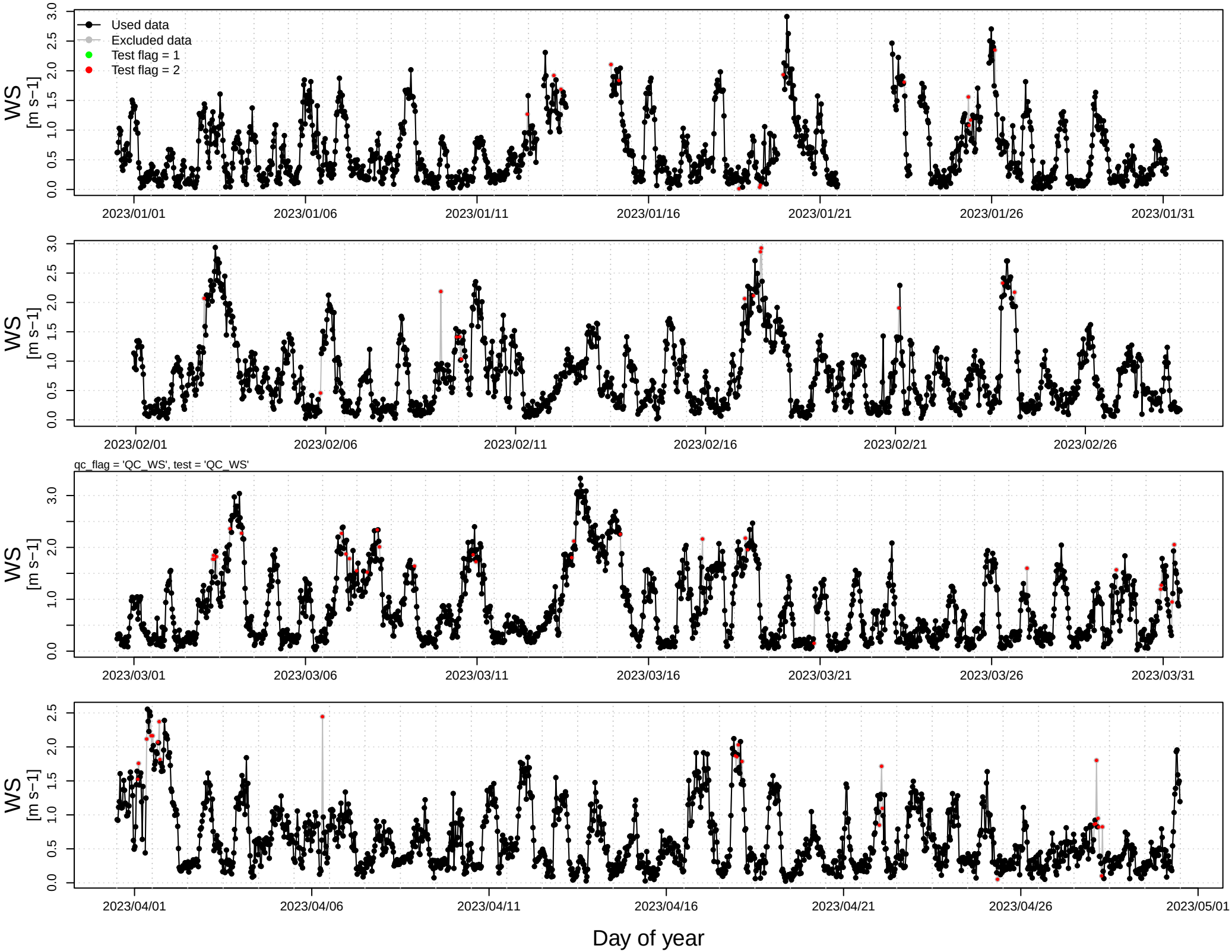
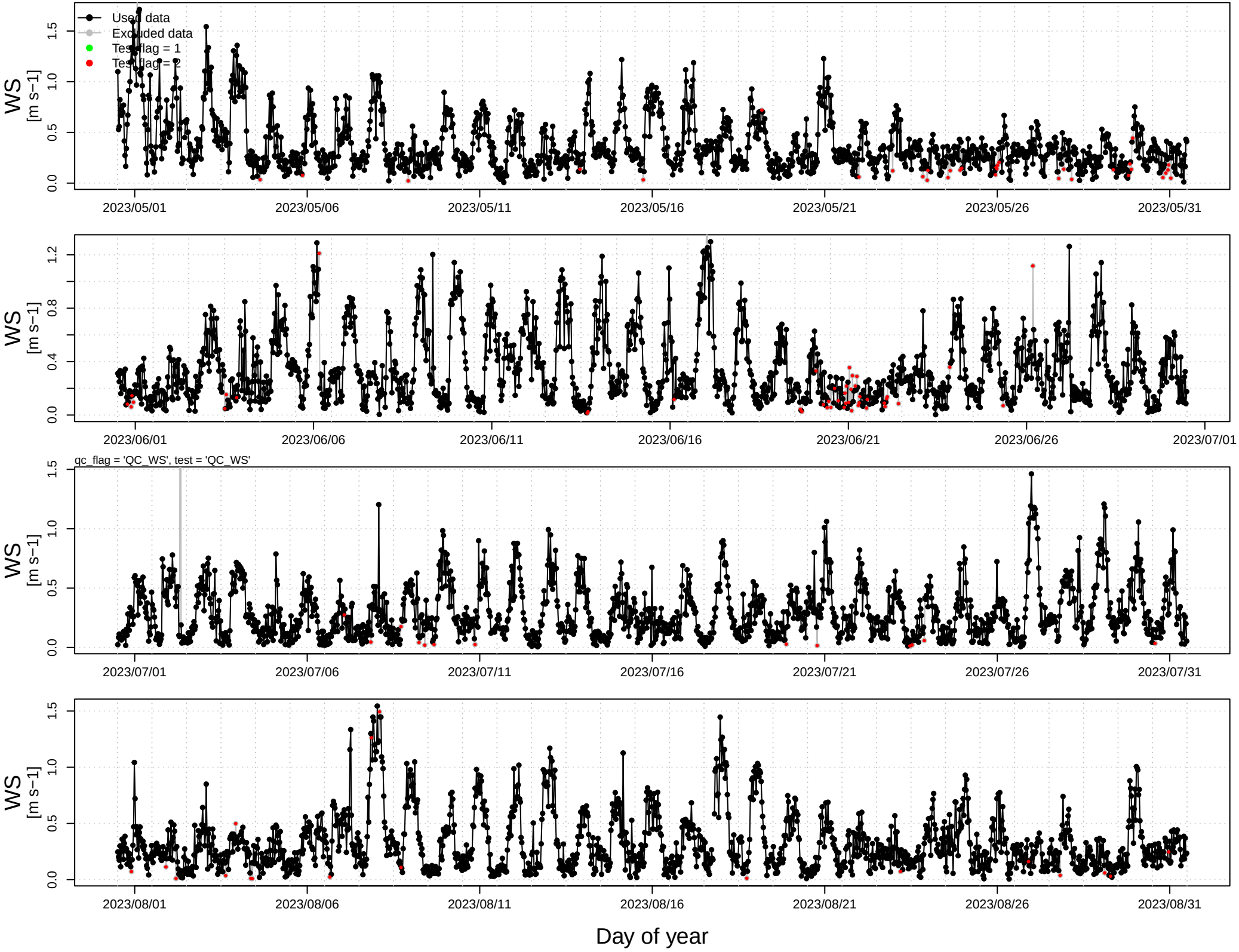
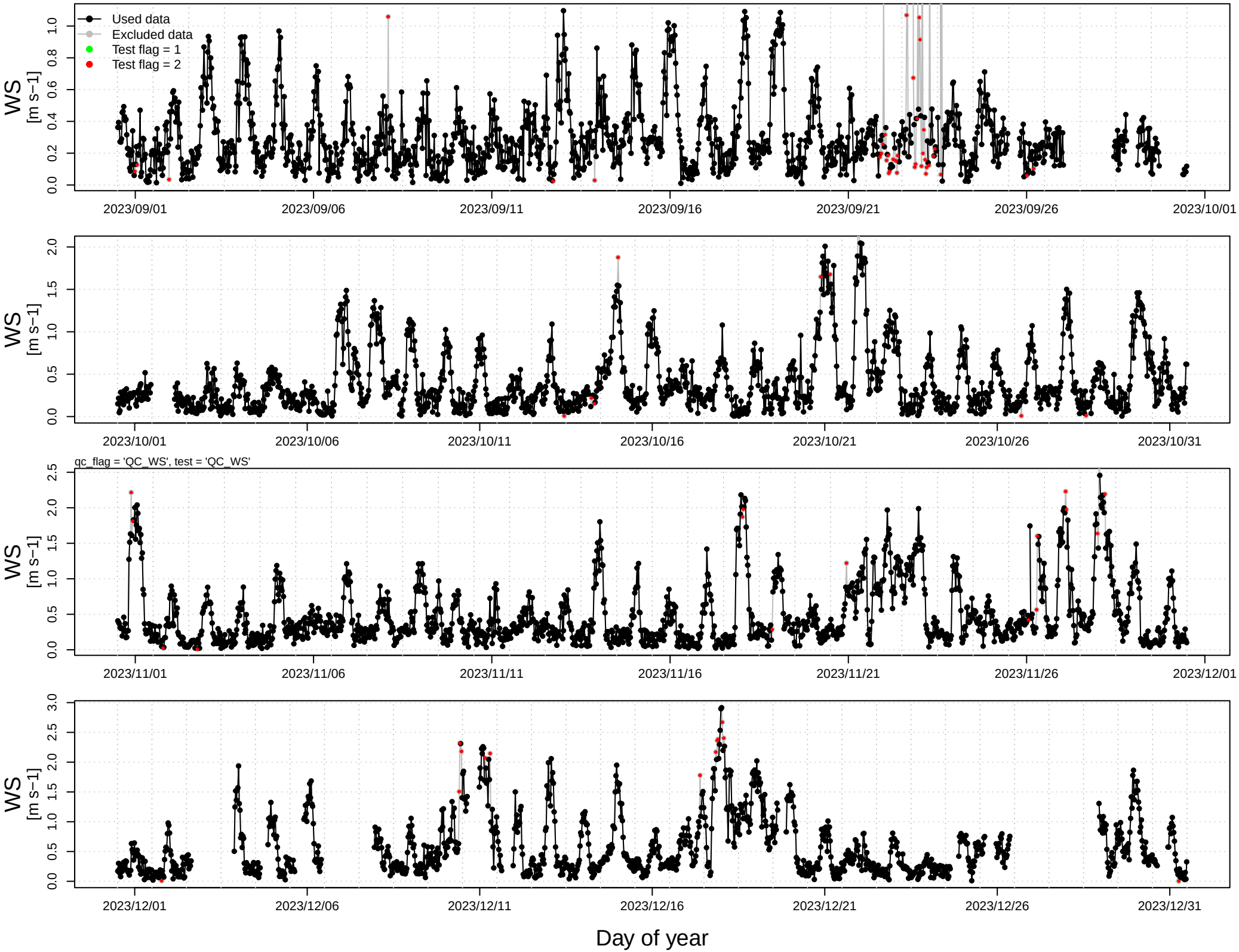

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
qc_flag = 'QC_WS', test = 'QC_WS'
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
0.0
0.5
1.0
1.5
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
WS
[m s−1]
0.0
0.4
0.8
1.2
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_WS', test = 'QC_WS'
WS
[m s−1]
0.0
0.5
1.0
1.5
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
WS
[m s−1]
0.0
0.5
1.0
1.5
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
qc_flag = 'QC_WS', test = 'QC_WS'
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
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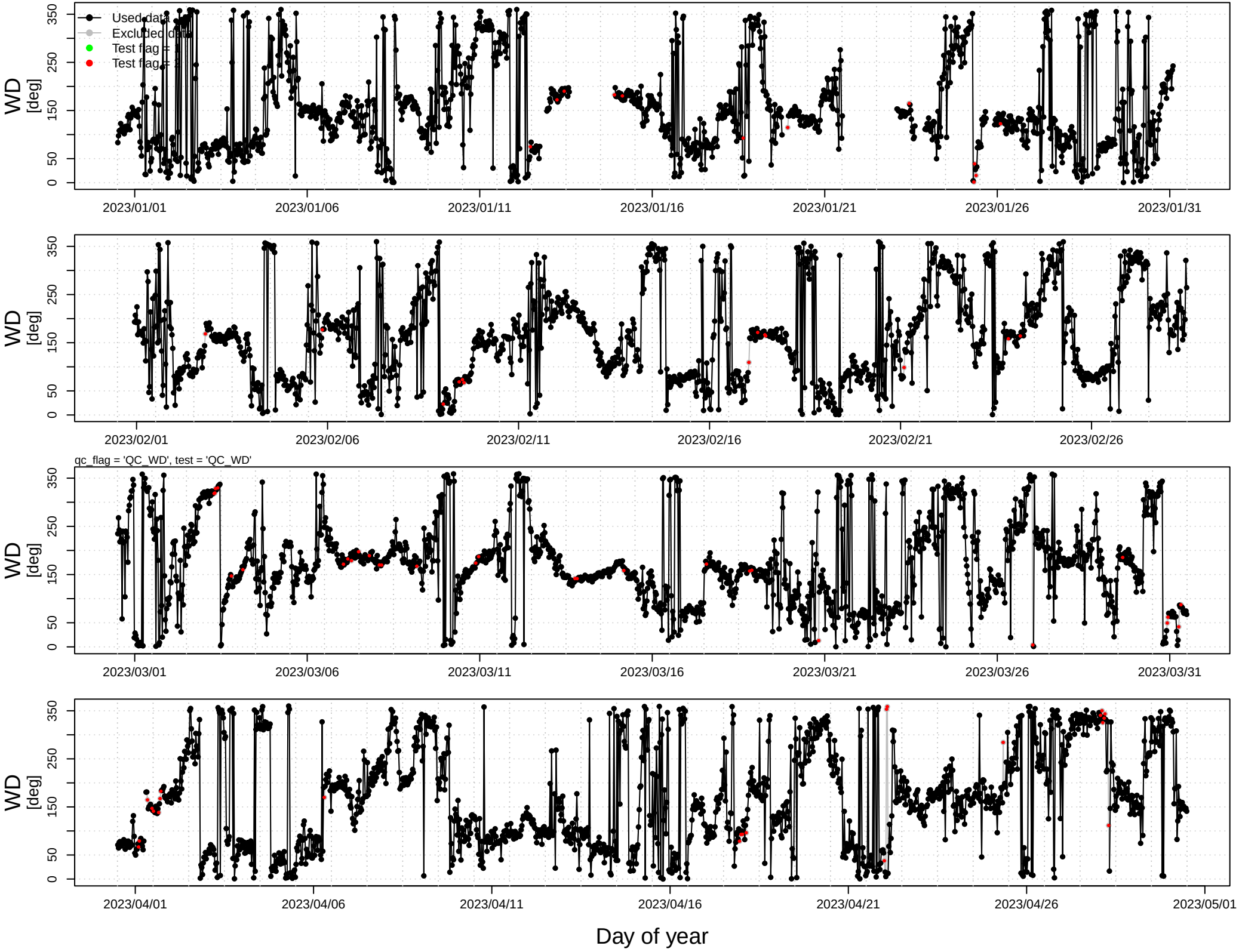
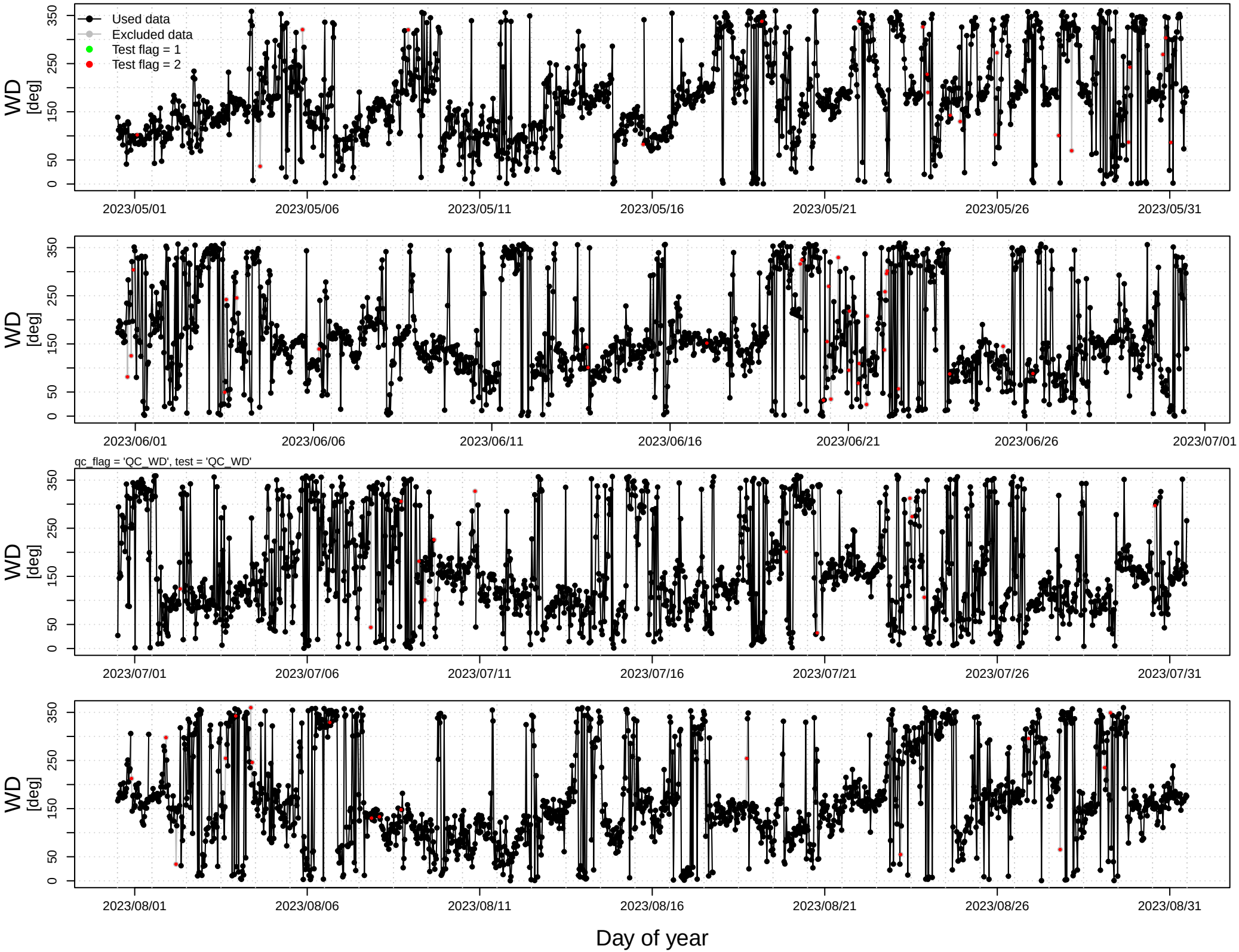
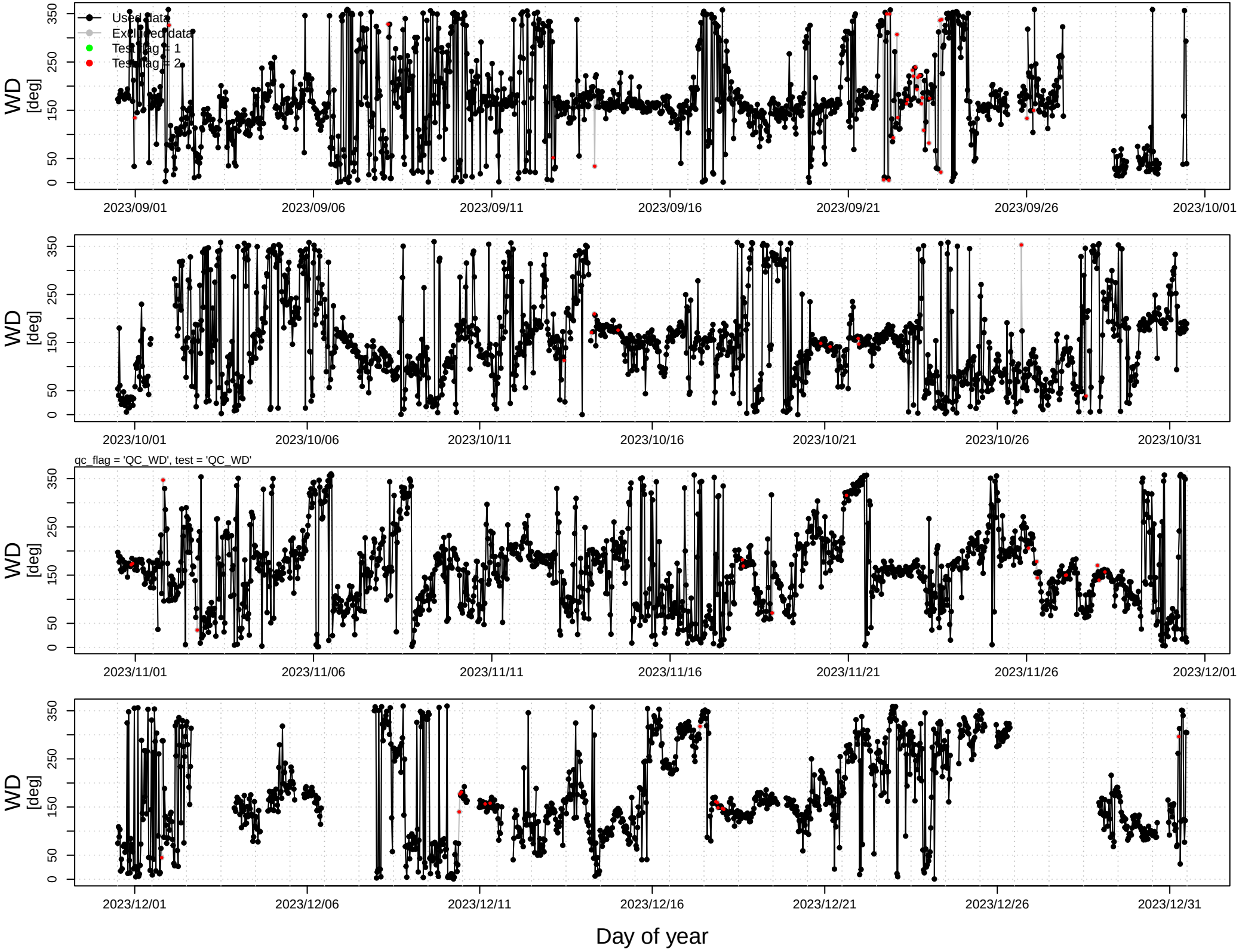
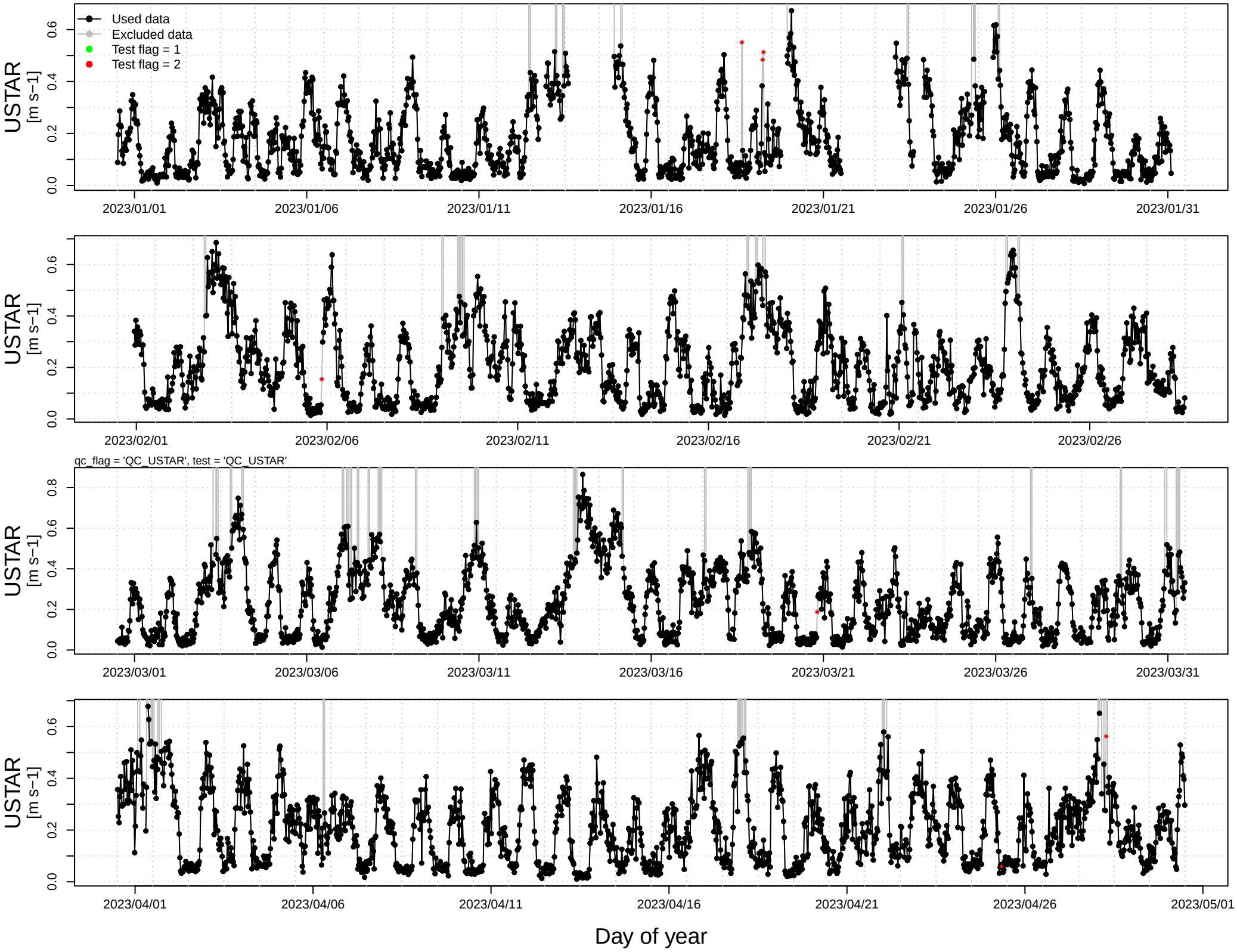
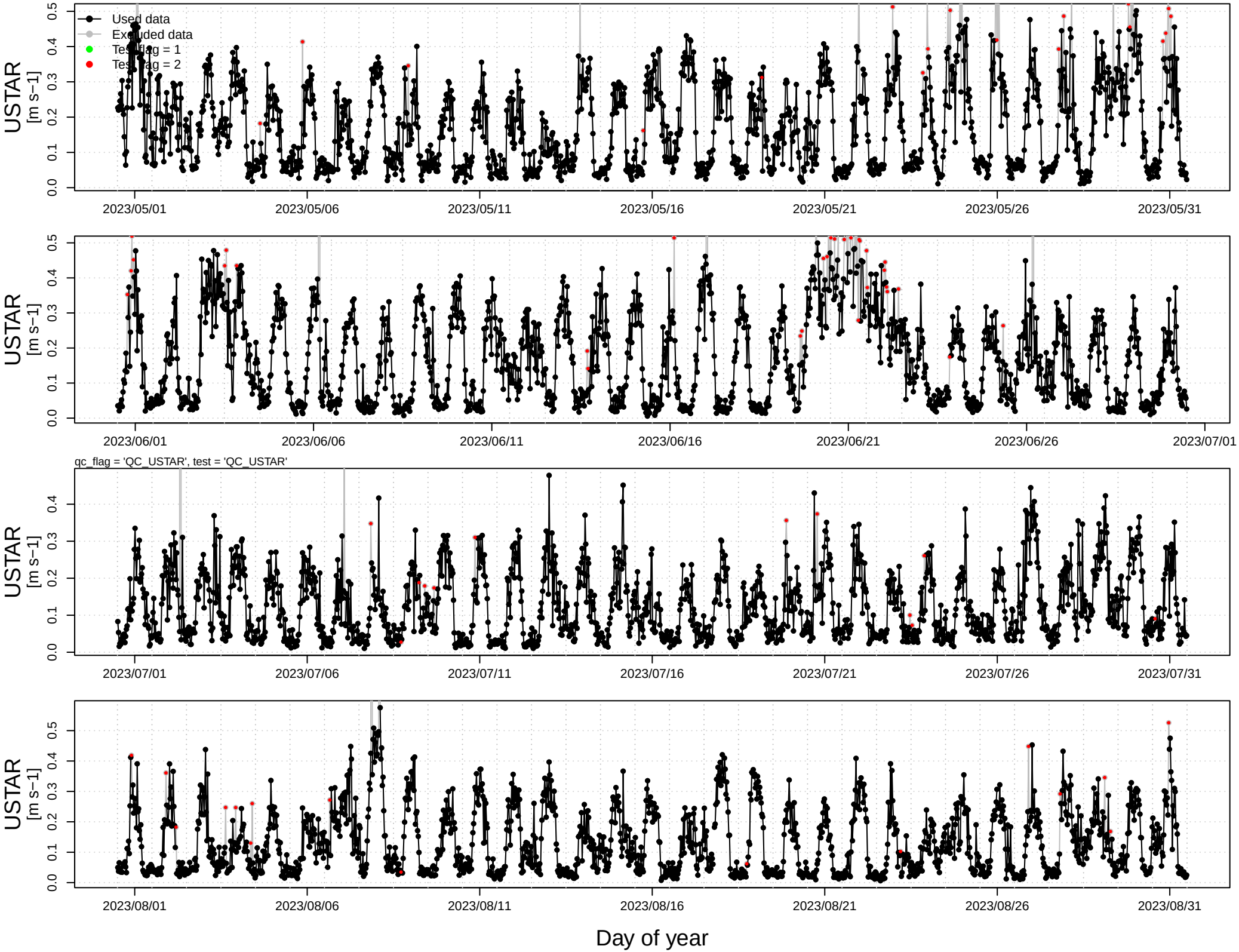
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year

