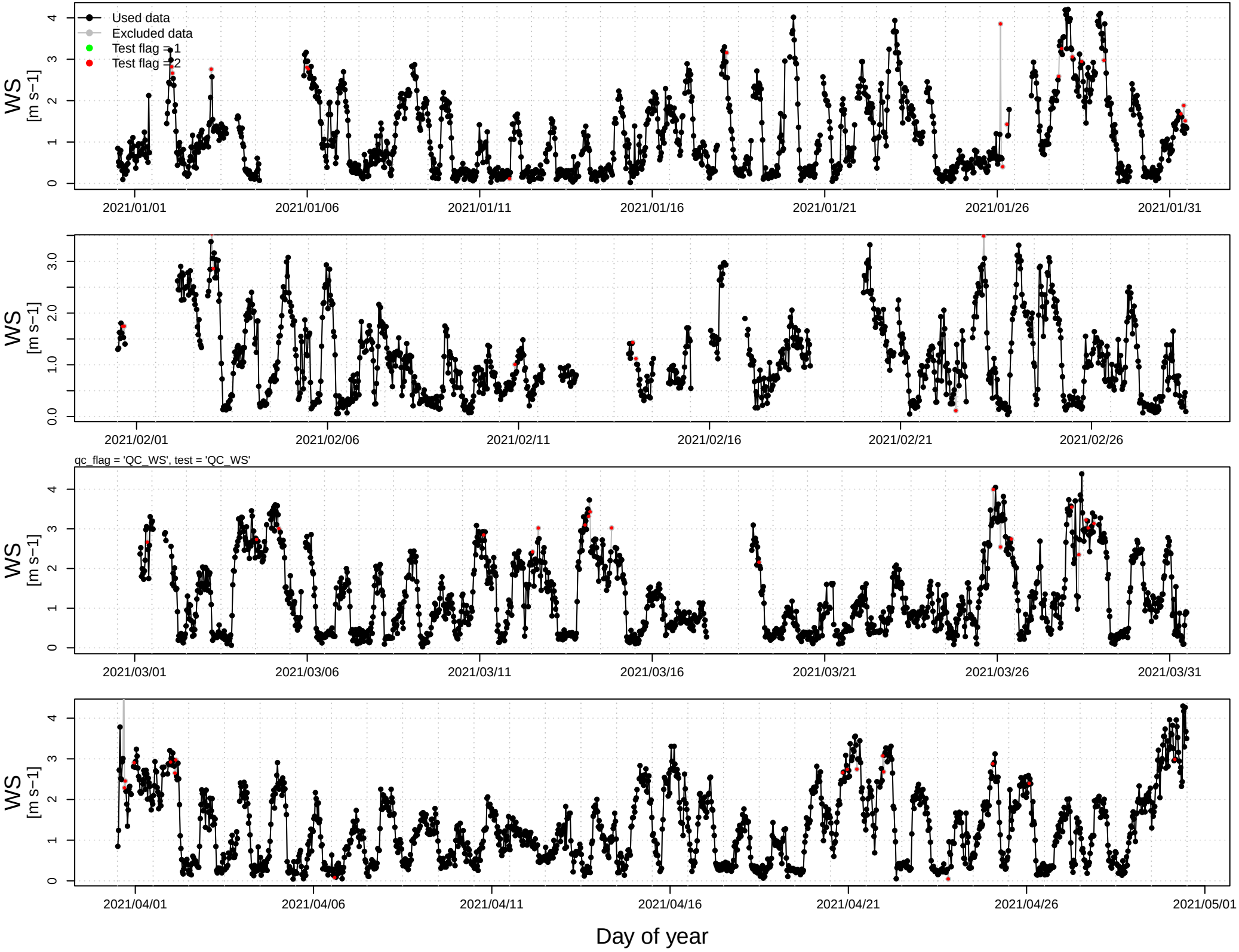
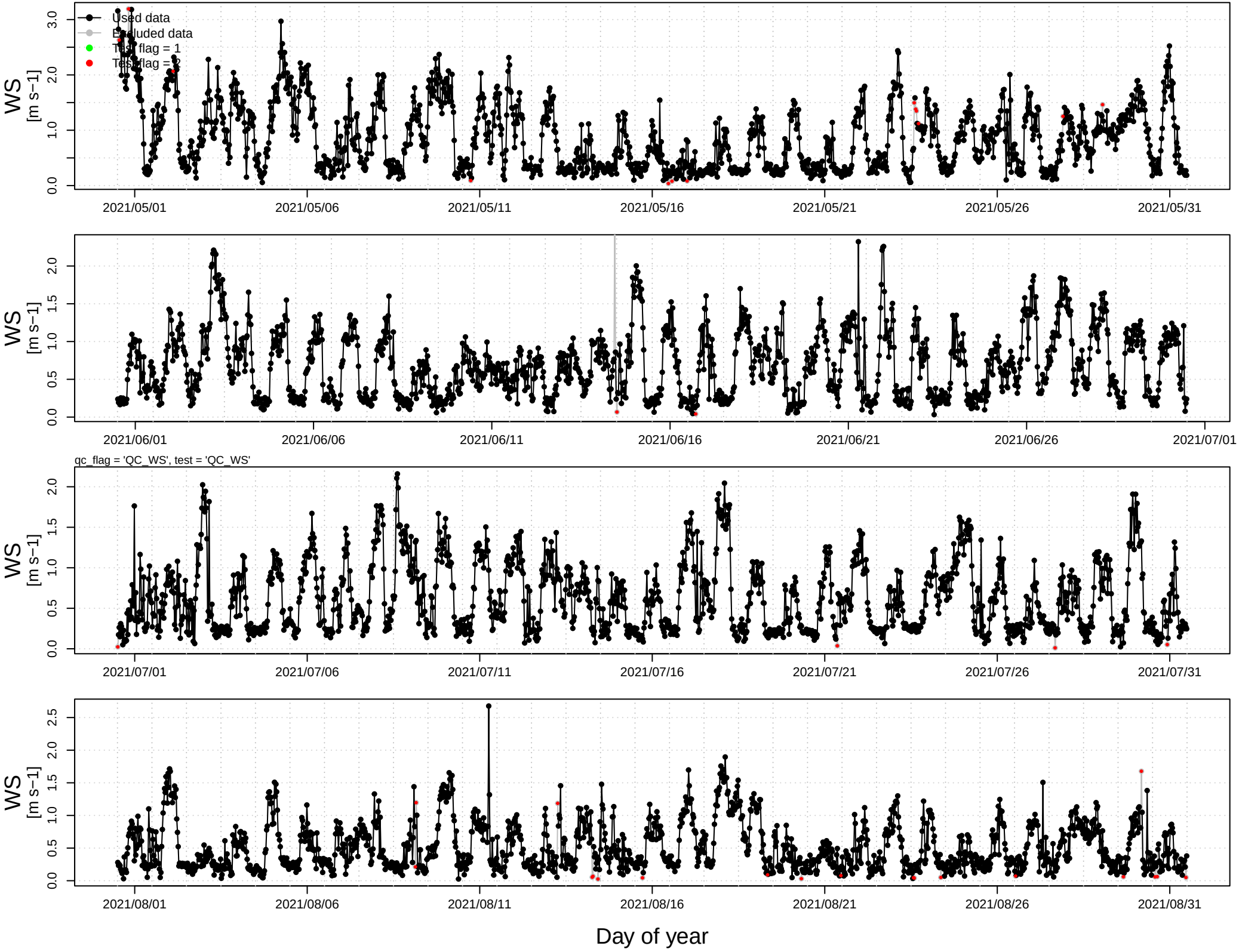
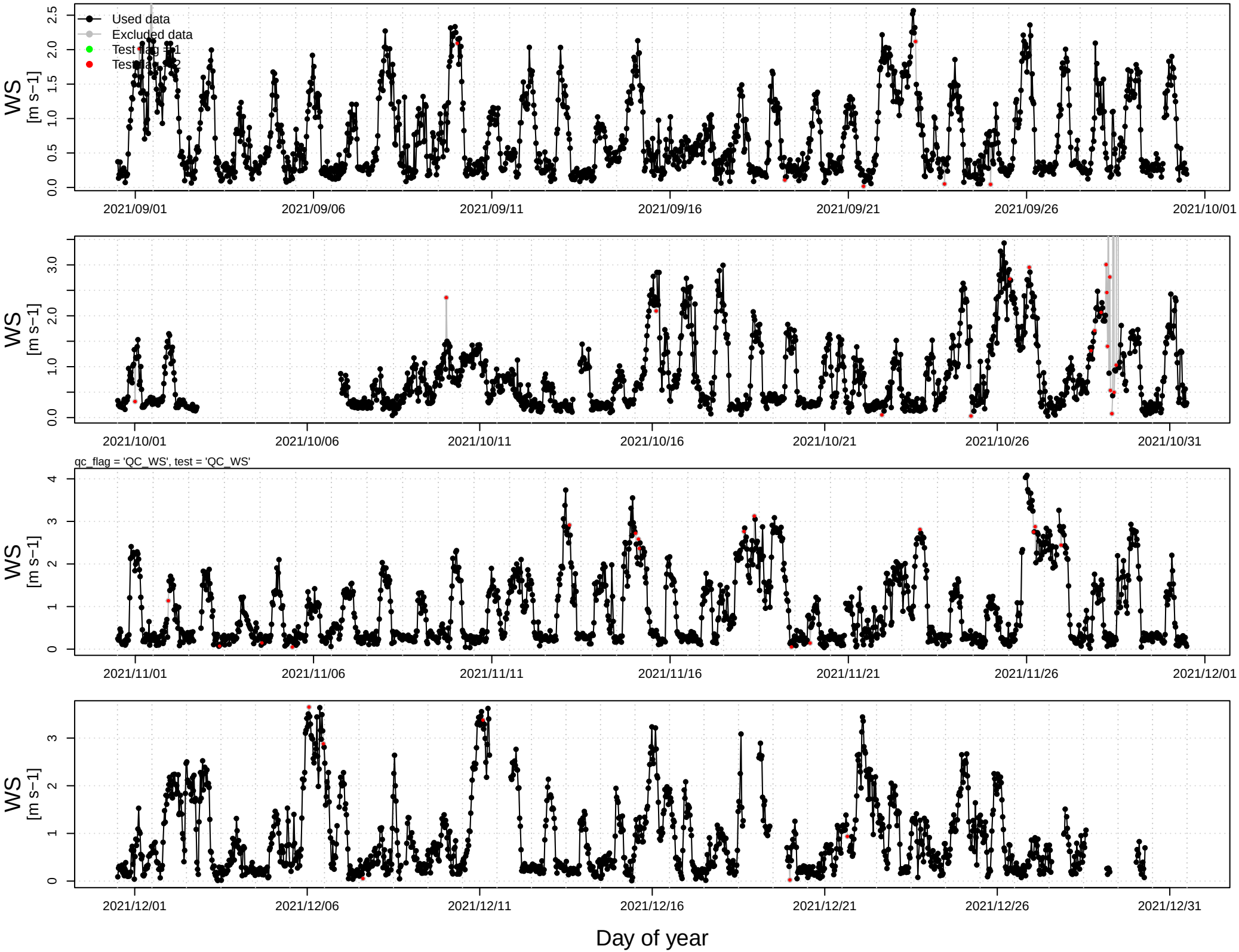
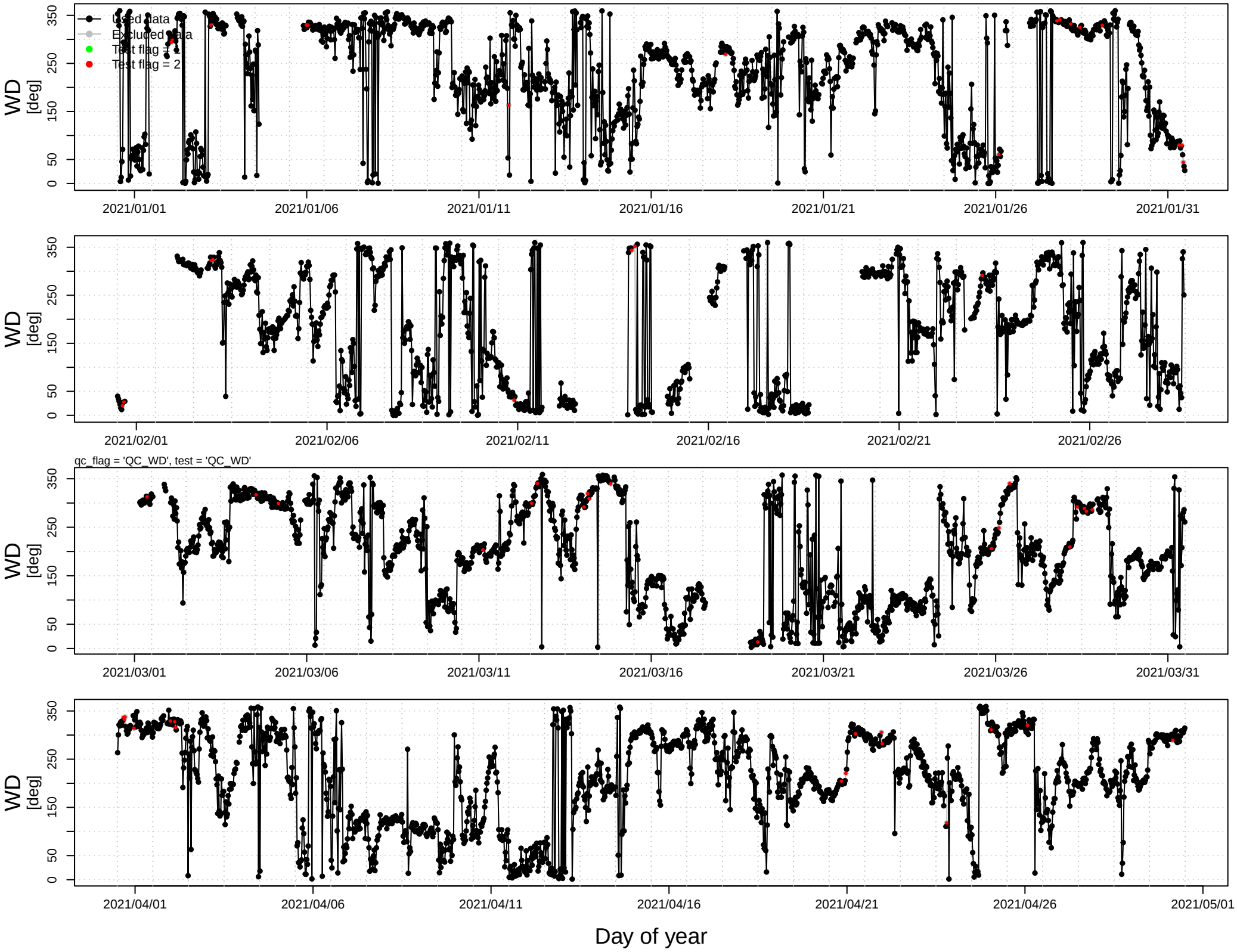
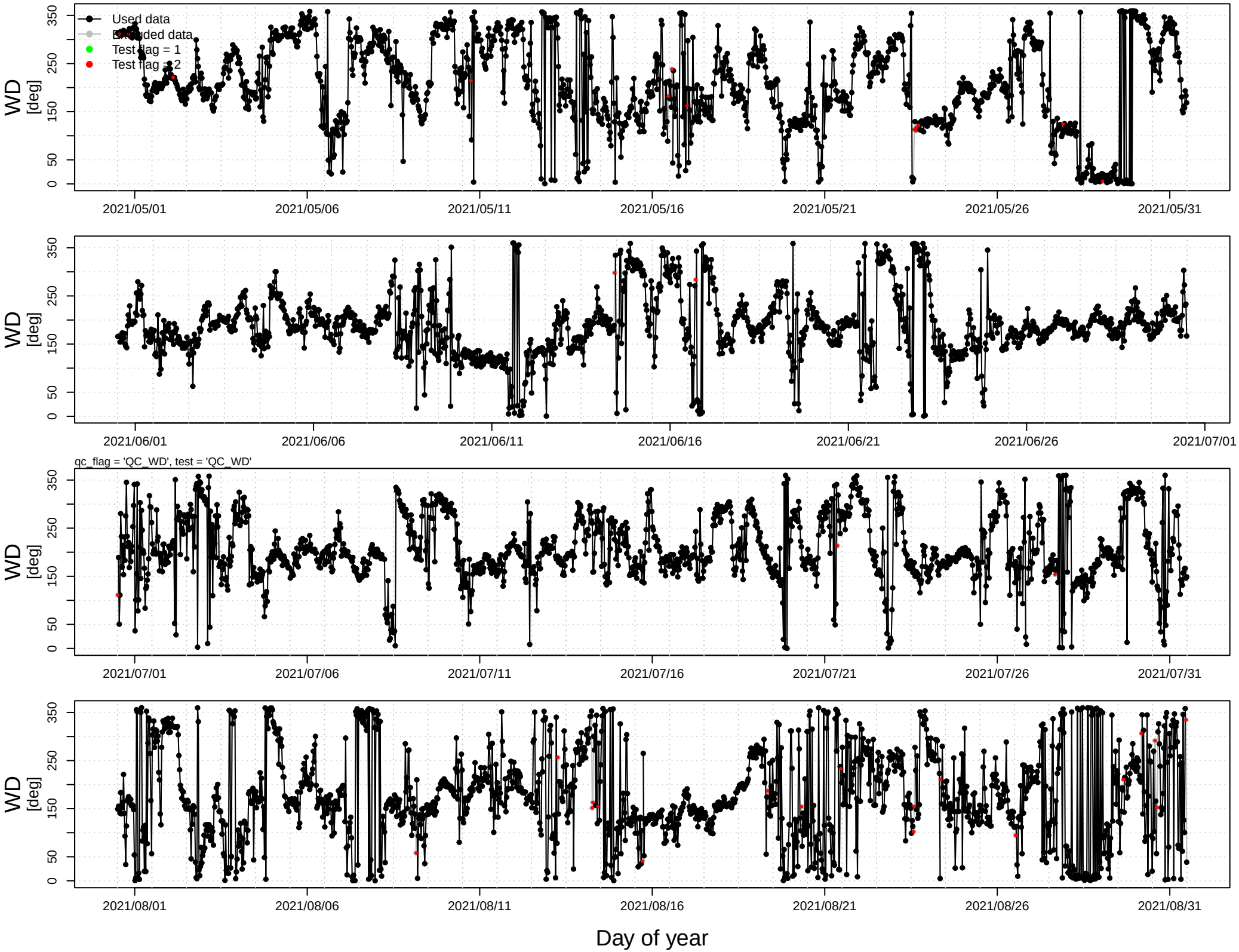
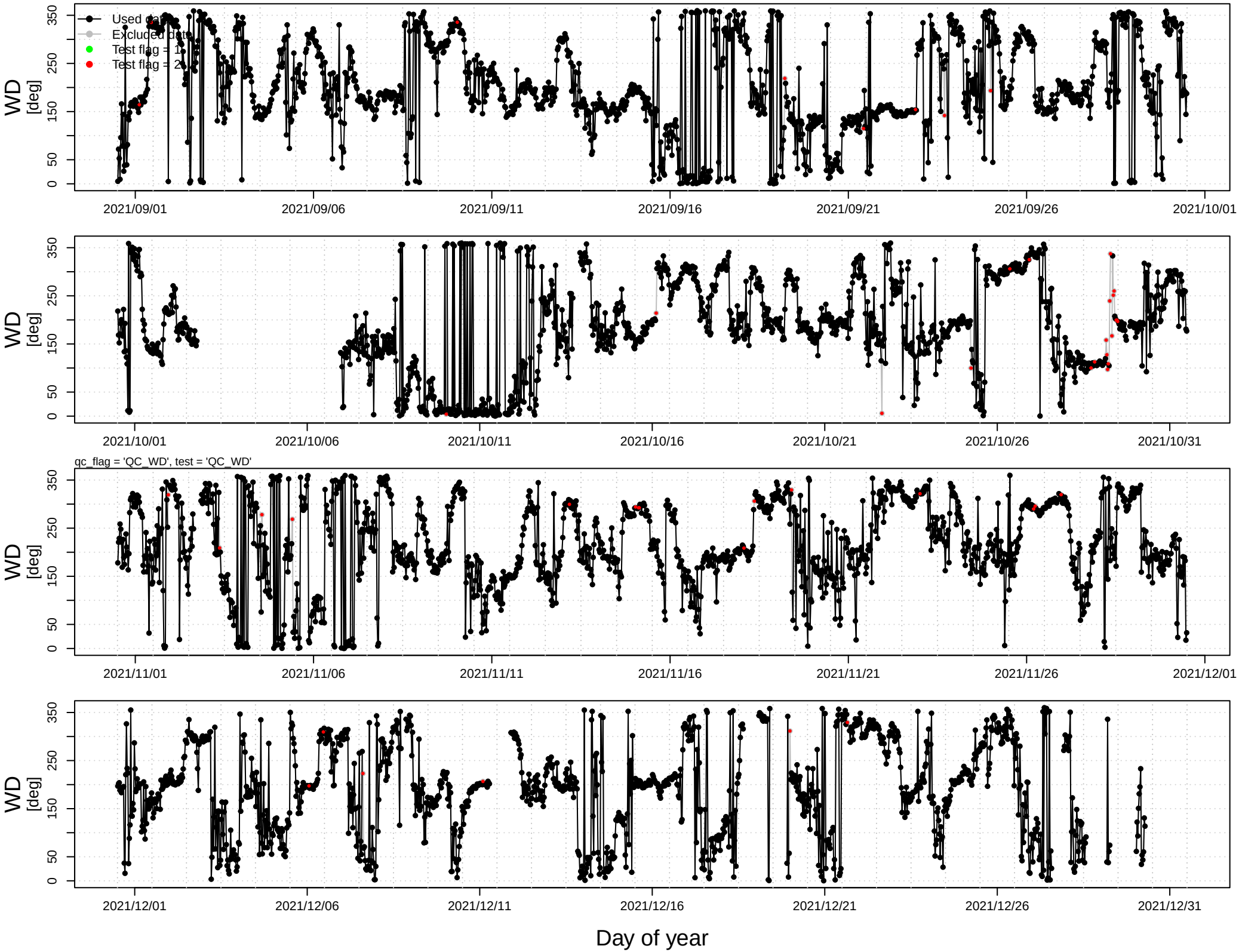

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_WS', test = 'QC_WS'
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year

