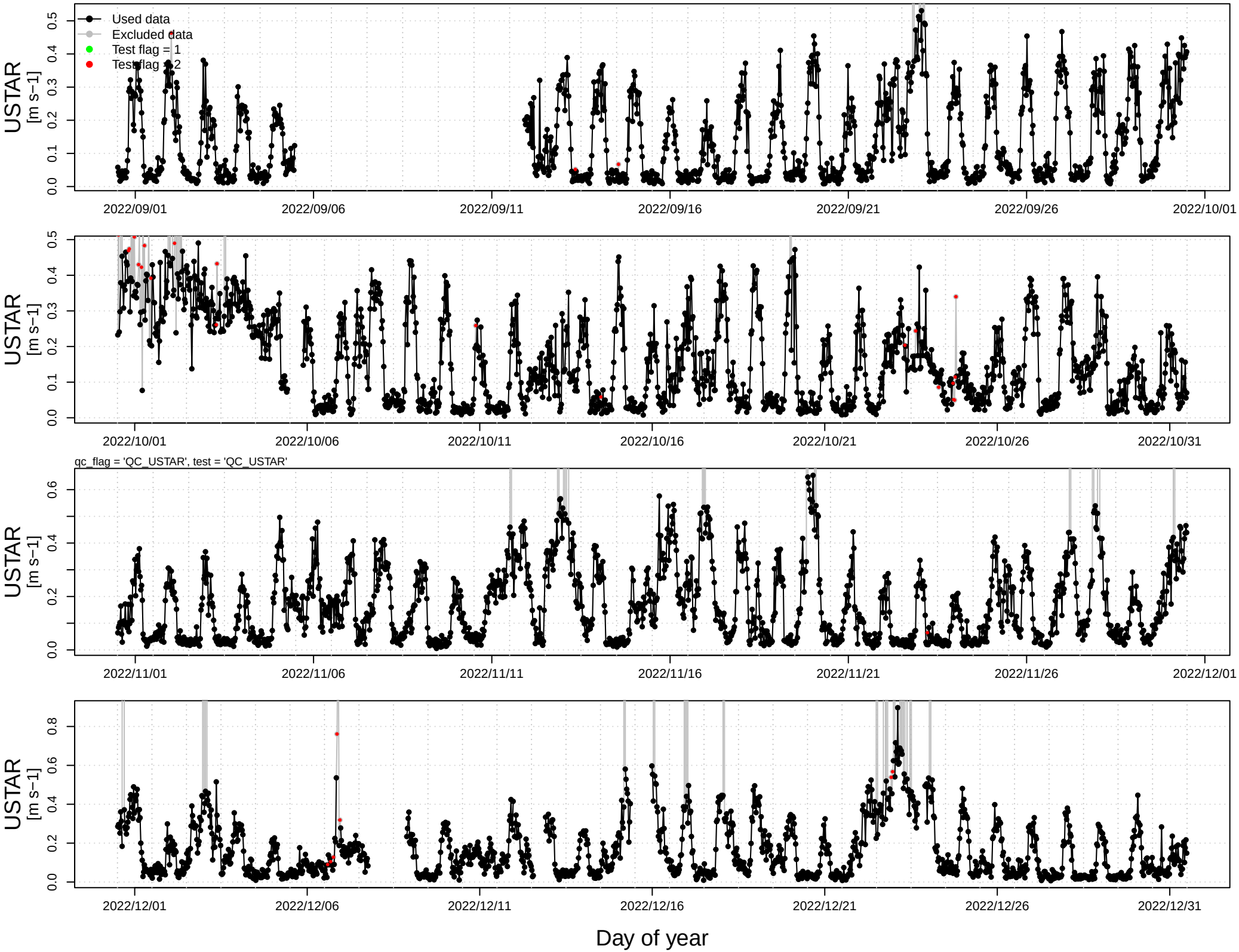

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_WD', test = 'QC_WD'
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

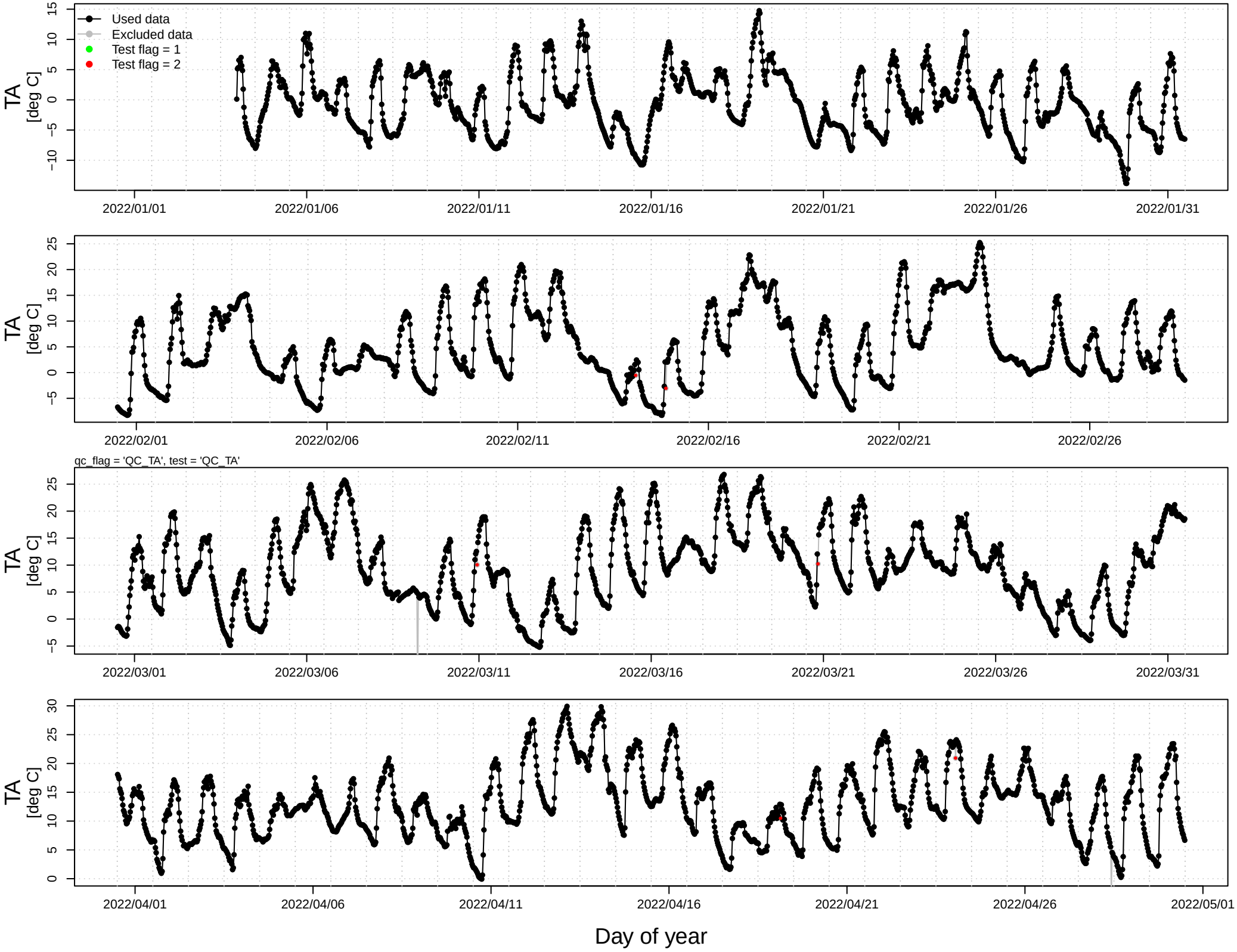

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_WD', test = 'QC_WD'
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

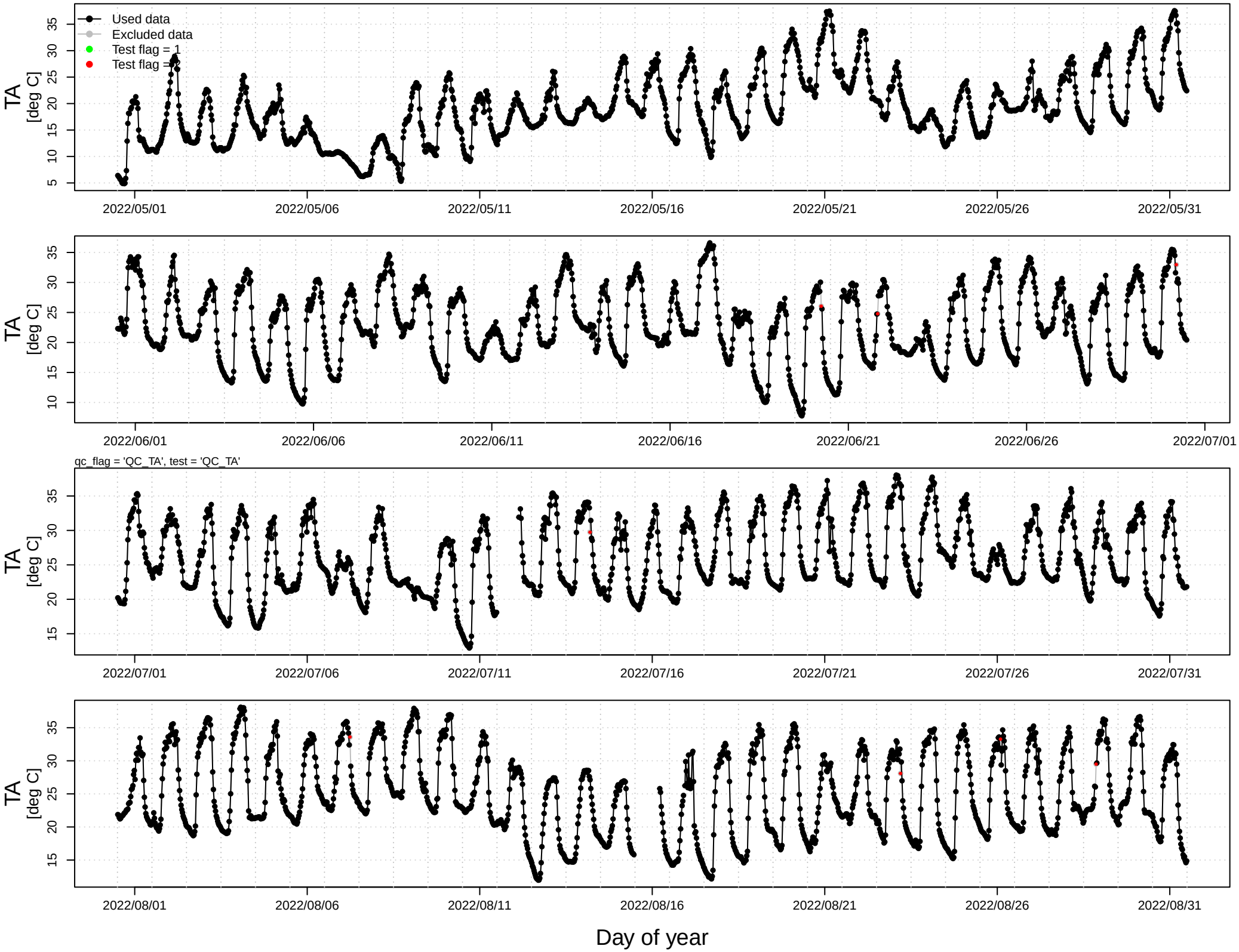

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_WD', test = 'QC_WD'
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

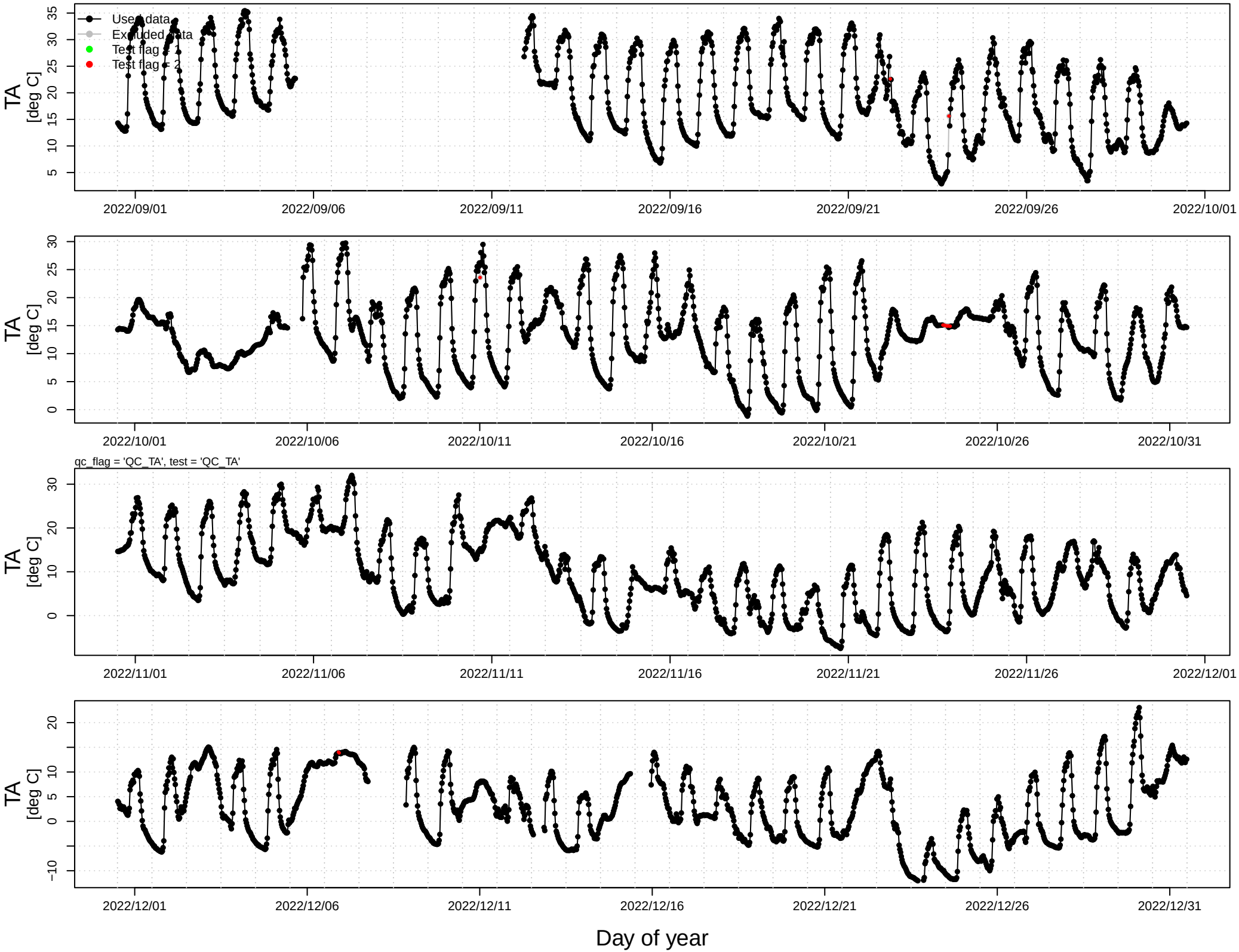

Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

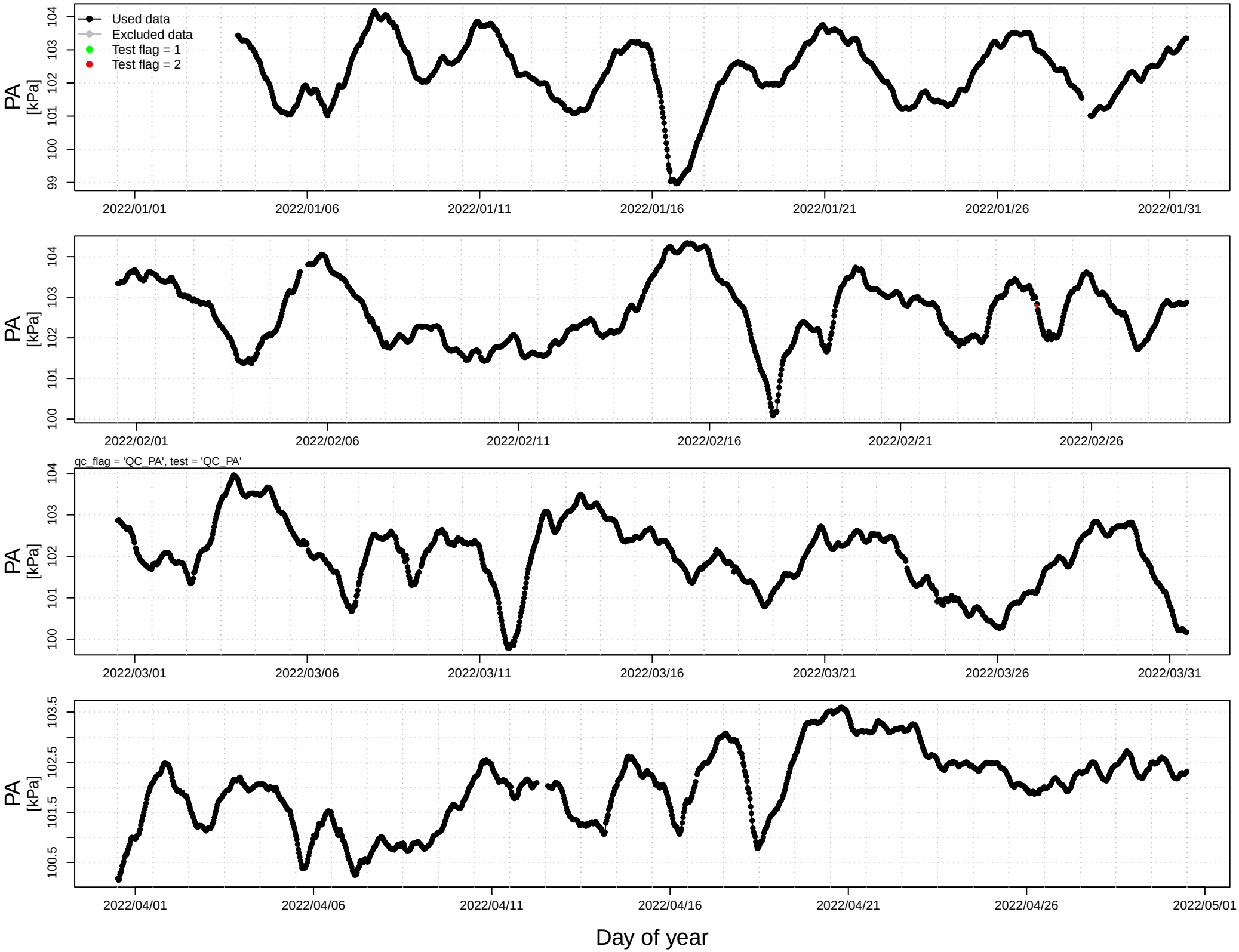

Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

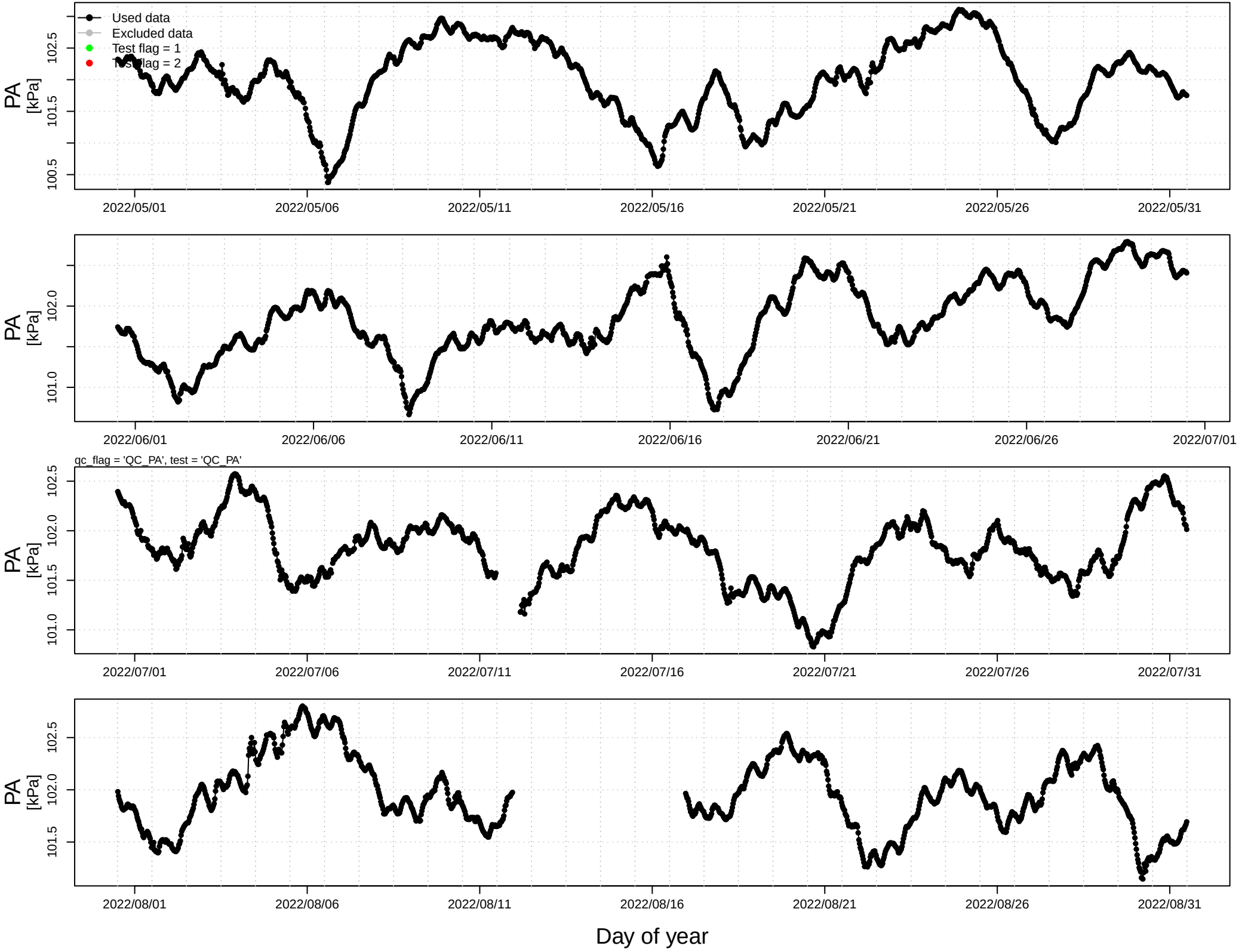

Used data
Excluded data
Test flag = 1
Testflag = 2
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
USTAR
[m s−1]
0.0
0.2
0.4
0.6
0.8
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

