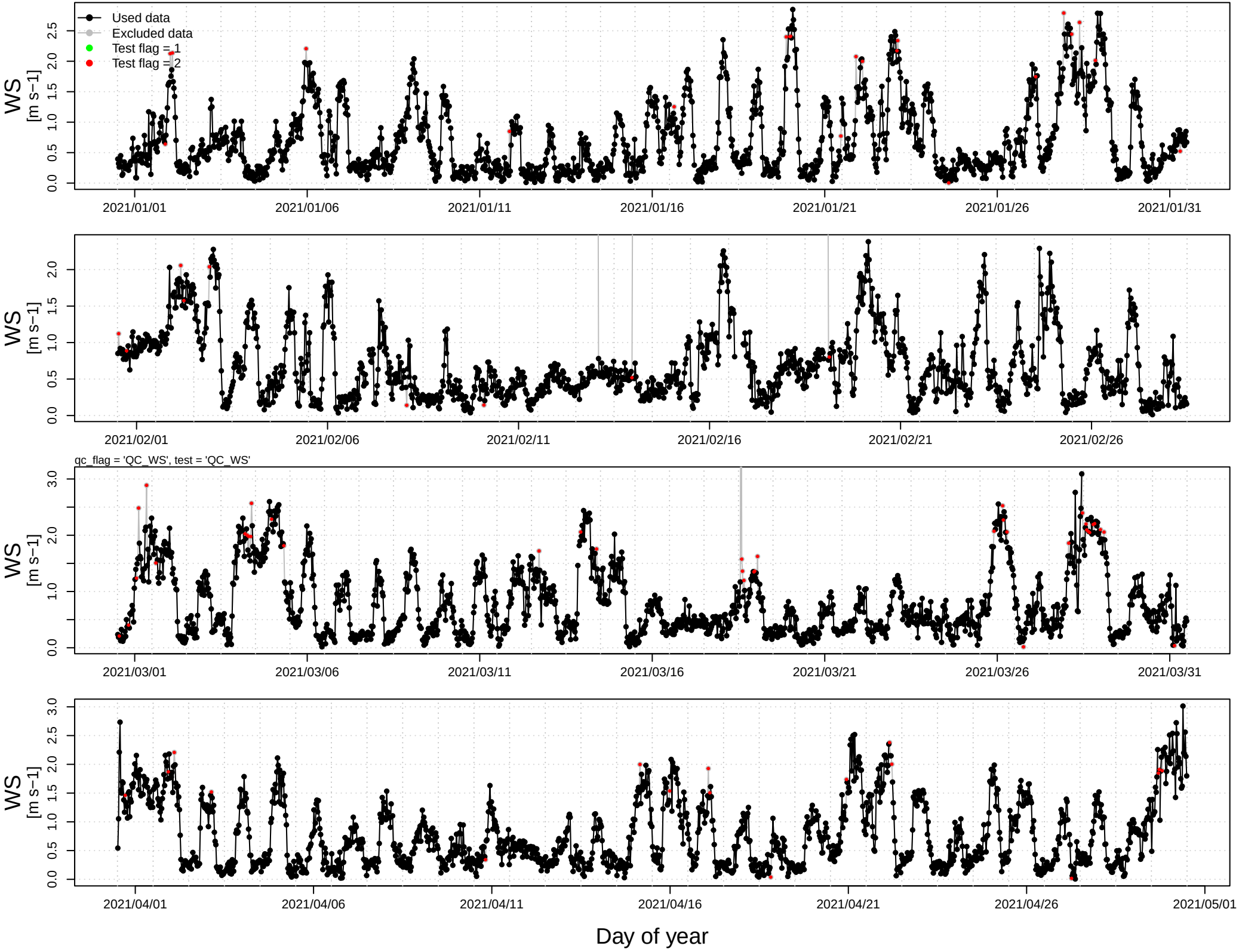
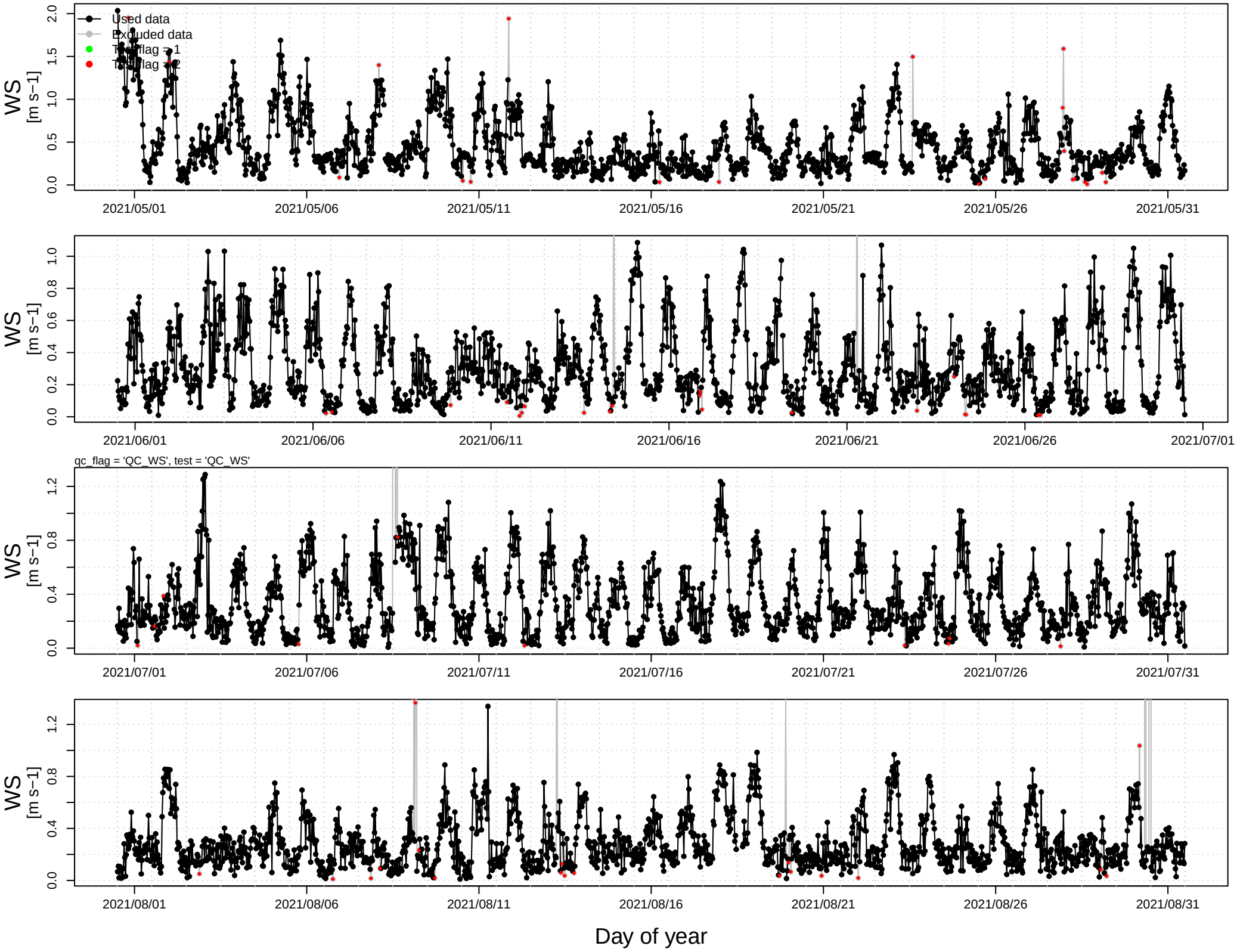