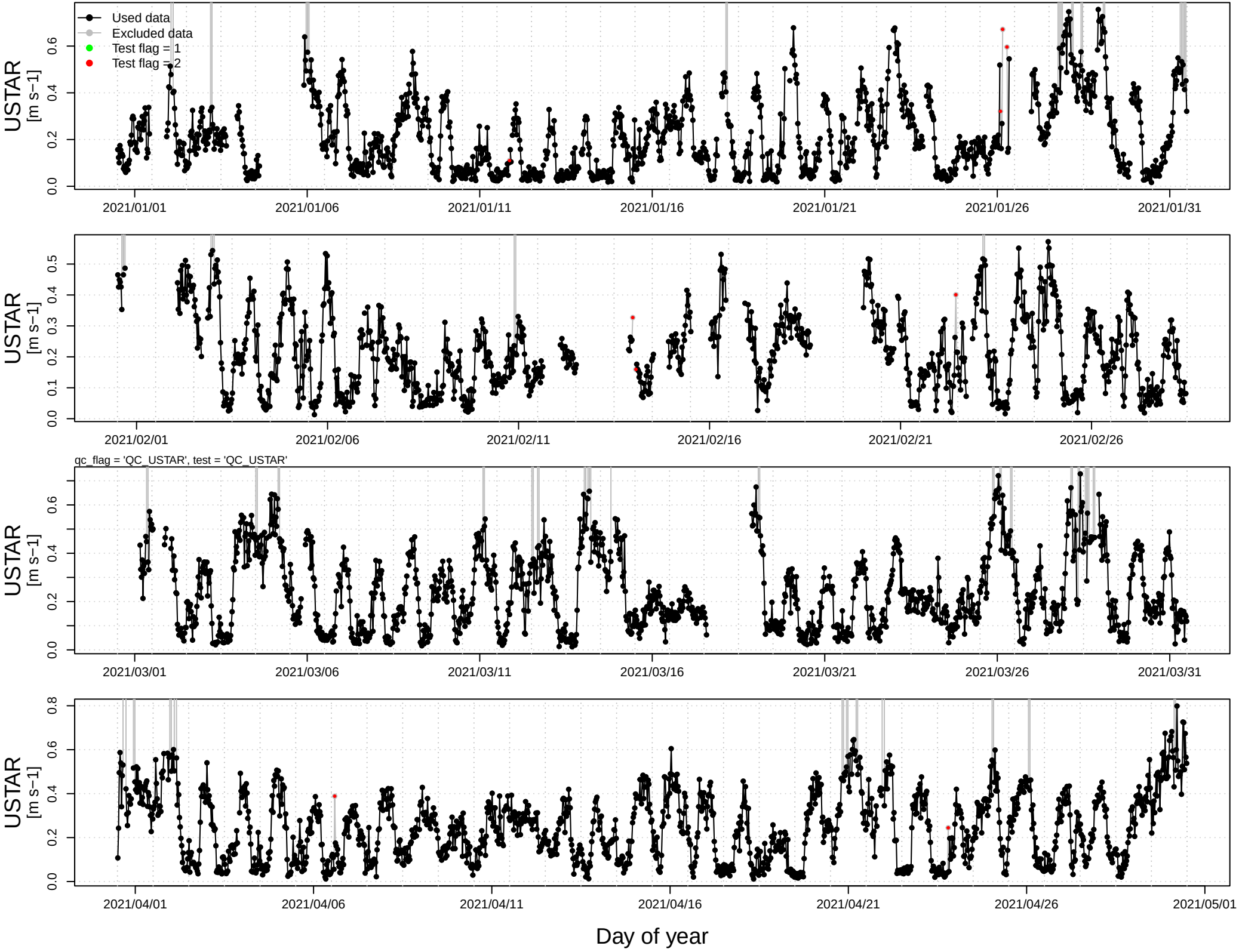

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
qc_flag = 'QC_WS', test = 'QC_WS'
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year

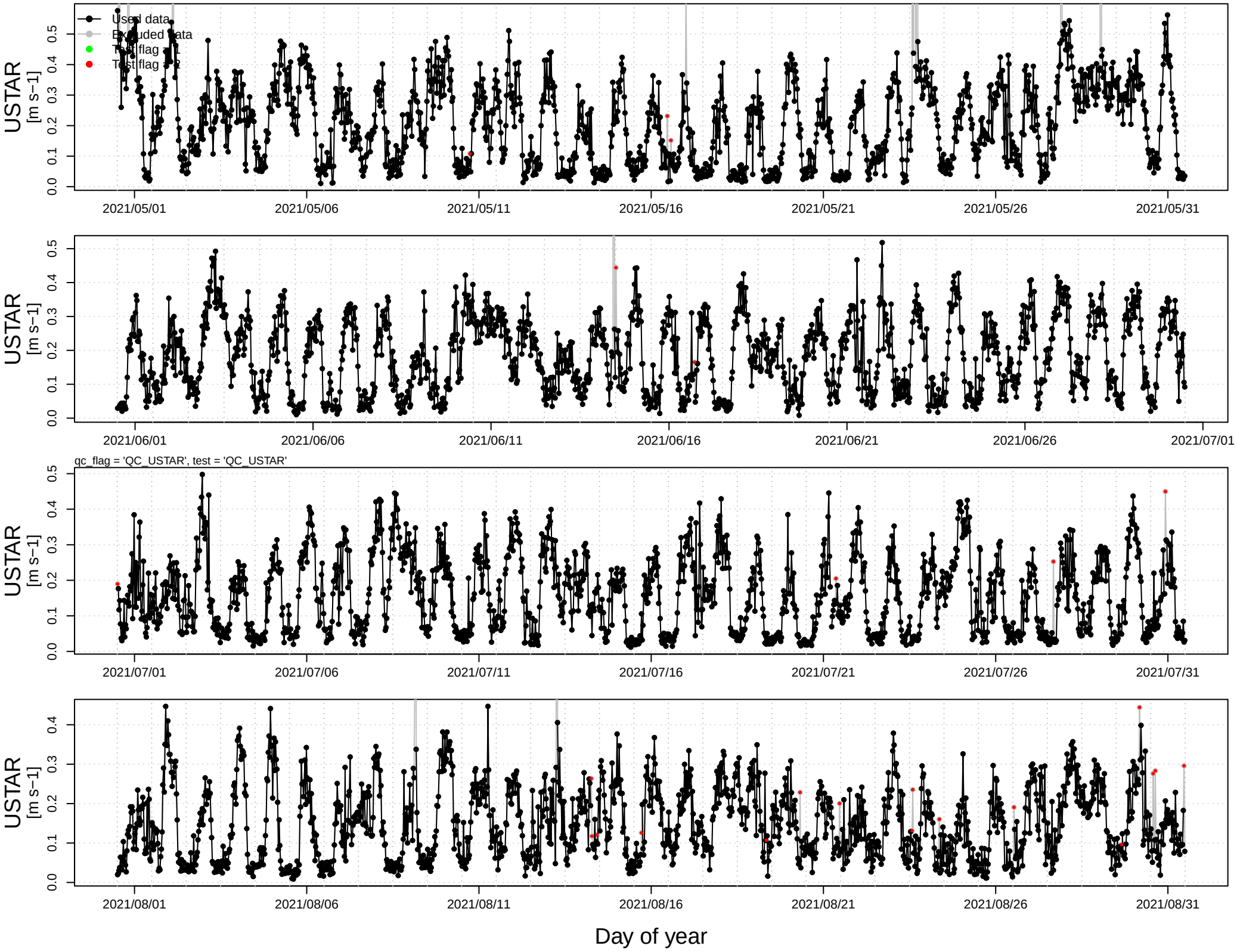

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
qc_flag = 'QC_WS', test = 'QC_WS'
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year

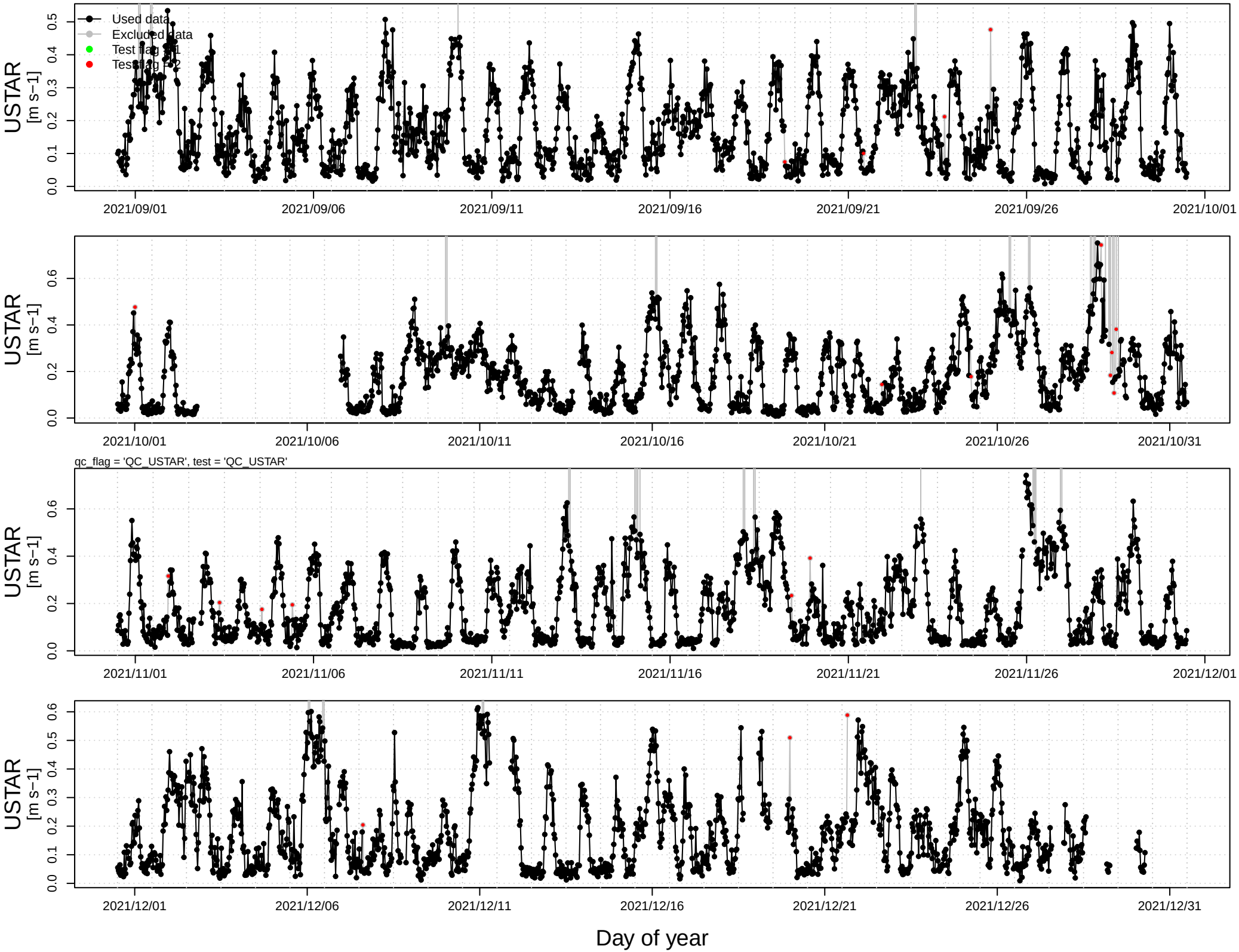

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_WD', test = 'QC_WD'
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year

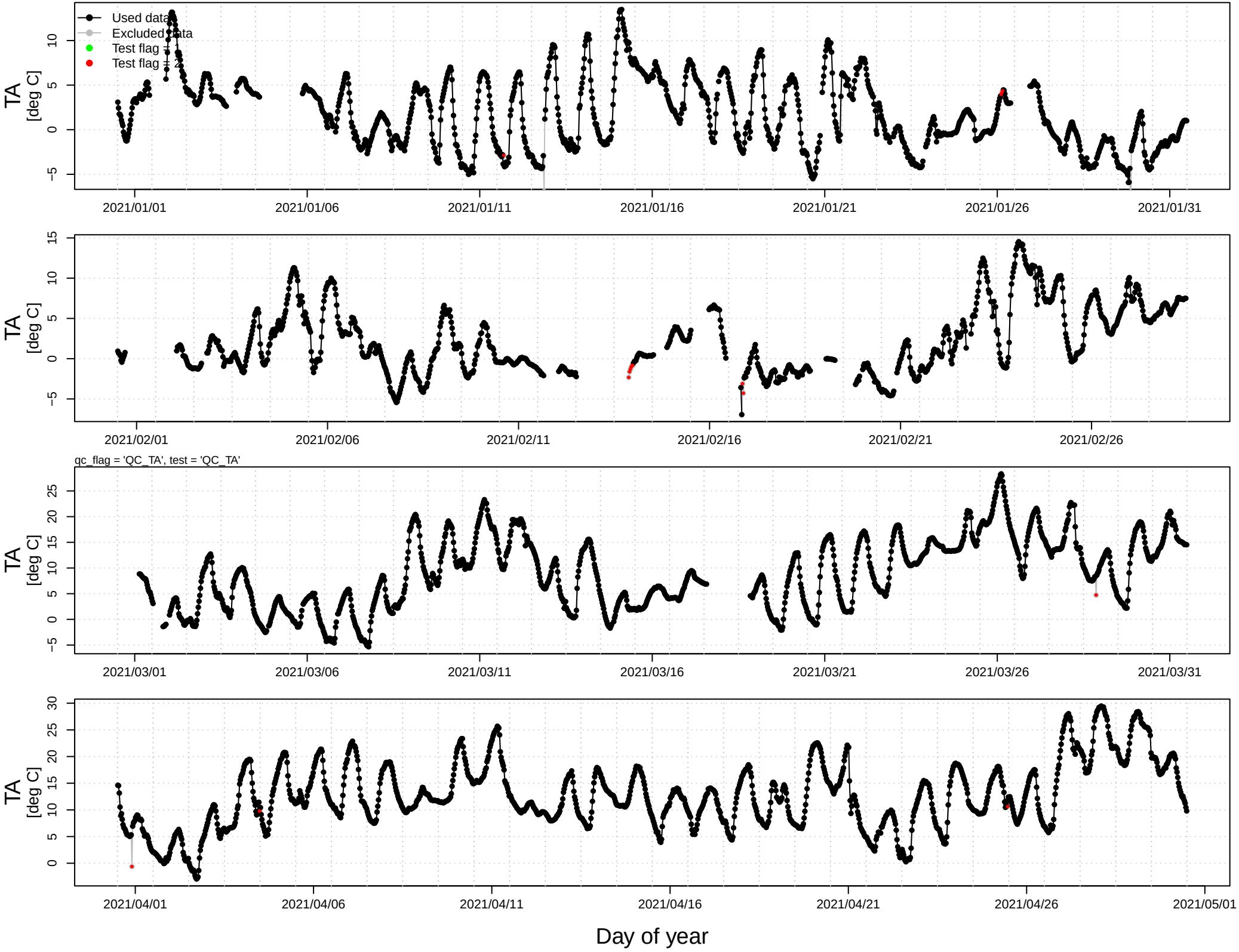

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_WD', test = 'QC_WD'
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year

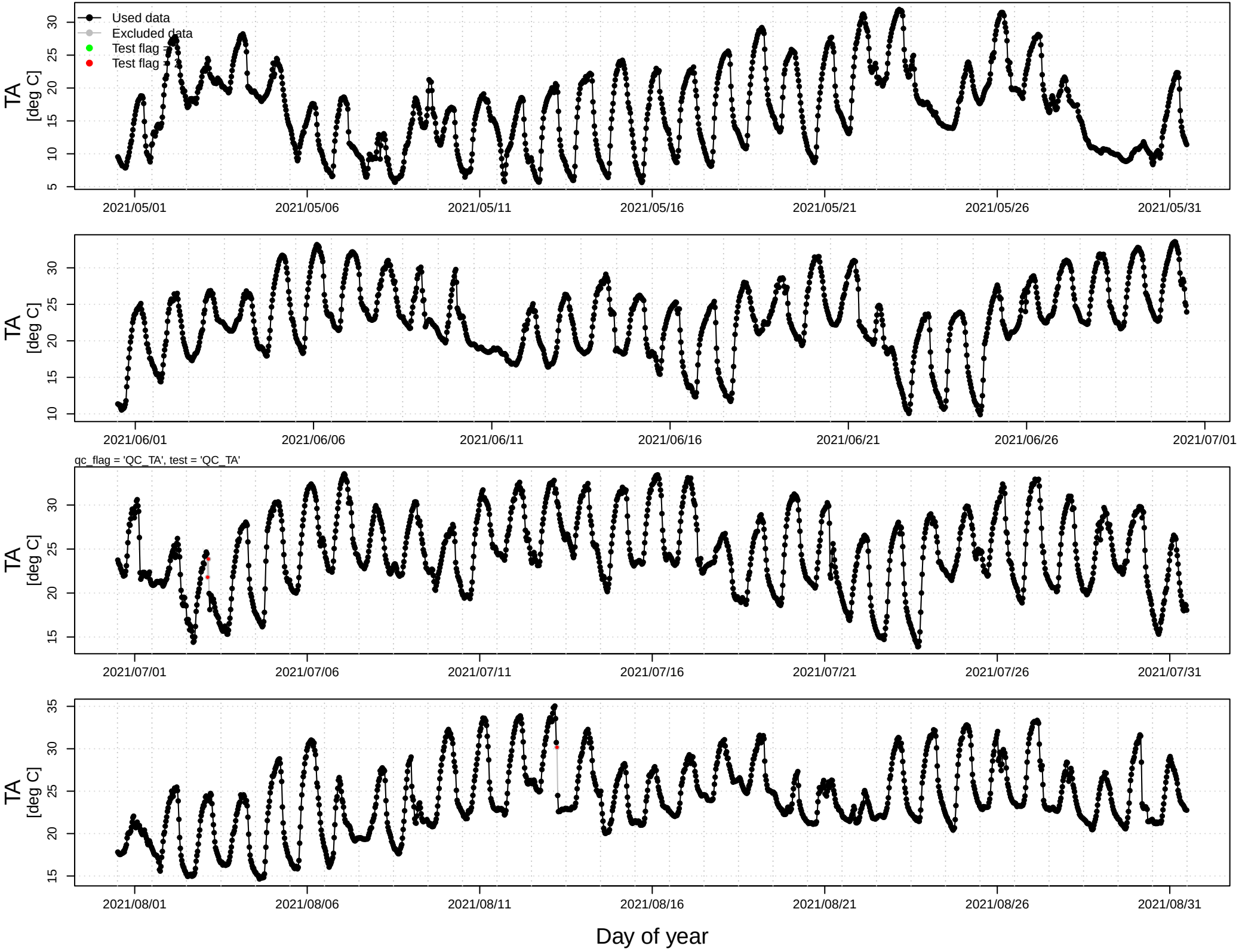

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_WD', test = 'QC_WD'
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year

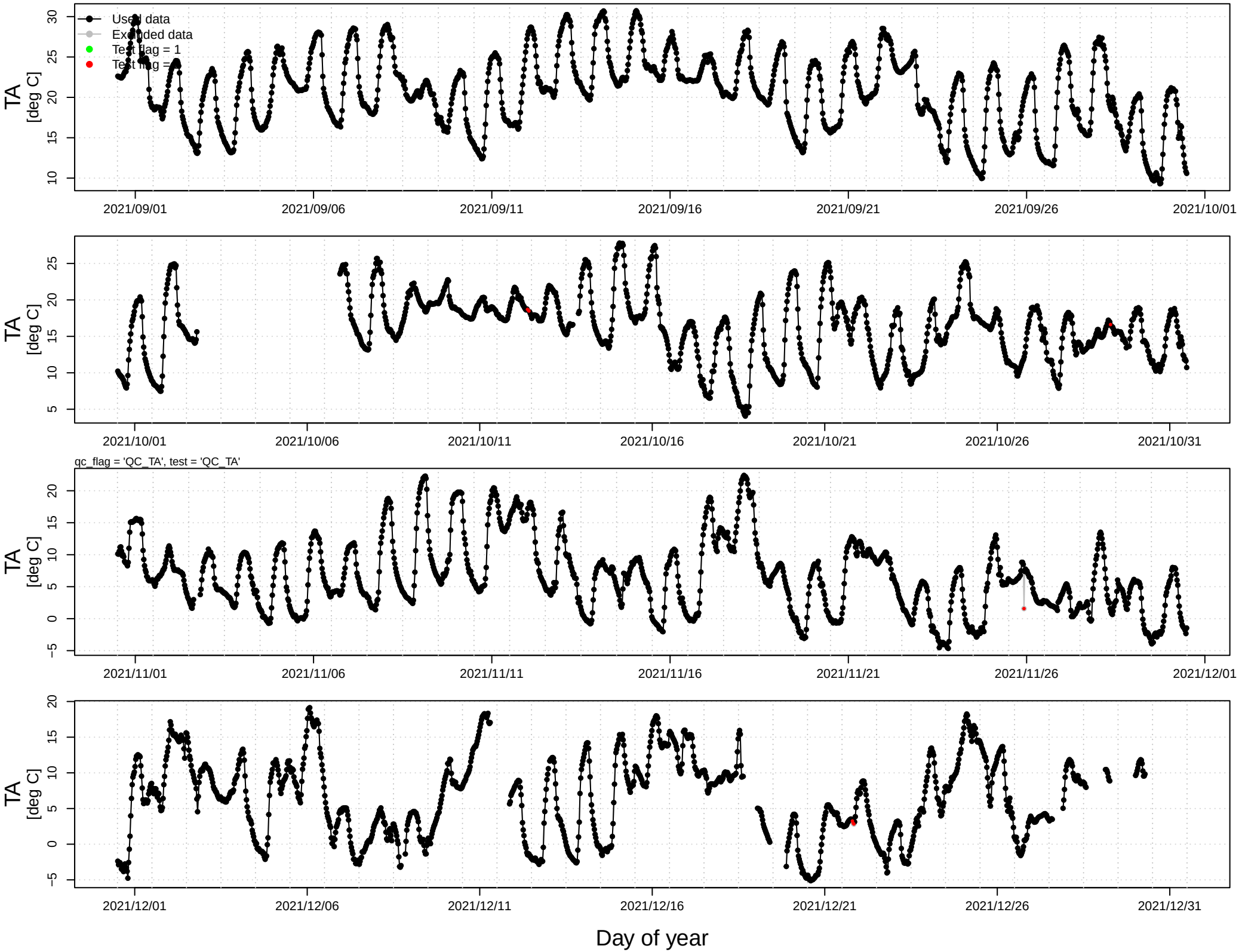

Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
USTAR
[m s−1]
0.0
0.2
0.4
0.6
0.8
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year