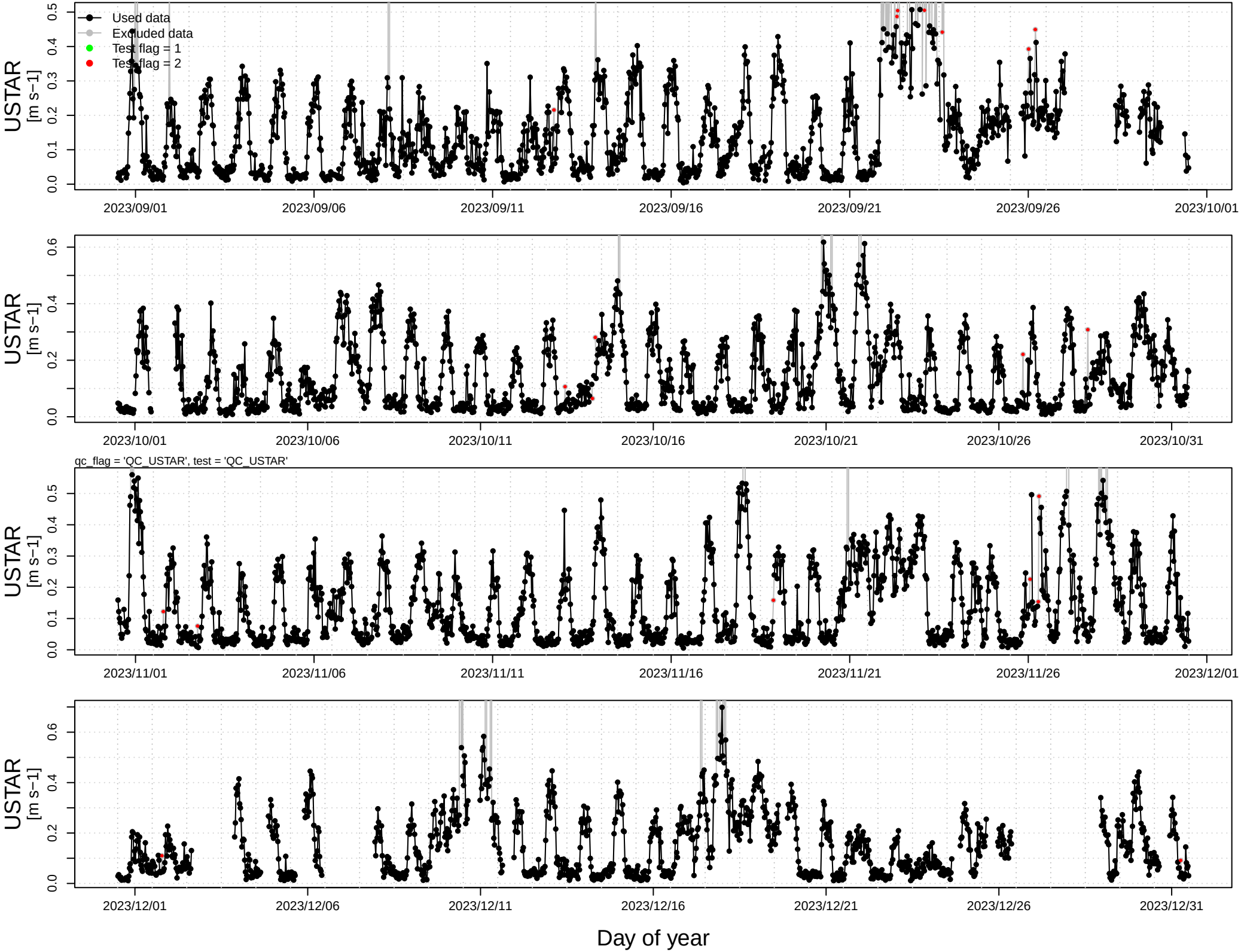

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_WD', test = 'QC_WD'
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year