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
qc_flag = 'QC_WS', test = 'QC_WS'
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
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
WS
[m s−1]
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_WS', test = 'QC_WS'
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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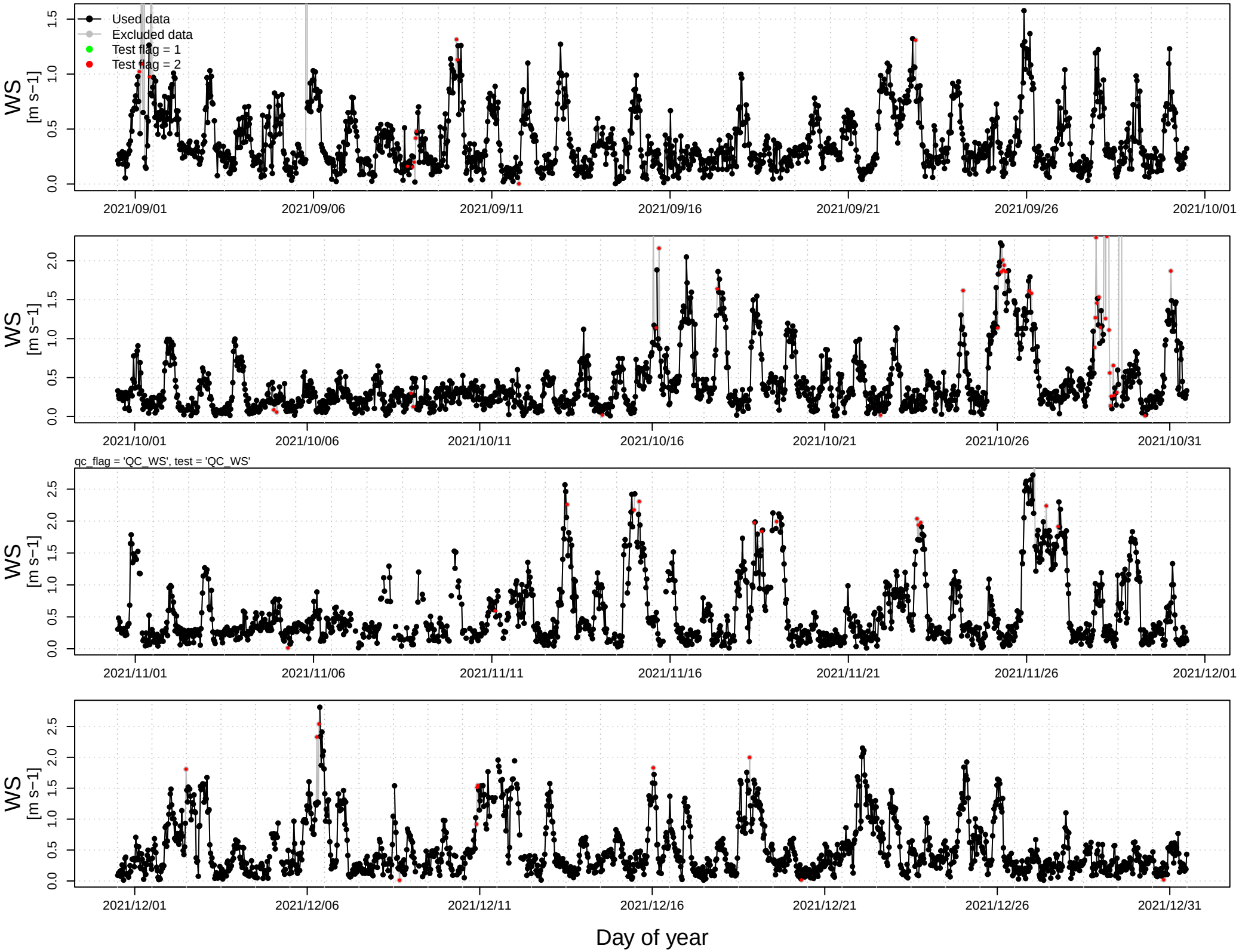
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
0.0
0.5
1.0
1.5
2.0
2.5
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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
qc_flag = 'QC_WS', test = 'QC_WS'
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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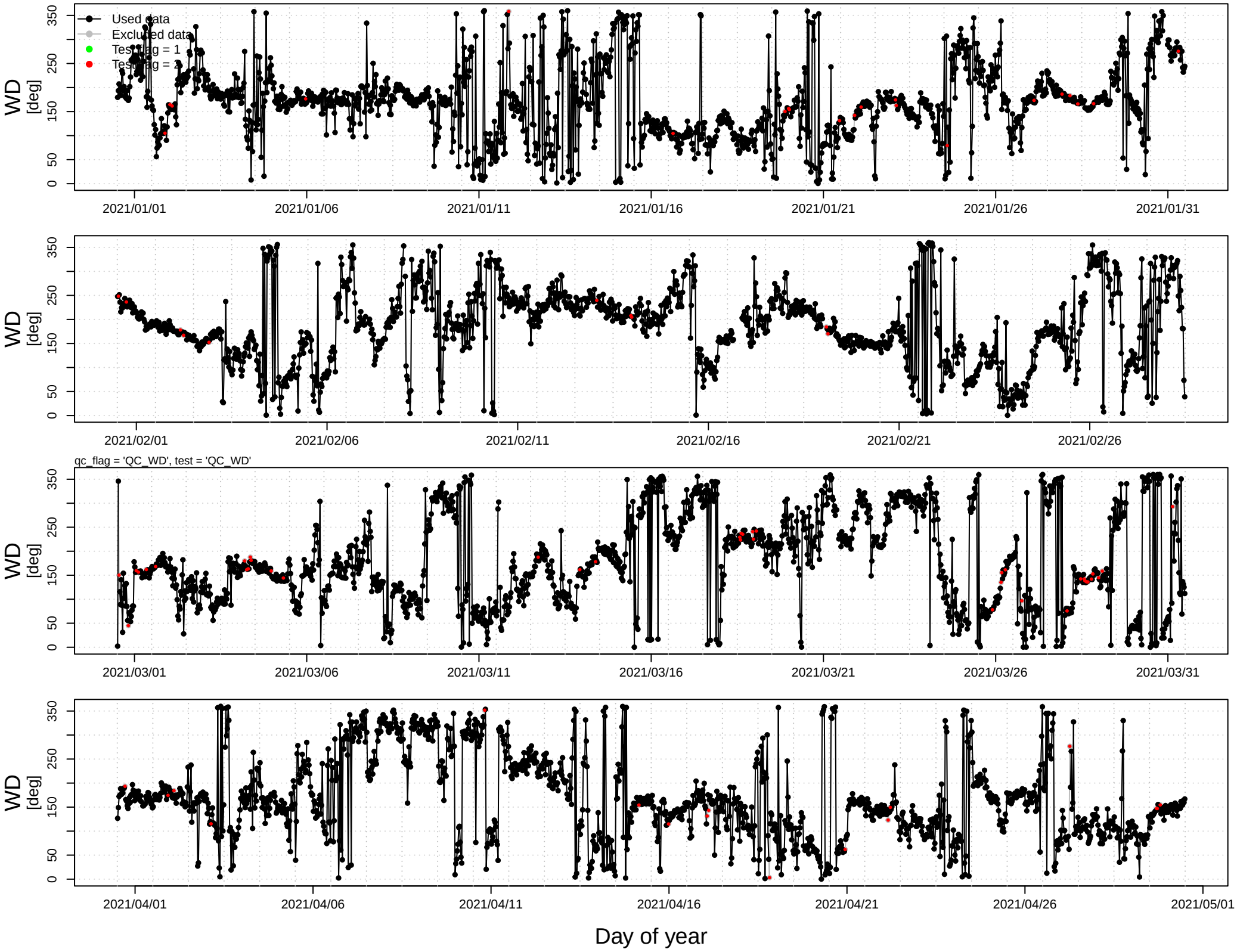
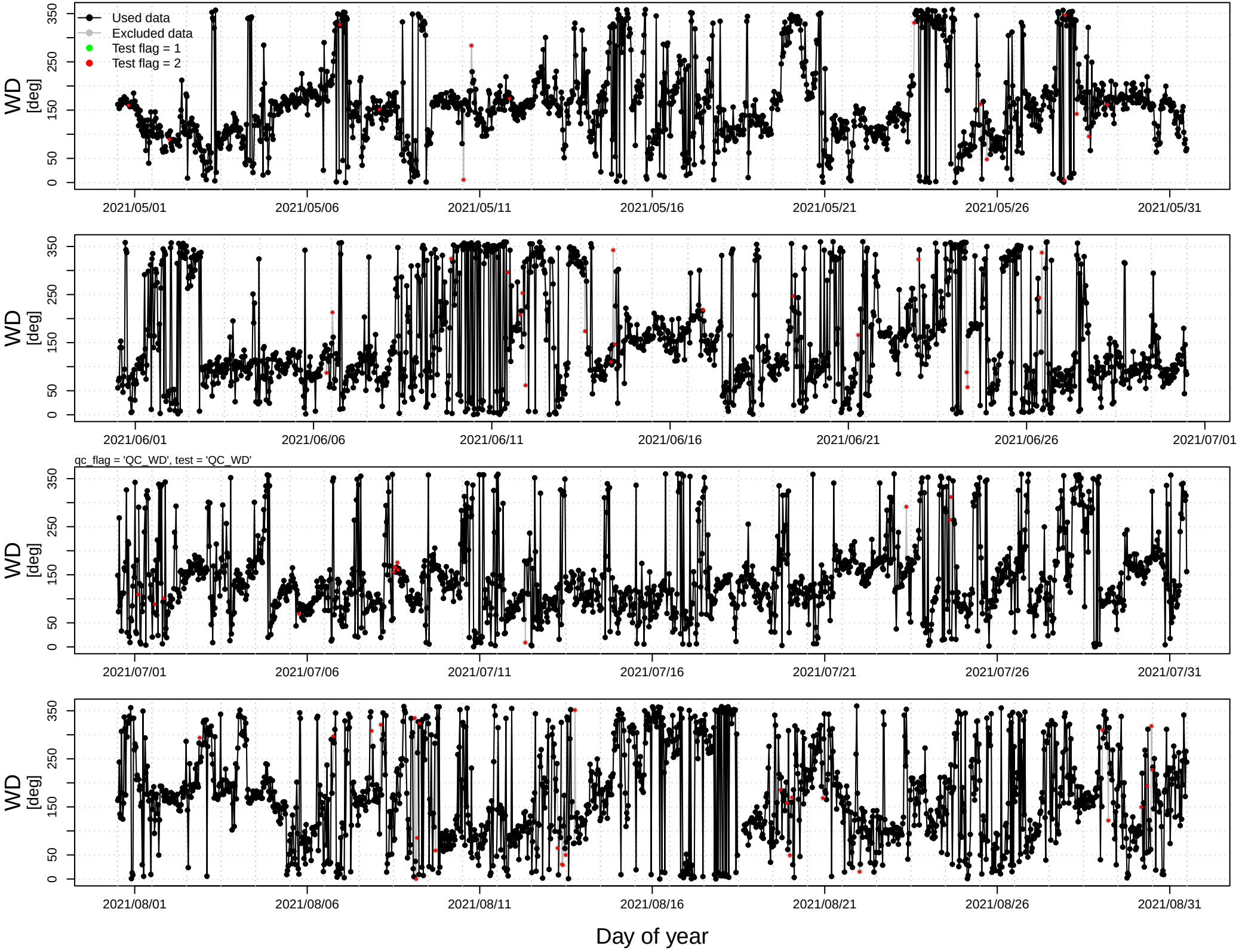
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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'
2021/07/01
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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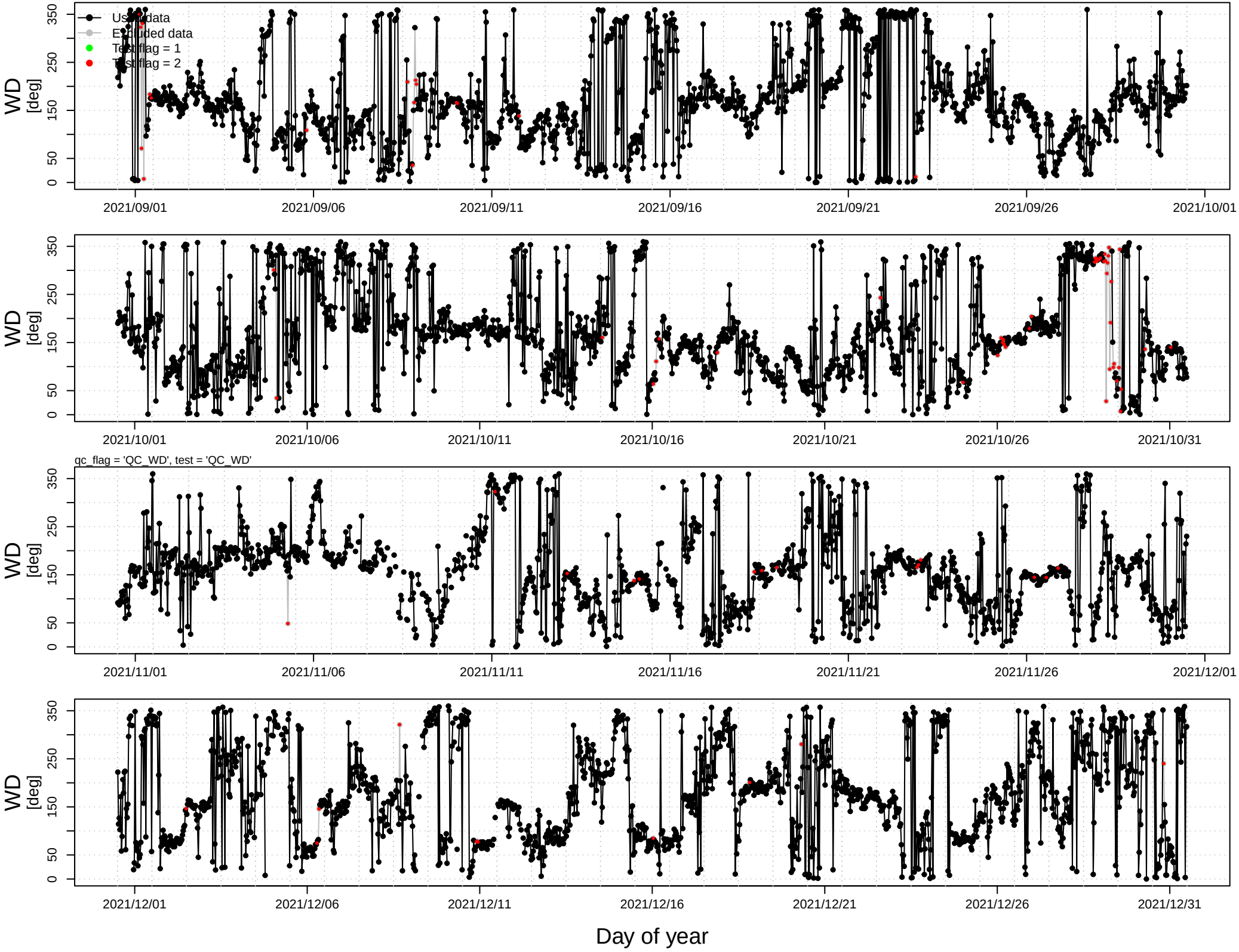
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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
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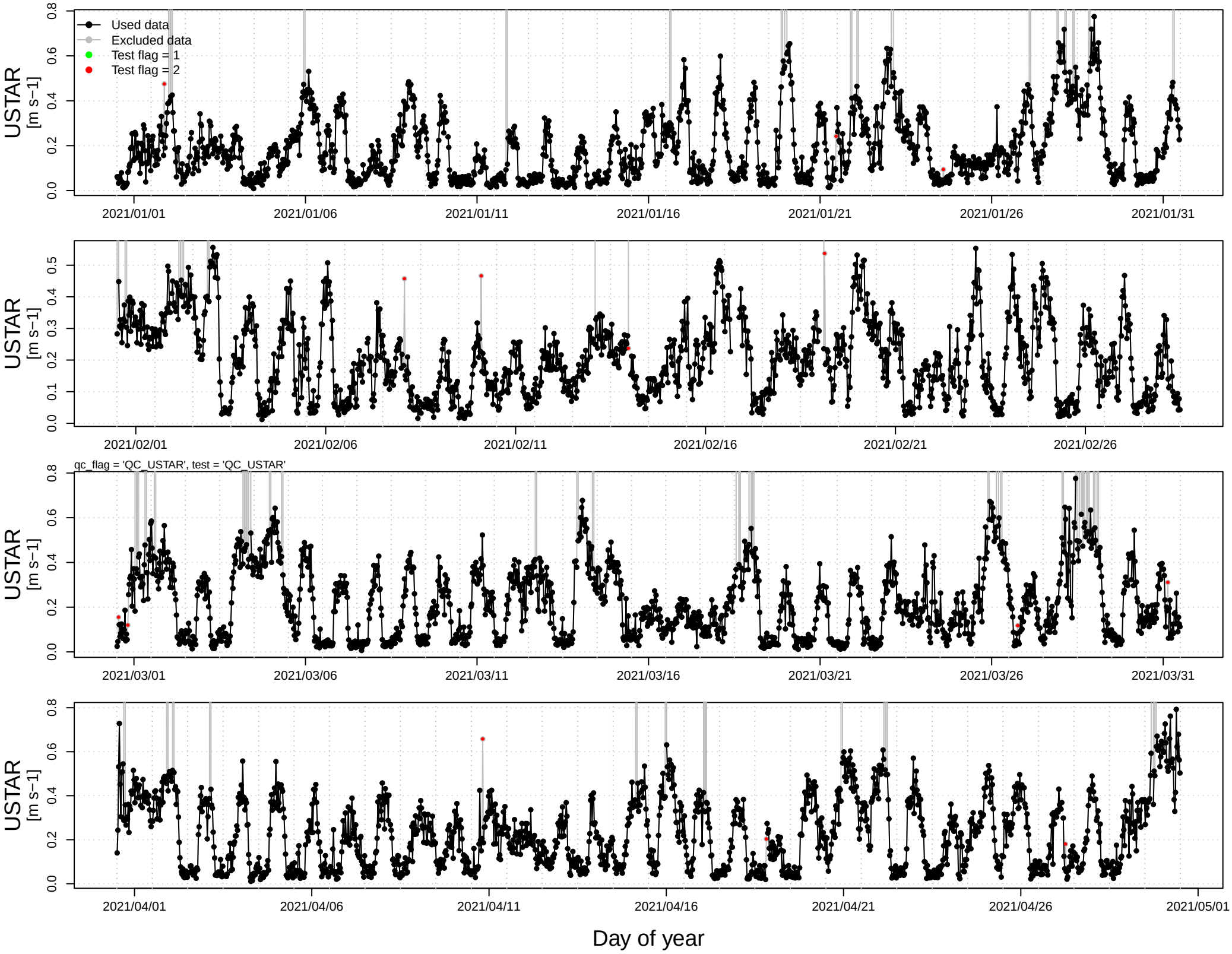
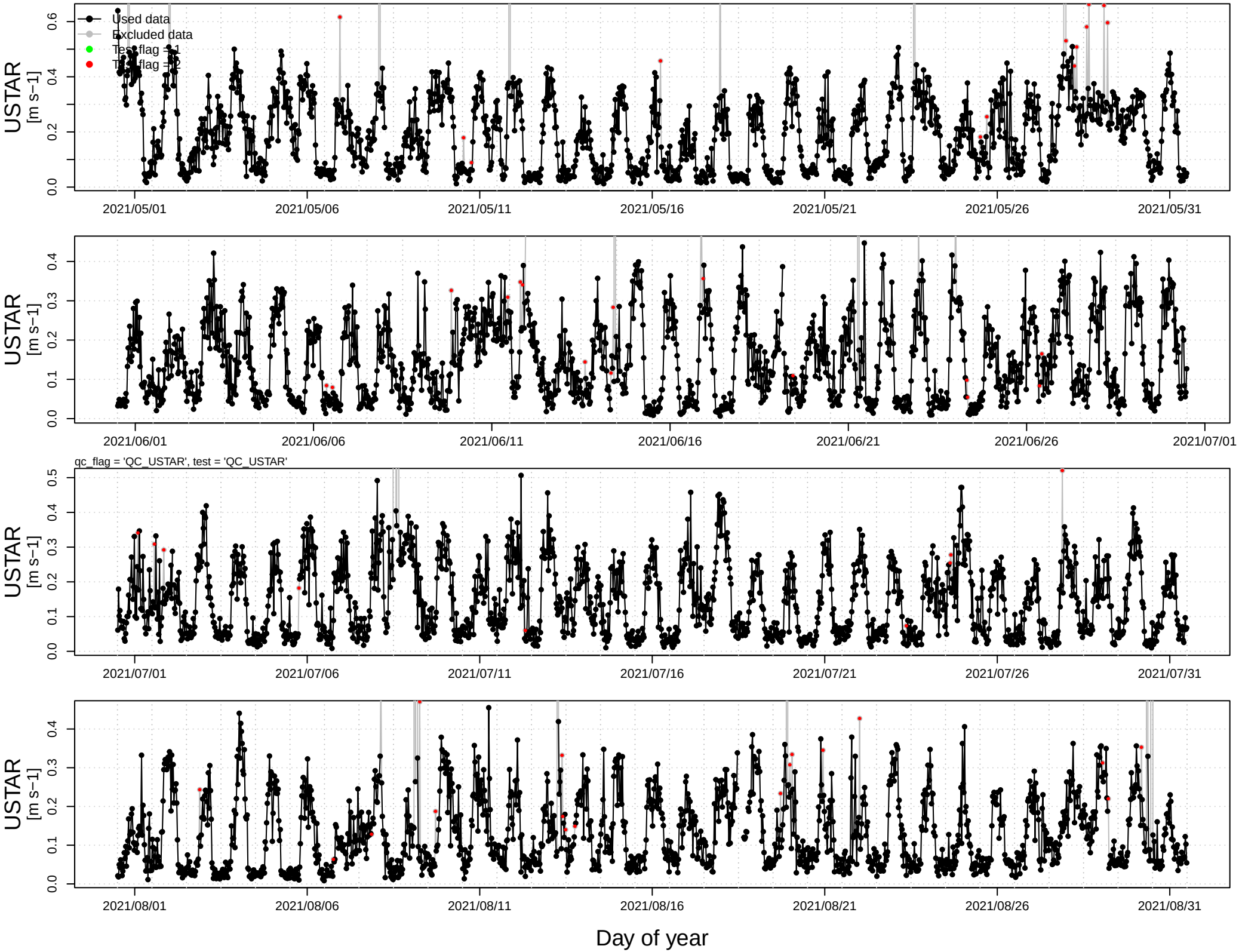
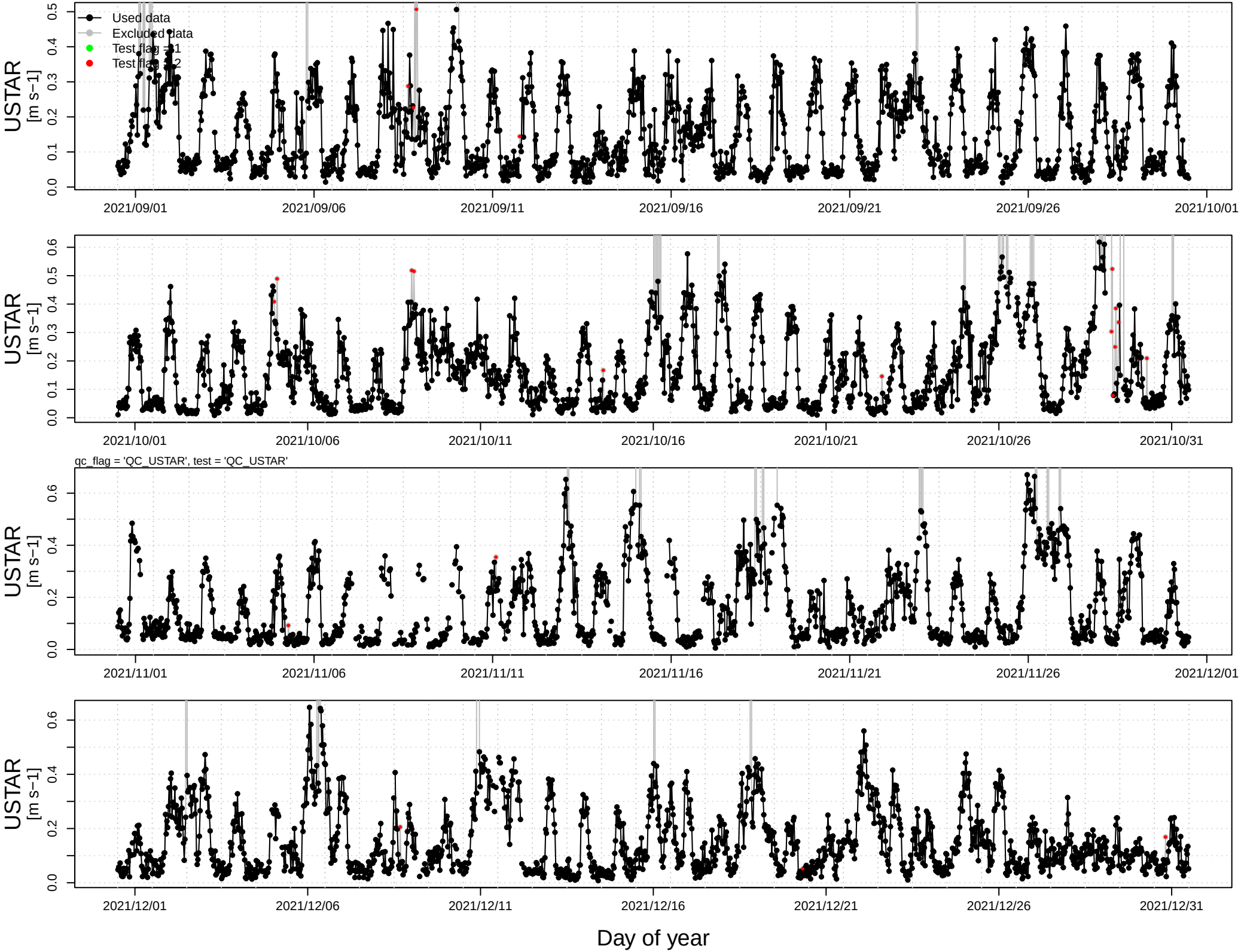