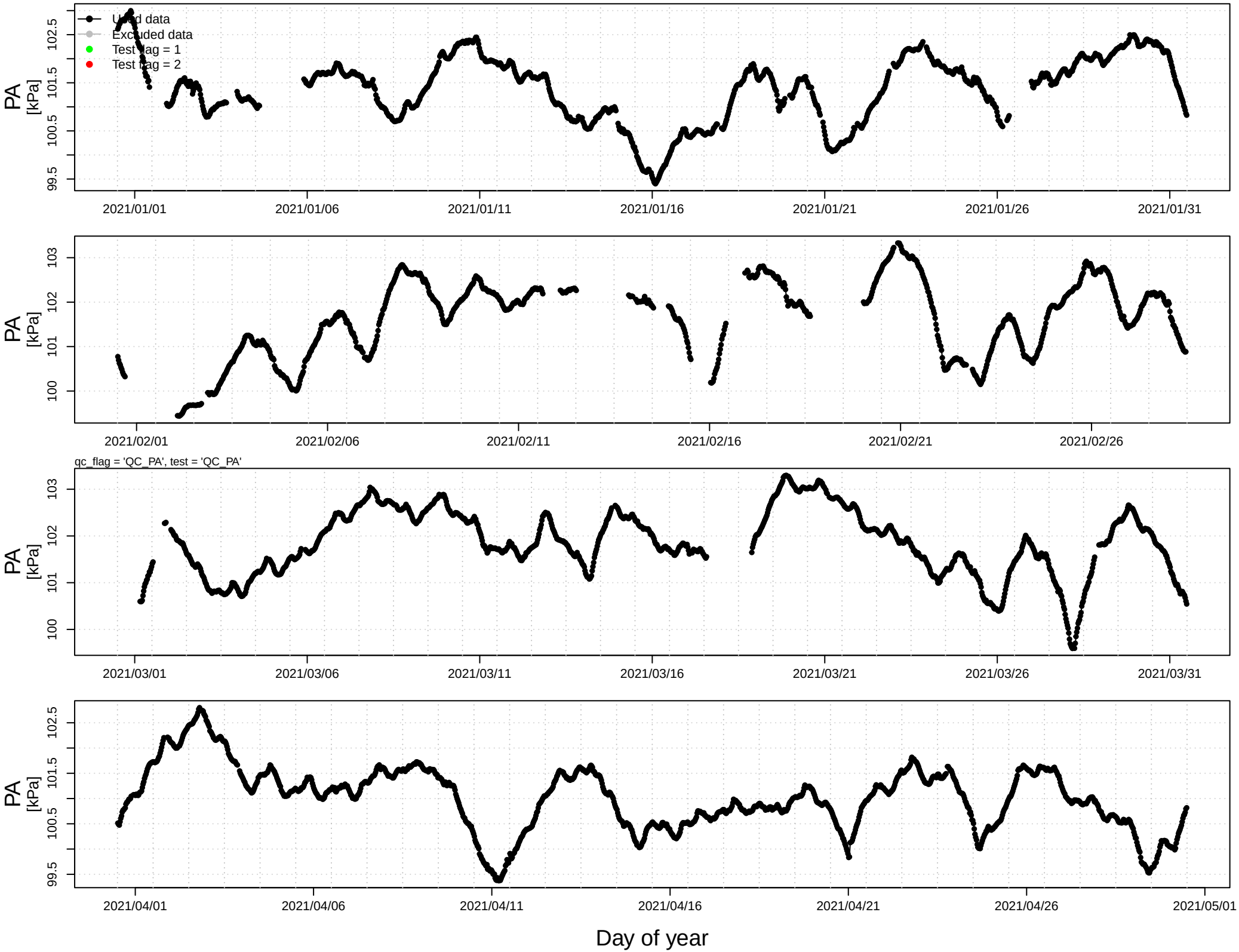

Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year

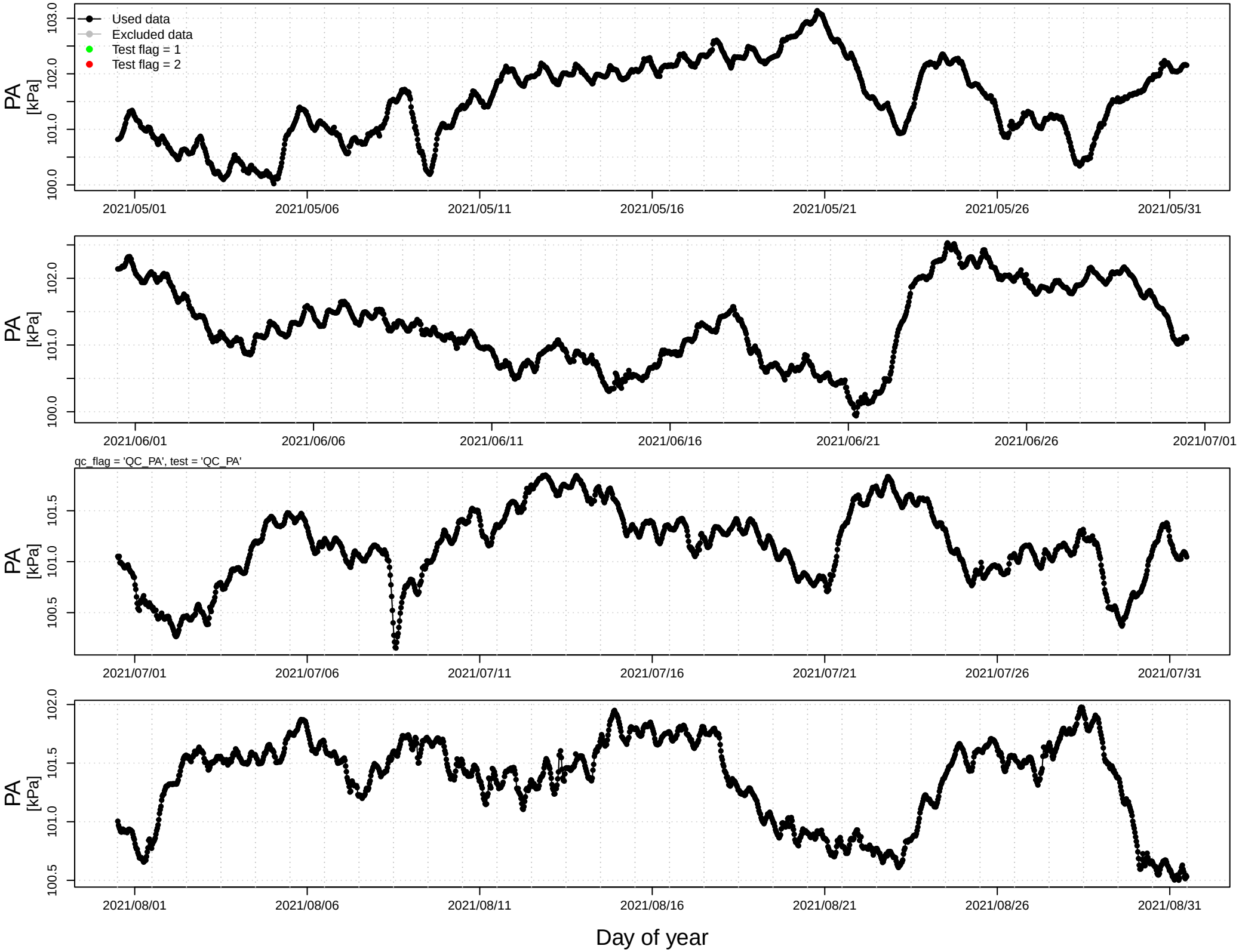

Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year

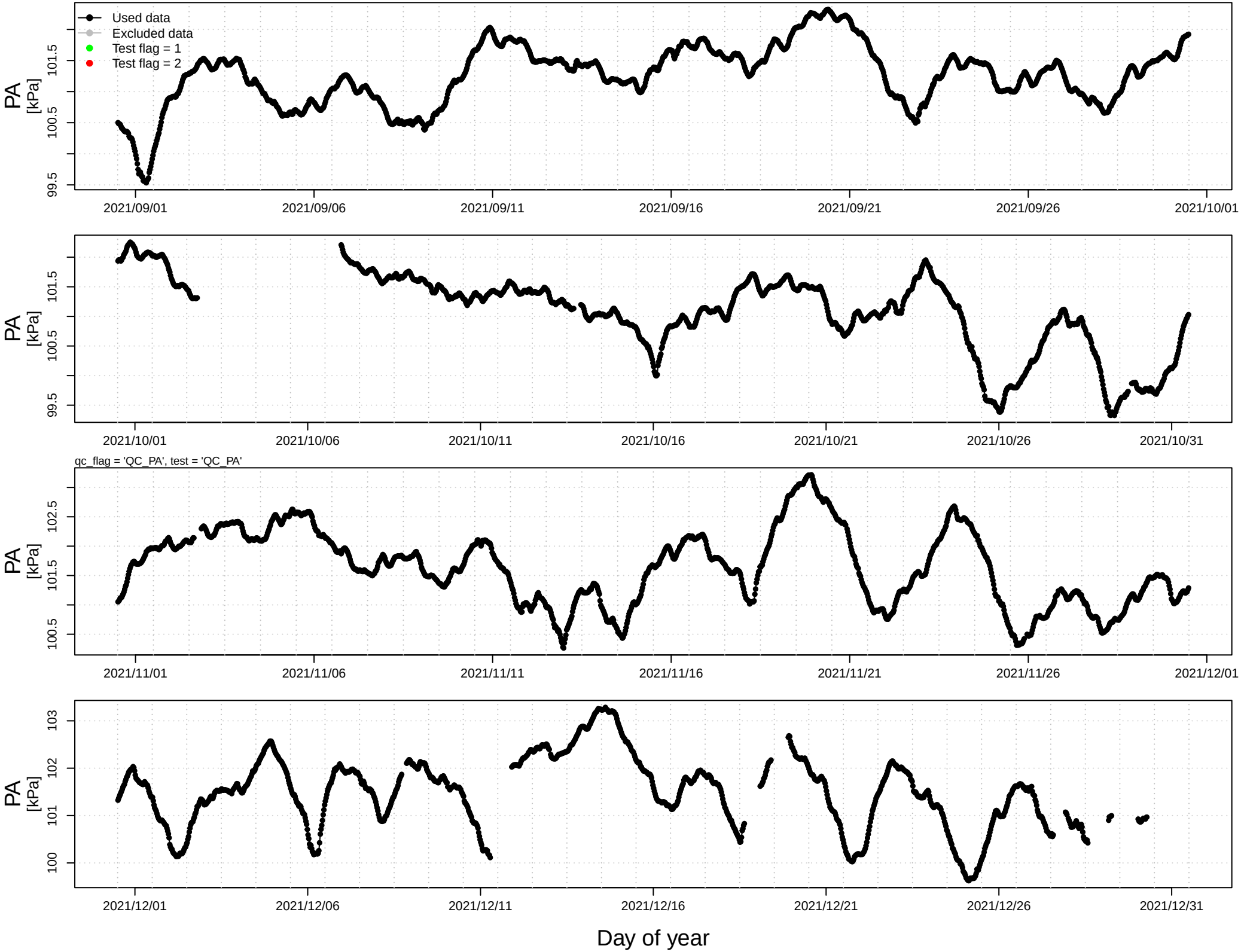

Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_TA', test = 'QC_TA'
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year

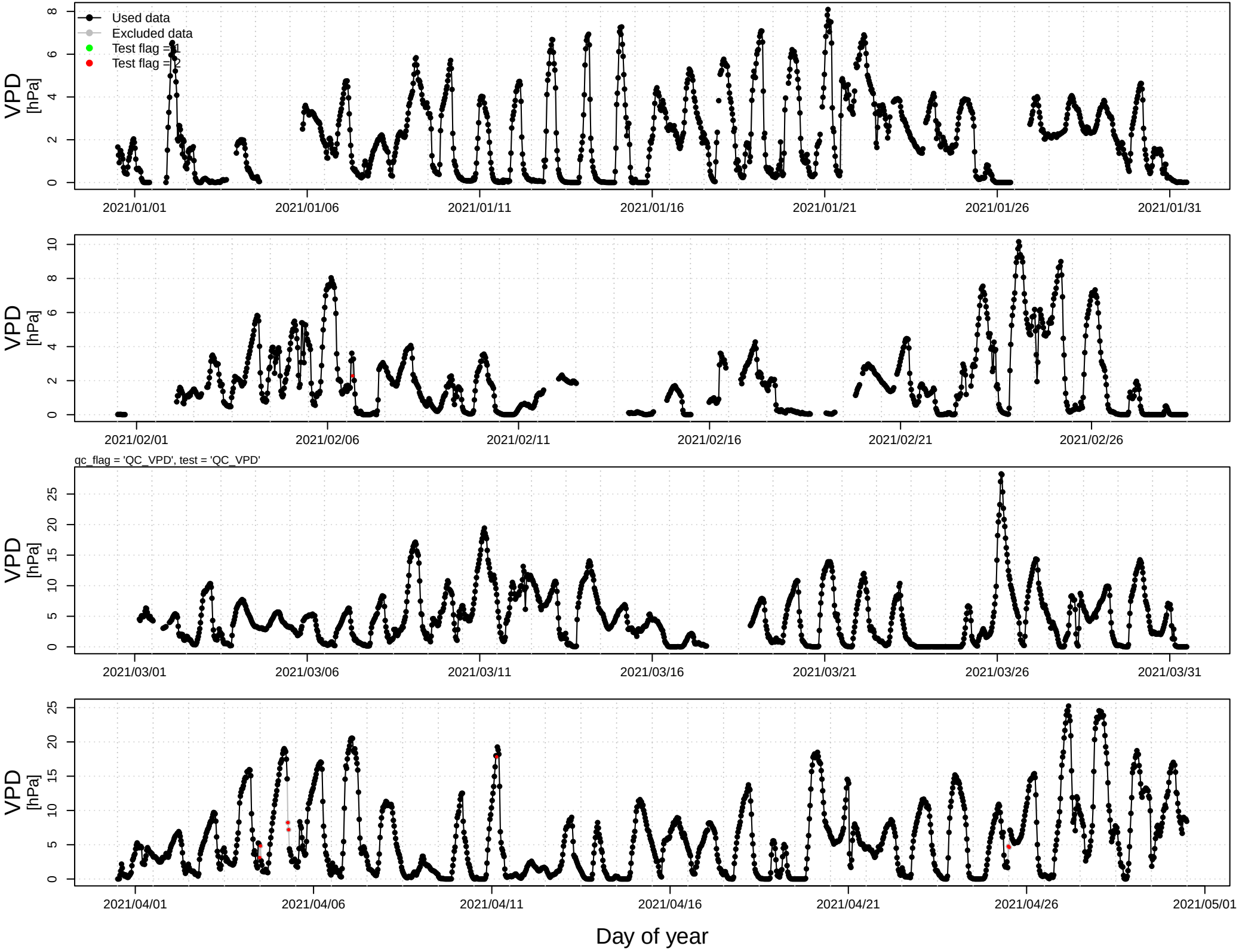

Used data
Excluded data
Test flag = 0
Test flag = 2
TA
[deg C]
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_TA', test = 'QC_TA'
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year

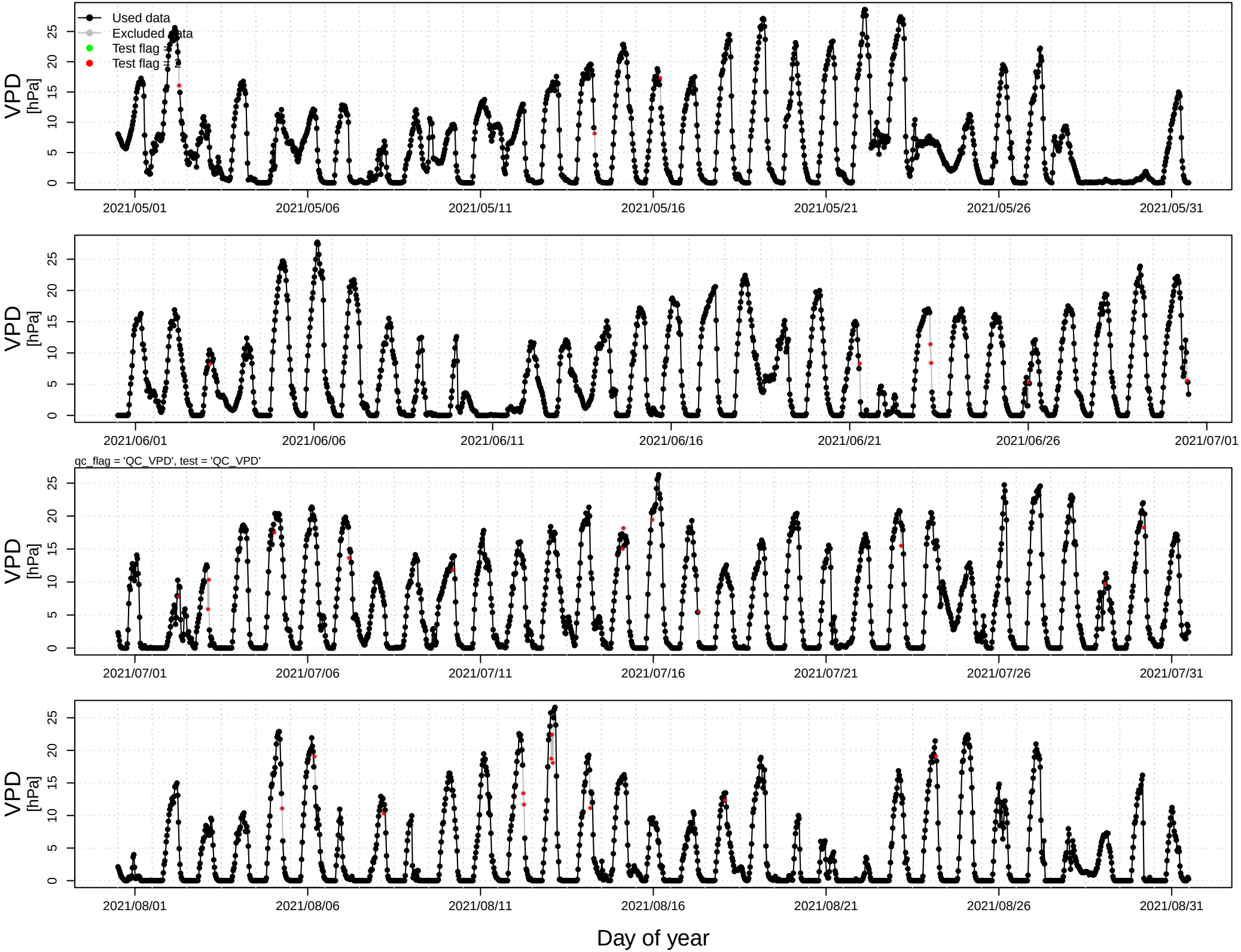

Used data
Excluded data
Test flag = 1
Test flag =
TA
[deg C]
qc_flag = 'QC_TA', test = 'QC_TA'
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year

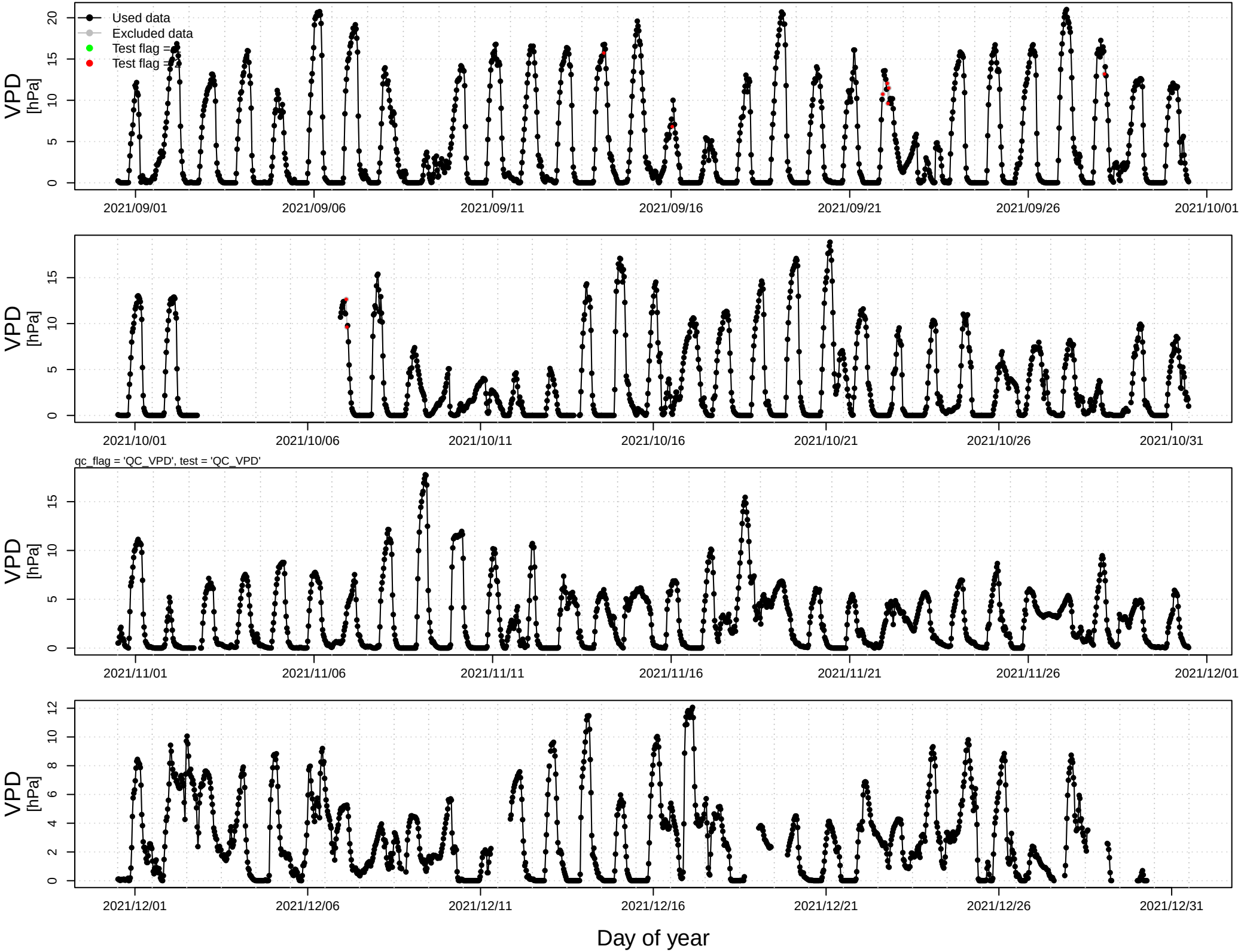

Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
102.5
101.5
100.5
99.5
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
PA [kPa]
103
102
101
100
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
103
102
101
100
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
PA [kPa]
102.5
101.5
100.5
99.5
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year

