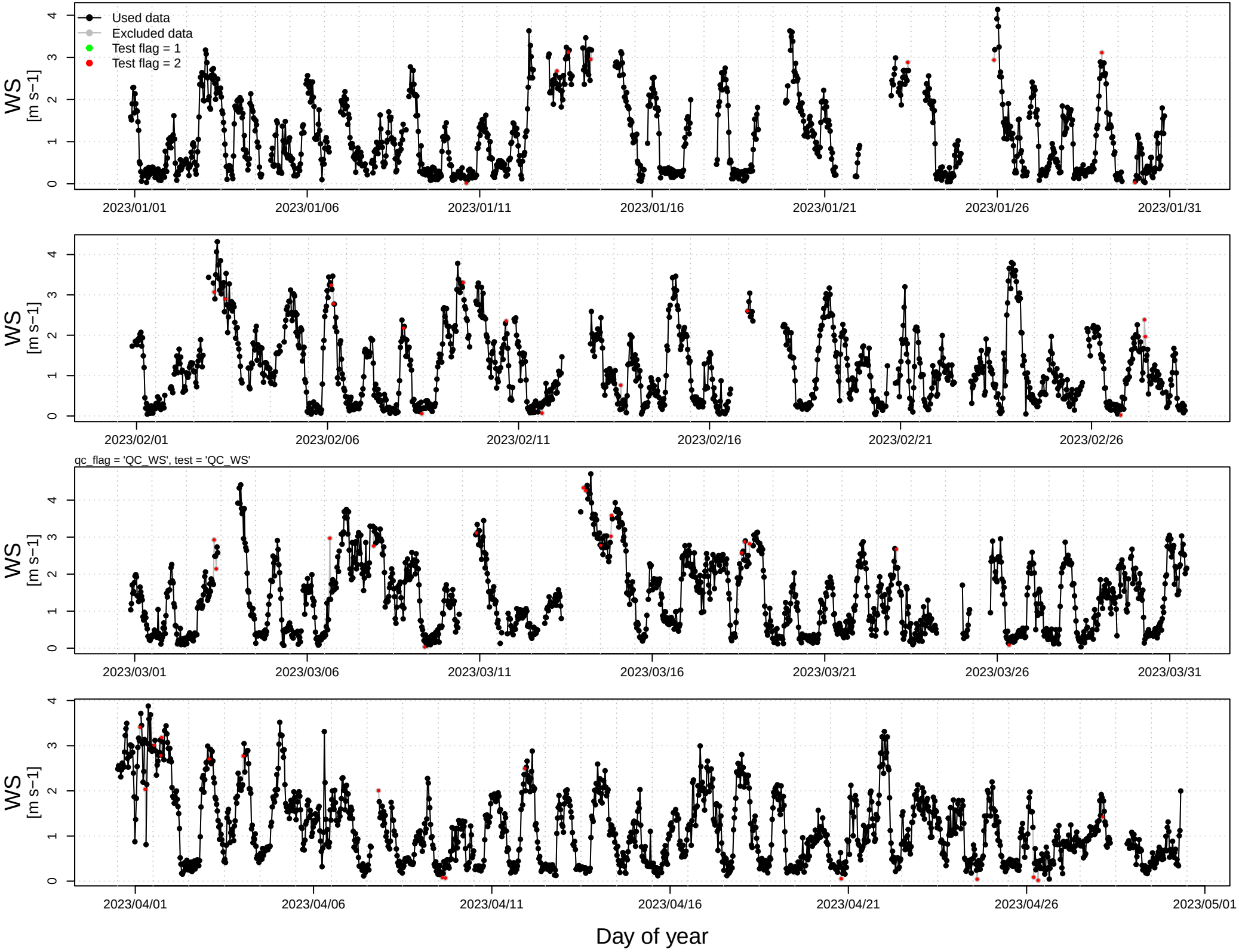
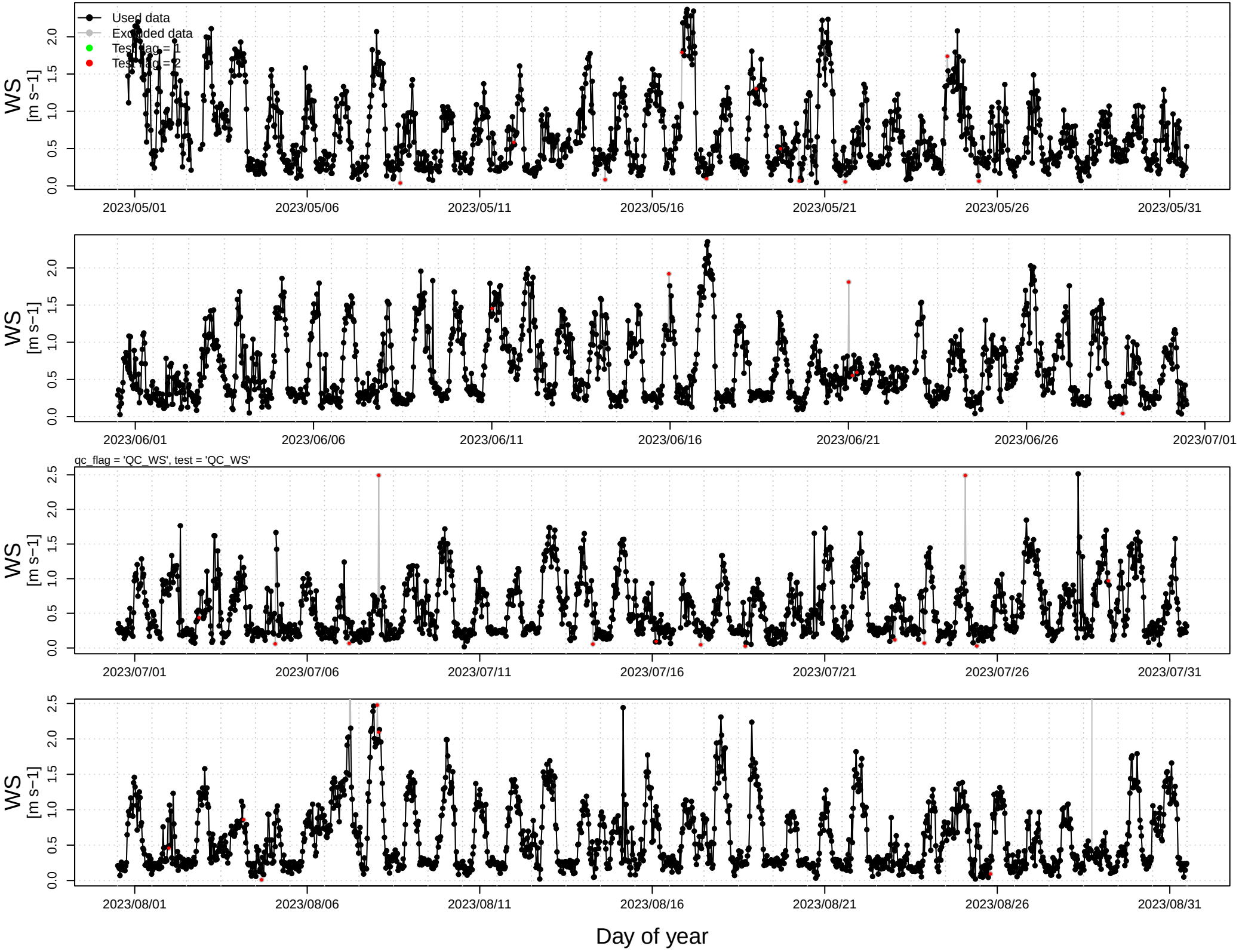

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
0
1
2
3
4
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
qc_flag = 'QC_WS', test = 'QC_WS'
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
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
2.0
2.5
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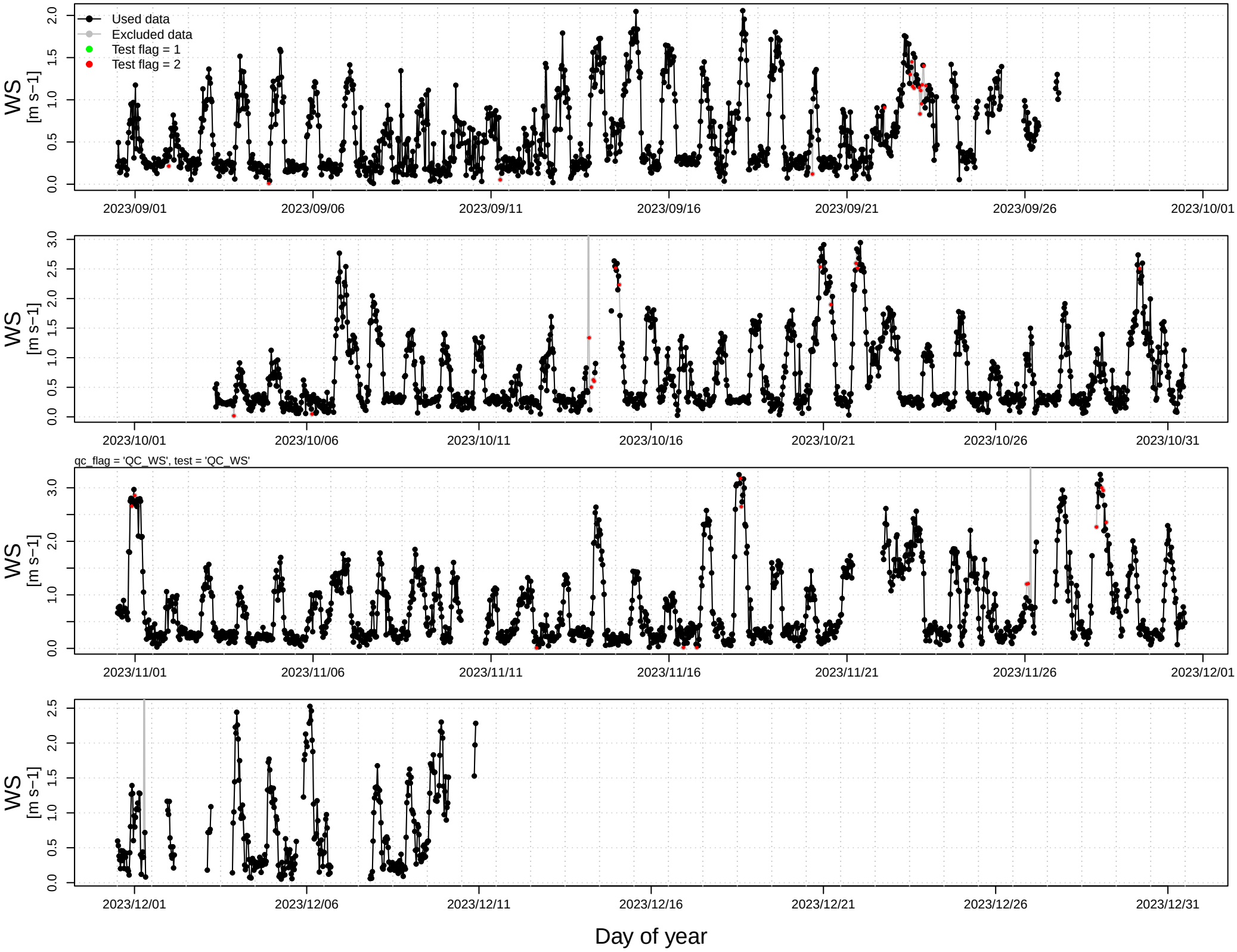
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_WS', test = 'QC_WS'
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


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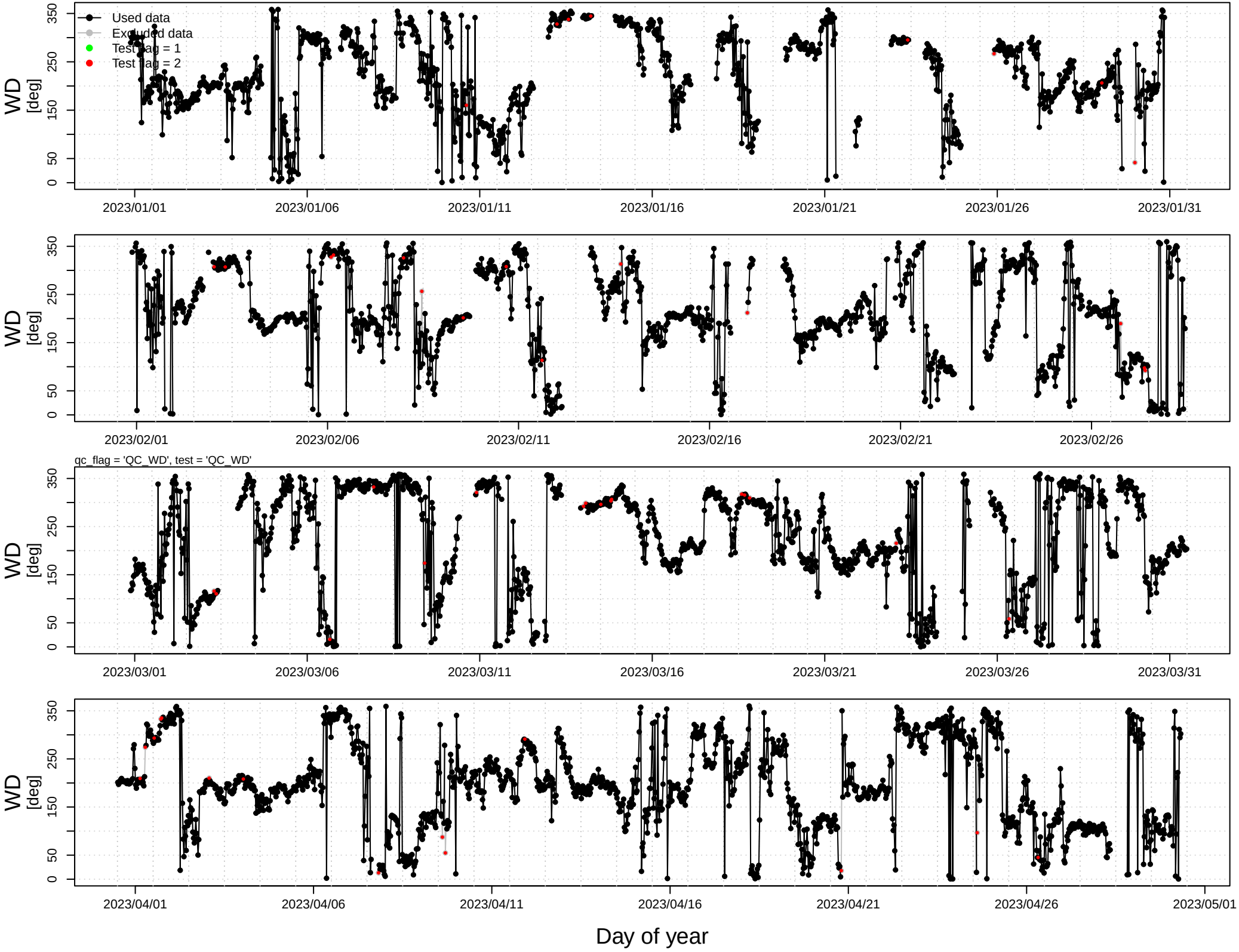
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


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
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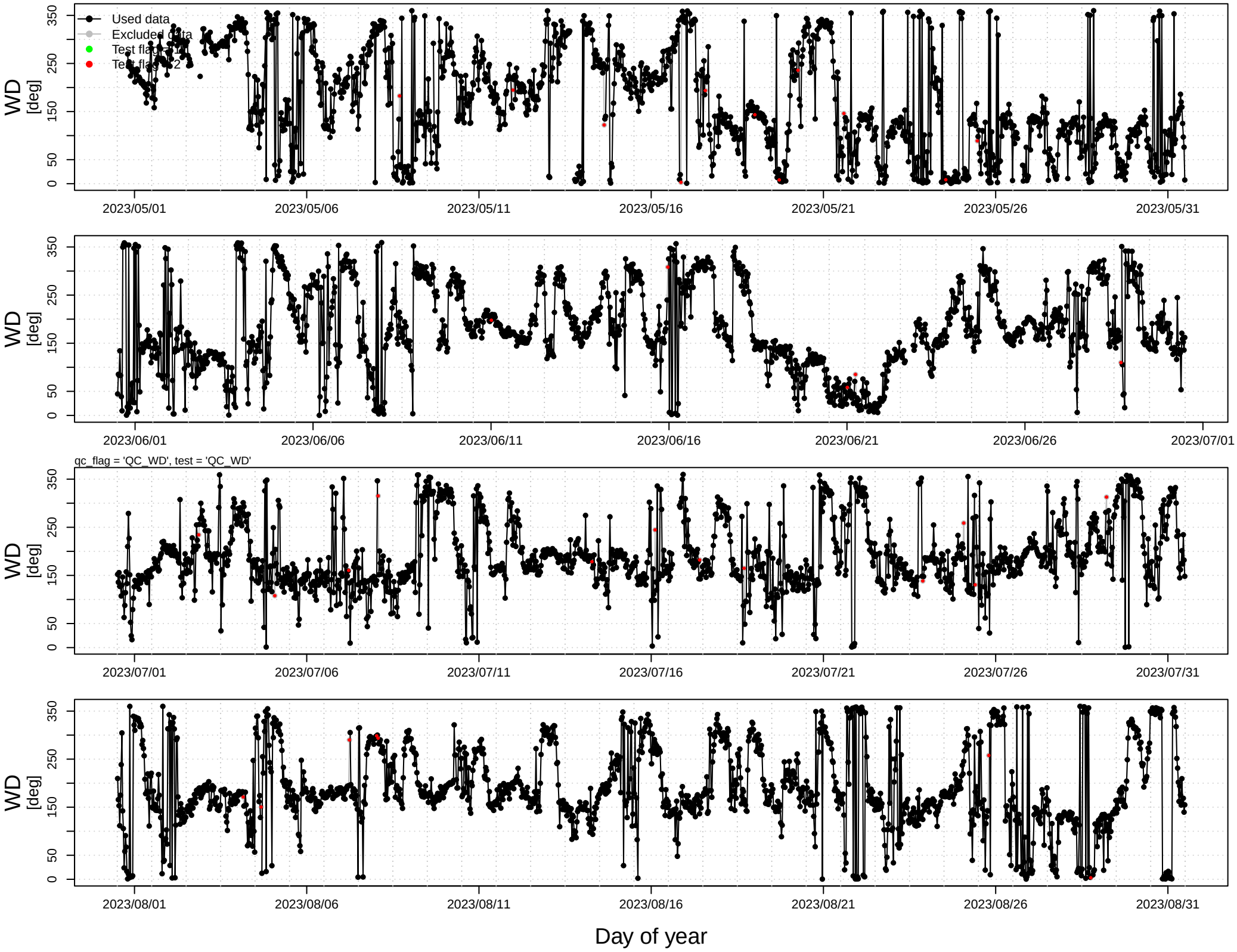
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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