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.2
0.4
0.6
0.8
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
0.8
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
0.2
0.4
0.6
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
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'
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
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]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
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_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
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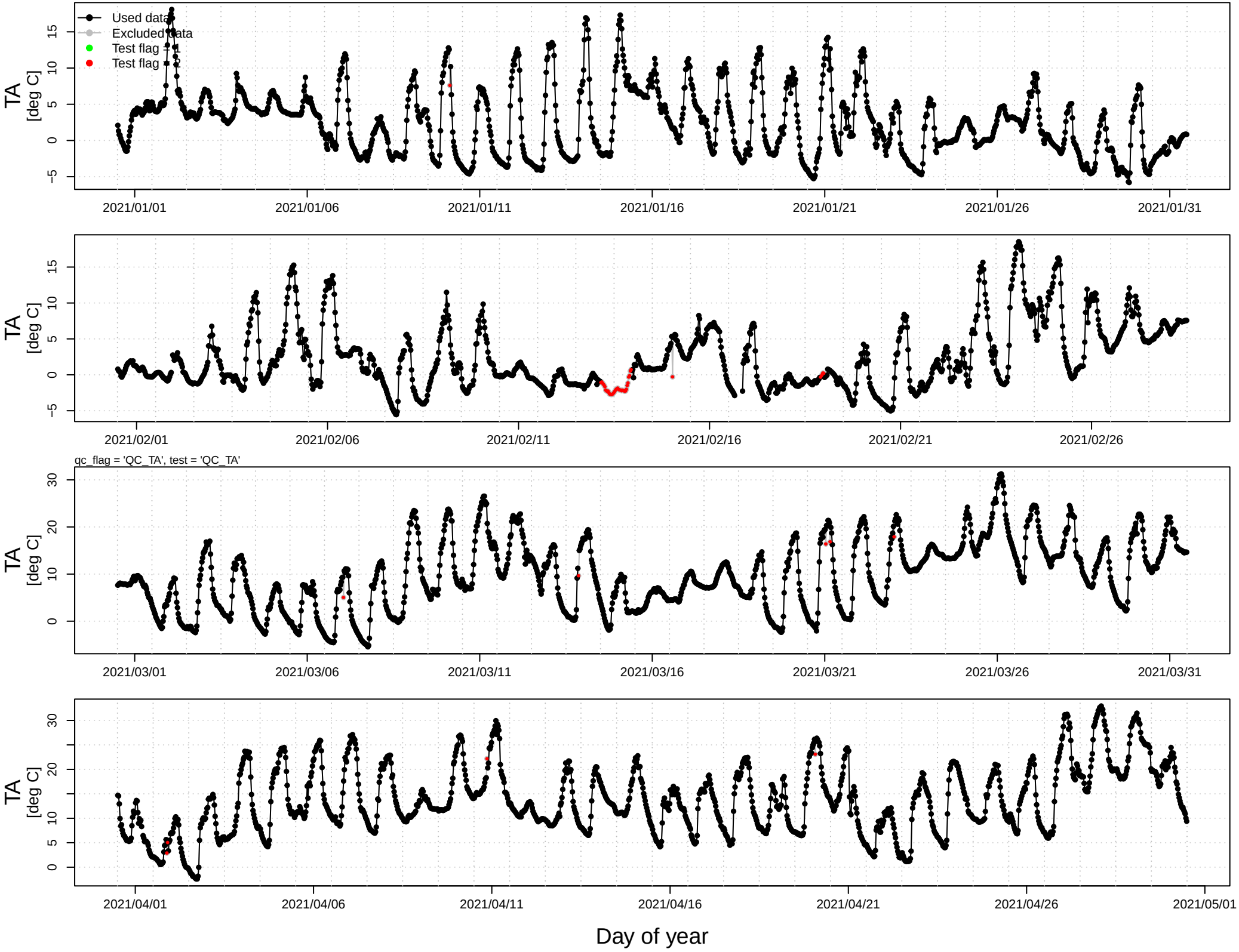
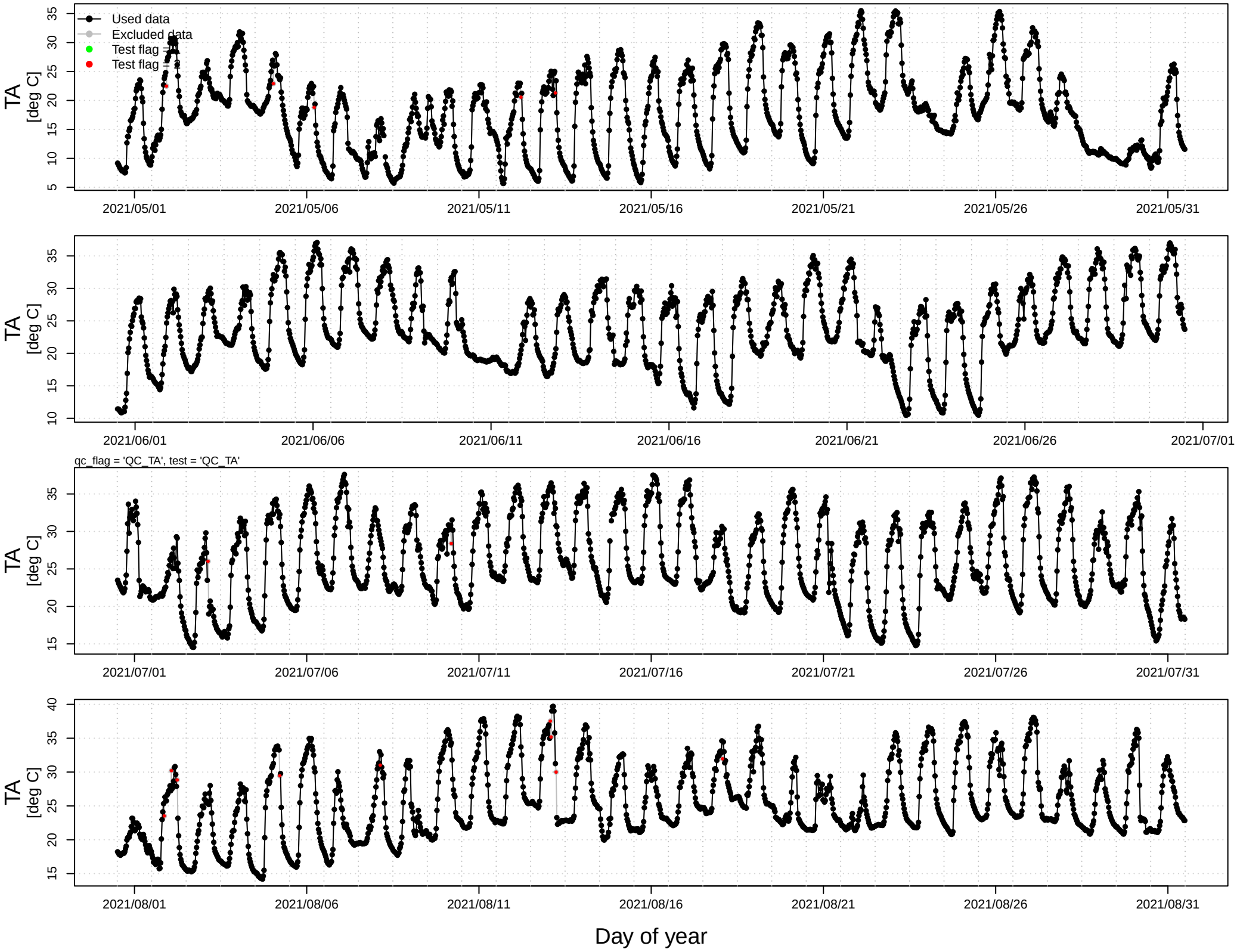
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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 = 1
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
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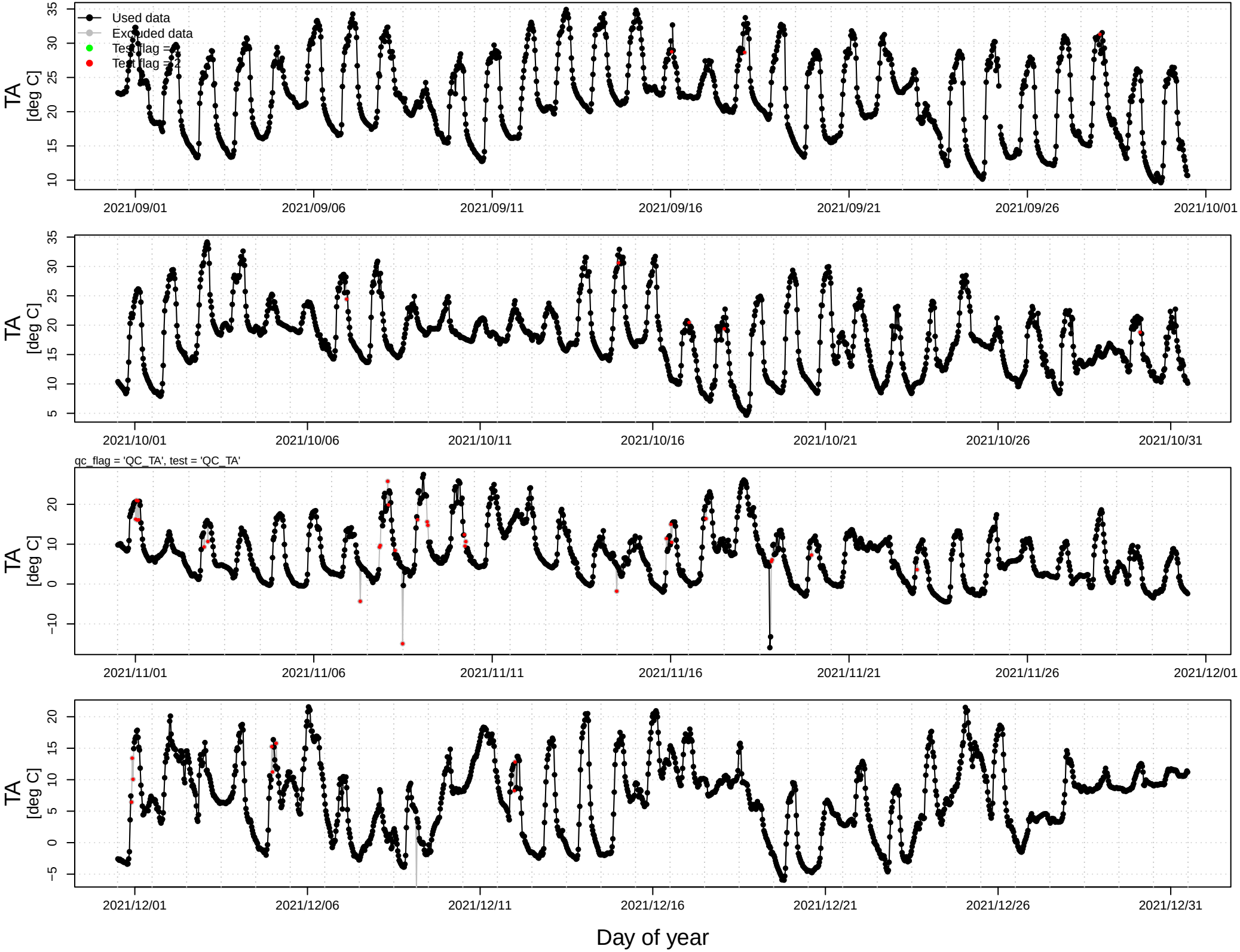
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
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_TA', test = 'QC_TA'
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
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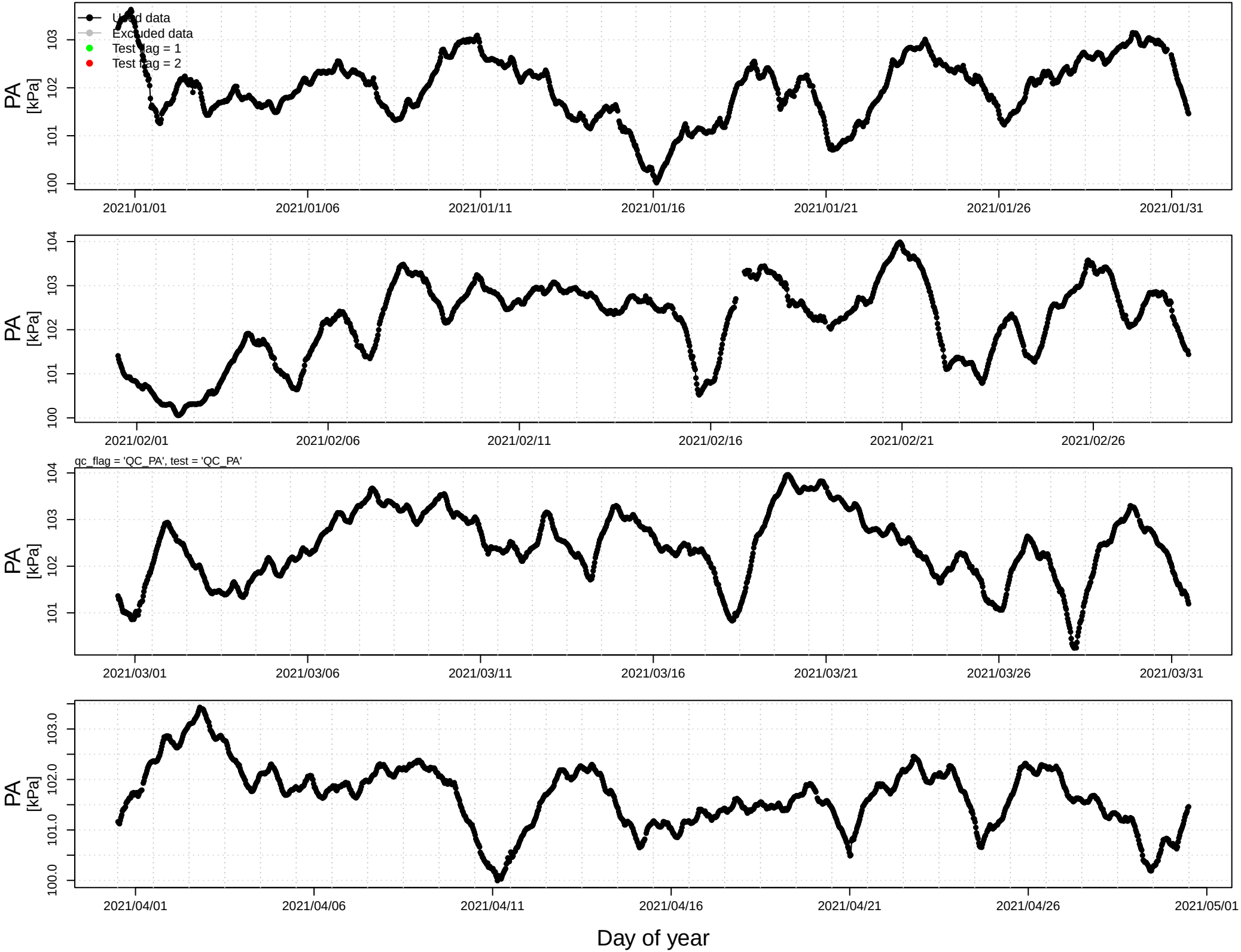
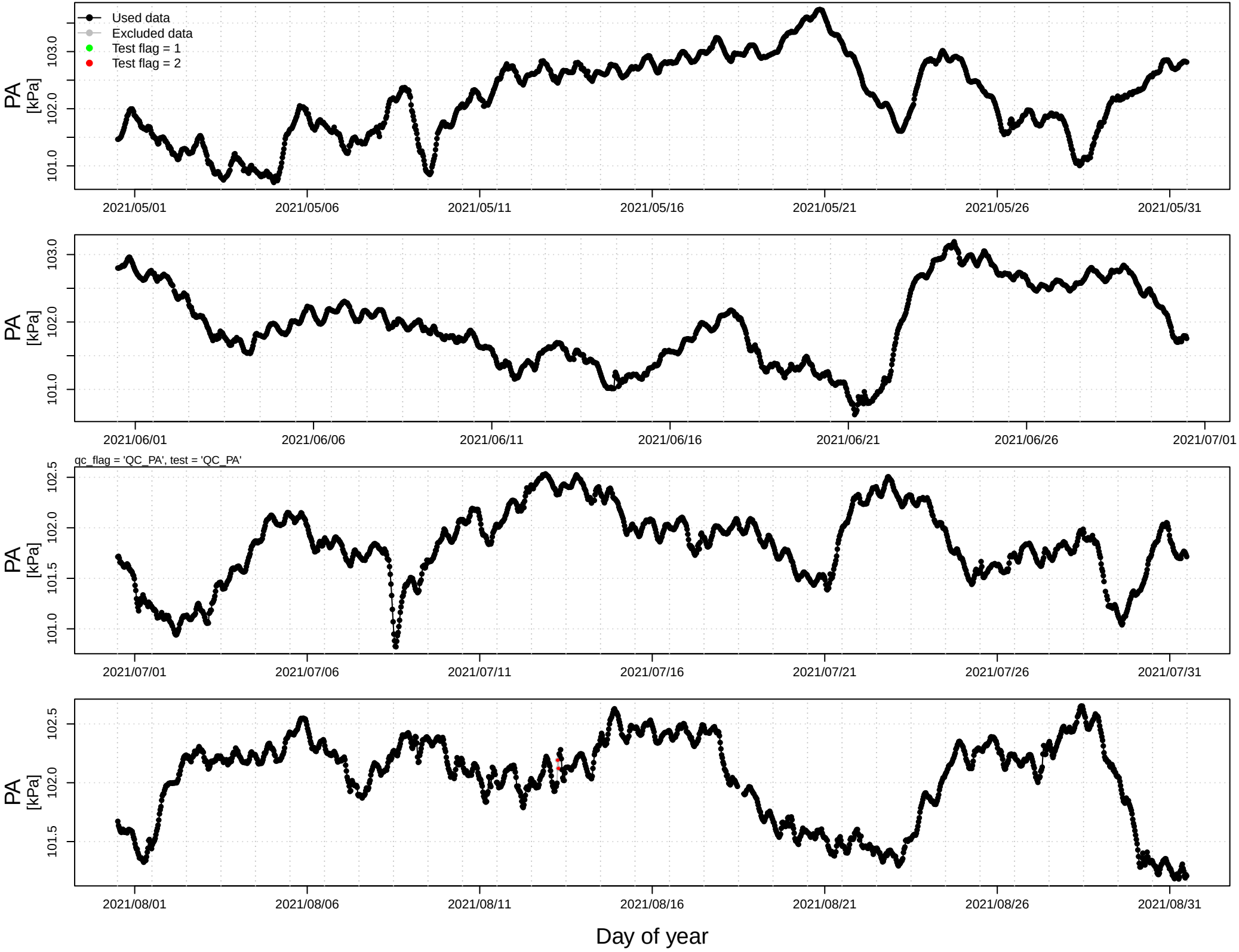
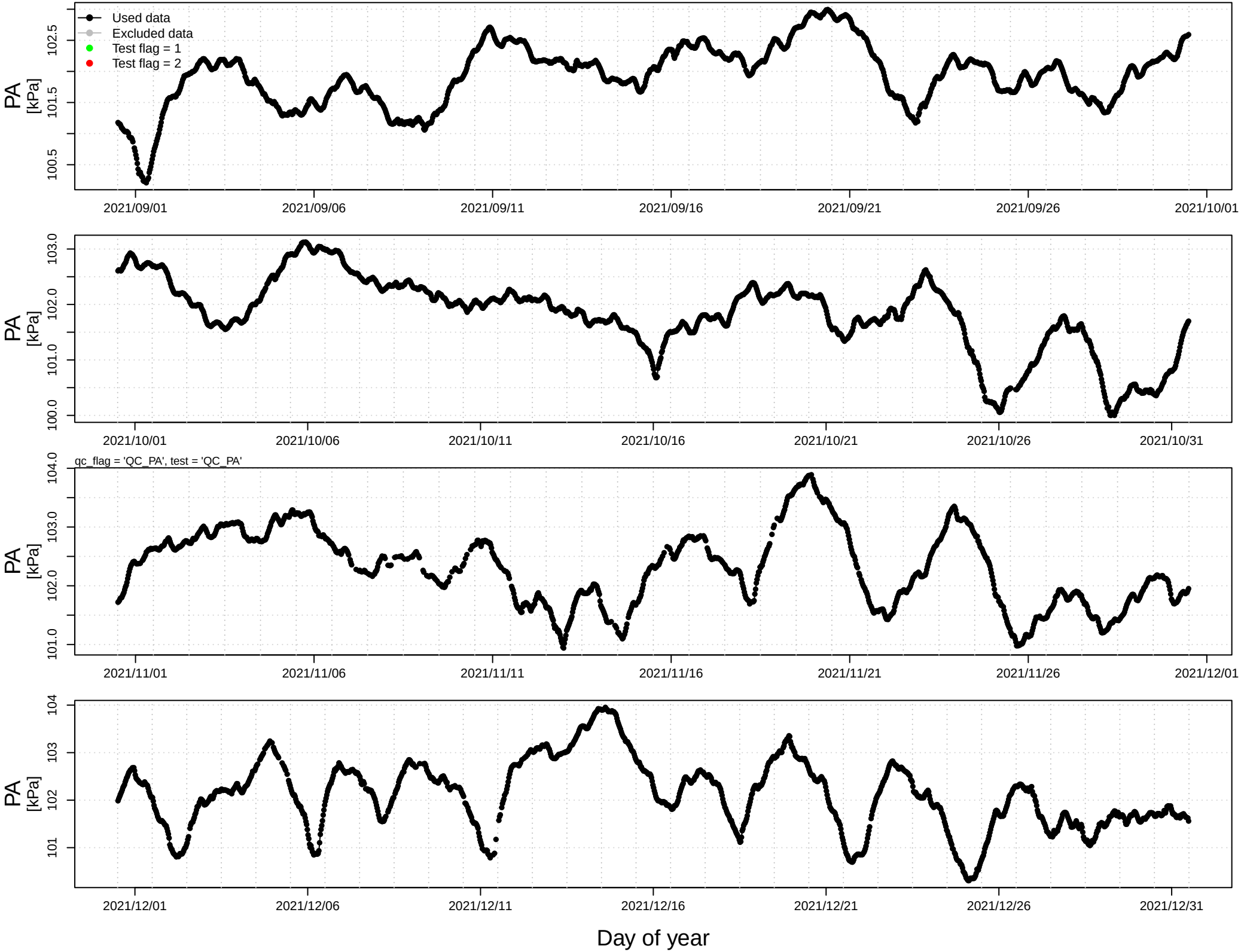
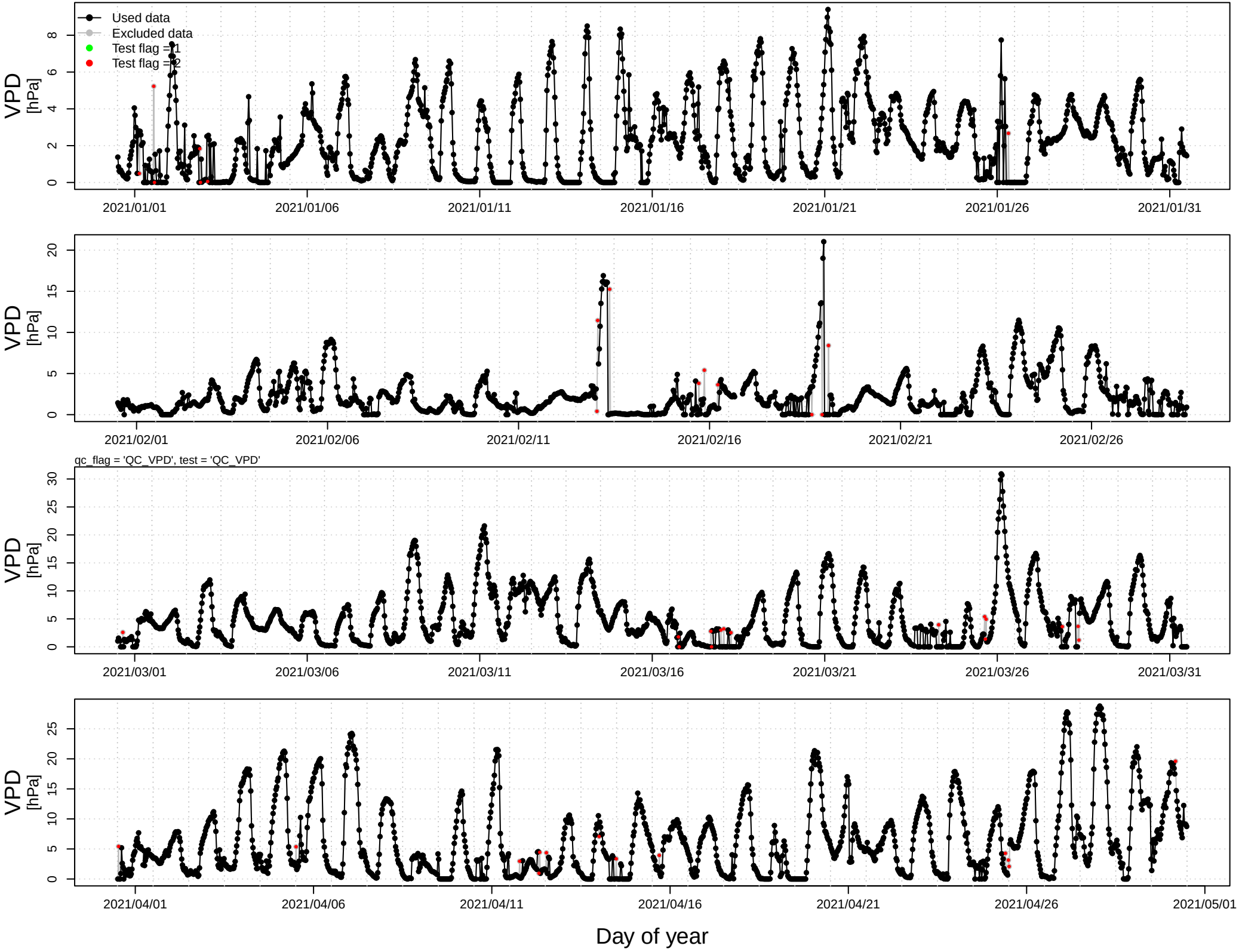
2021/12/26
2021/12/31
Day of year