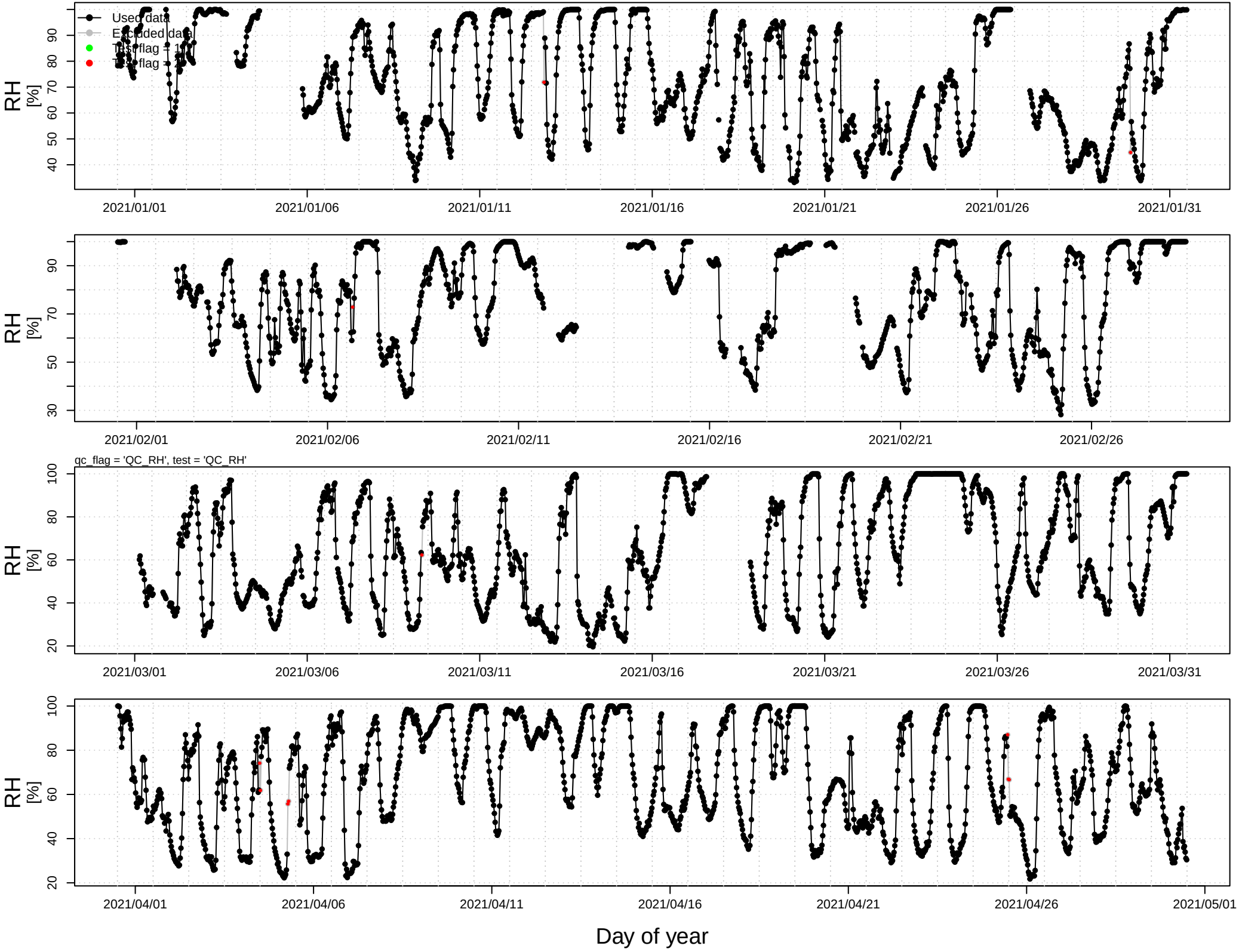

Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
103.0
102.0
101.0
100.0
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
PA [kPa]
102.0
101.0
100.0
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
101.5
101.0
100.5
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
PA [kPa]
102.0
101.5
101.0
100.5
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
99.5
100.5
101.5
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
PA [kPa]
99.5
100.5
101.5
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
100.5
101.5
102.5
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
PA [kPa]
100
101
102
103
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_VPD', test = 'QC_VPD'
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
0
5
10
15
20
25
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_VPD', test = 'QC_VPD'
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 2
Test flag = 4
VPD [hPa]
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_VPD', test = 'QC_VPD'
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
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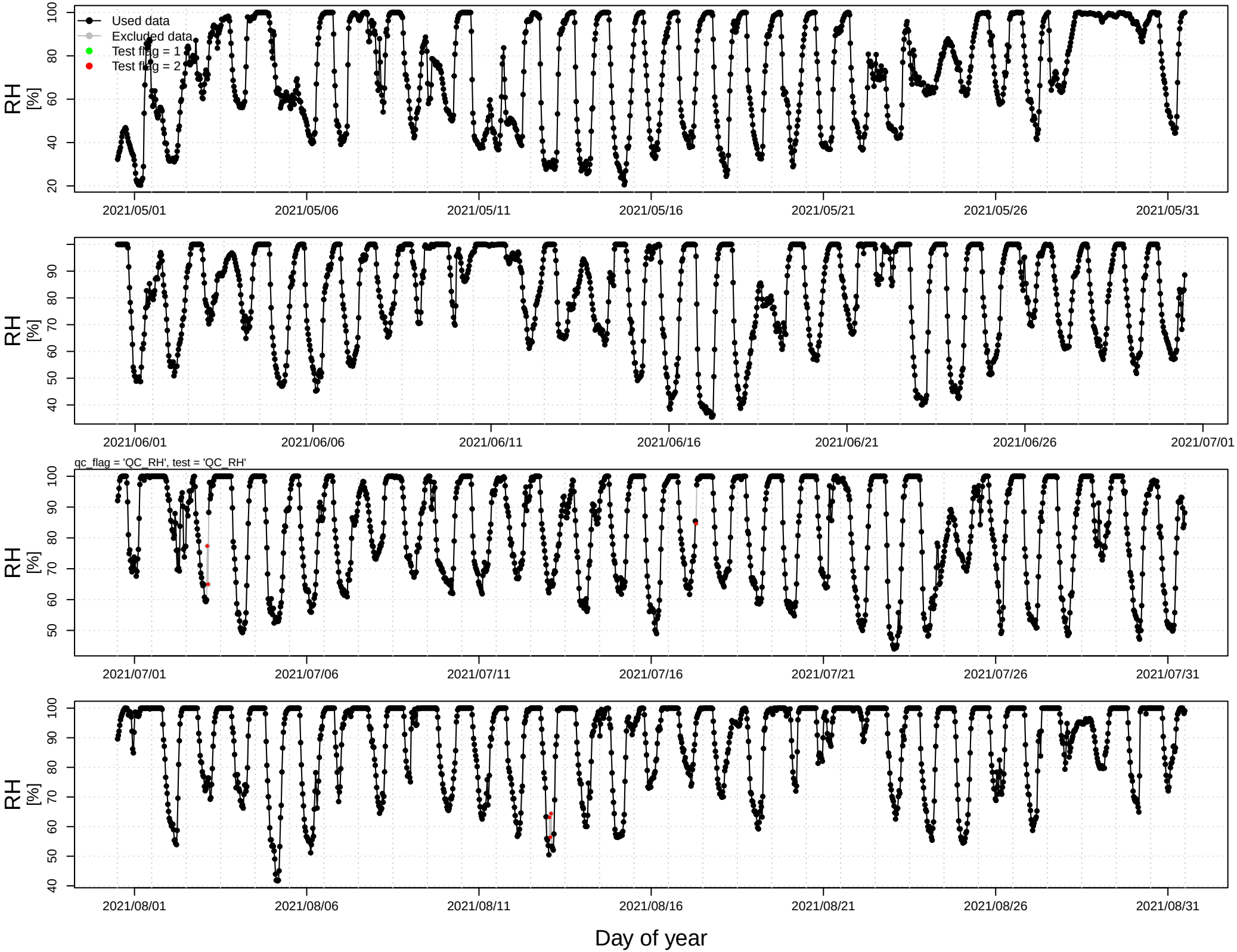
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year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Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
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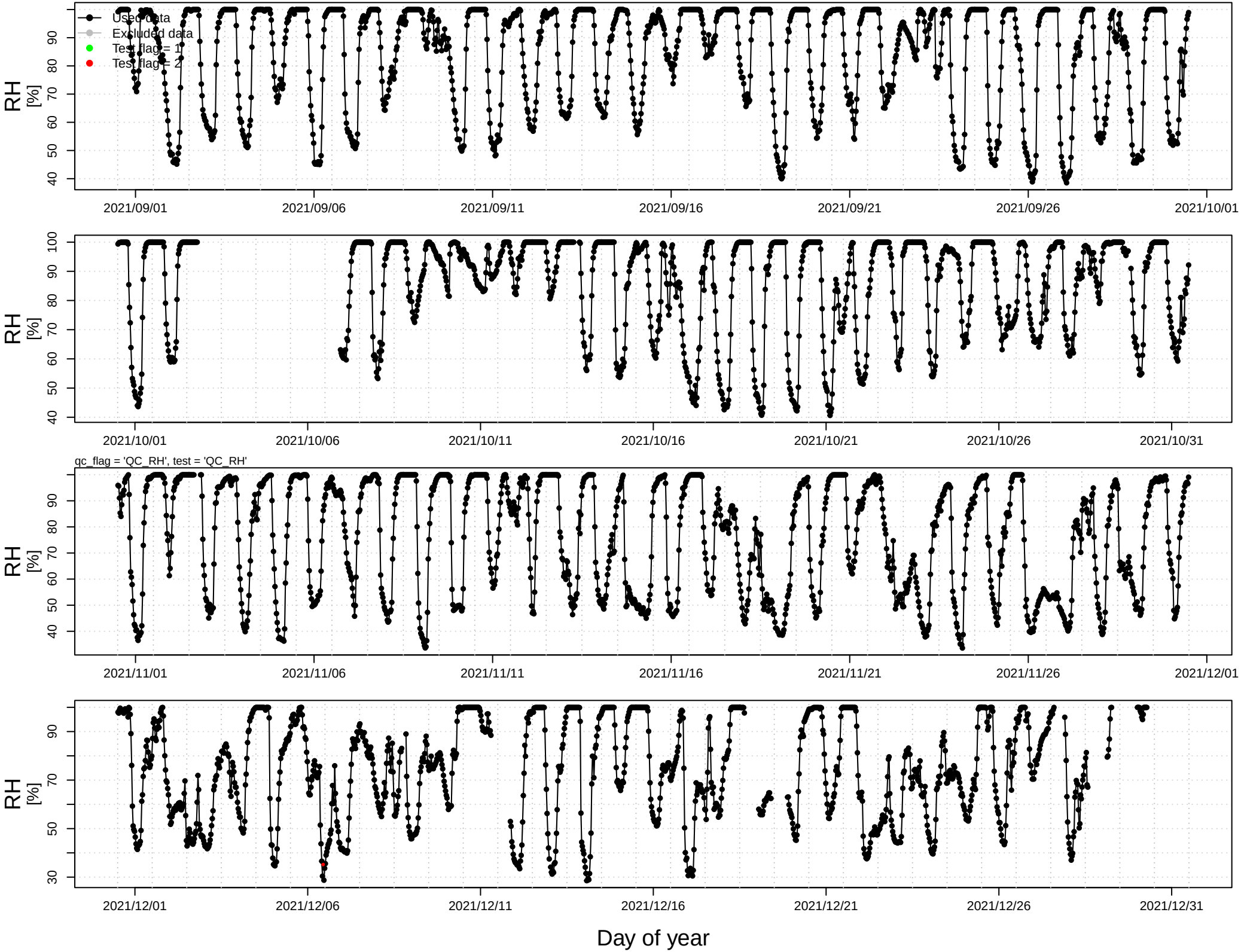
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_RH', test = 'QC_RH'
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
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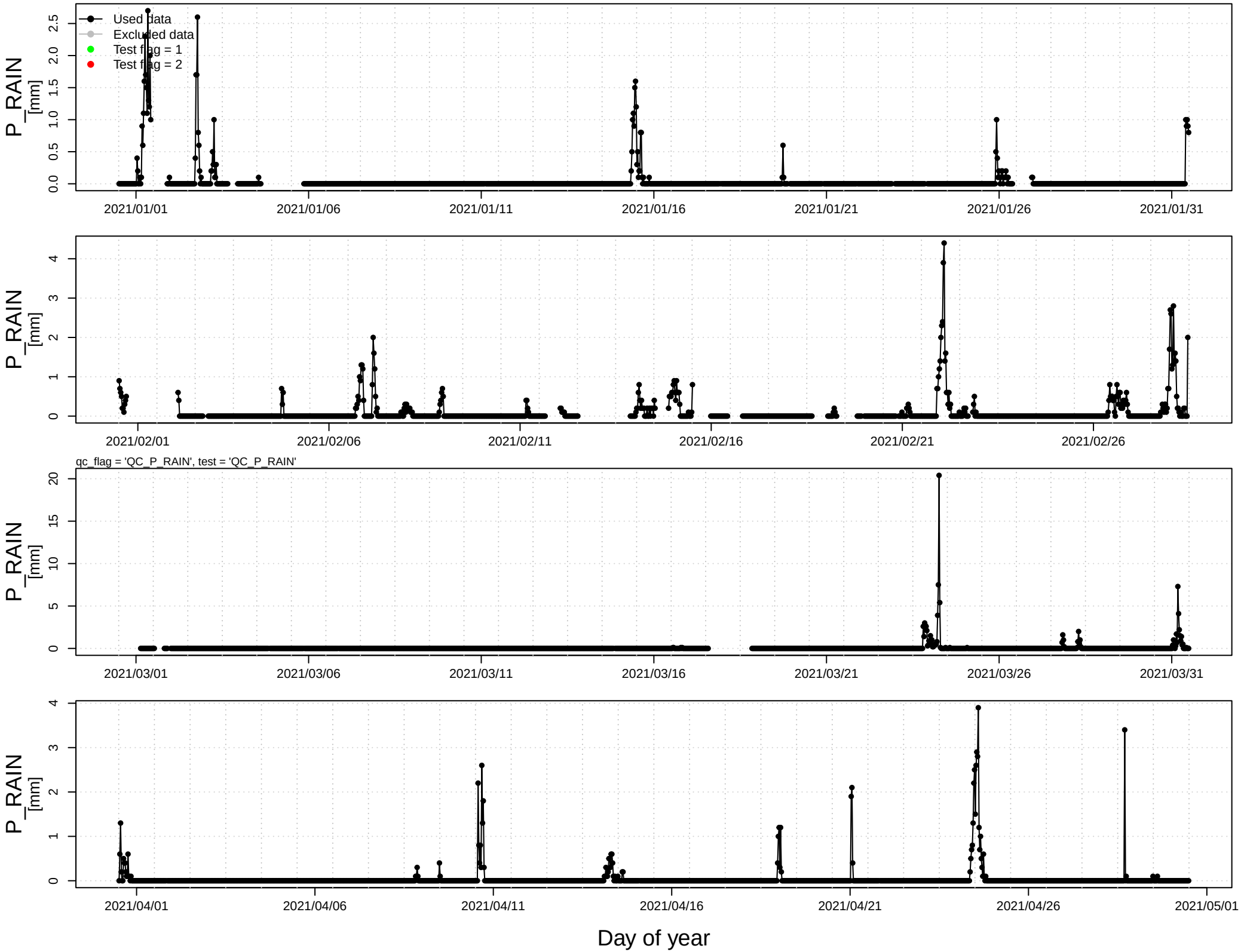
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
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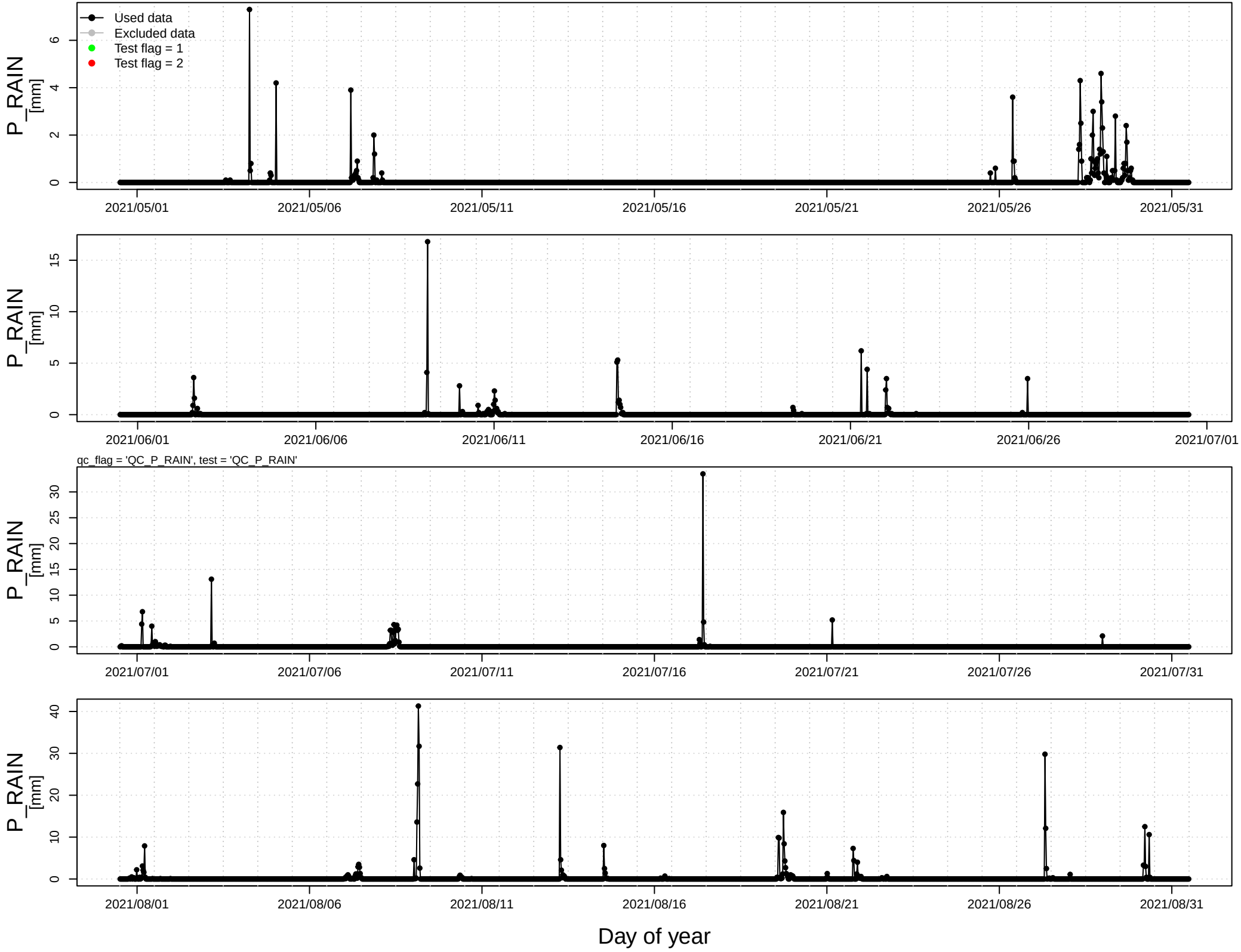