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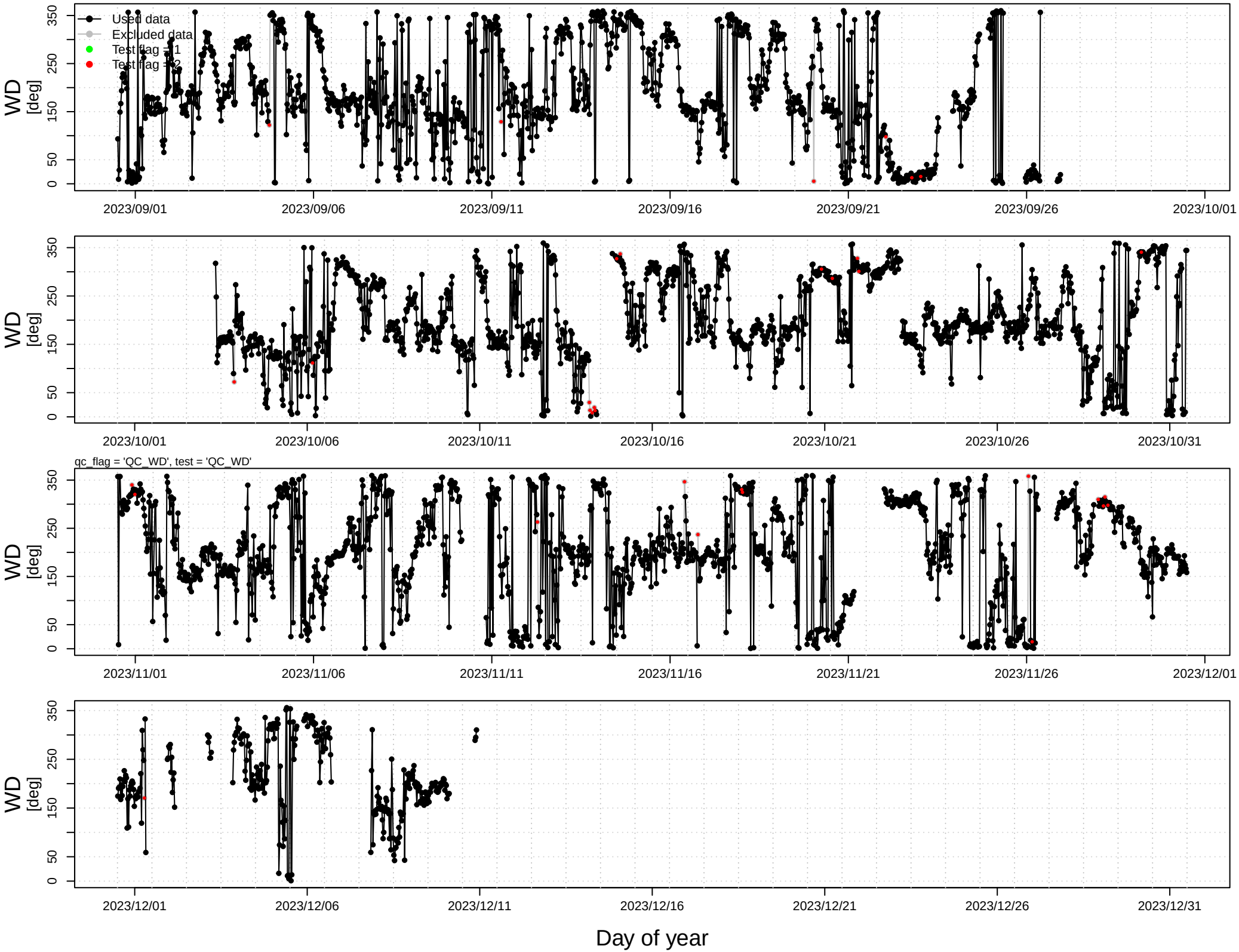
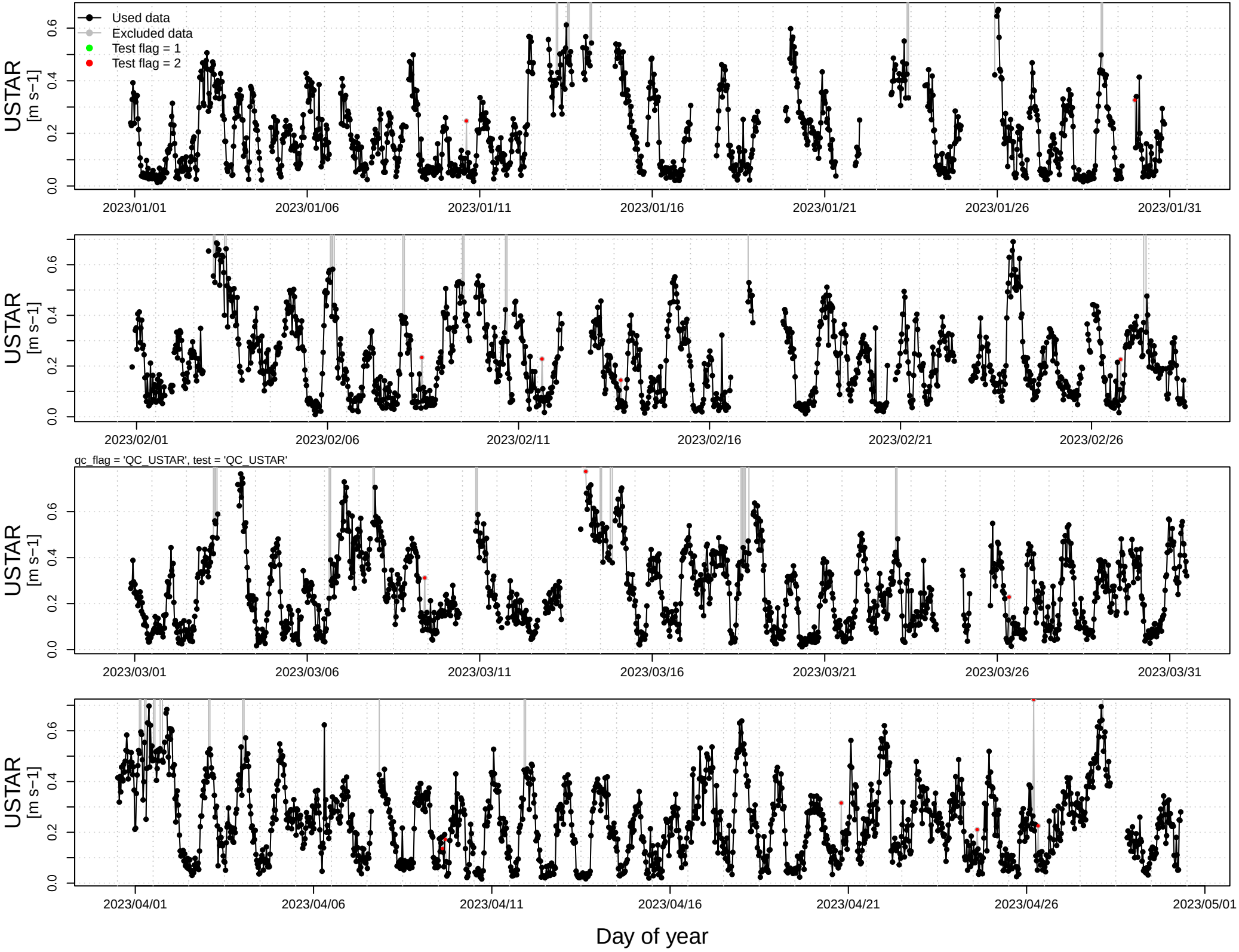
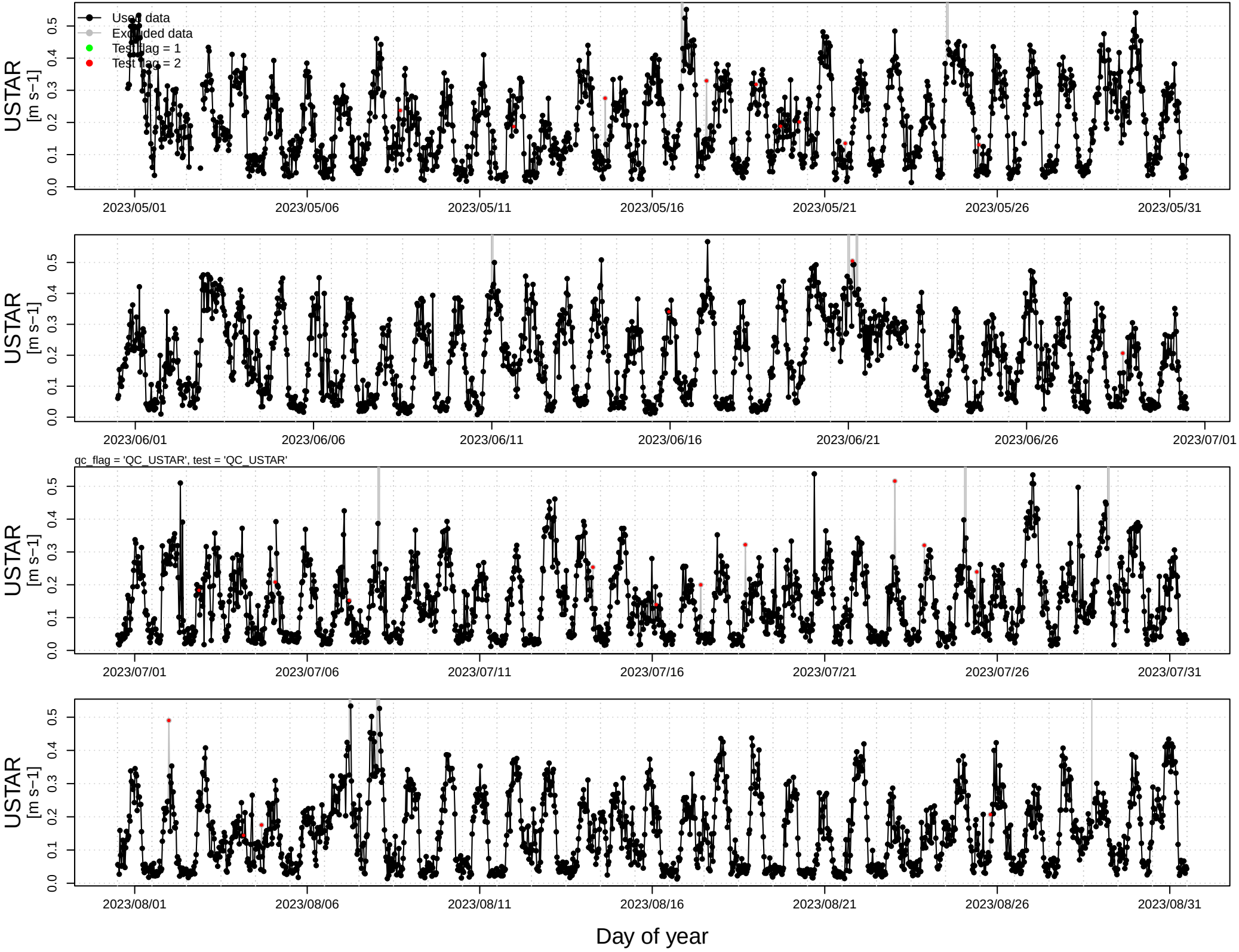
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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
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'
2023/07/01
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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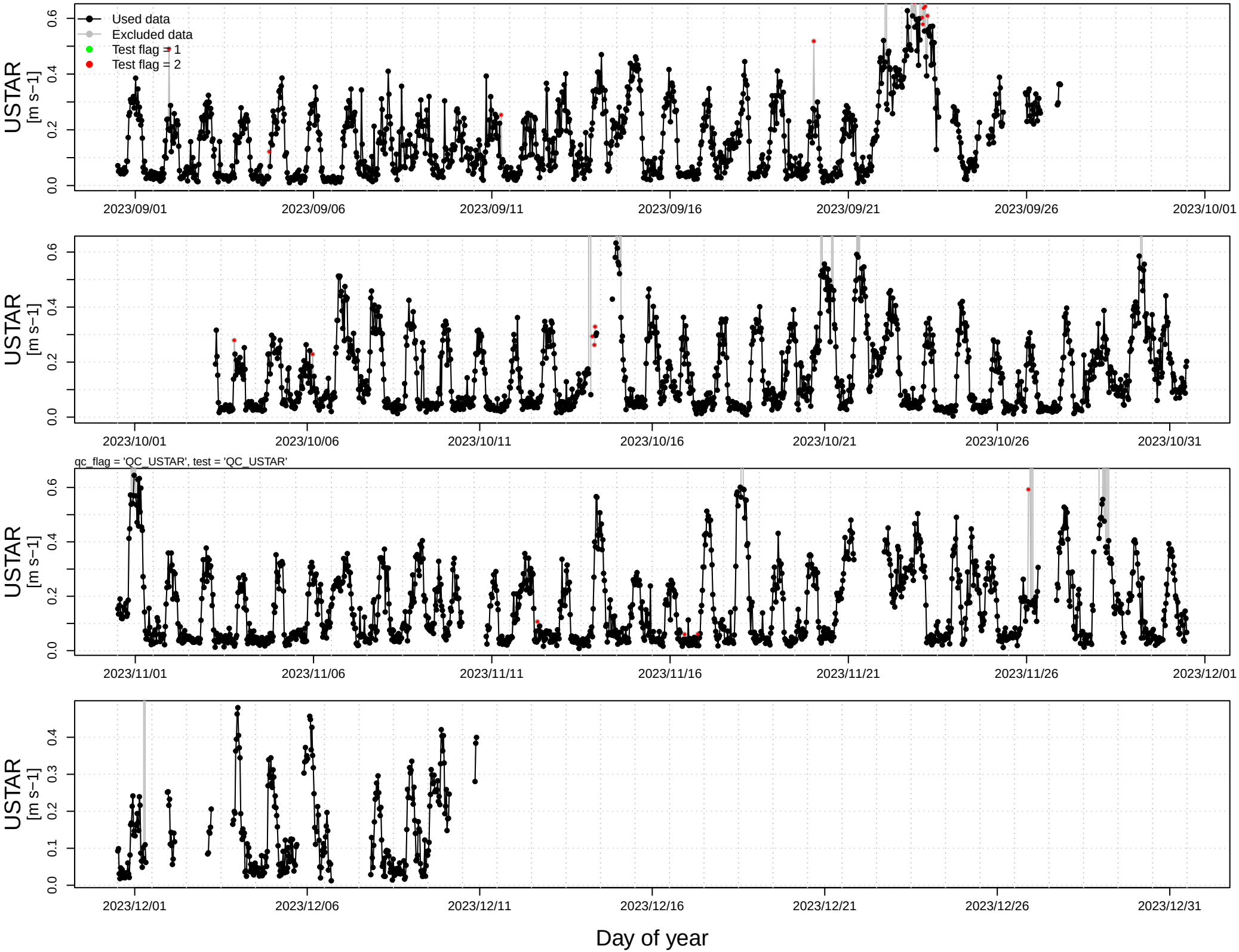
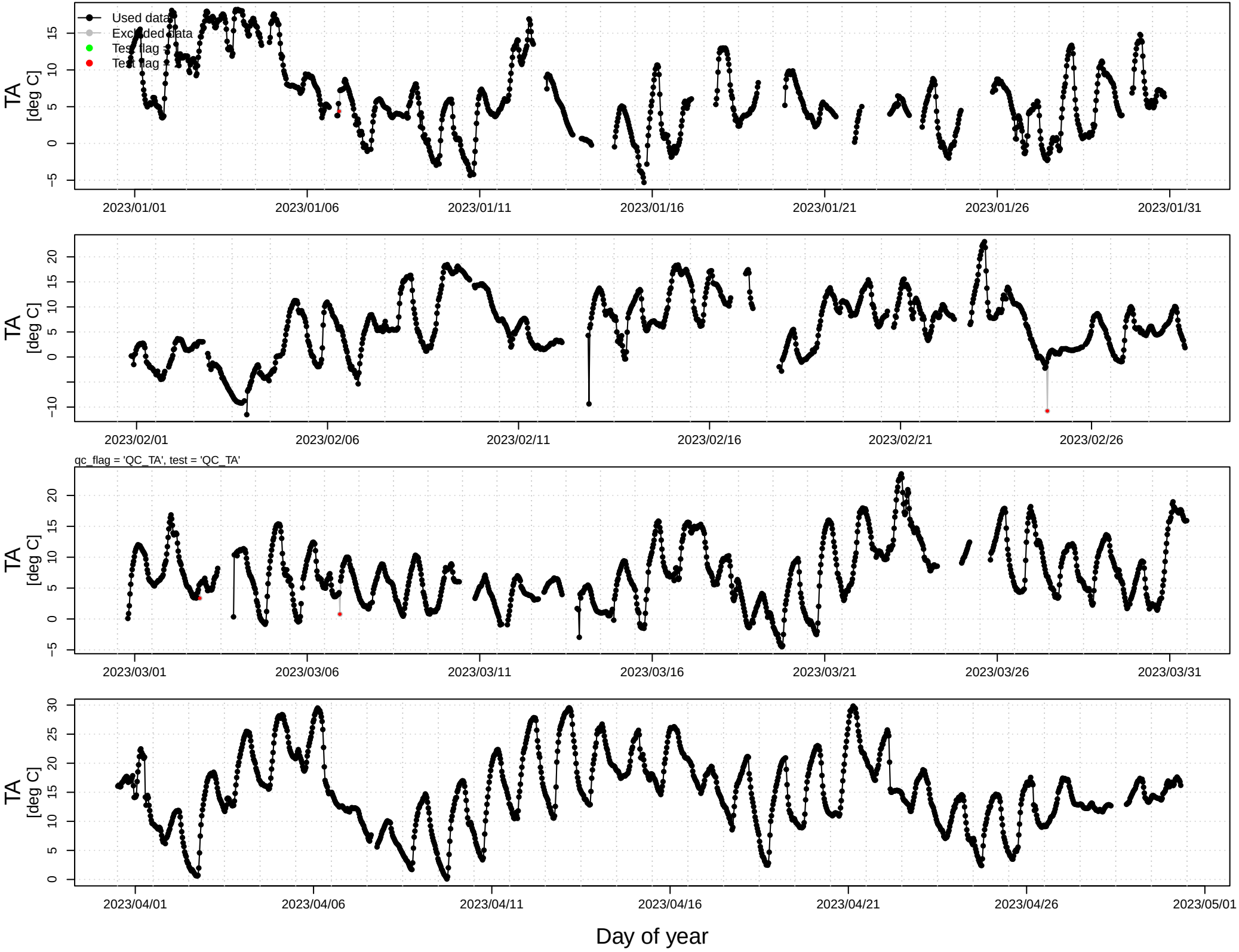
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.2
0.4
0.6
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_USTAR', test = 'QC_USTAR'
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
0.1
0.3
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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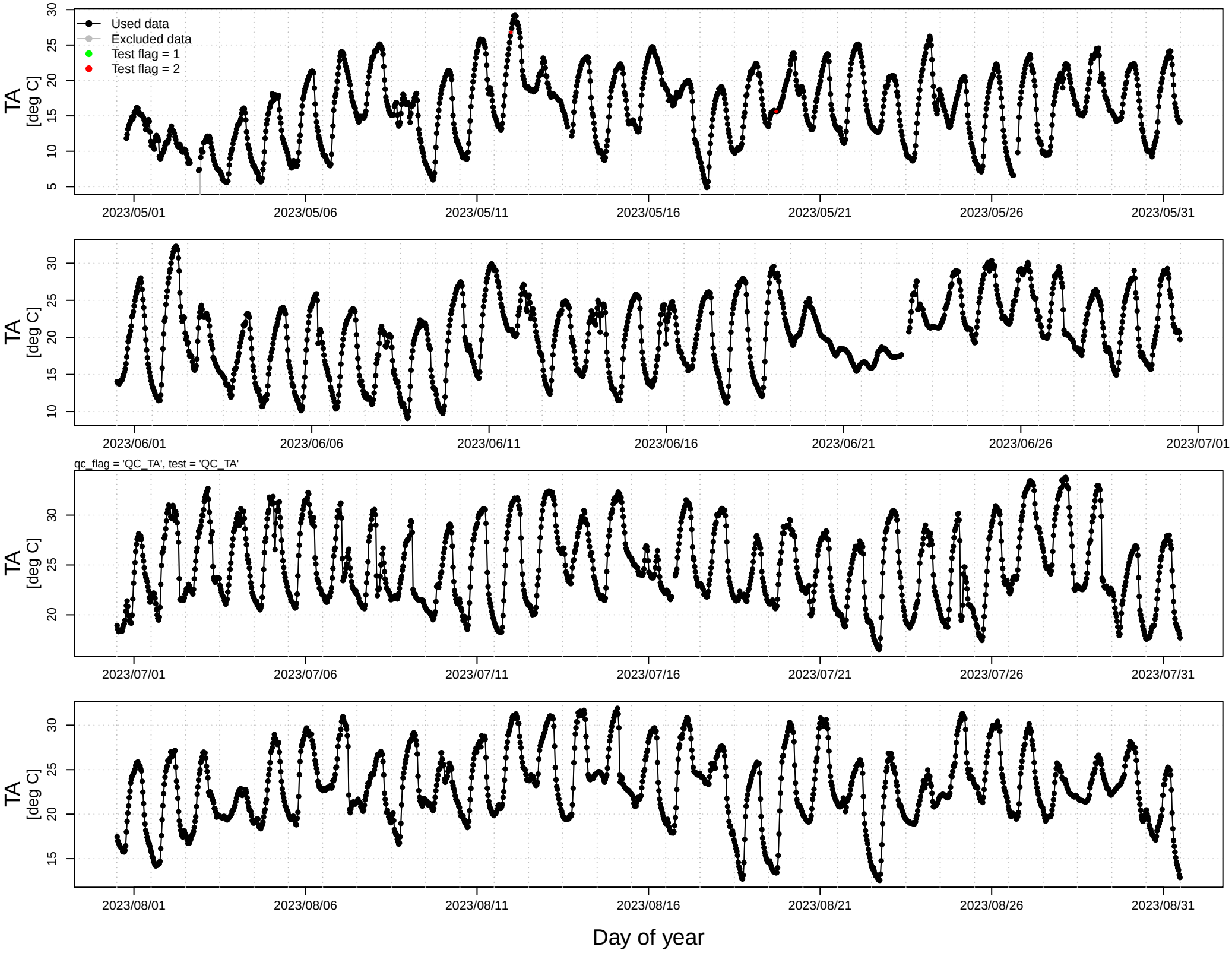
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