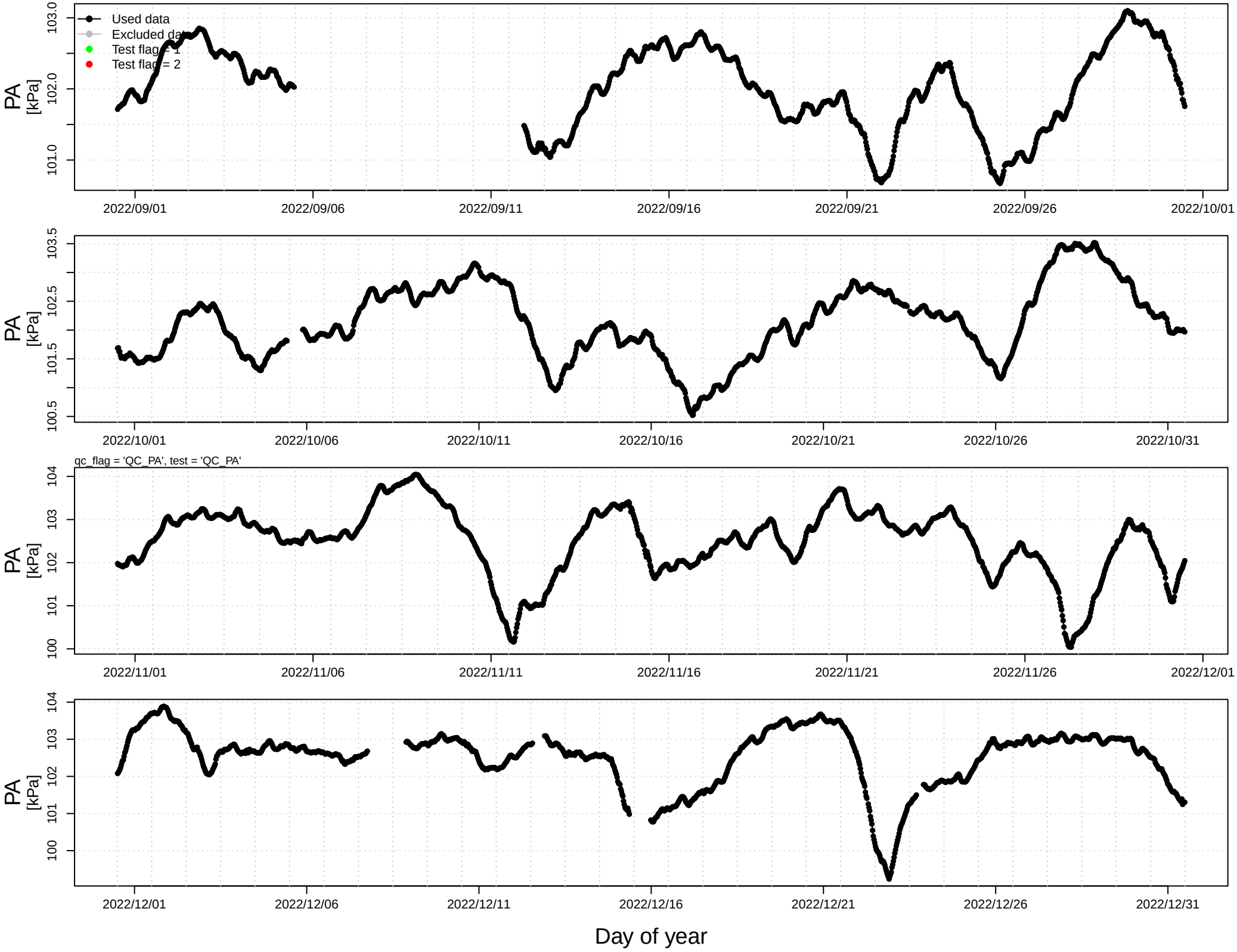

Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_TA', test = 'QC_TA'
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

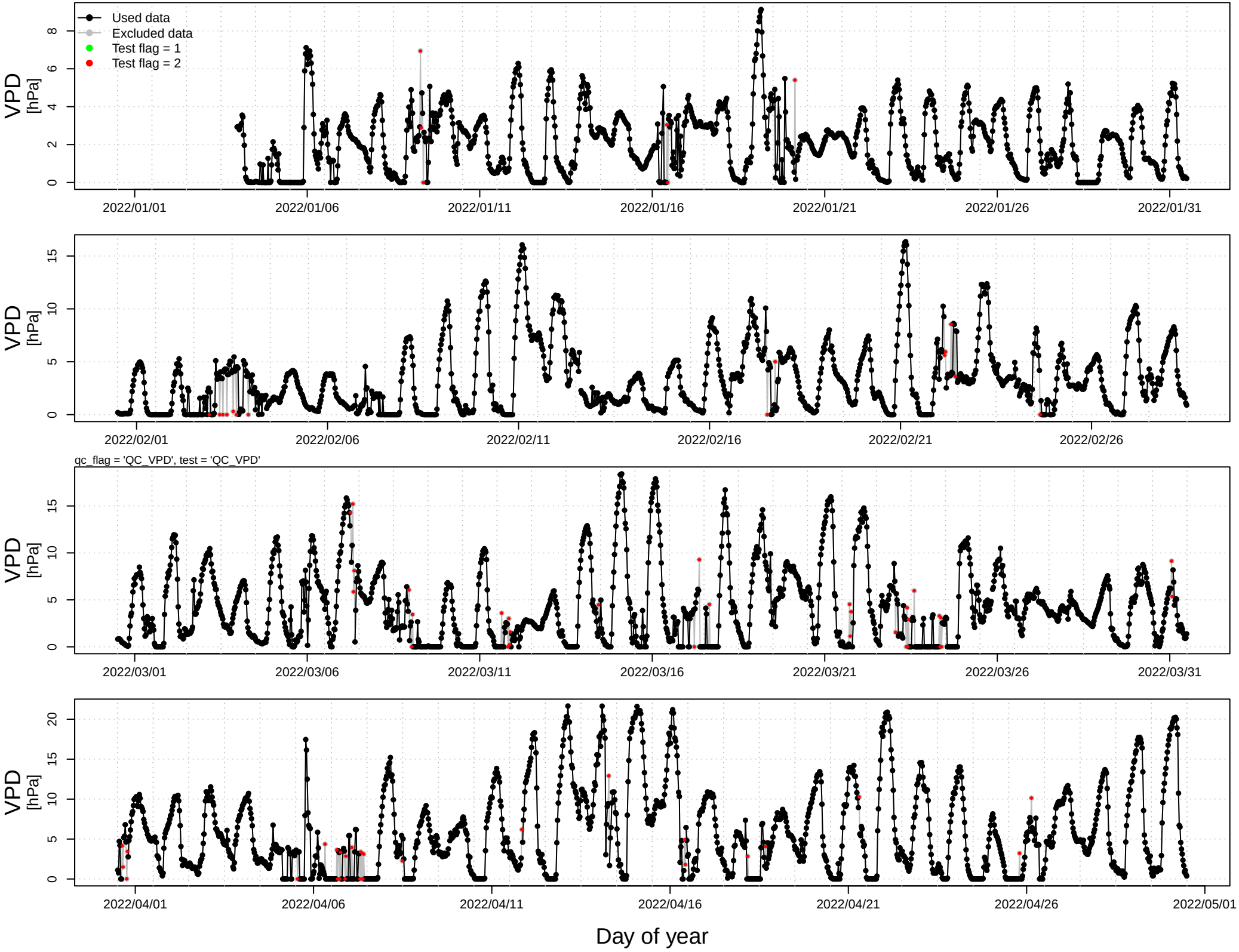

Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_TA', test = 'QC_TA'
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

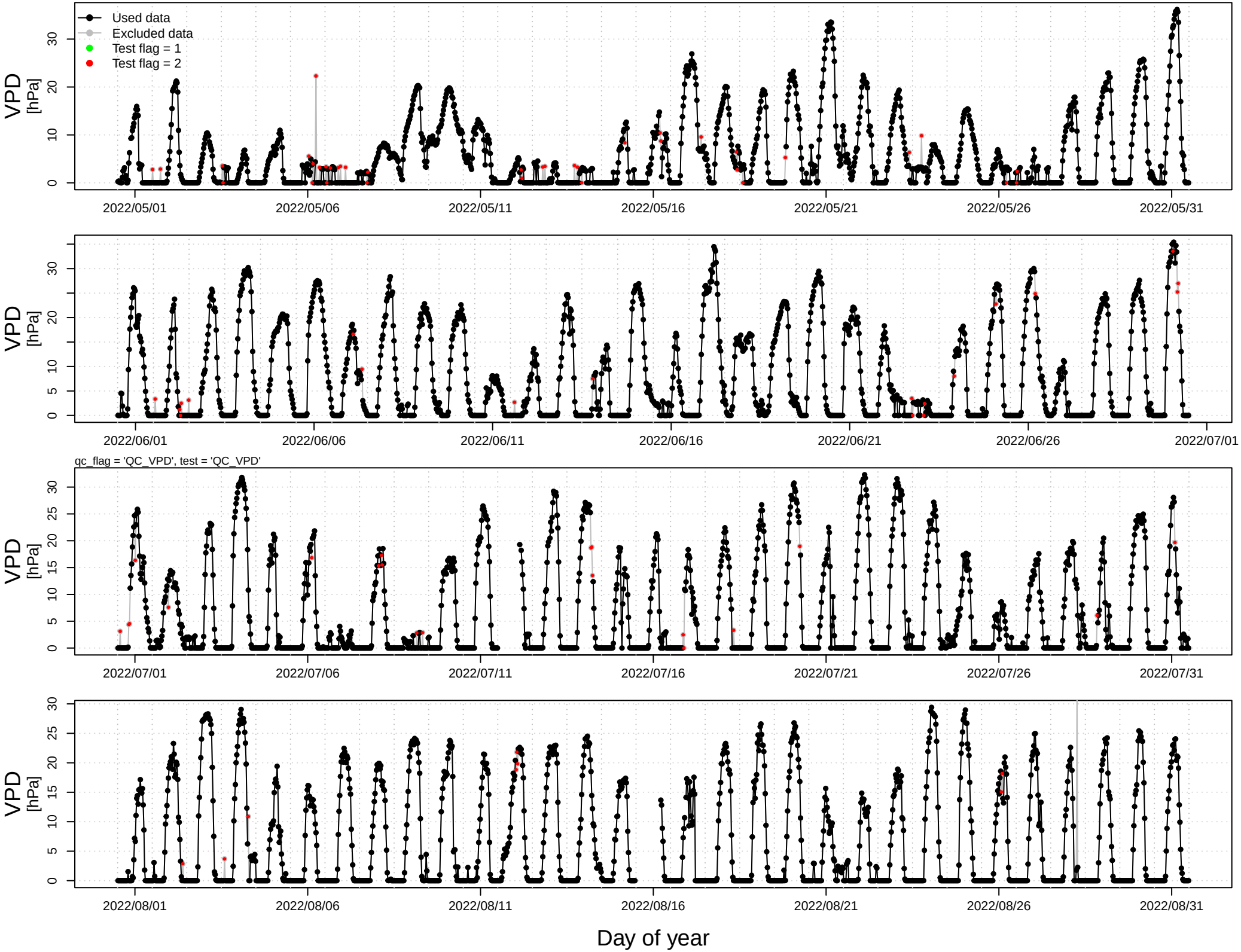

Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_TA', test = 'QC_TA'
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

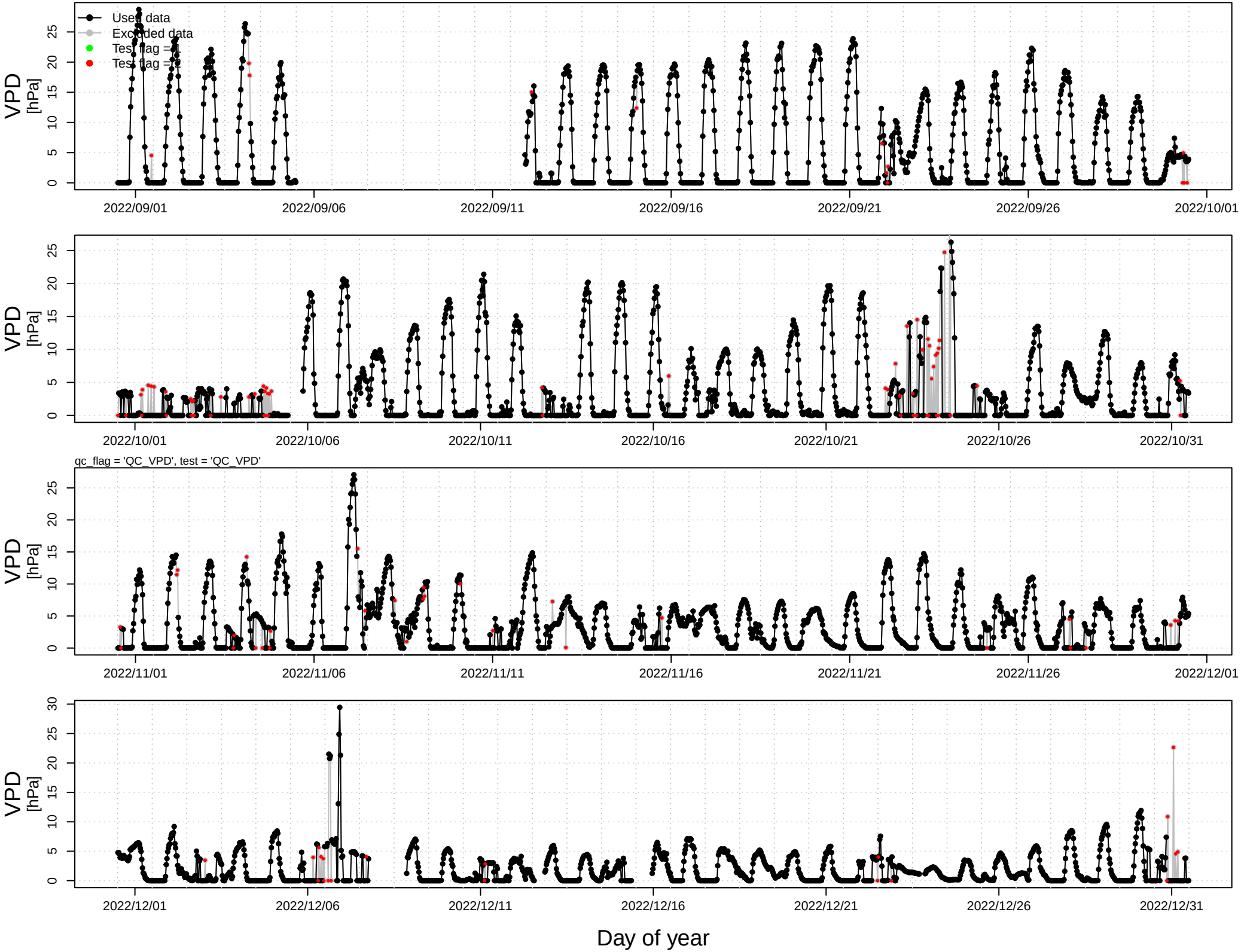

Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
qc_flag = 'QC_PA', test = 'QC_PA'
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

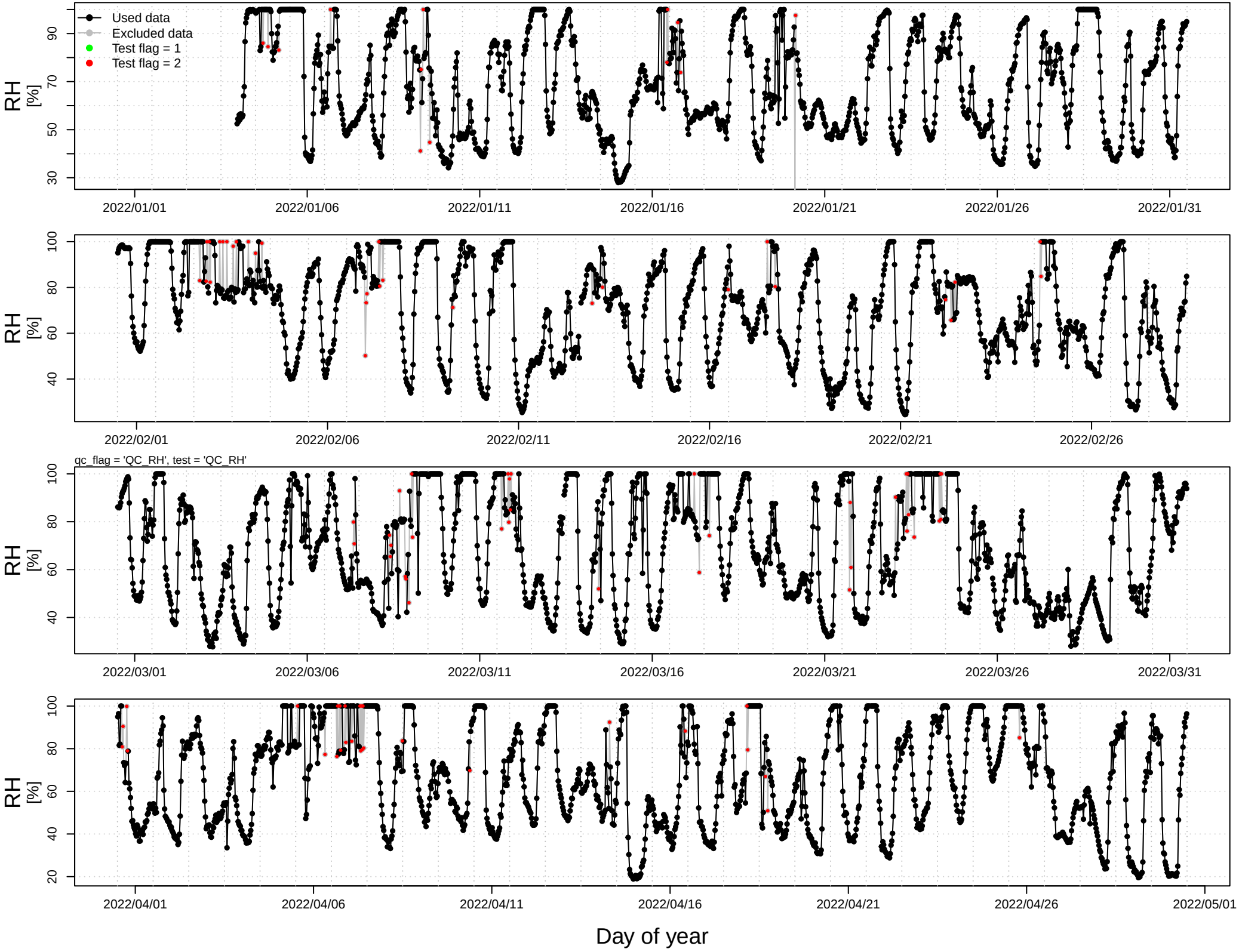

Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
100.5
101.5
102.5
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
PA [kPa]
101.0
102.0
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
101.0
101.5
102.0
102.5
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
PA [kPa]
101.5
102.0
102.5
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