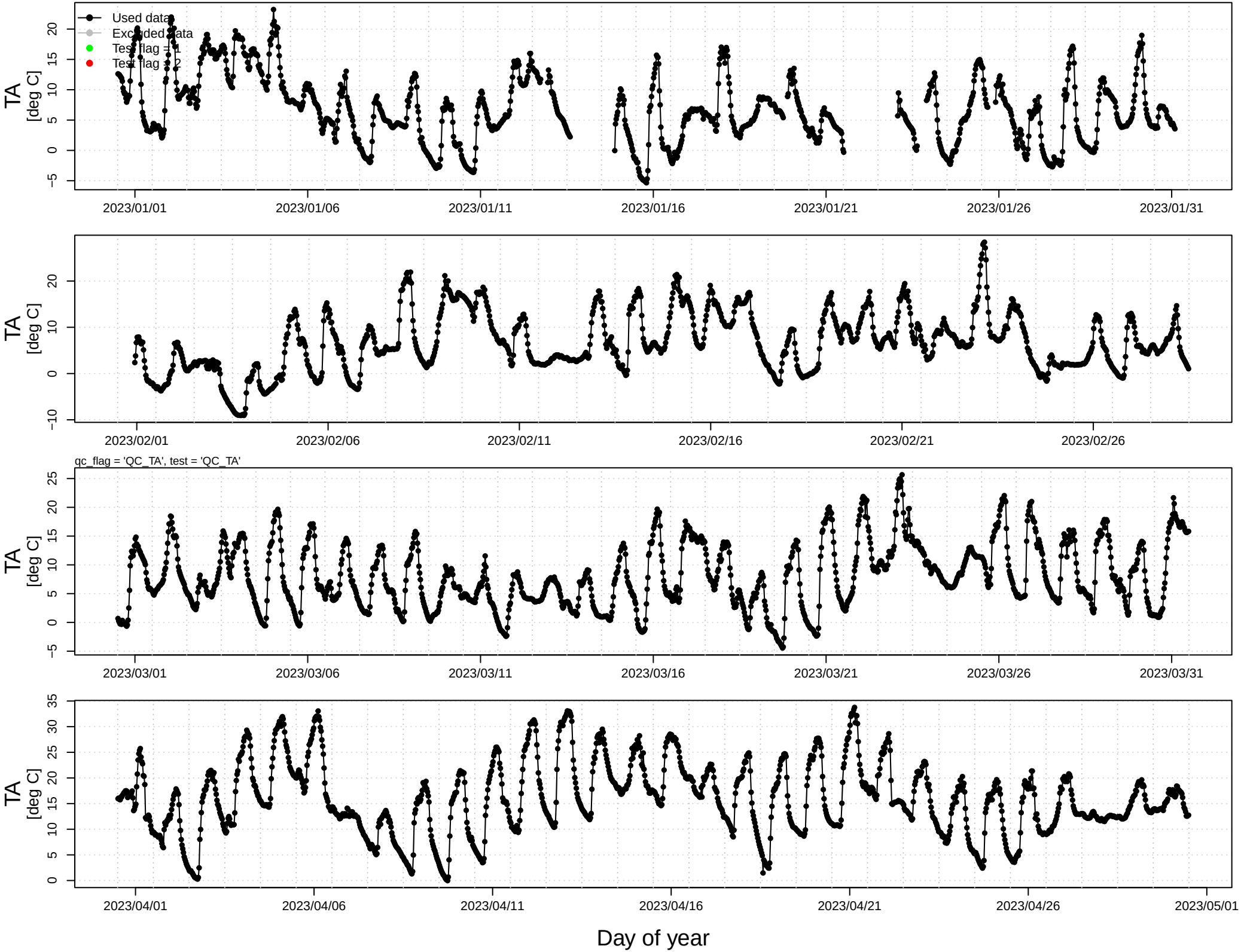

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_WD', test = 'QC_WD'
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_WD', test = 'QC_WD'
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
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
0.8
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
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
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
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
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_TA', test = 'QC_TA'
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
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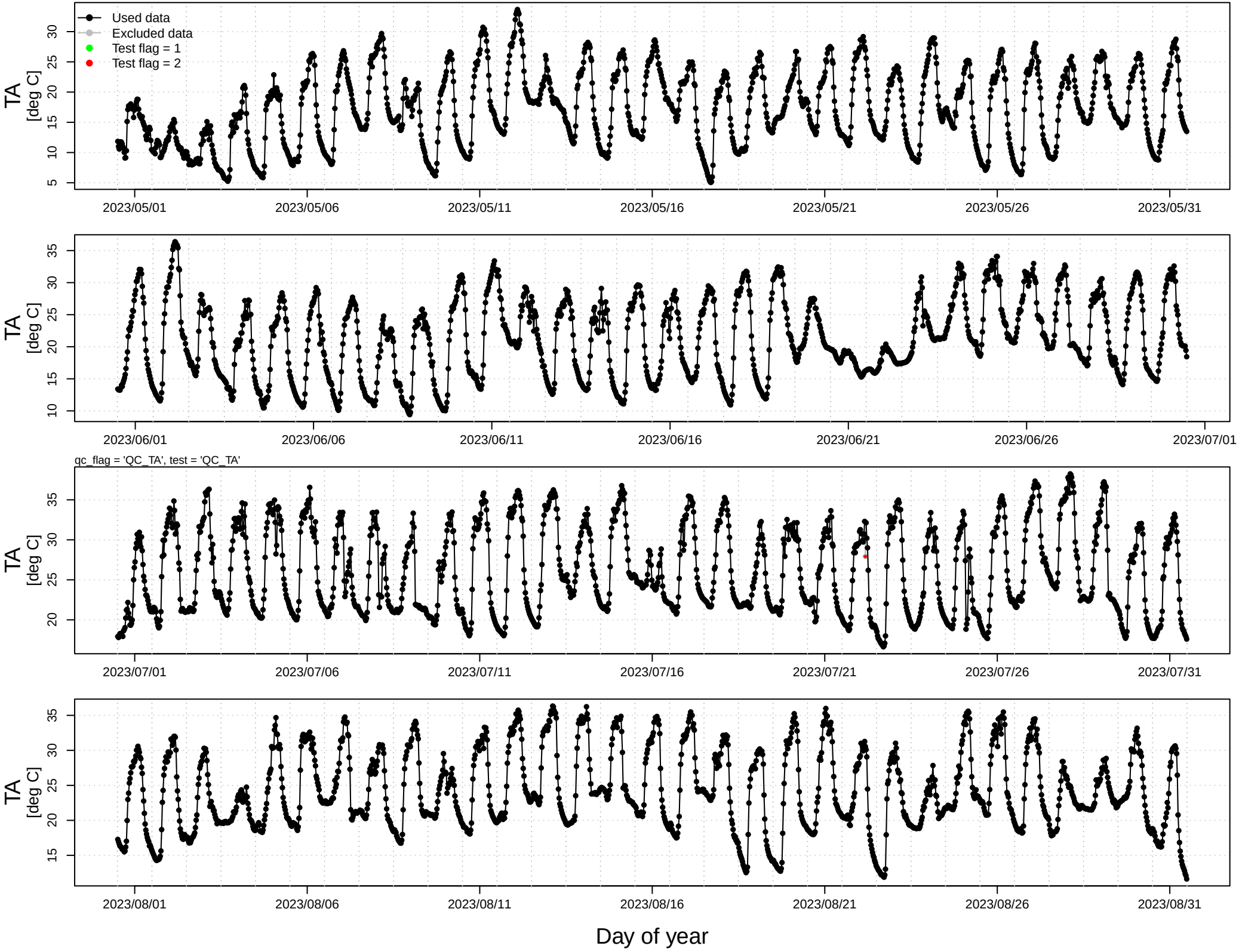
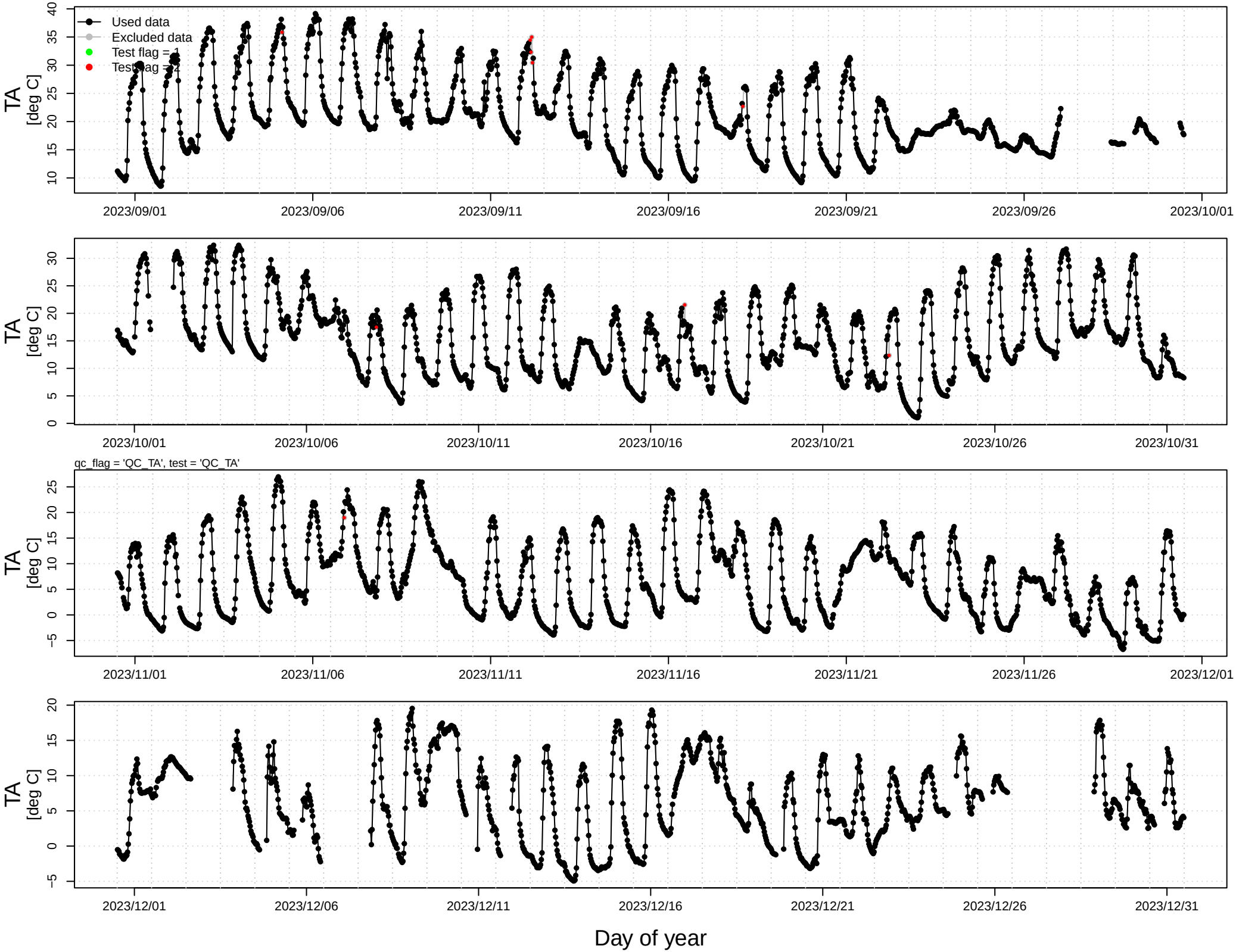
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_TA', test = 'QC_TA'
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_TA', test = 'QC_TA'
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
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2023/12/11
2023/12/16
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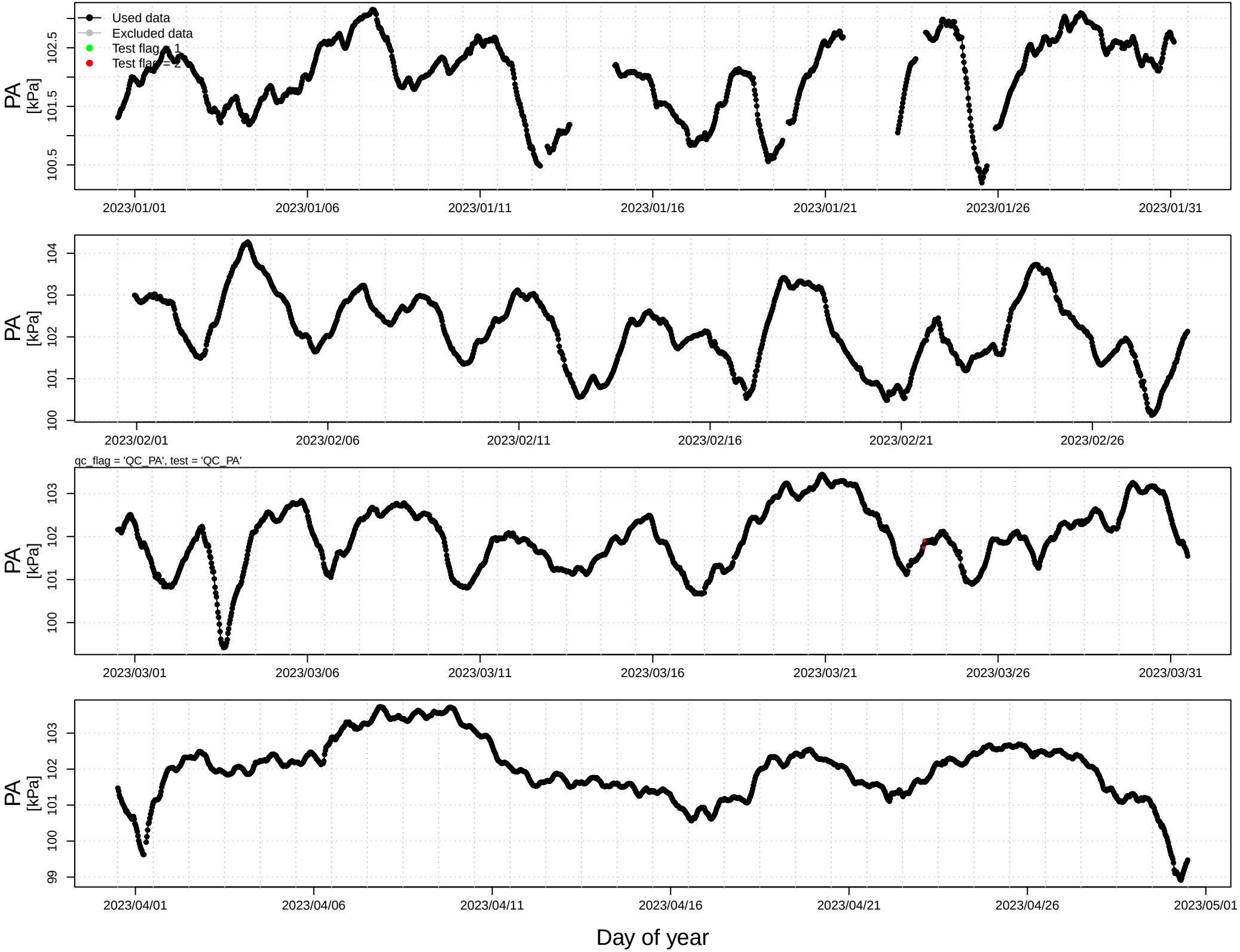
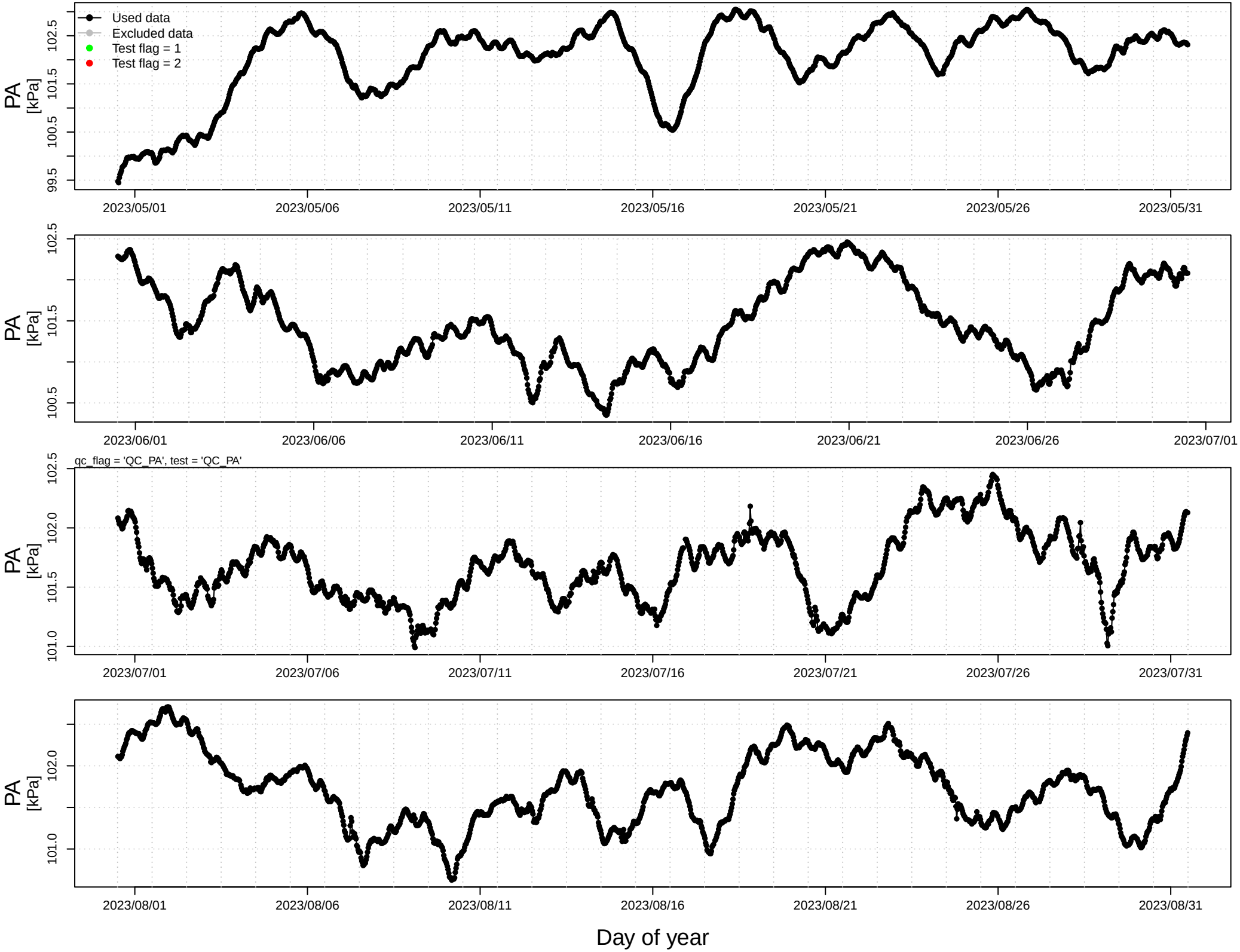
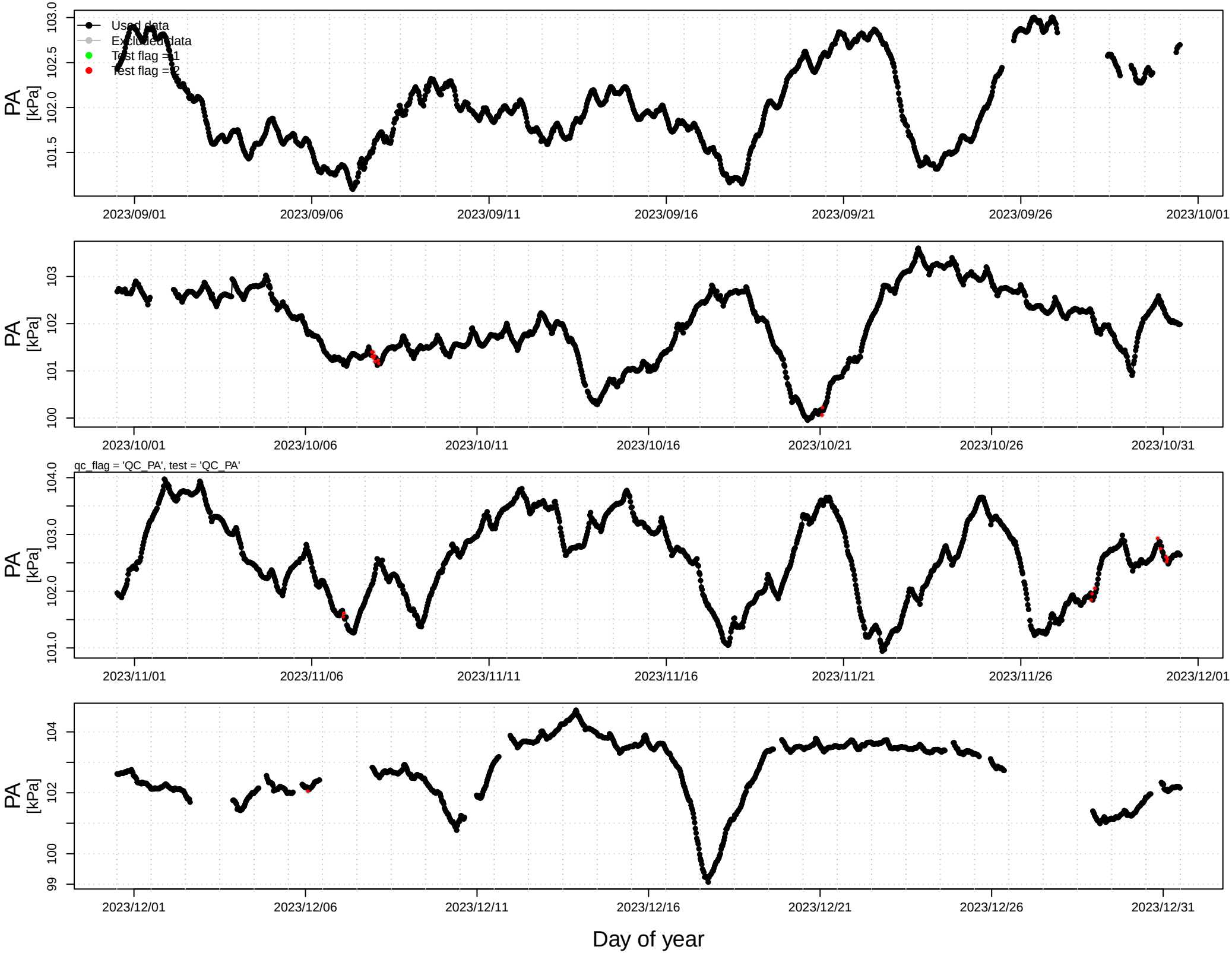
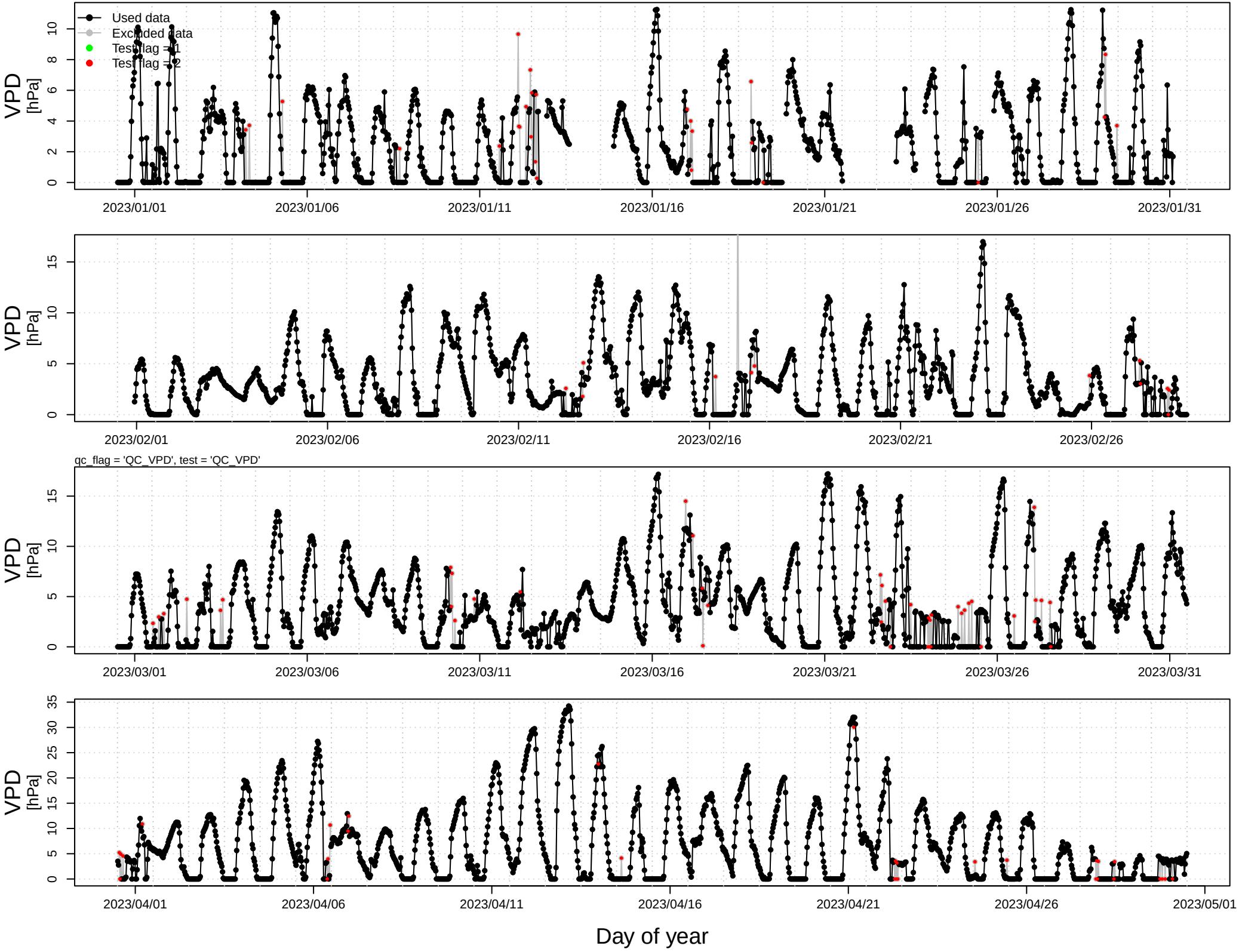
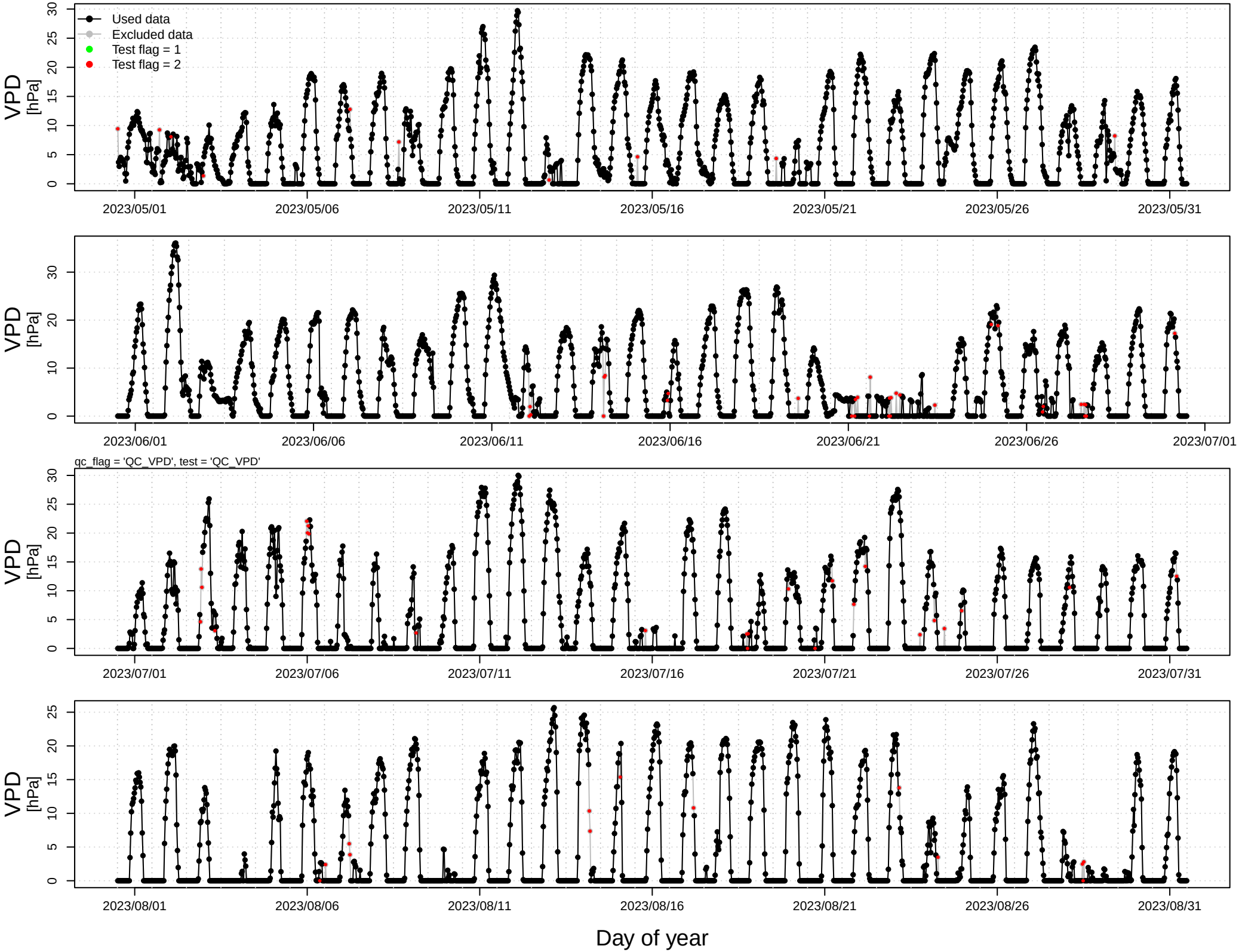
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
100.5
101.5
102.5
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
PA [kPa]
100
101
102
103
104
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
100
101
102
103
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
PA [kPa]
99
100
101
102
103
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
99.5
100.5
101.5
102.5
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
PA [kPa]
100.5
101.5
102.5
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
101.0
101.5
102.0
102.5
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
PA [kPa]
101.0
102.0
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_VPD', test = 'QC_VPD'
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_VPD', test = 'QC_VPD'
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
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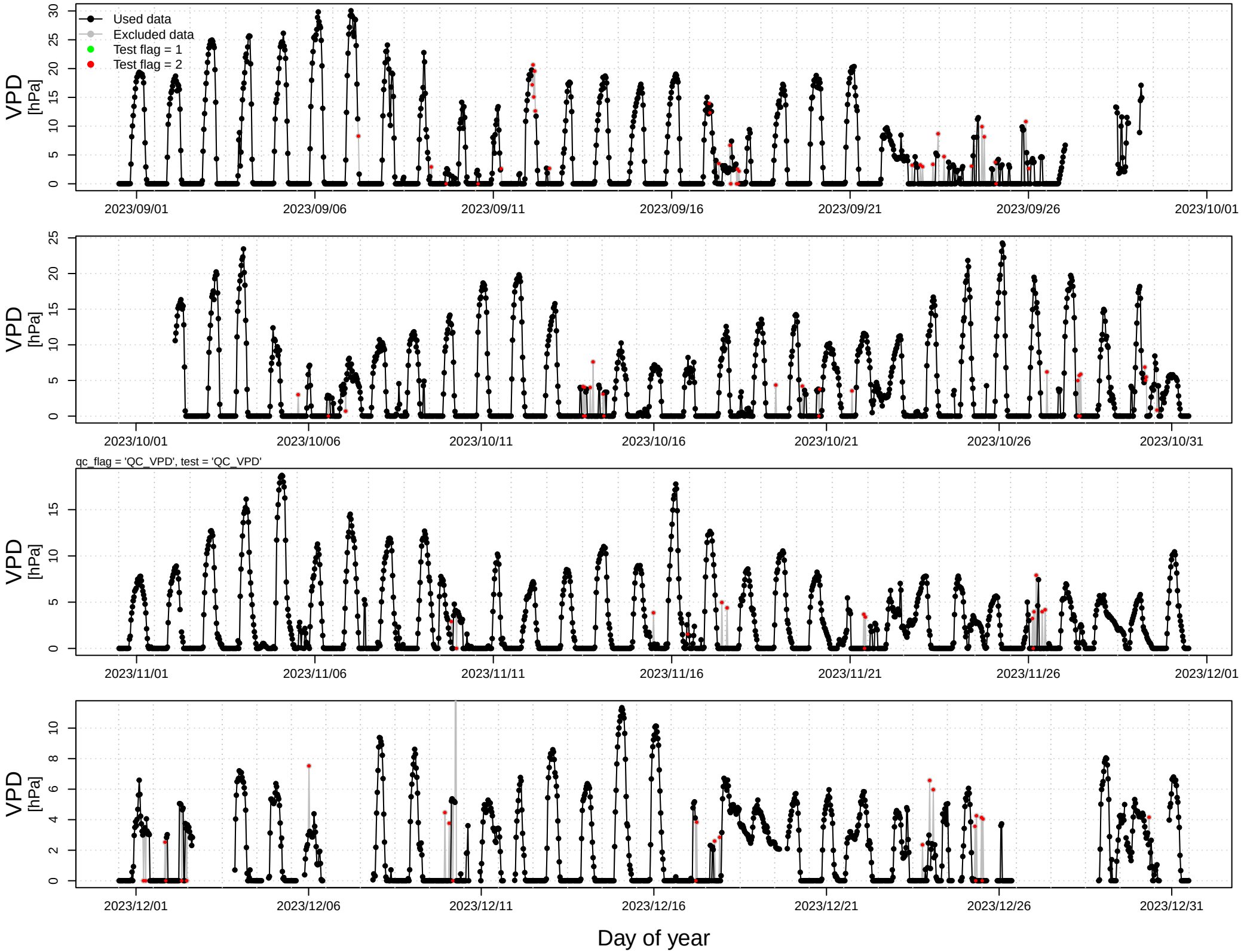
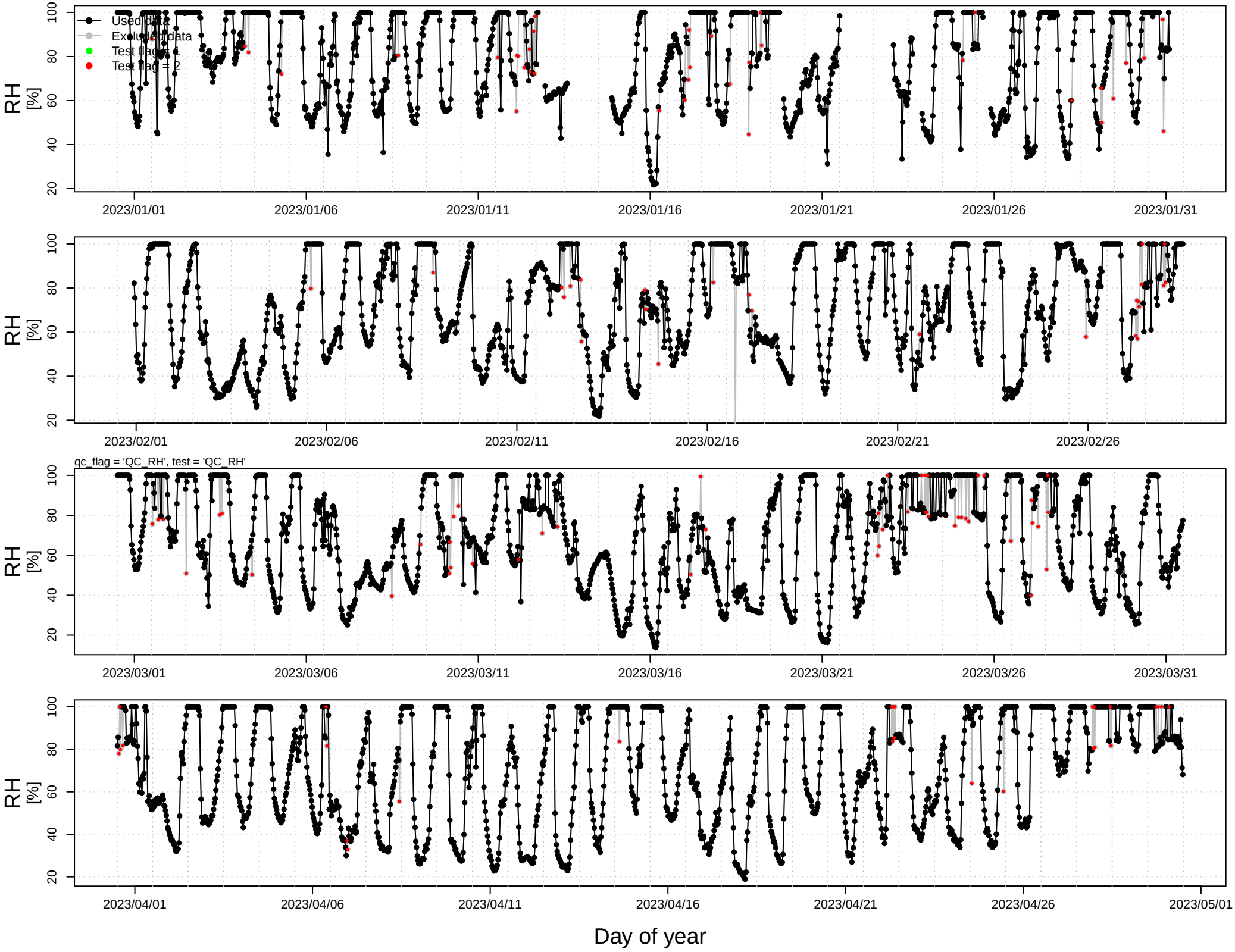
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_VPD', test = 'QC_VPD'
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2023/01/01
2023/01/06
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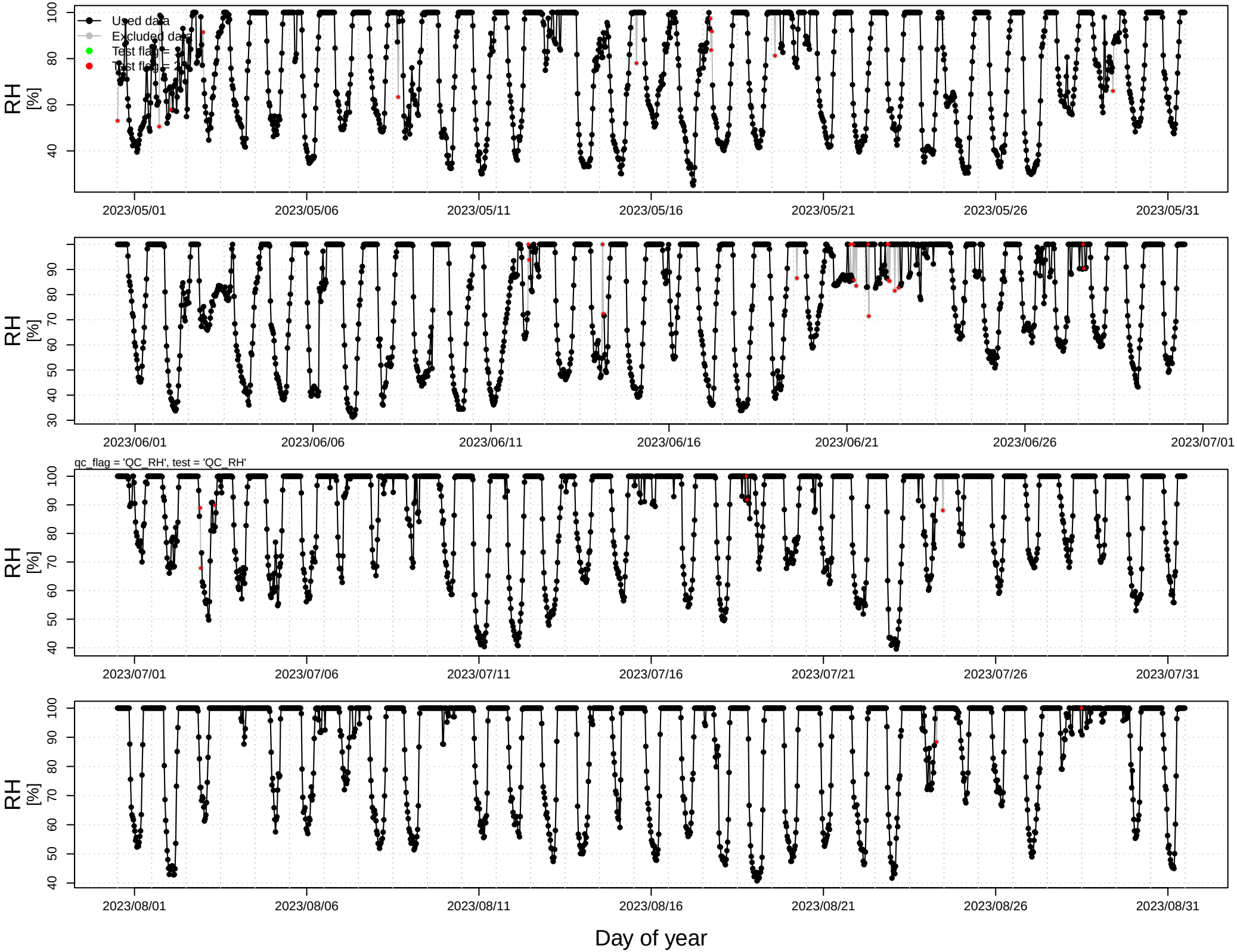
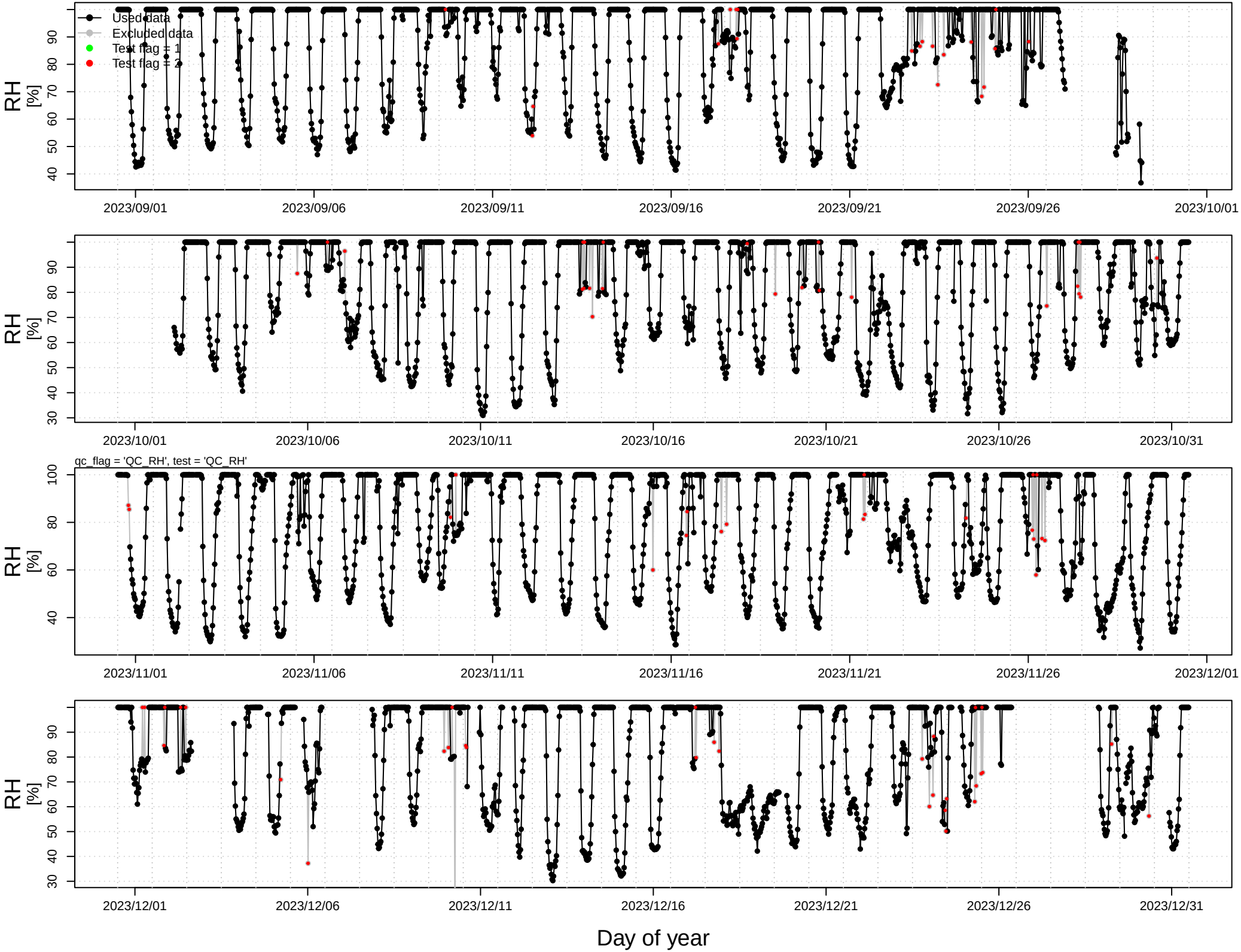
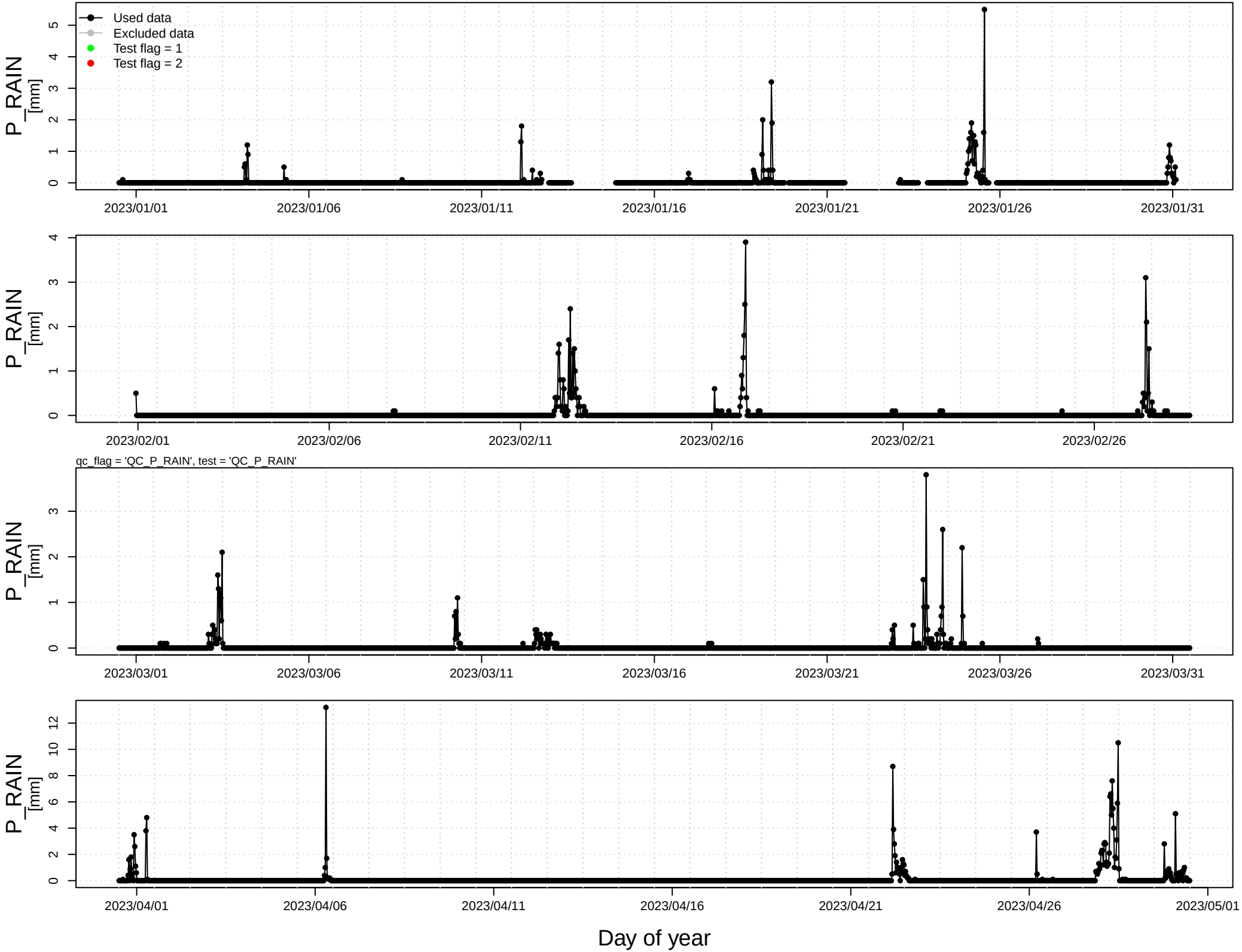
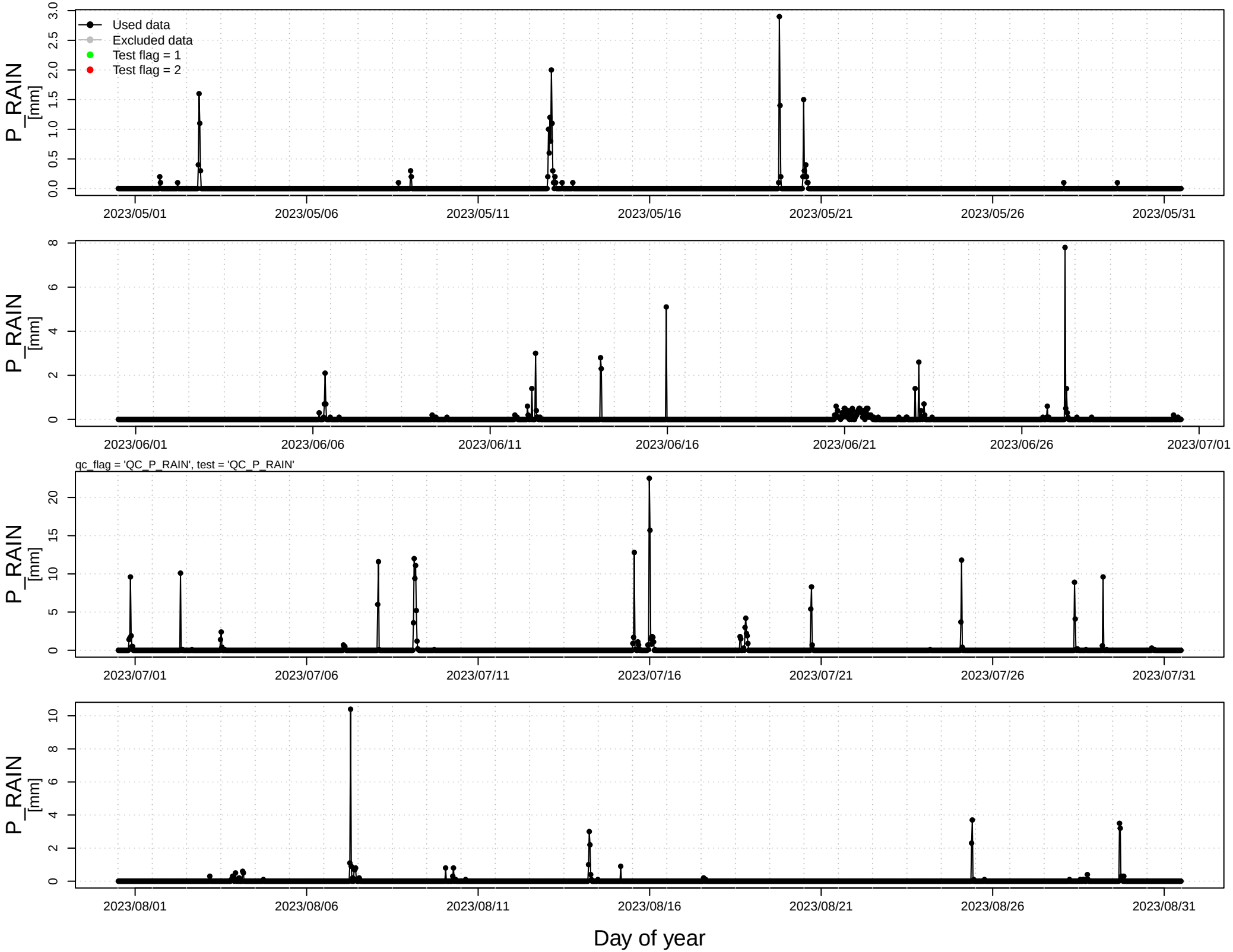
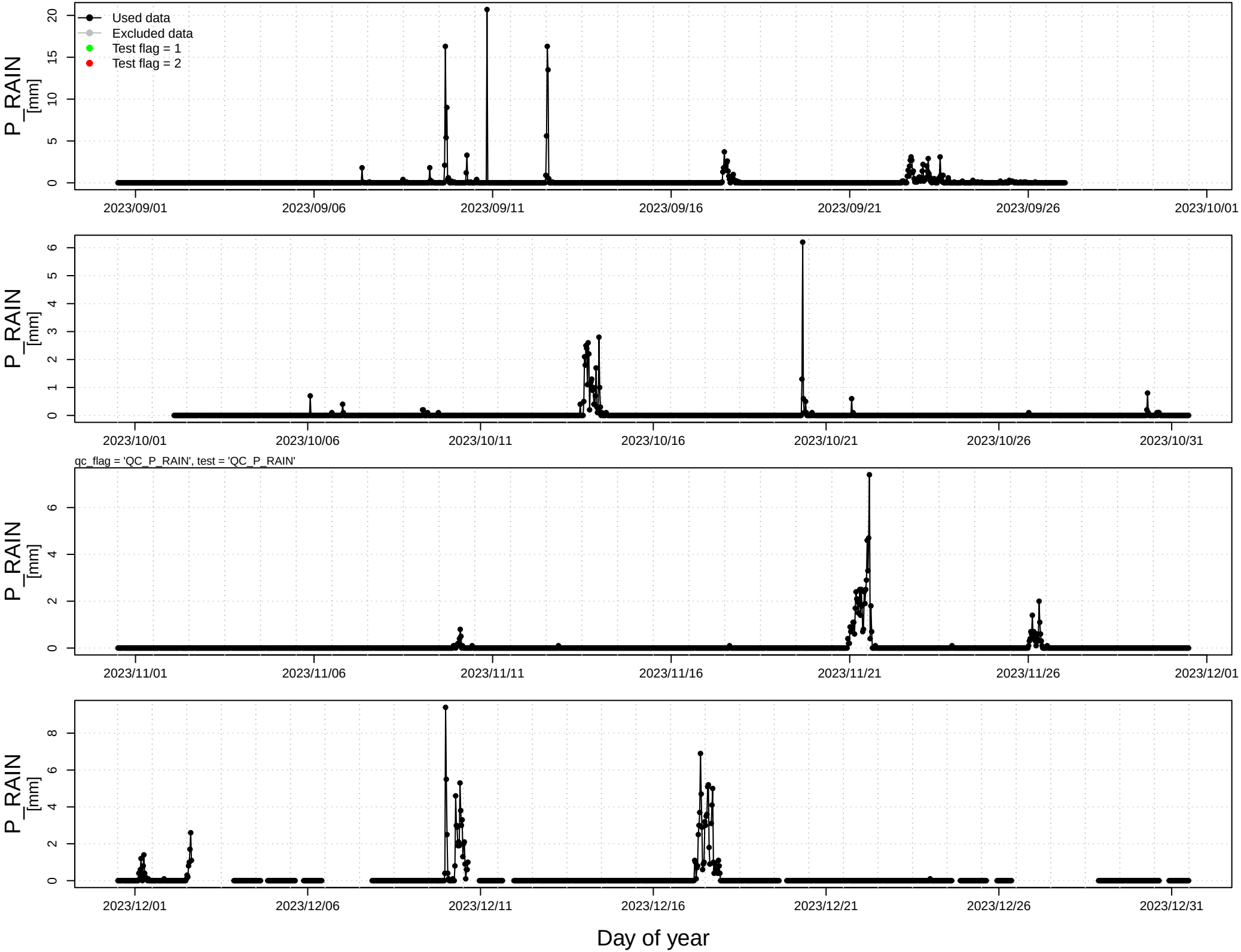
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year