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


Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
103.0
102.0
101.0
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
PA [kPa]
103.0
102.0
101.0
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]
102.5
102.0
101.5
101.0
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
PA [kPa]
102.5
102.0
101.5
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]
qc_flag = 'QC_PA', test = 'QC_PA'
Day of year


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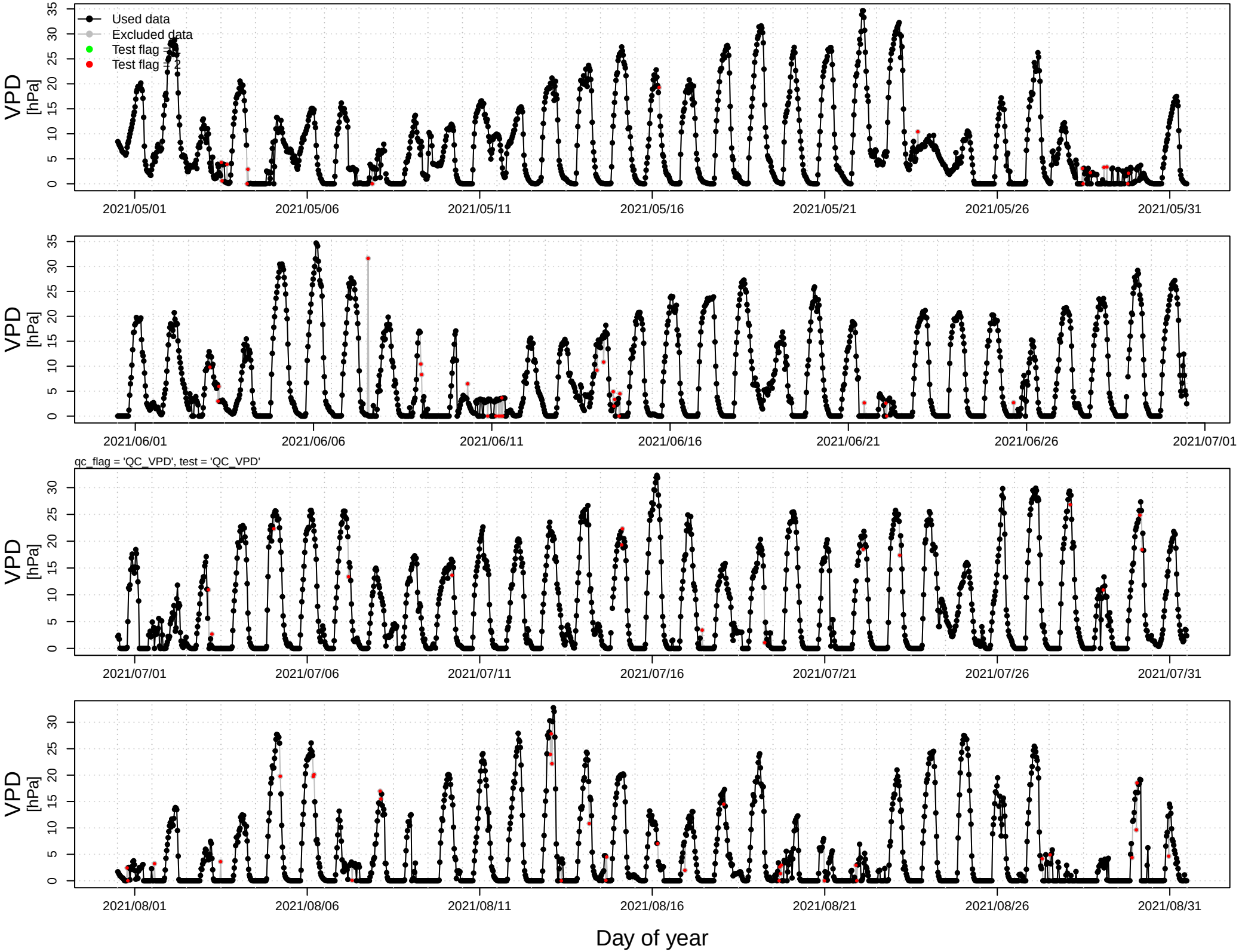
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD
[hPa]
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
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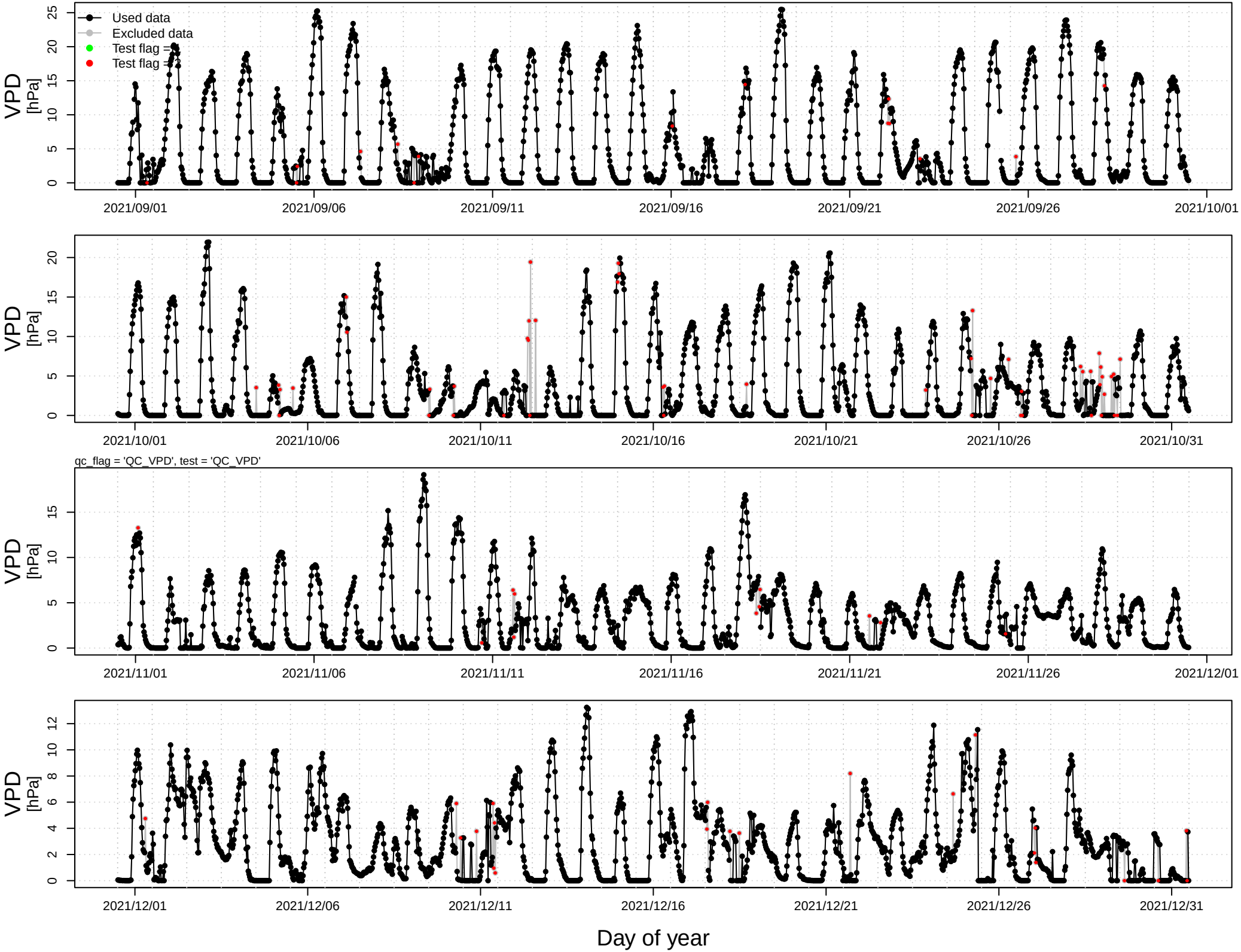
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag =
Test flag =
VPD [hPa]
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/01
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
2021/12/01
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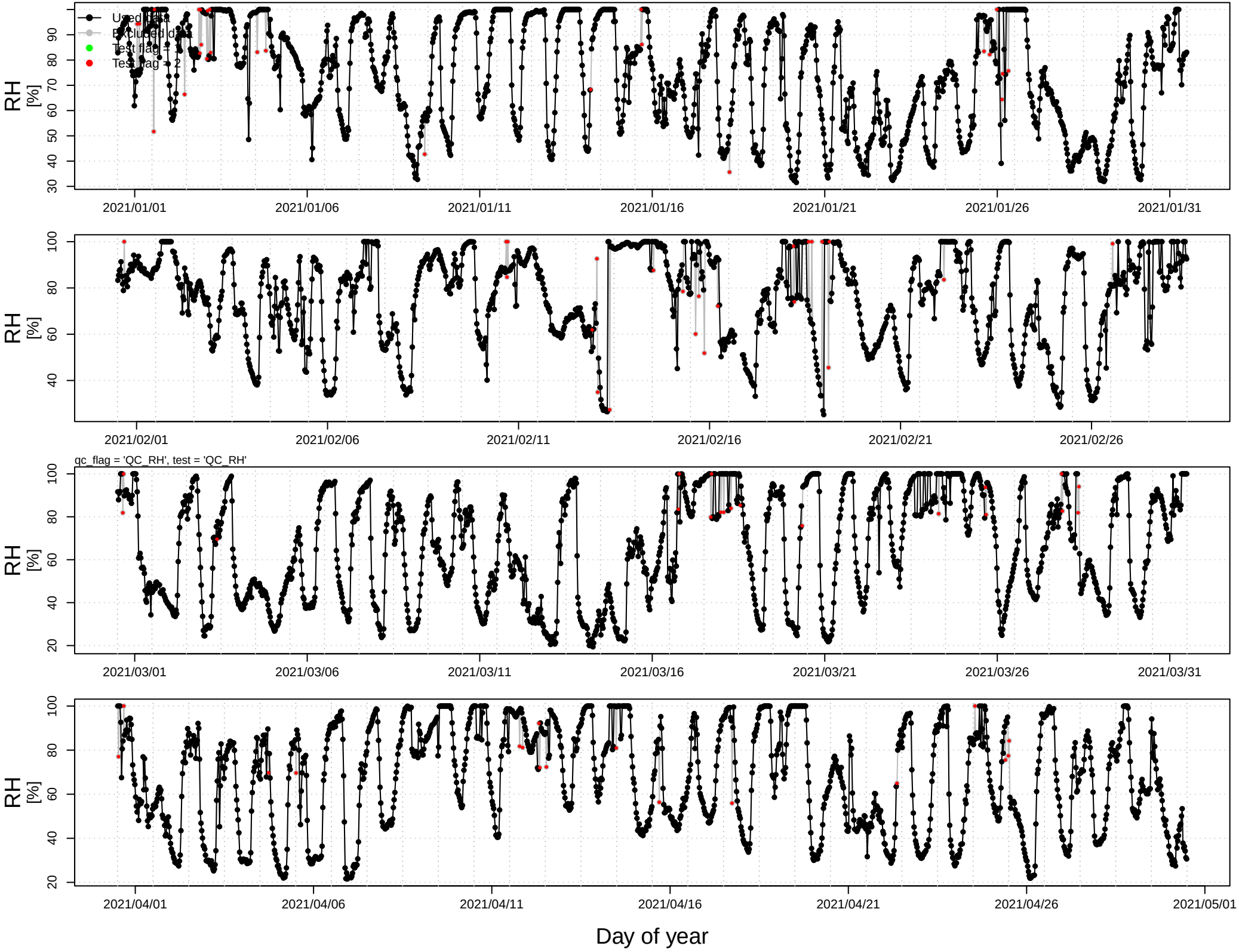
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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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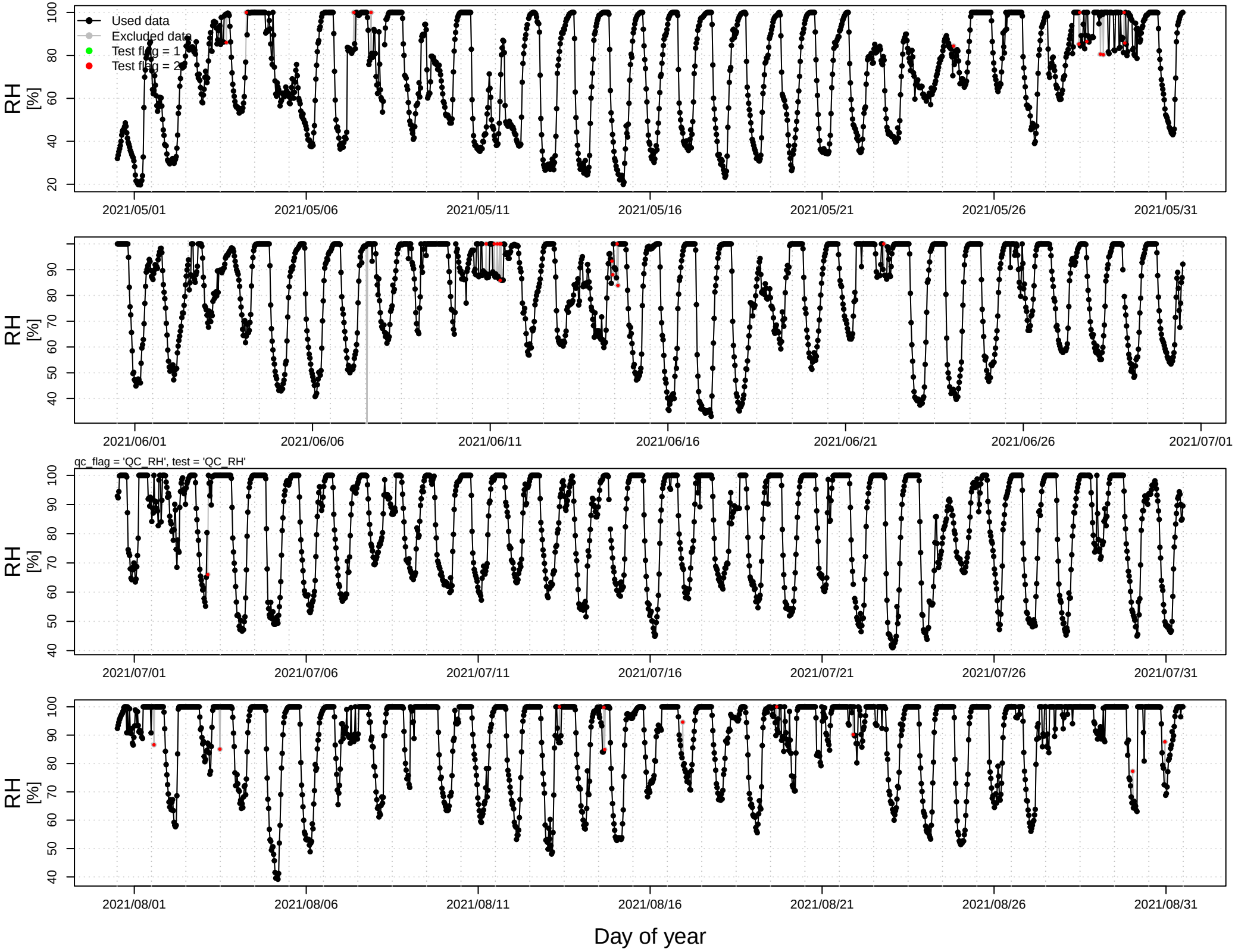
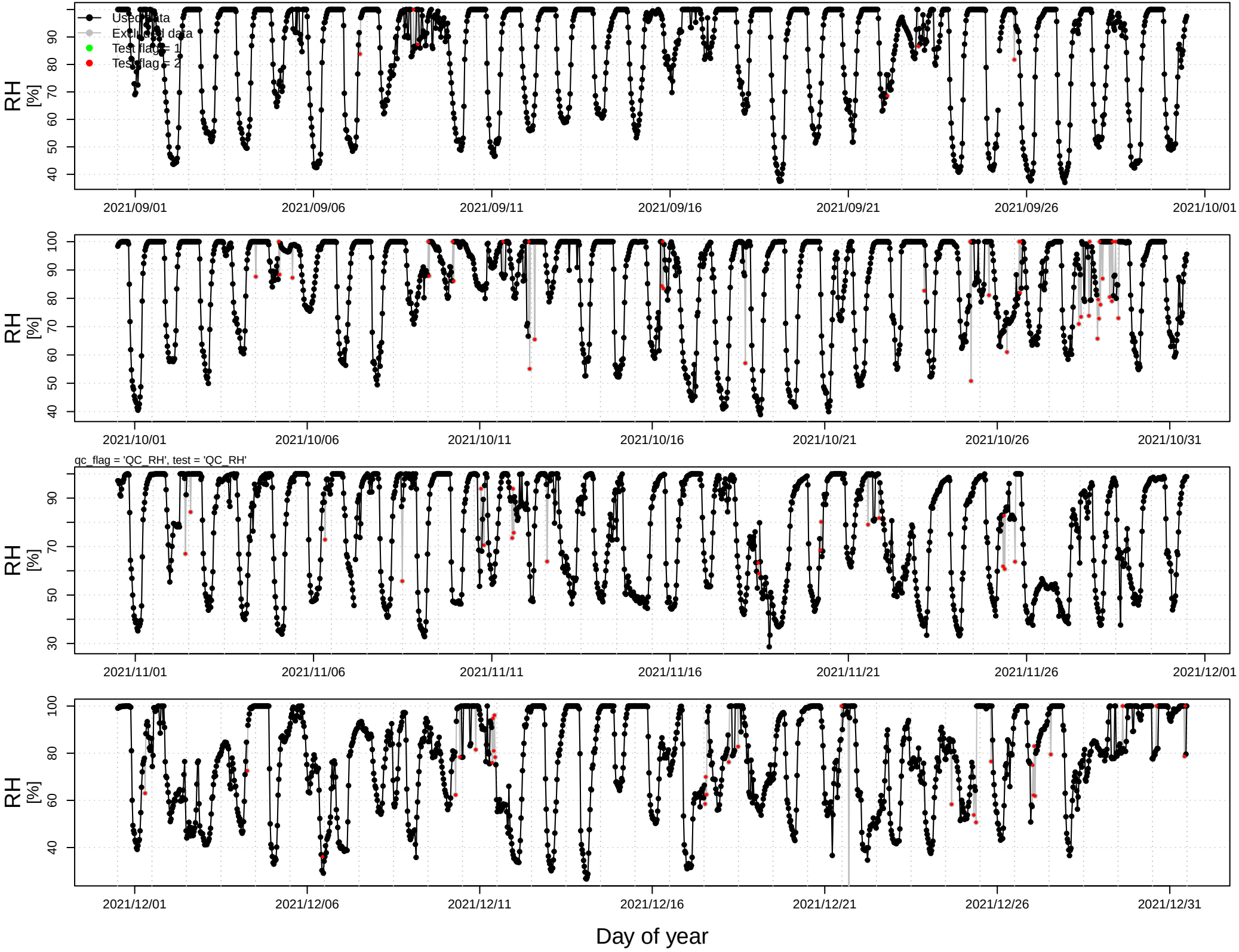
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
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
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
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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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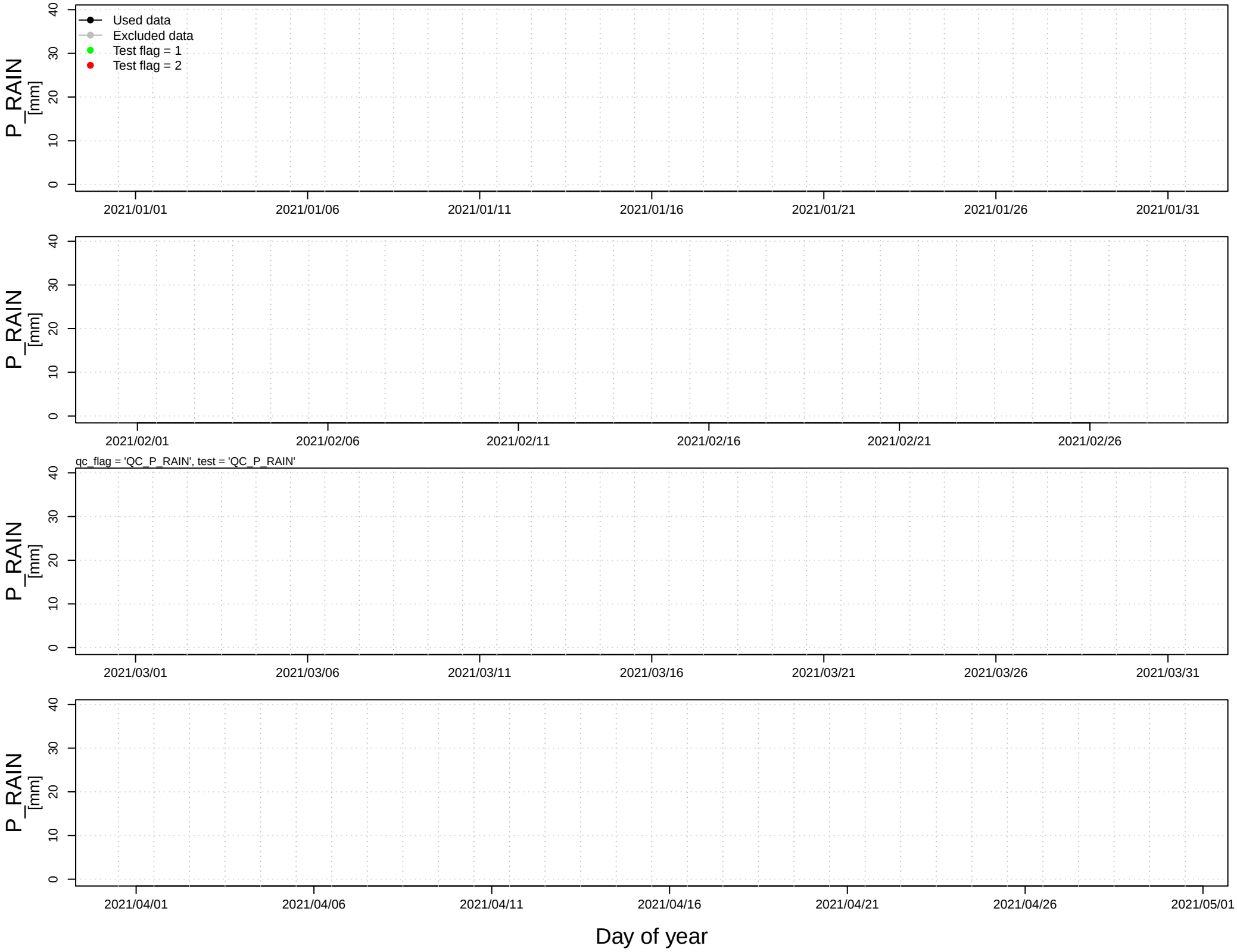
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
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Test flag = 2
P_RAIN [mm]
0
10
20
30
40
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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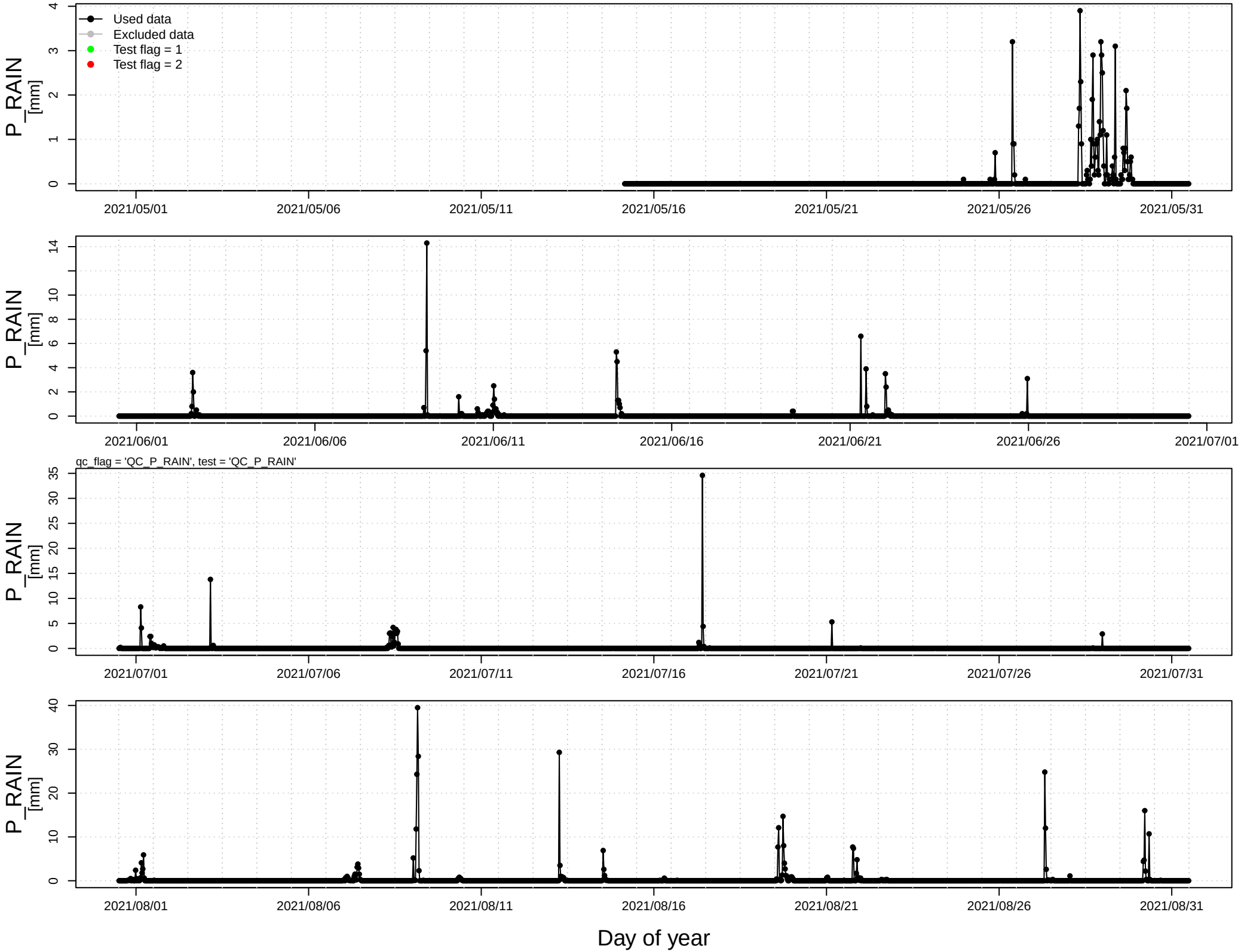
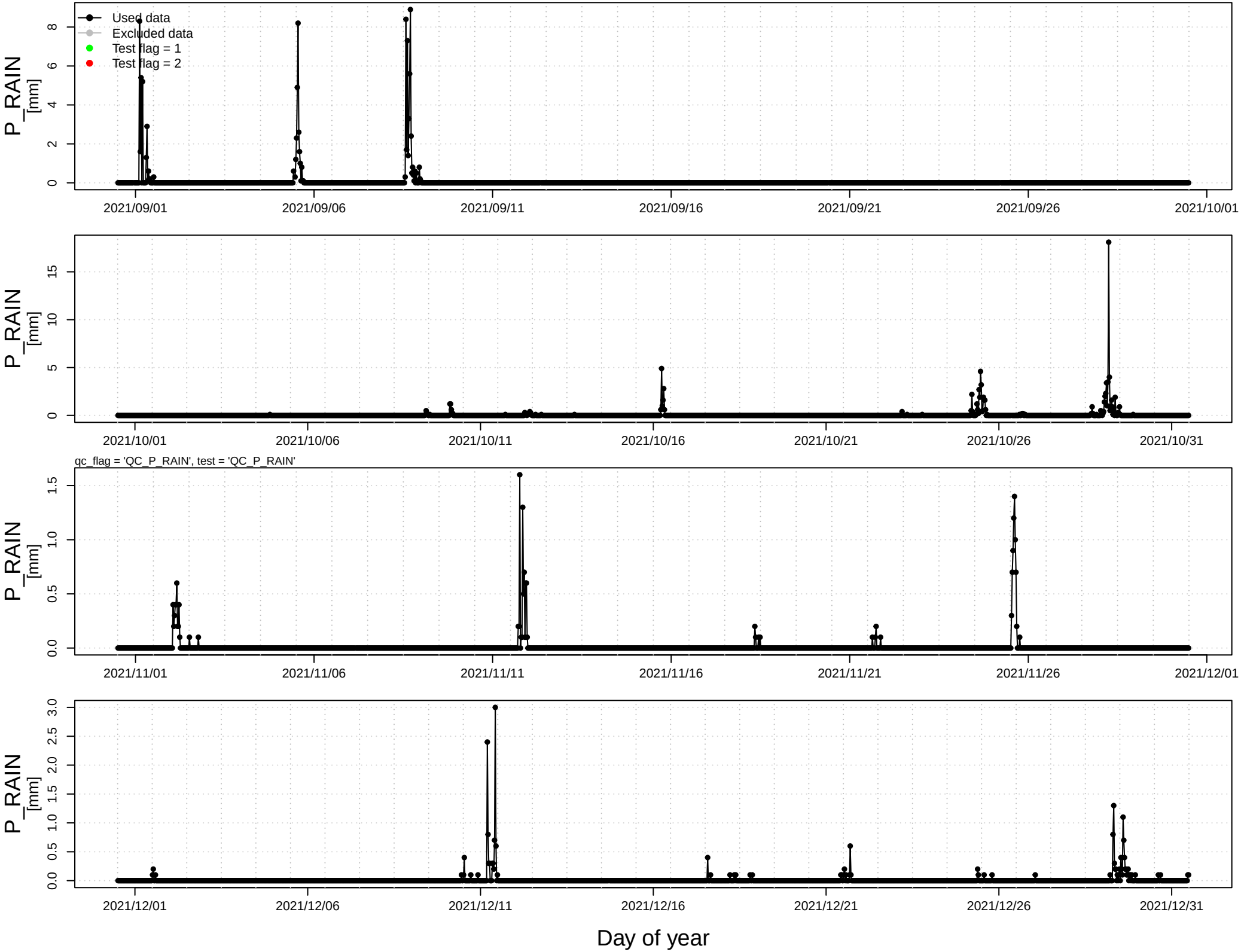
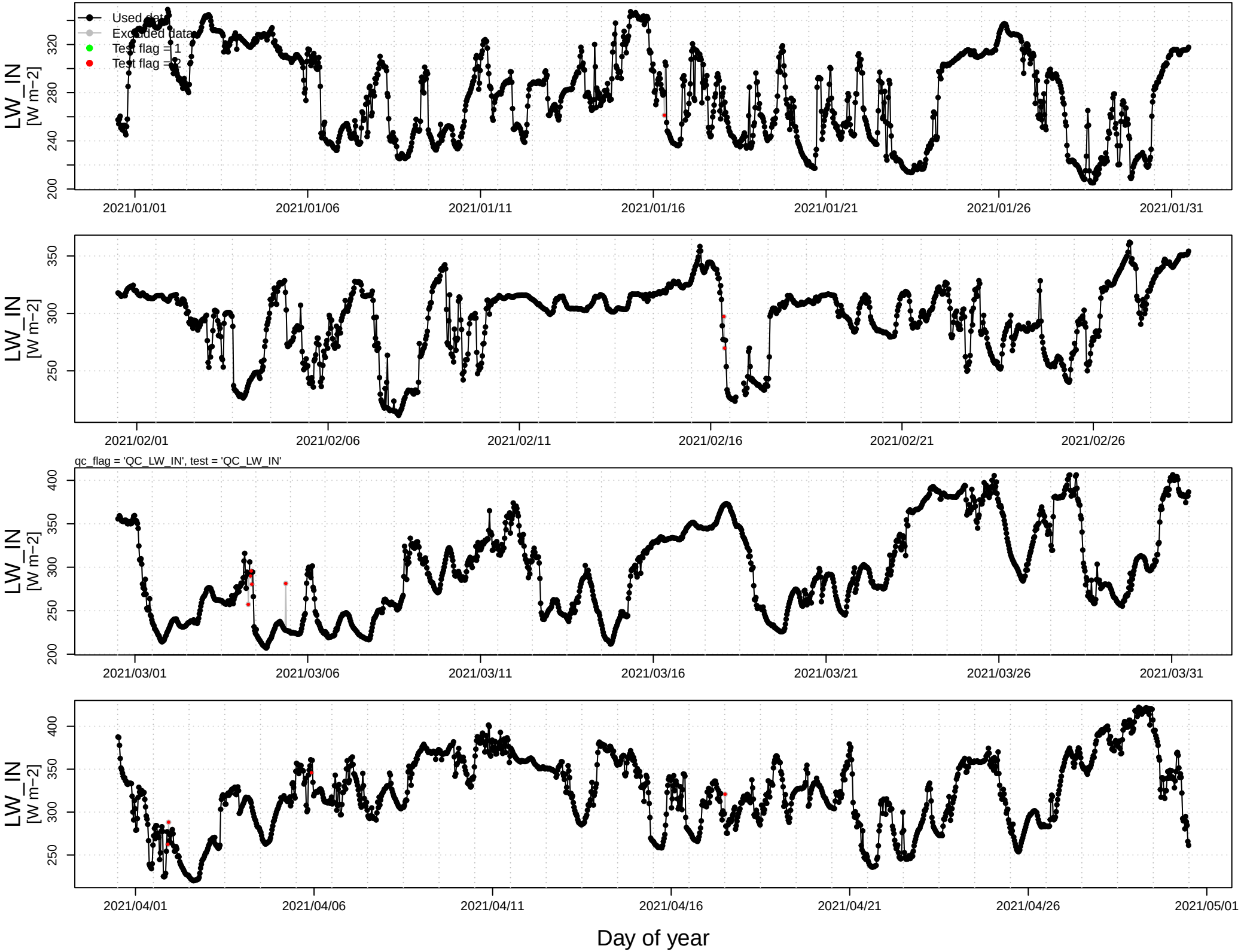
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