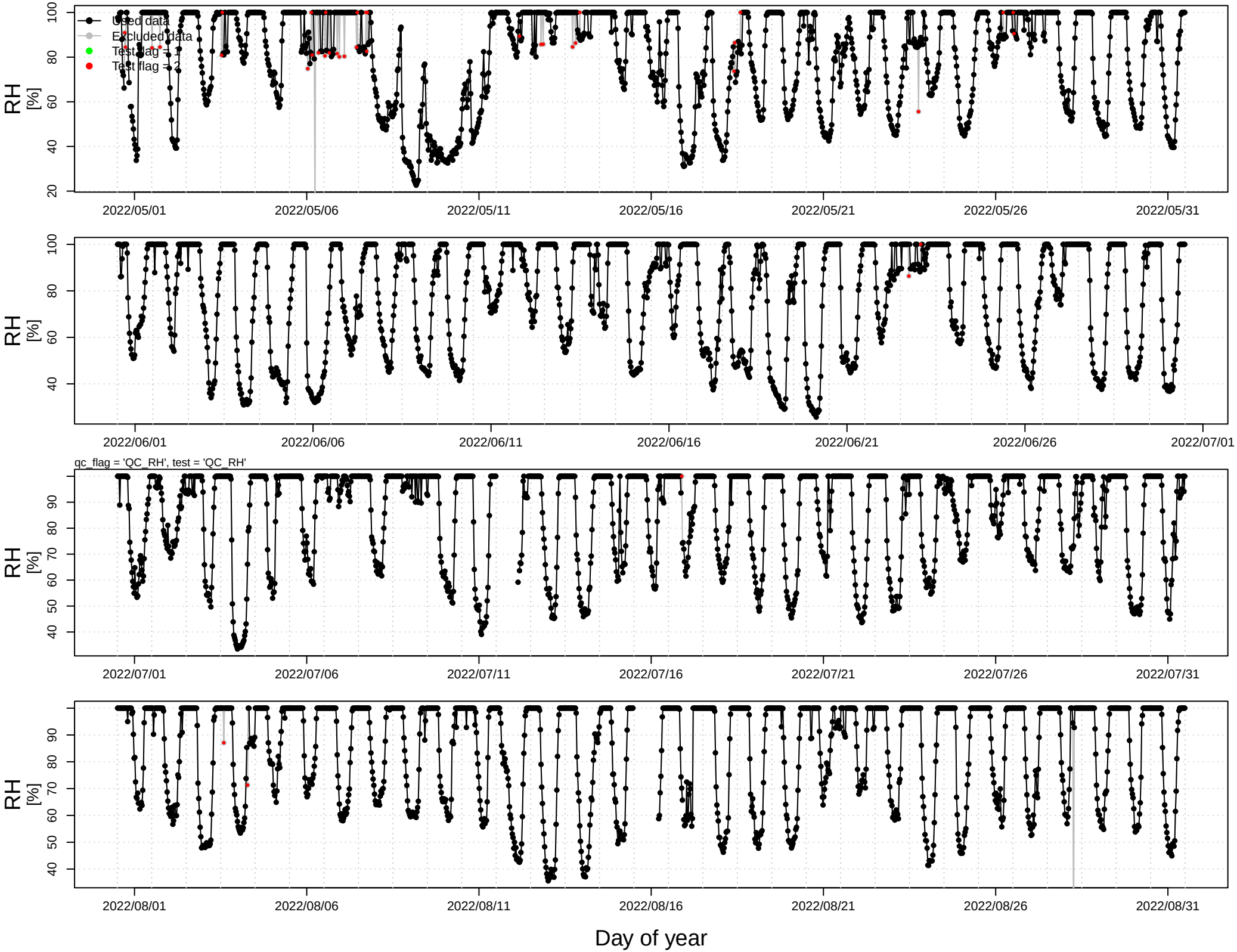

Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
103.0
102.0
101.0
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
PA [kPa]
103.5
102.5
101.5
100.5
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
104
103
102
101
100
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
PA [kPa]
104
103
102
101
100
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

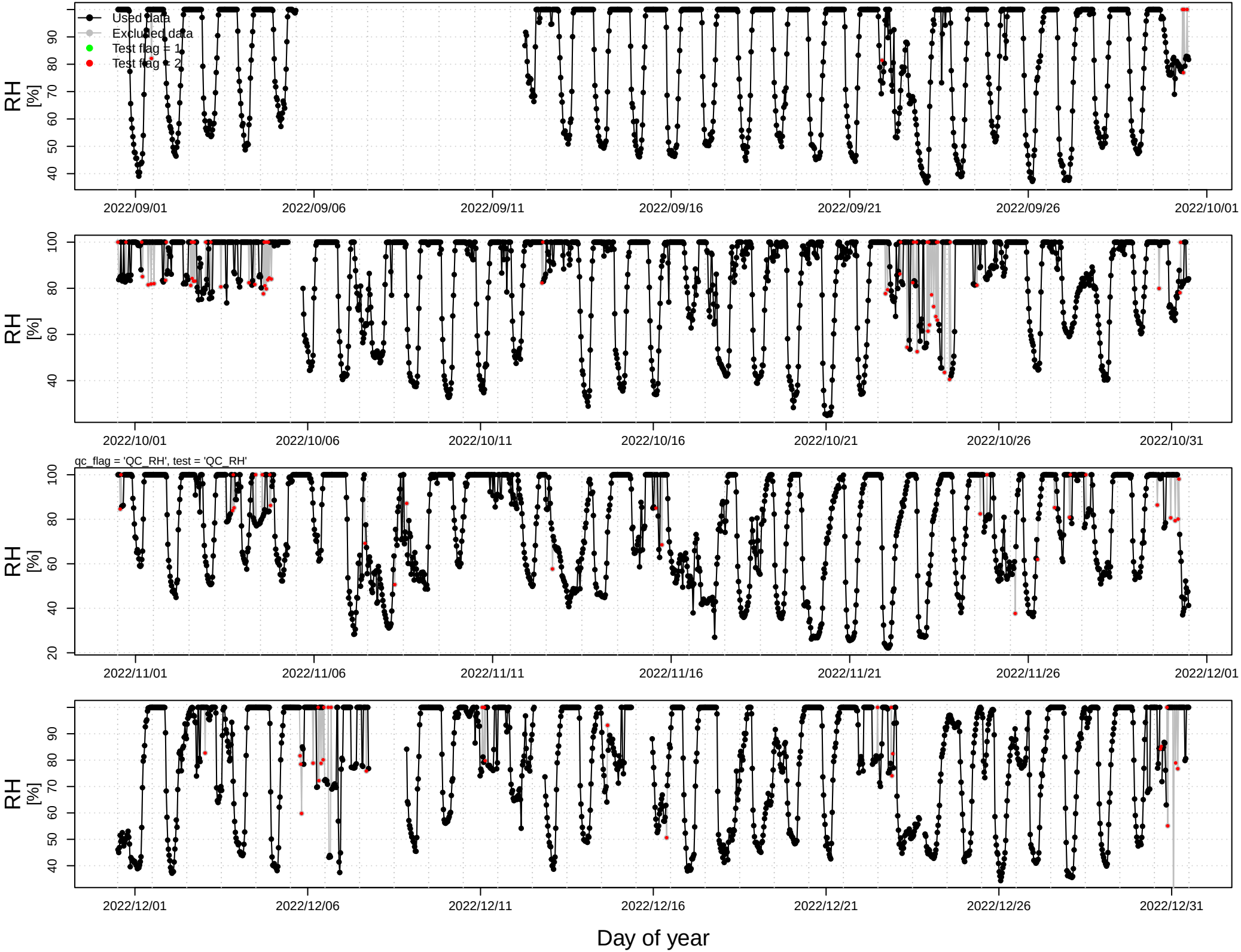

Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_VPD', test = 'QC_VPD'
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

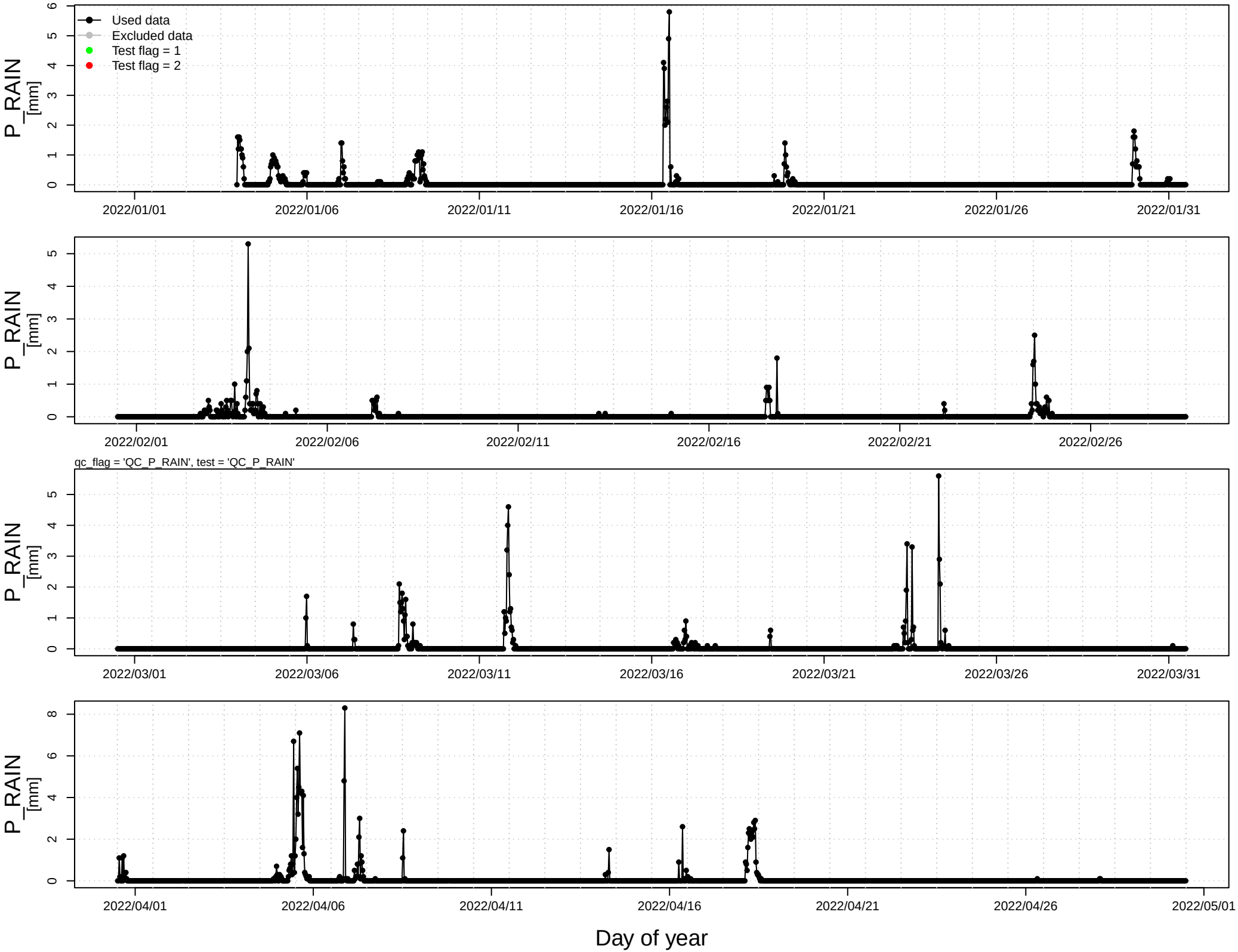

Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_VPD', test = 'QC_VPD'
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

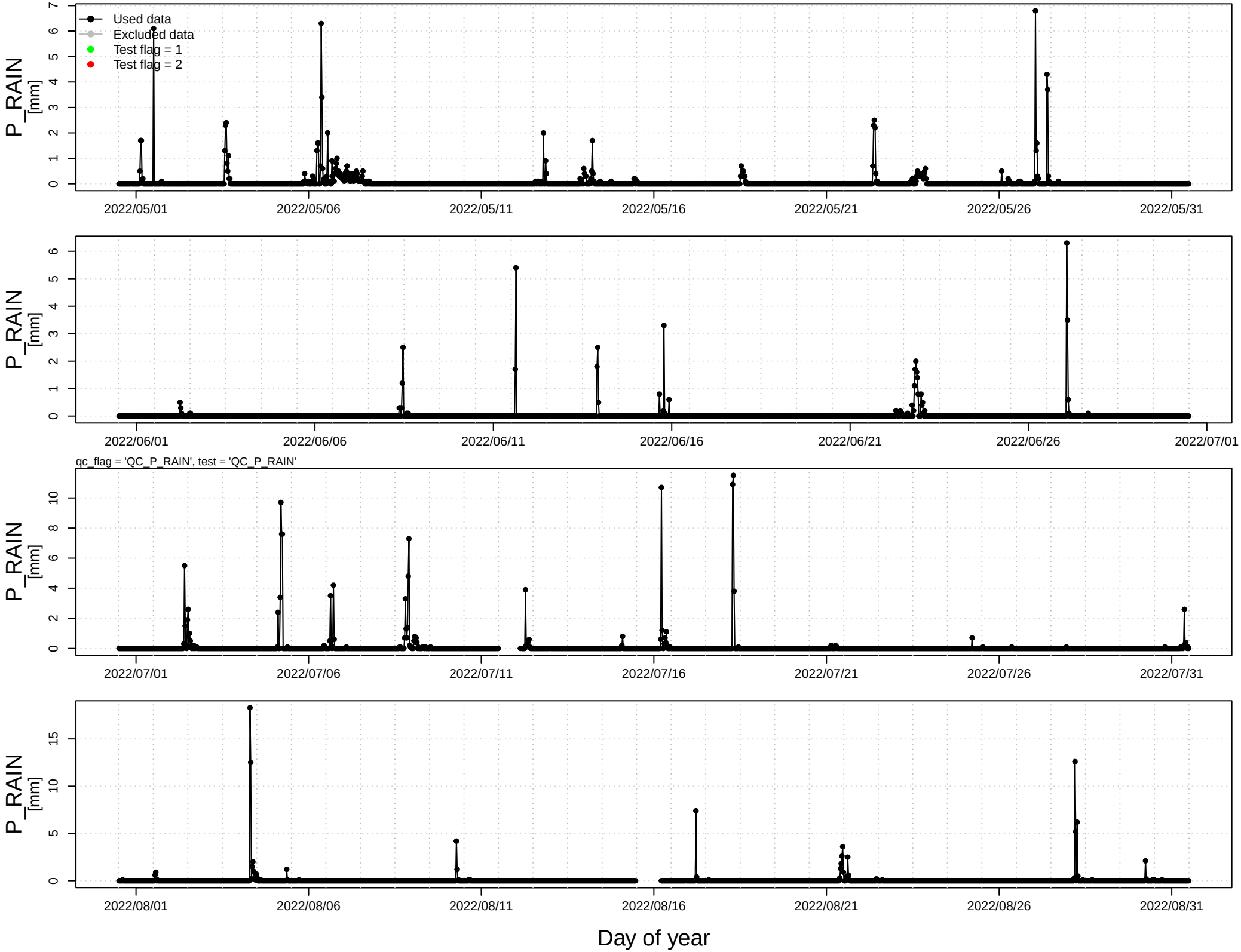

Used data
Excluded data
Test flag = 1
Test flag = 2
VPD
[hPa]
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_VPD', test = 'QC_VPD'
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