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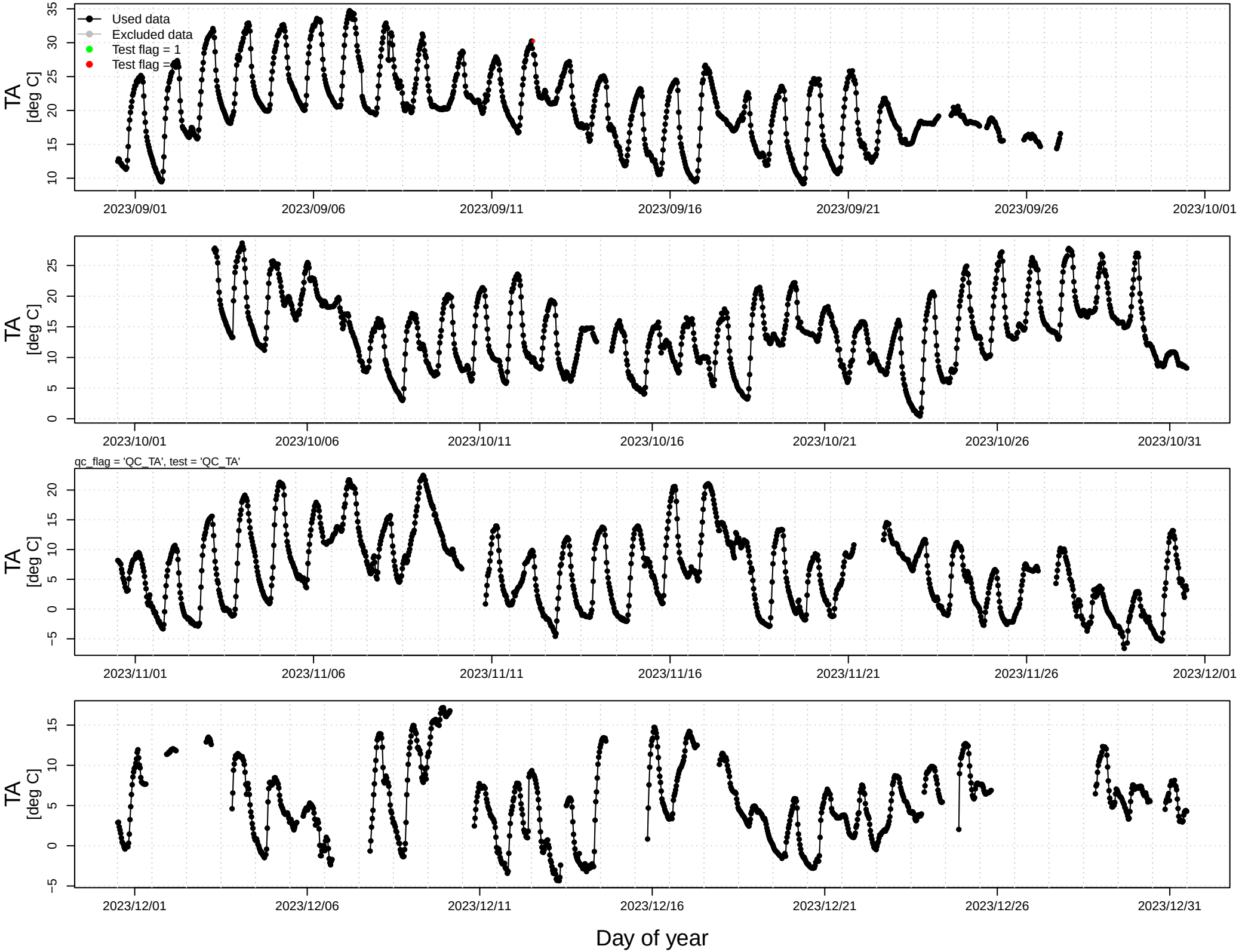
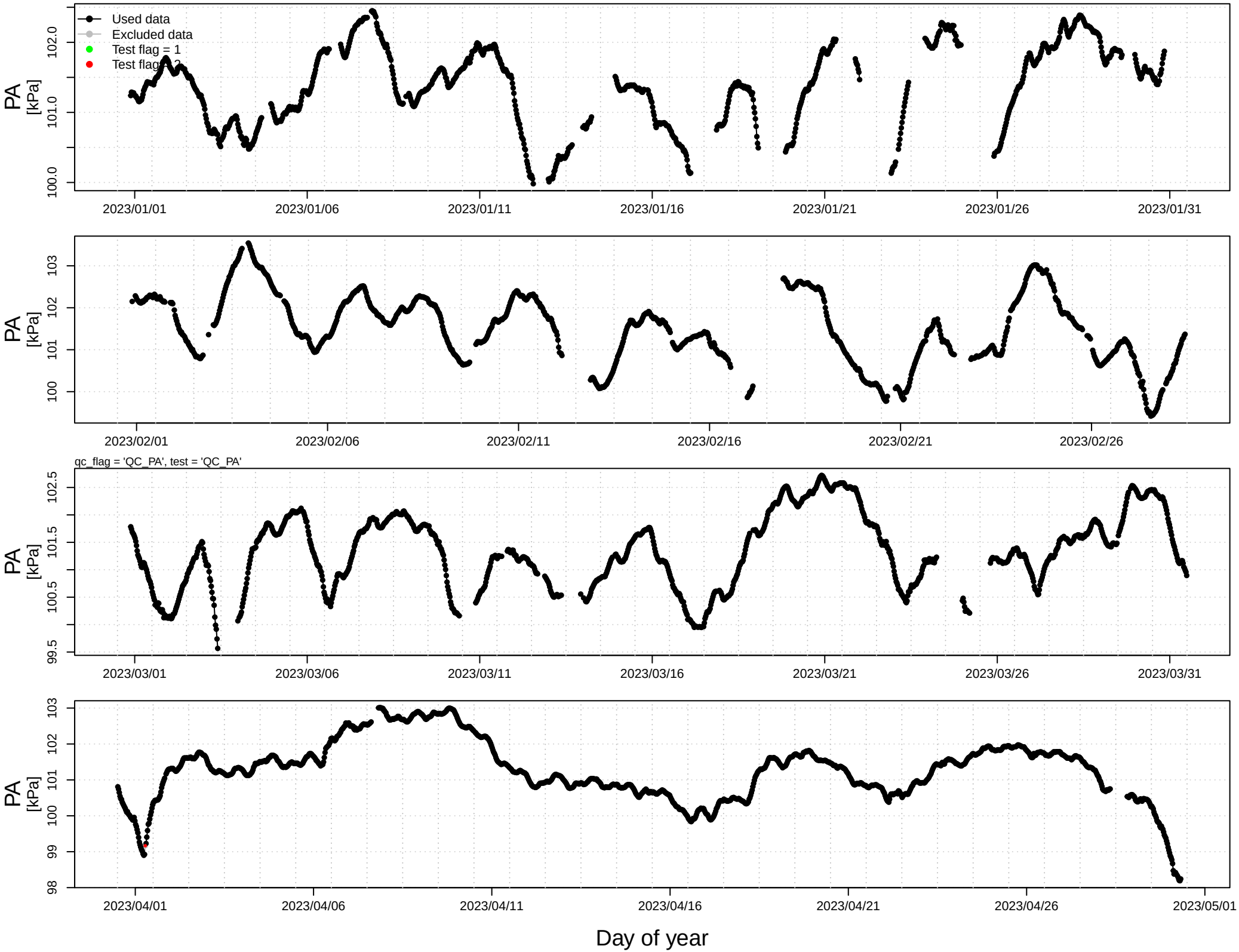
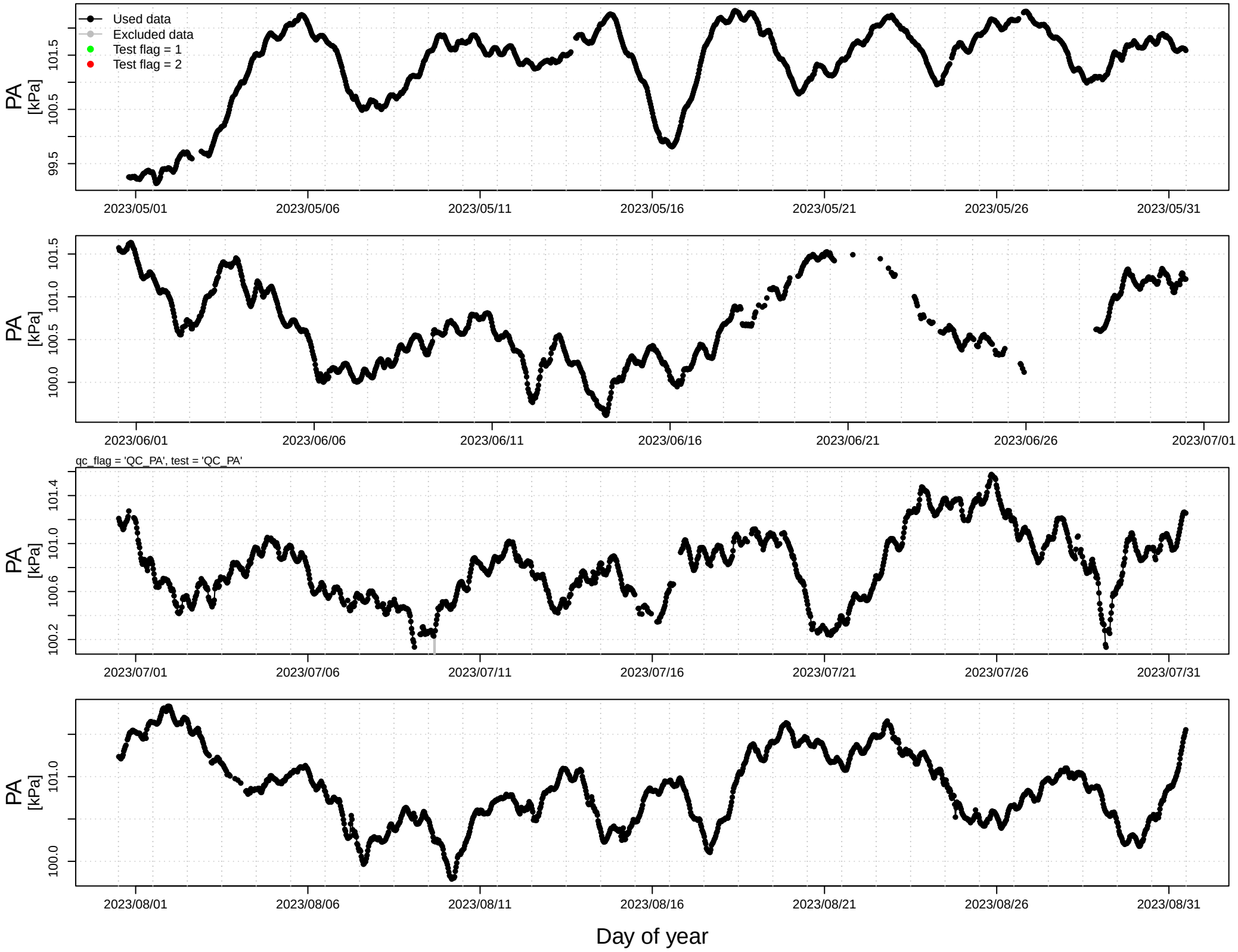
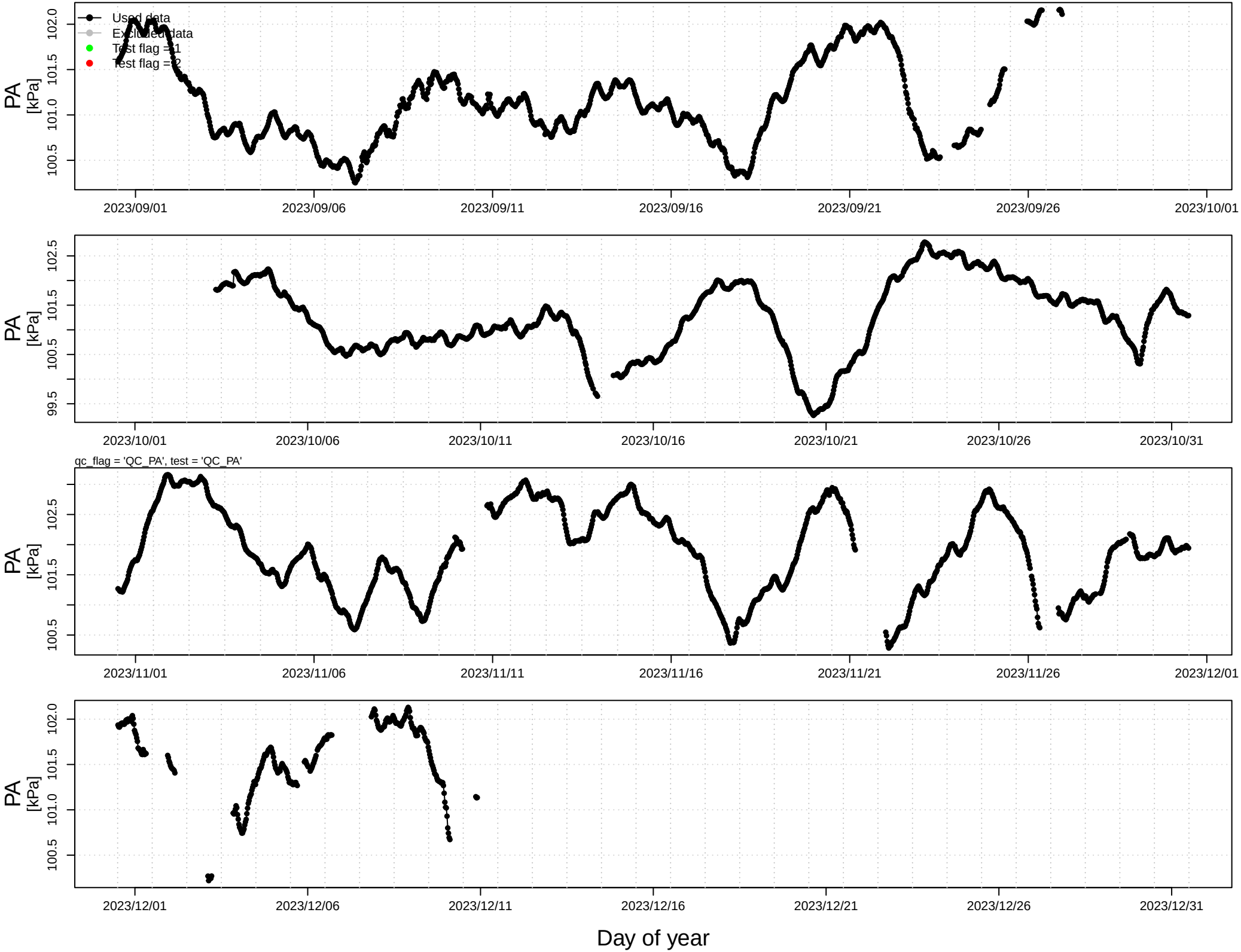
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag =
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
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
PA [kPa]
102.0
101.0
100.0
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
PA [kPa]
103
102
101
100
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]
102.5
101.5
100.5
99.5
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
PA [kPa]
103
102
101
100
99
98
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
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
PA [kPa]
100.0
100.5
101.0
101.5
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]
100.2
100.6
101.0
101.4
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
PA [kPa]
100.0
101.0
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