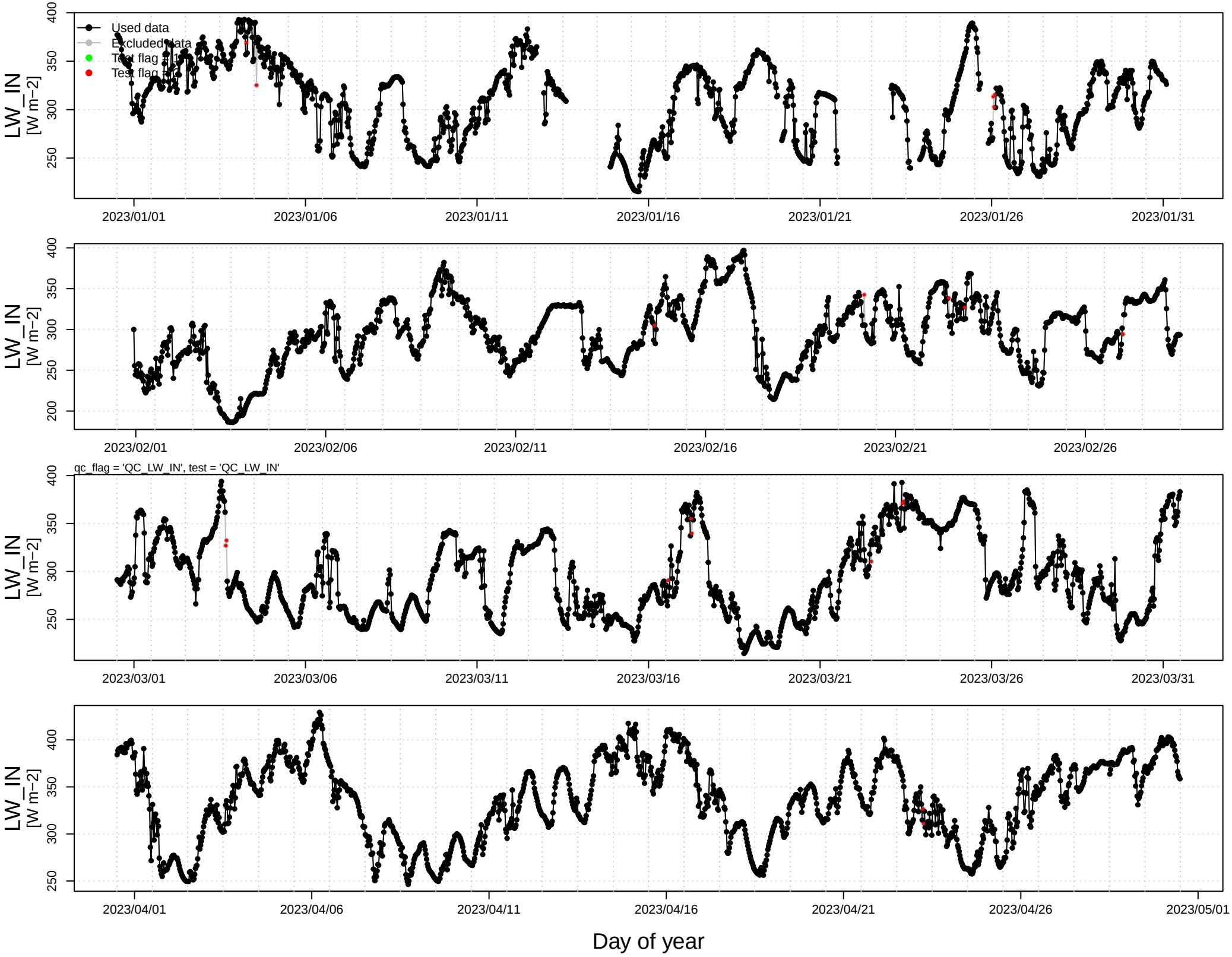

Used data
Excluded data
Test flag = 3
Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year

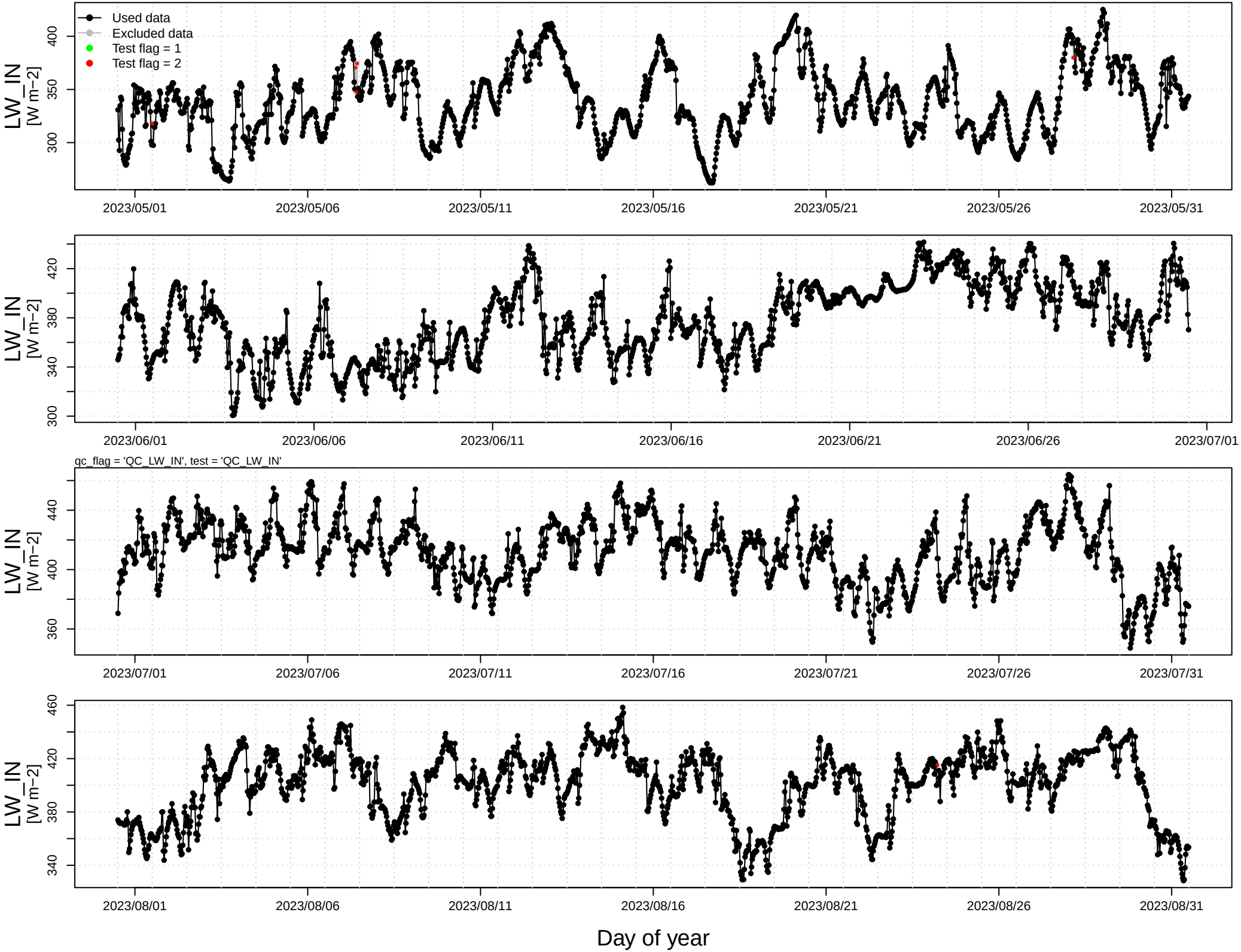

Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_RH', test = 'QC_RH'
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year