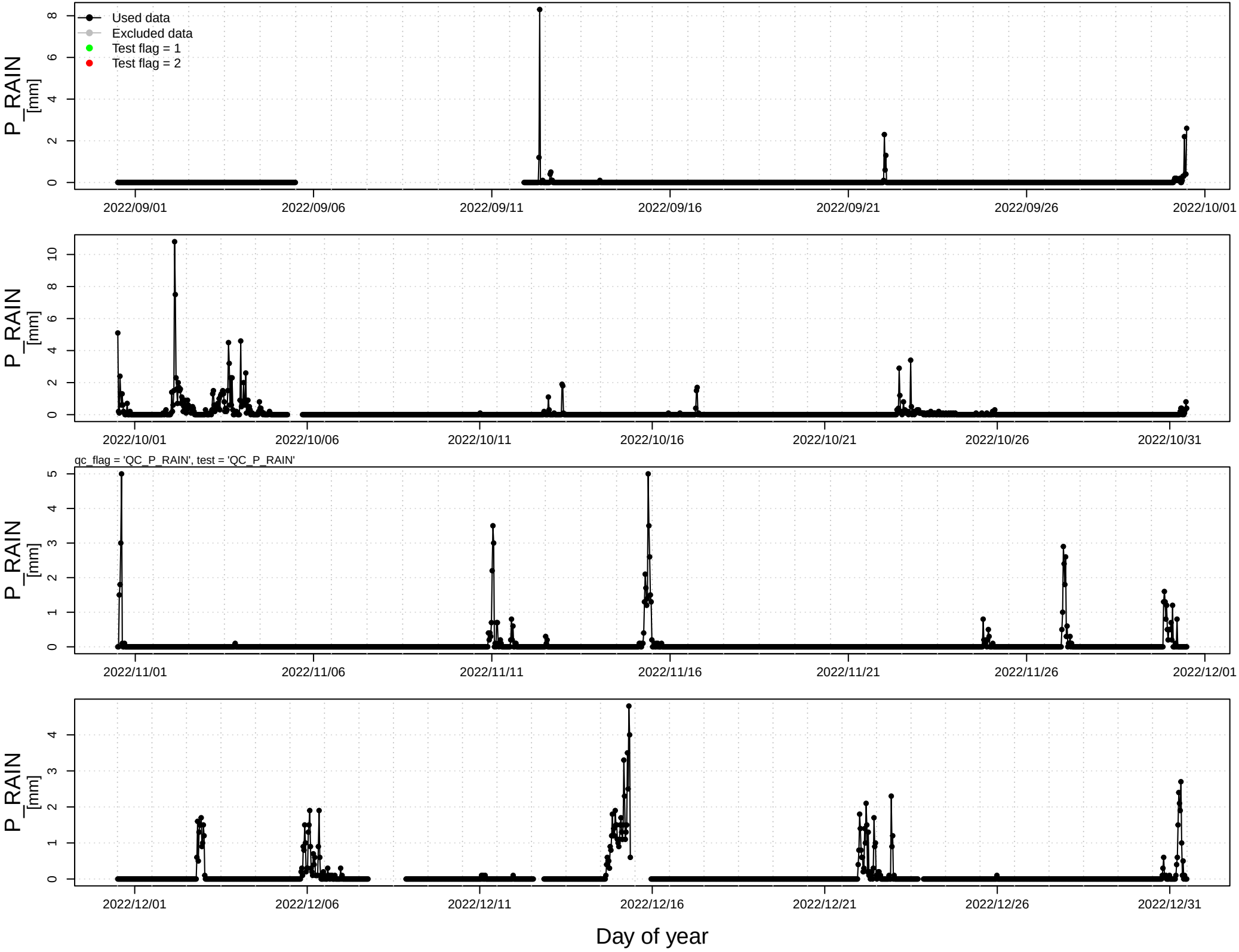

Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

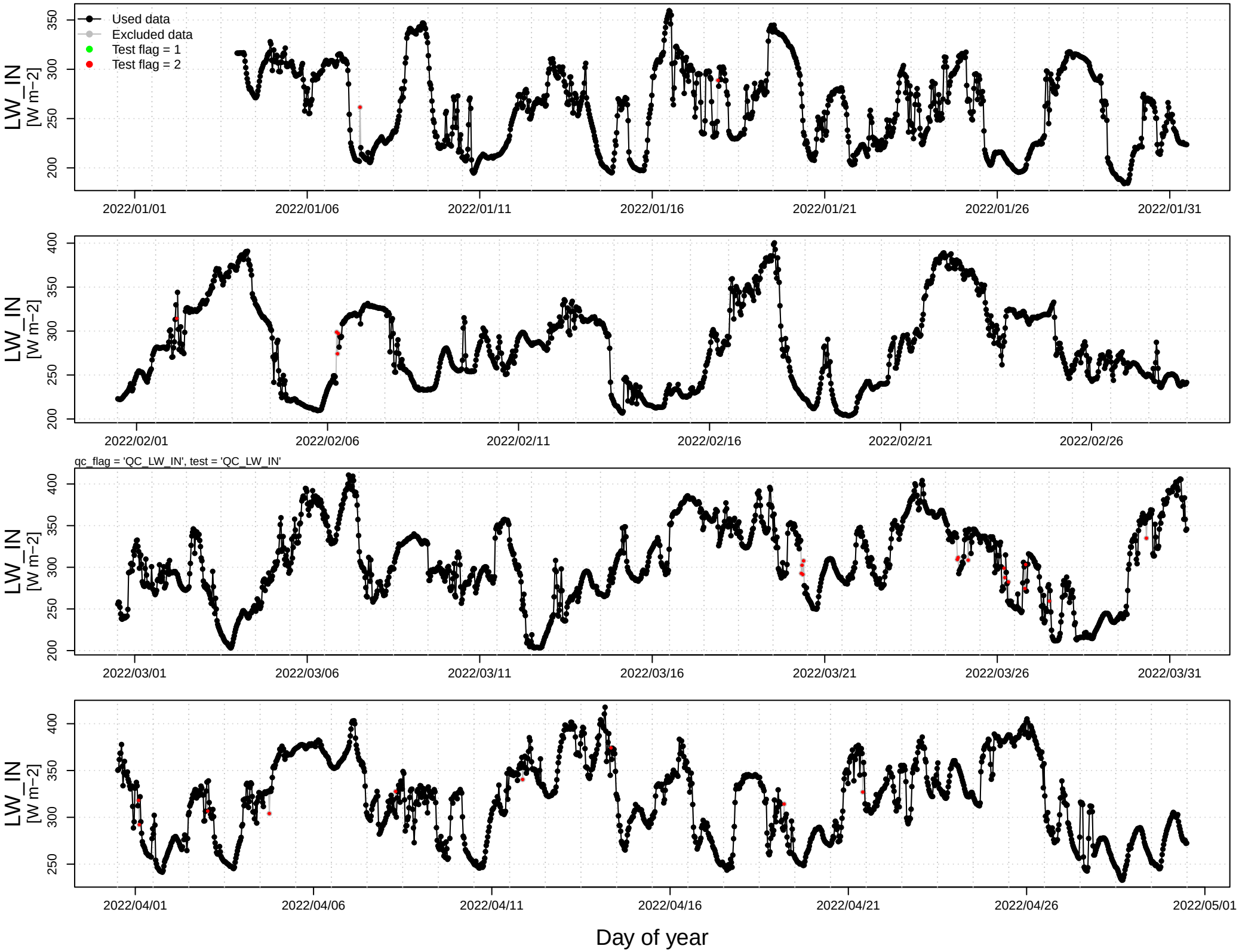

Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

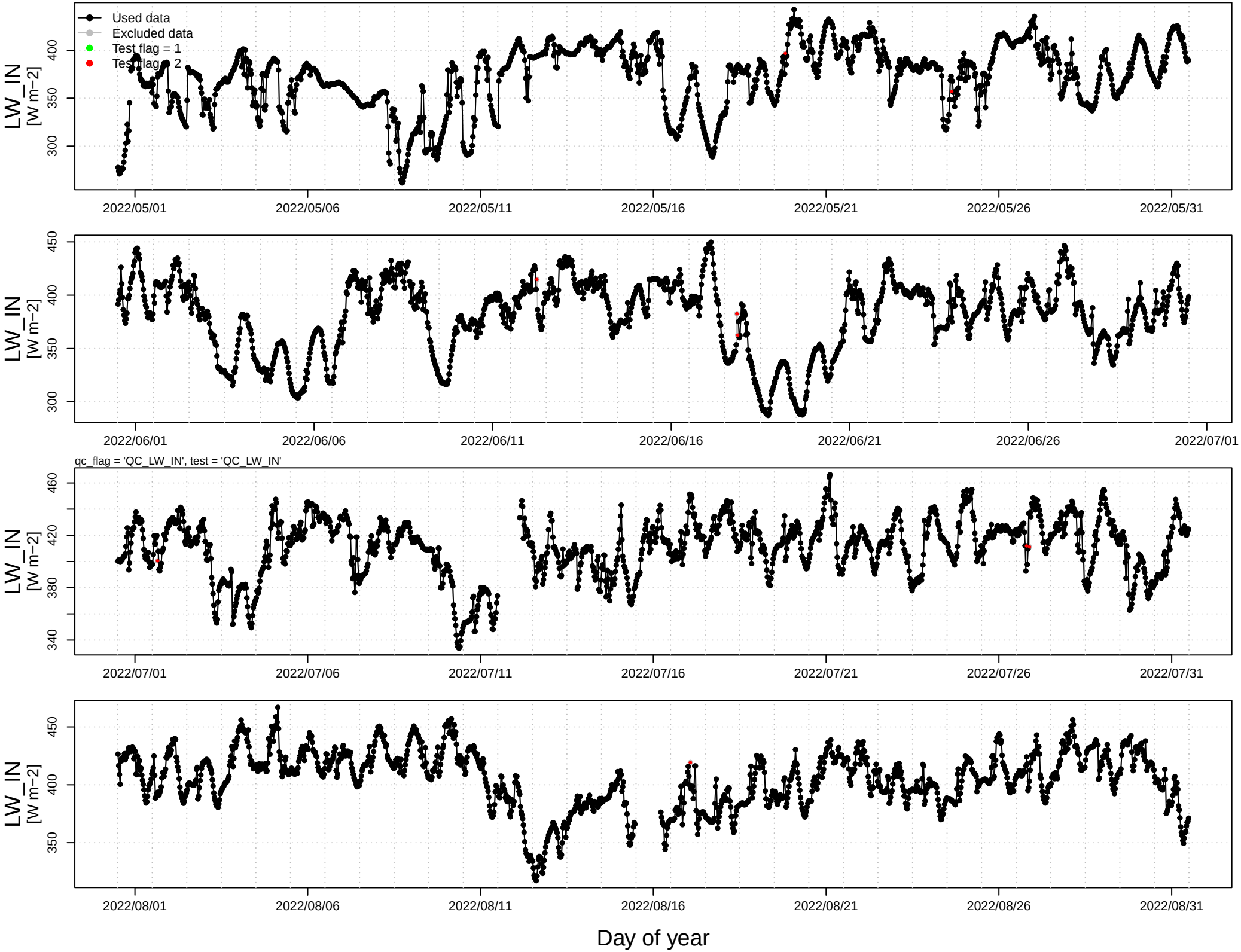

Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_RH', test = 'QC_RH'
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