PA [kPa]
102.0
101.5
101.0
100.5
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
102.5
101.5
100.5
99.5
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
qc_flag = 'QC_PA', test = 'QC_PA'
102.5
101.5
100.5
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
102.0
101.5
101.0
100.5
2023/12/01
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2023/12/11
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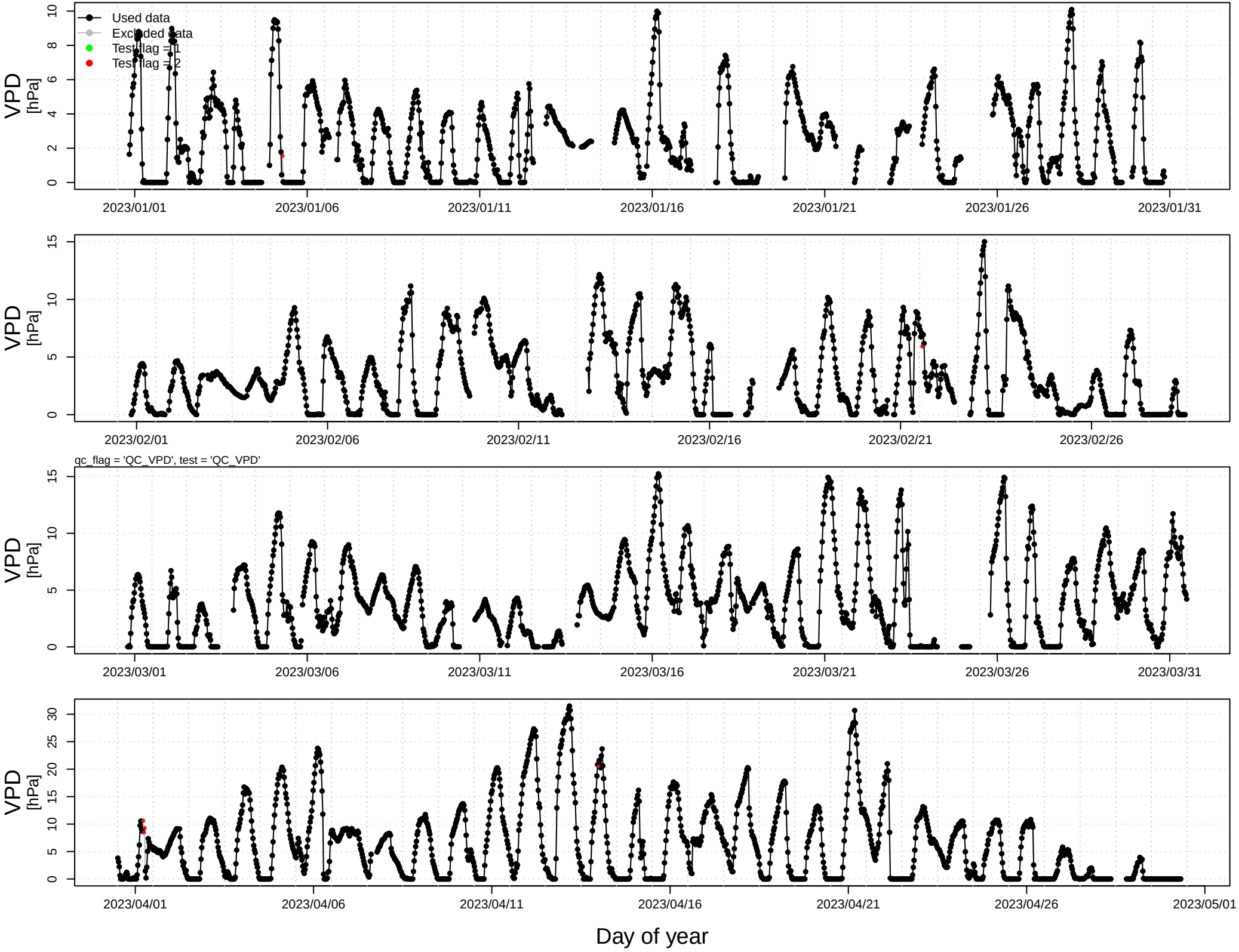
2023/12/21
2023/12/26
2023/12/31
Day of year


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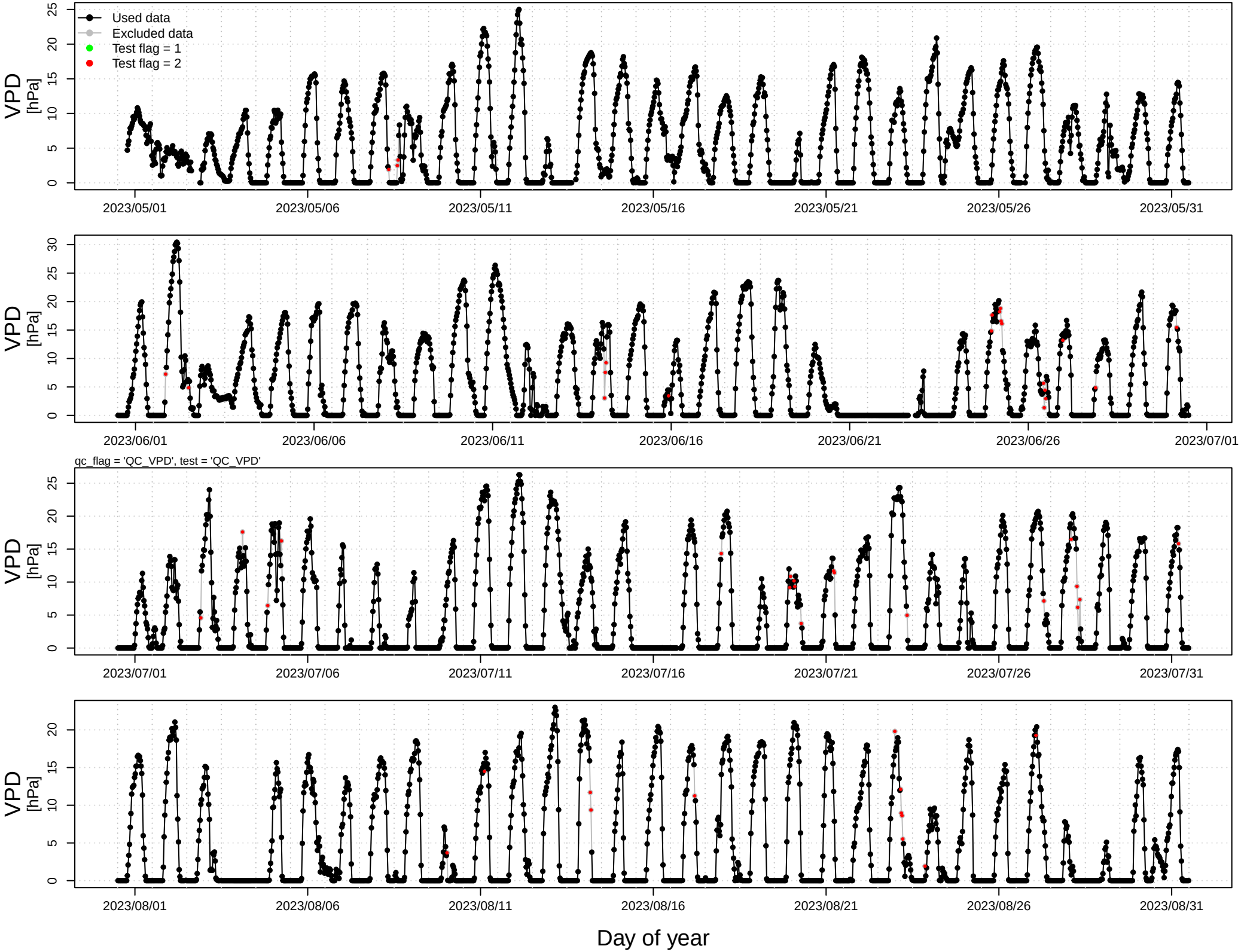
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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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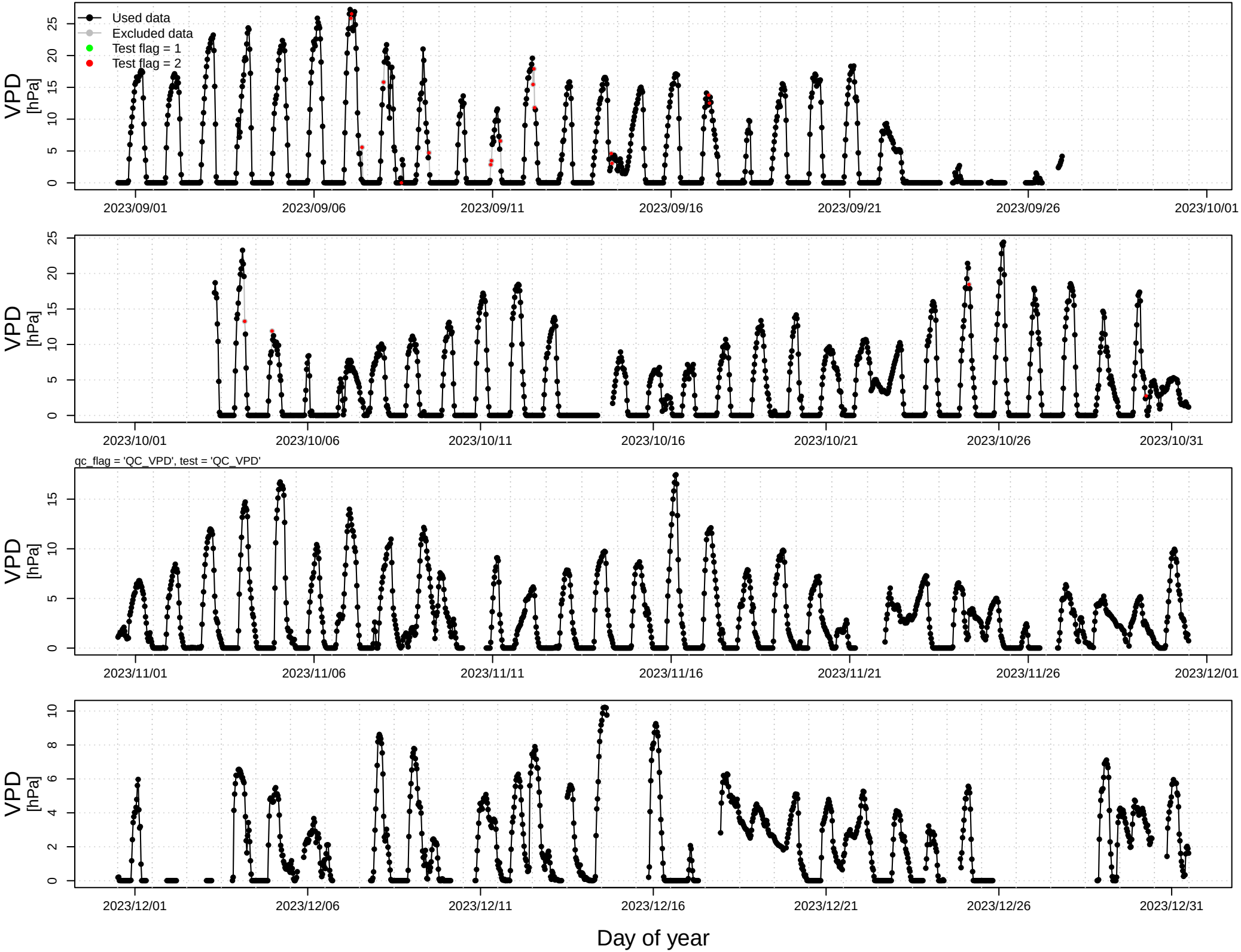
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


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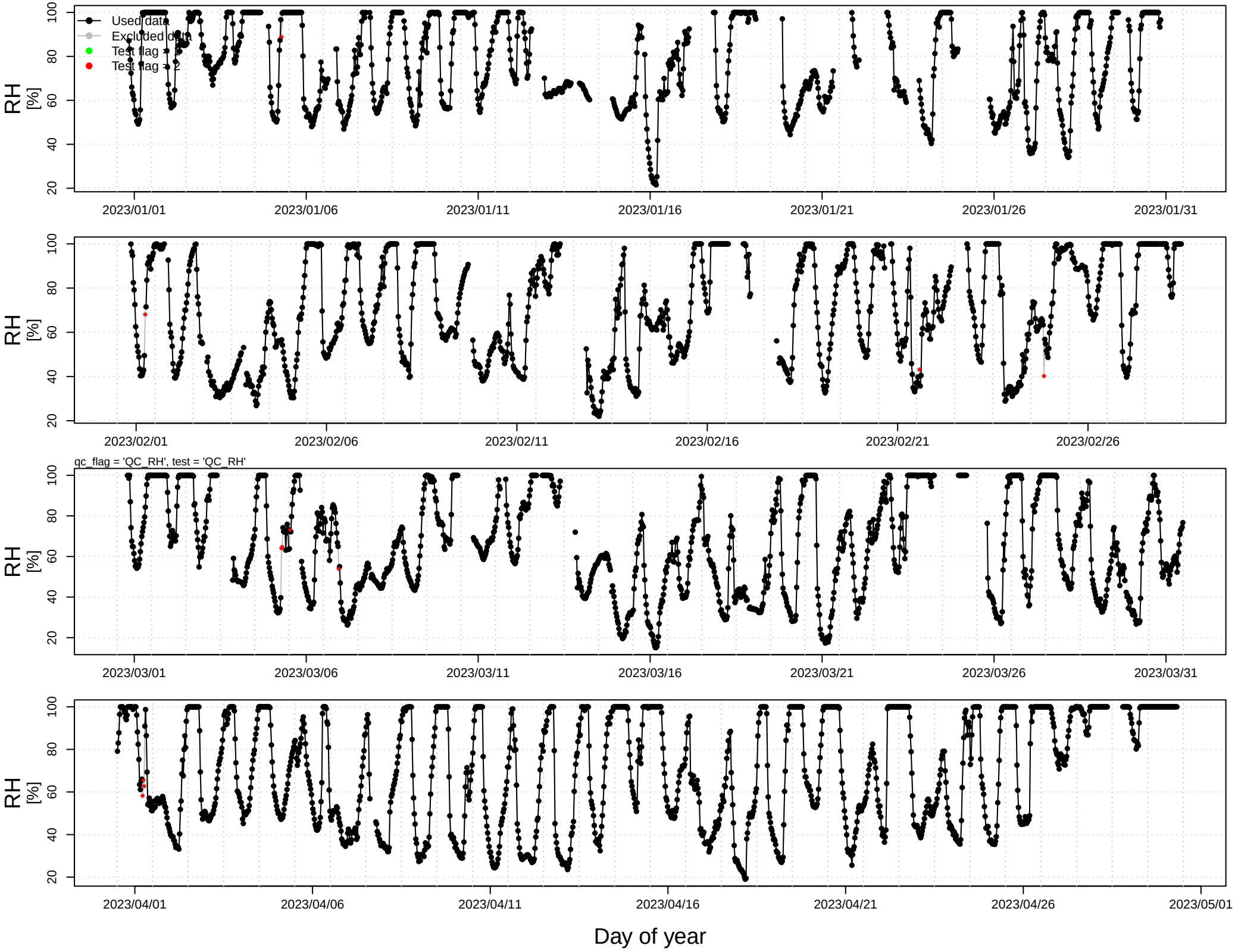