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
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
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
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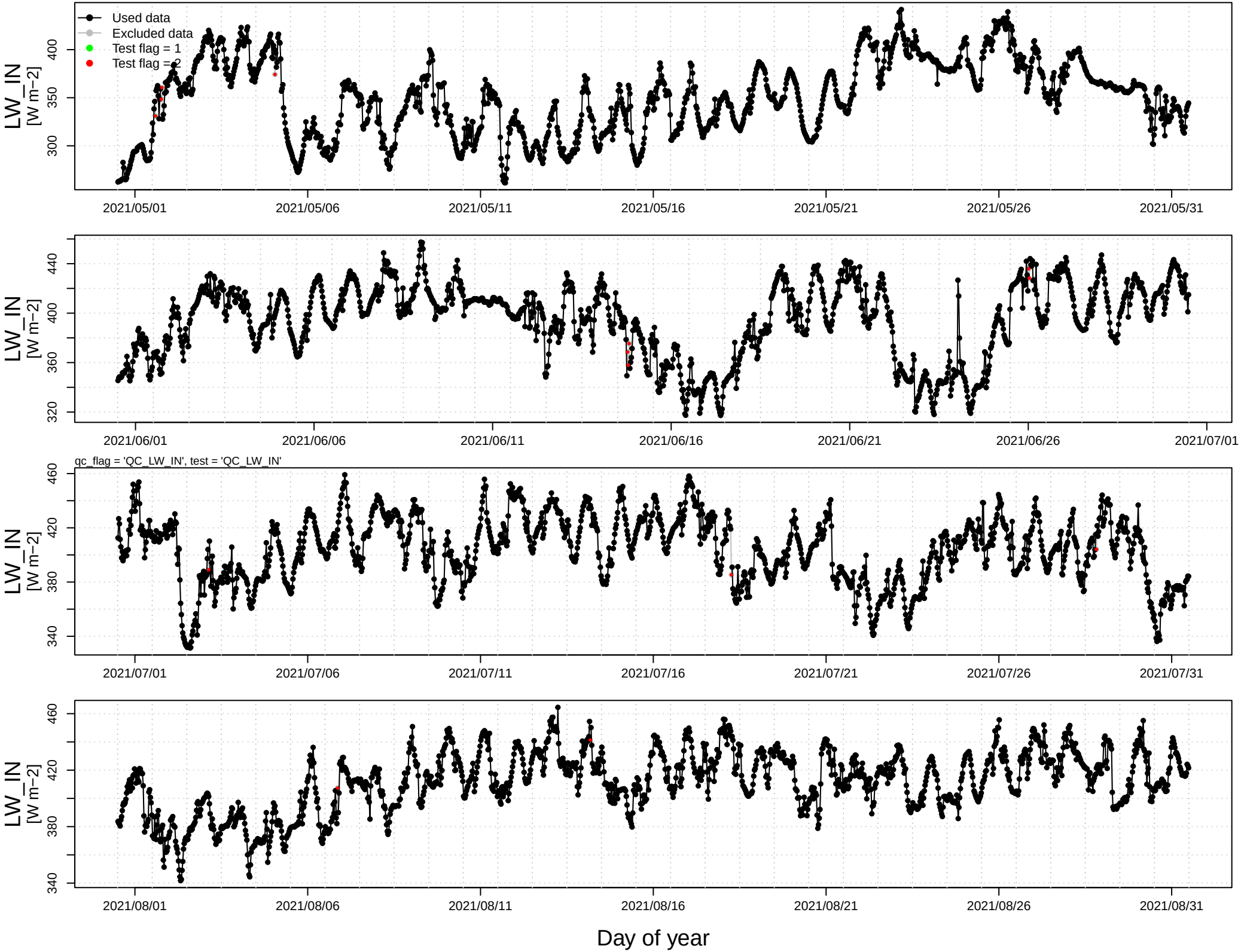
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
2021/04/01
2021/04/06
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'
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
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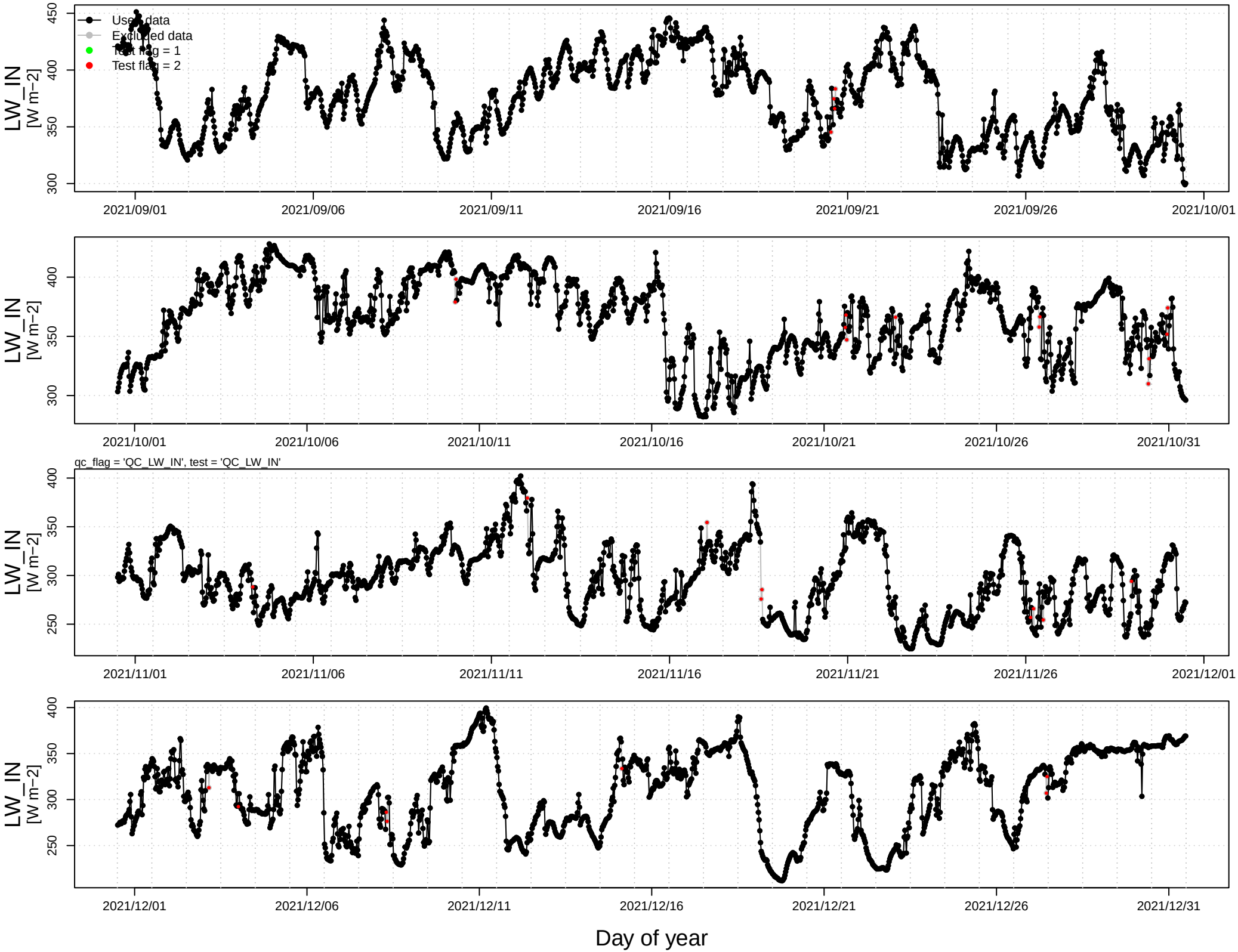
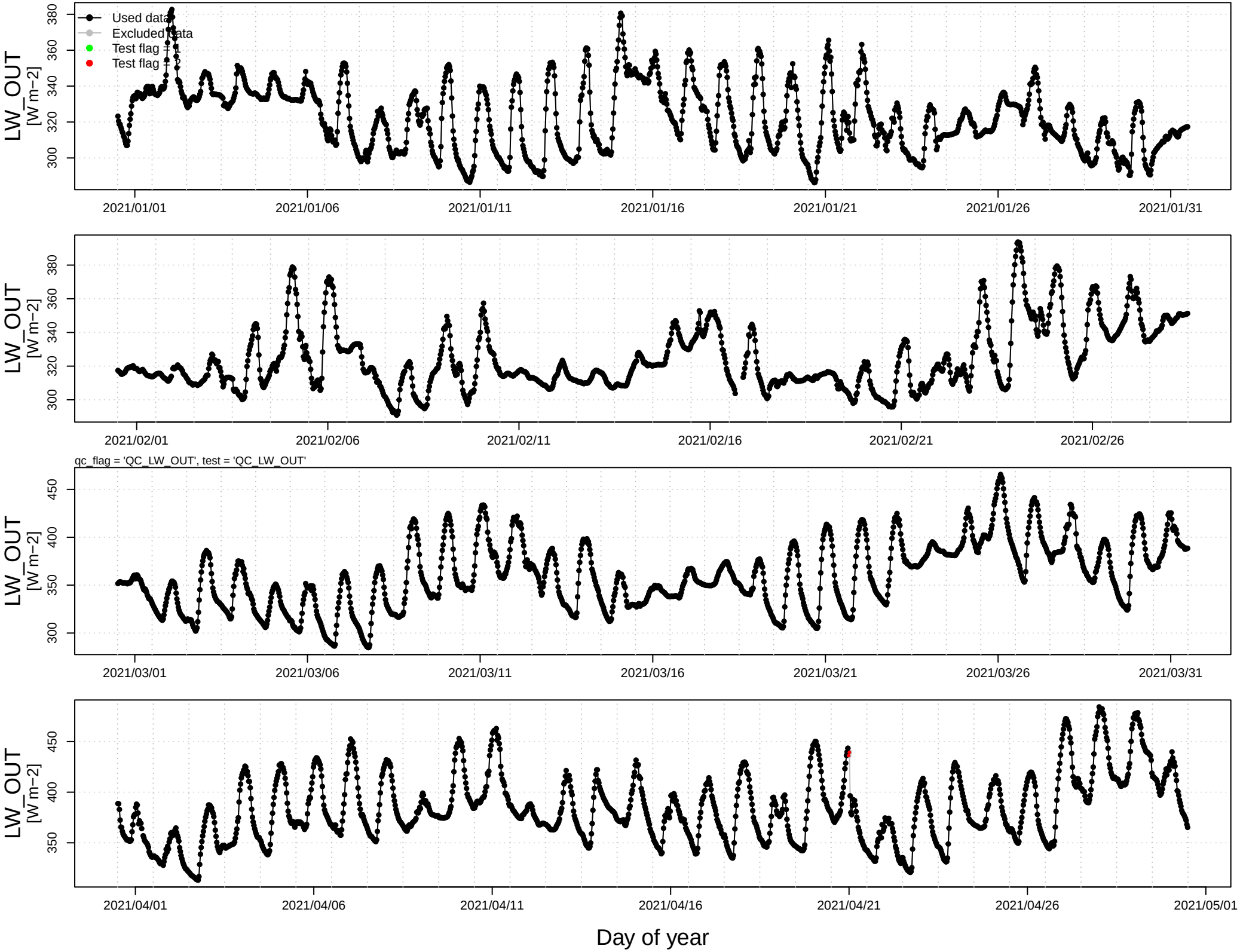
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