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
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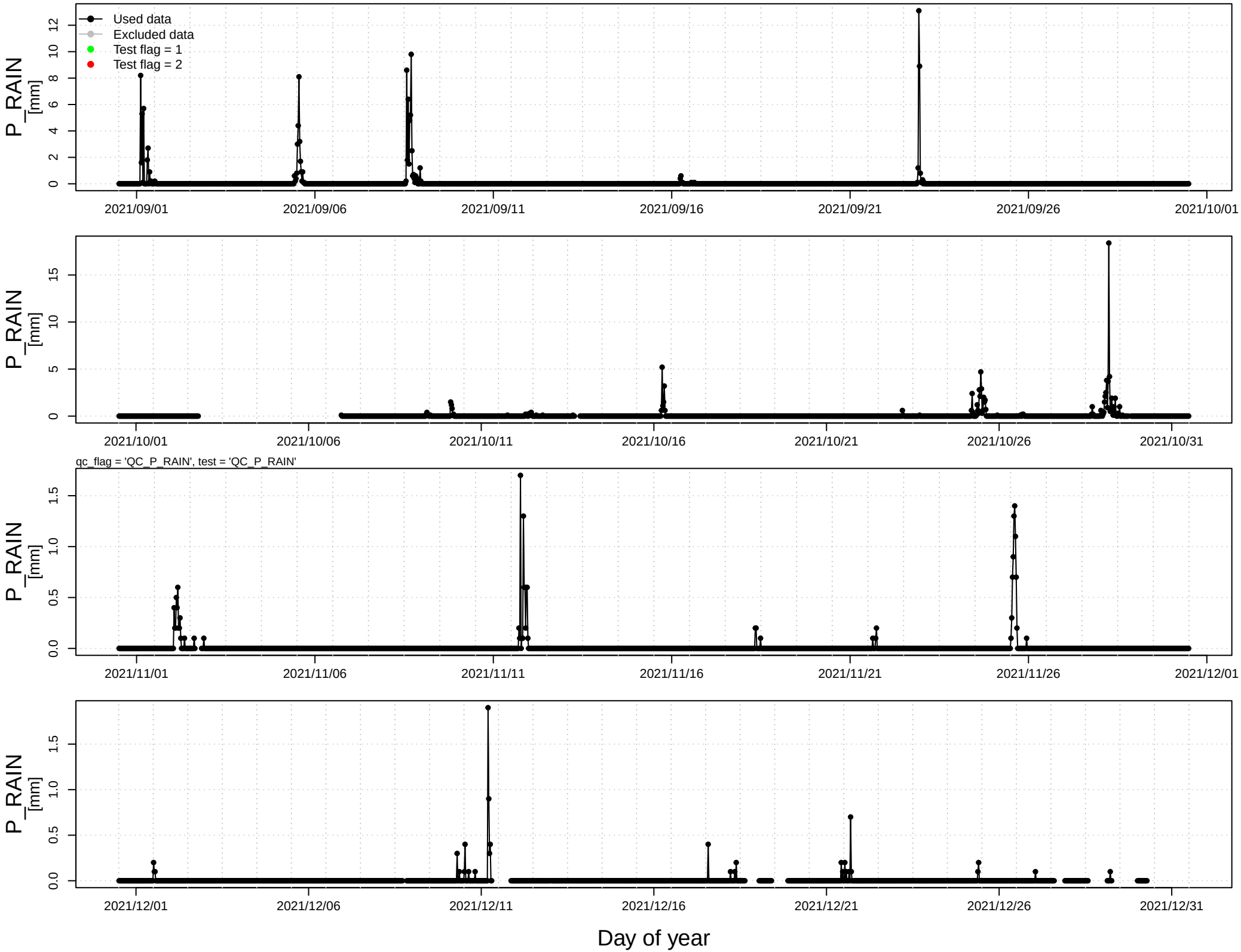
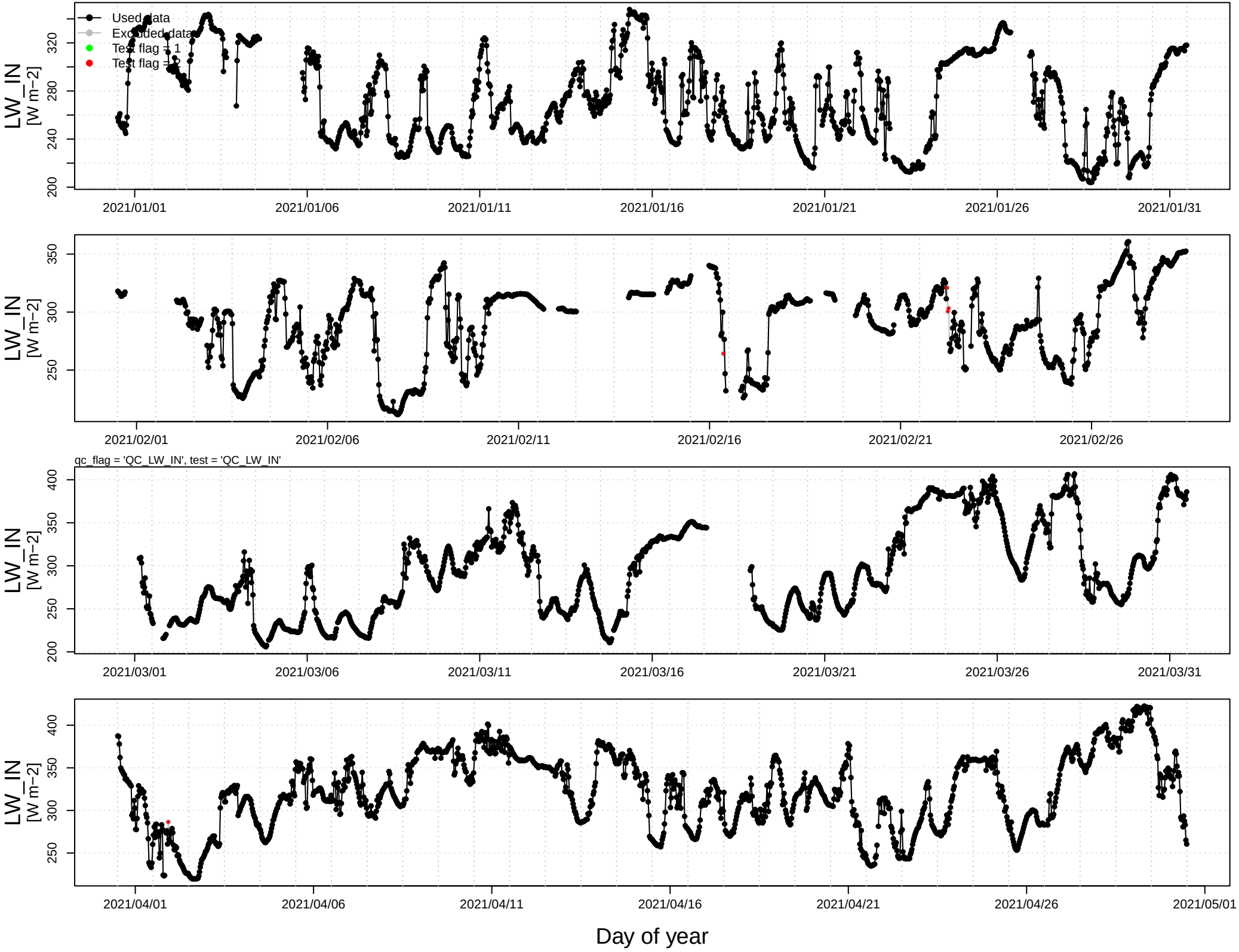
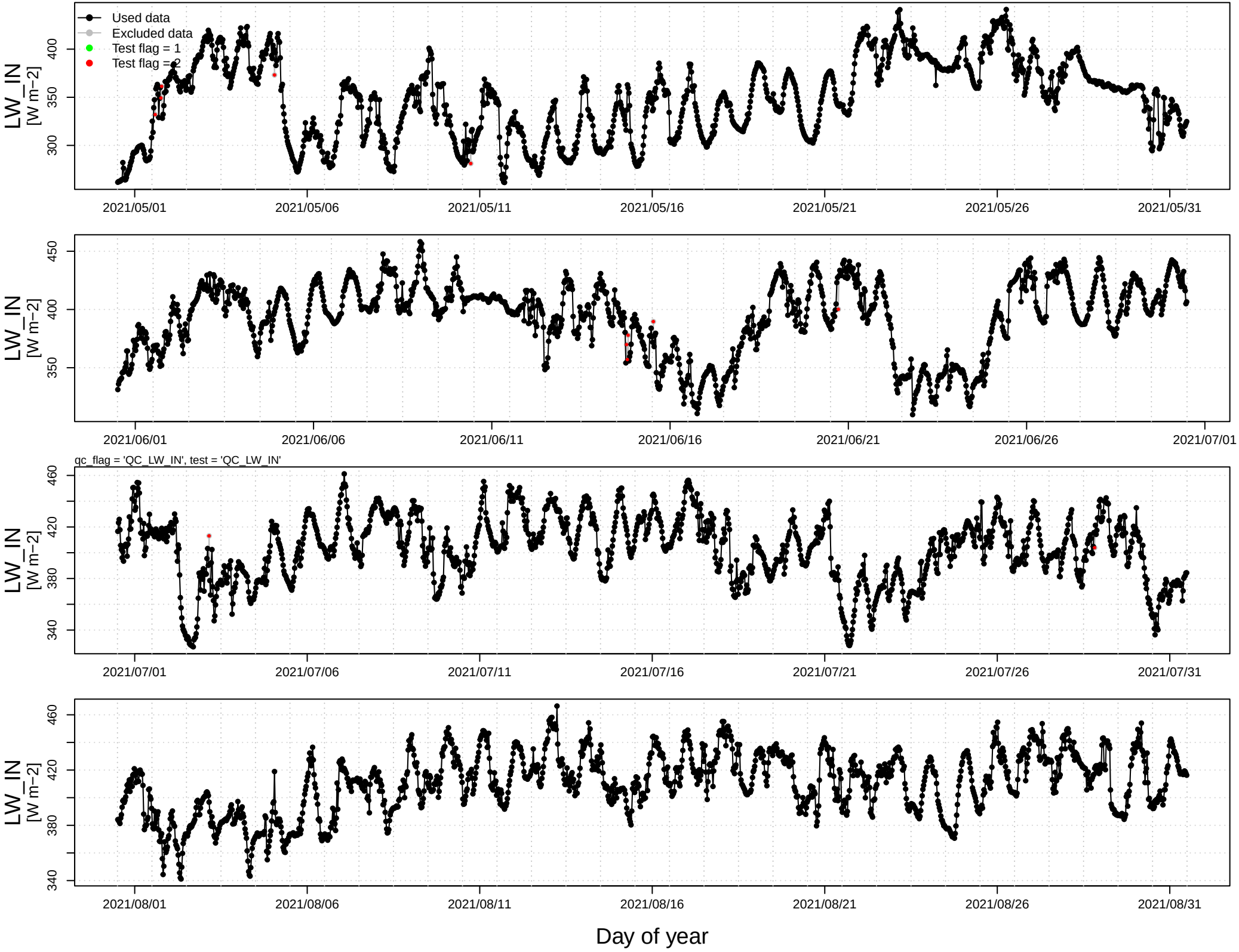
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
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'
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
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'
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2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
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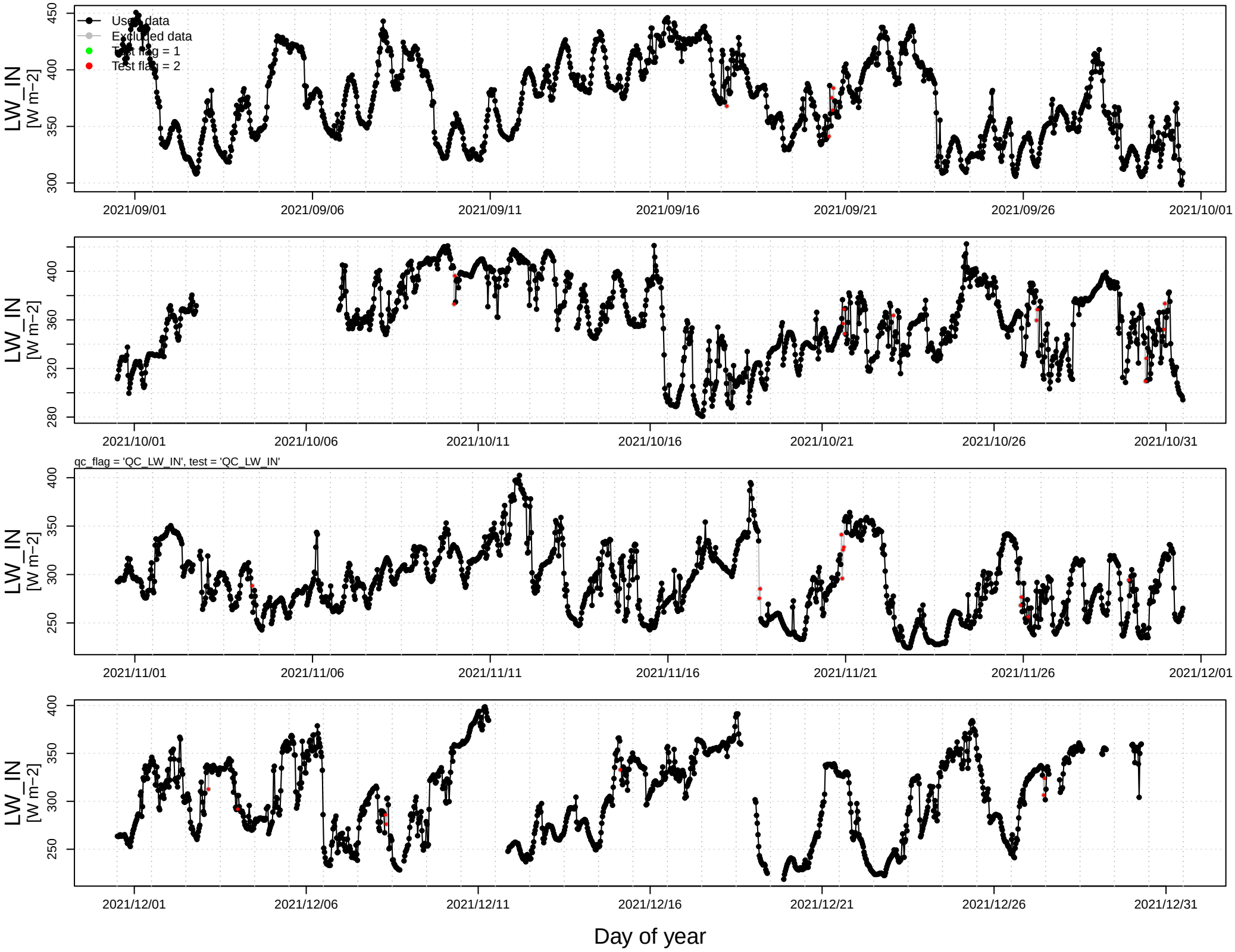
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
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2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
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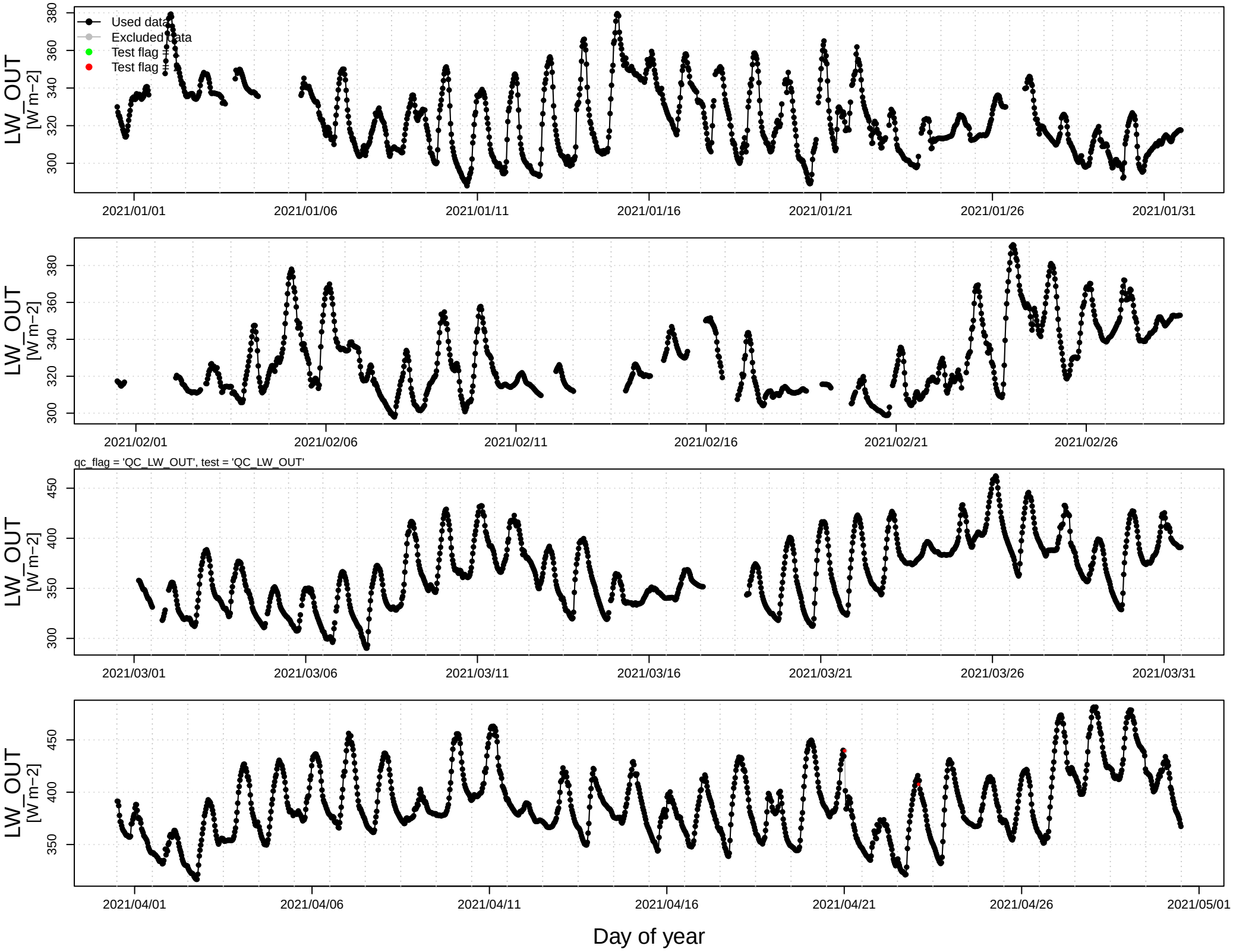
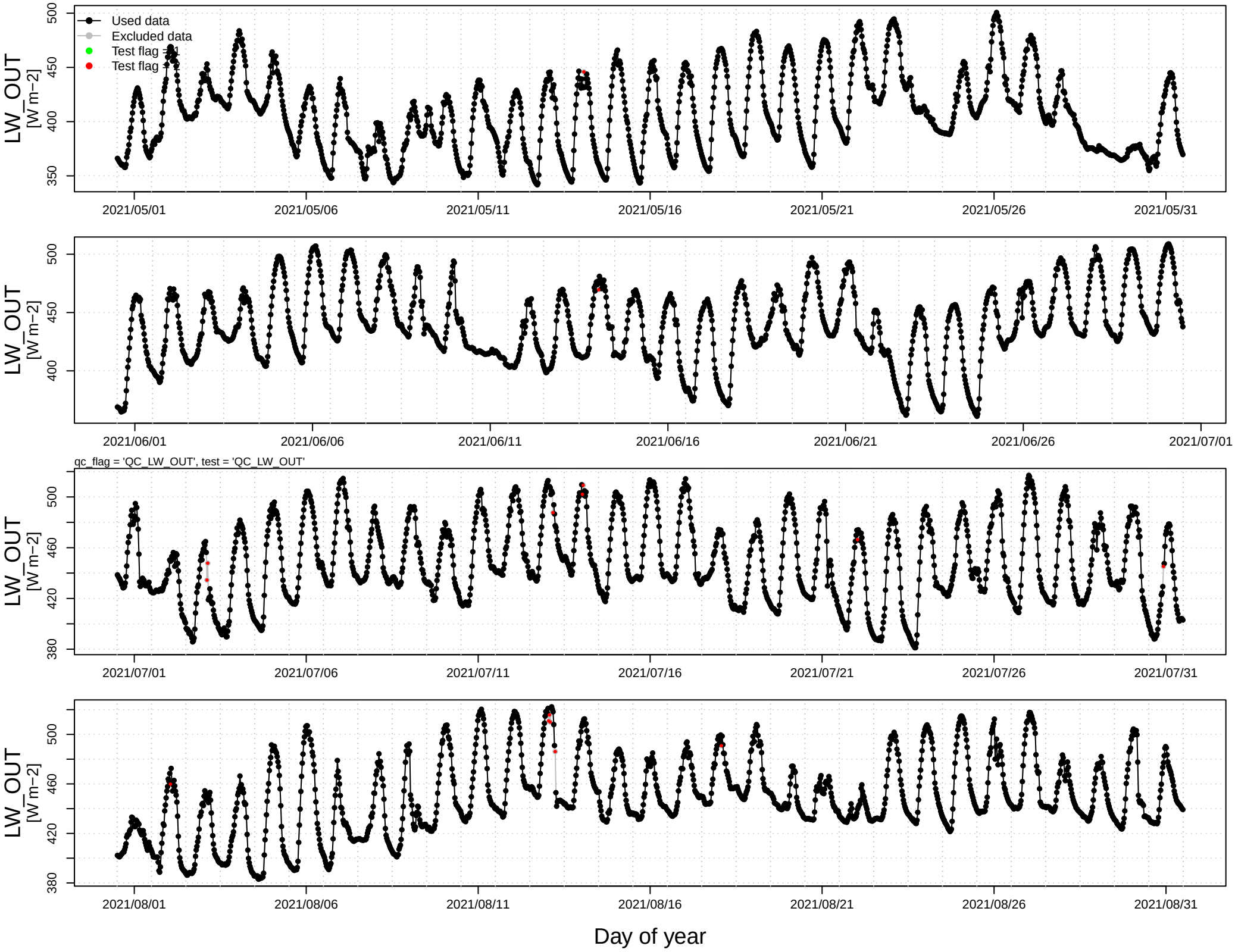
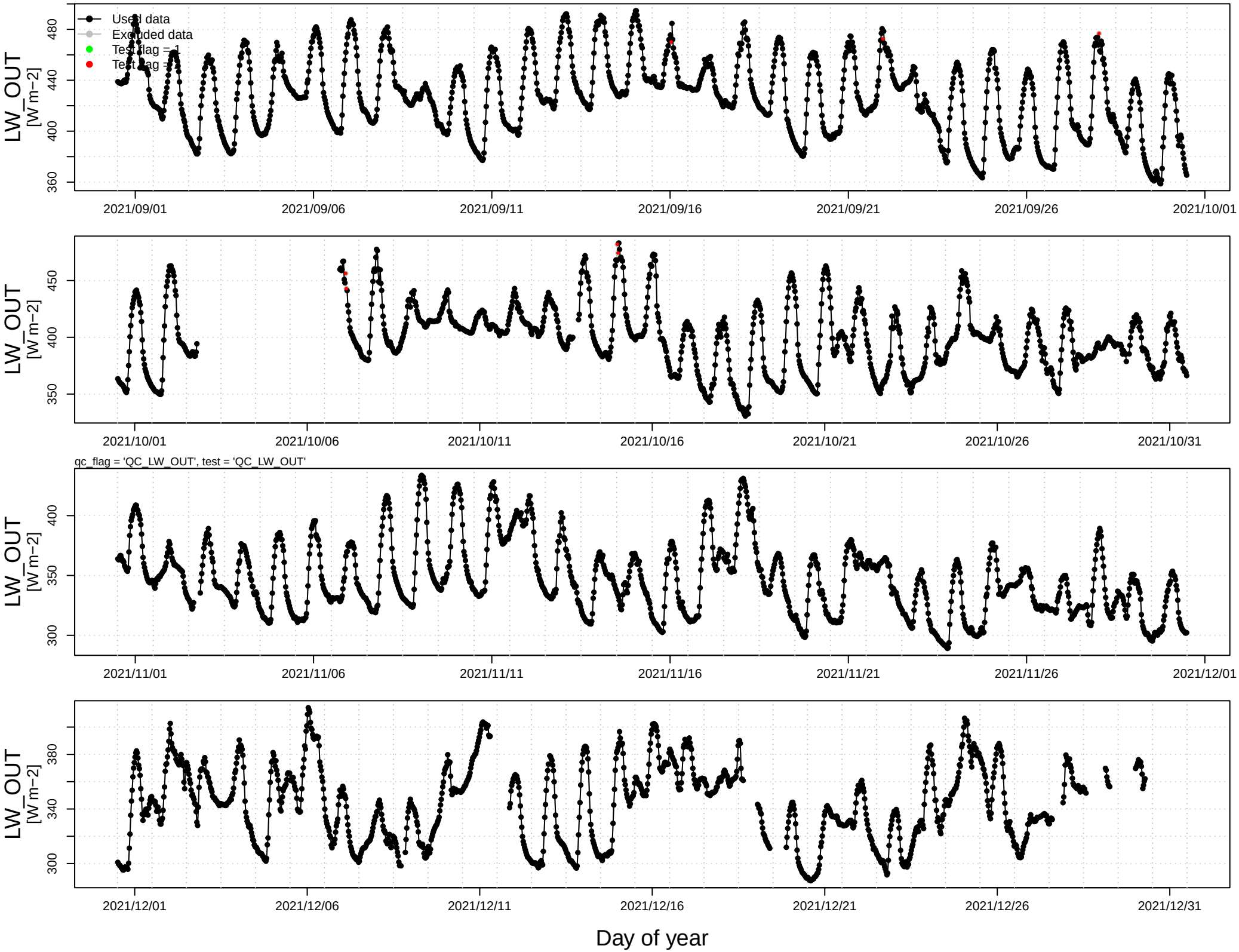
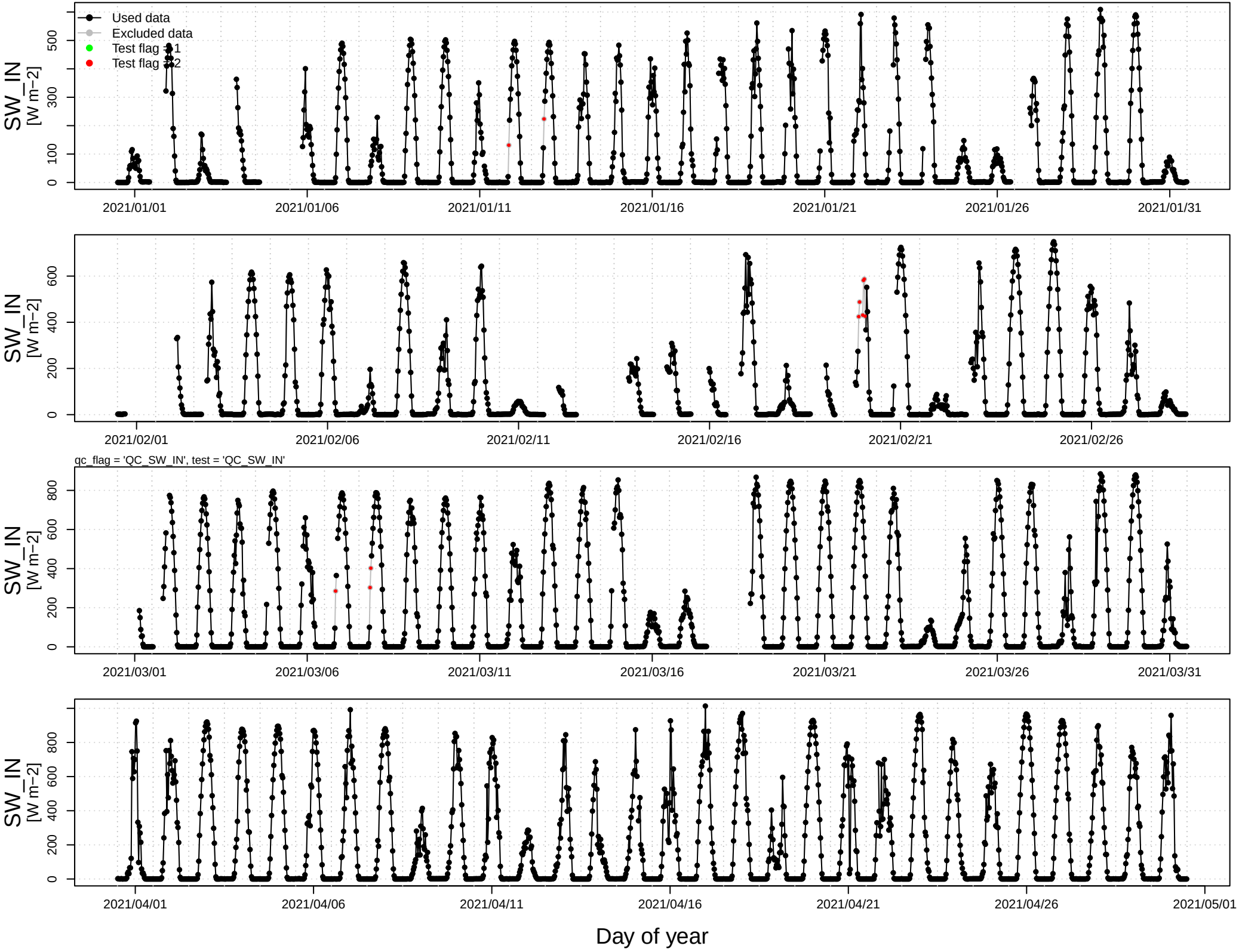
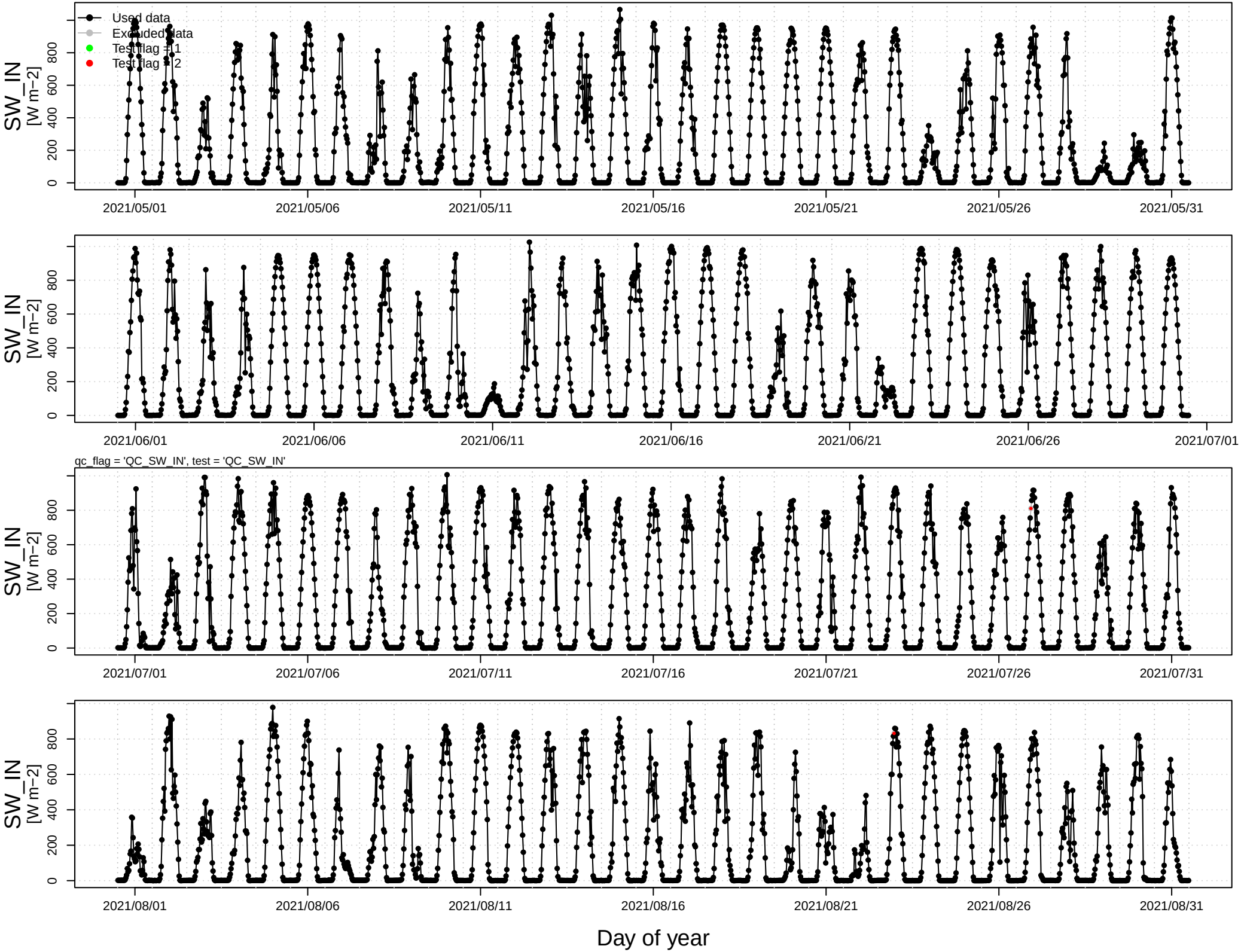
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
500
450
400
350
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
LW_OUT
[W m−2]
500
450
400
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
LW_OUT
[W m−2]
500
460
420
380
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
LW_OUT
[W m−2]
500
460
420
380
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
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'
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
100
300
500
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
SW_IN
[W m−2]
0
200
400
600
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
SW_IN
[W m−2]
0
200
400
600
800
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
SW_IN
[W m−2]
0
200
400
600
800