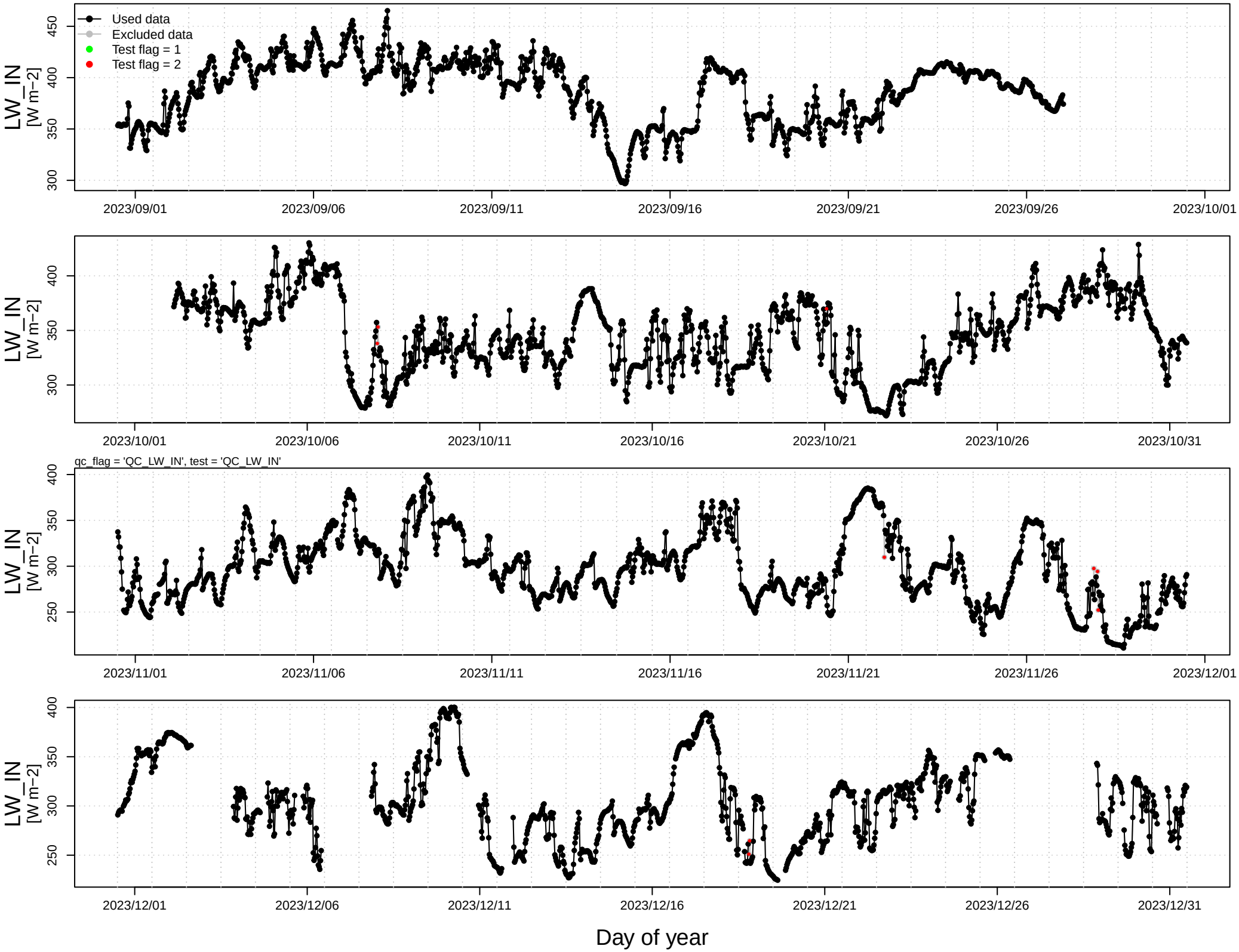

Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year

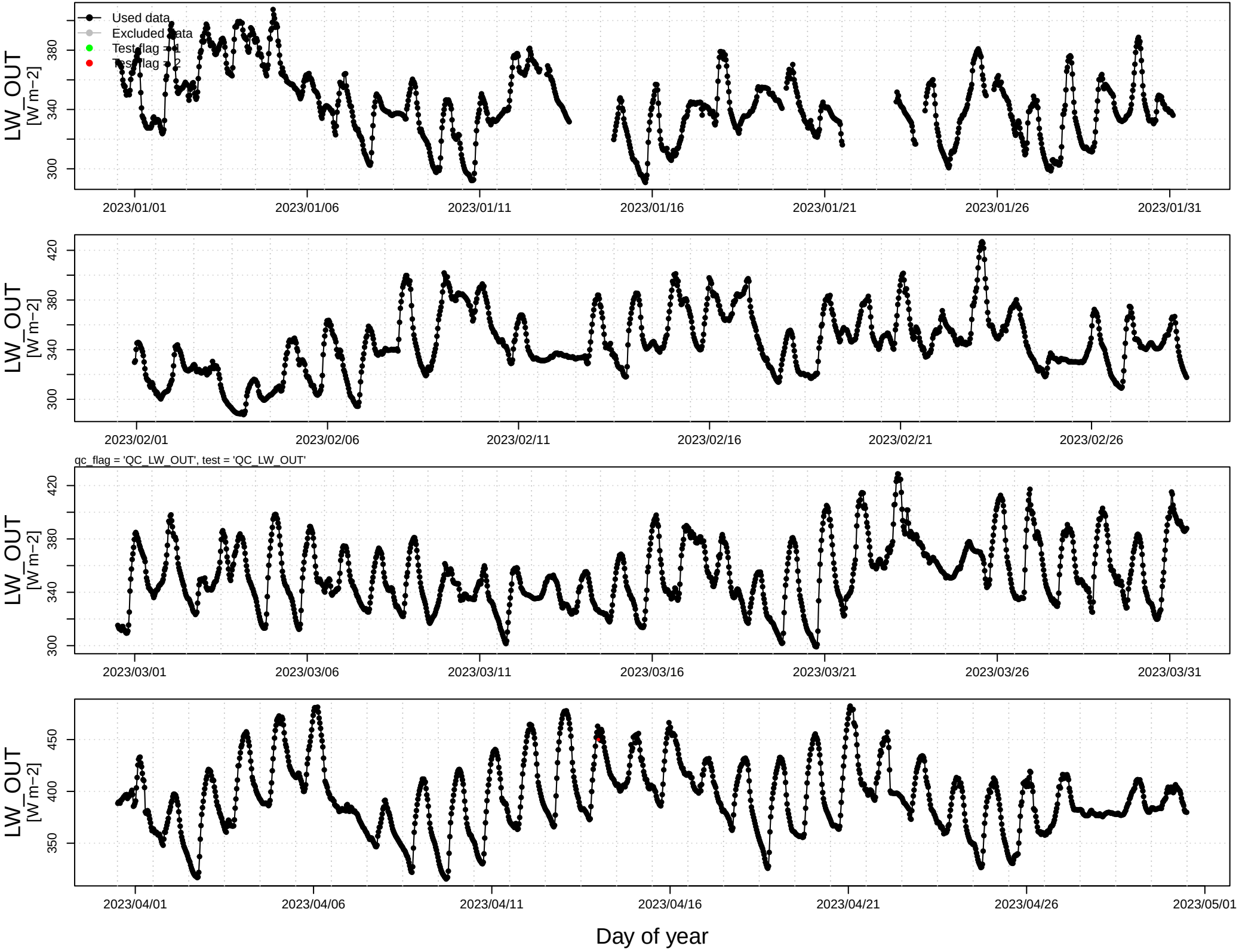

Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year

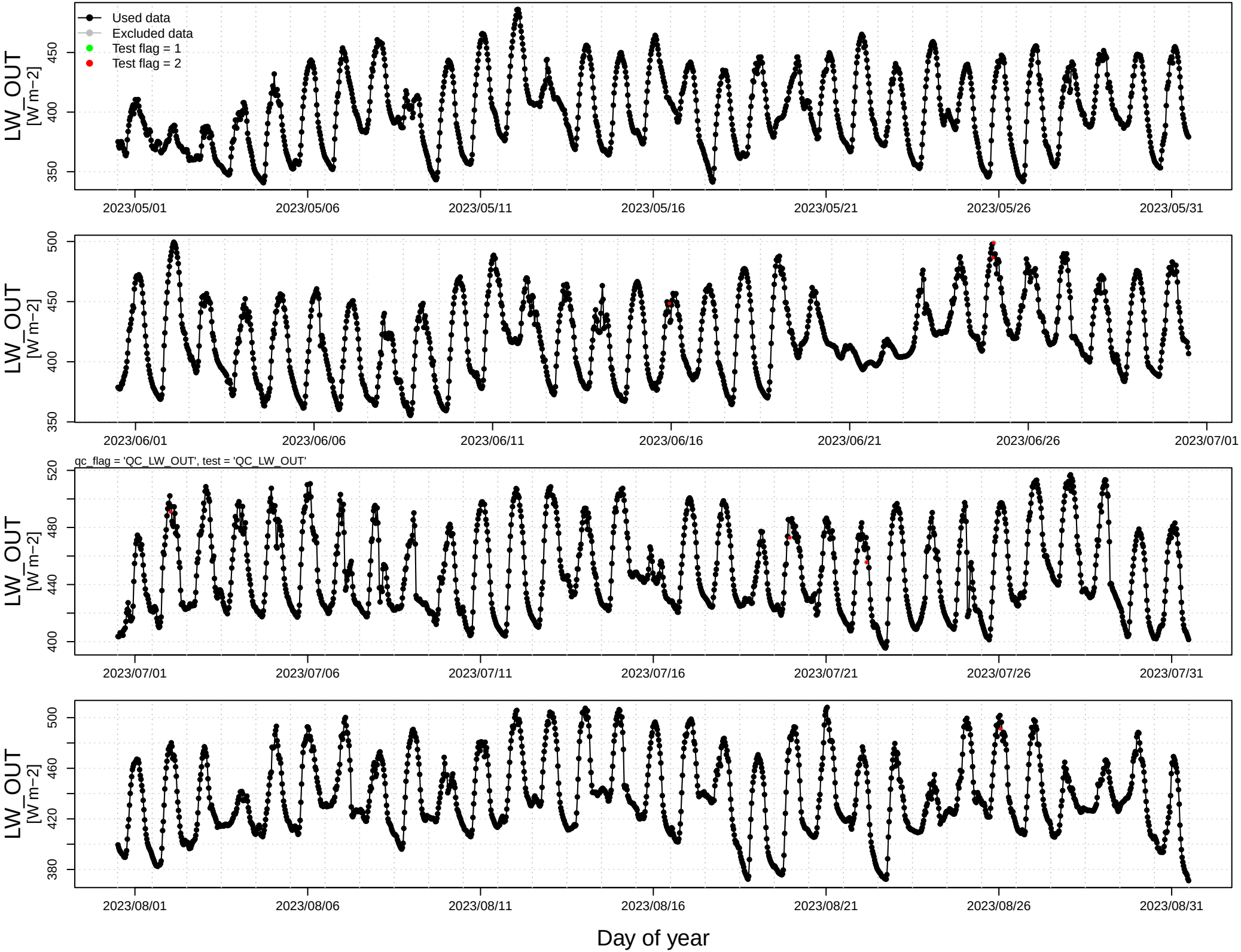

Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year

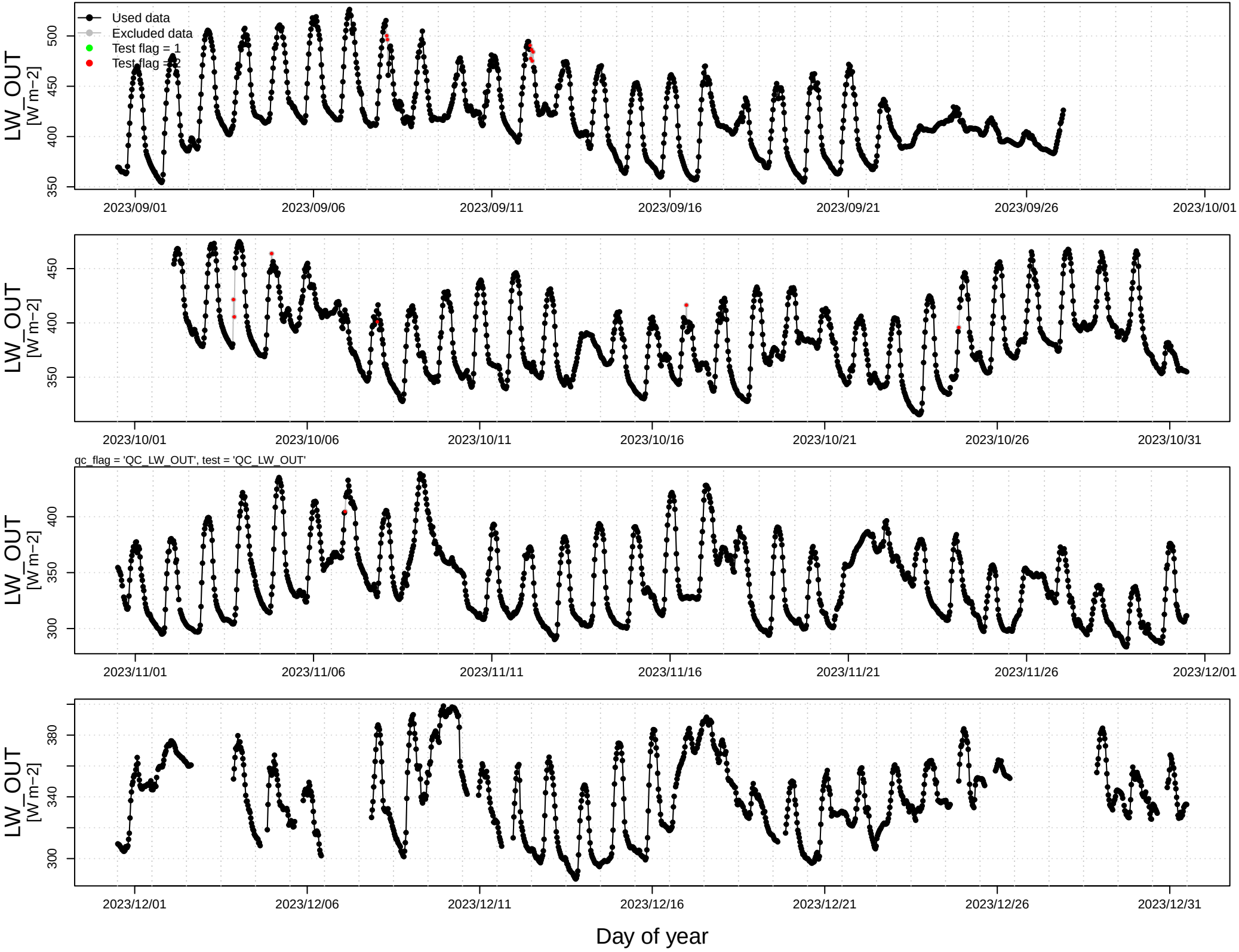

Used data
Excluded data
Test flag = 1.5
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year

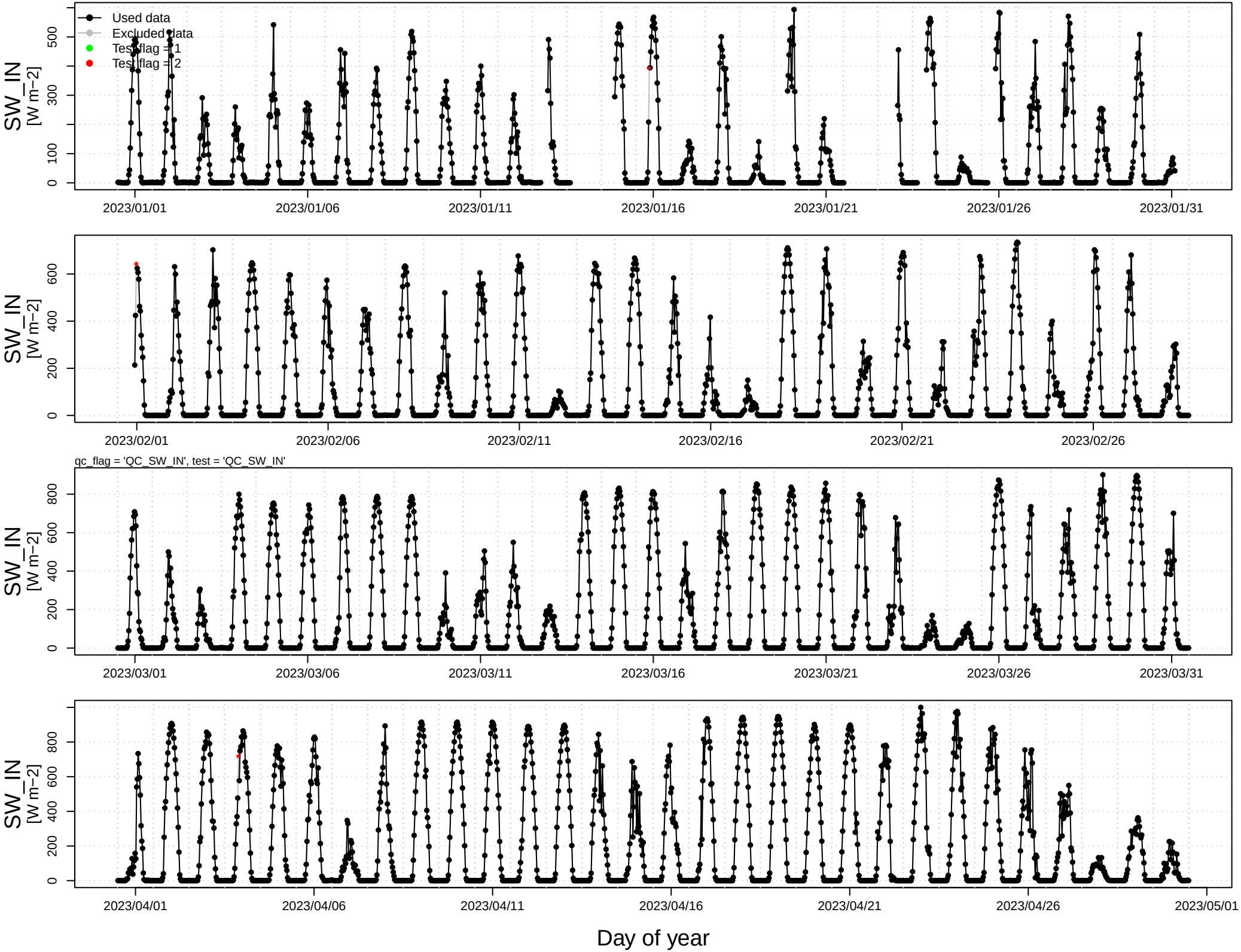

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year

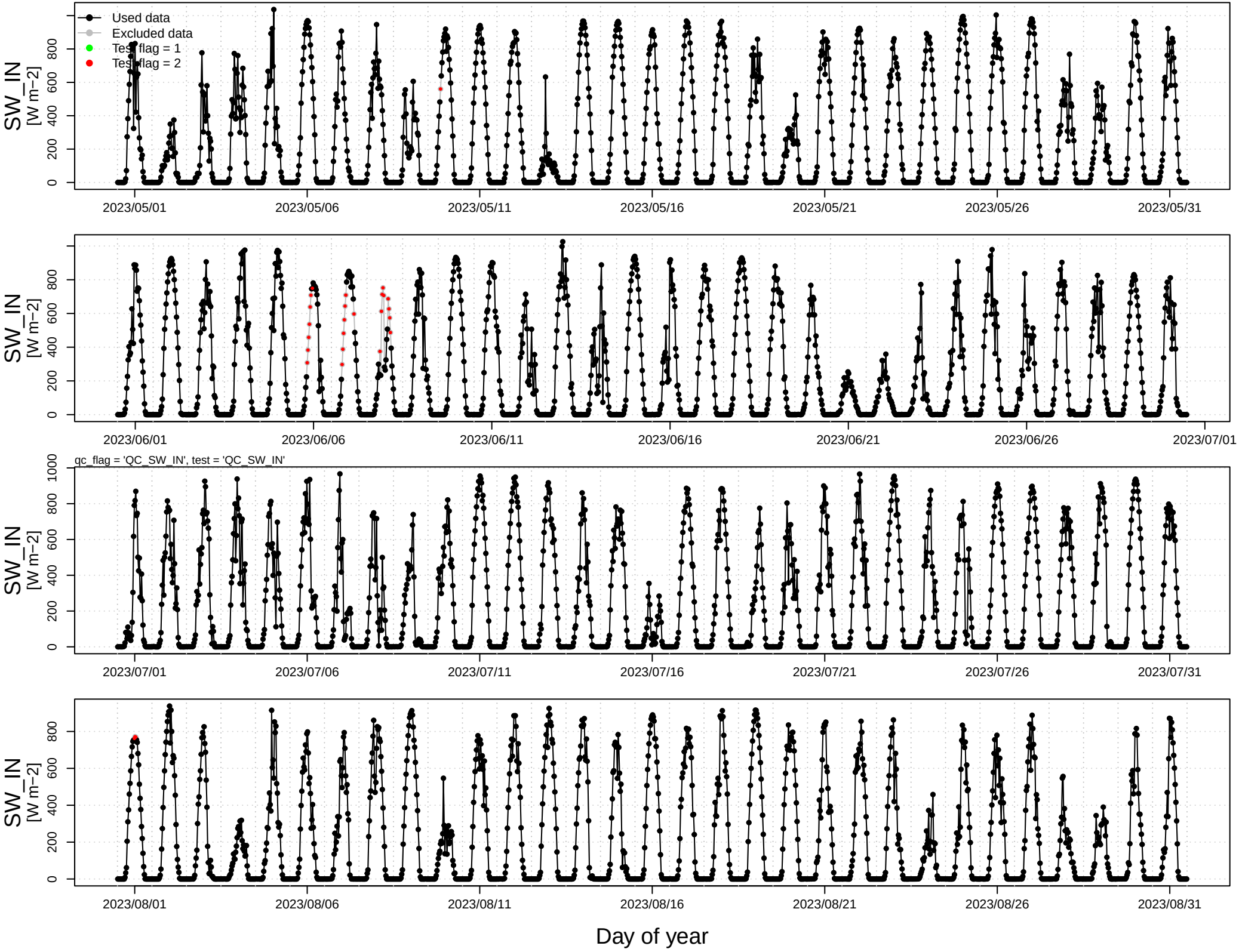

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year

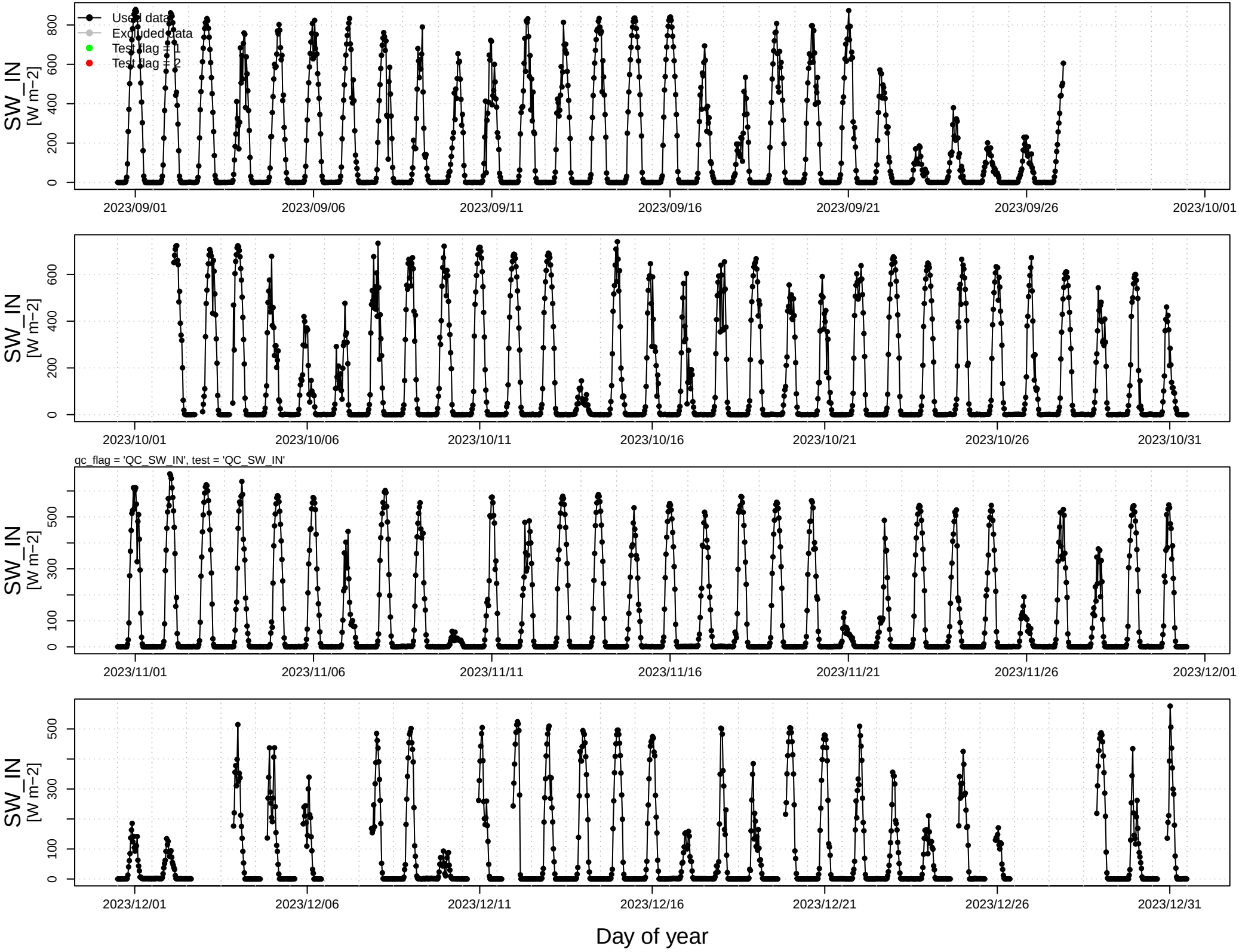

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
300
340
380
420
450
400
350
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year