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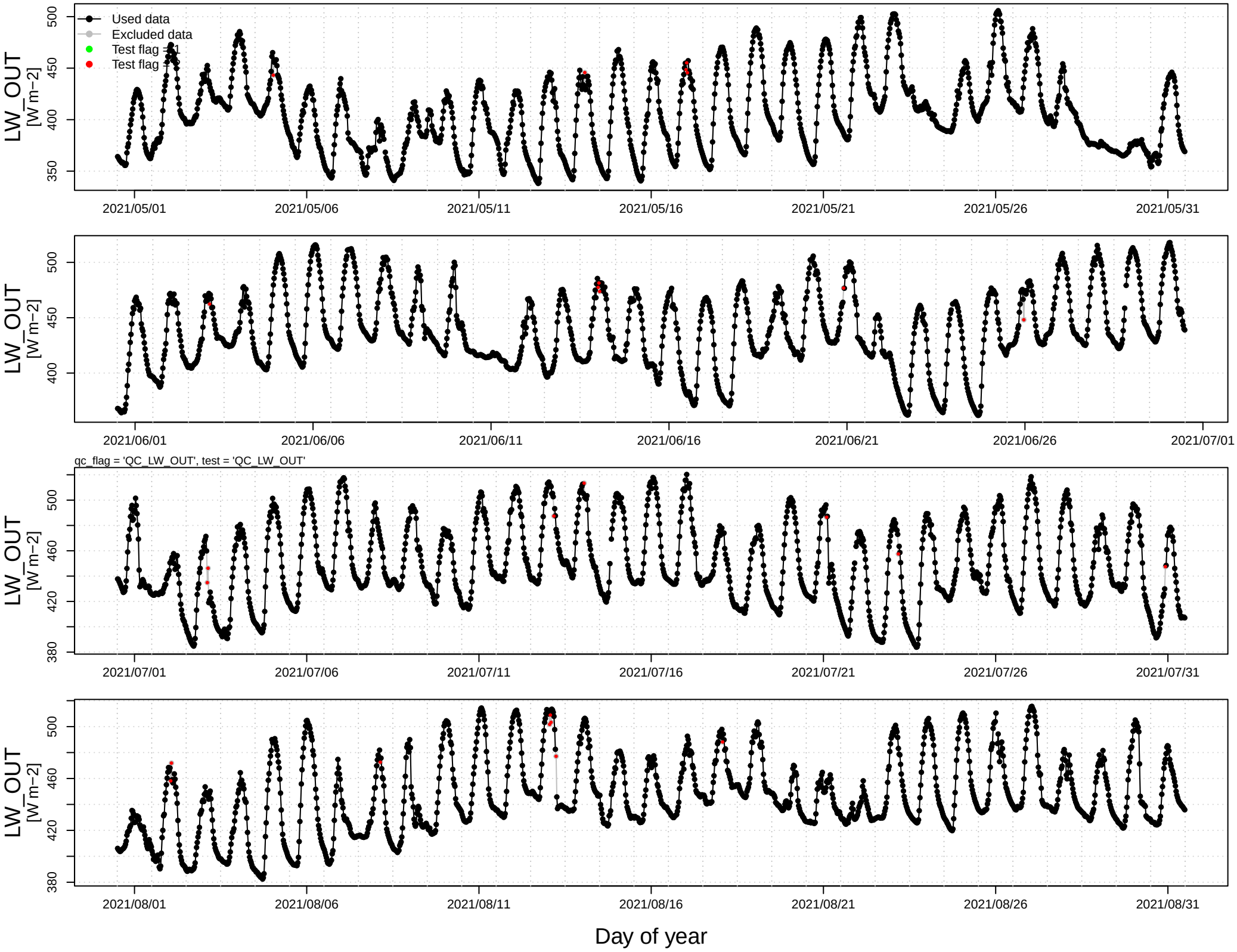
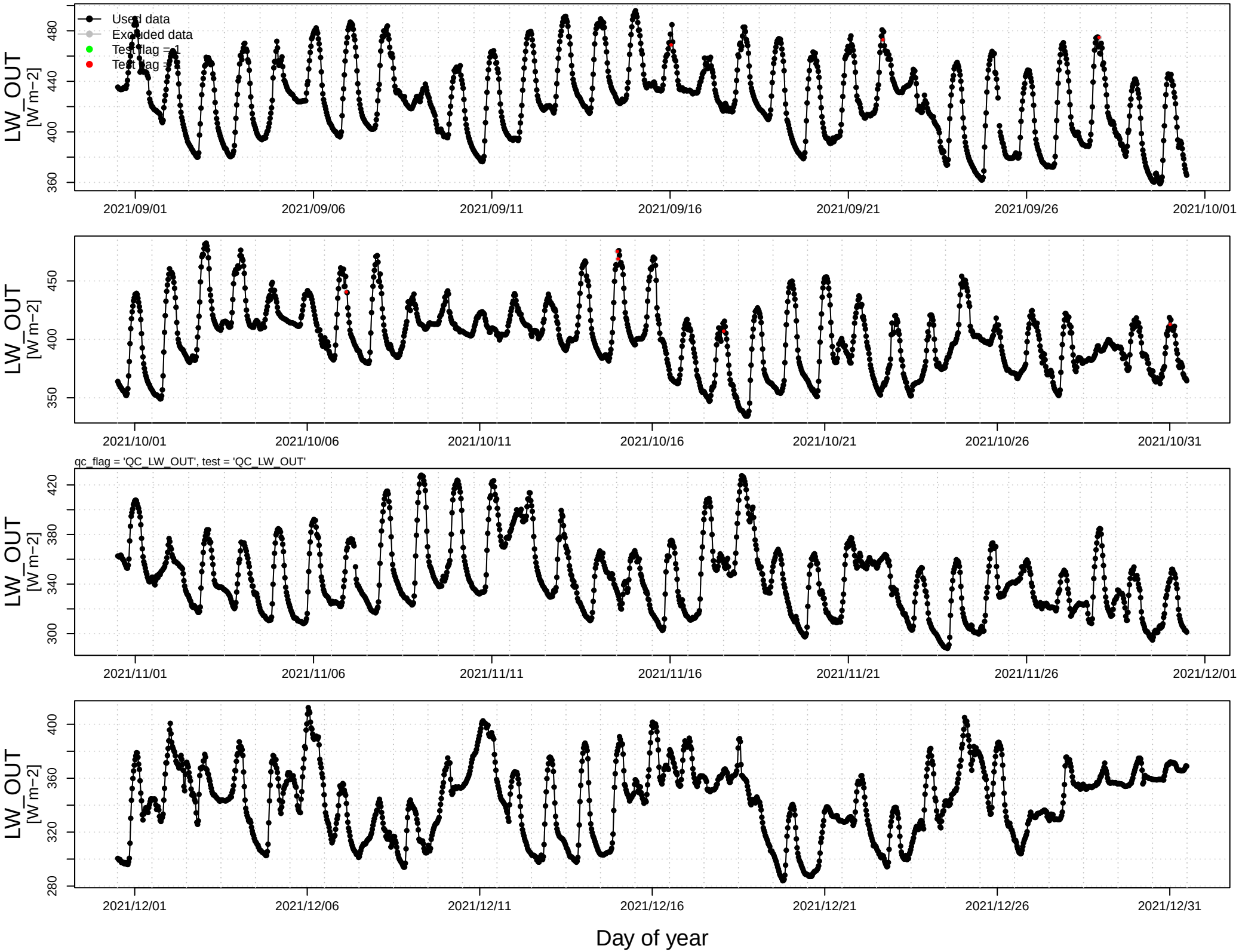
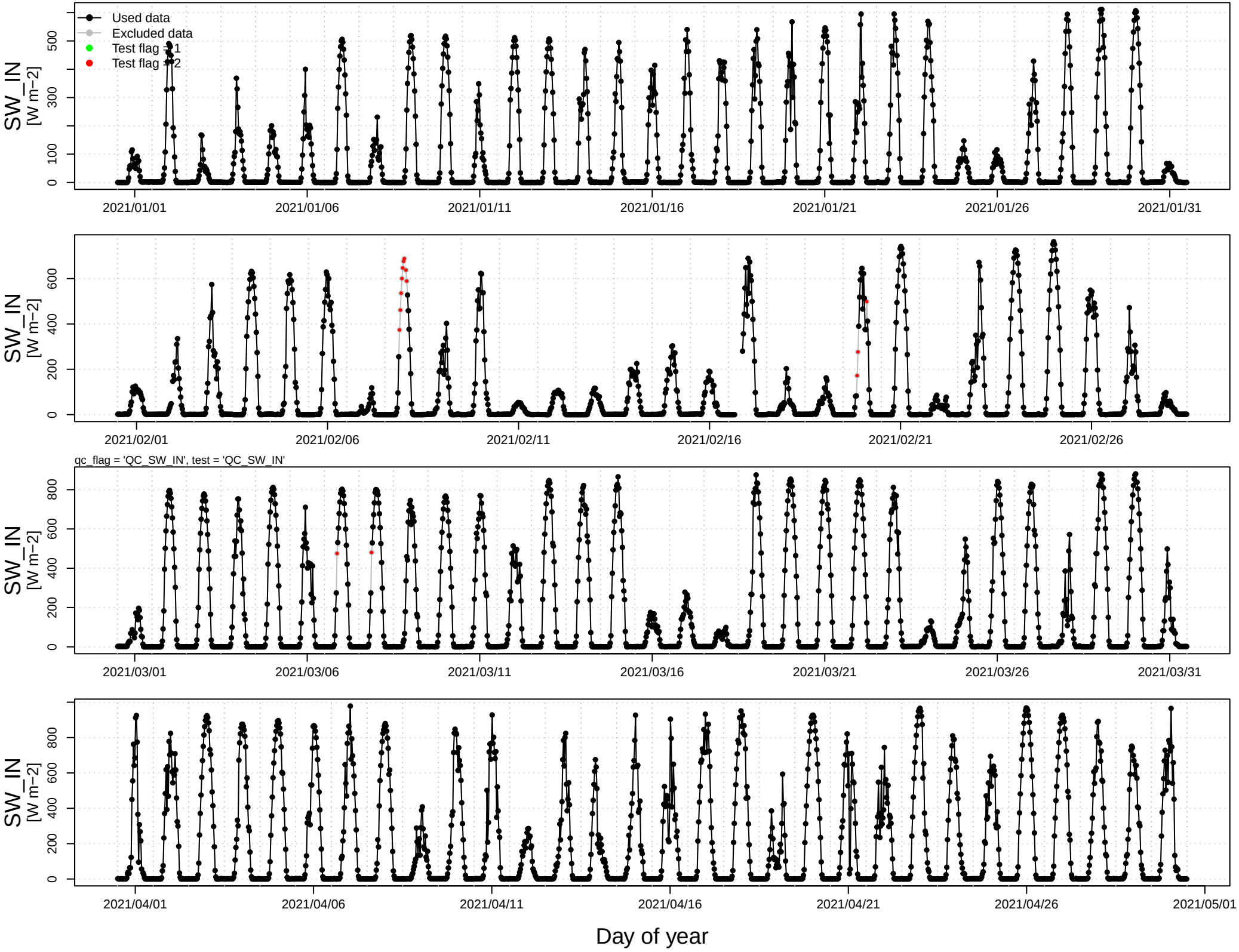
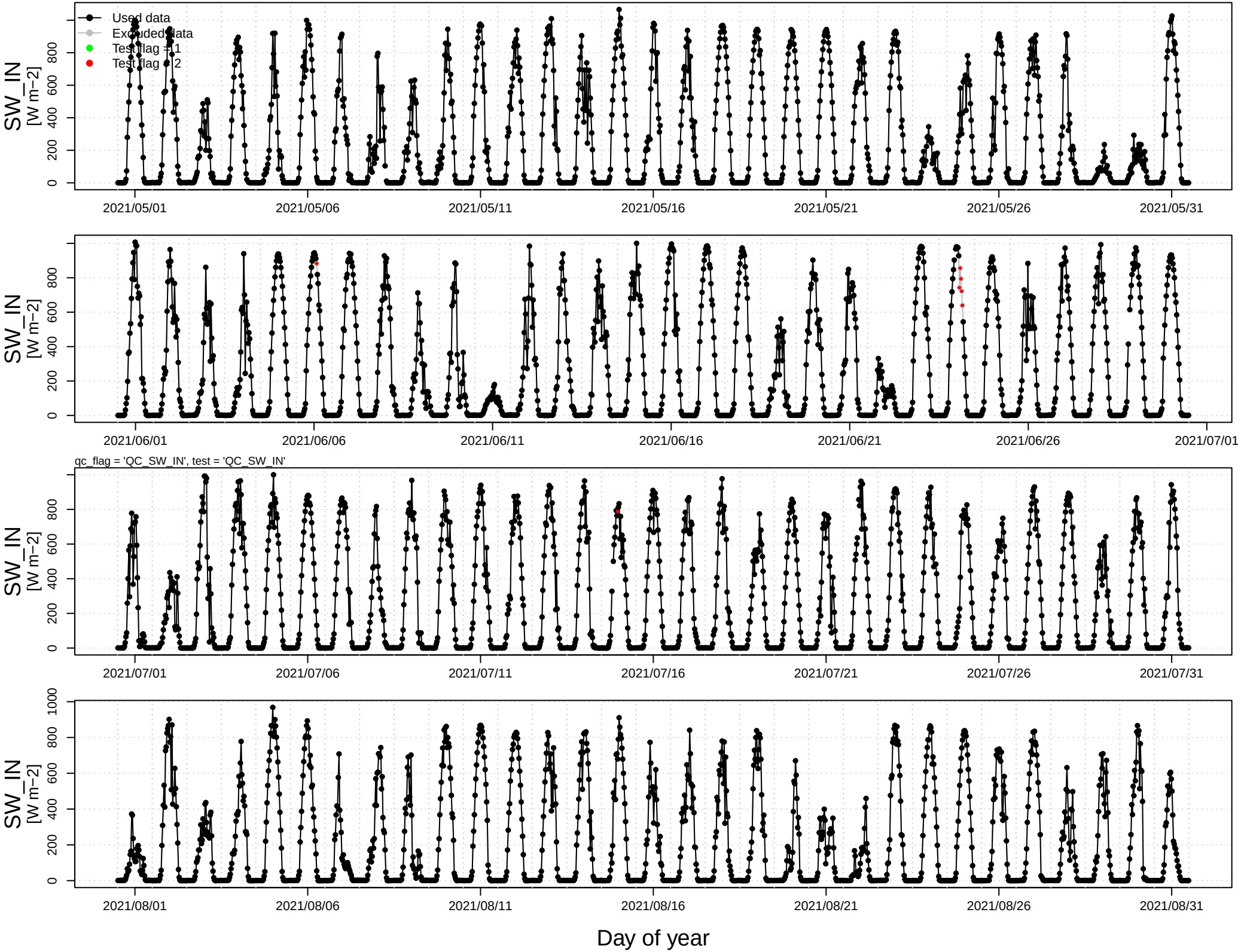
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 3
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
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
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
1000
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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2021/08/16
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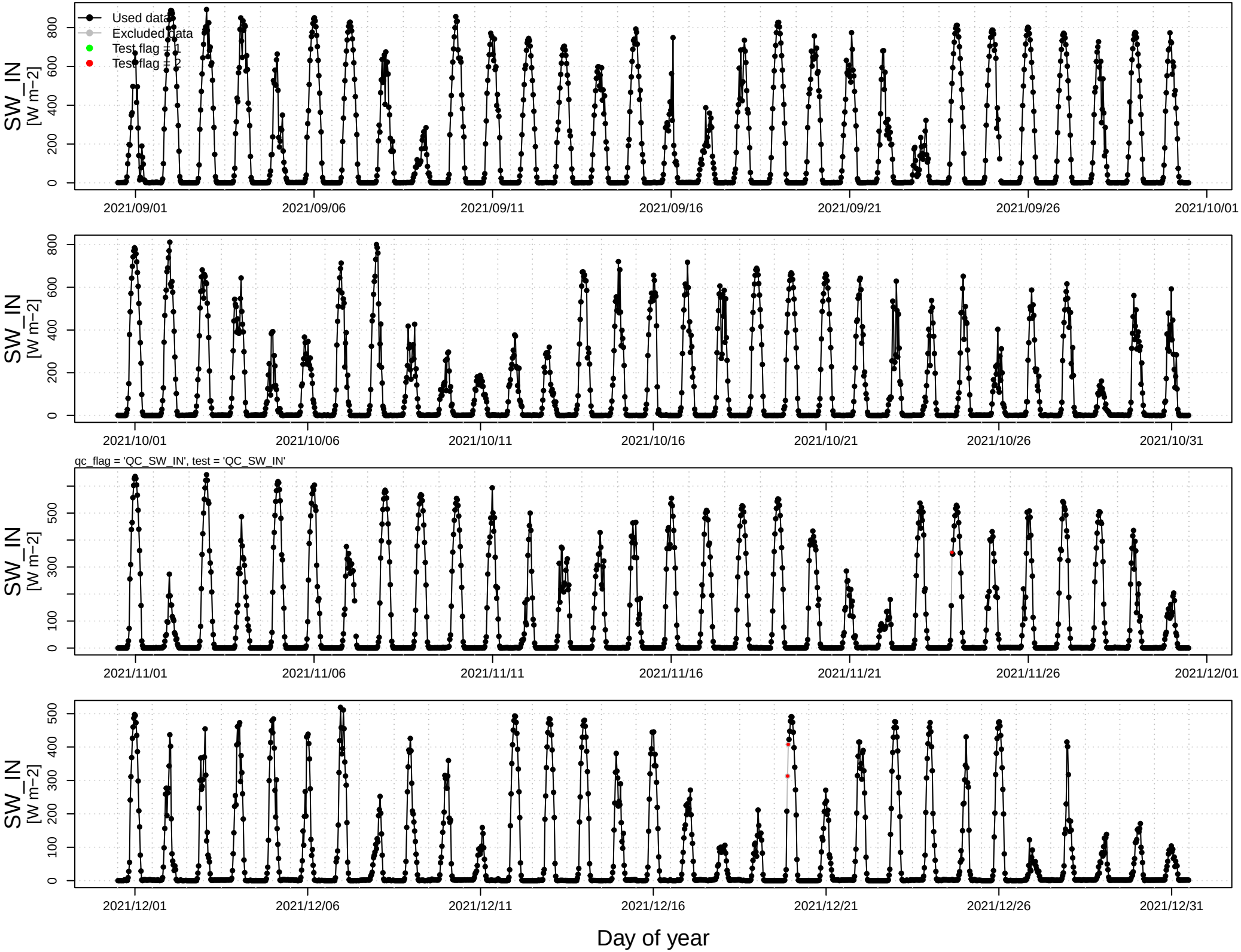
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
2021/09/01
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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_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
2021/12/01
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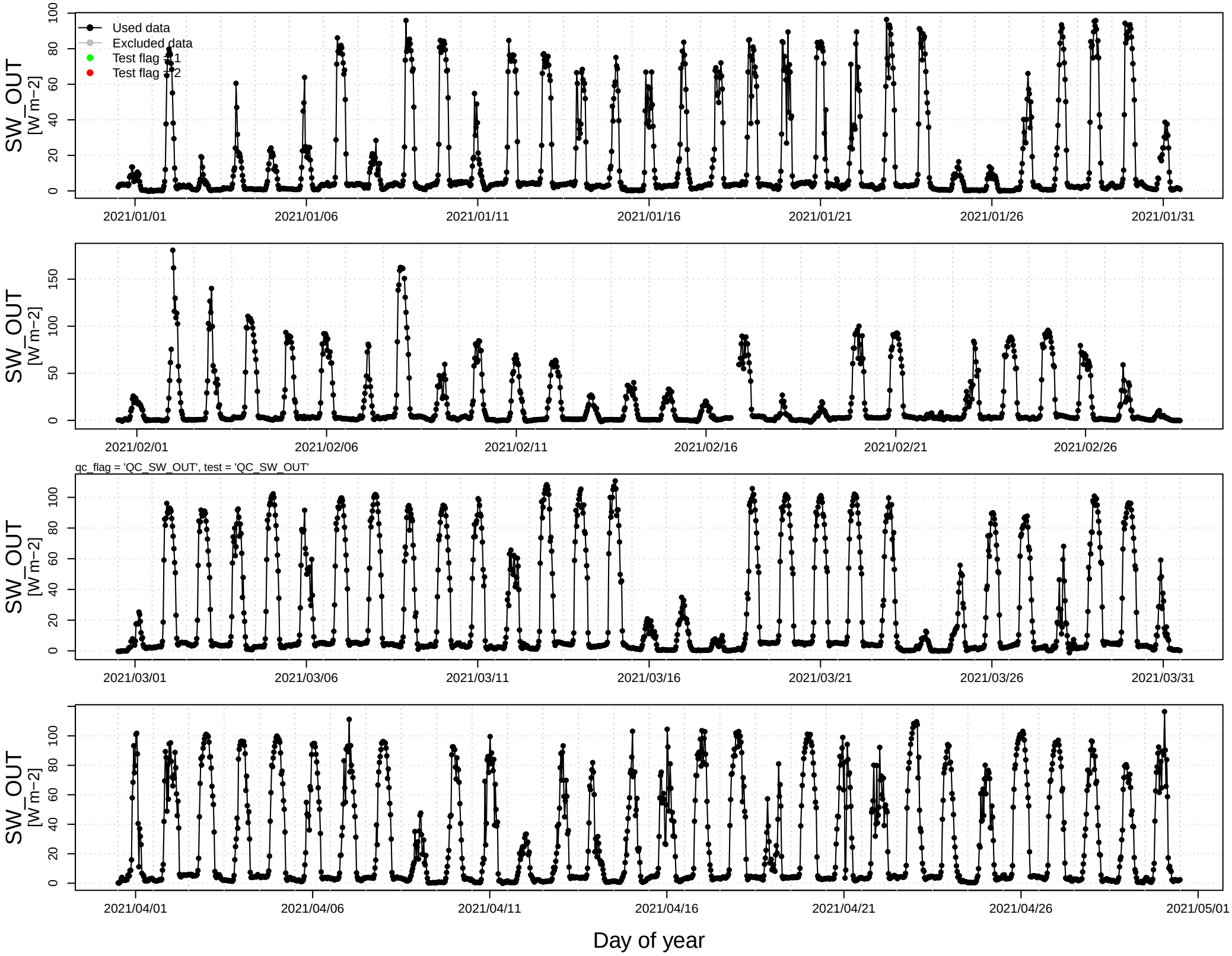
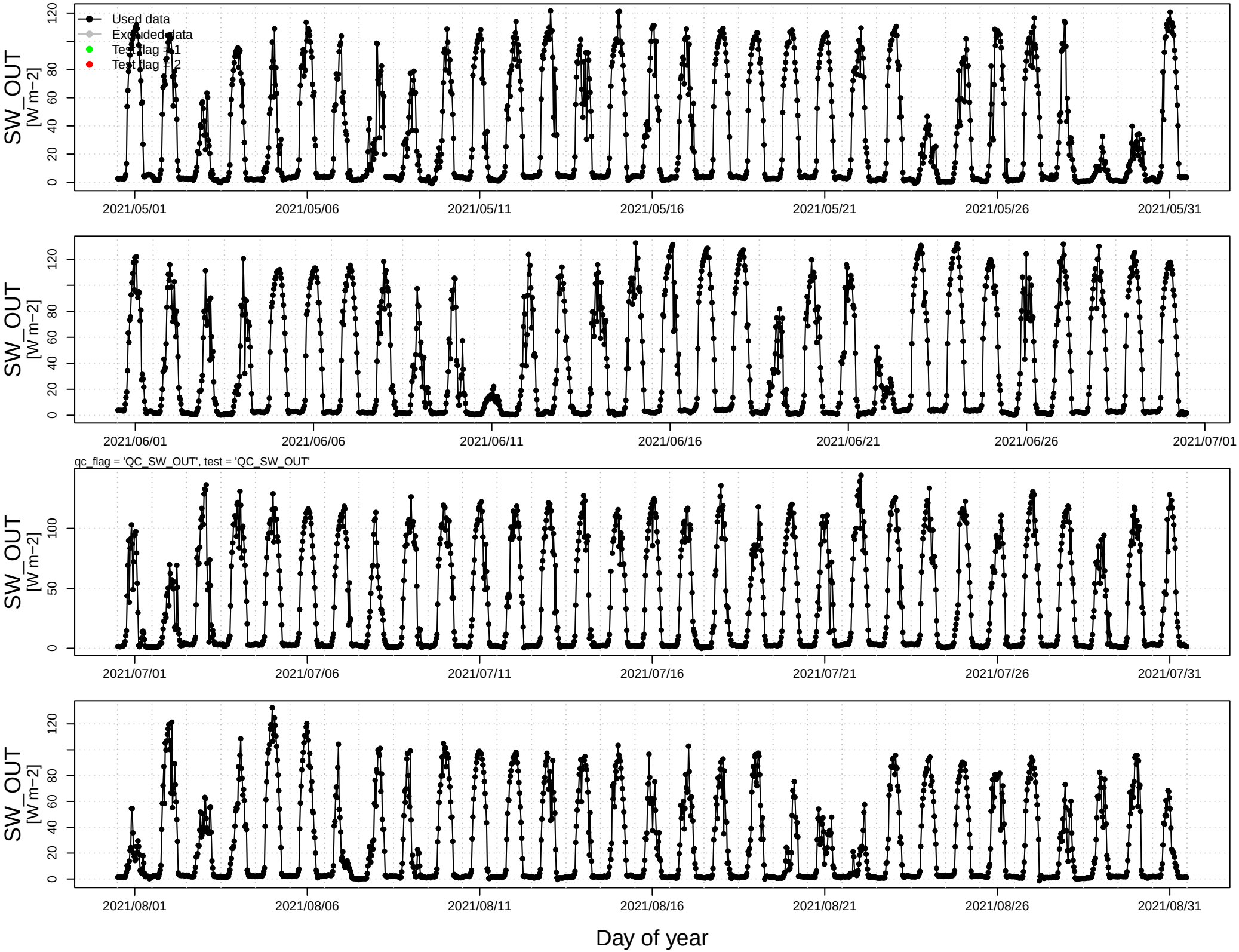
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
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_SW_OUT', test = 'QC_SW_OUT'
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
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
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'
50
100
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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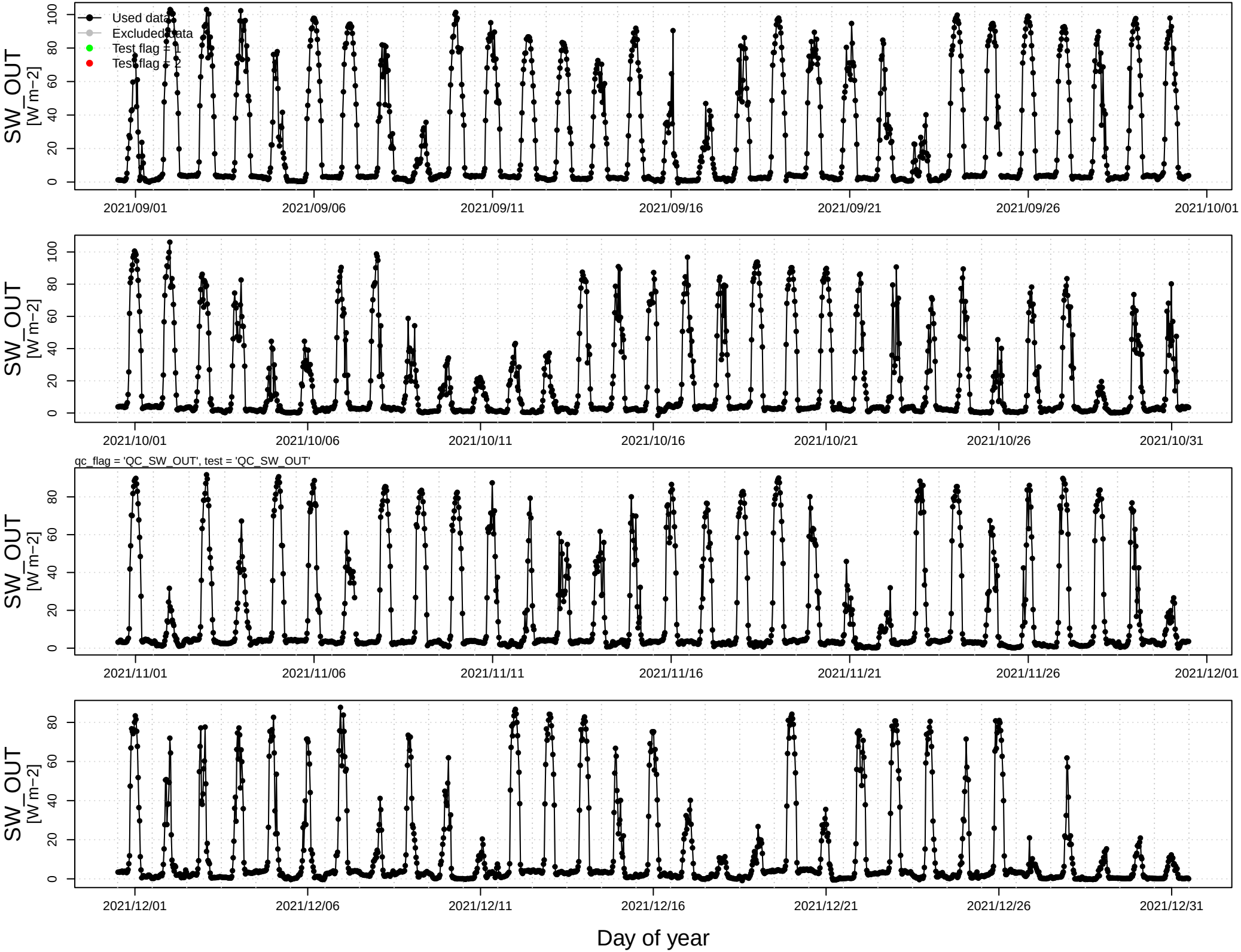
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
0
20
40
60
80
100
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_SW_OUT', test = 'QC_SW_OUT'
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
2021/12/01
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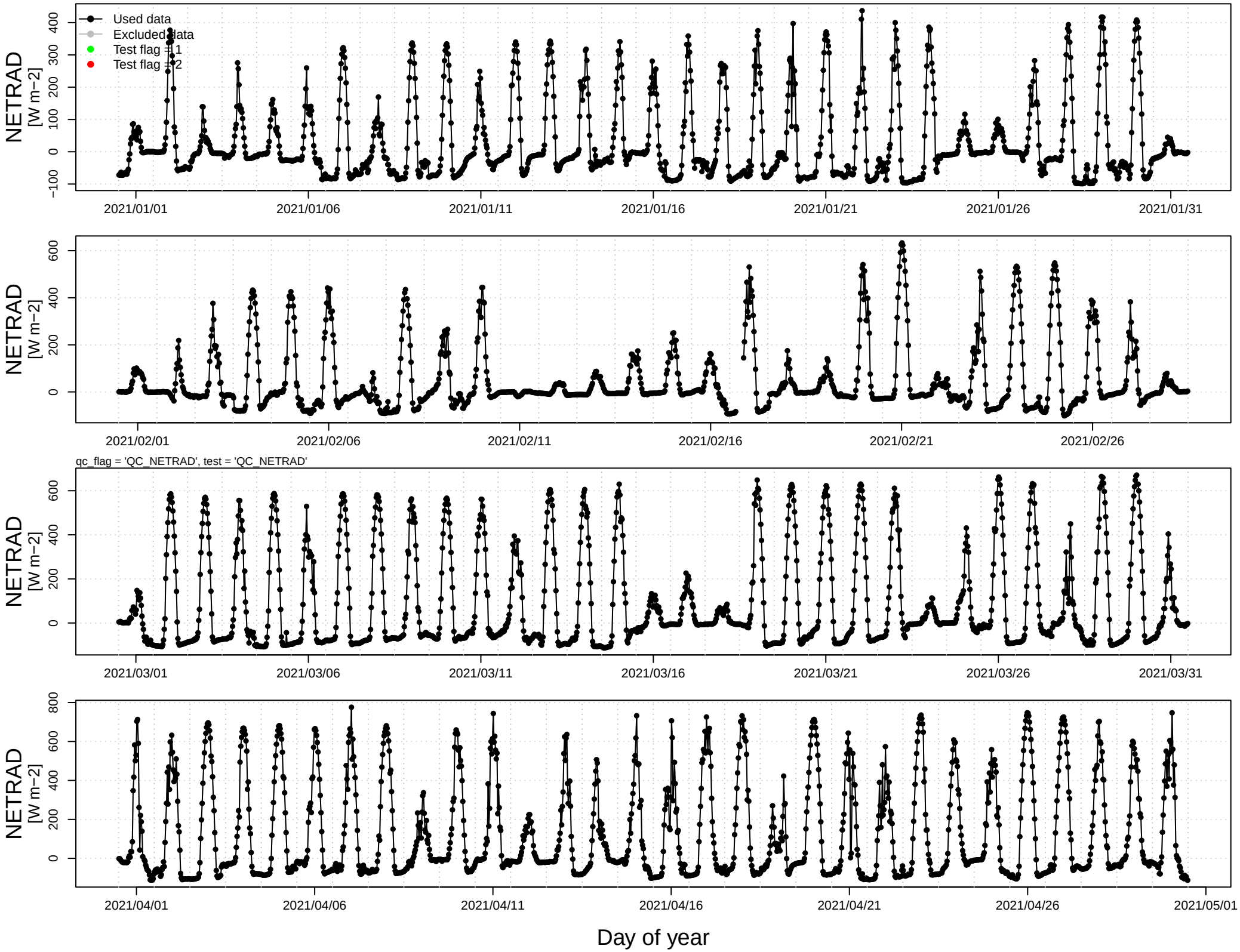
2021/12/21
2021/12/26
2021/12/31
Day of year


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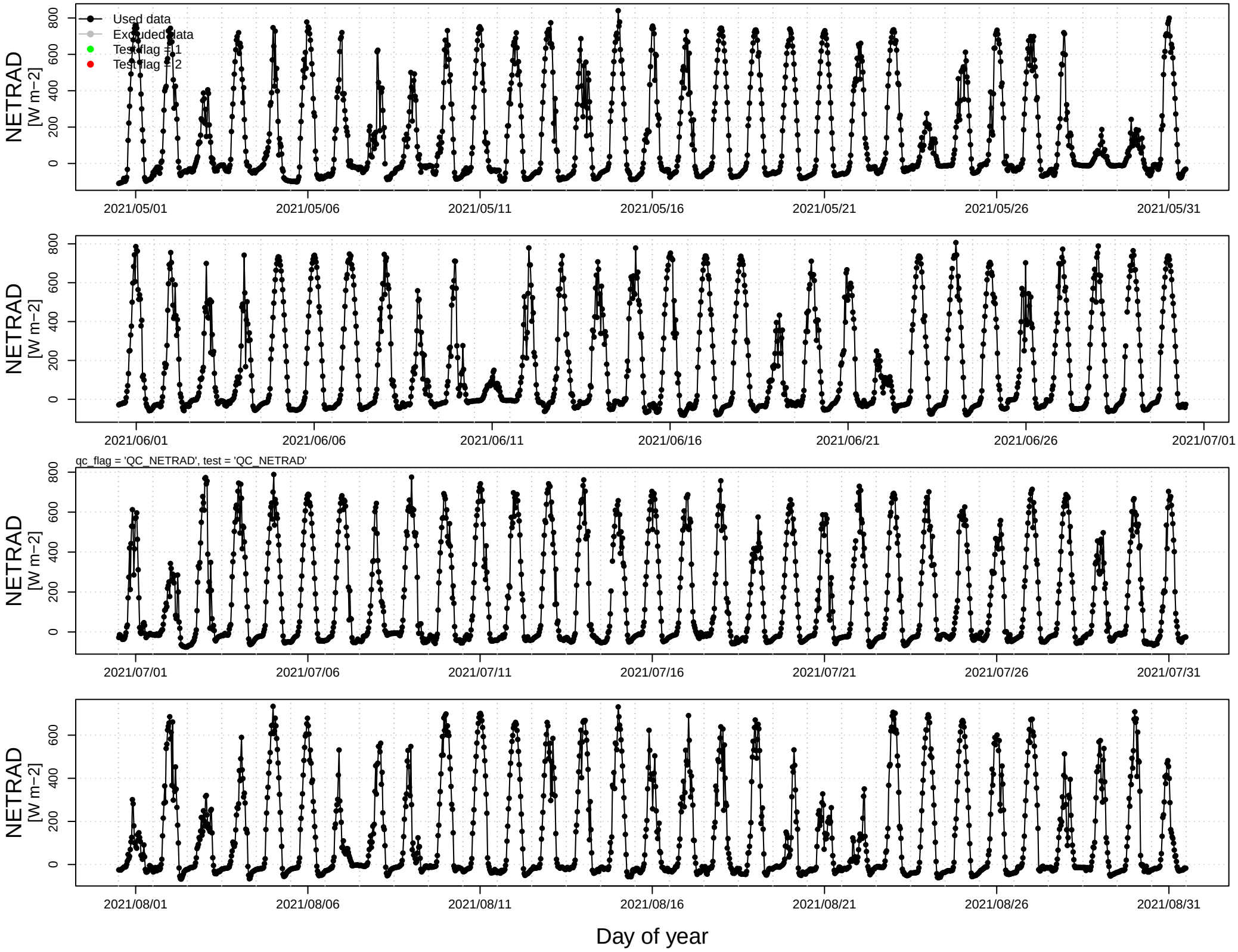
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[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_NETRAD', test = 'QC_NETRAD'
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
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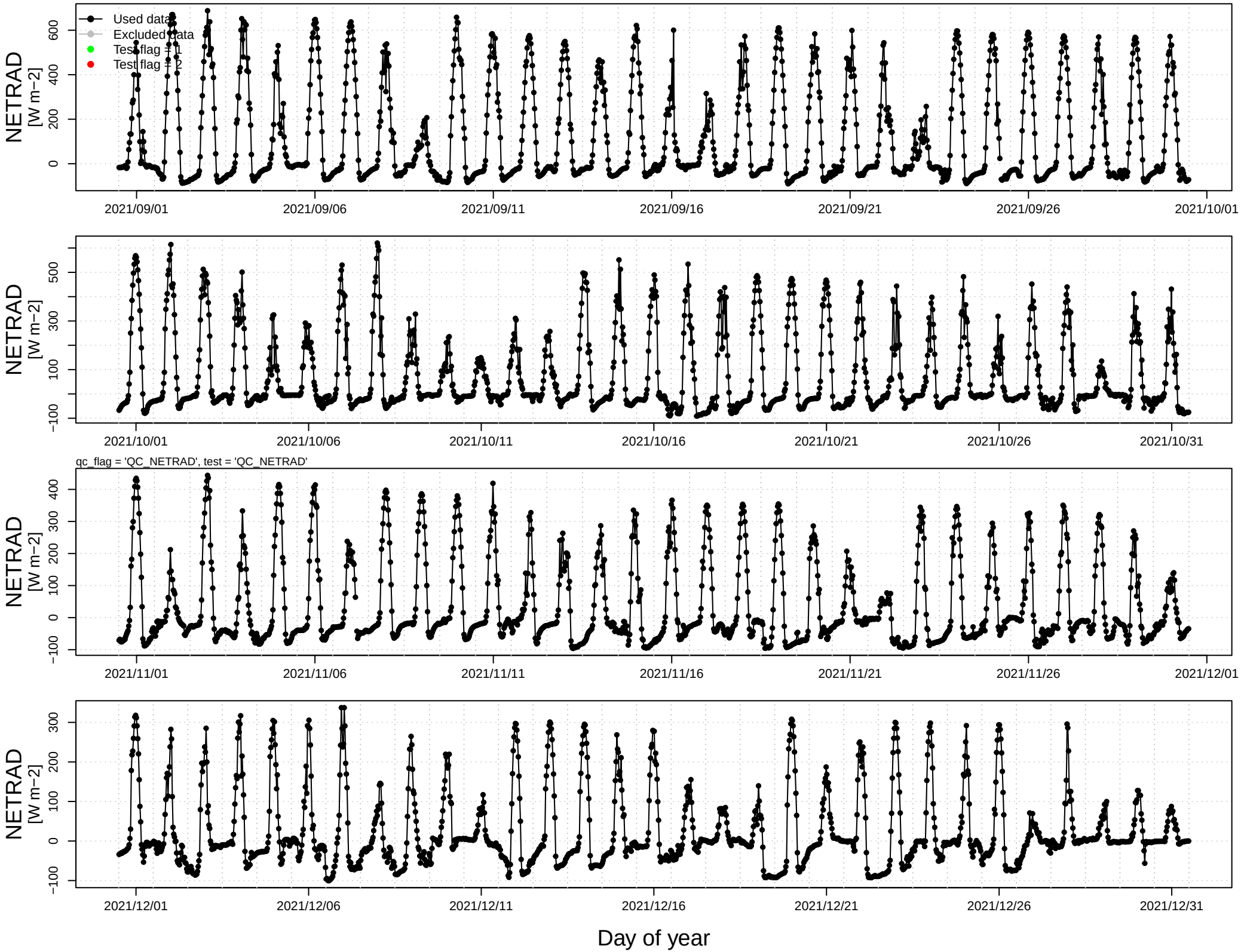
2021/08/21
2021/08/26
2021/08/31
Day of year