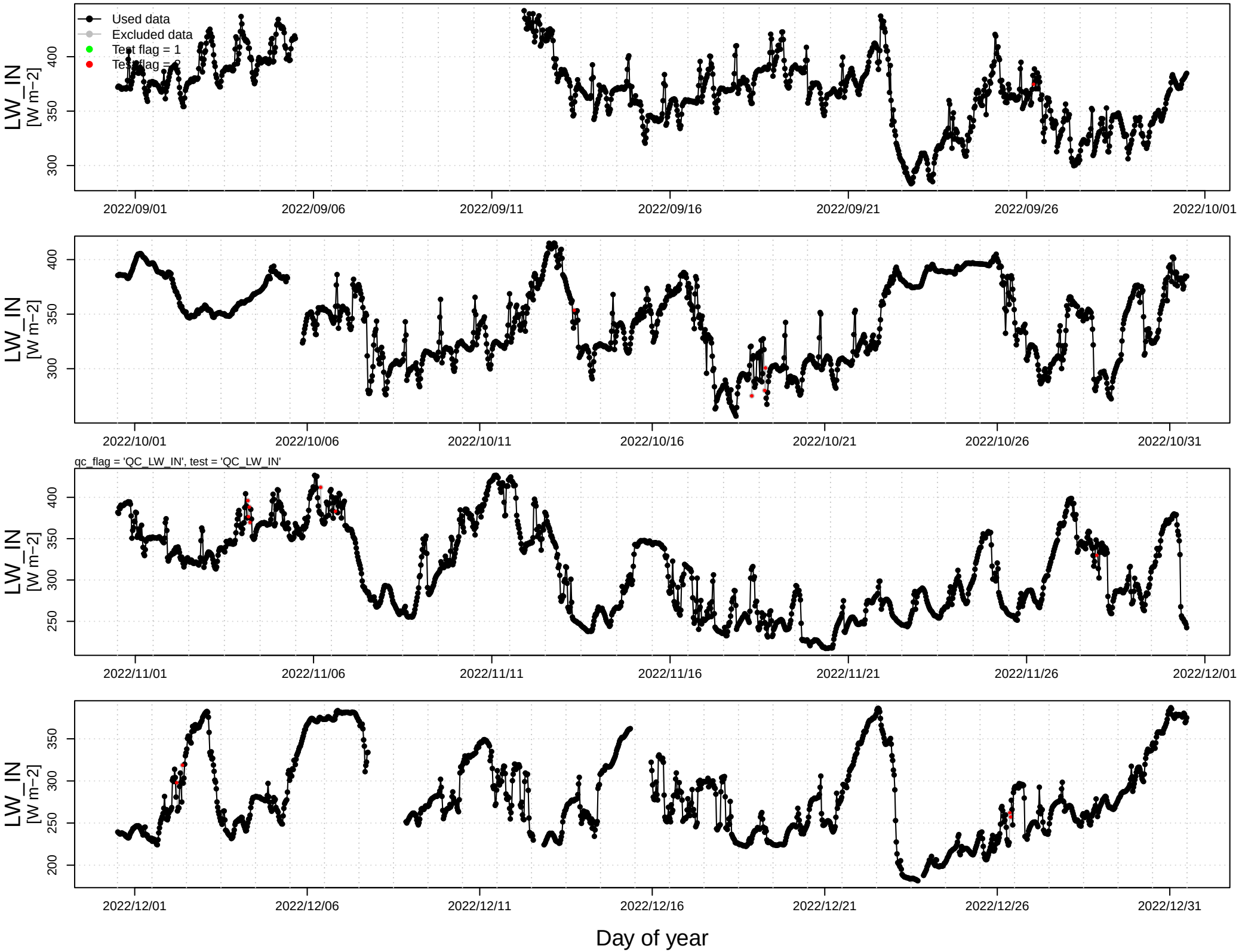

Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

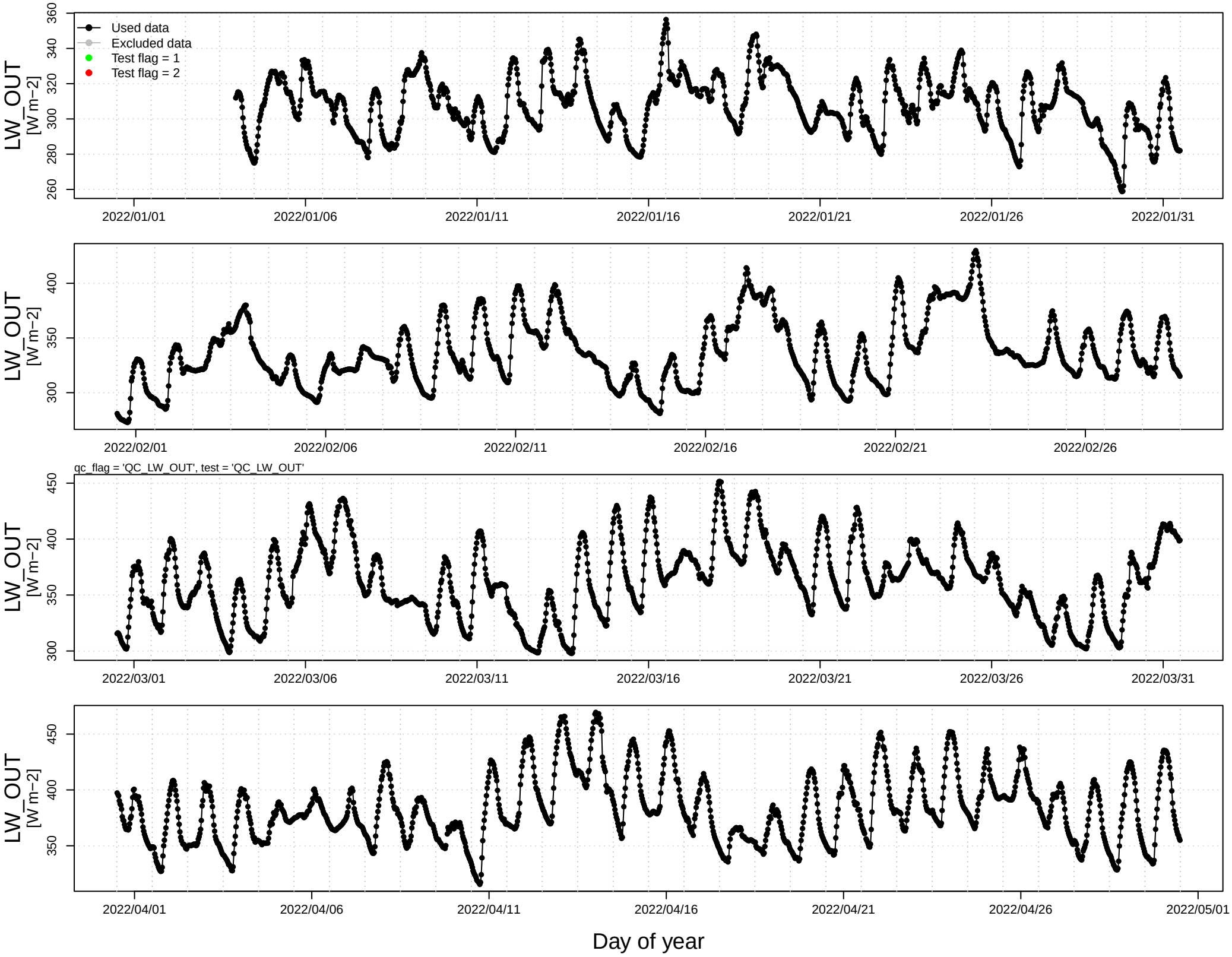

Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

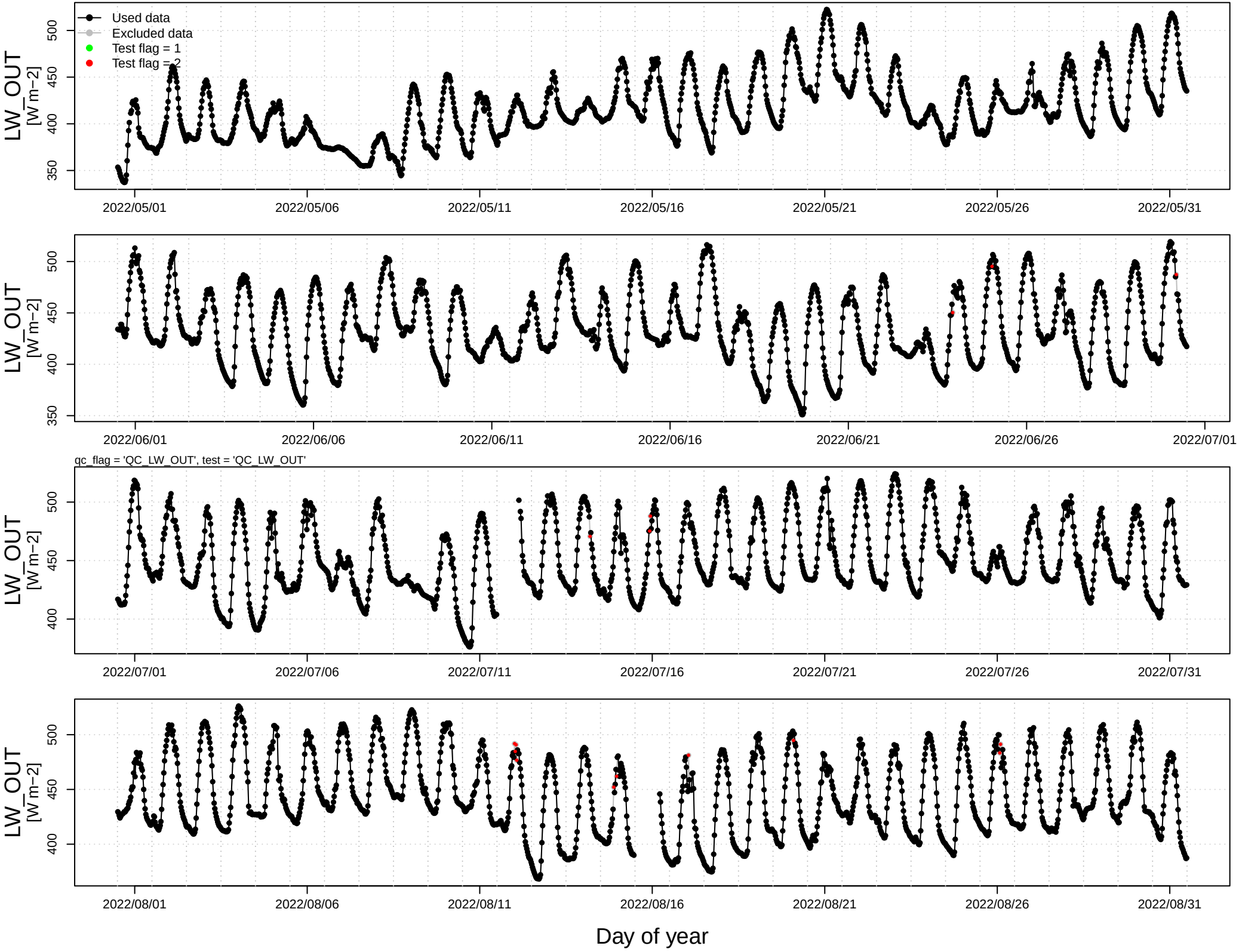

Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

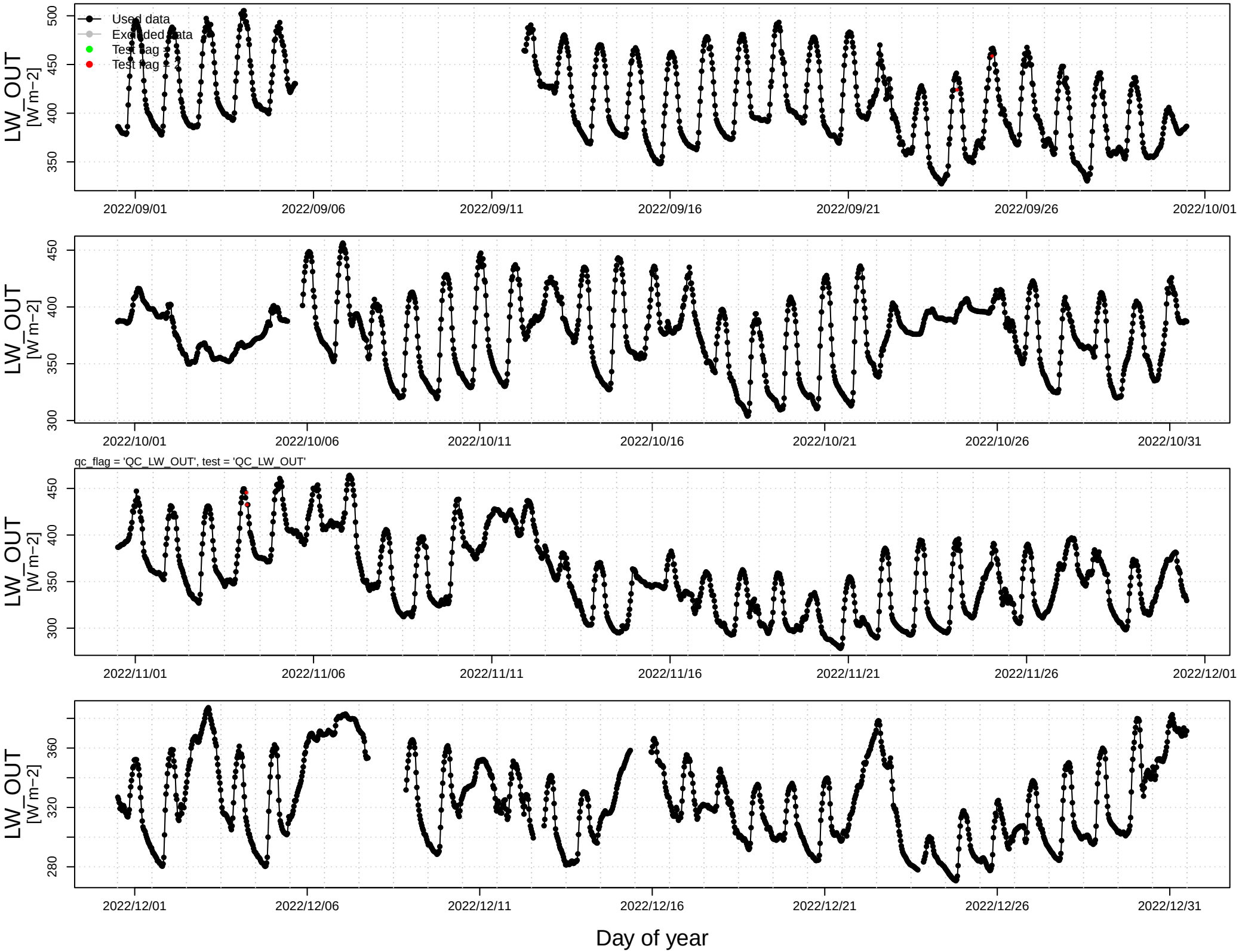

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

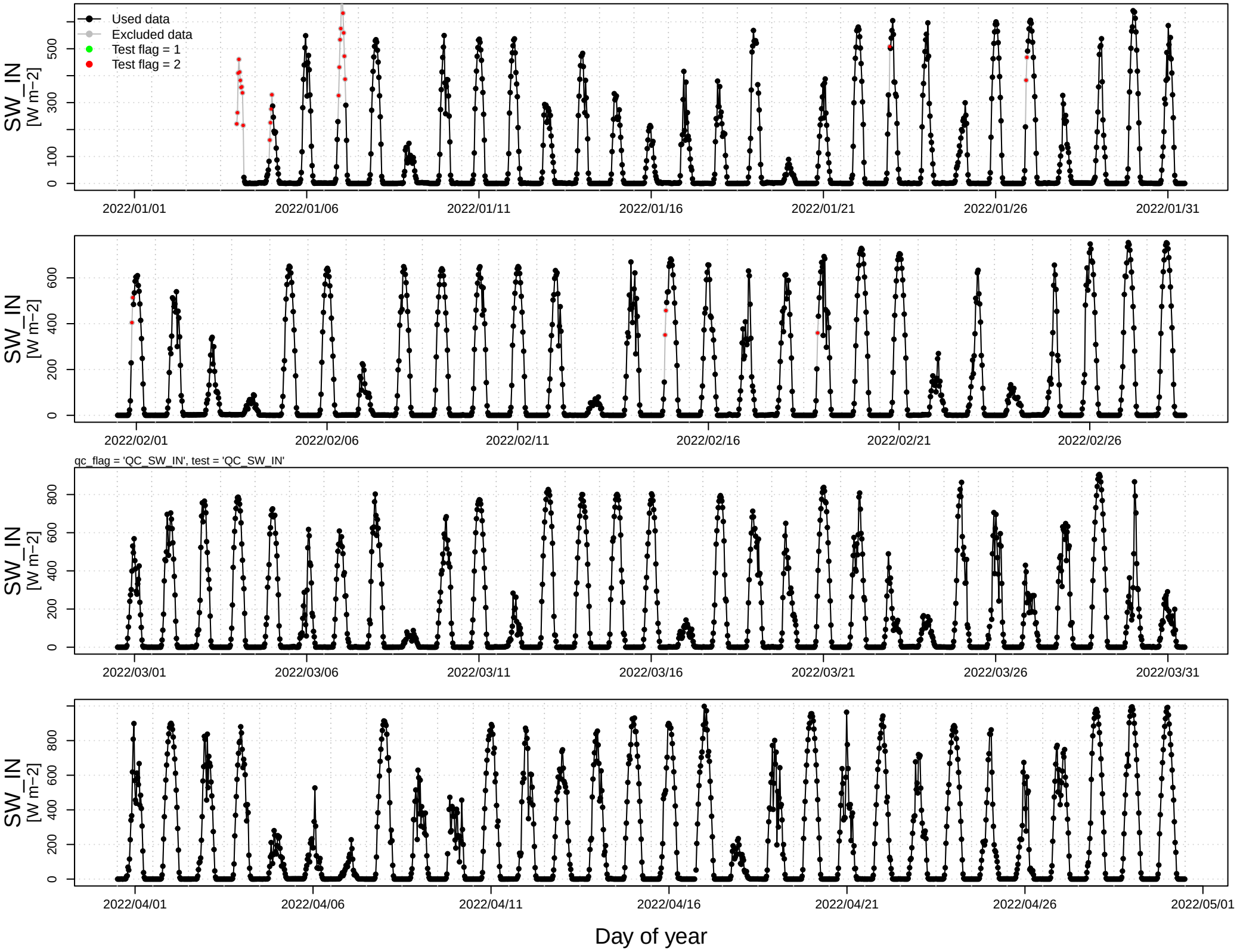

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
Day of year

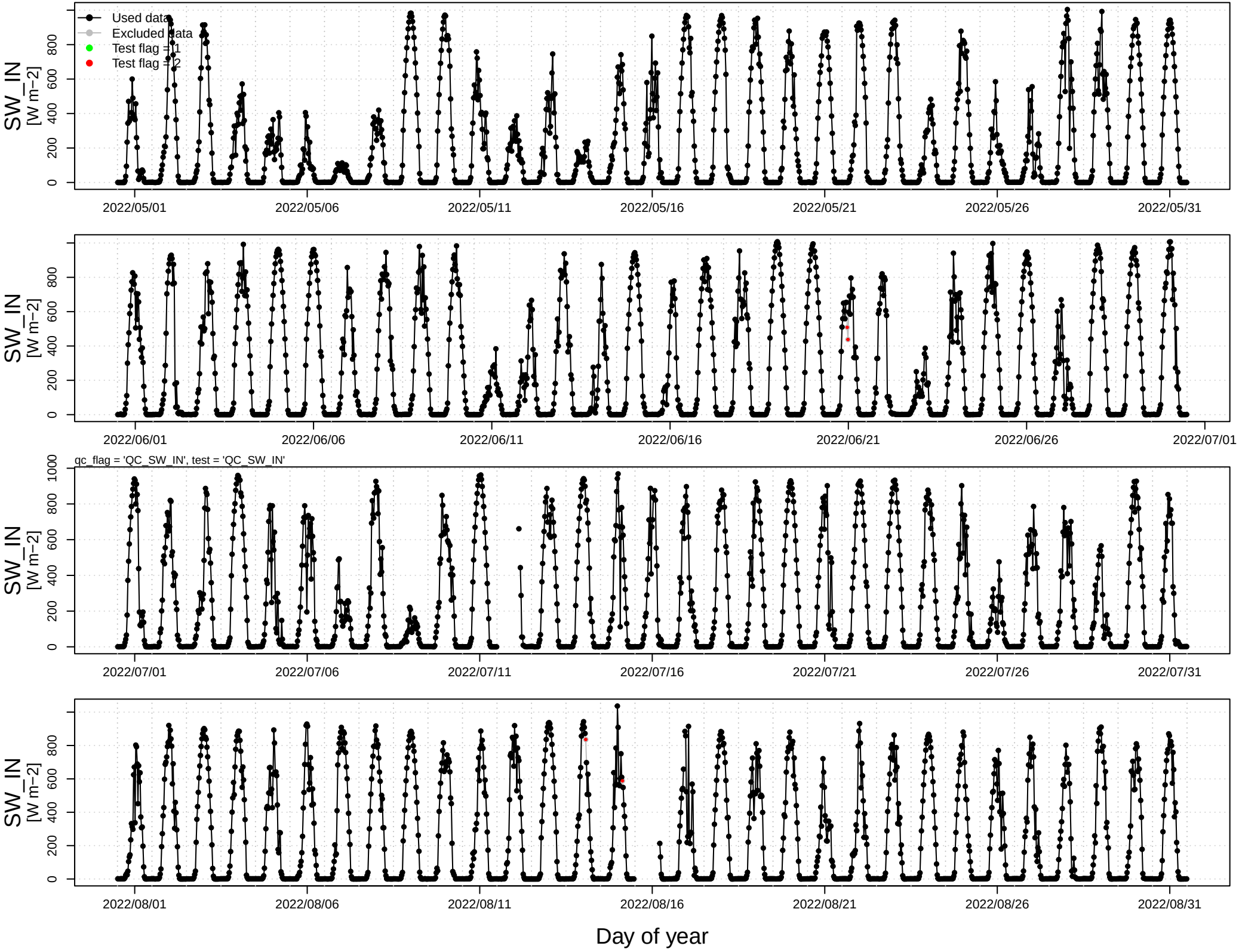

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

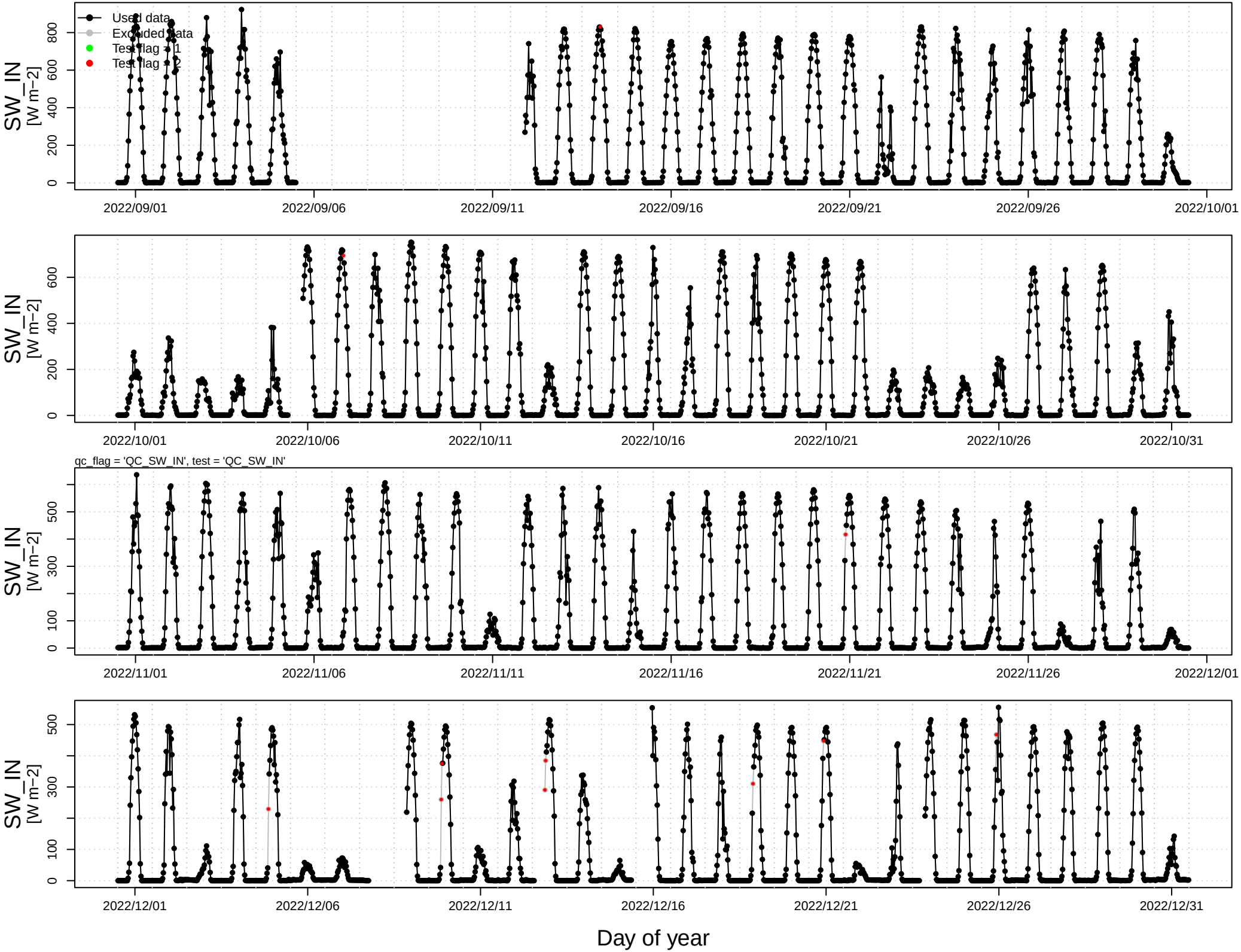

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

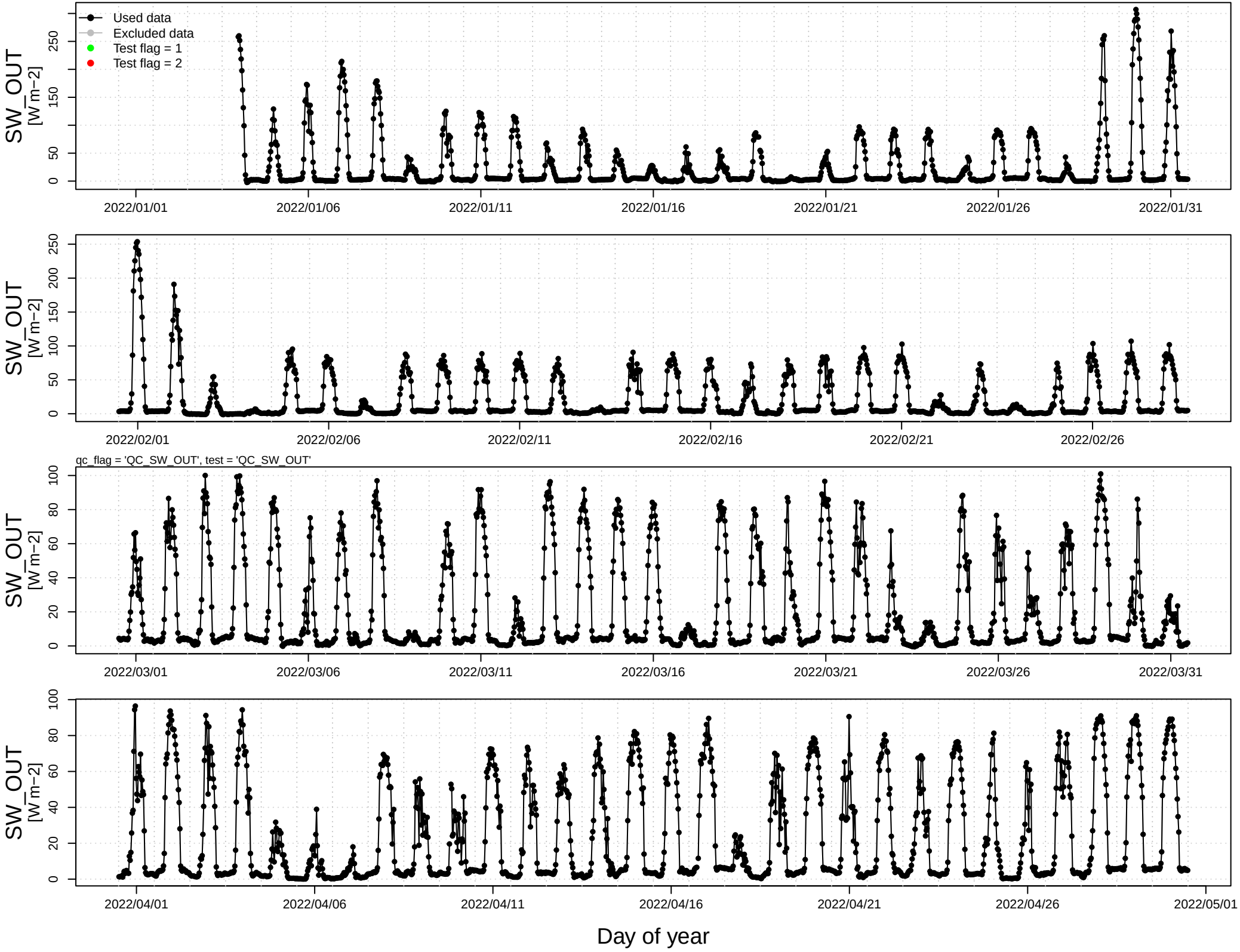

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
Day of year

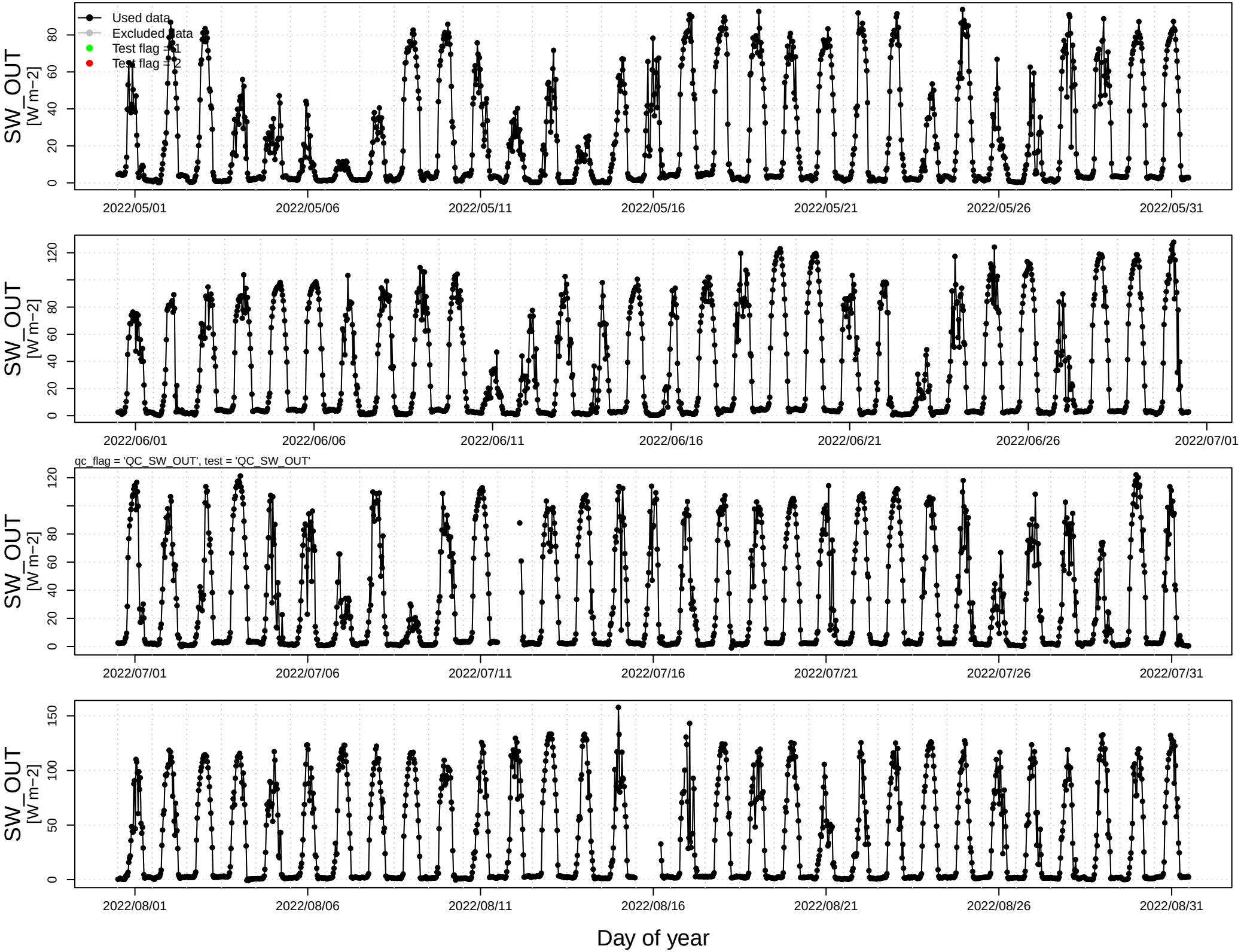

Used data
Excluded data
Test flag = 3
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
Day of year