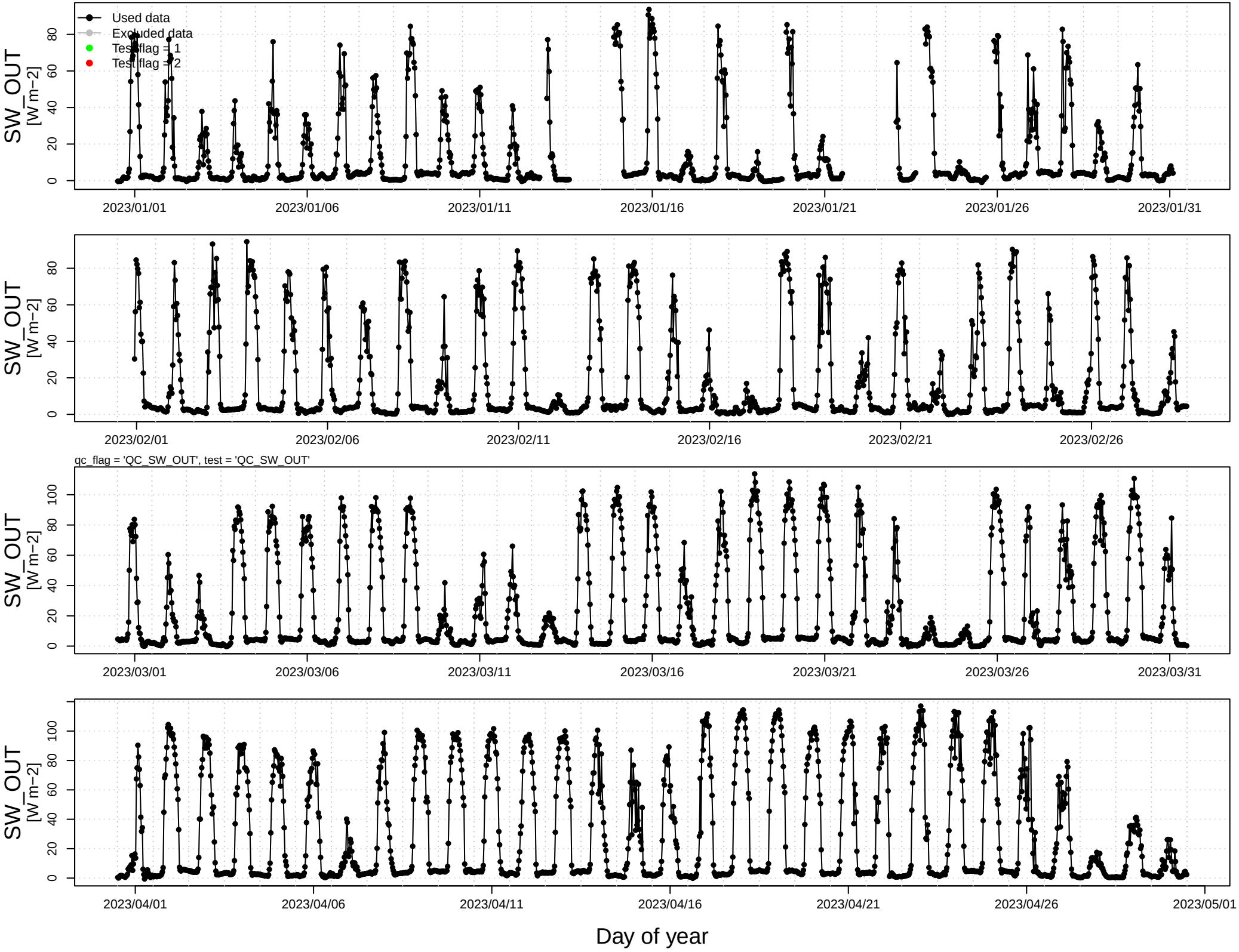

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year

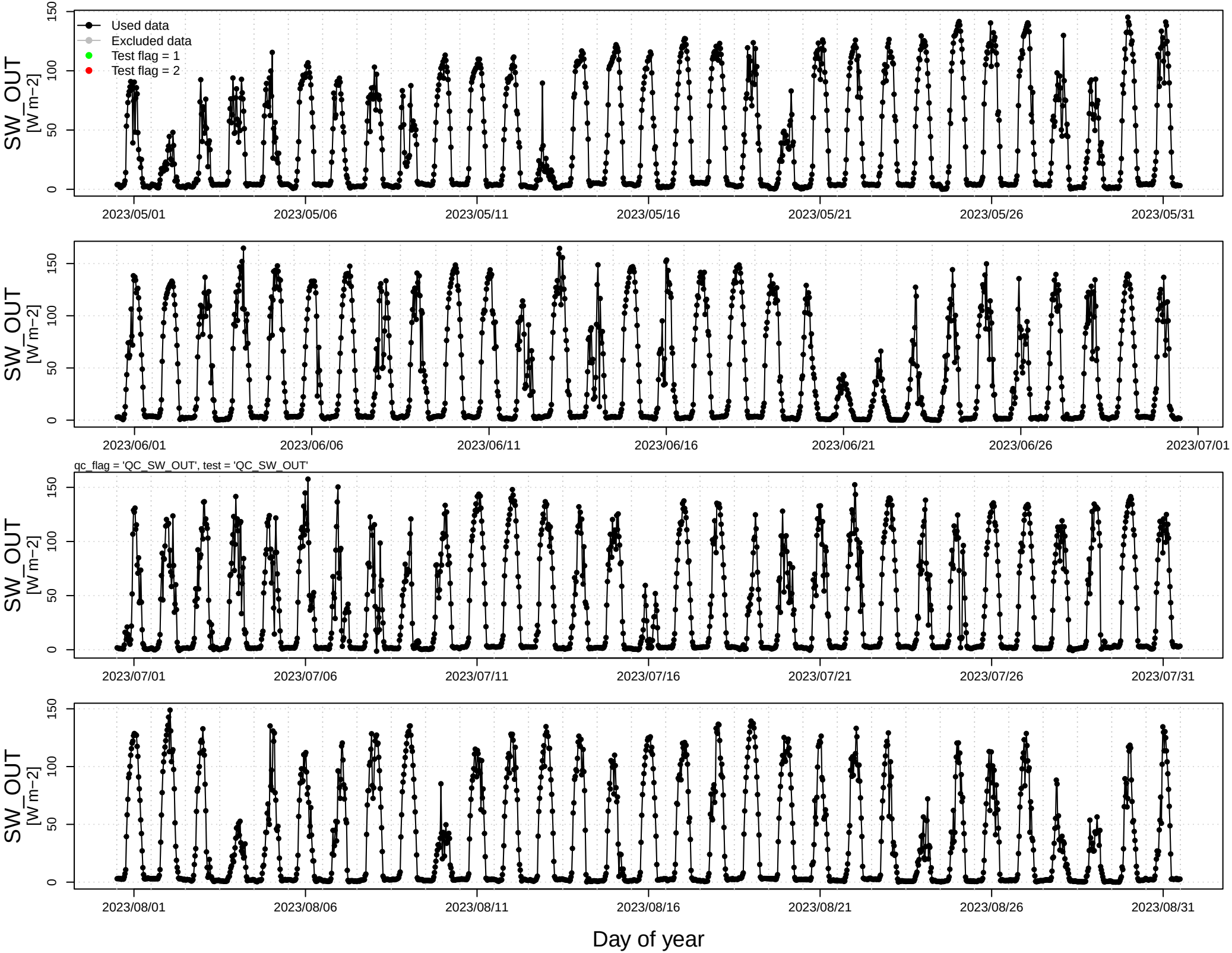

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
500
450
400
350
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
LW_OUT
[W m−2]
450
400
350
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
LW_OUT
[W m−2]
400
350
300
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
LW_OUT
[W m−2]
380
340
300
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year

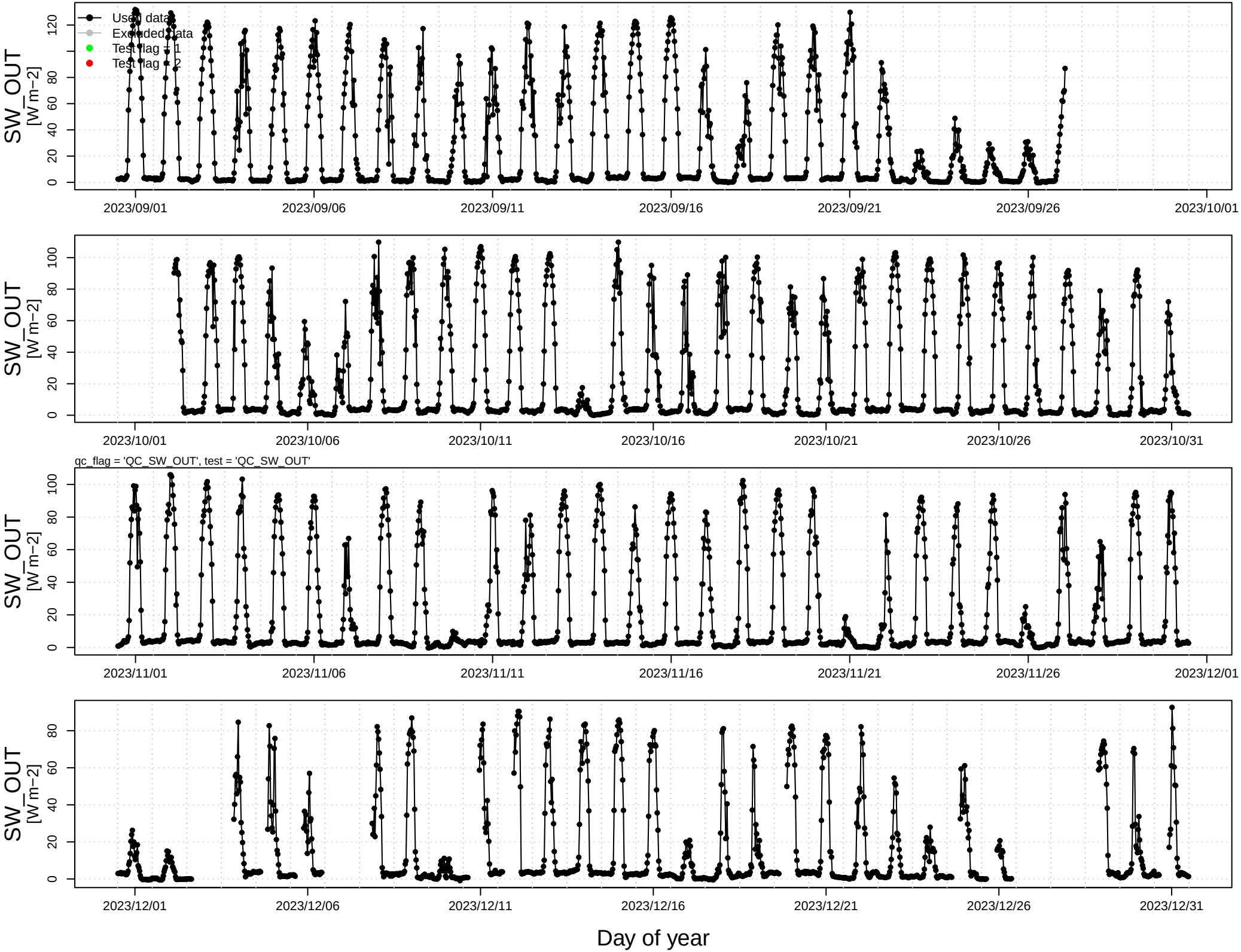

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
100
300
500
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
SW_IN
[W m−2]
0
200
400
600
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
SW_IN
[W m−2]
0
200
400
600
800
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
SW_IN
[W m−2]
0
200
400
600
800
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year

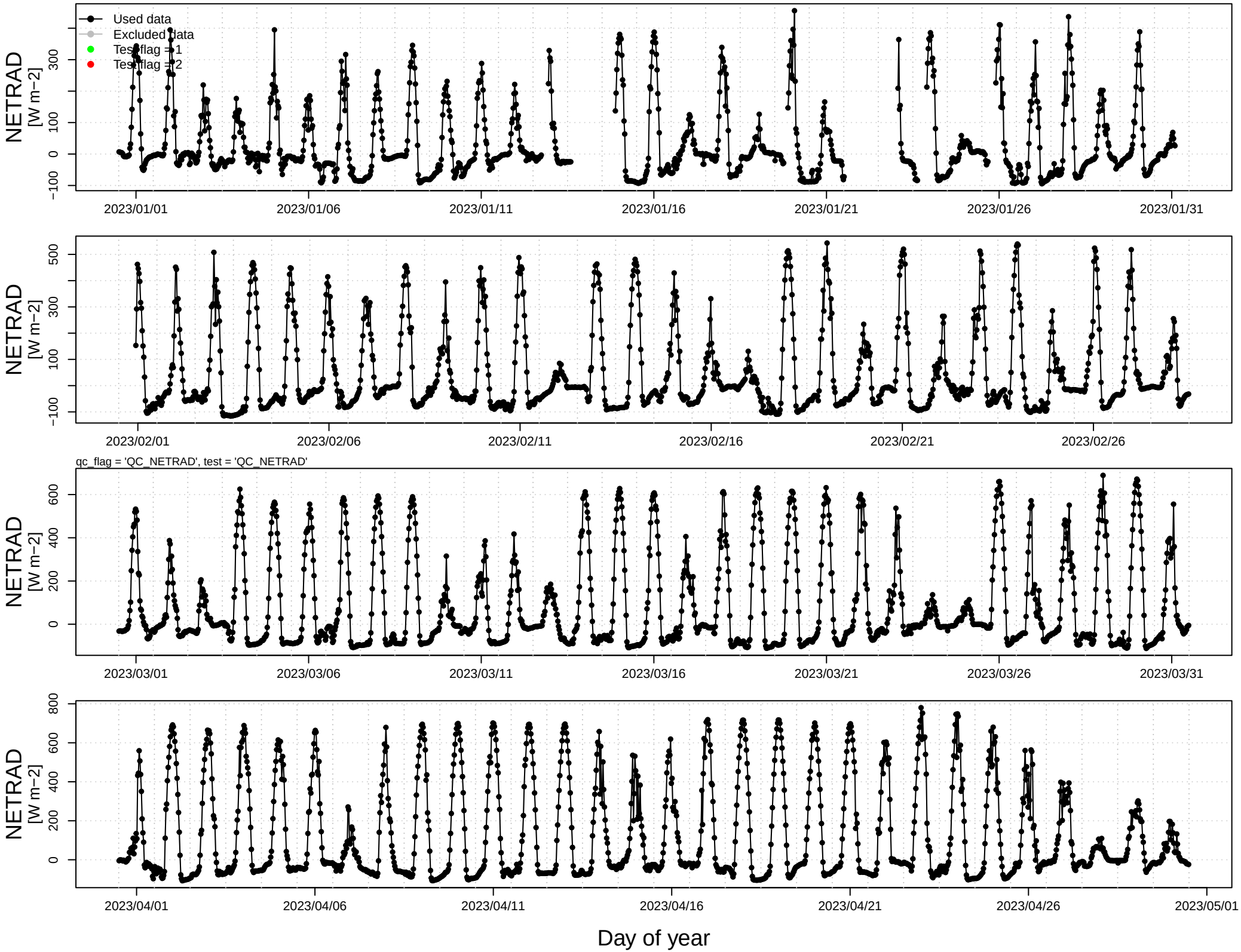

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
1000
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year

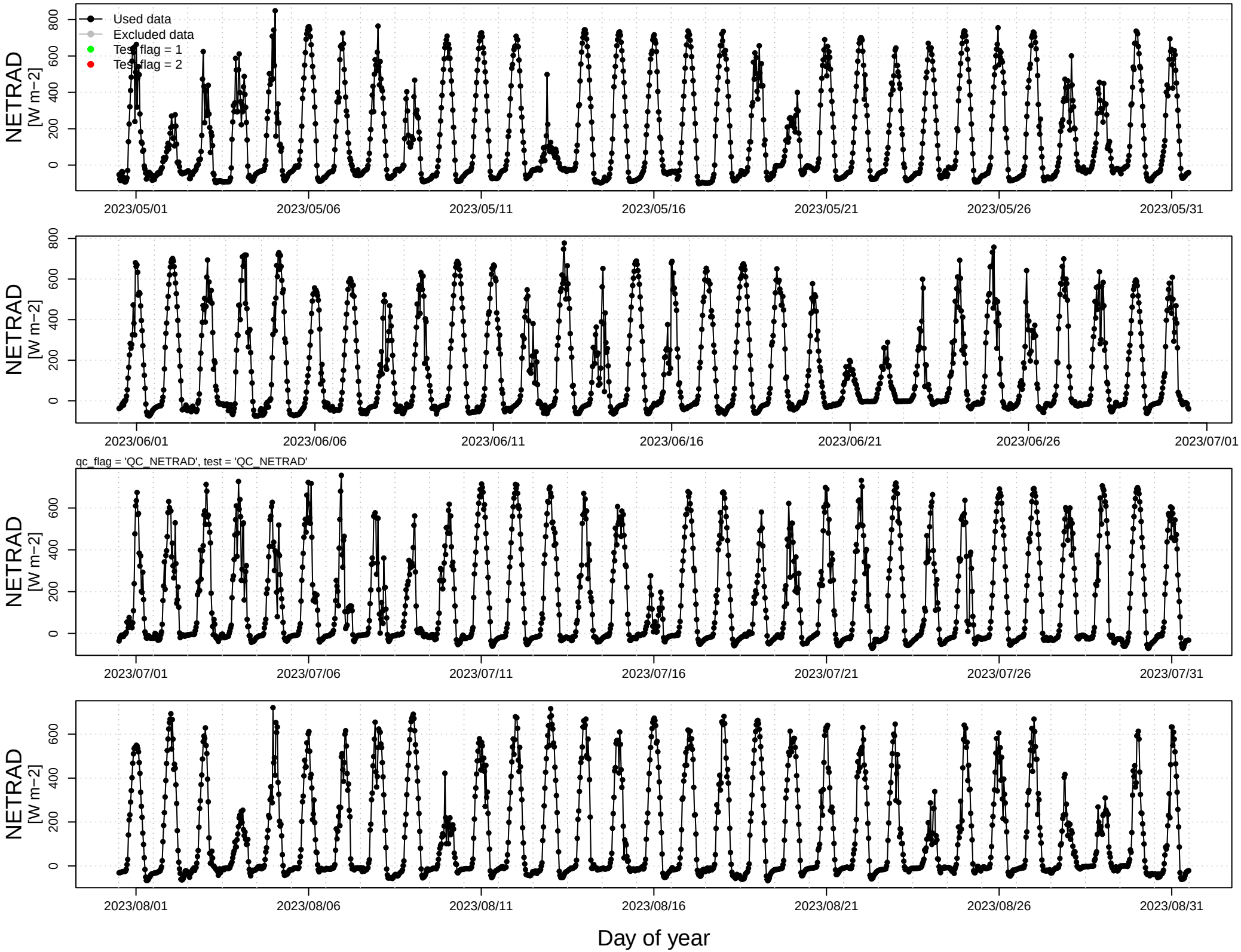

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
SW_IN
[W m−2]
0
200
400
600
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
SW_IN
[W m−2]
0
100
300
500
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
SW_IN
[W m−2]
0
100
300
500
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year