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Test flag = 3
Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2023/01/01
2023/01/06
2023/01/11
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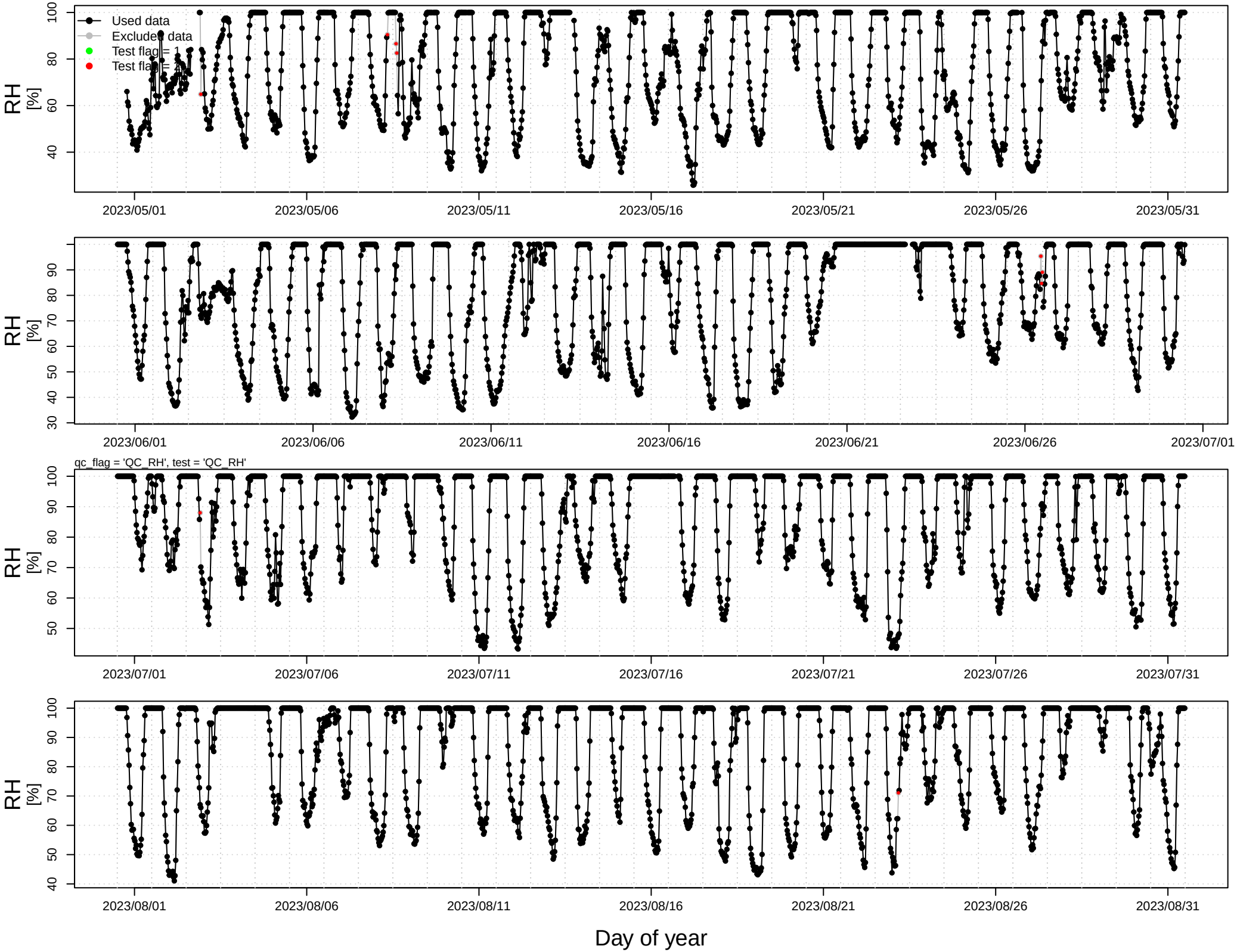
2023/01/21
2023/01/26
2023/01/31
2023/02/01
2023/02/06
2023/02/11
2023/02/16
2023/02/21
2023/02/26
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
2023/04/01
2023/04/06
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year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Excluded data
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Test flag = 3
RH [%]
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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
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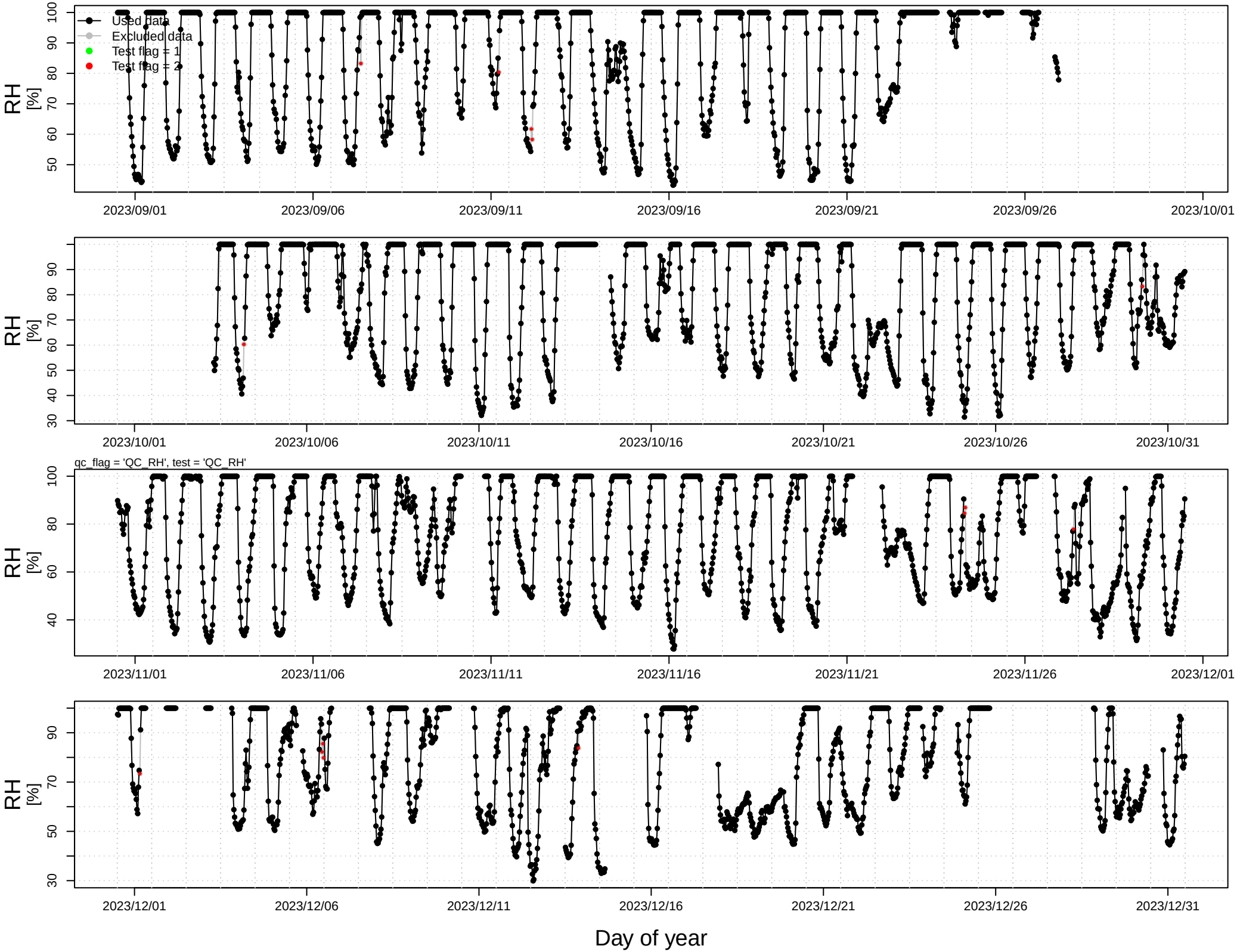
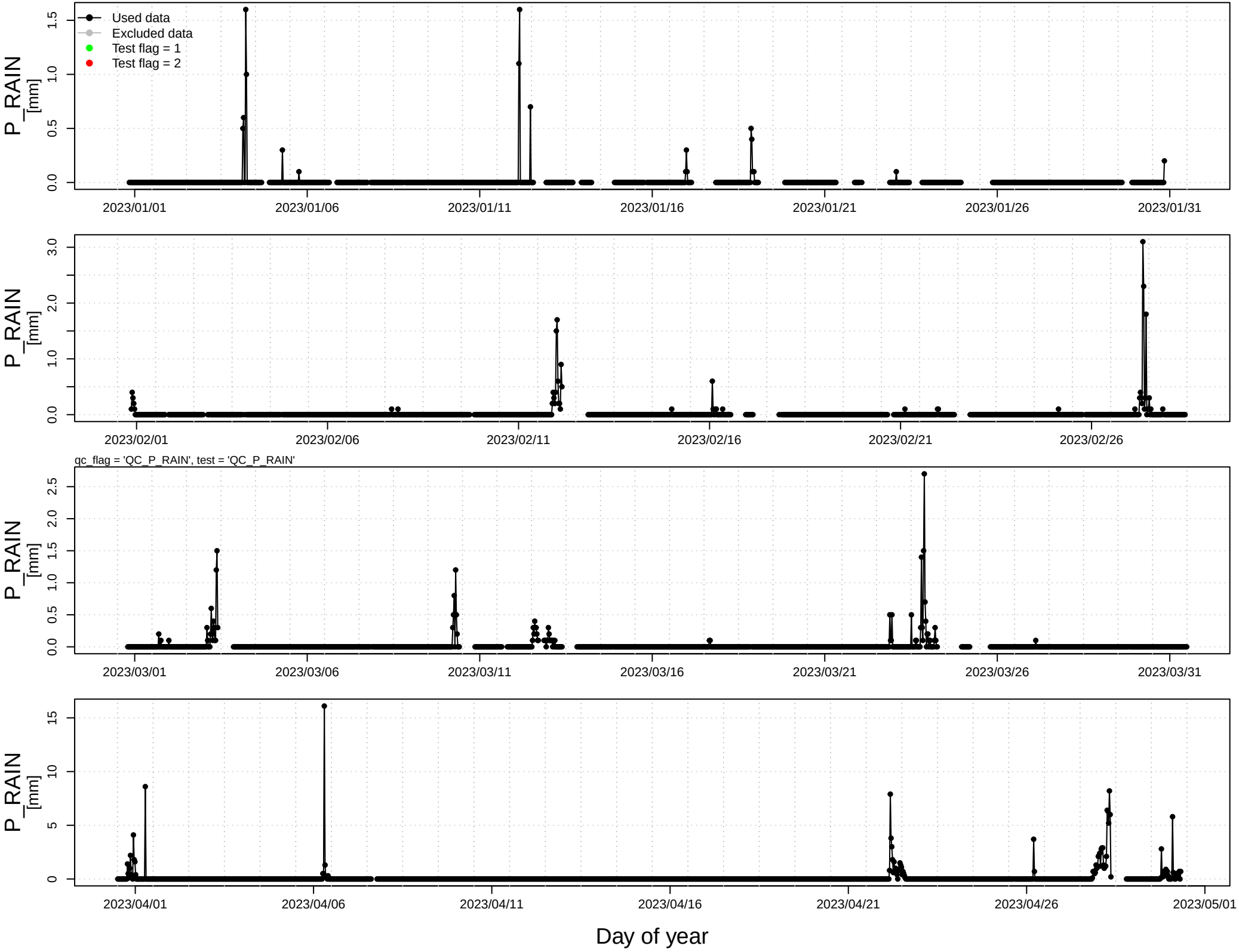
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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