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
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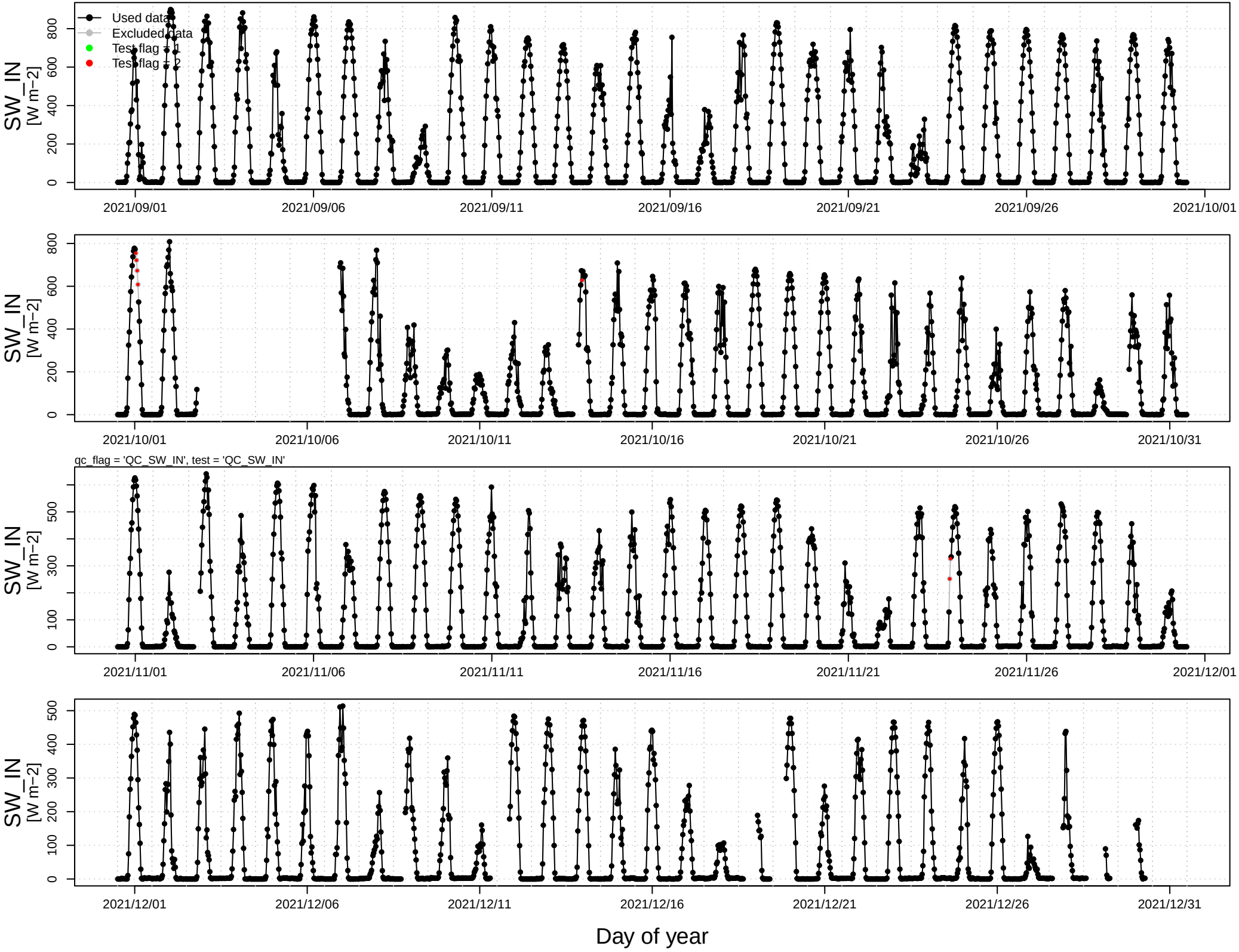
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
100
300
500
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
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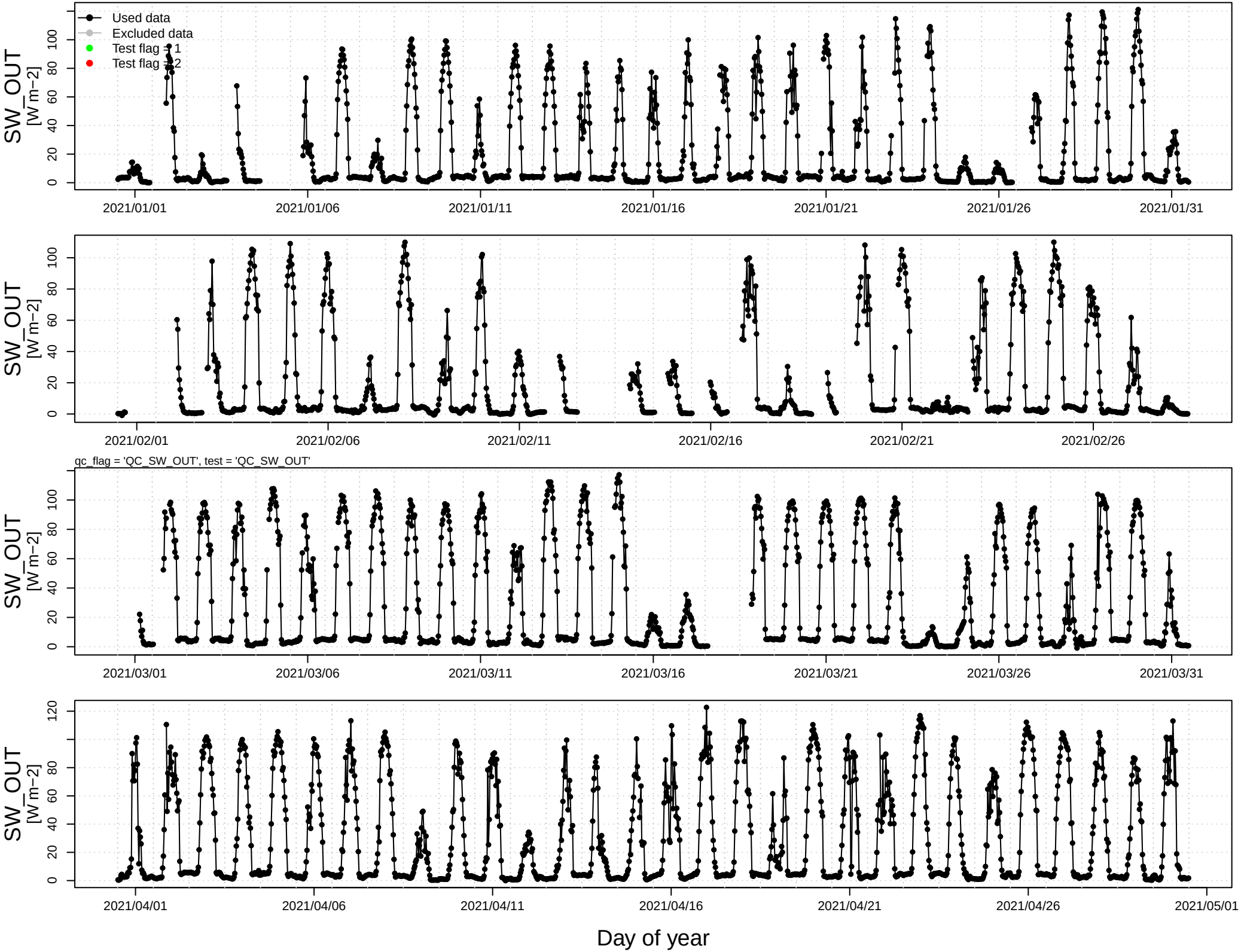
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
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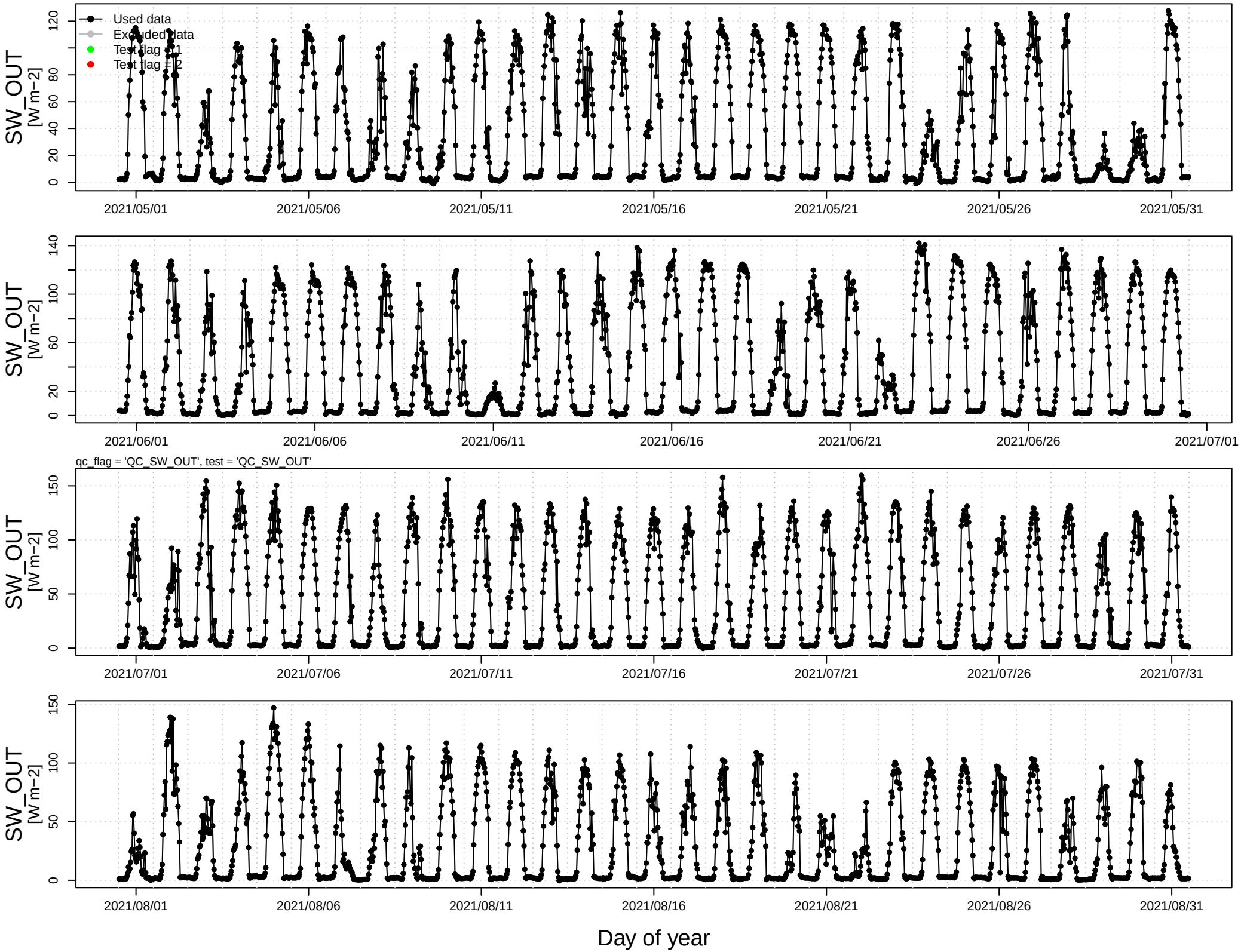
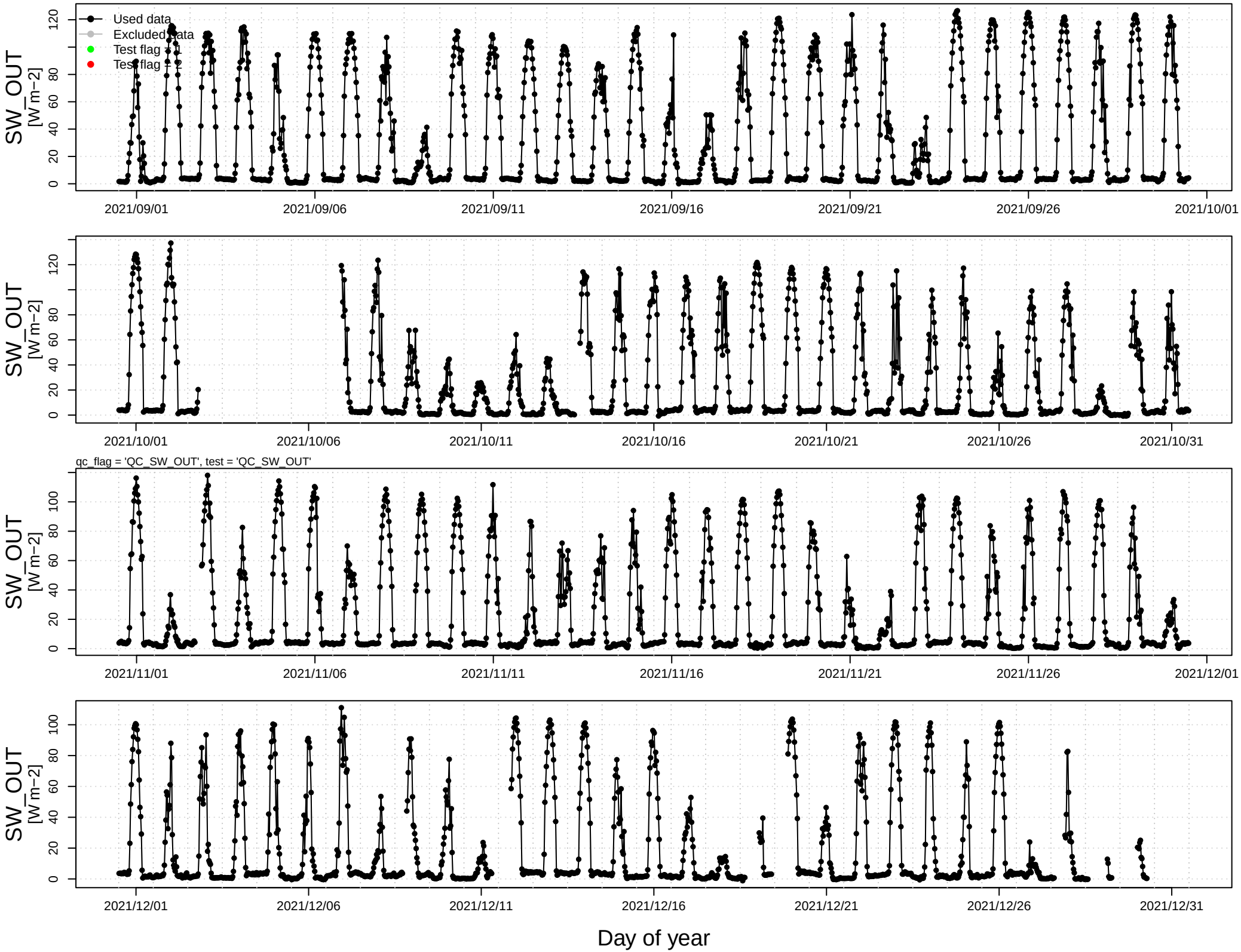
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
0
20
40
60
80
120
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
SW_OUT
[W m−2]
0
20
60
100
140
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
SW_OUT
[W m−2]
0
50
100
150
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
SW_OUT
[W m−2]
0
50
100
150
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
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'
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
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2021/11/16
2021/11/21
2021/11/26
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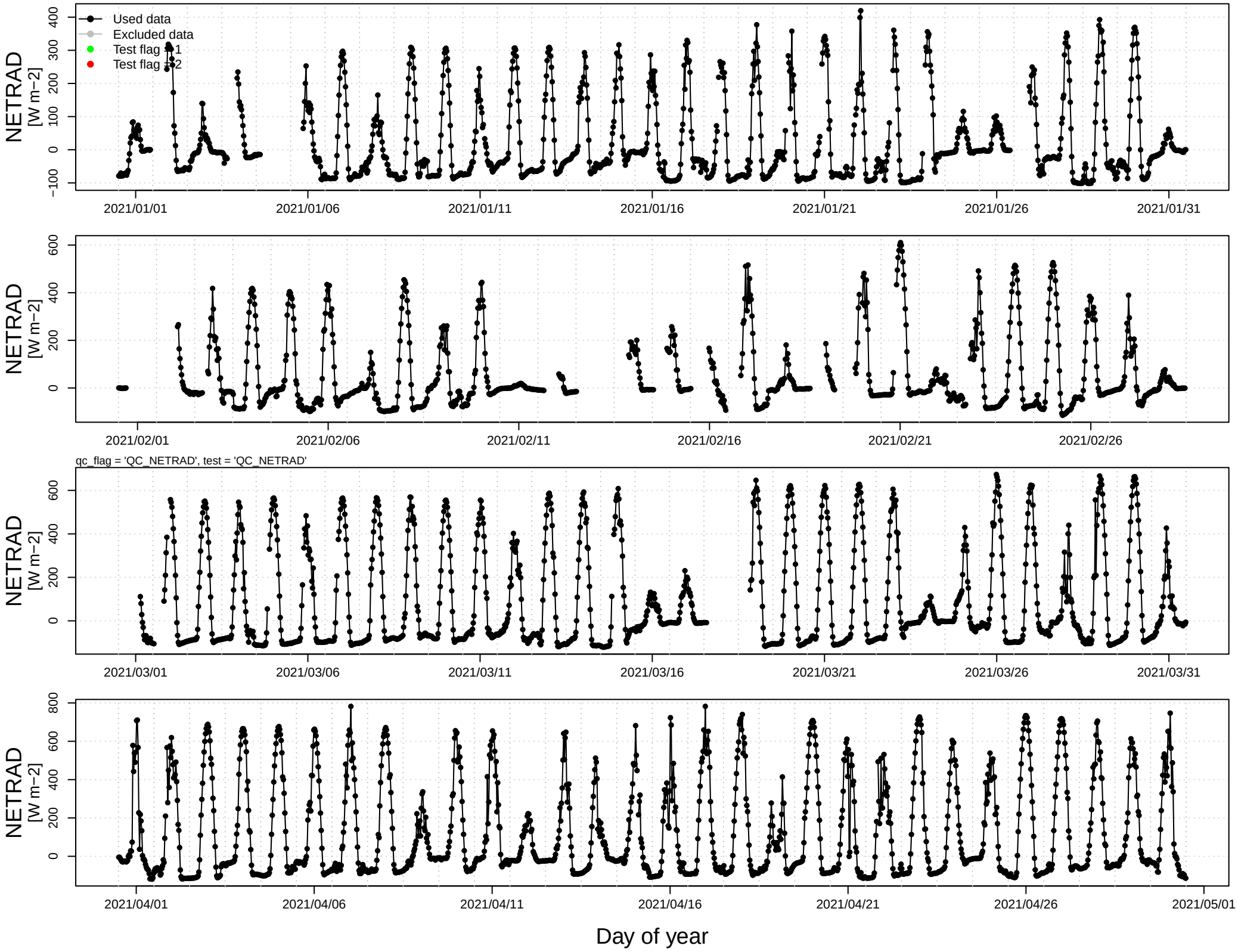
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
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2021/03/21
2021/03/26
2021/03/31
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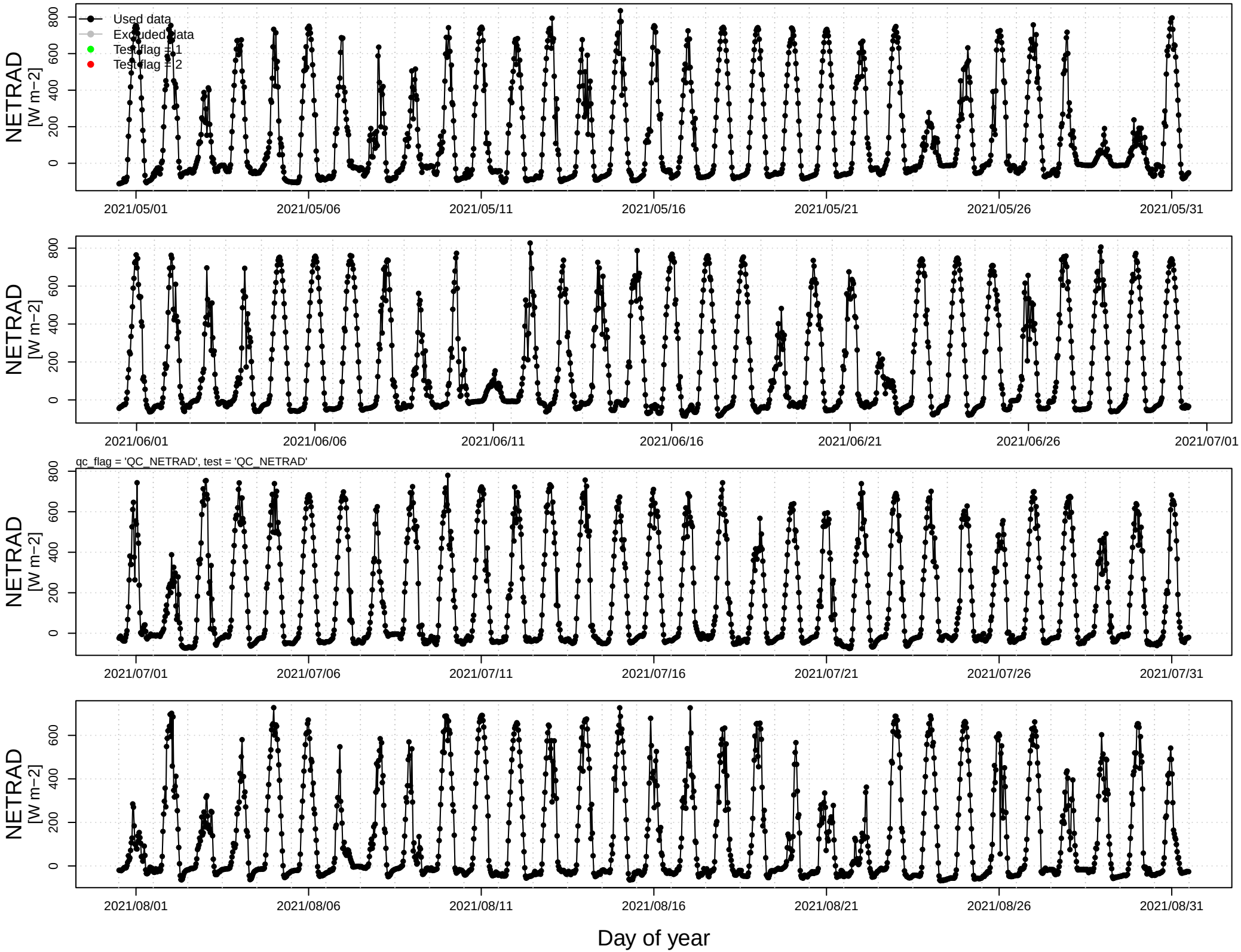
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
0
200
400
600
800
2021/05/01
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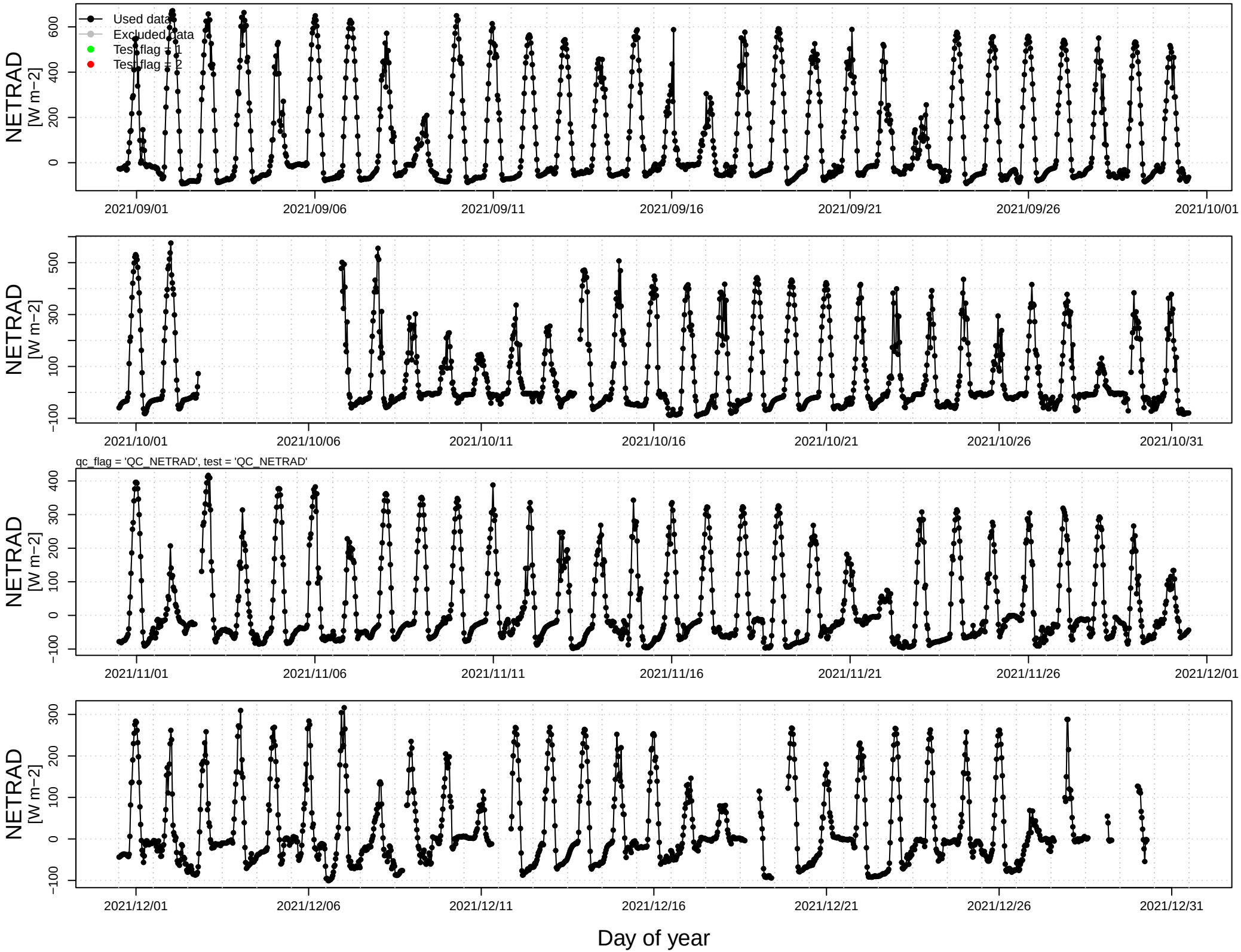
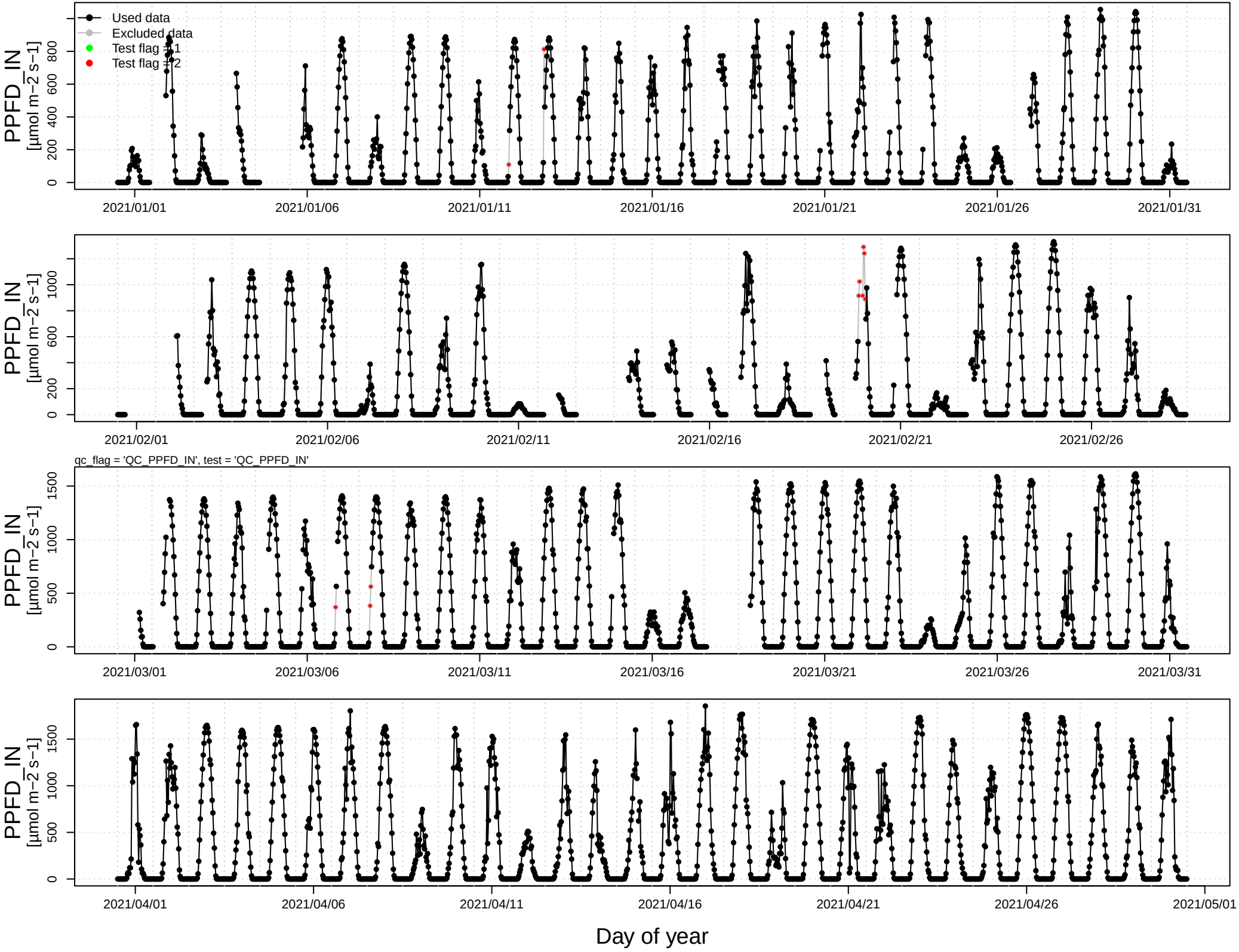
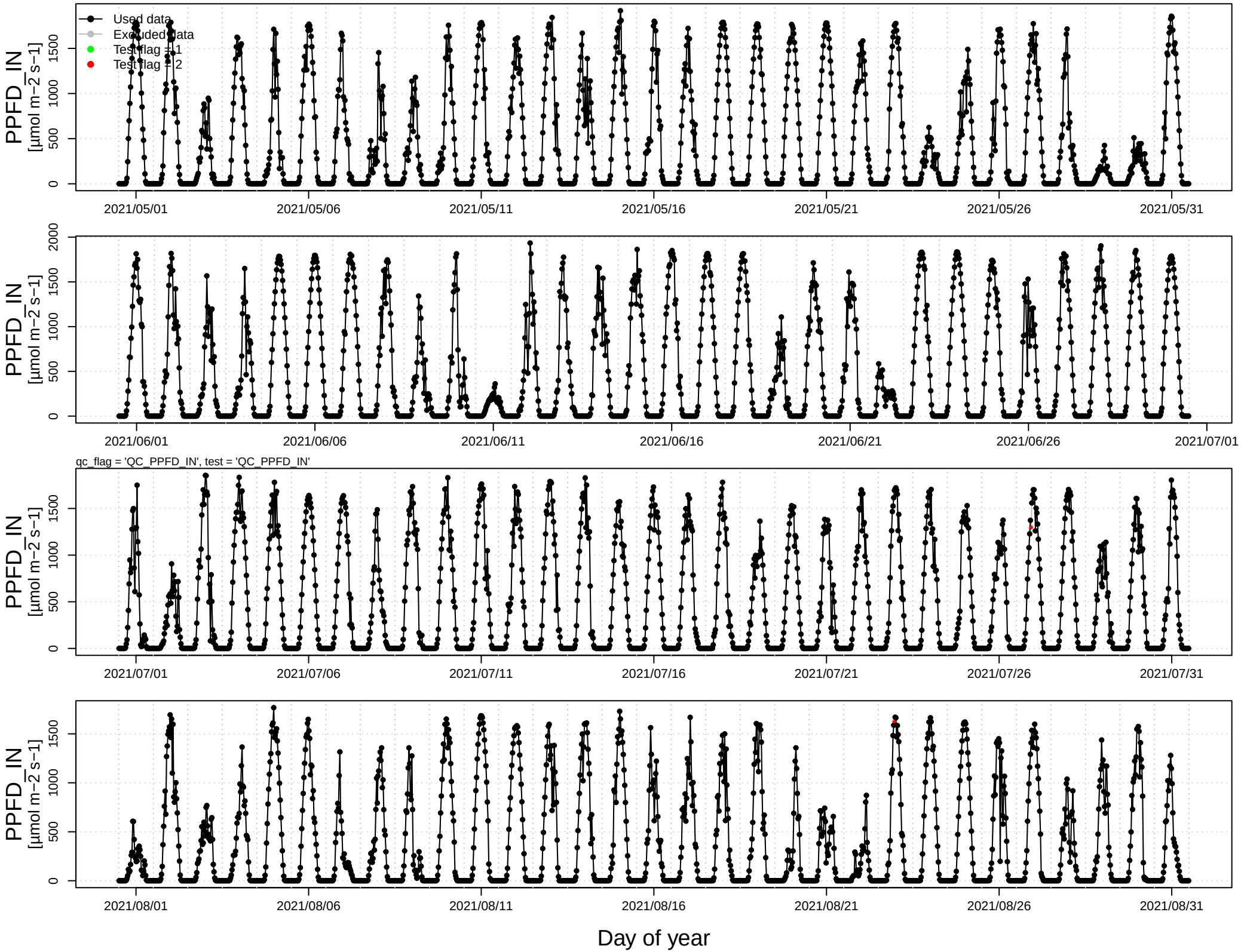
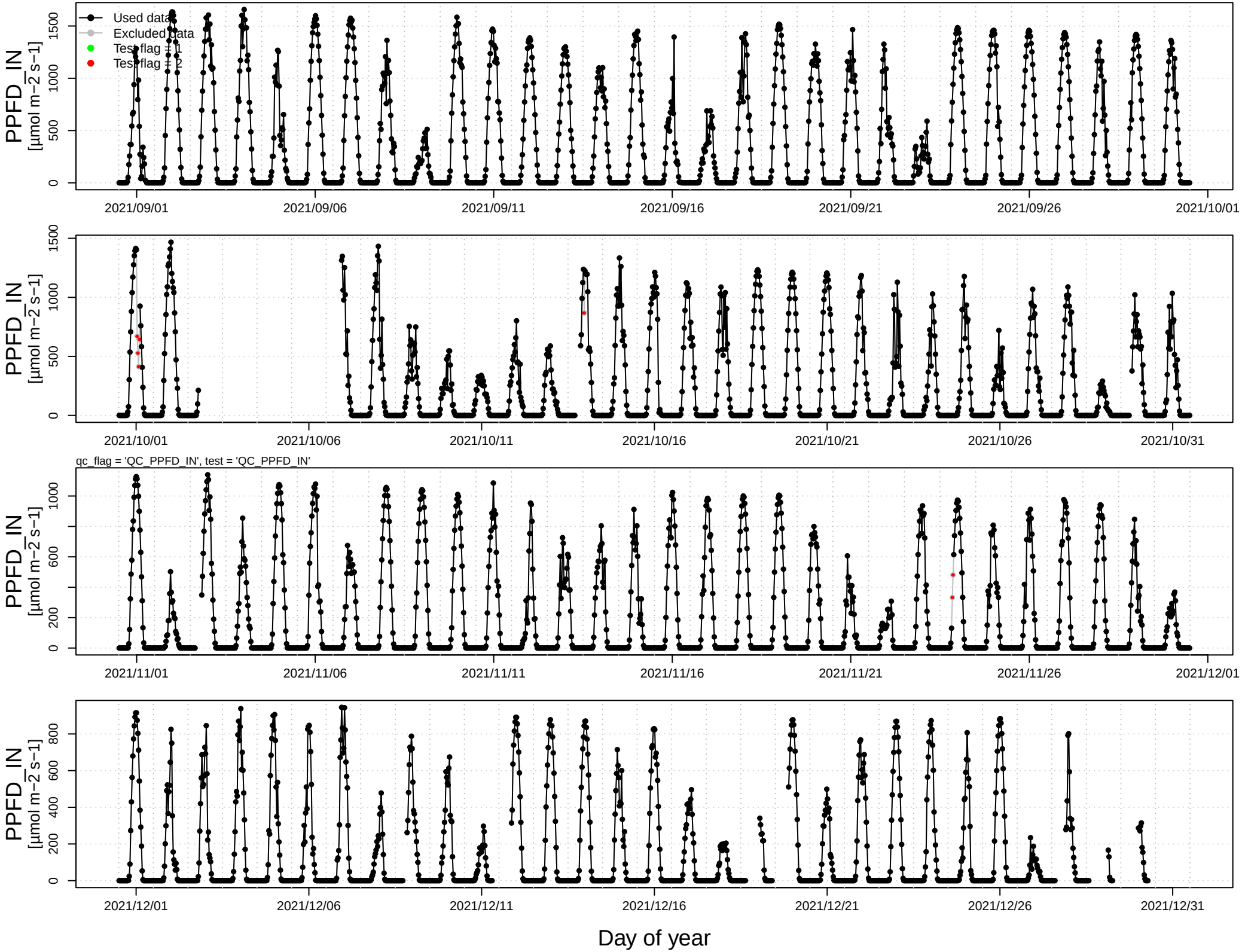
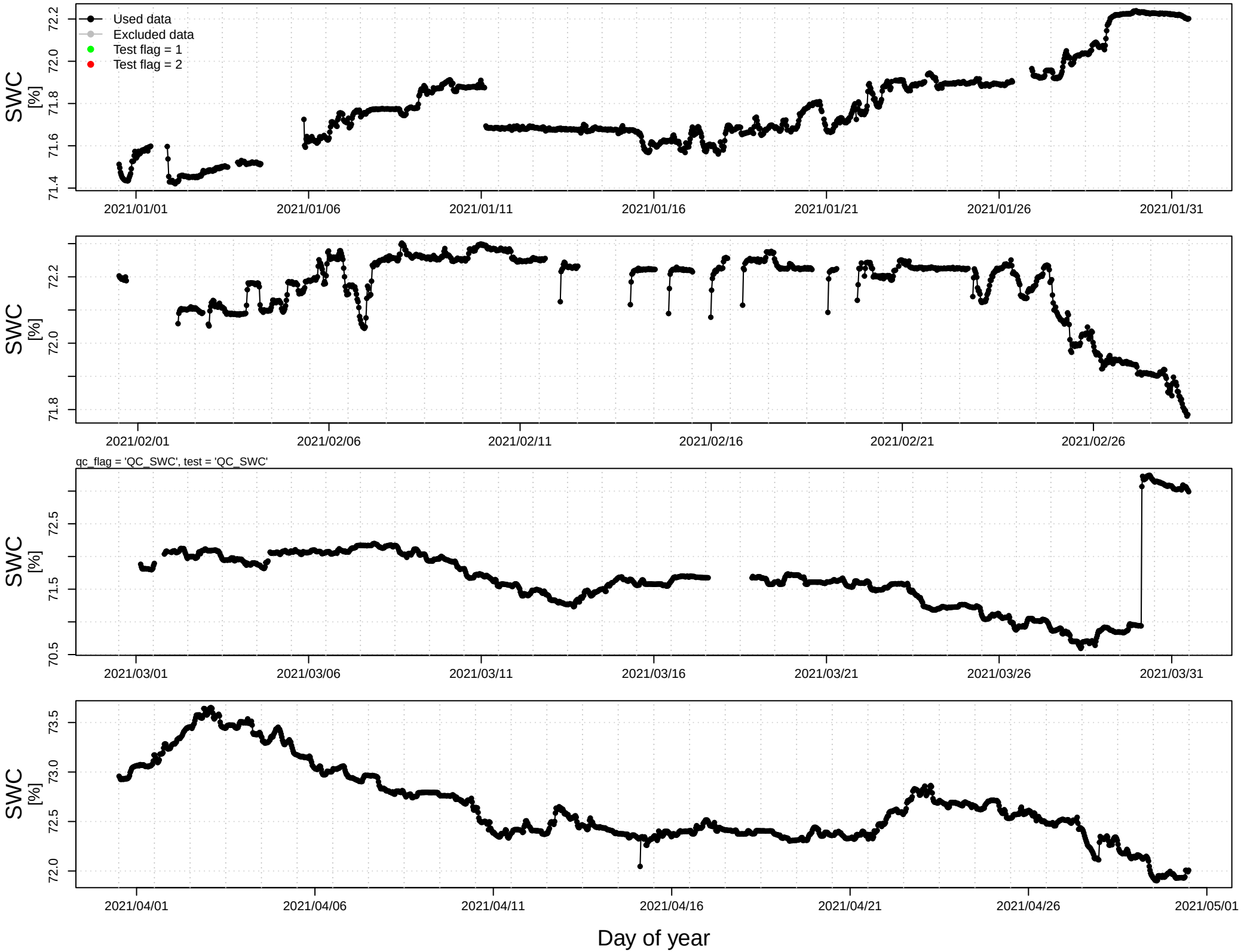
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year