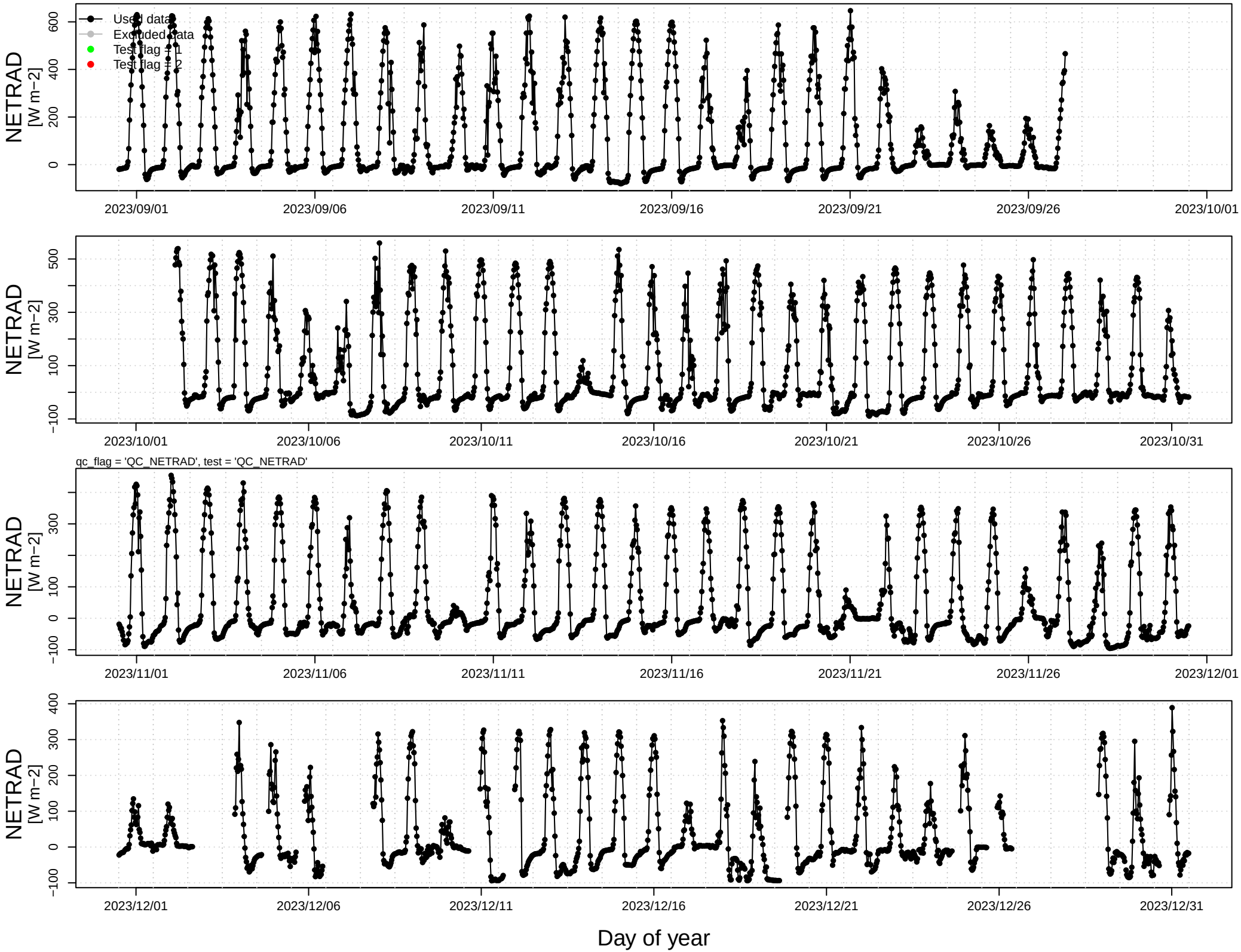

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
0
20
40
60
80
100
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
0
50
100
150
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
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'
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Testflag = 1
Testflag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
0
200
400
600
800
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
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Test flag = 2
NETRAD
[W m−2]
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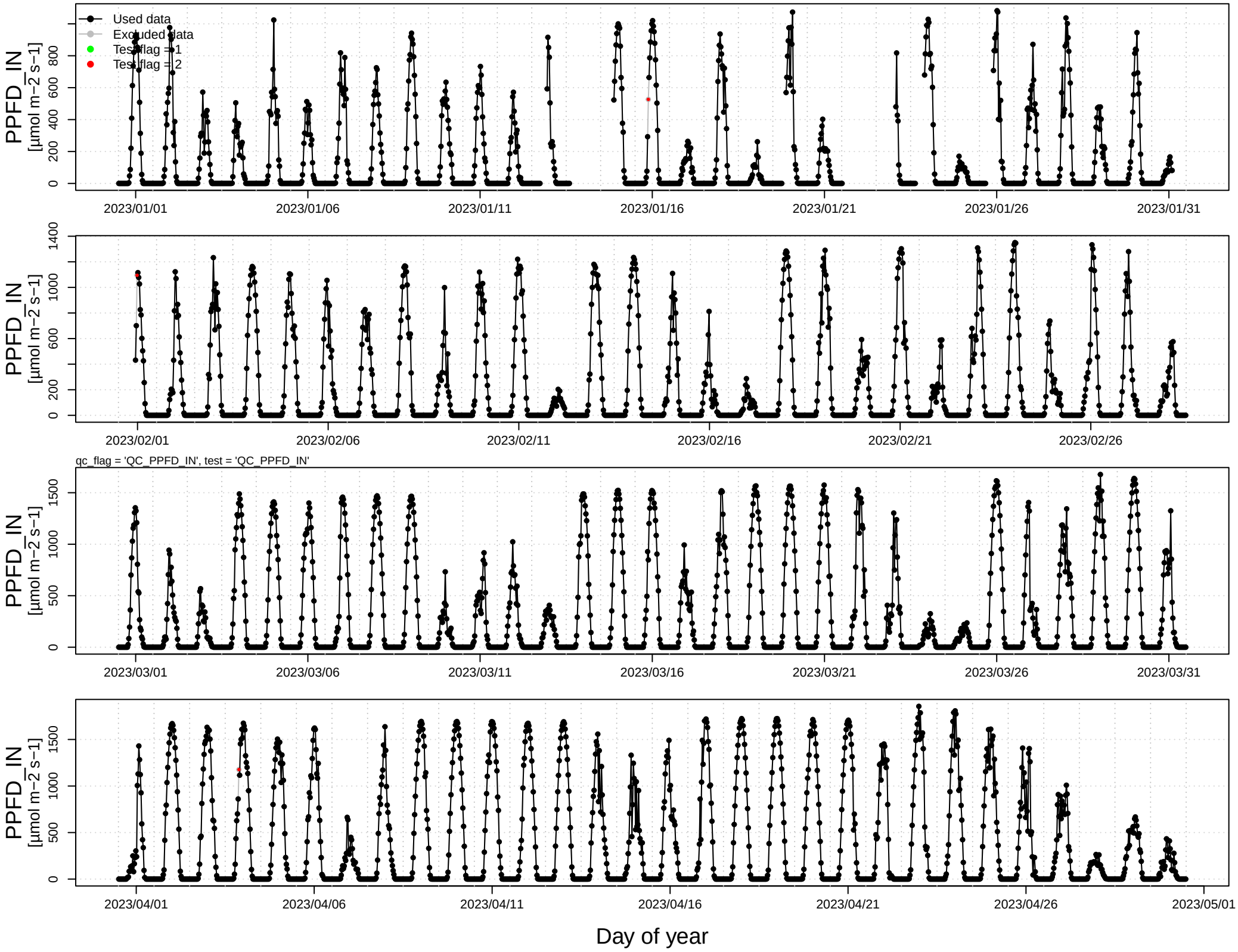
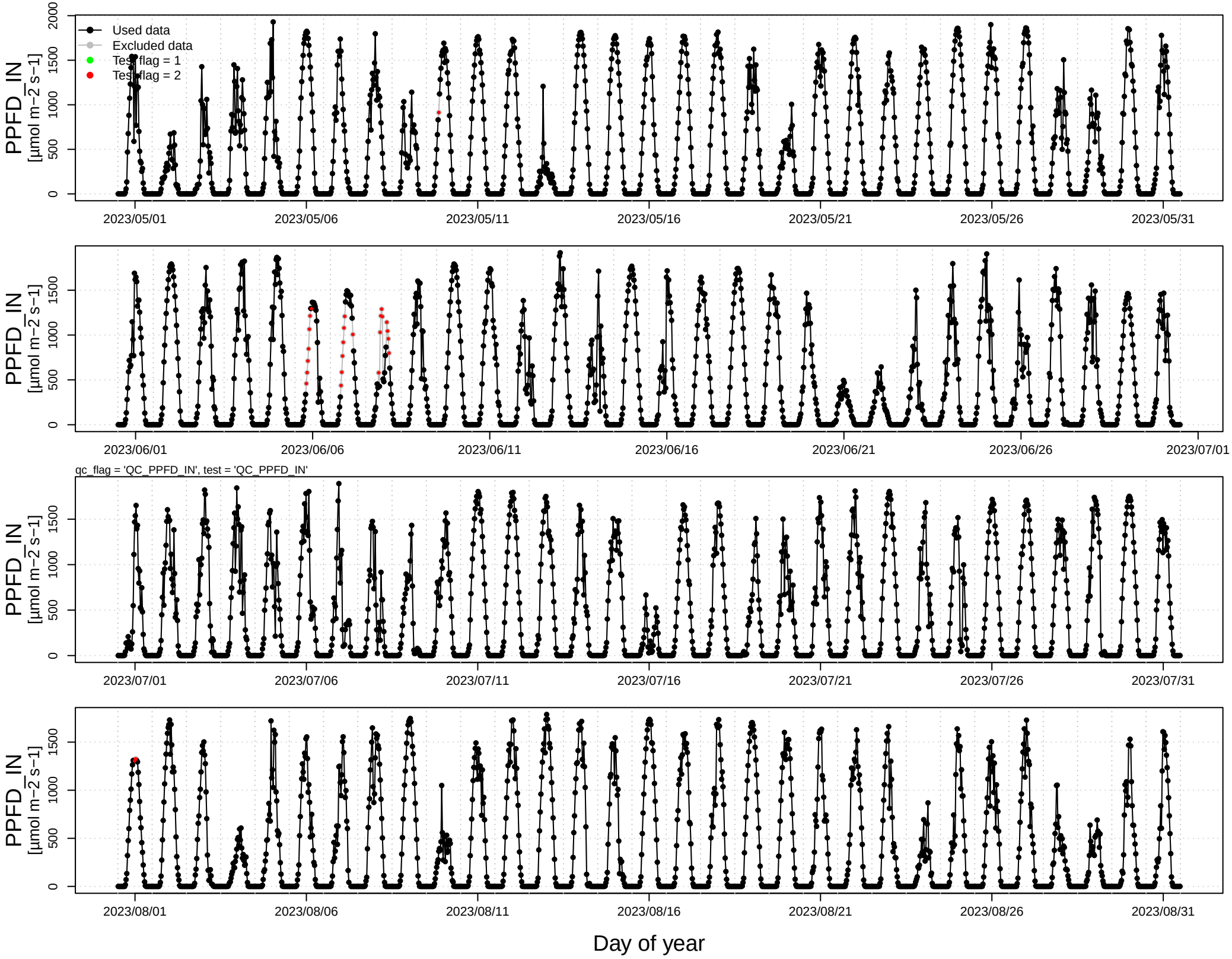
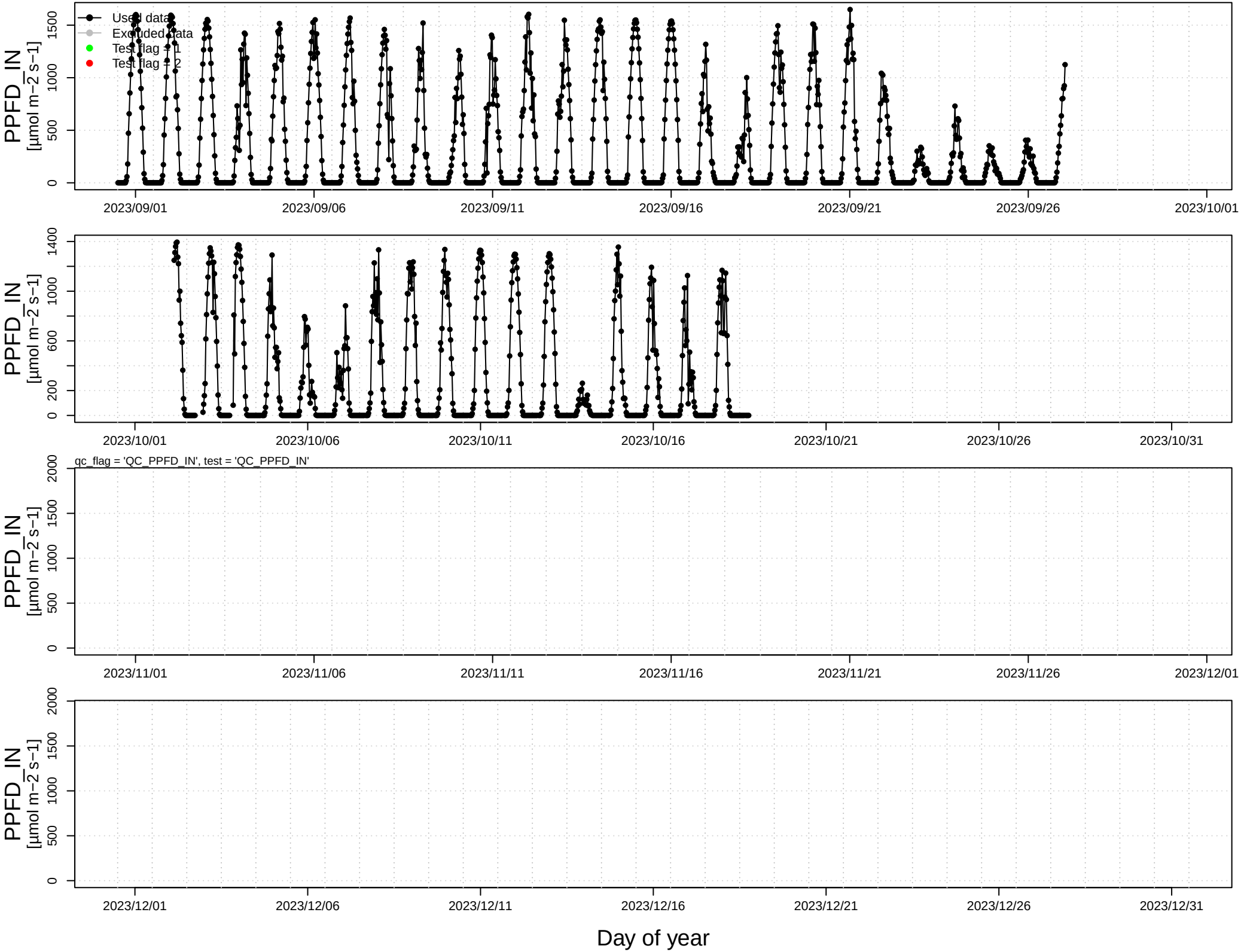
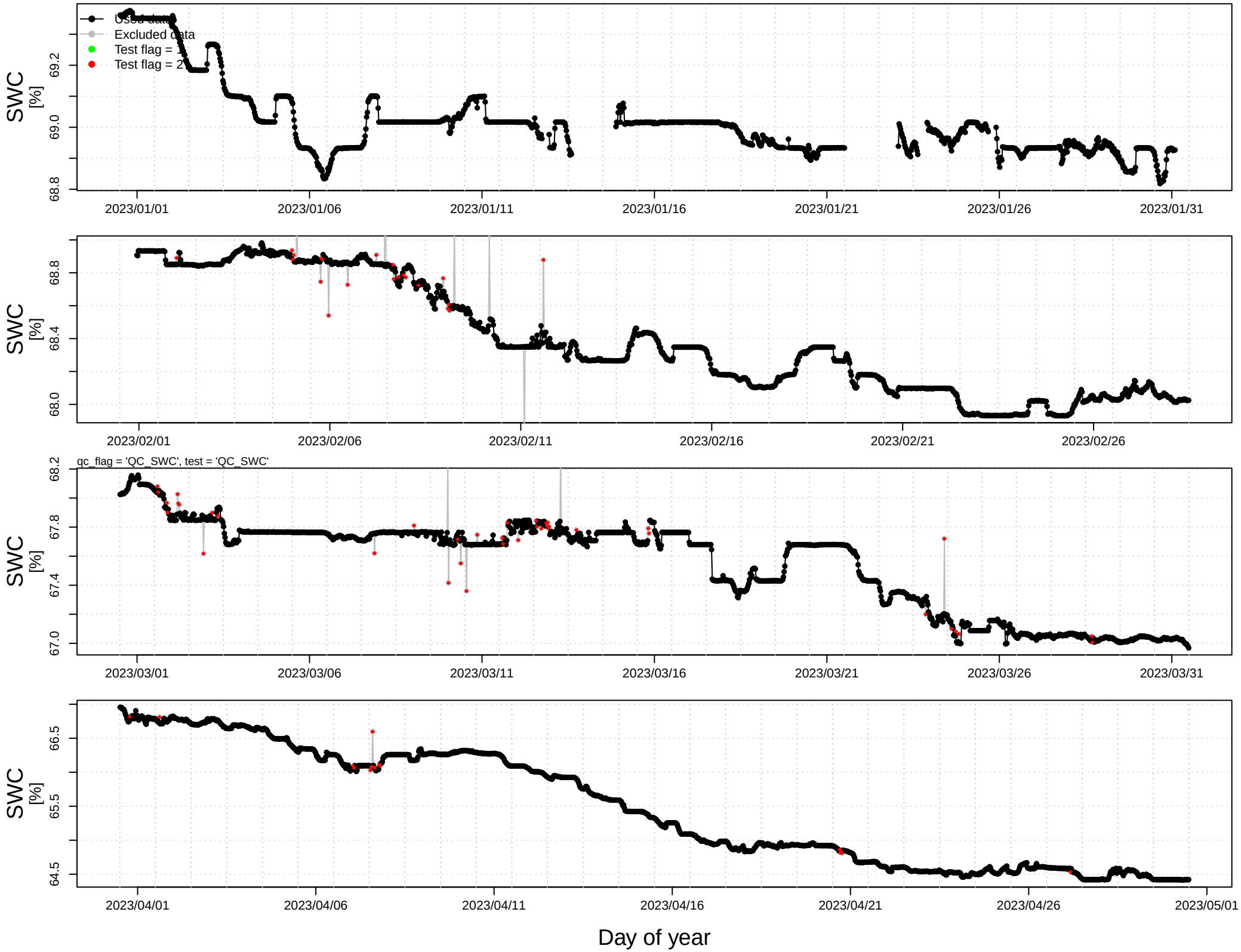
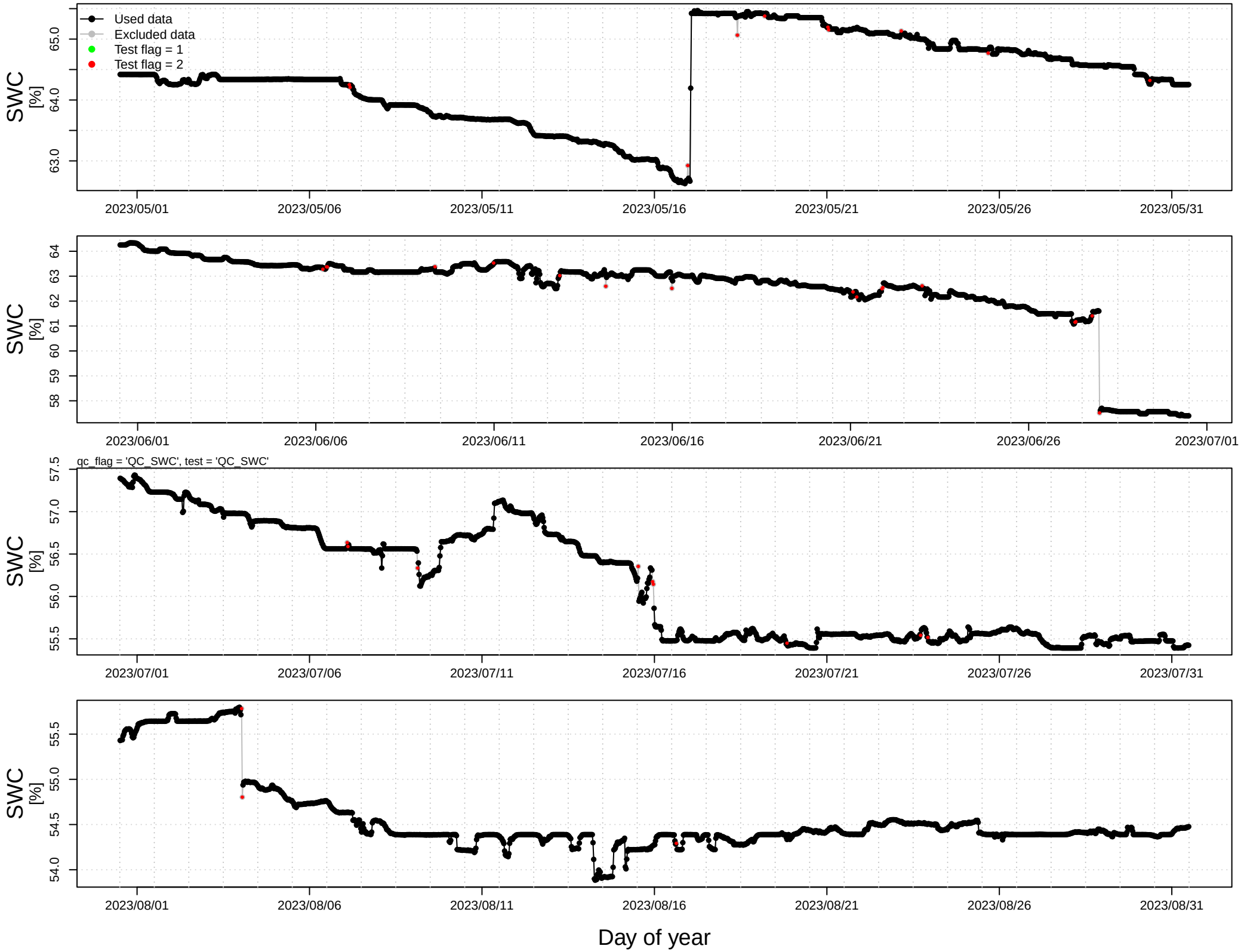
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year

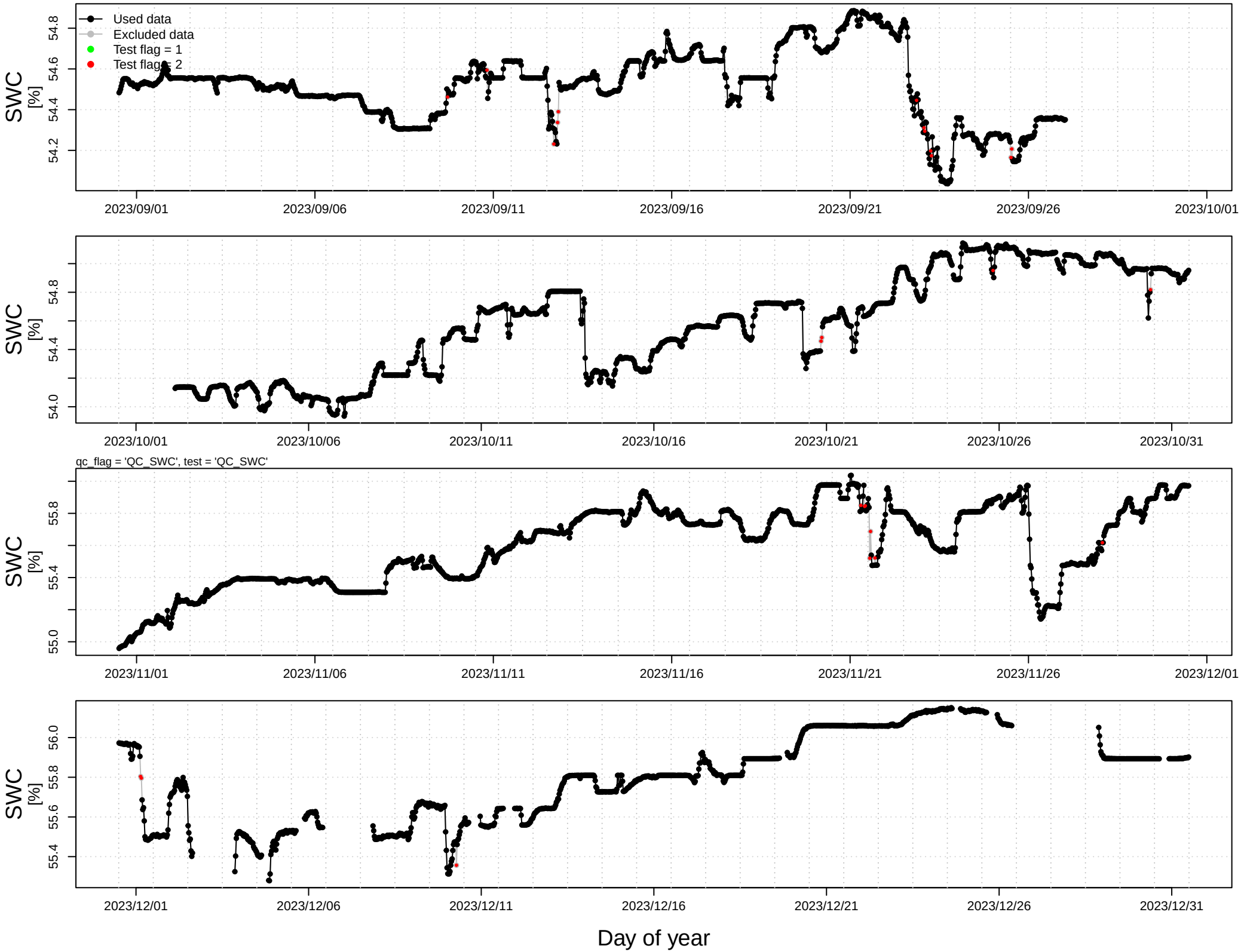

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
200
400
600
800
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
PPFD_IN
[µmol m−2 s−1]
0
200
600
1000
1400
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year