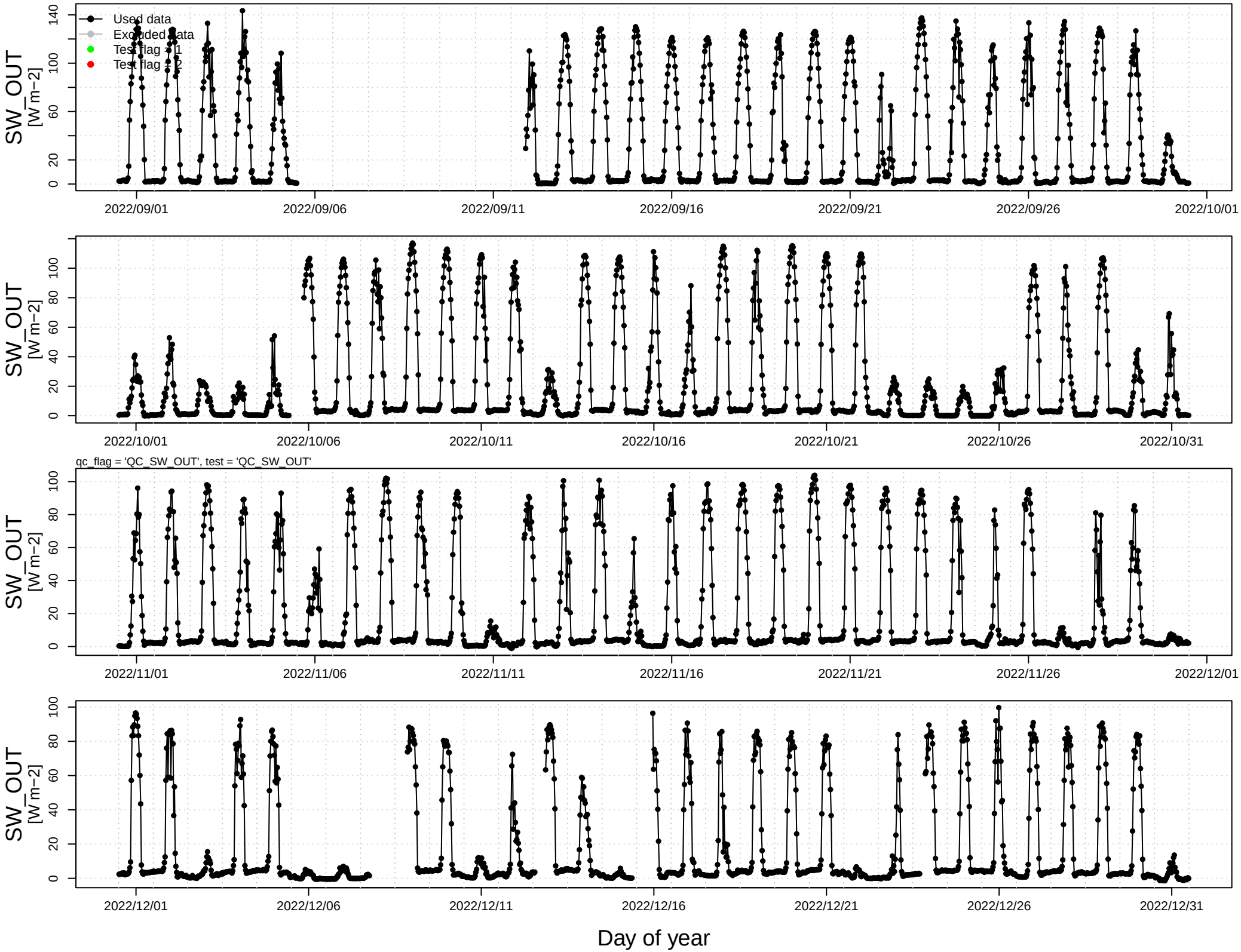

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
100
300
500
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
SW_IN
[W m−2]
0
200
400
600
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
SW_IN
[W m−2]
0
200
400
600
800
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
SW_IN
[W m−2]
0
200
400
600
800
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

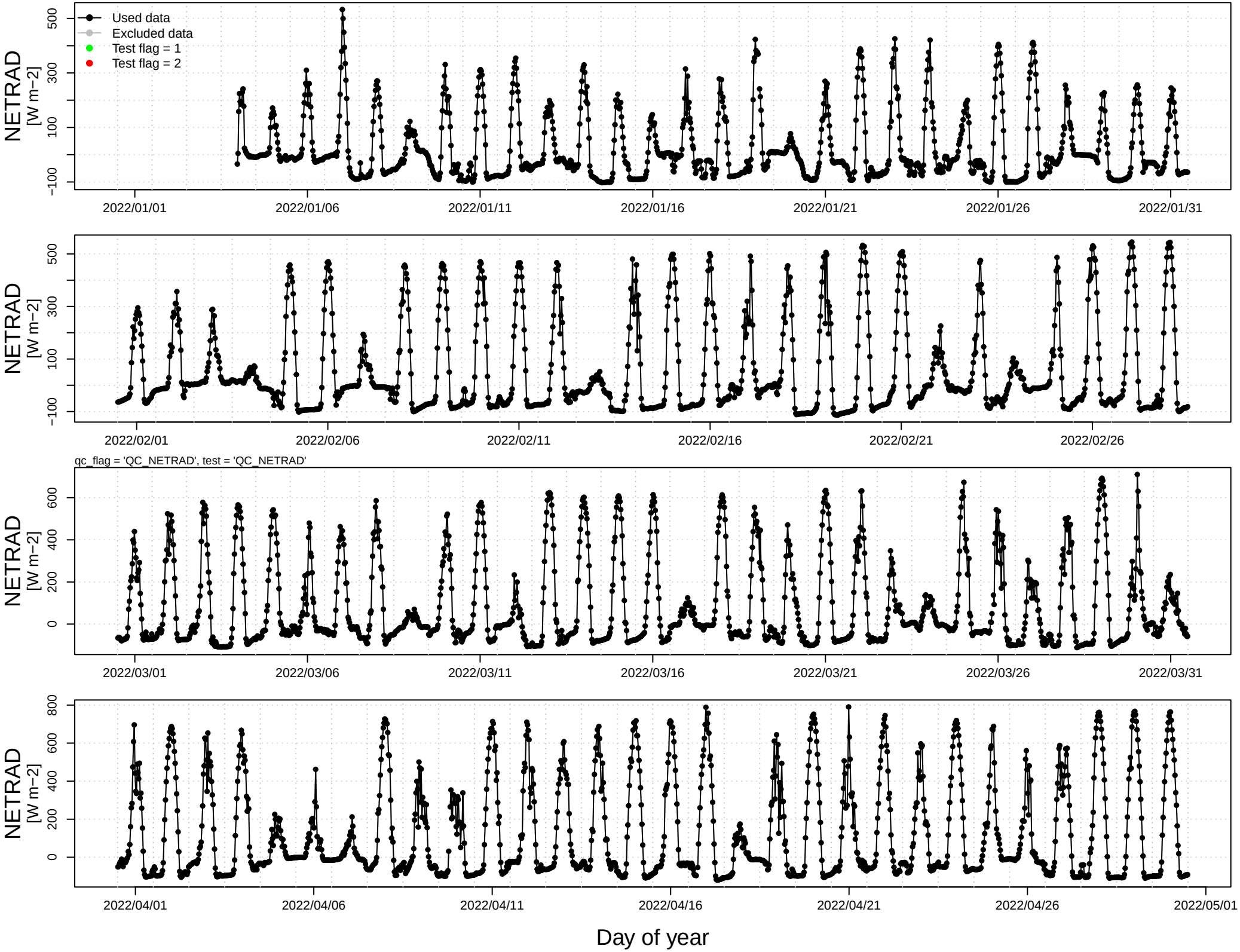

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
1000
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

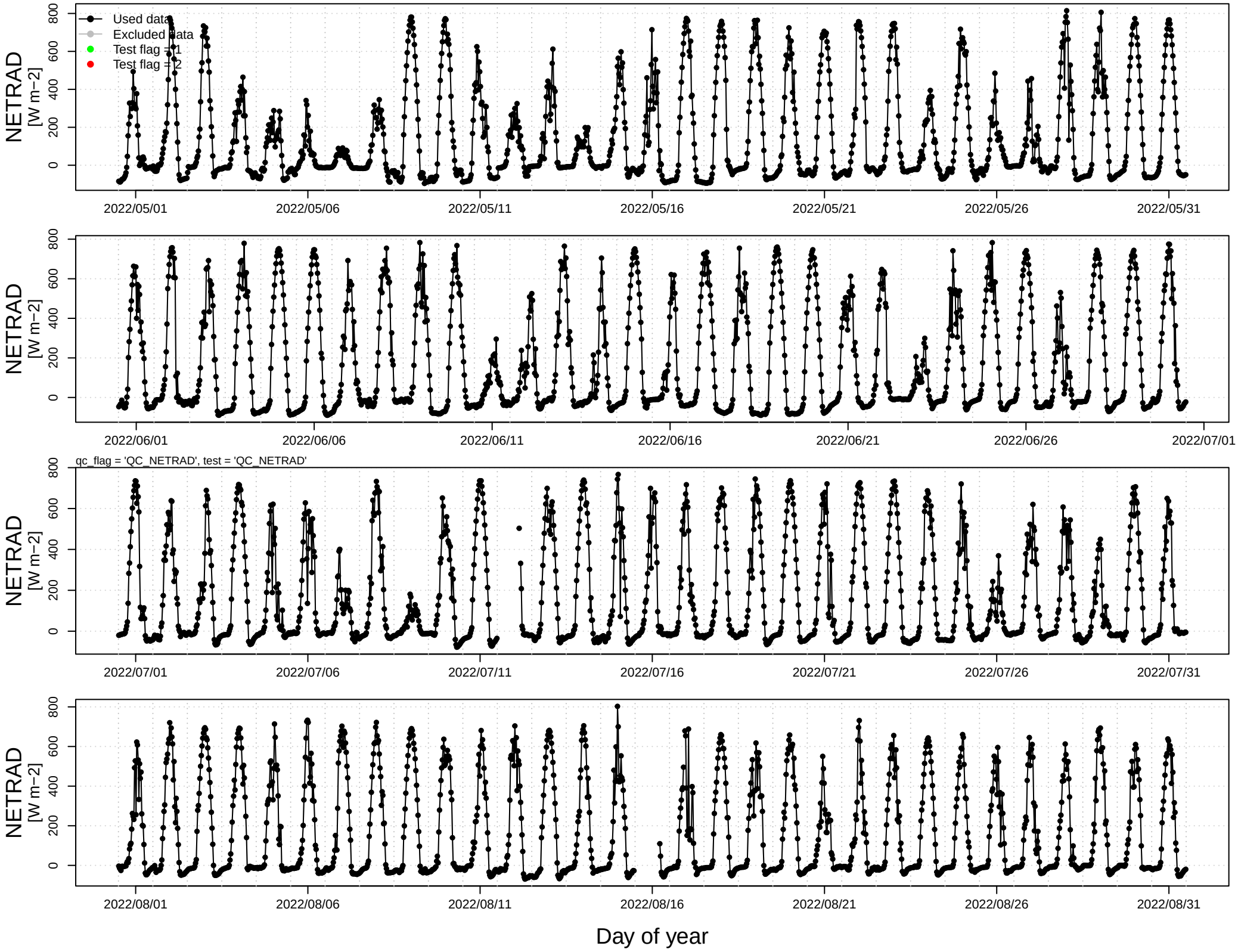

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
SW_IN
[W m−2]
0
200
400
600
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
SW_IN
[W m−2]
0
100
300
500
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
SW_IN
[W m−2]
0
100
300
500
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

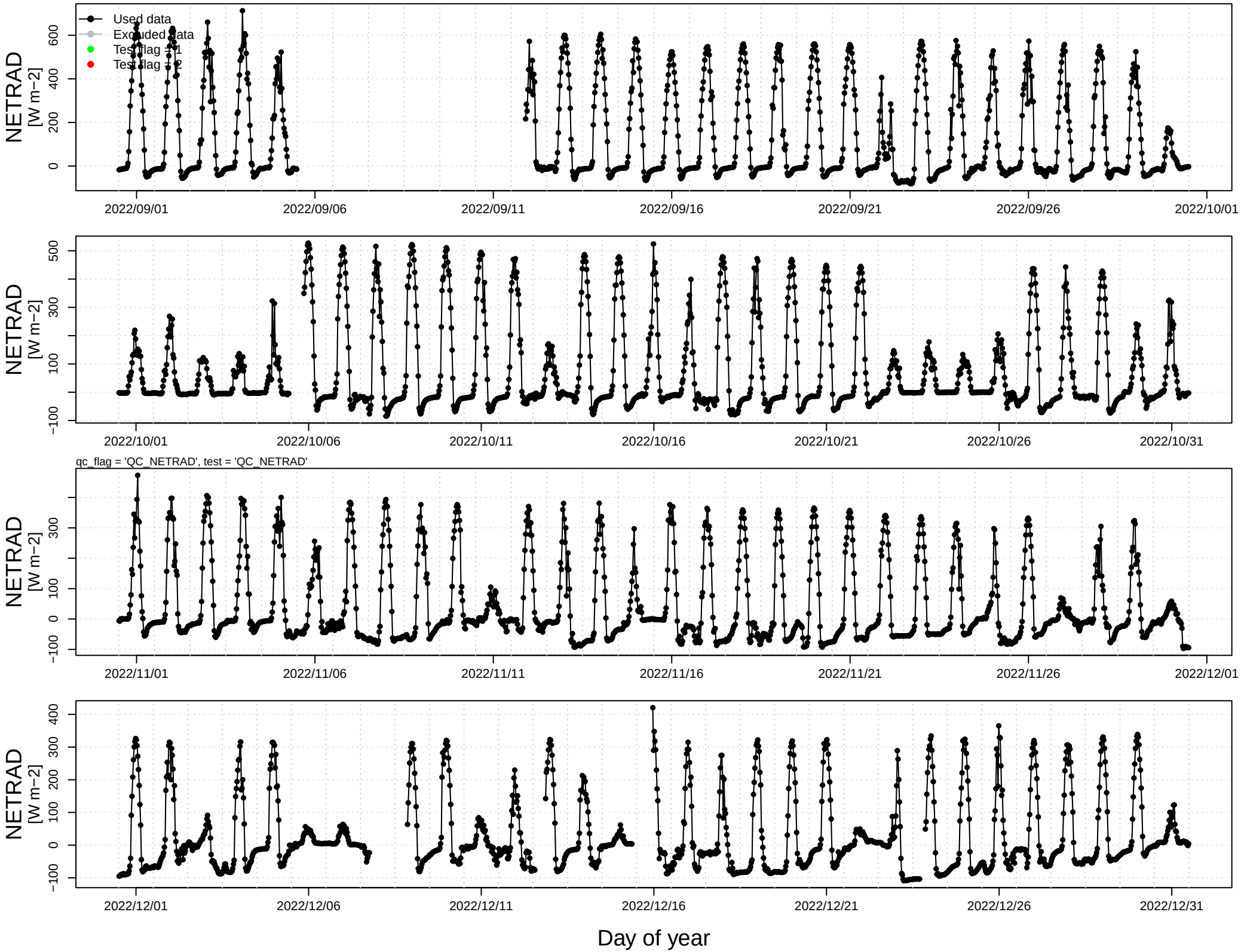

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

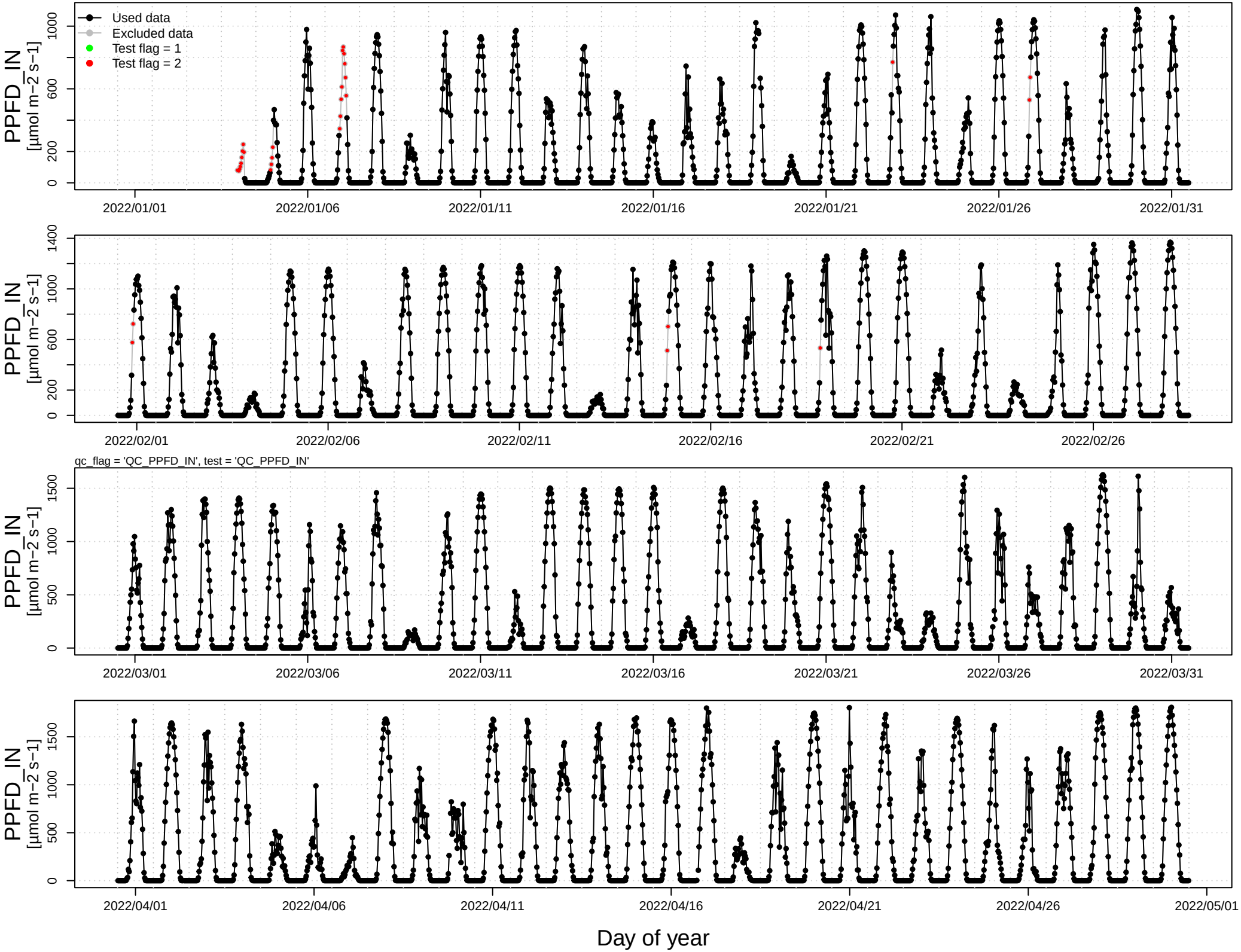

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
0
20
40
60
80
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
SW_OUT
[W m−2]
0
20
40
60
80
120
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
SW_OUT
[W m−2]
0
20
40
60
80
120
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
SW_OUT
[W m−2]
0
50
100
150
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