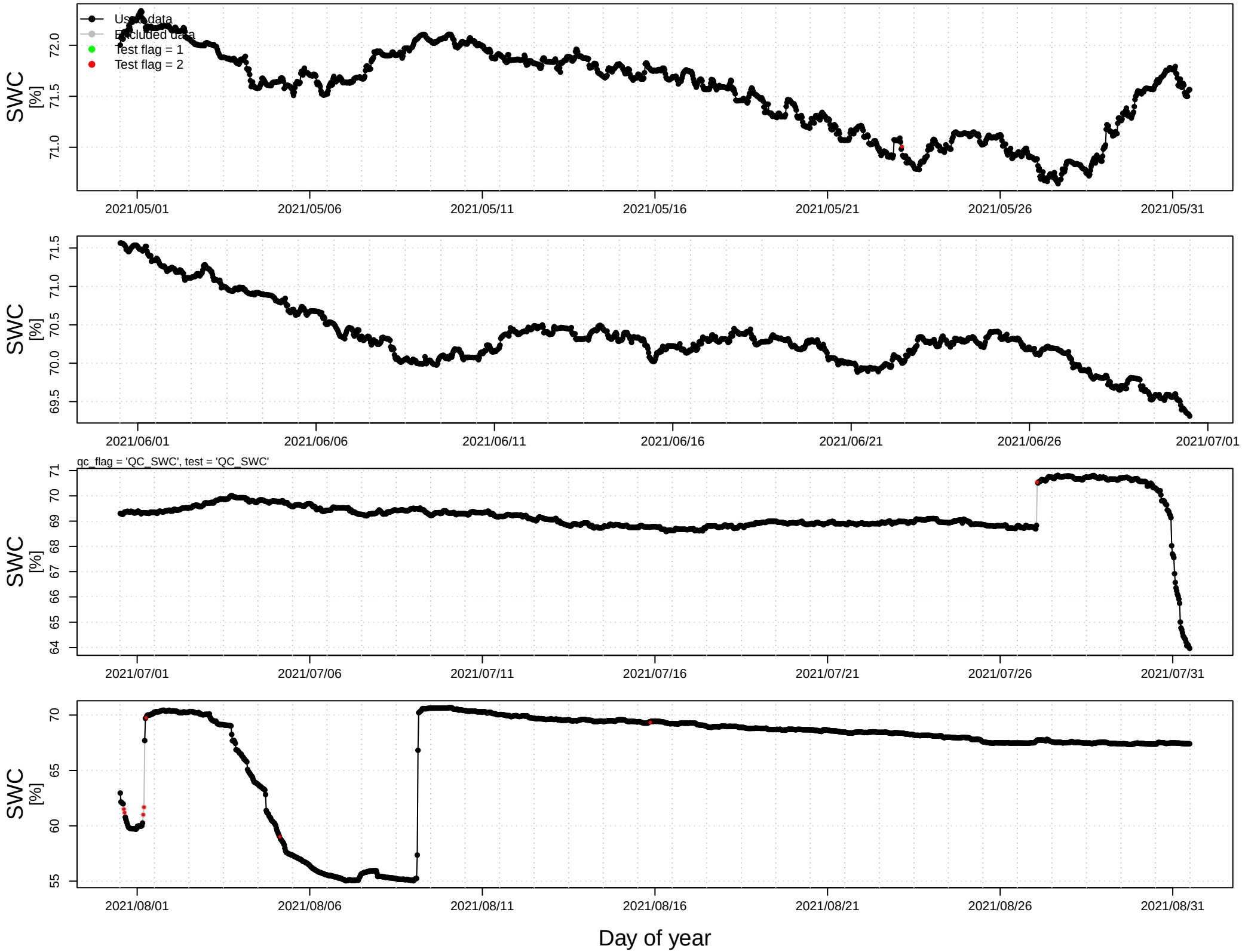

Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year

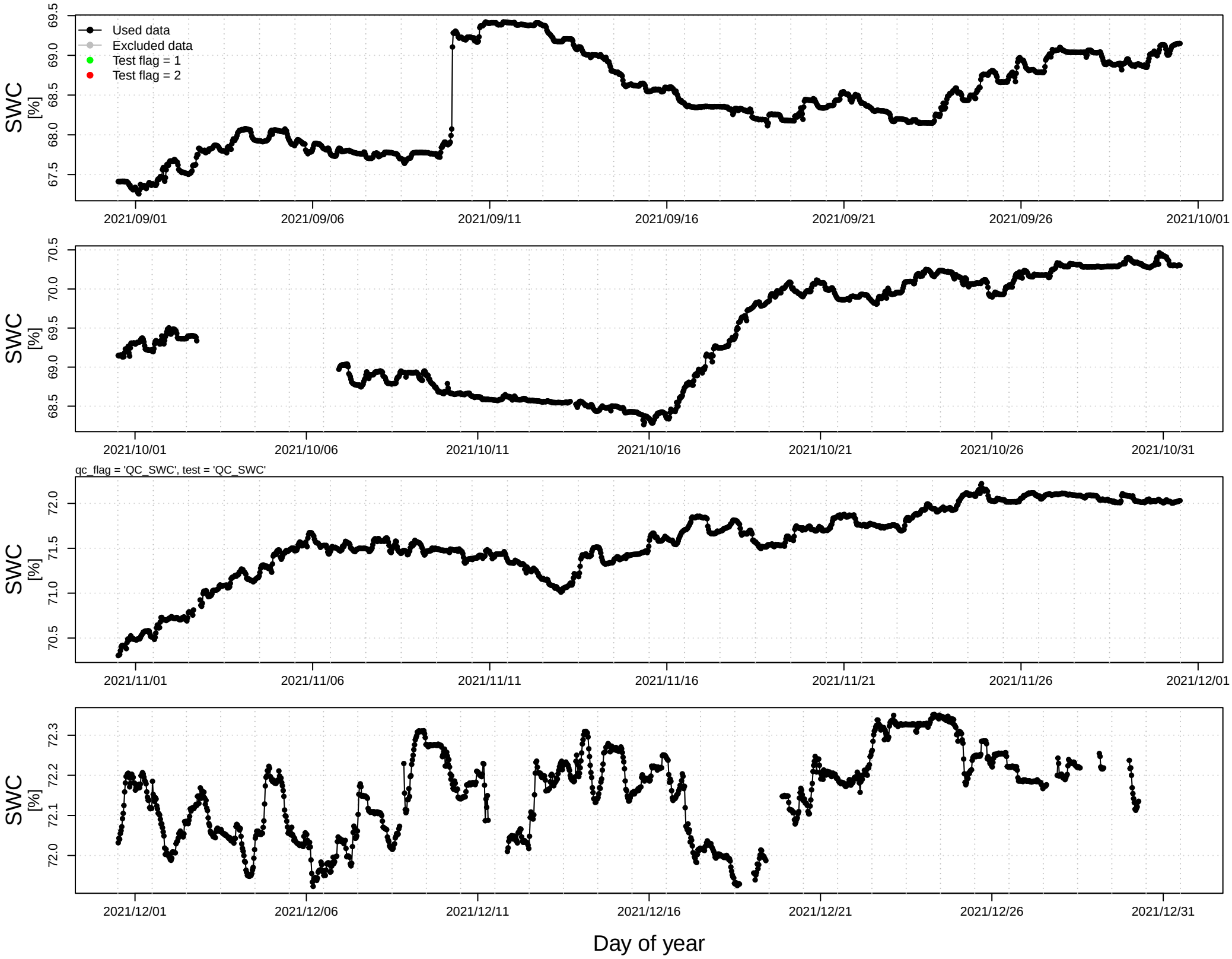

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
200
400
600
800
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
PPFD_IN
[µmol m−2 s−1]
0
200
600
1000
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year