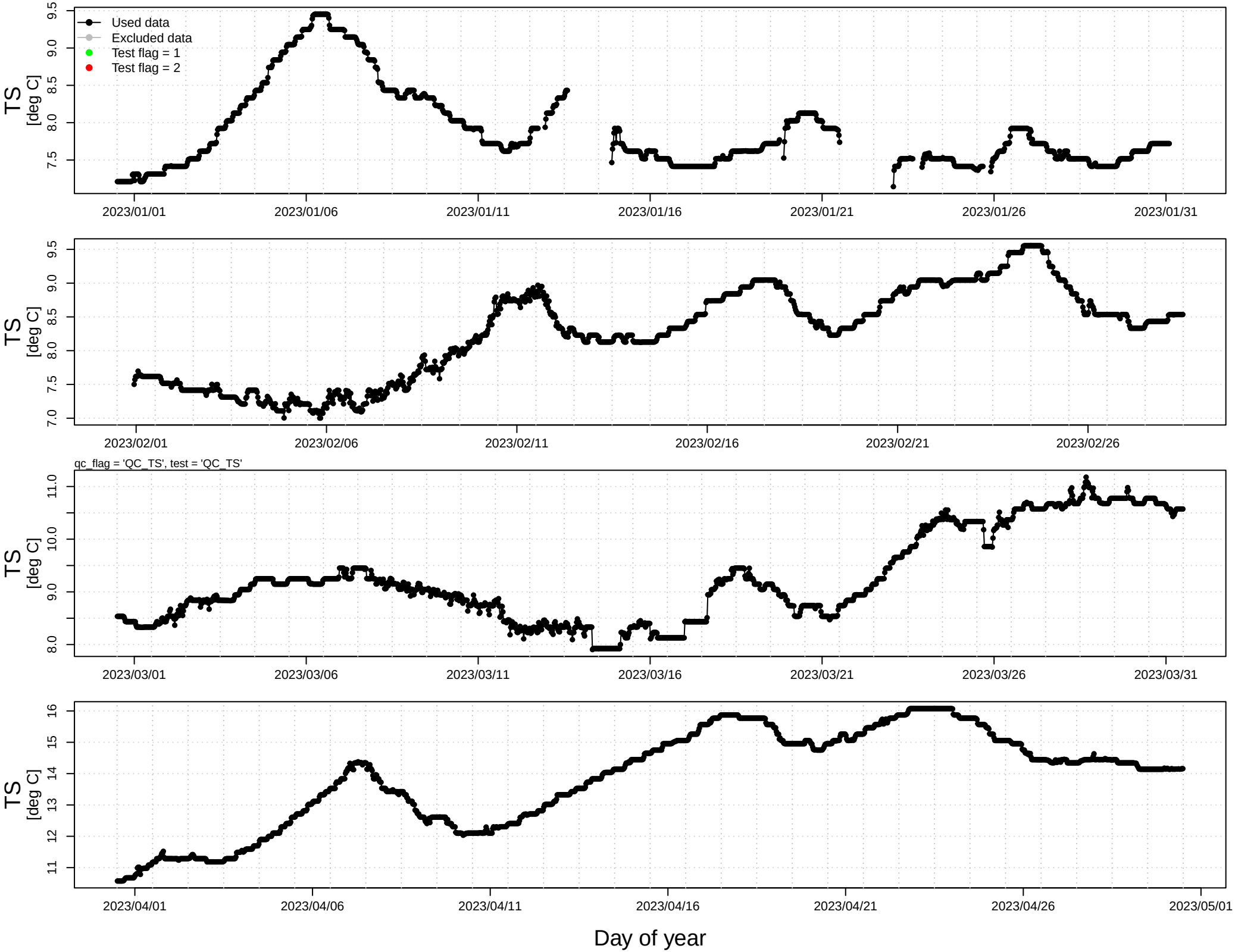

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2000
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year

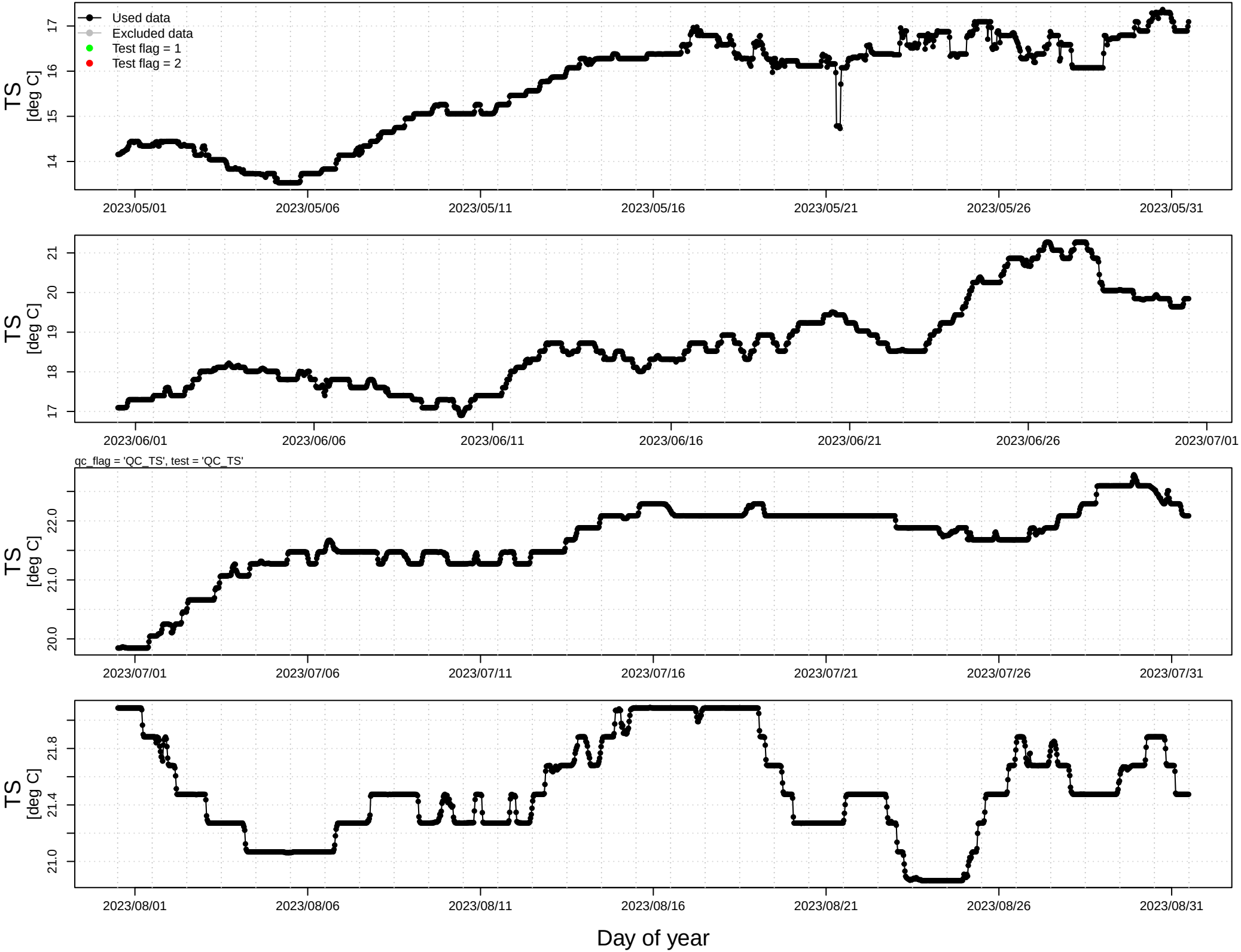

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year

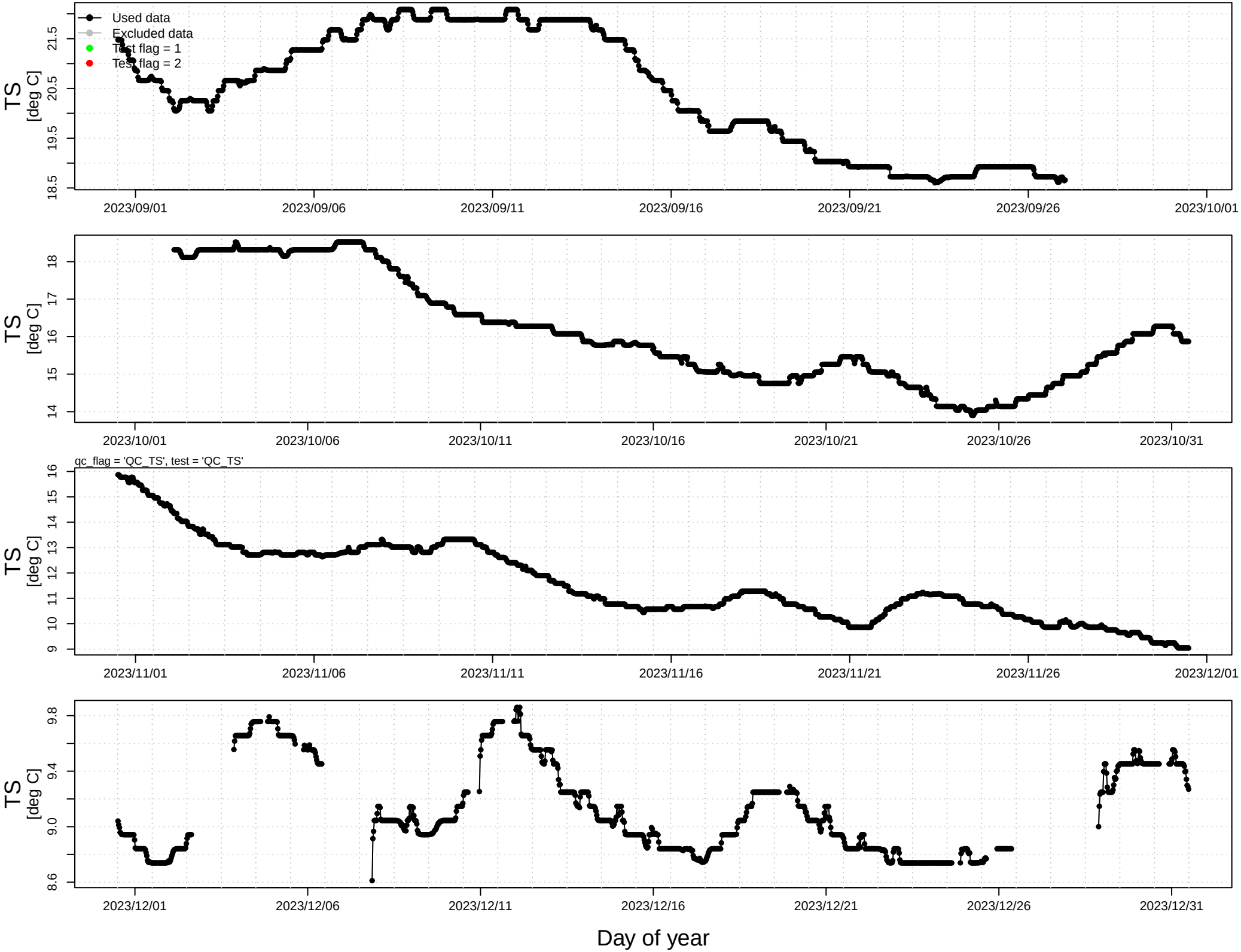

Used data
Excluded data
Test flag = 1
Test flag = 2
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
69.2
69.0
68.8
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
68.8
68.4
68.0
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
68.2
67.8
67.4
67.0
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
66.5
65.5
64.5
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year

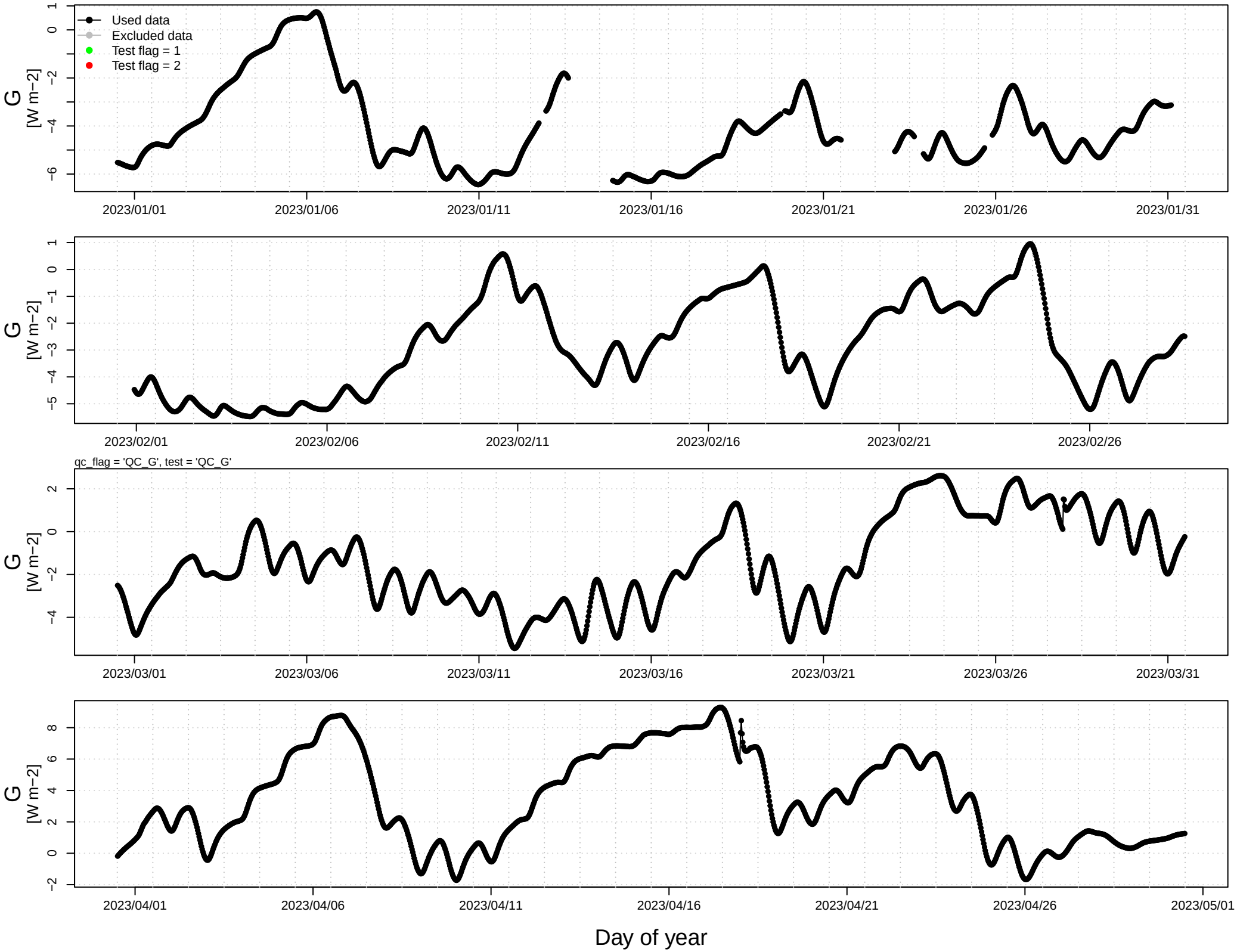

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
65.0
64.0
63.0
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
SWC [%]
64
63
62
61
60
59
58
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
57.5
57.0
56.5
56.0
55.5
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
SWC [%]
55.5
55.0
54.5
54.0
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
54.2
54.4
54.6
54.8
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
SWC [%]
54.0
54.4
54.8
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
55.0
55.4
55.8
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
SWC [%]
55.4
55.6
55.8
56.0
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
9.5
9.0
8.5
8.0
7.5
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
TS
[deg C]
9.5
9.0
8.5
8.0
7.5
7.0
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_TS', test = 'QC_TS'
TS
[deg C]
11.0
10.0
9.0
8.0
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
TS
[deg C]
16
15
14
13
12
11
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
17
16
15
14
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
TS
[deg C]
21
20
19
18
17
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_TS', test = 'QC_TS'
TS
[deg C]
22.0
21.0
20.0
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
TS
[deg C]
21.8
21.4
21.0
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
21.5
20.5
19.5
18.5
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
TS
[deg C]
18
17
16
15
14
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_TS', test = 'QC_TS'
TS
[deg C]
16
15
14
13
12
11
10
9
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
TS
[deg C]
9.8
9.4
9.0
8.6
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_G', test = 'QC_G'
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
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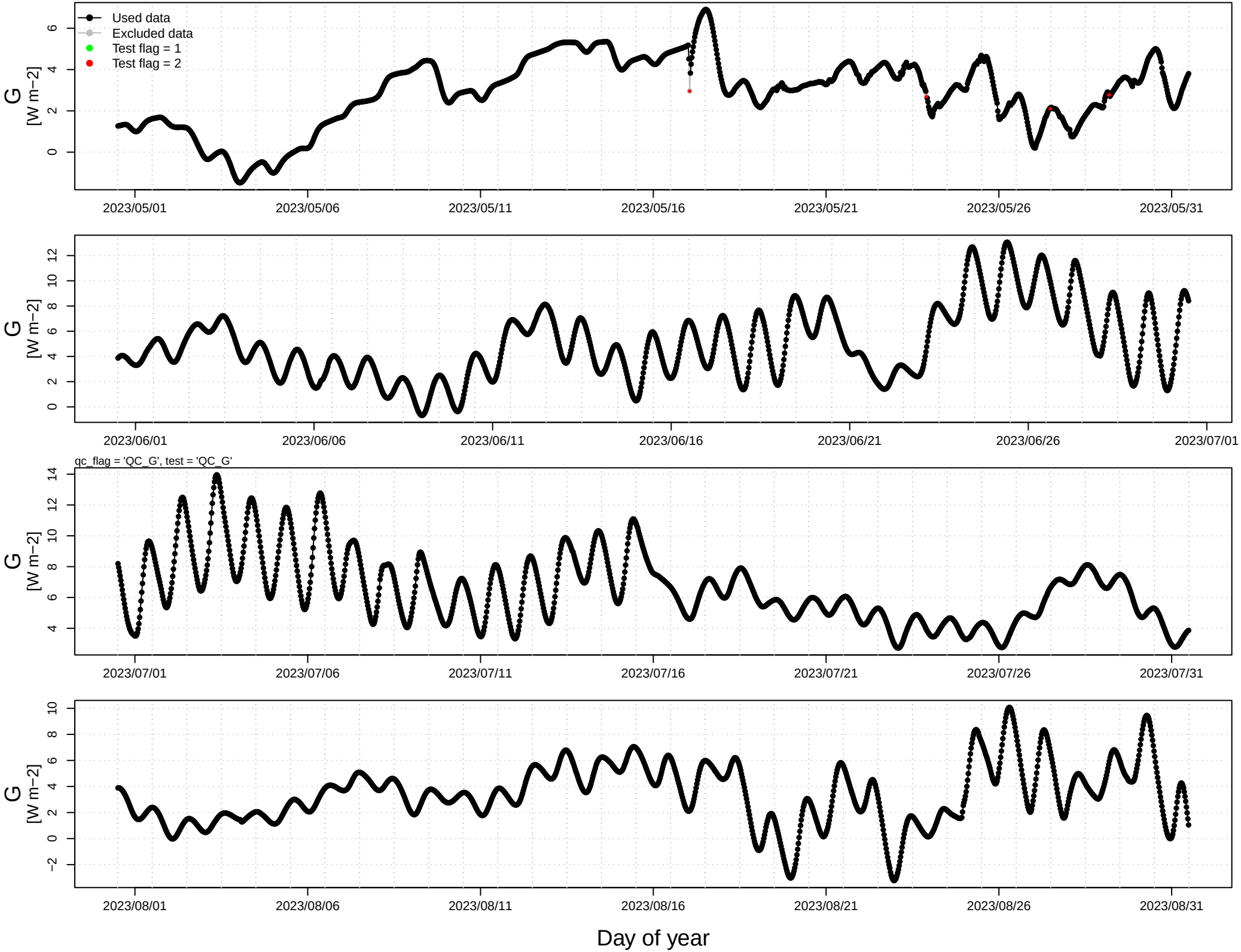
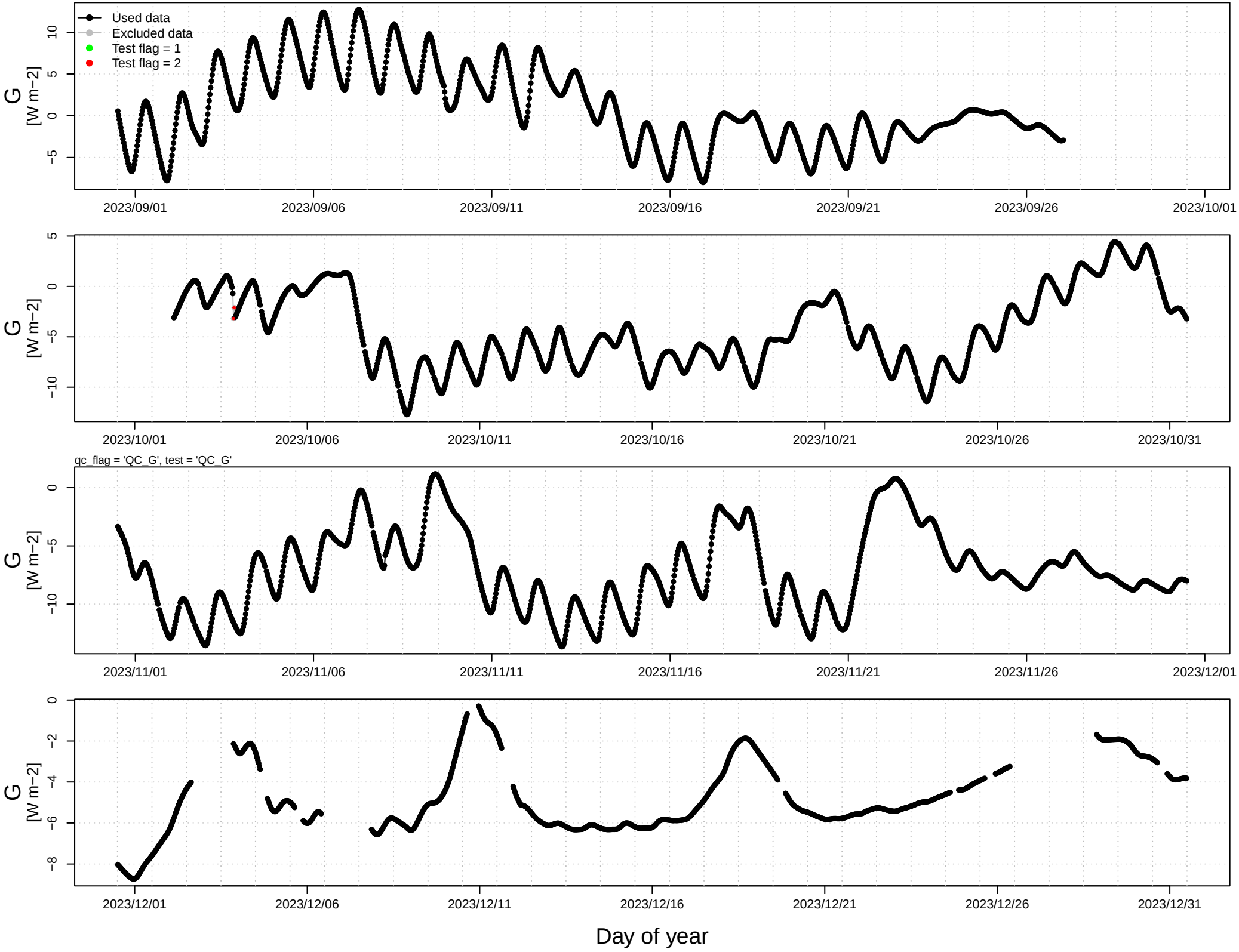
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_G', test = 'QC_G'
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
qc_flag = 'QC_G', test = 'QC_G'
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/06
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year