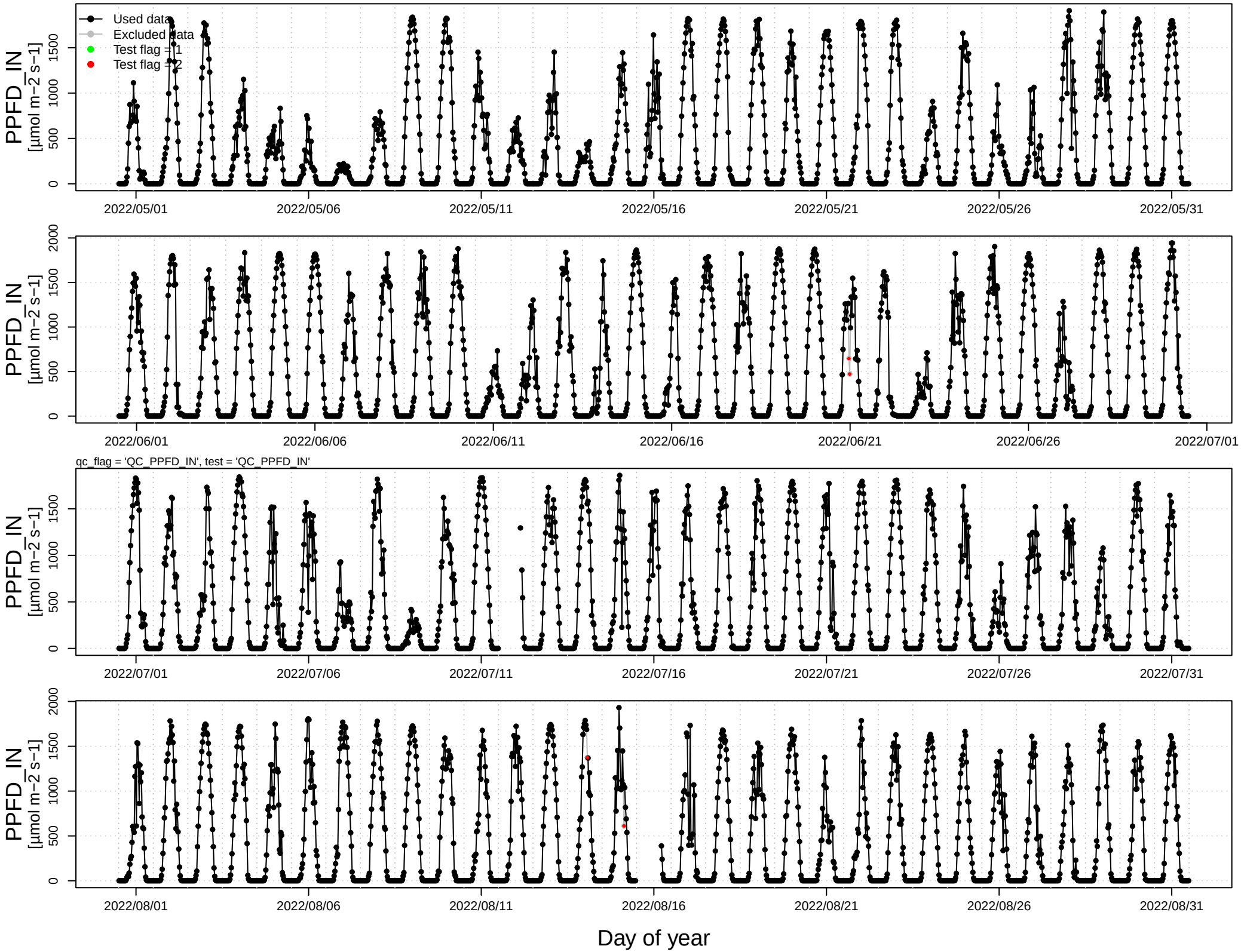

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
Day of year

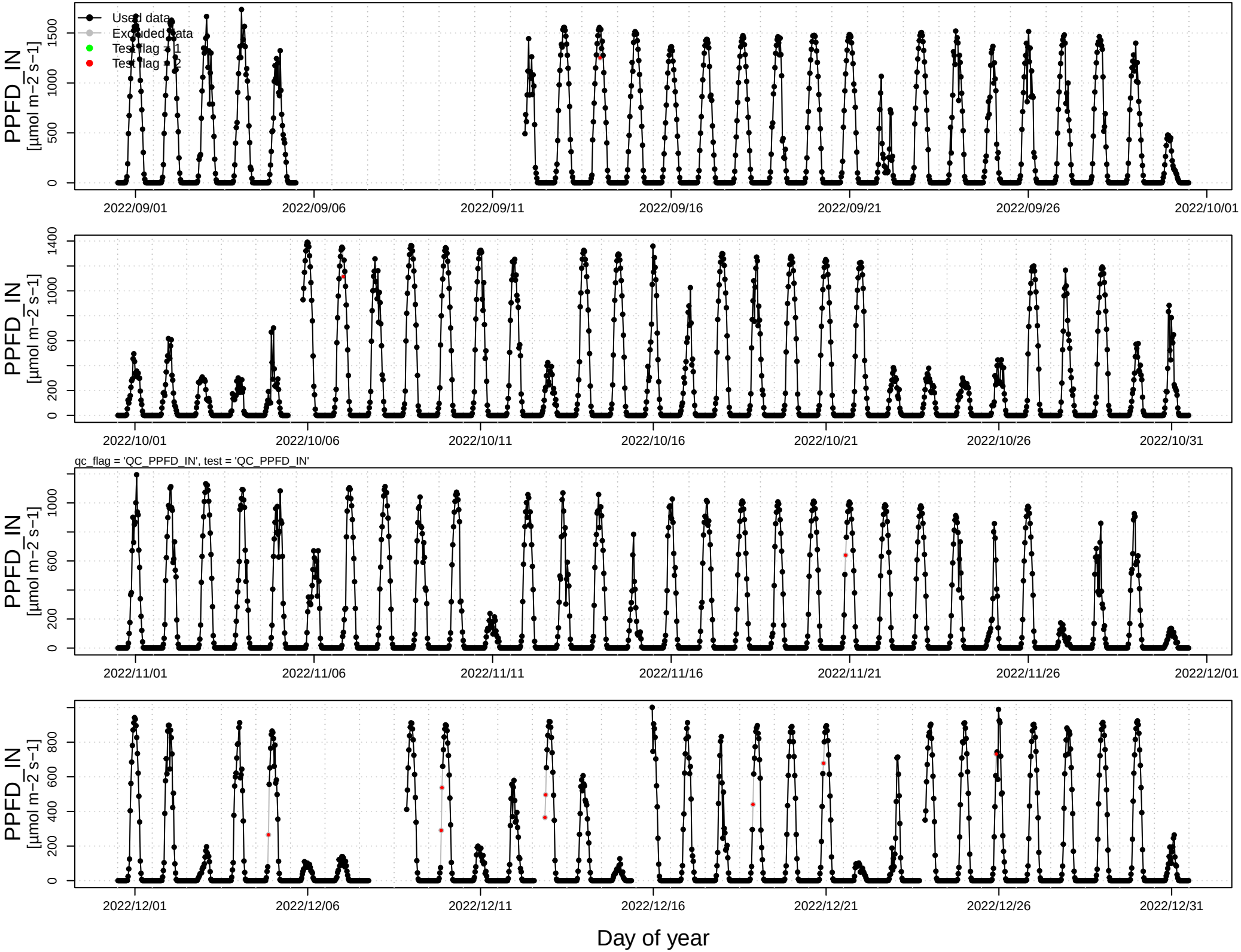

Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

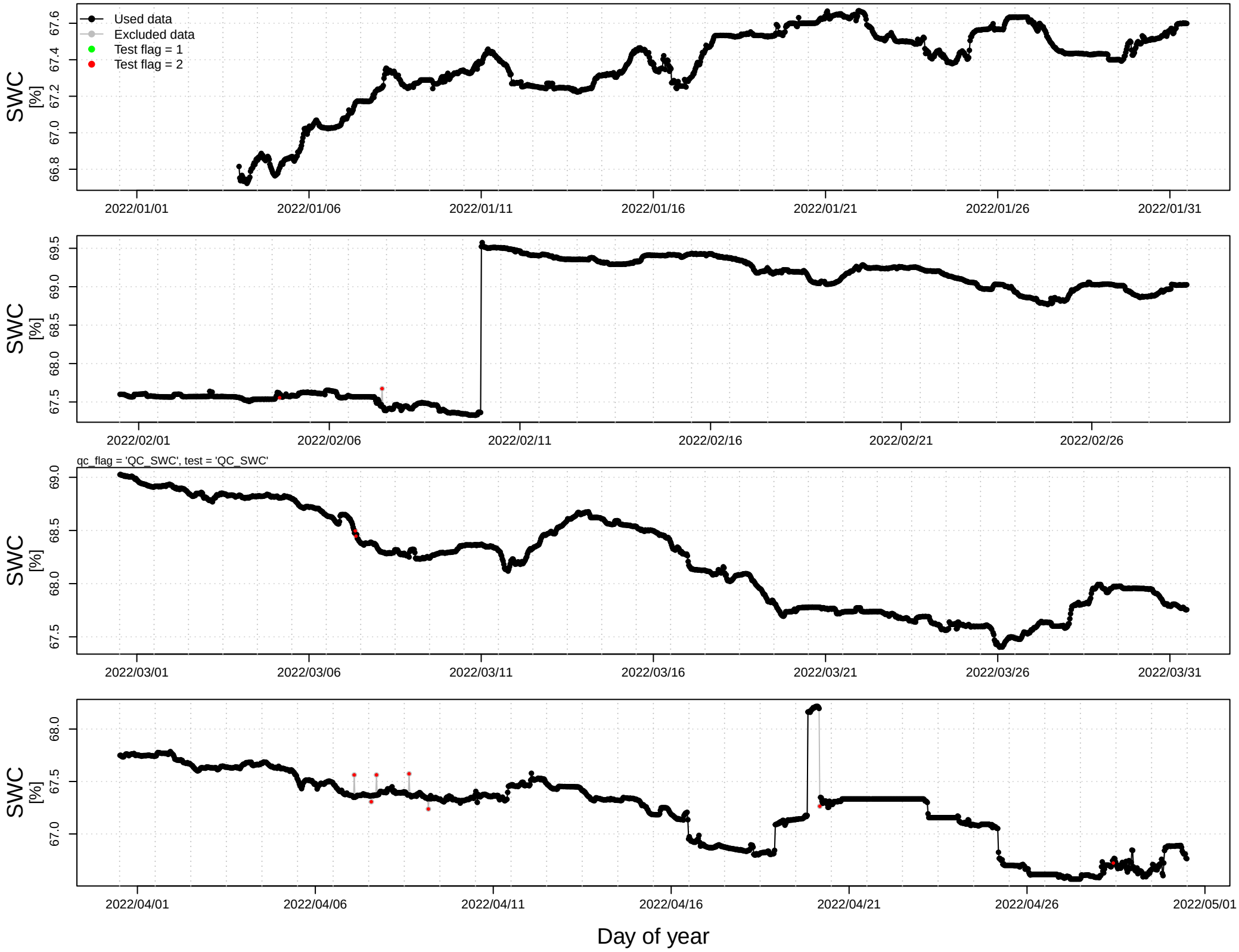

Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
0
200
400
600
800
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

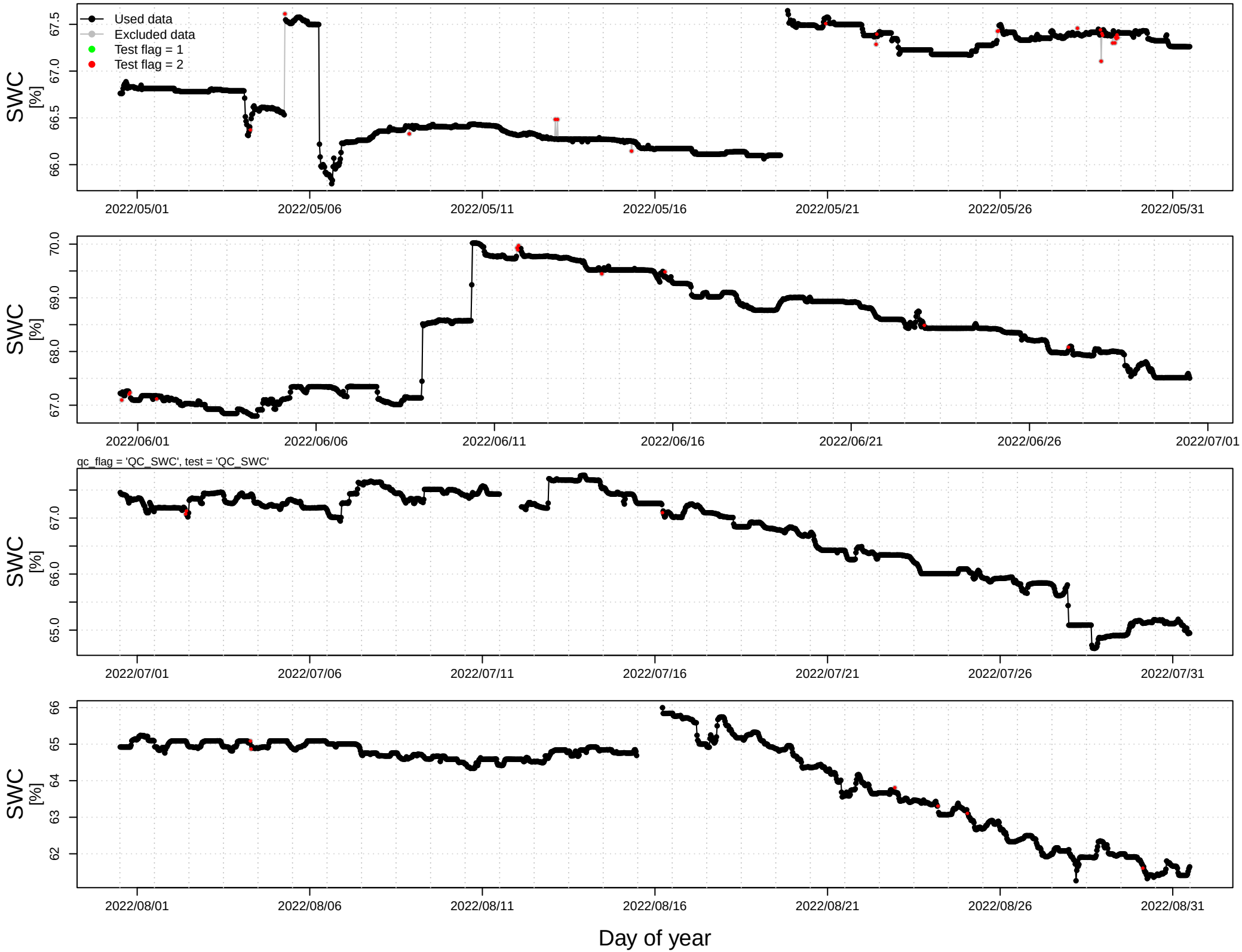

Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

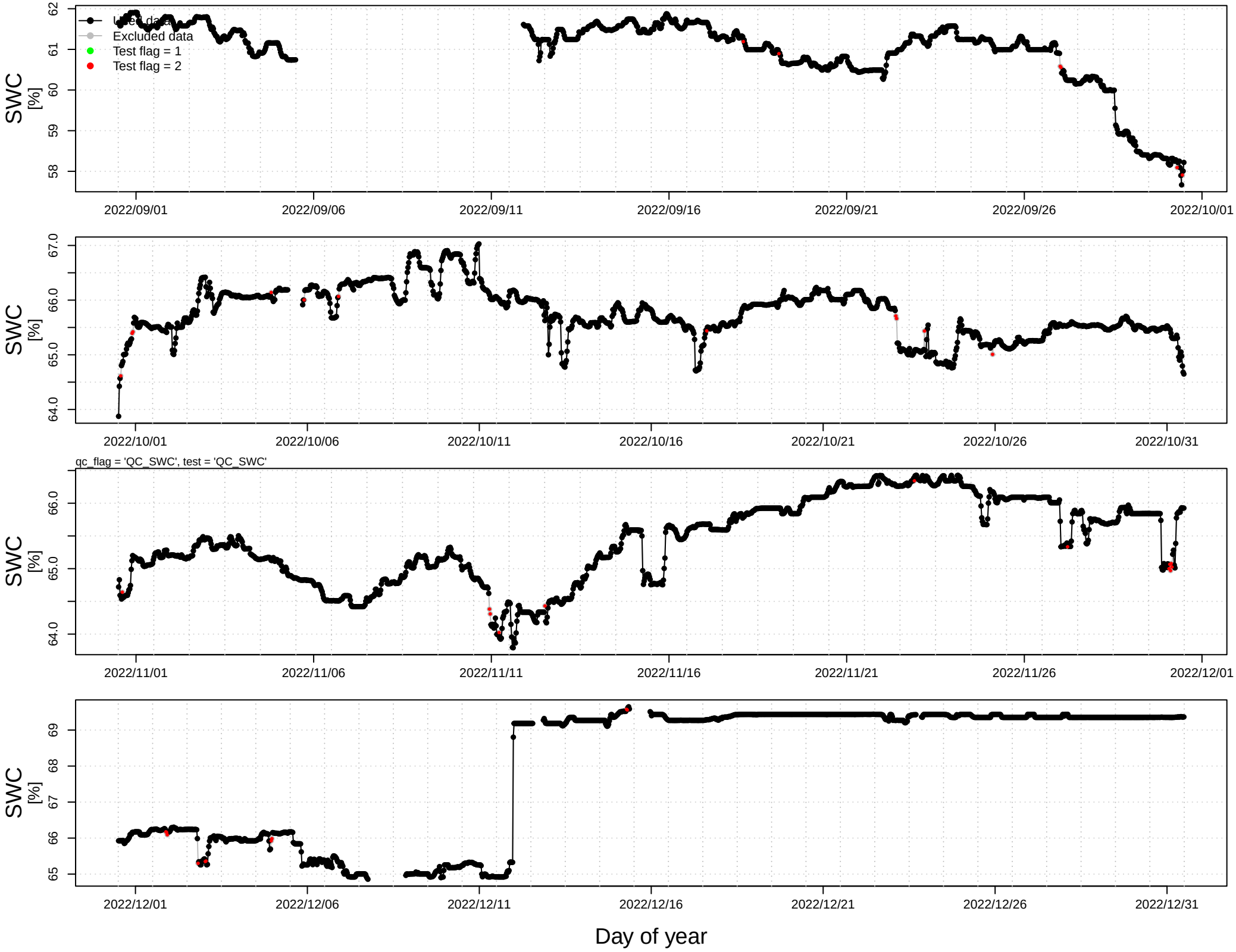

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

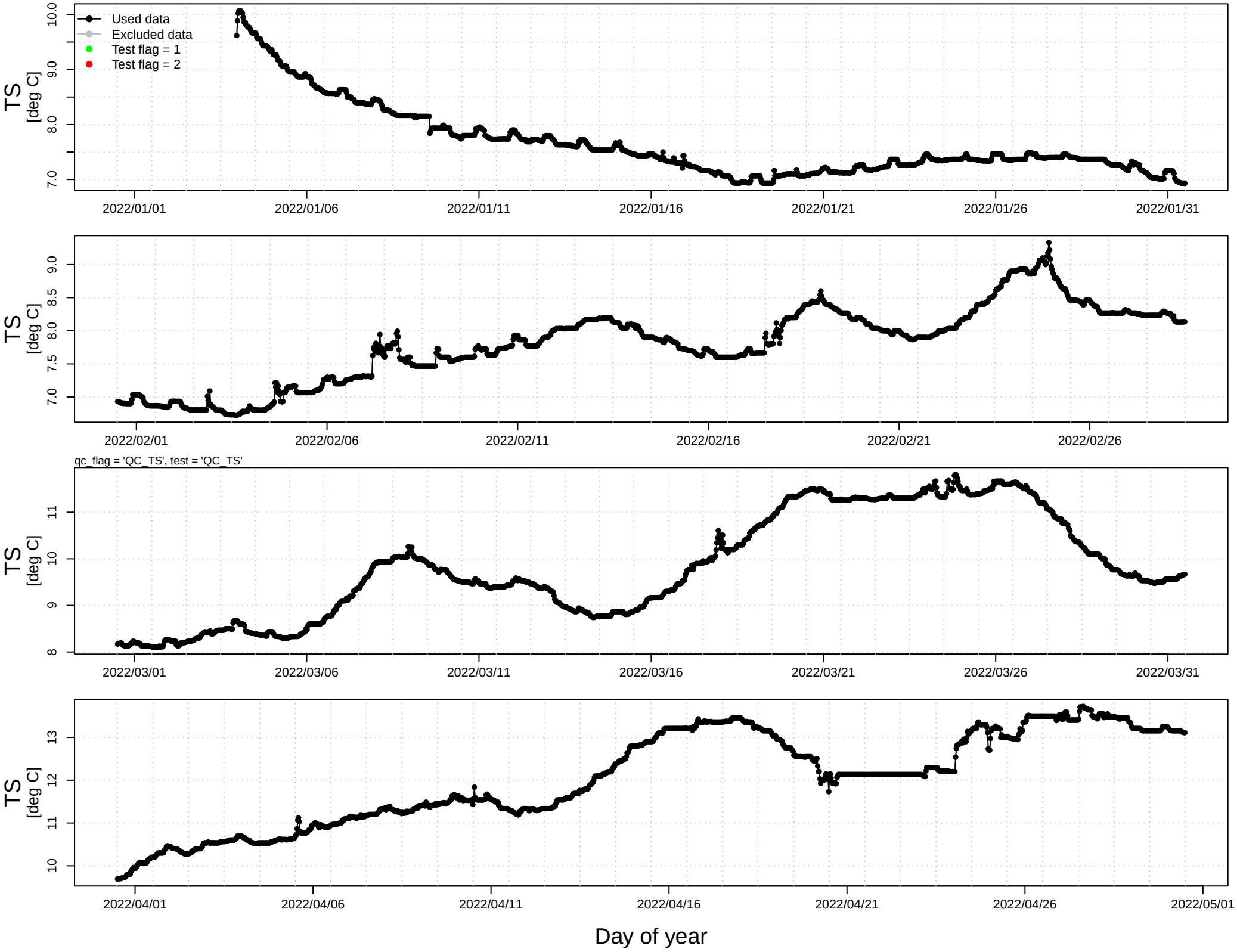

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2000
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