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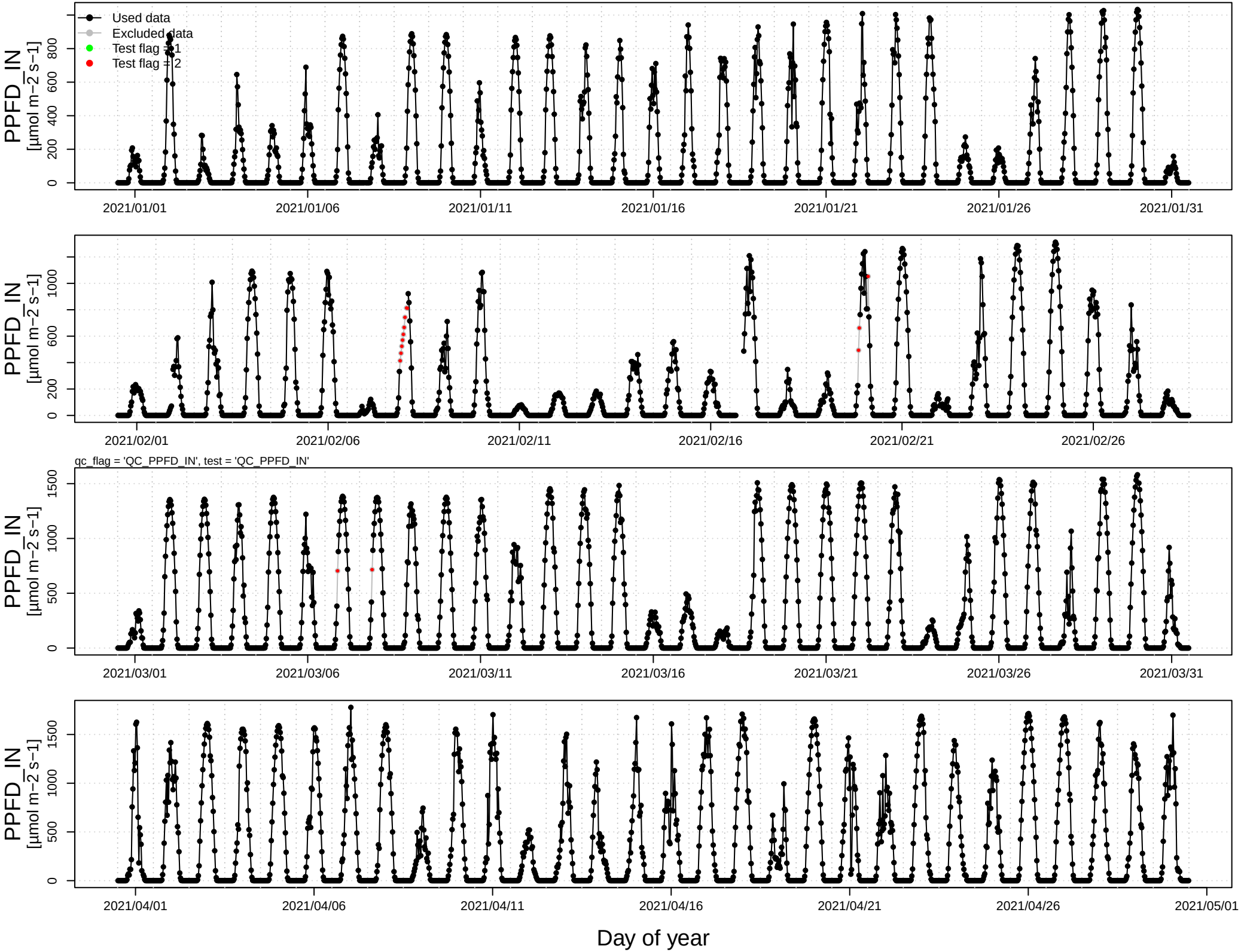
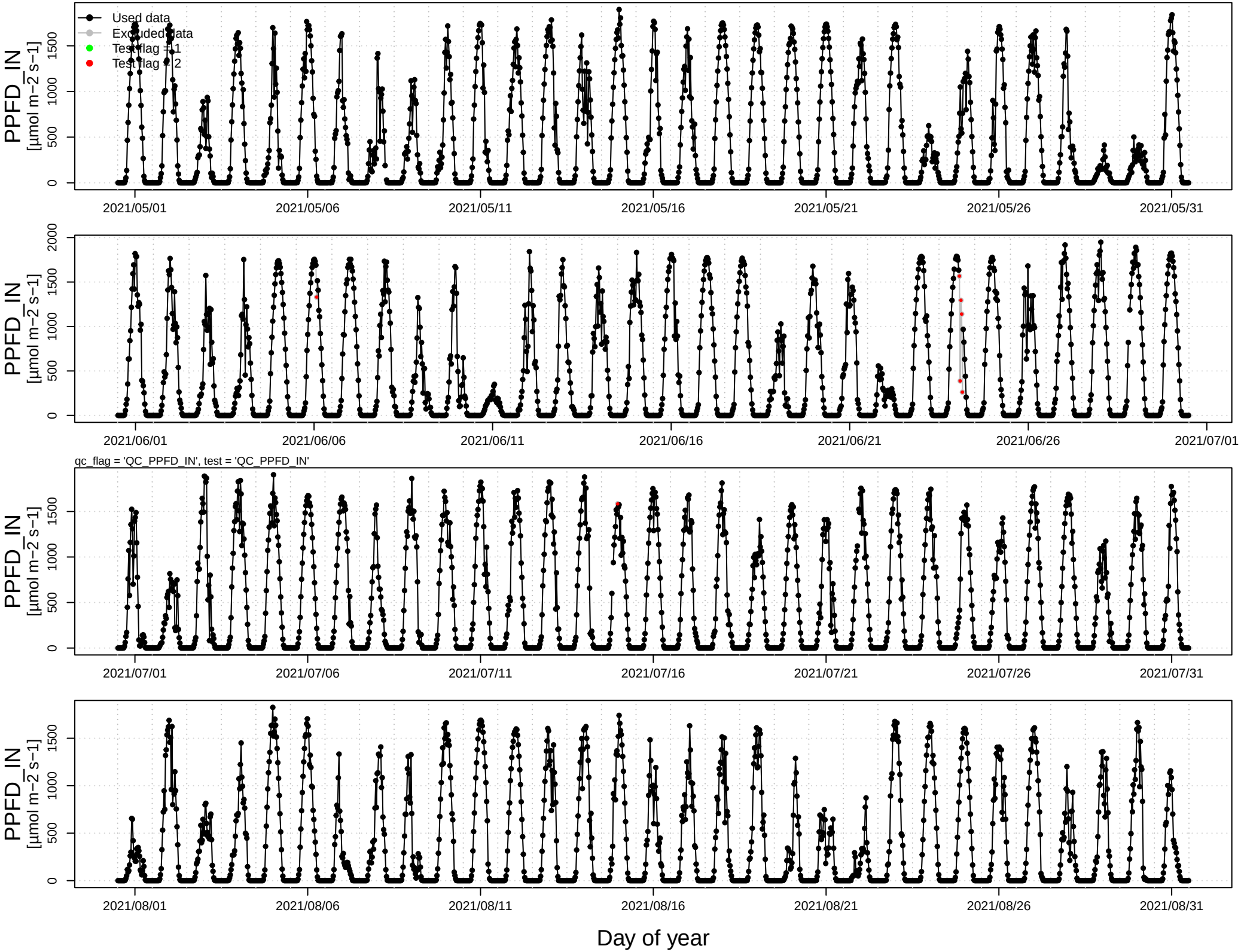
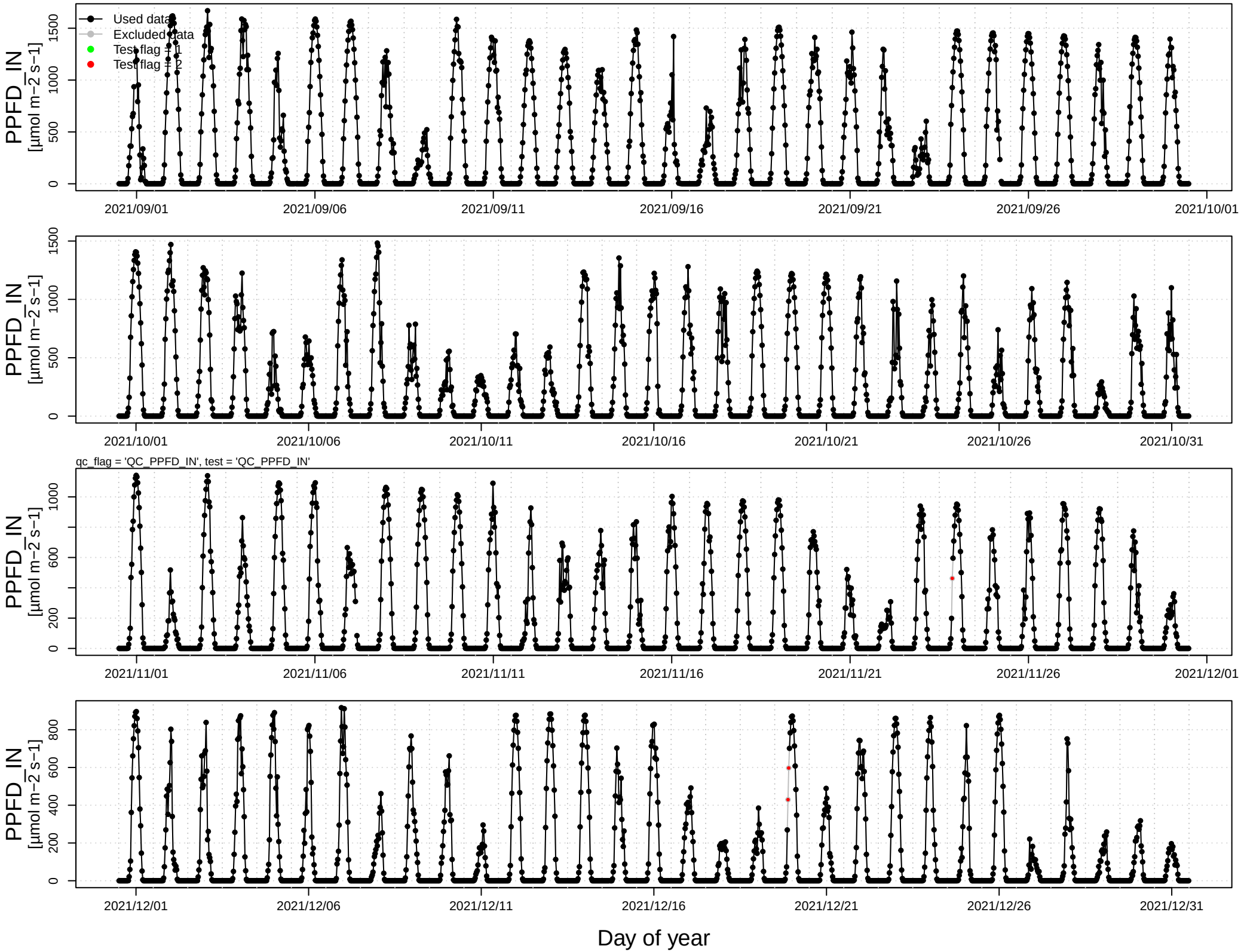
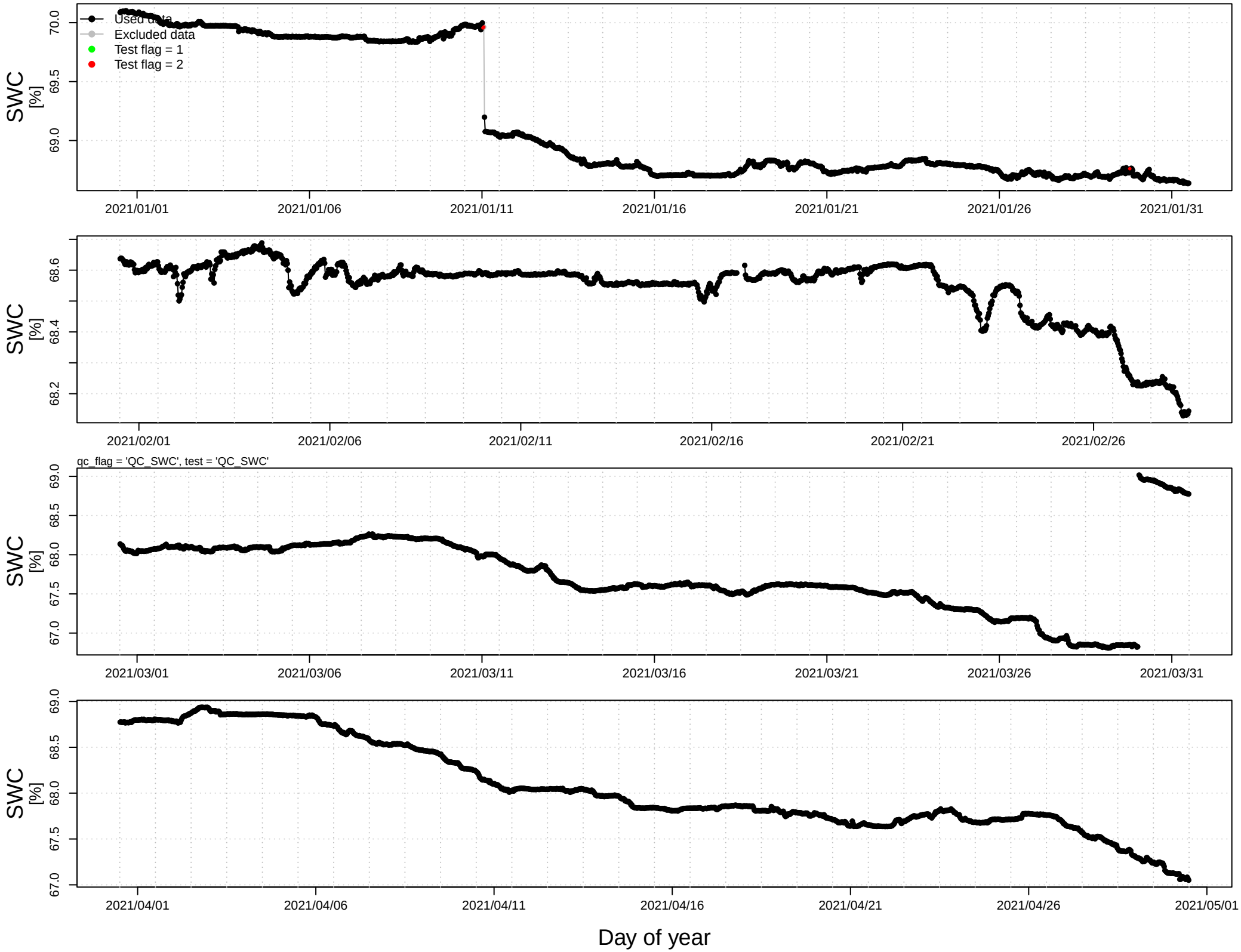
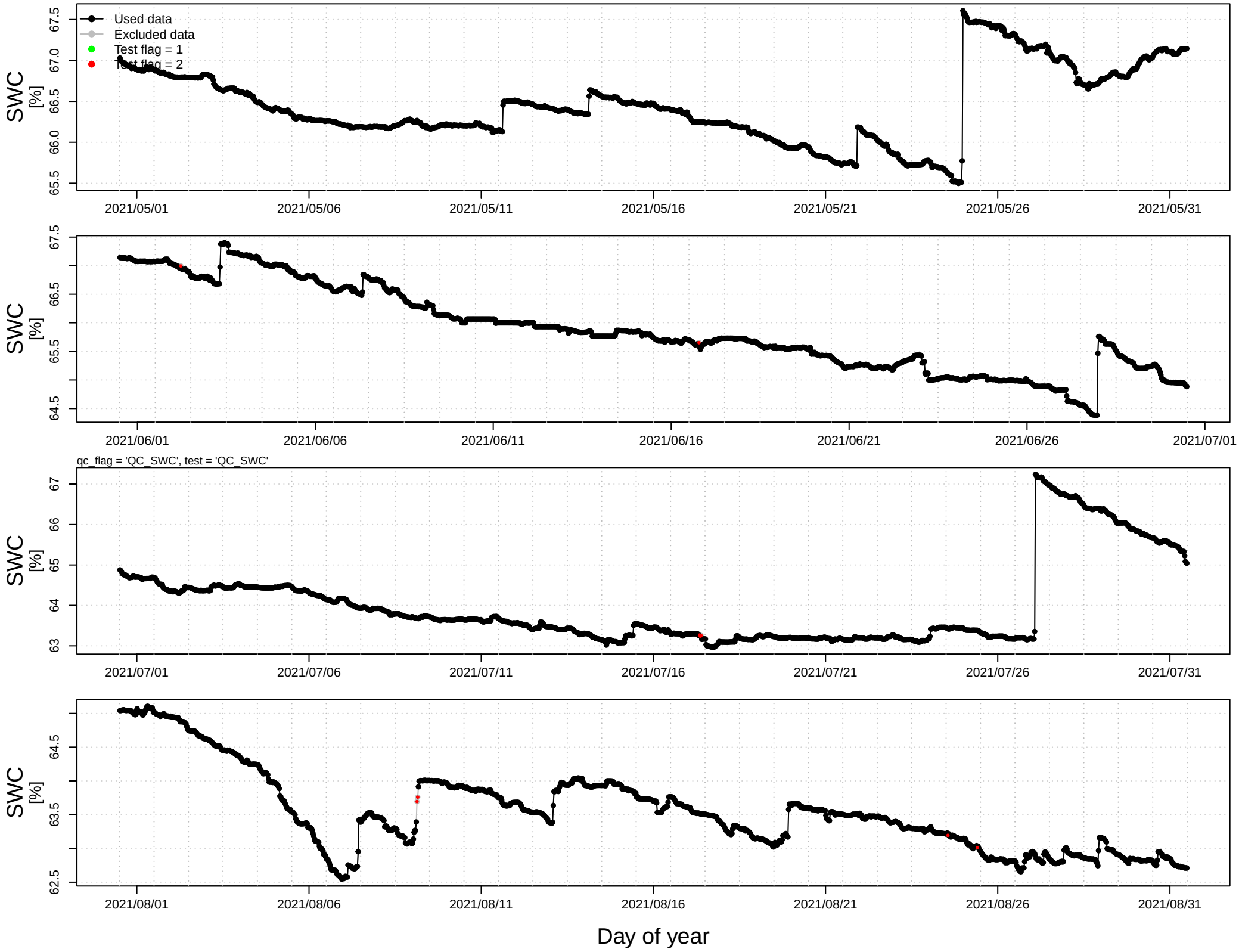
2021/12/31
Day of year

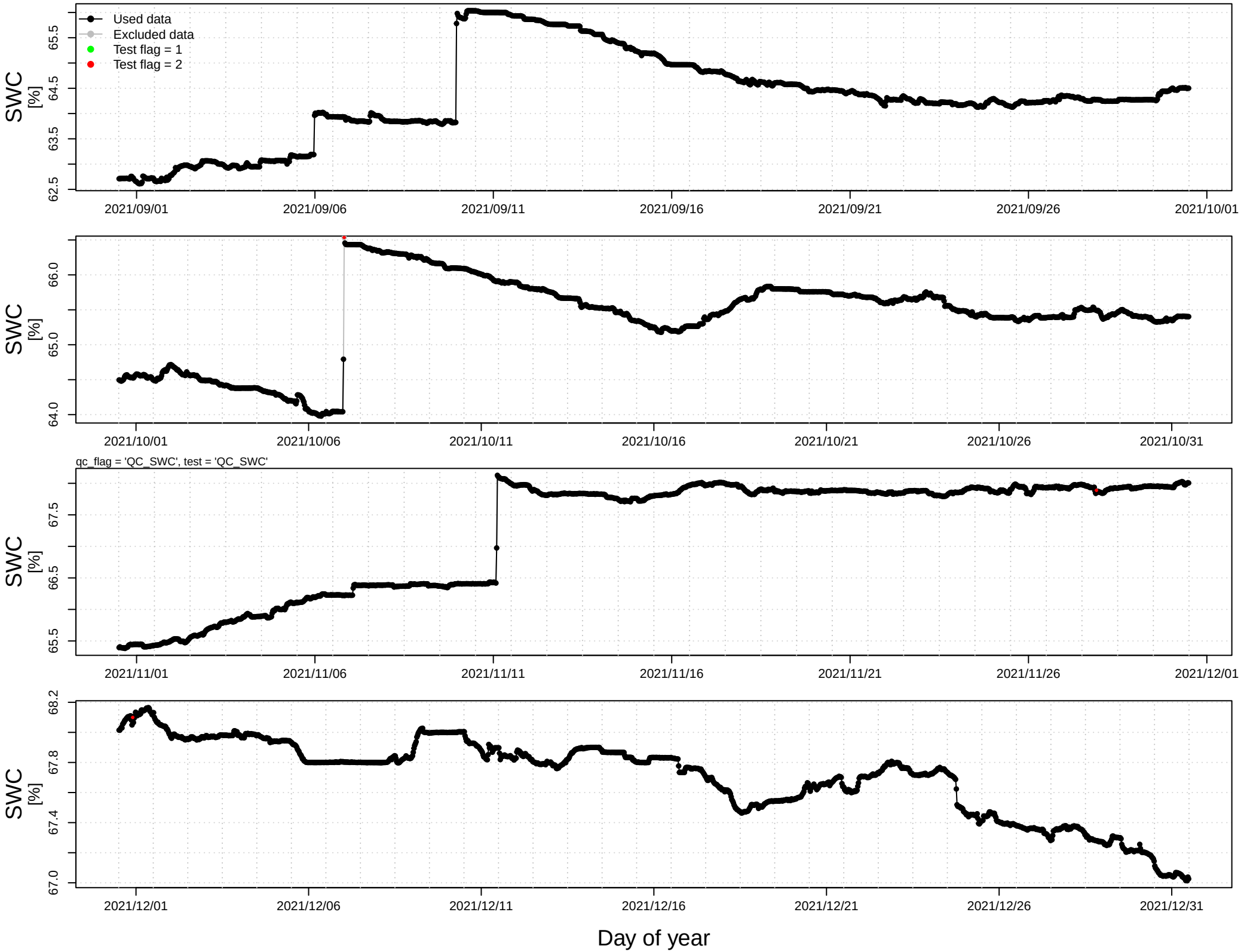

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
2021/03/01
2021/03/06
2021/03/11
2021/03/16
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