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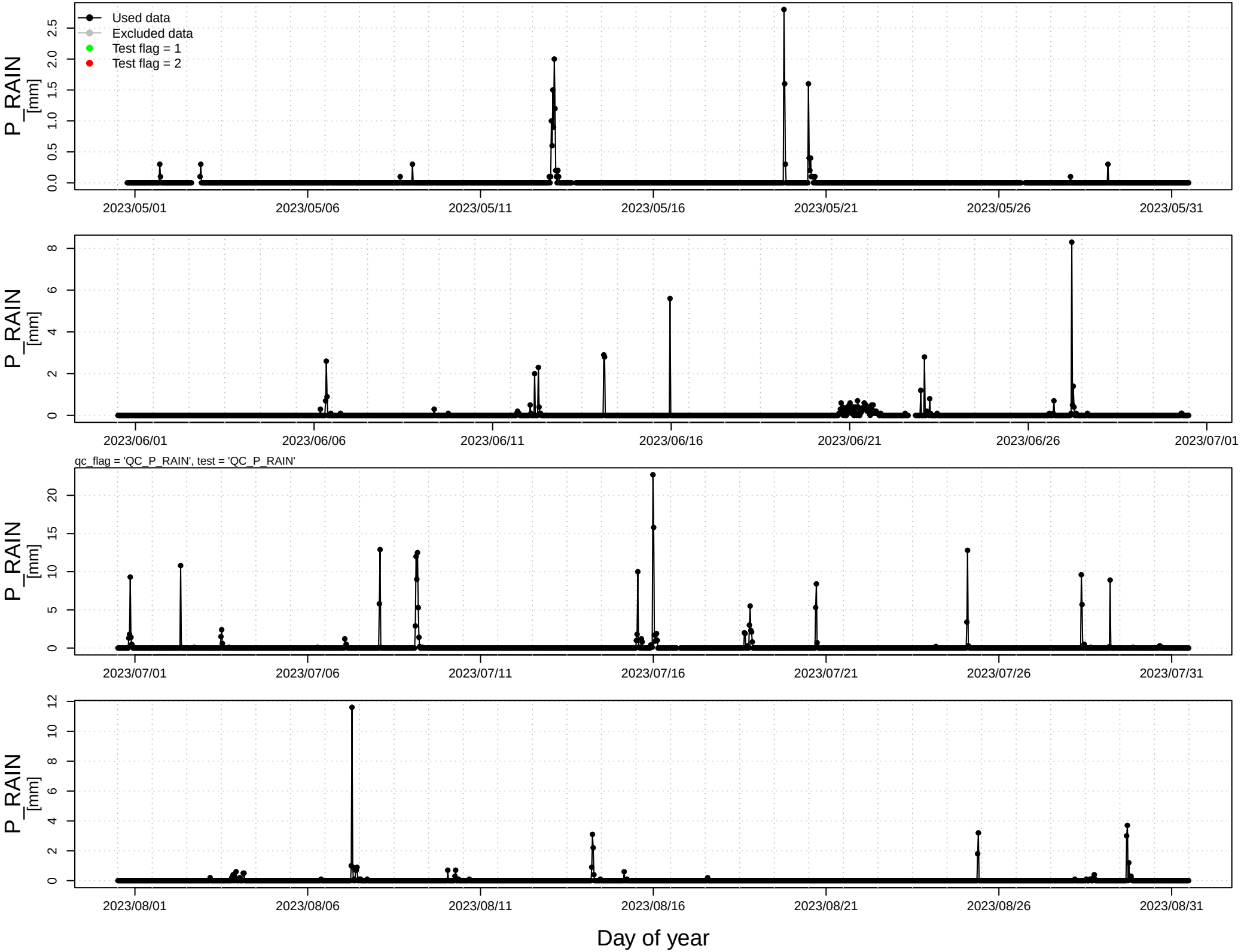
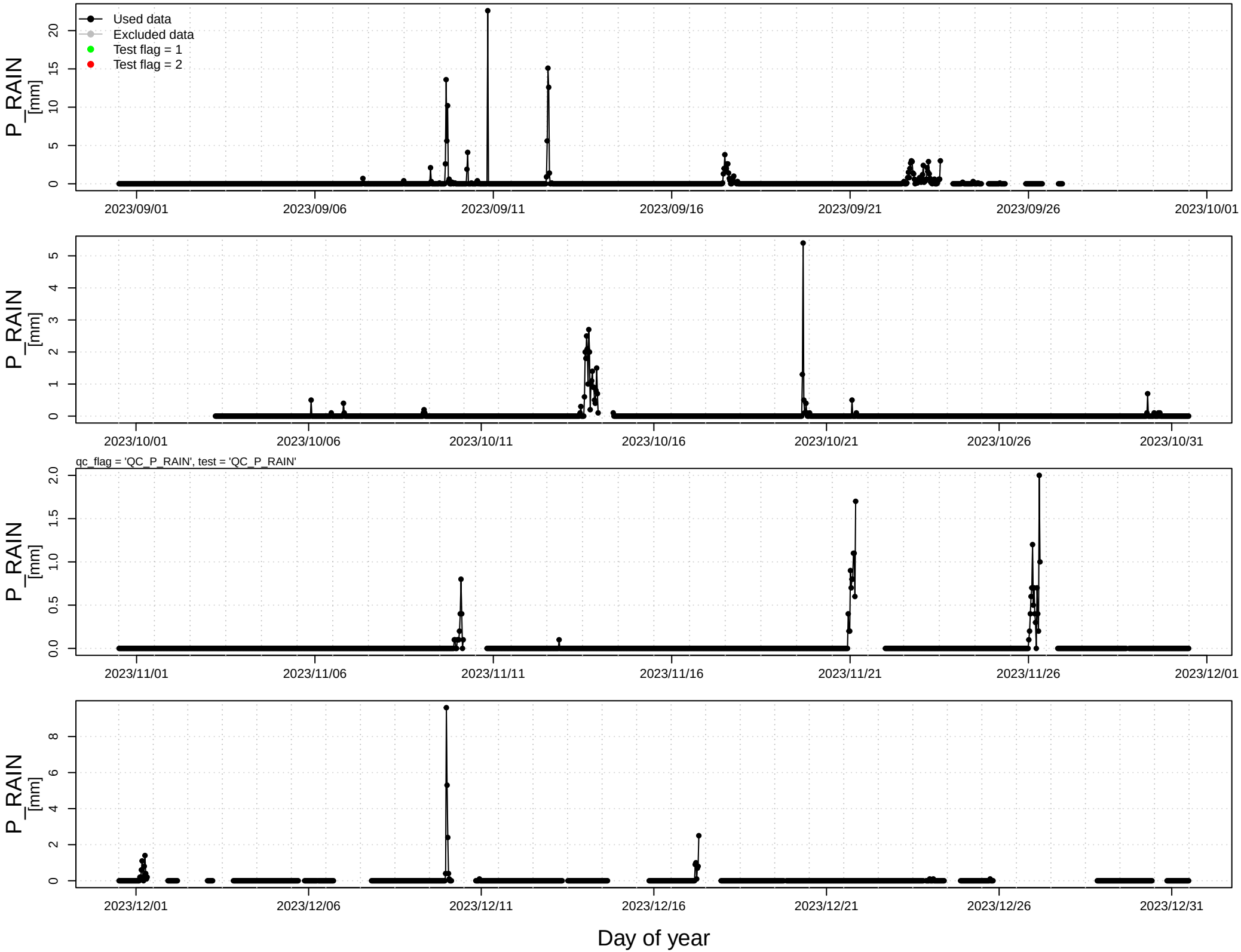
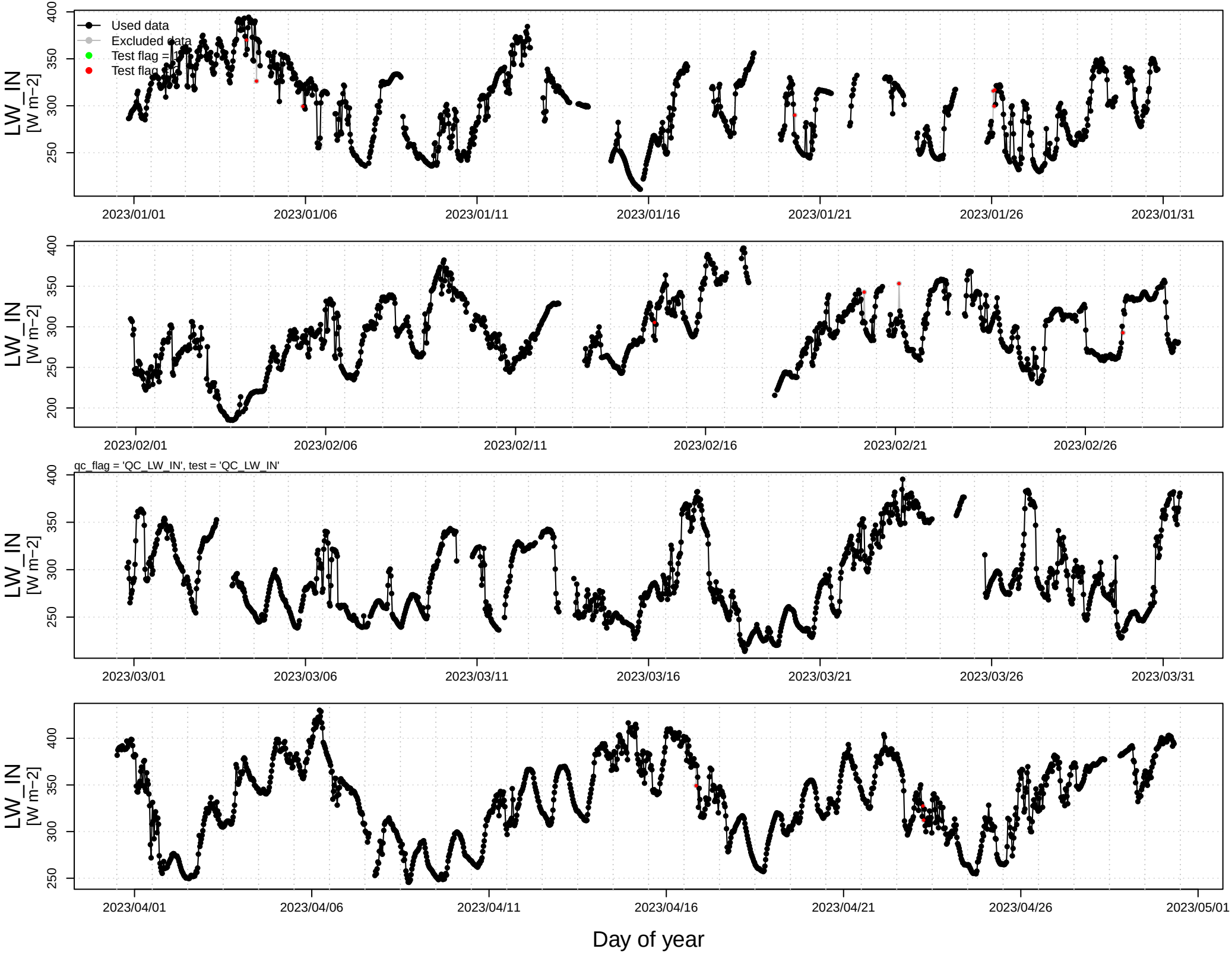
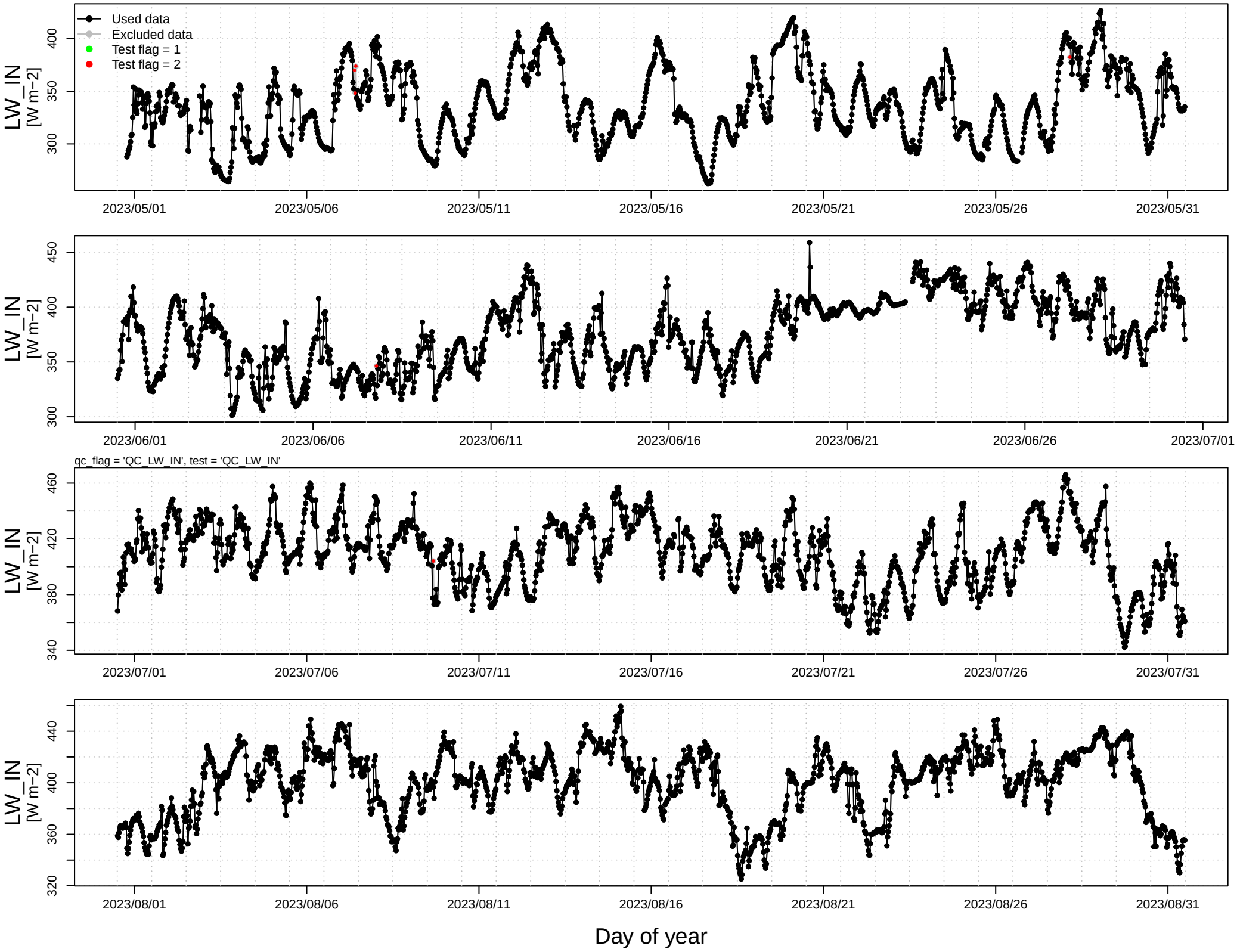
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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
2023/10/06
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
2023/12/06
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_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
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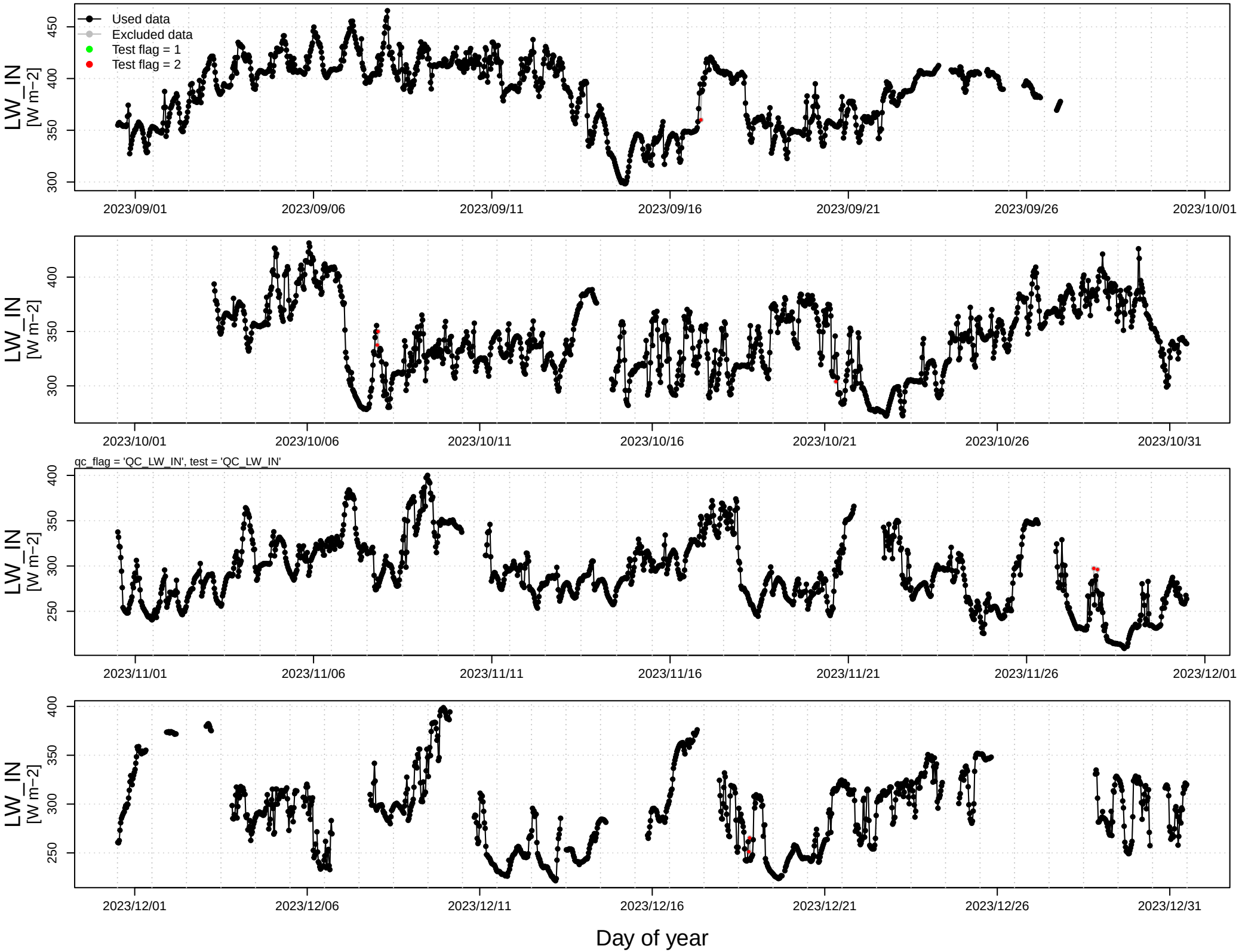
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


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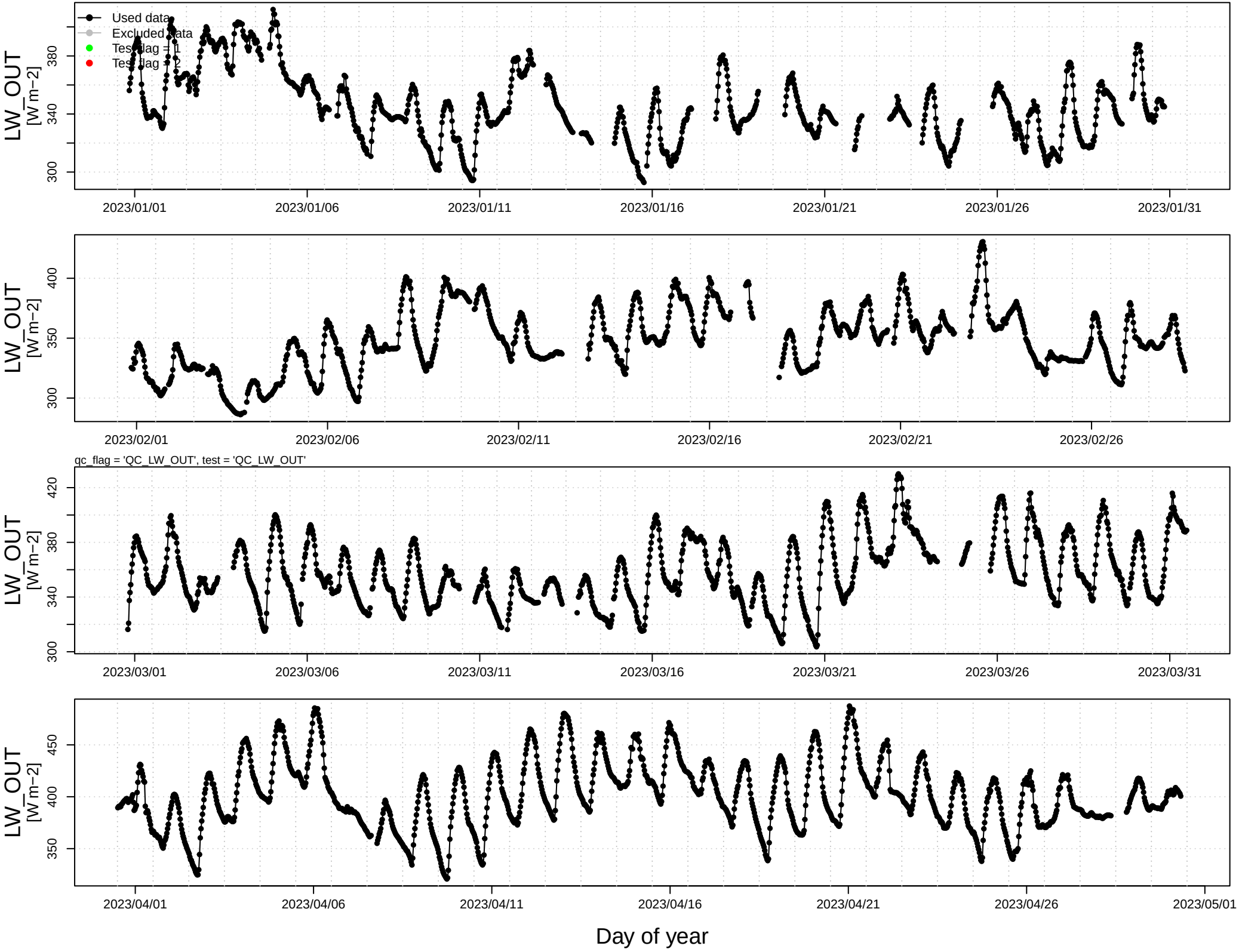
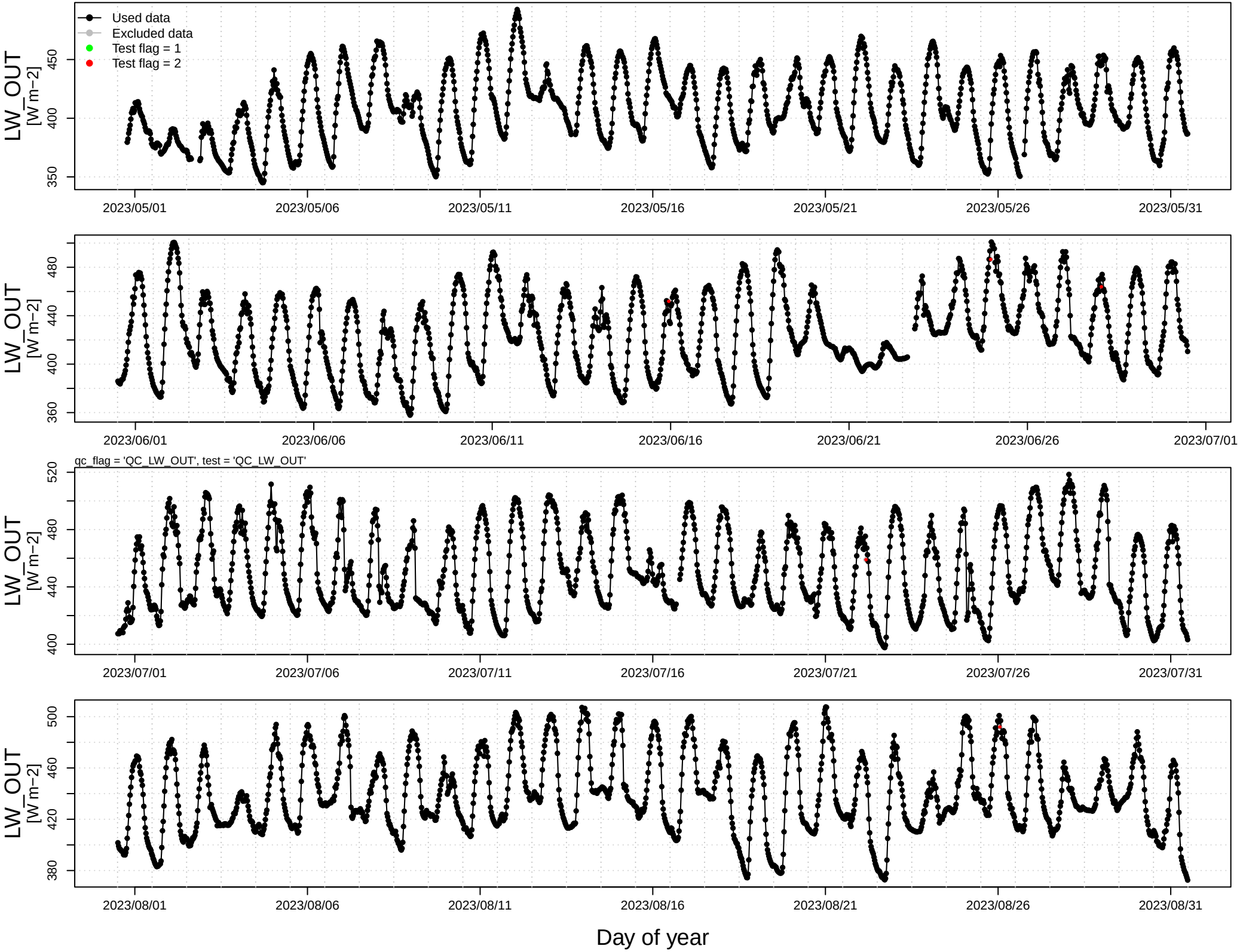
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
300
340
380
2023/01/01
2023/01/06
2023/01/11
2023/01/16
2023/01/21
2023/01/26
2023/01/31
LW_OUT
[W m−2]
300
350
400
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'