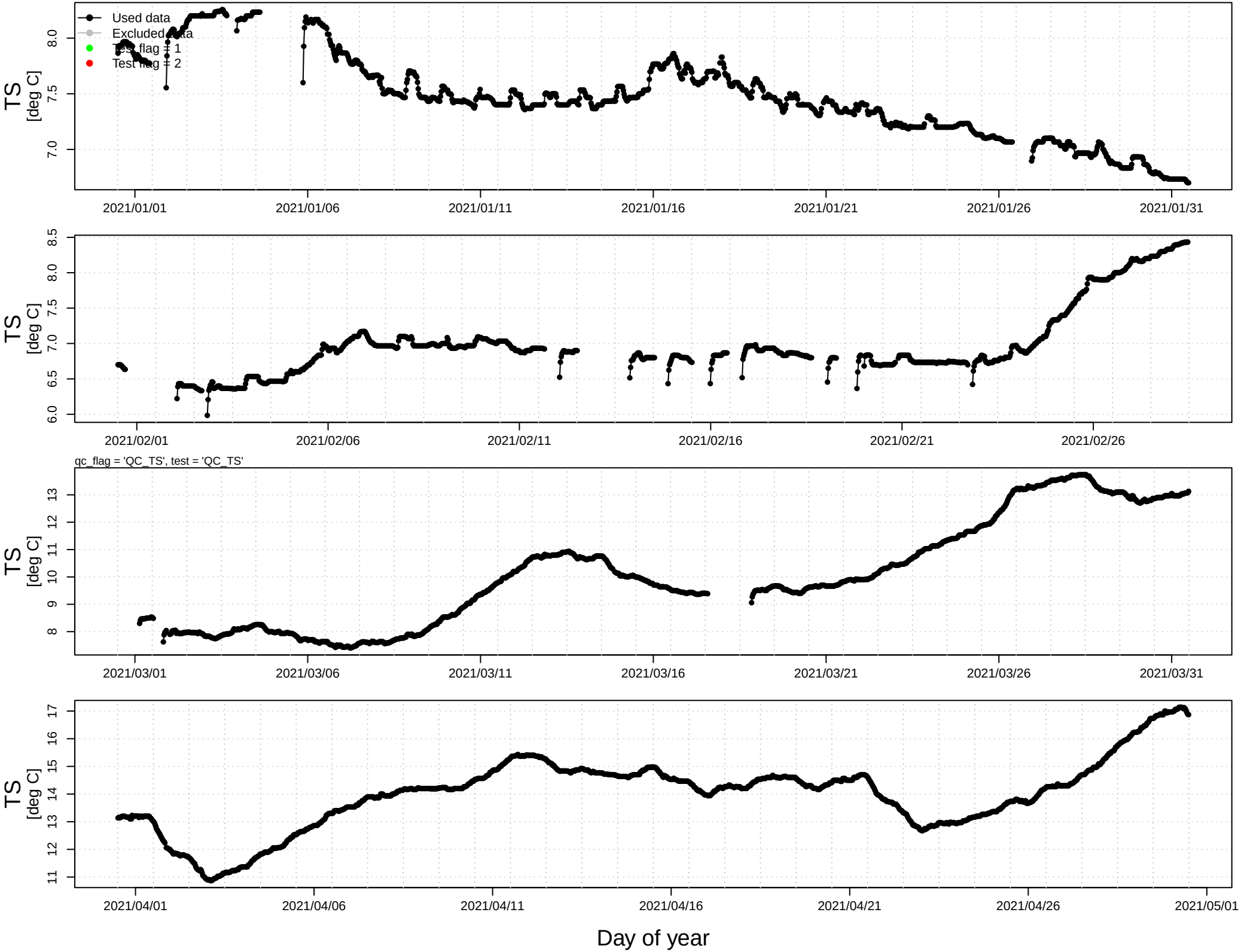

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2000
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year

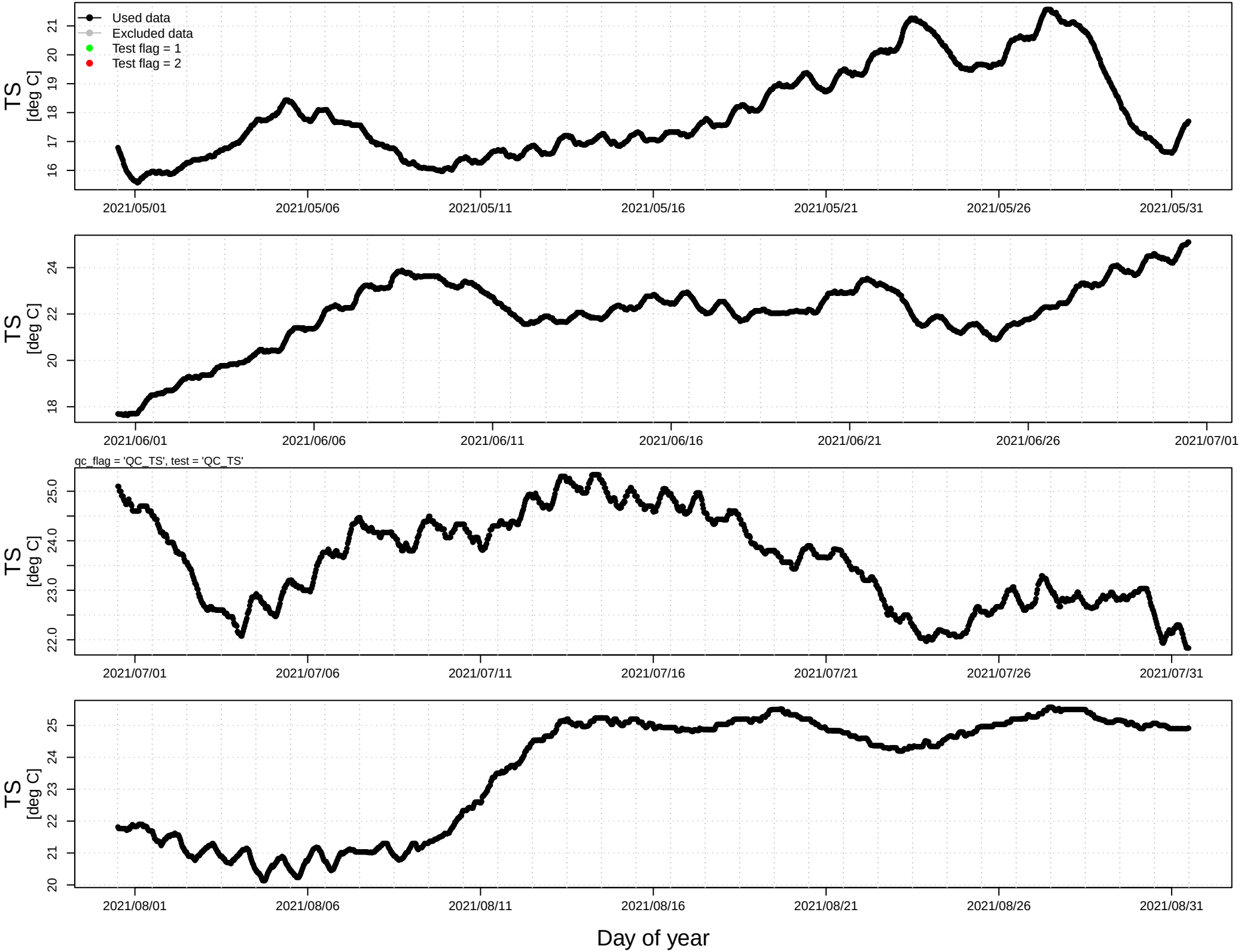

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year

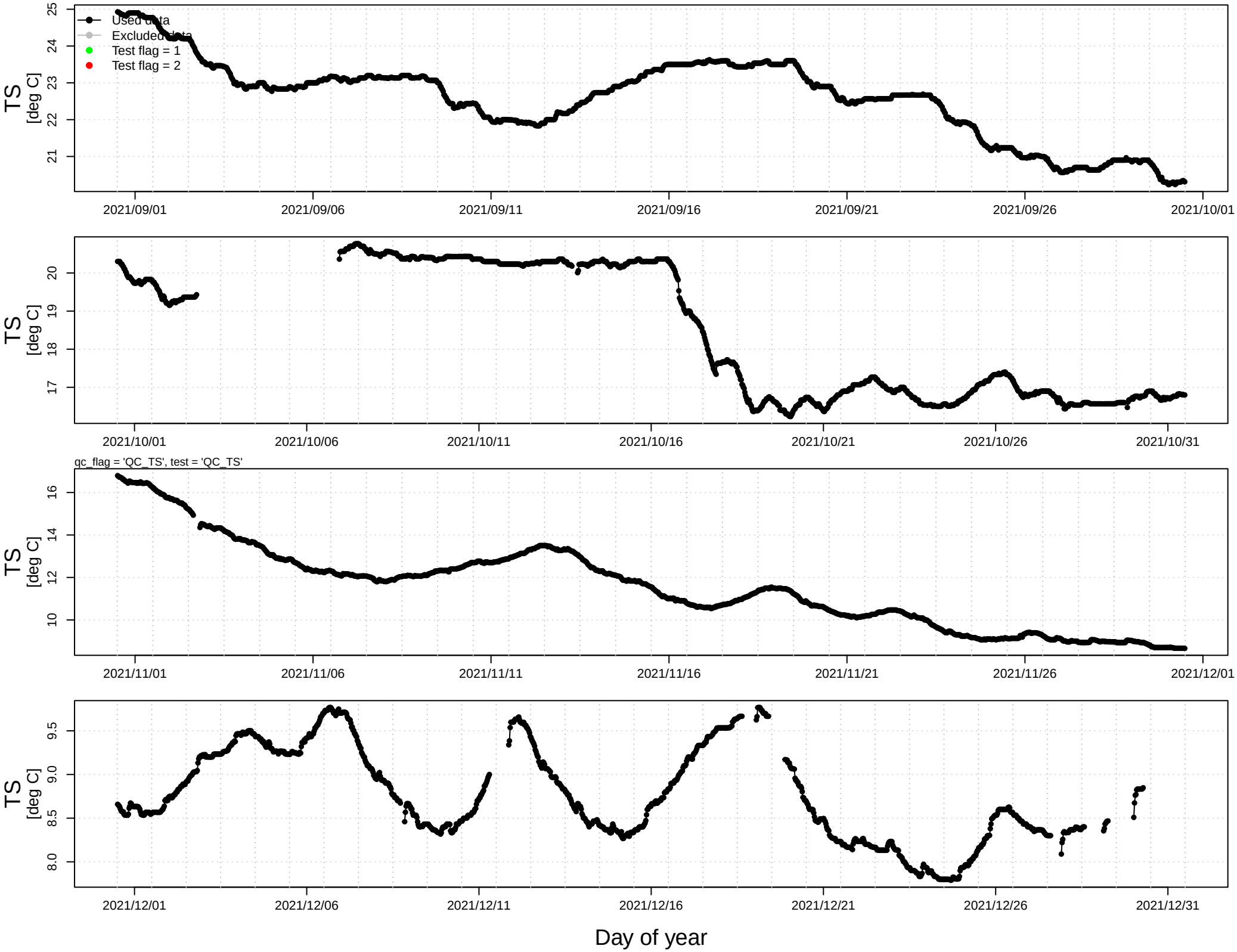

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
72.2
72.0
71.8
71.6
71.4
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
SWC [%]
72.2
72.0
71.8
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
72.5
71.5
70.5
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
SWC [%]
73.5
73.0
72.5
72.0
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year

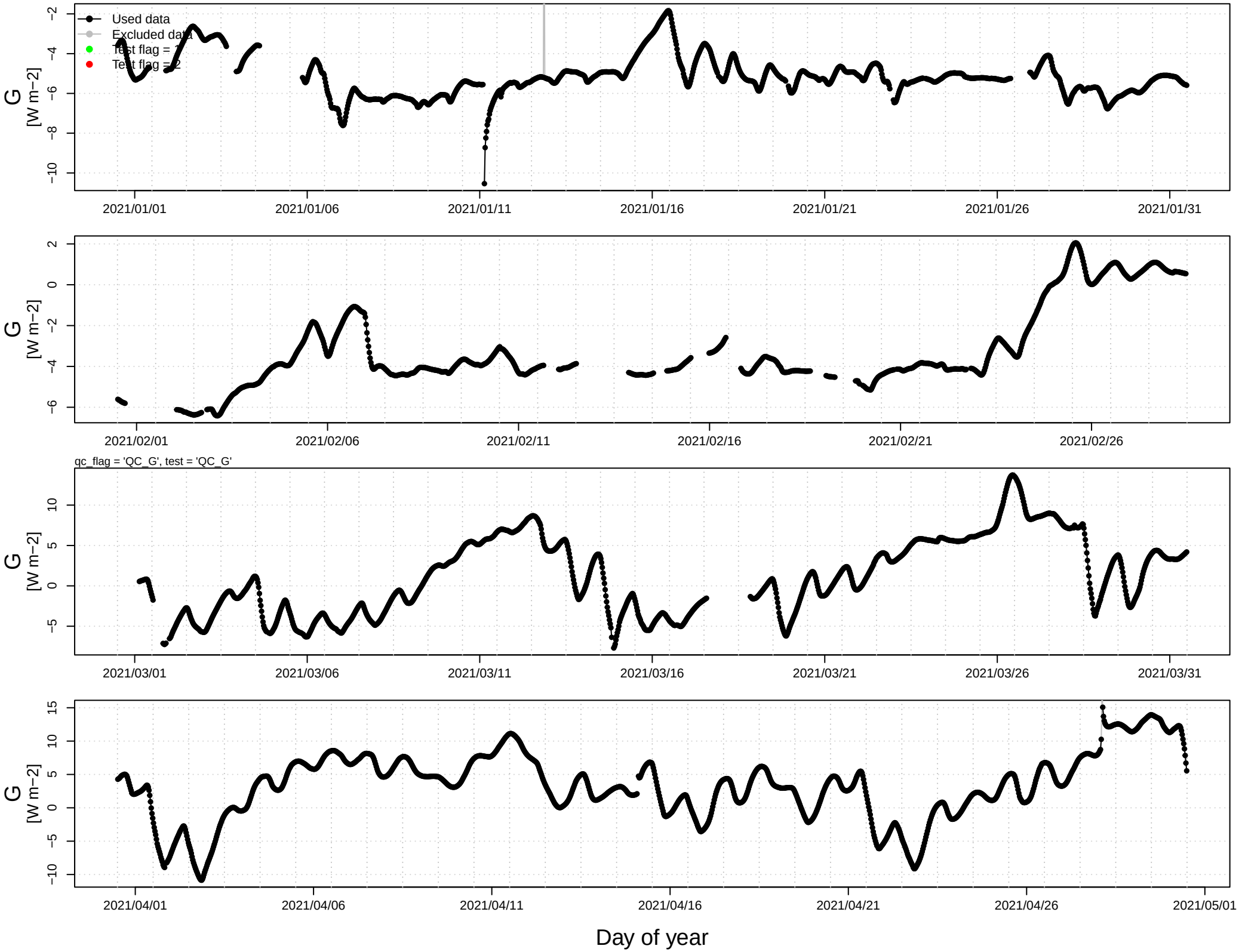

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
72.0
71.5
71.0
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
SWC [%]
71.5
71.0
70.5
70.0
69.5
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
71
70
69
68
67
66
65
64
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
SWC [%]
70
65
60
55
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year

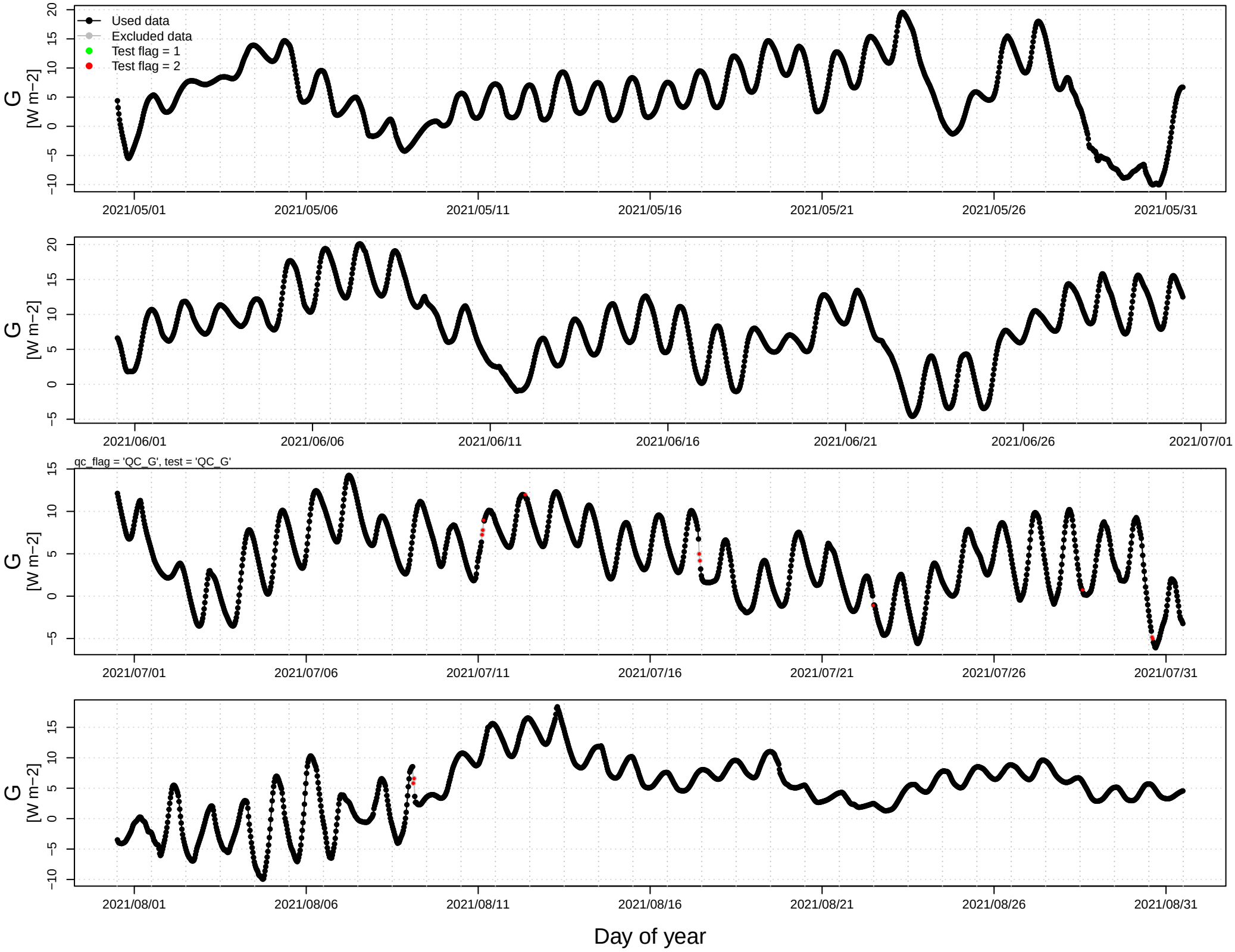

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
qc_flag = 'QC_SWC', test = 'QC_SWC'
Day of year

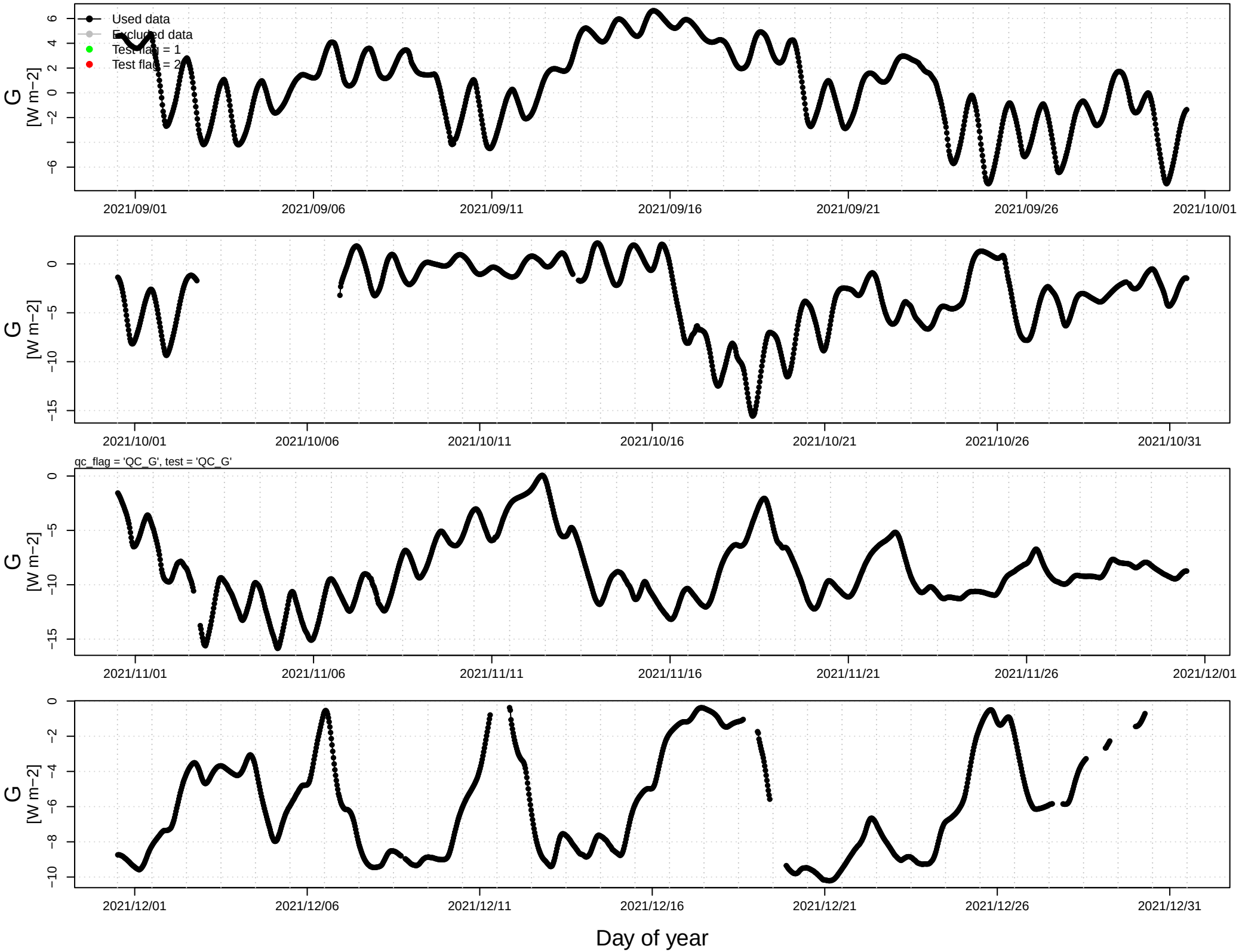

Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
qc_flag = 'QC_TS', test = 'QC_TS'
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_TS', test = 'QC_TS'
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
25
24
23
22
21
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
TS
[deg C]
20
19
18
17
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_TS', test = 'QC_TS'
TS
[deg C]
16
14
12
10
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
TS
[deg C]
9.5
9.0
8.5
8.0
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_G', test = 'QC_G'
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_G', test = 'QC_G'
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
qc_flag = 'QC_G', test = 'QC_G'
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year