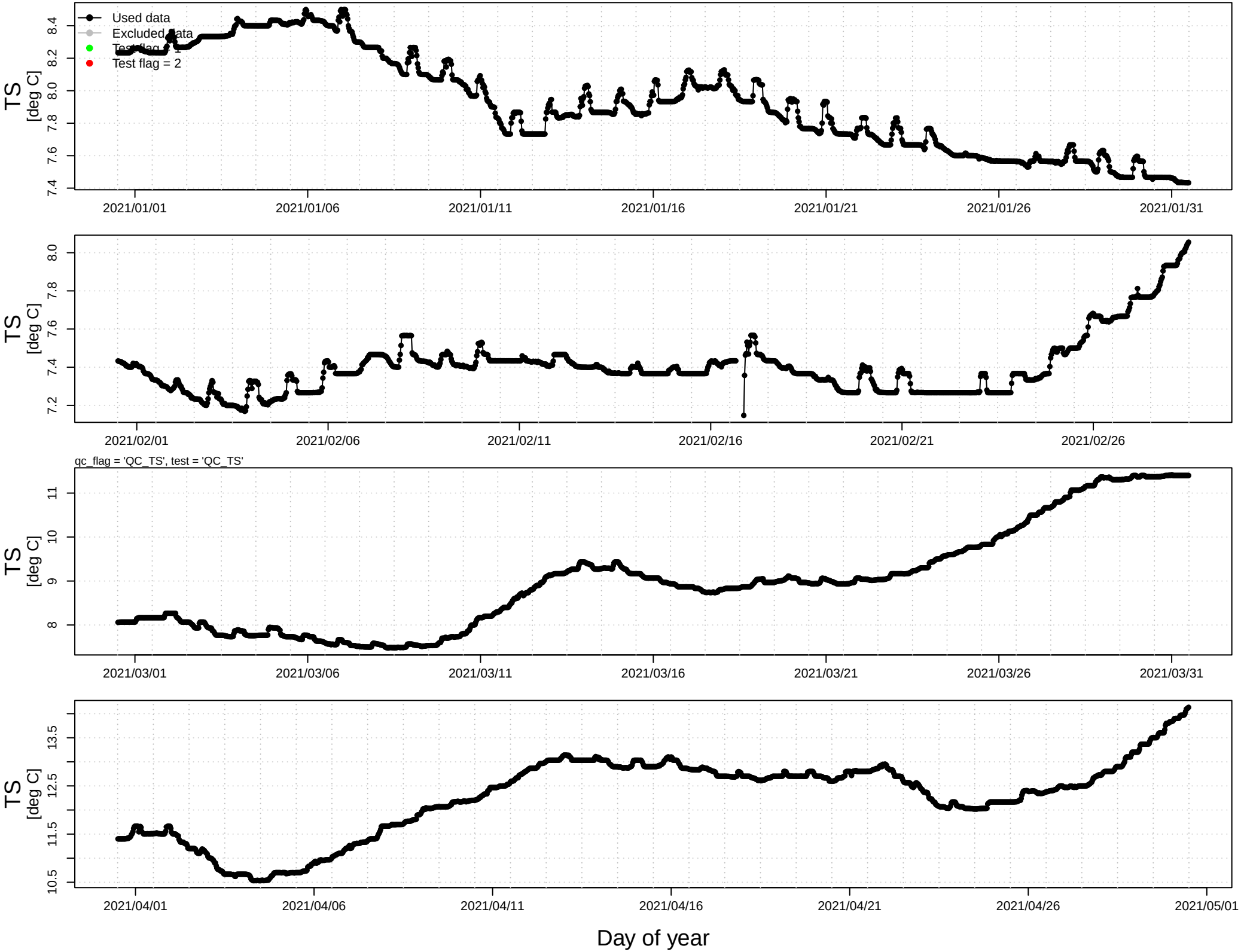

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2000
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2021/07/01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

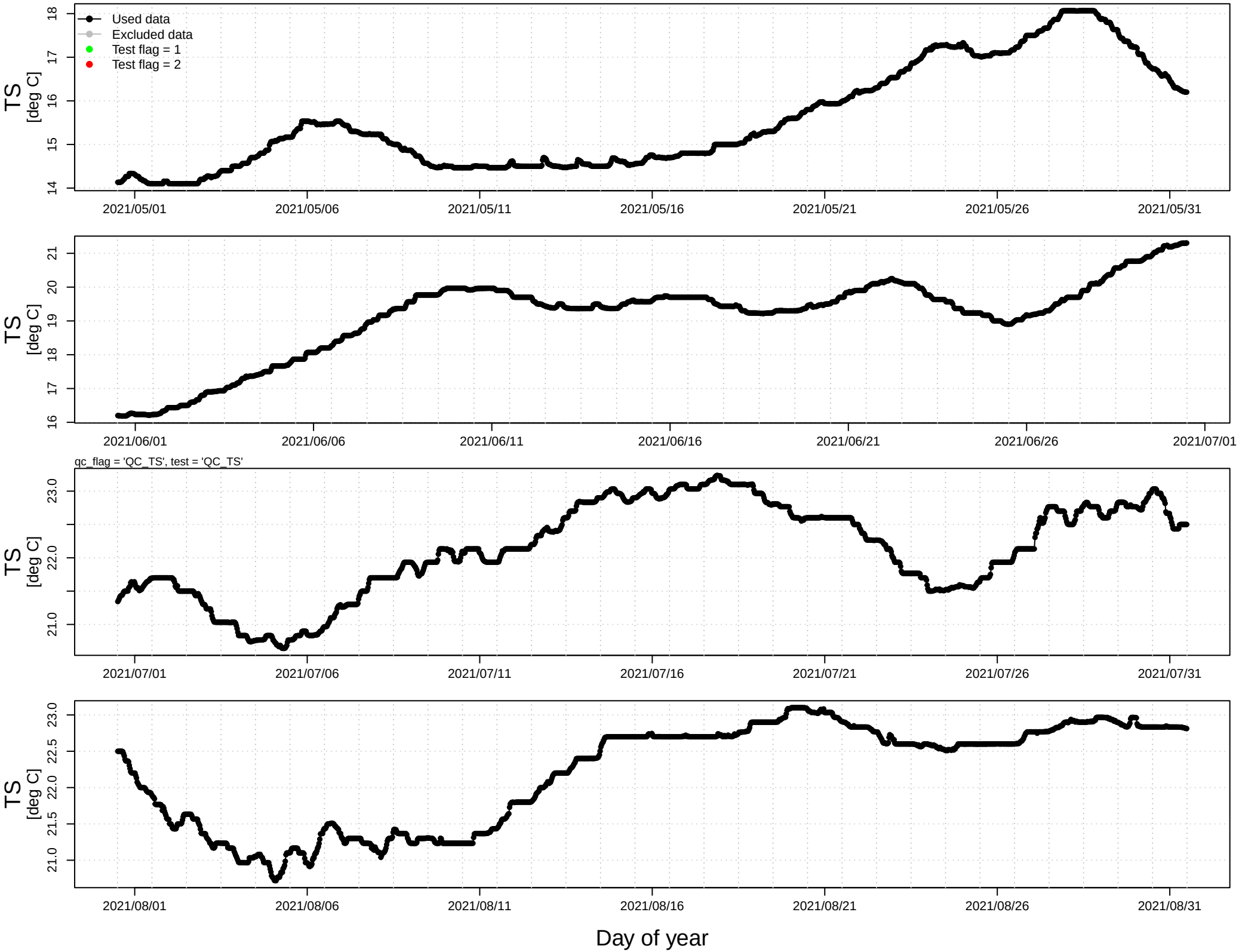

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
2021/11/01
2021/11/06
2021/11/11
2021/11/16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

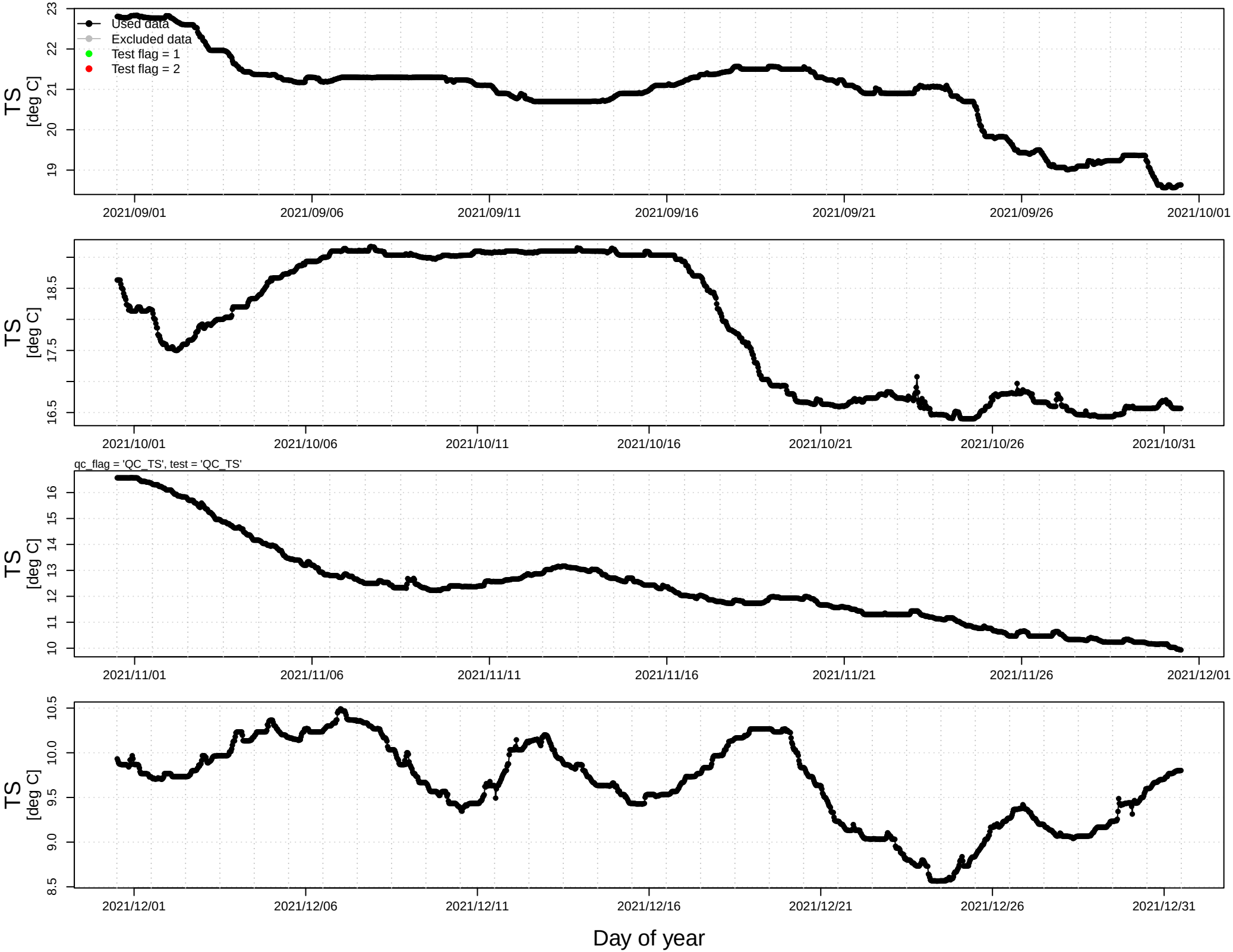

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
70.0
69.5
69.0
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
SWC [%]
68.6
68.4
68.2
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
69.0
68.5
68.0
67.5
67.0
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
SWC [%]
69.0
68.5
68.0
67.5
67.0
2021/04/01
2021/04/06
2021/04/11
2021/04/16
2021/04/21
2021/04/26
2021/05/01
Day of year

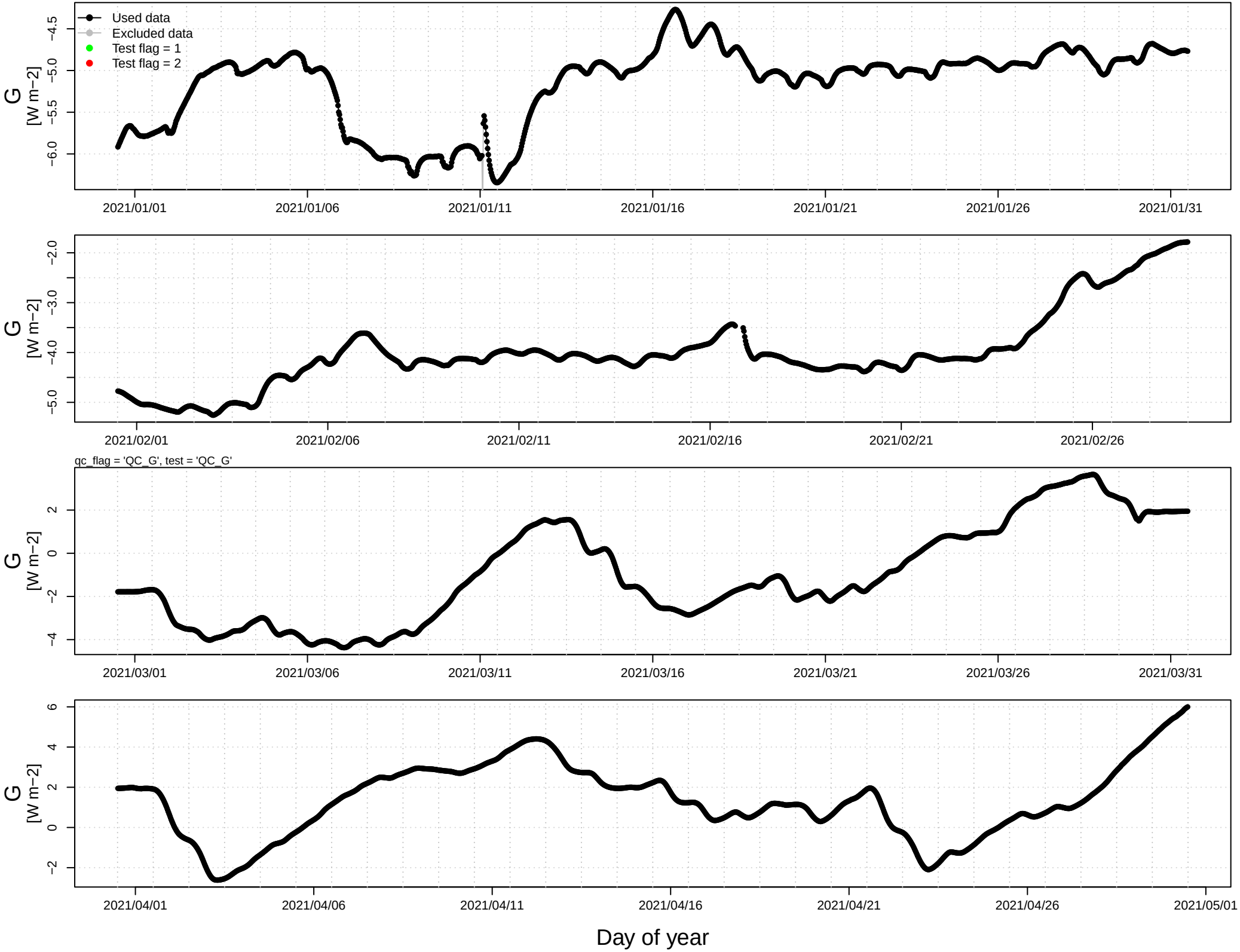

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
67.5
67.0
66.5
66.0
65.5
2021/05/01
2021/05/06
2021/05/11
2021/05/16
2021/05/21
2021/05/26
2021/05/31
SWC [%]
67.5
66.5
65.5
64.5
2021/06/01
2021/06/06
2021/06/11
2021/06/16
2021/06/21
2021/06/26
2021/07/01
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
67
66
65
64
63
2021/07/01
2021/07/06
2021/07/11
2021/07/16
2021/07/21
2021/07/26
2021/07/31
SWC [%]
64.5
63.5
62.5
2021/08/01
2021/08/06
2021/08/11
2021/08/16
2021/08/21
2021/08/26
2021/08/31
Day of year

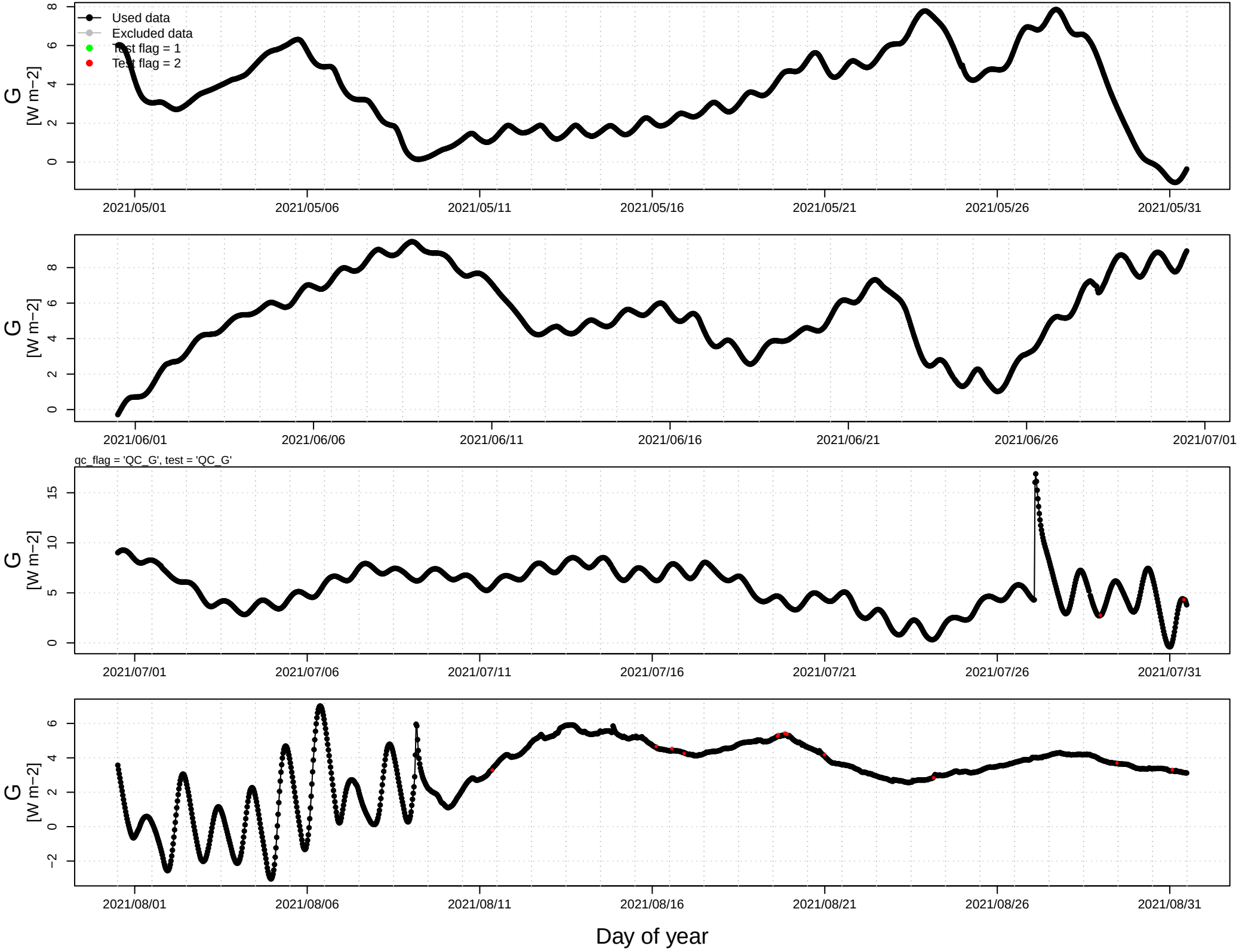

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
62.5
63.5
64.5
65.5
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
SWC [%]
64.0
65.0
66.0
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
65.5
66.5
67.5
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
SWC [%]
67.0
67.4
67.8
68.2
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year

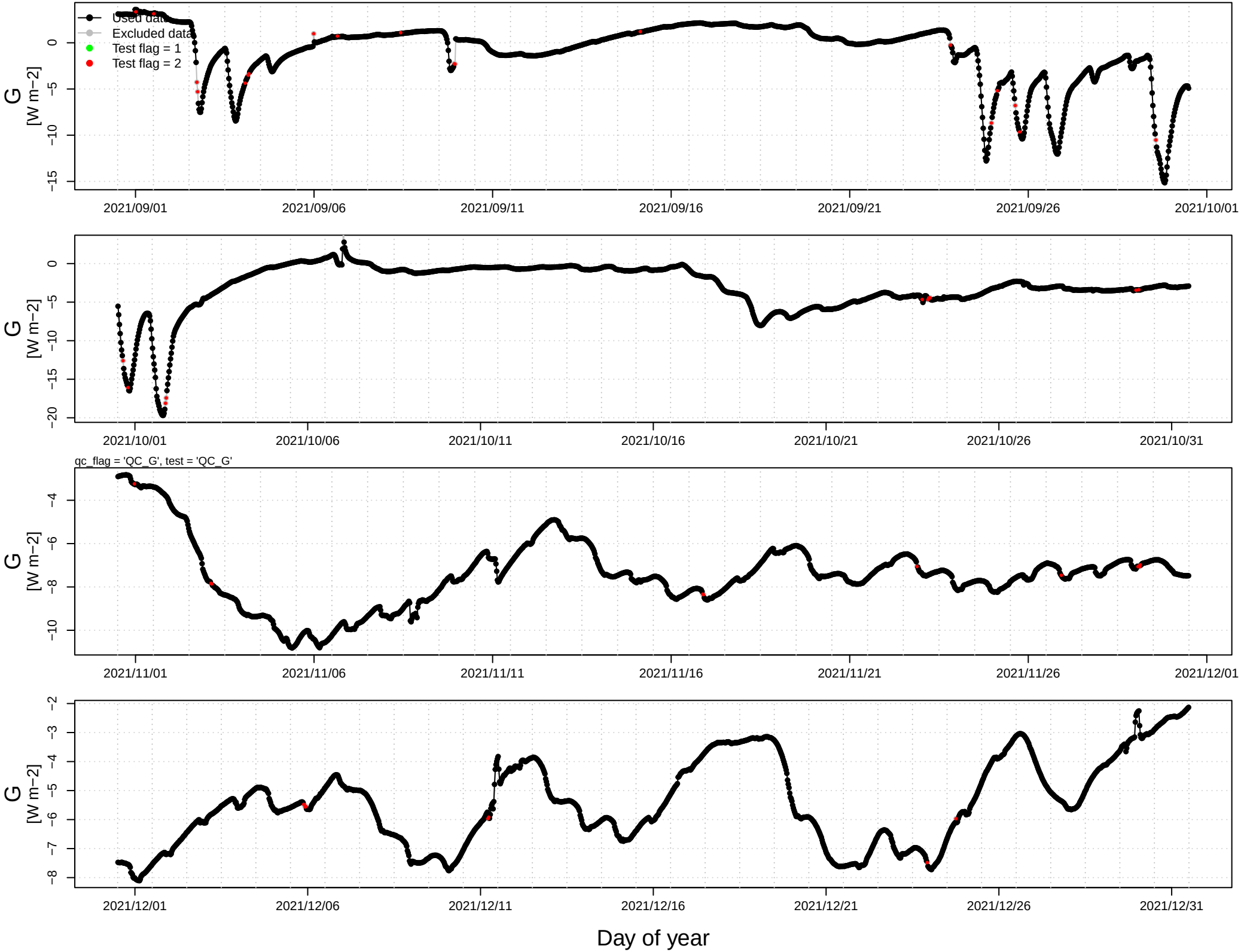

Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
8.4
8.2
8.0
7.8
7.6
7.4
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
TS
[deg C]
8.0
7.8
7.6
7.4
7.2
2021/02/01
2021/02/06
2021/02/11
2021/02/16
2021/02/21
2021/02/26
qc_flag = 'QC_TS', test = 'QC_TS'
TS
[deg C]
11
10
9
8
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
TS
[deg C]
13.5
12.5
11.5
10.5
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
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]
23
22
21
20
19
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
18.5
17.5
16.5
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_TS', test = 'QC_TS'
16
15
14
13
12
11
10
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
10.5
10.0
9.5
9.0
8.5
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]
−4.5
−5.0
−5.5
−6.0
2021/01/01
2021/01/06
2021/01/11
2021/01/16
2021/01/21
2021/01/26
2021/01/31
G
[W m−2]
−2.0
−3.0
−4.0
−5.0
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'
G
[W m−2]
2
0
−2
−4
2021/03/01
2021/03/06
2021/03/11
2021/03/16
2021/03/21
2021/03/26
2021/03/31
G
[W m−2]
6
4
2
0
−2
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]
0
−5
−10
−15
2021/09/01
2021/09/06
2021/09/11
2021/09/16
2021/09/21
2021/09/26
2021/10/01
G
[W m−2]
0
−5
−10
−15
−20
2021/10/01
2021/10/06
2021/10/11
2021/10/16
2021/10/21
2021/10/26
2021/10/31
qc_flag = 'QC_G', test = 'QC_G'
G
[W m−2]
−4
−6
−8
−10
2021/11/01
2021/11/06
2021/11/11
2021/11/16
2021/11/21
2021/11/26
2021/12/01
G
[W m−2]
−2
−3
−4
−5
−6
−7
−8
2021/12/01
2021/12/06
2021/12/11
2021/12/16
2021/12/21
2021/12/26
2021/12/31
Day of year