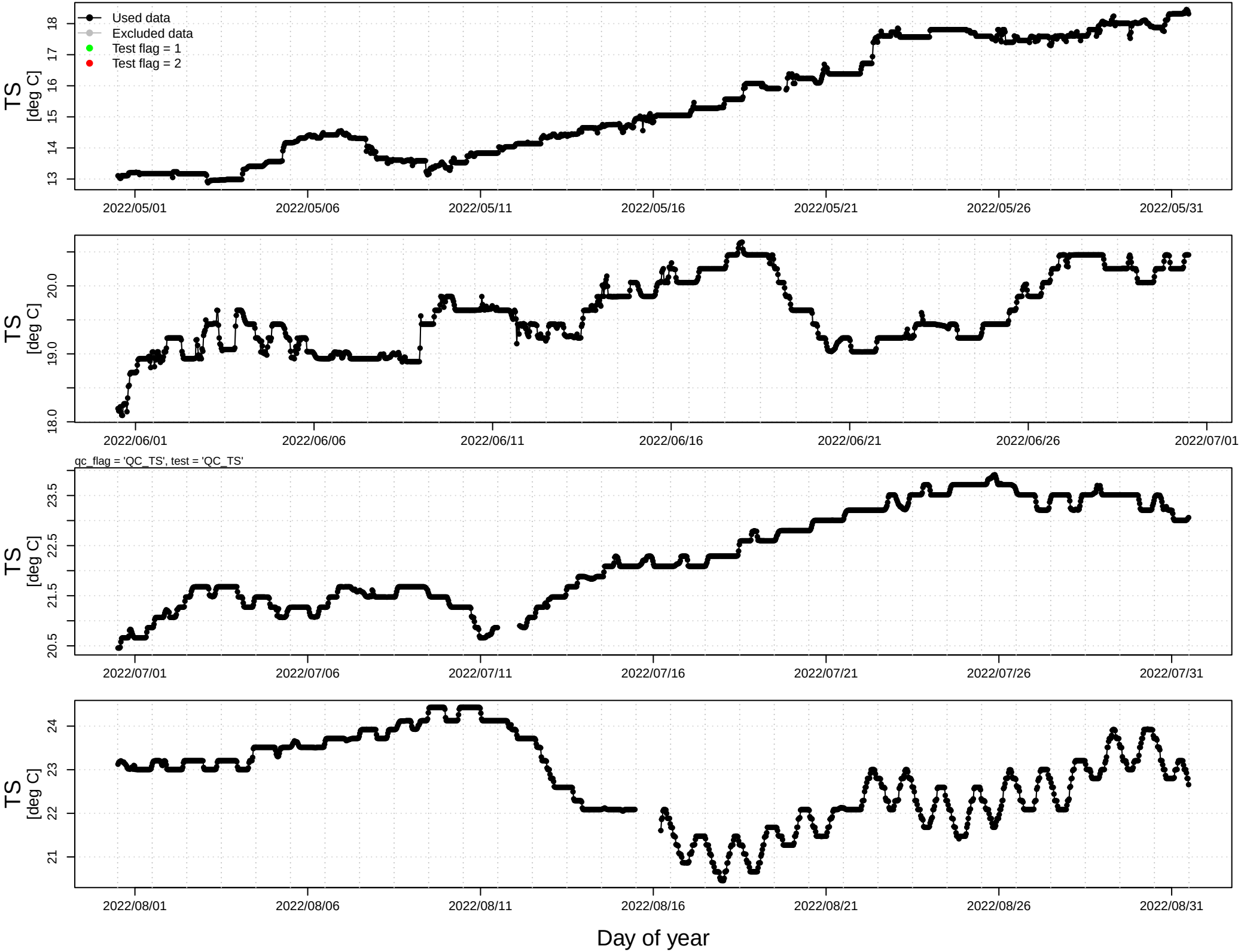

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

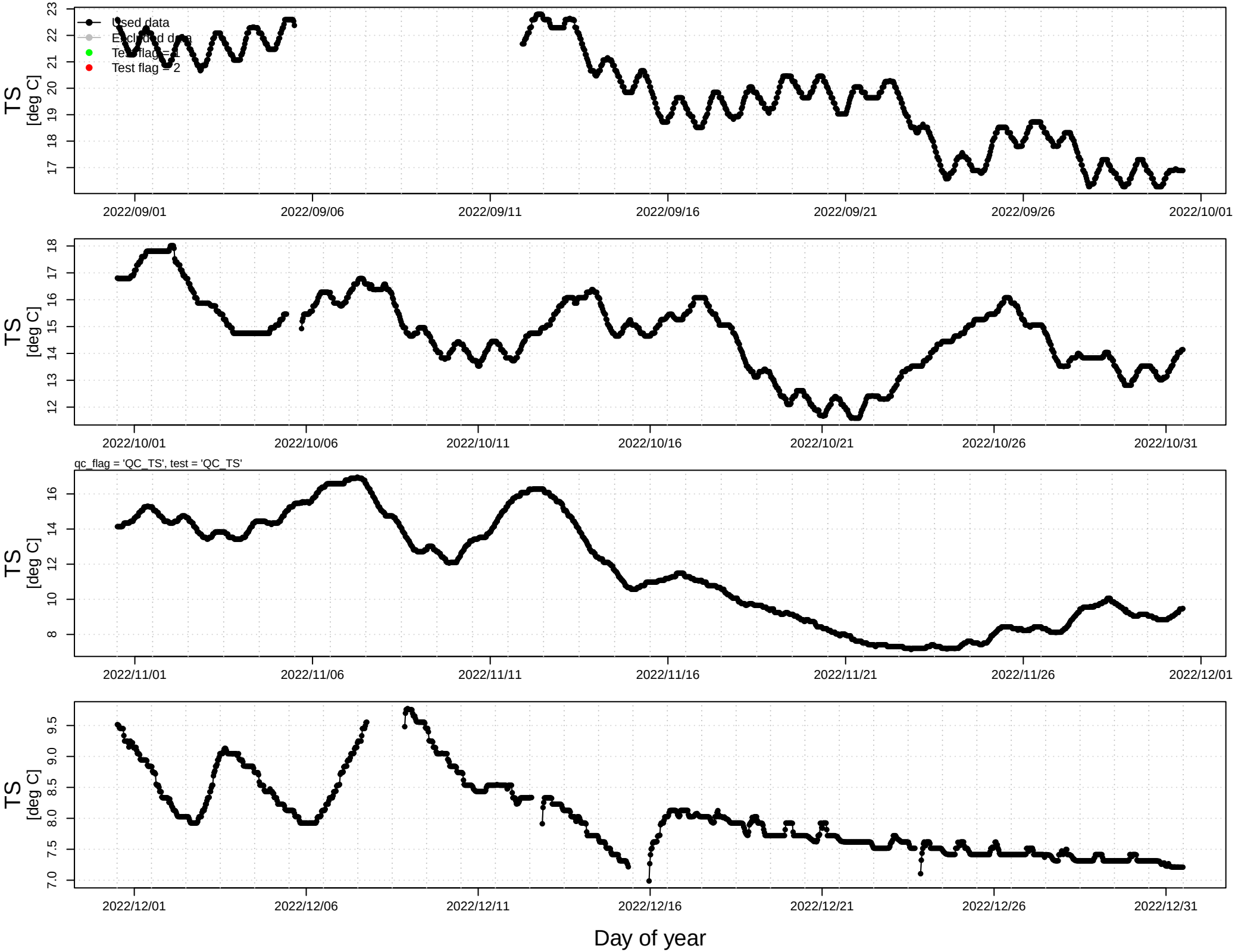

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
67.6
67.4
67.2
67.0
66.8
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
SWC [%]
69.5
69.0
68.5
68.0
67.5
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
69.0
68.5
68.0
67.5
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
SWC [%]
68.0
67.5
67.0
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year

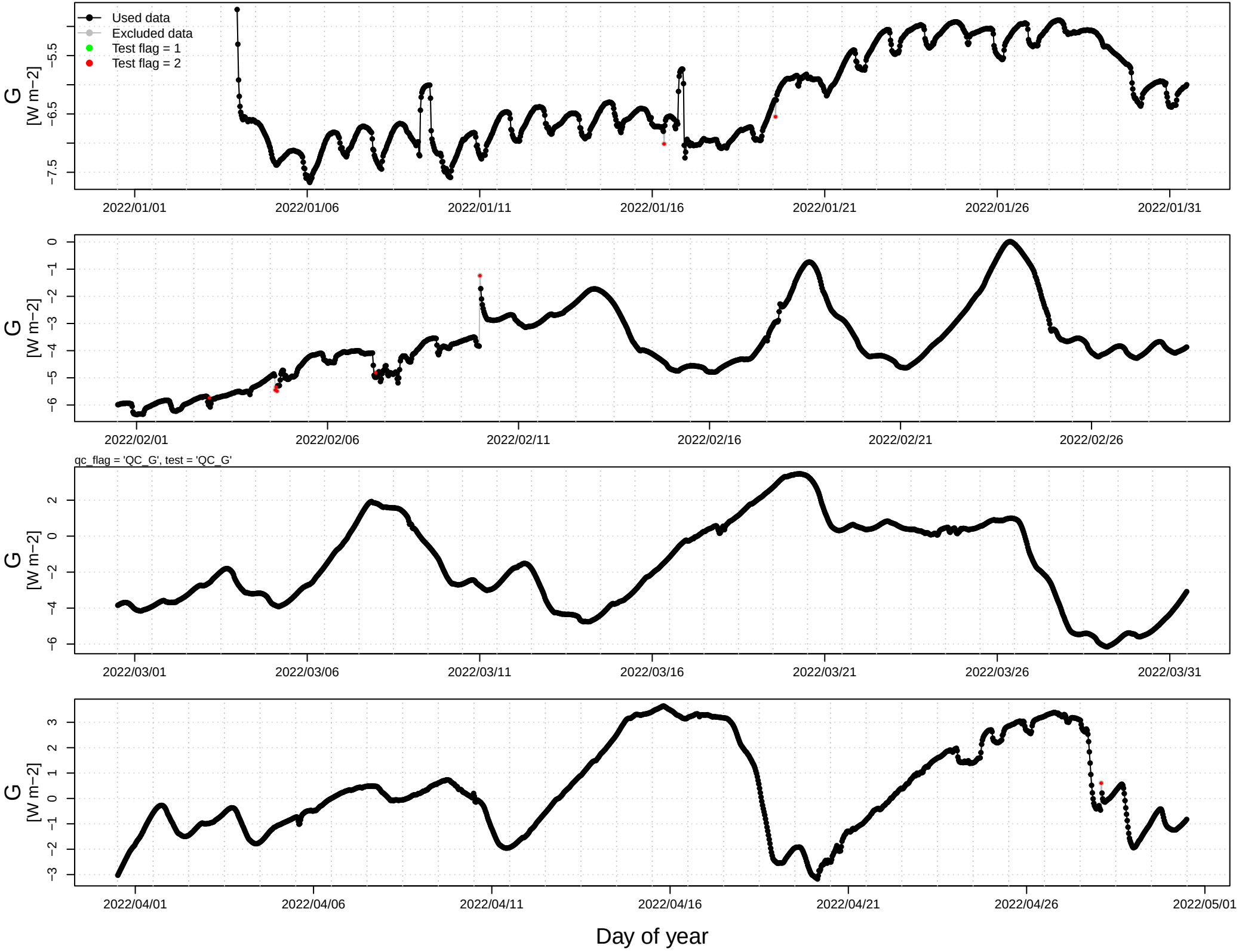

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
67.5
67.0
66.5
66.0
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
70.0
69.0
68.0
67.0
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_SWC', test = 'QC_SWC'
67.0
66.0
65.0
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
66
65
64
63
62
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year

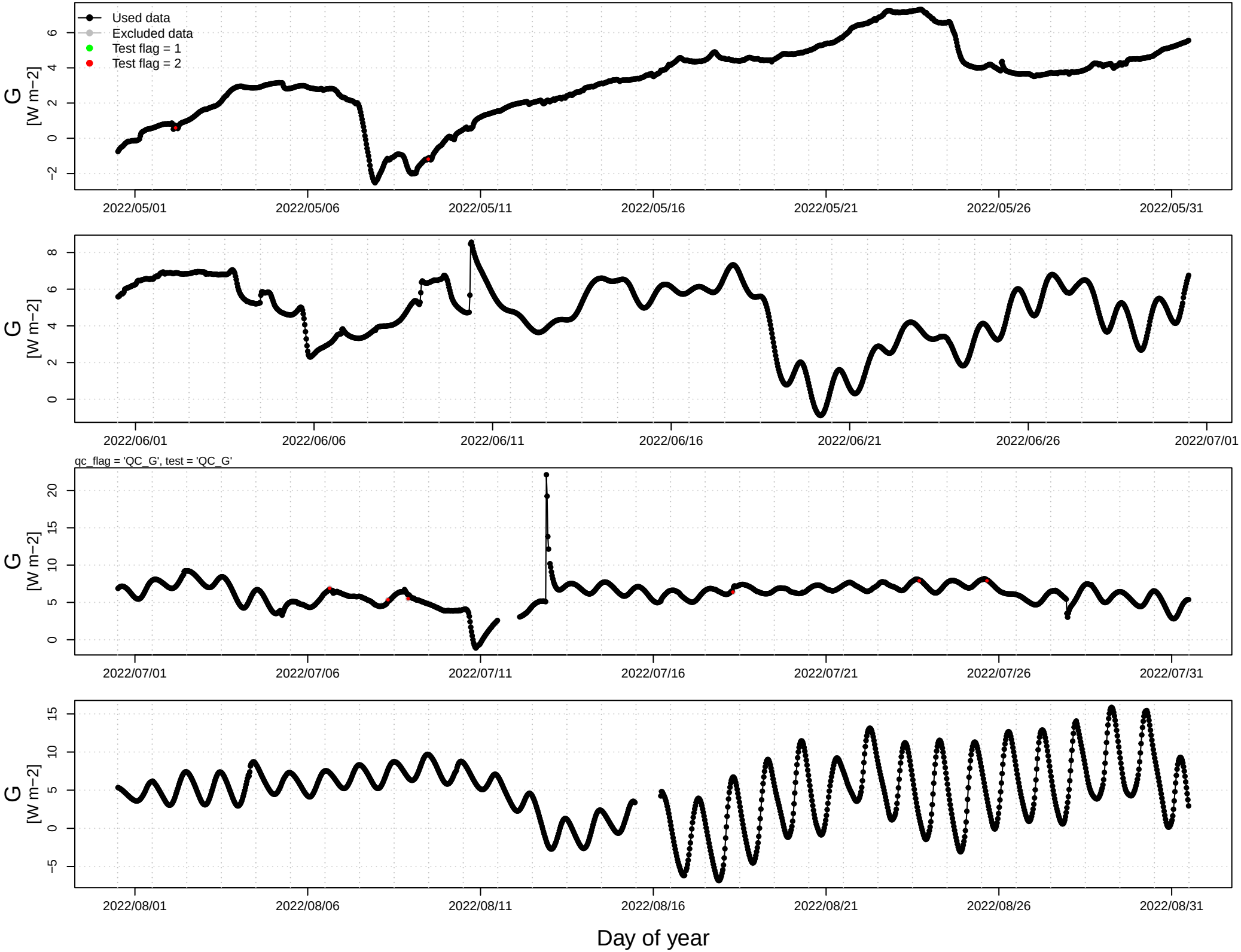

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
62
61
60
59
58
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
67.0
66.0
65.0
64.0
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_SWC', test = 'QC_SWC'
66.0
65.0
64.0
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
69
68
67
66
65
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year

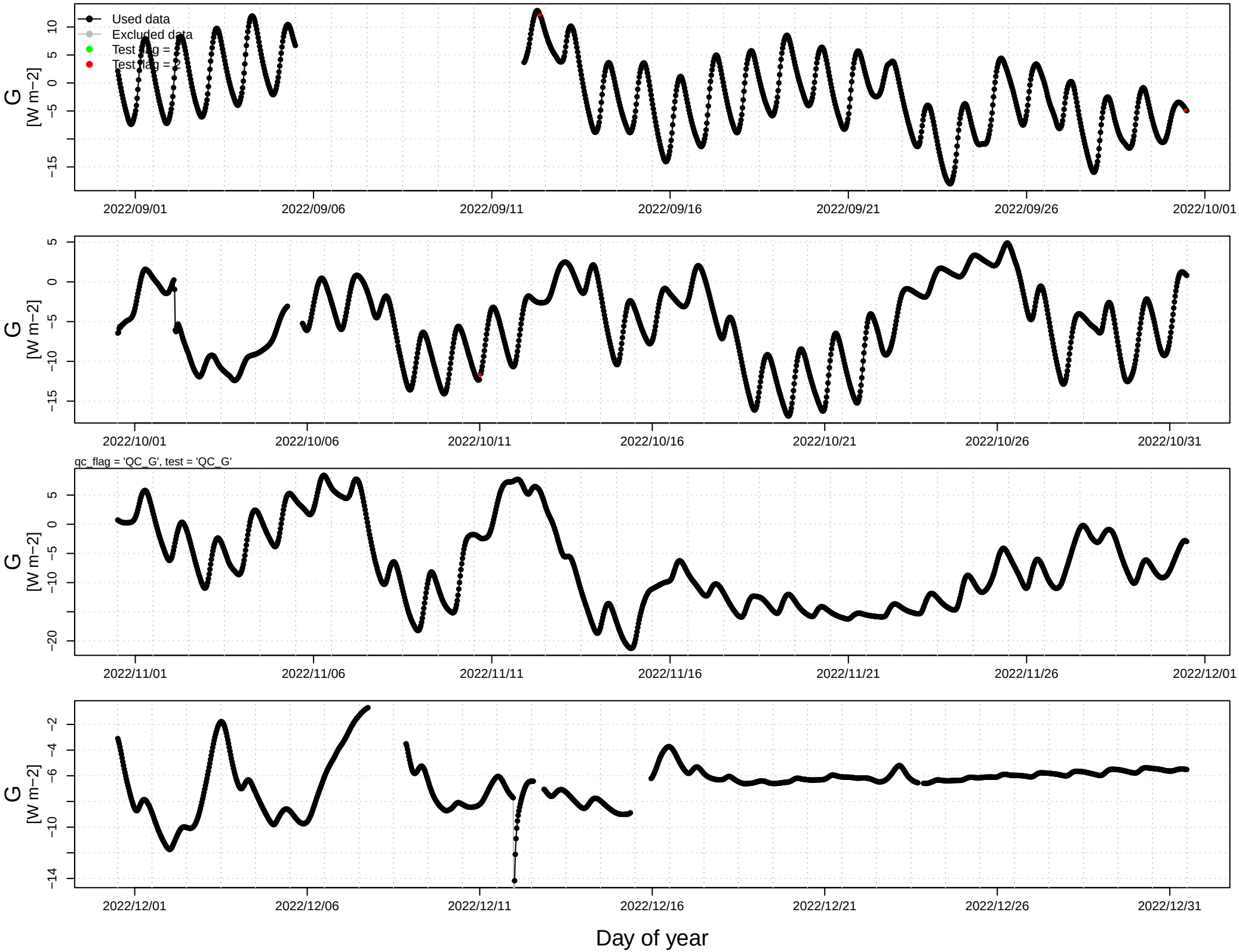

Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
10.0
9.0
8.0
7.0
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
TS
[deg C]
9.0
8.5
8.0
7.5
7.0
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_TS', test = 'QC_TS'
TS
[deg C]
11
10
9
8
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
TS
[deg C]
13
12
11
10
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
qc_flag = 'QC_TS', test = 'QC_TS'
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
2022/09/01
2022/09/06
2022/09/11
2022/09/16
2022/09/21
2022/09/26
2022/10/01
2022/10/01
2022/10/06
2022/10/11
2022/10/16
2022/10/21
2022/10/26
2022/10/31
qc_flag = 'QC_TS', test = 'QC_TS'
2022/11/01
2022/11/06
2022/11/11
2022/11/16
2022/11/21
2022/11/26
2022/12/01
2022/12/01
2022/12/06
2022/12/11
2022/12/16
2022/12/21
2022/12/26
2022/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
−5.5
−6.5
−7.5
2022/01/01
2022/01/06
2022/01/11
2022/01/16
2022/01/21
2022/01/26
2022/01/31
0
−1
−2
−3
−4
−5
−6
2022/02/01
2022/02/06
2022/02/11
2022/02/16
2022/02/21
2022/02/26
qc_flag = 'QC_G', test = 'QC_G'
2
0
−2
−4
−6
2022/03/01
2022/03/06
2022/03/11
2022/03/16
2022/03/21
2022/03/26
2022/03/31
3
2
1
0
−1
−2
−3
2022/04/01
2022/04/06
2022/04/11
2022/04/16
2022/04/21
2022/04/26
2022/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
2022/05/01
2022/05/06
2022/05/11
2022/05/16
2022/05/21
2022/05/26
2022/05/31
2022/06/01
2022/06/06
2022/06/11
2022/06/16
2022/06/21
2022/06/26
2022/07/01
qc_flag = 'QC_G', test = 'QC_G'
2022/07/01
2022/07/06
2022/07/11
2022/07/16
2022/07/21
2022/07/26
2022/07/31
2022/08/01
2022/08/06
2022/08/11
2022/08/16
2022/08/21
2022/08/26
2022/08/31
Day of year


Used data
Excluded data
Test flag = 3
Test flag = 2
G
[W m−2]
qc_flag = 'QC_G', test = 'QC_G'
Day of year