LW_OUT
[W m−2]
300
340
380
420
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
LW_OUT
[W m−2]
350
400
450
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'
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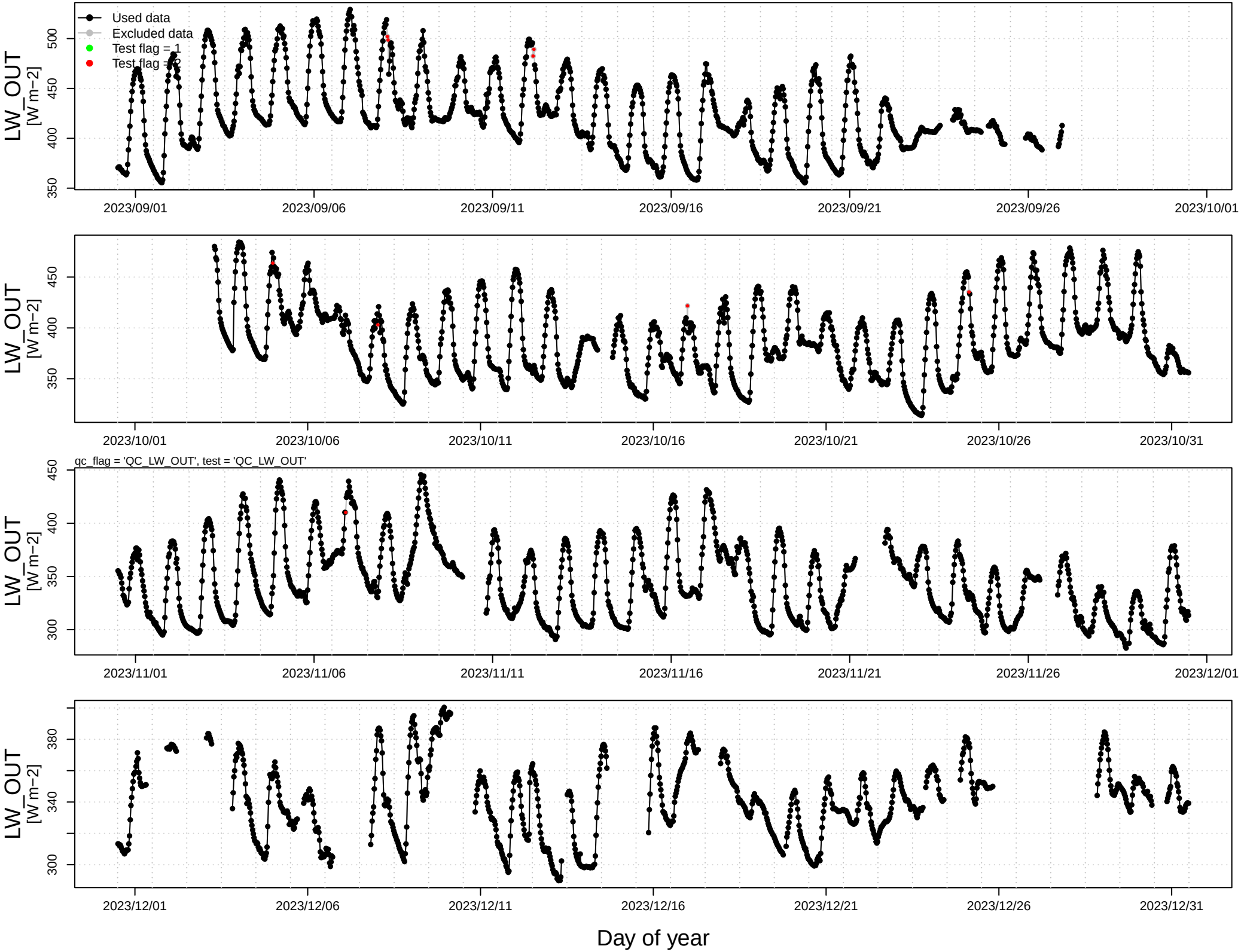
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
2023/08/01
2023/08/06
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_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
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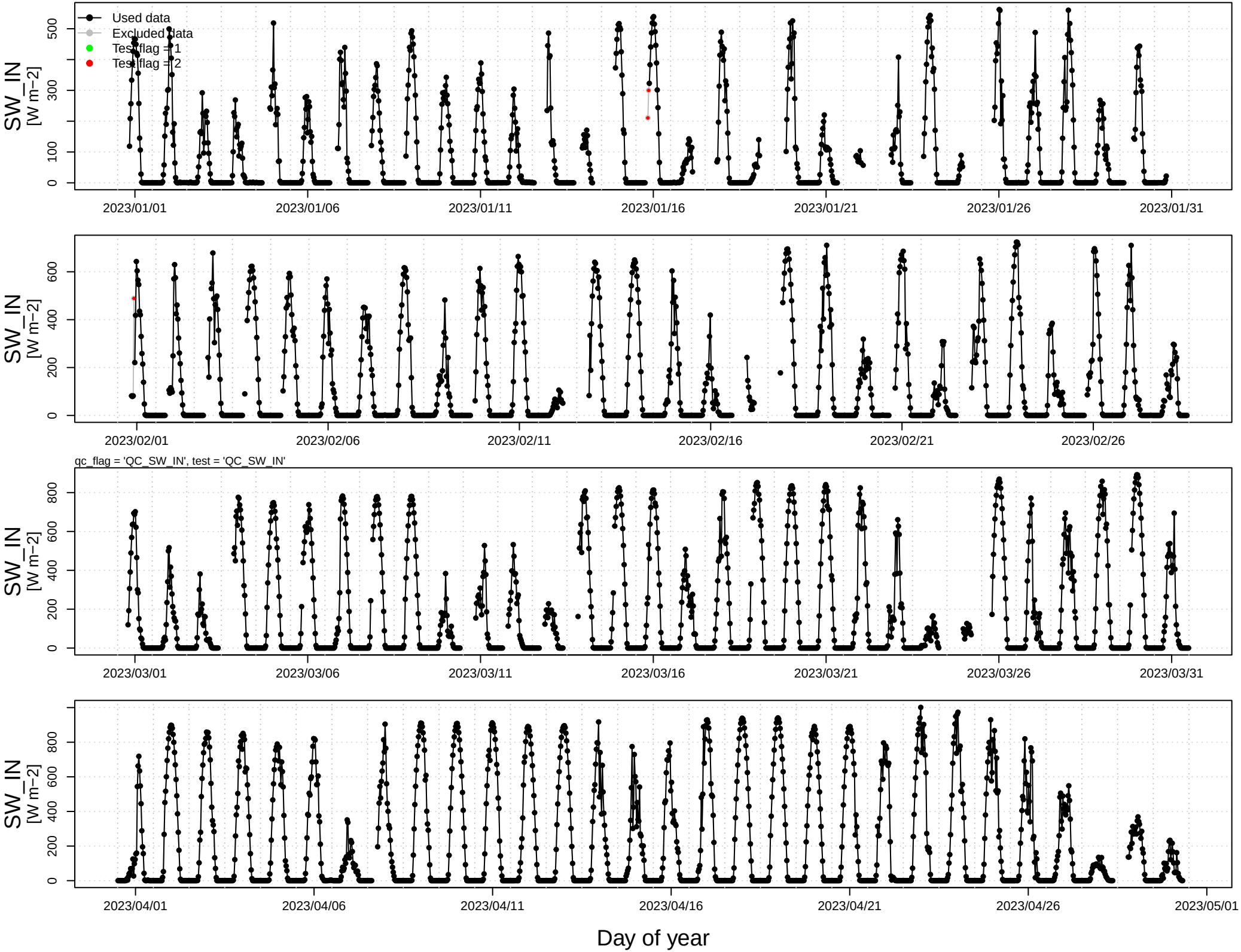
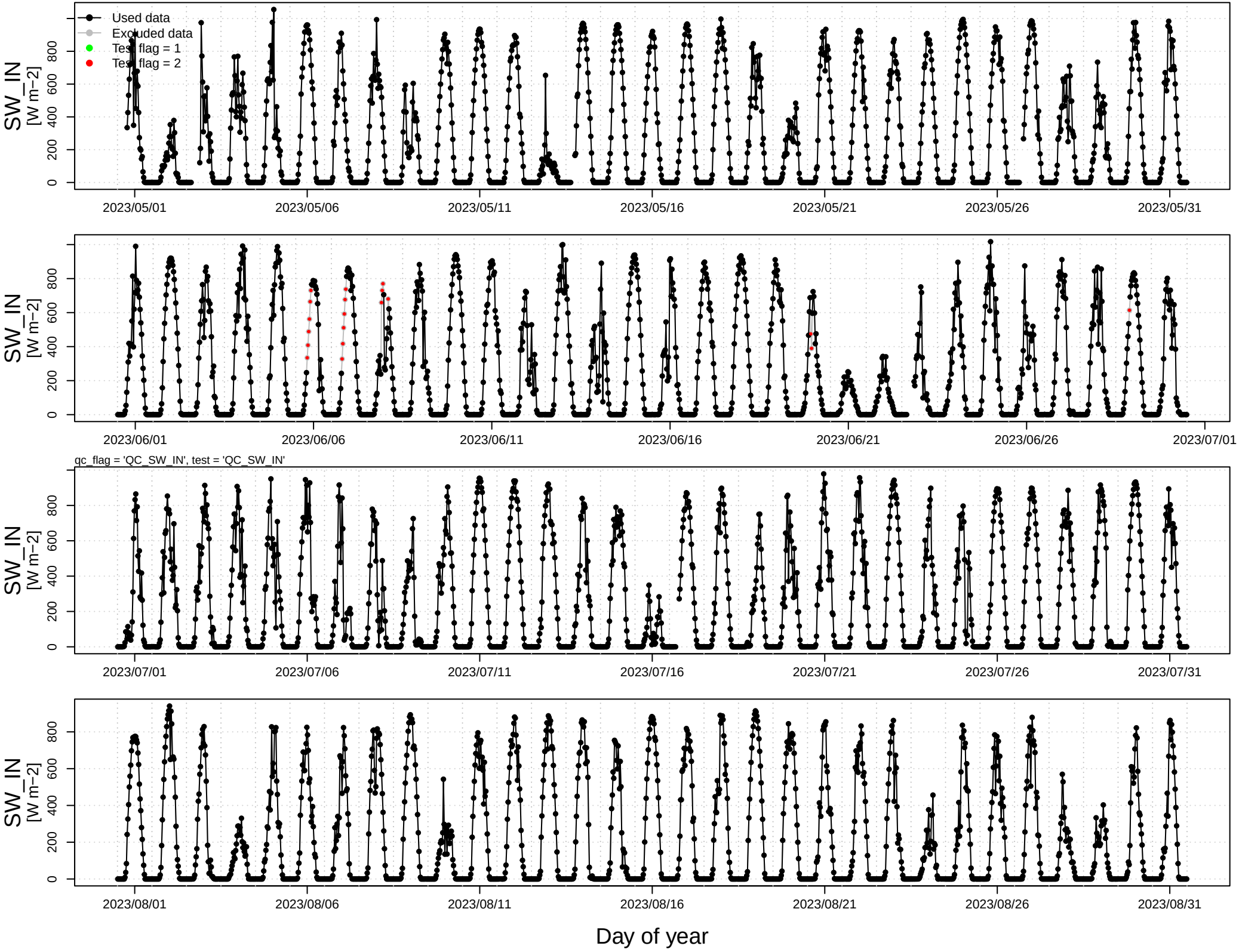
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


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
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
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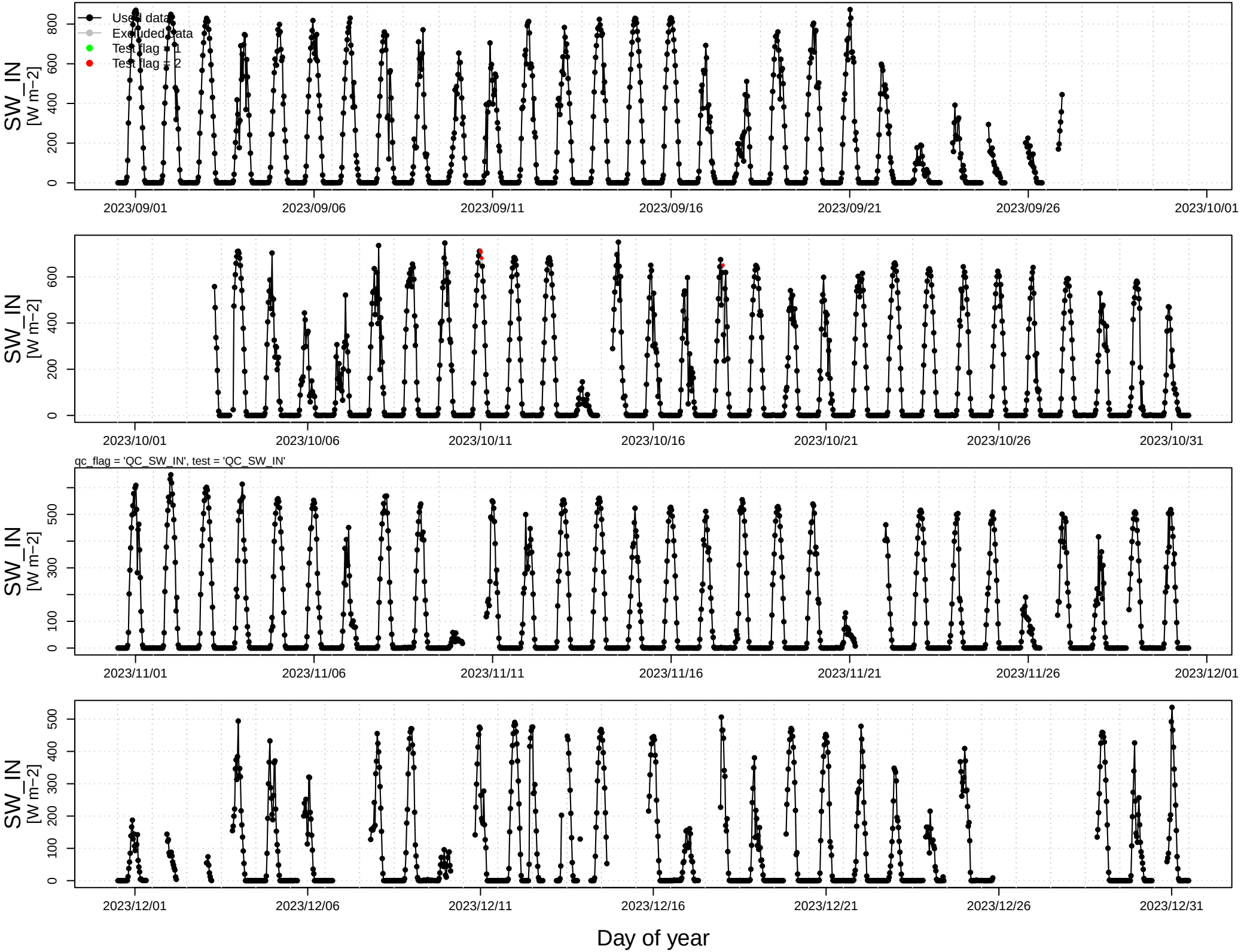
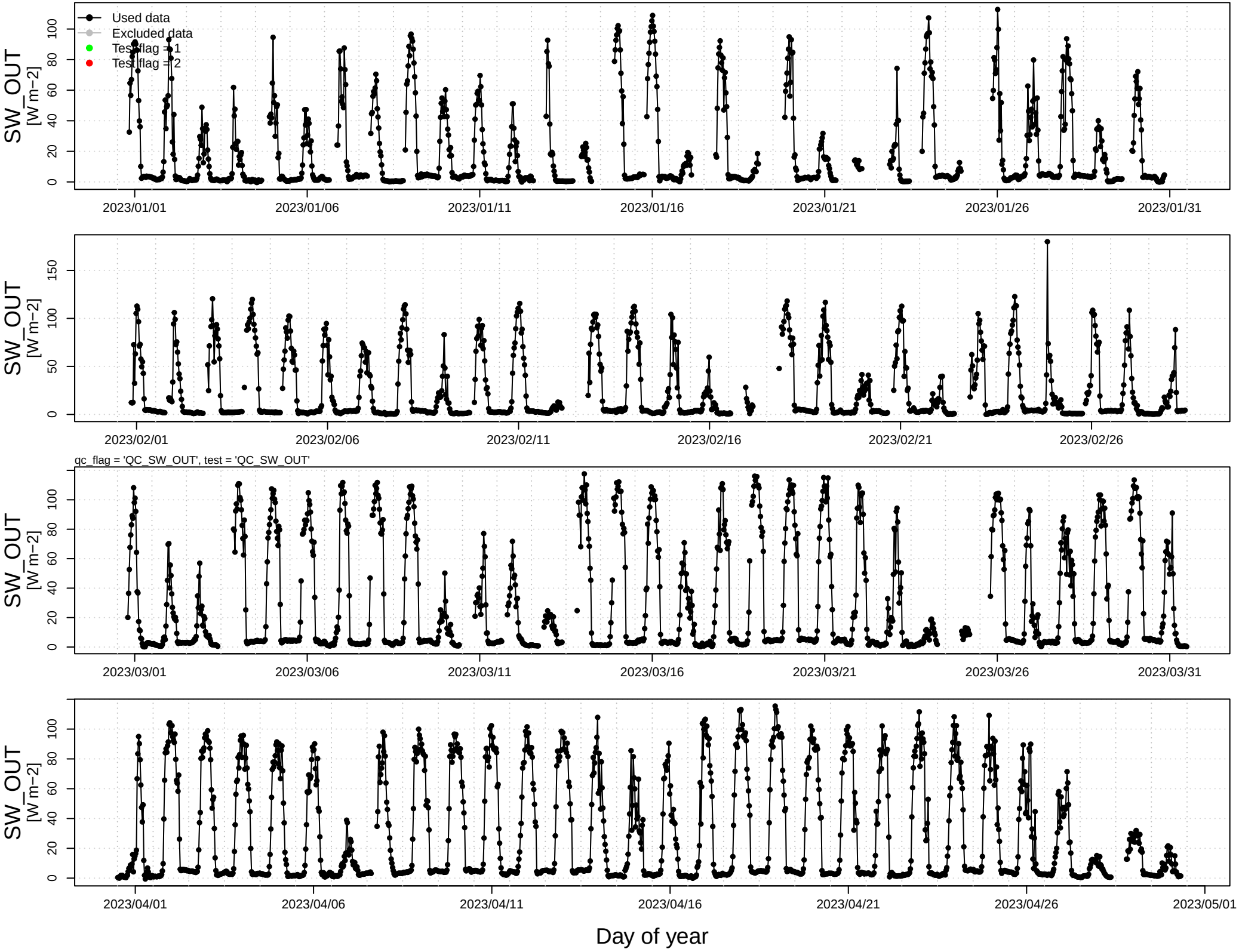
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


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
200
300
400
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]
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
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
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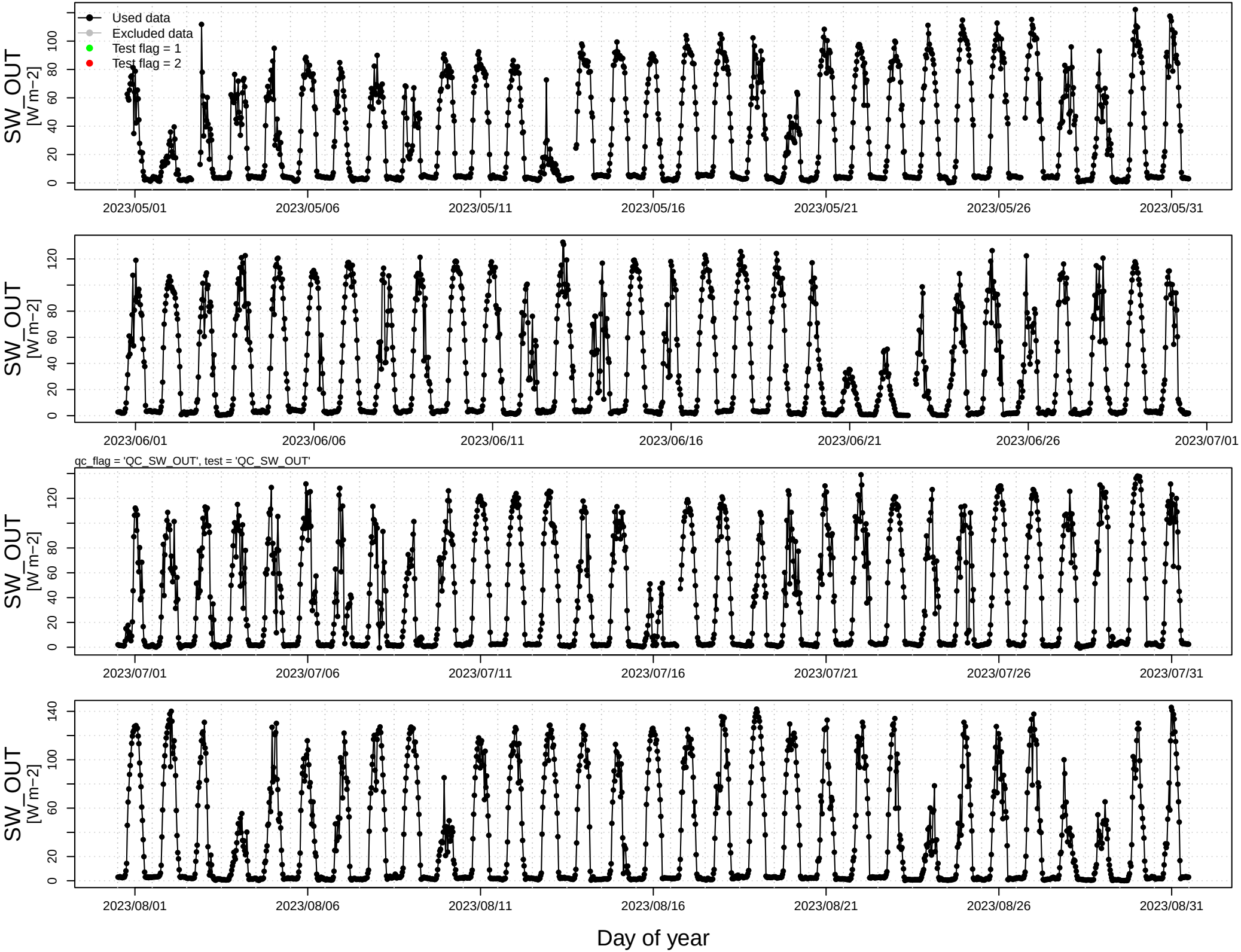
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


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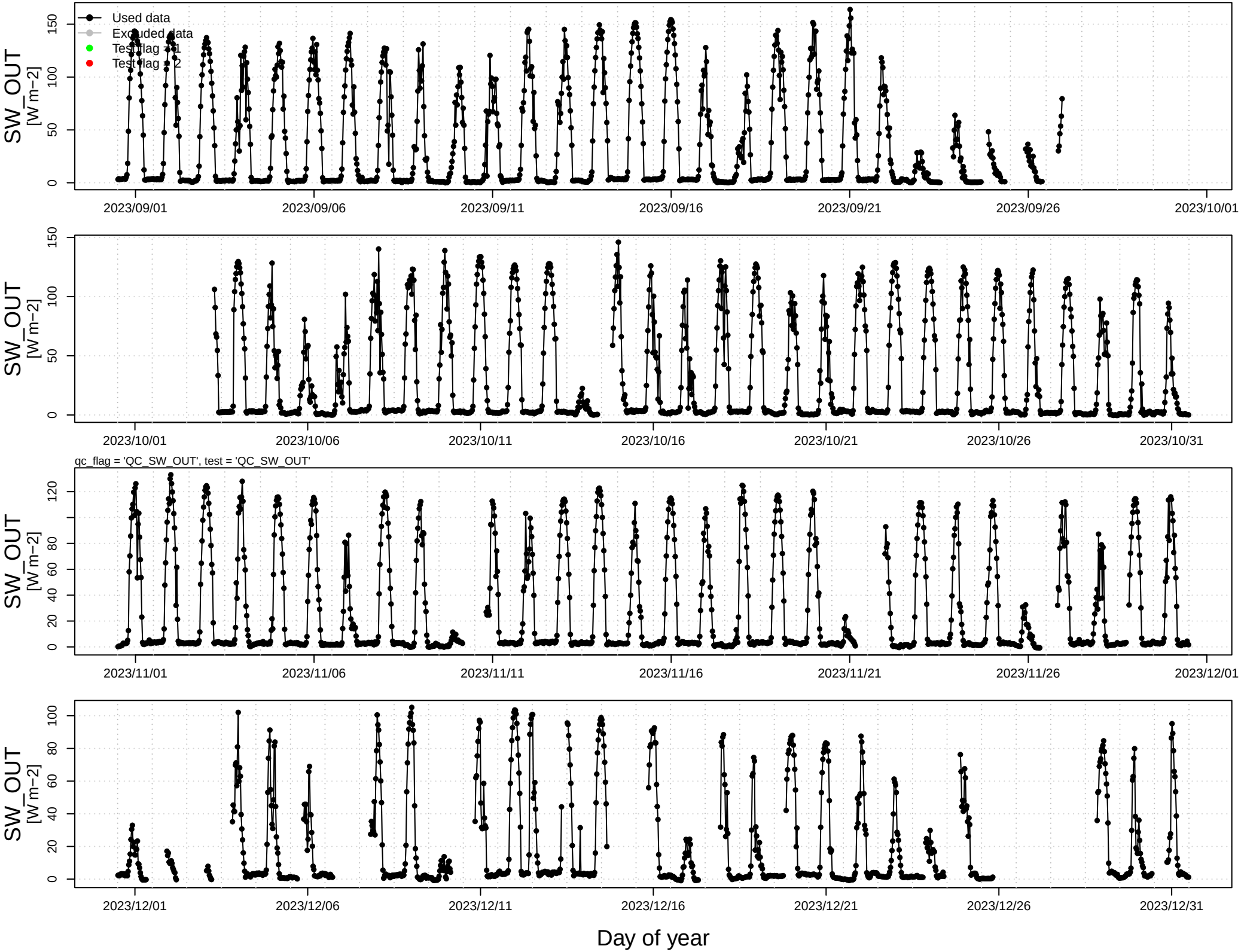
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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
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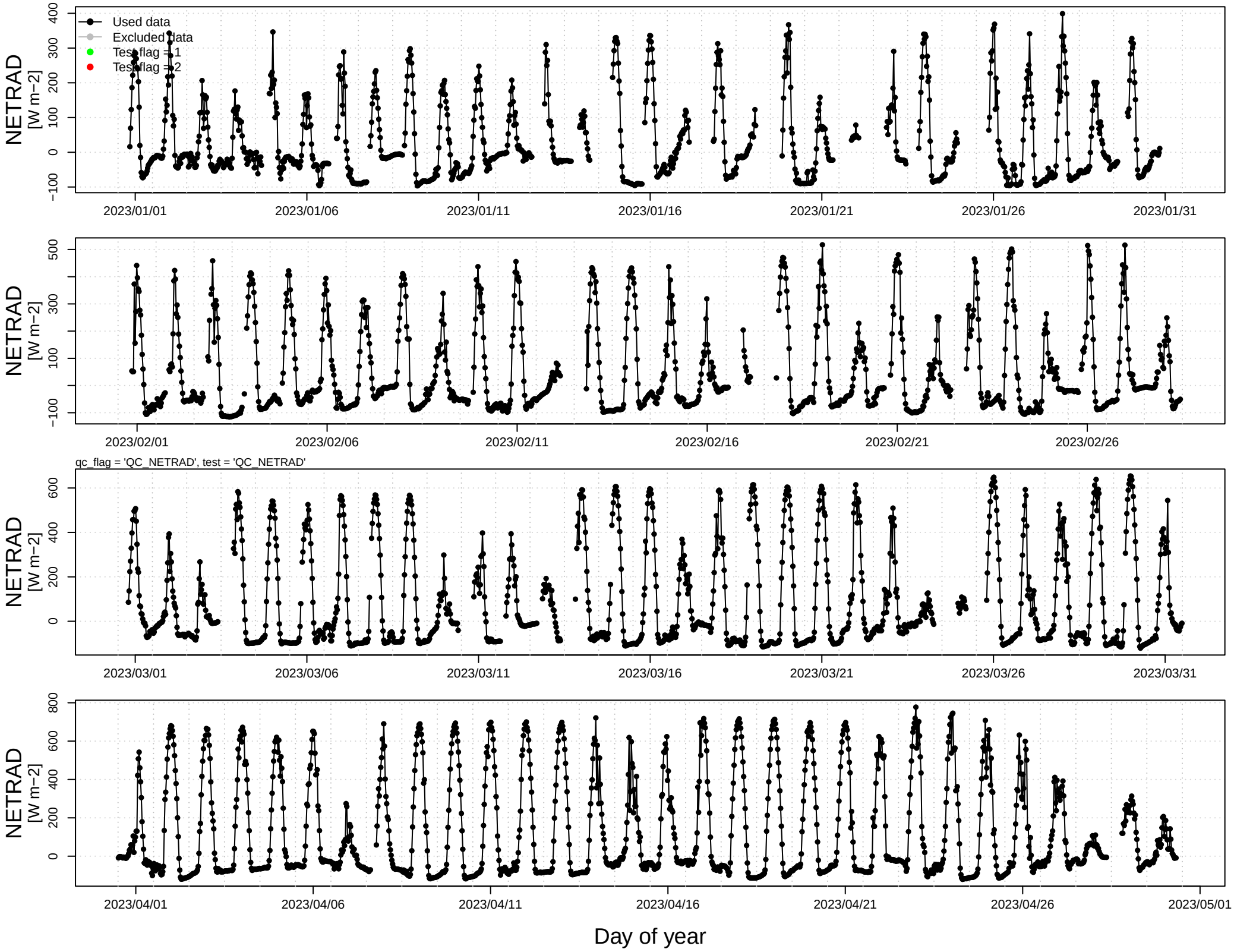
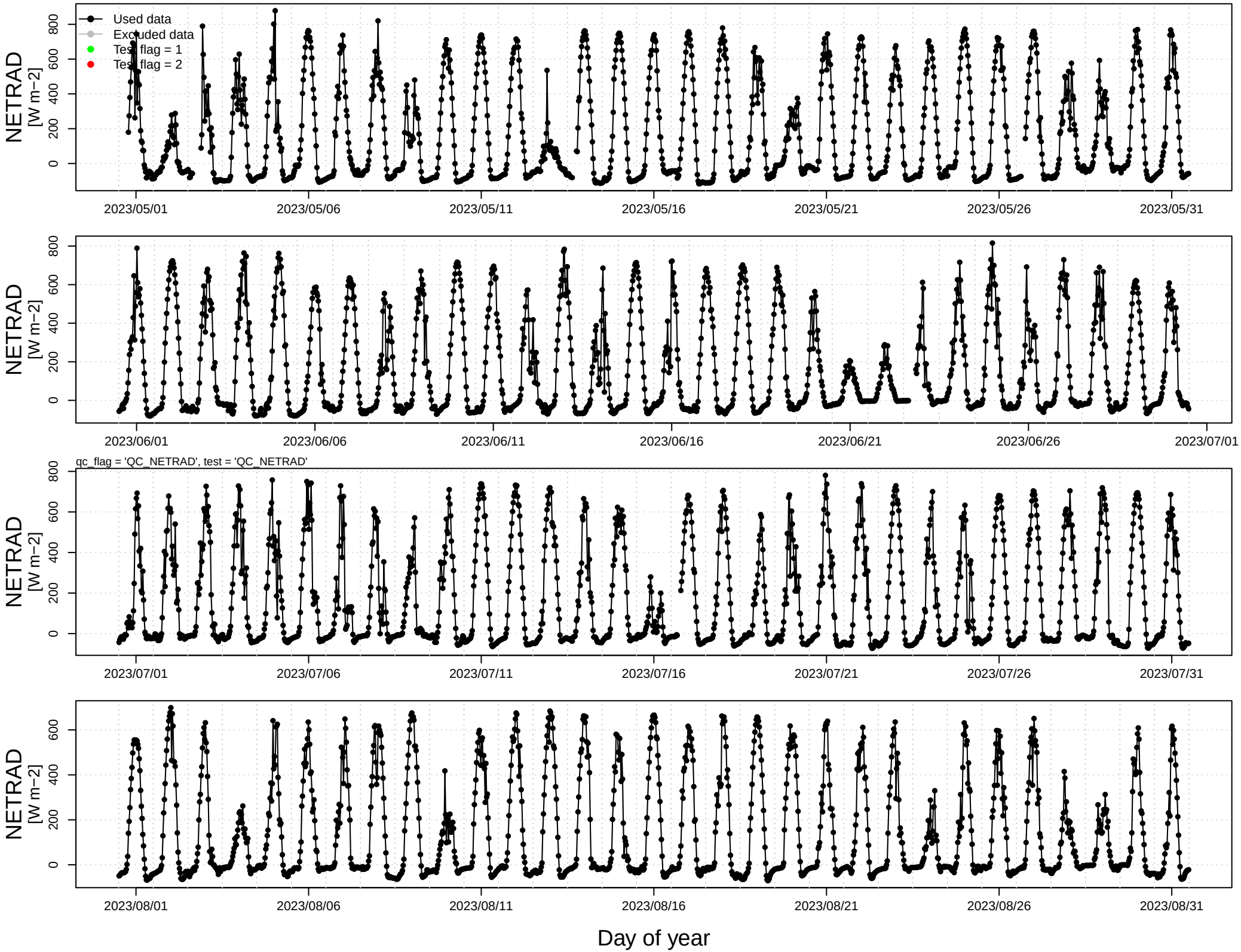
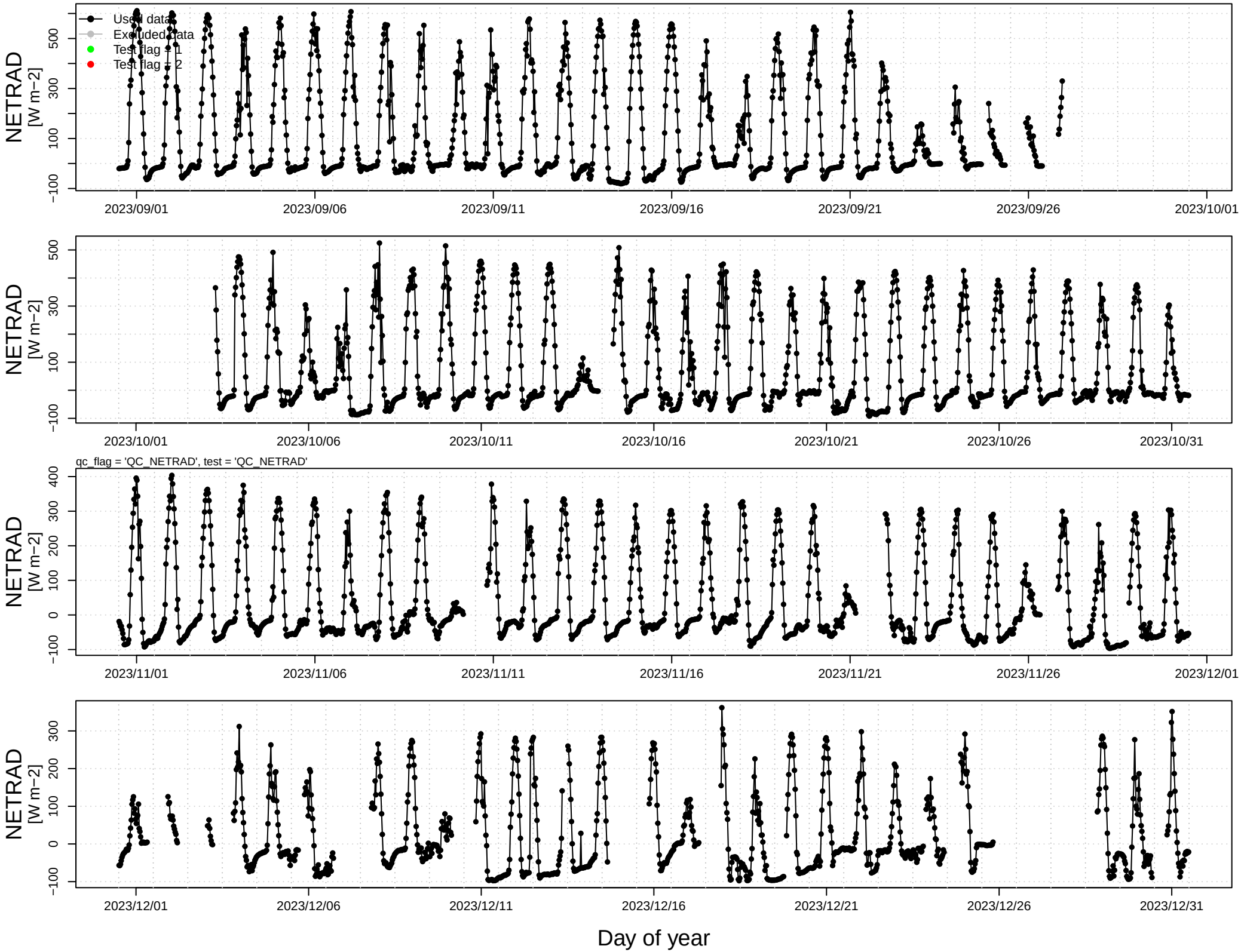
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[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_NETRAD', test = 'QC_NETRAD'
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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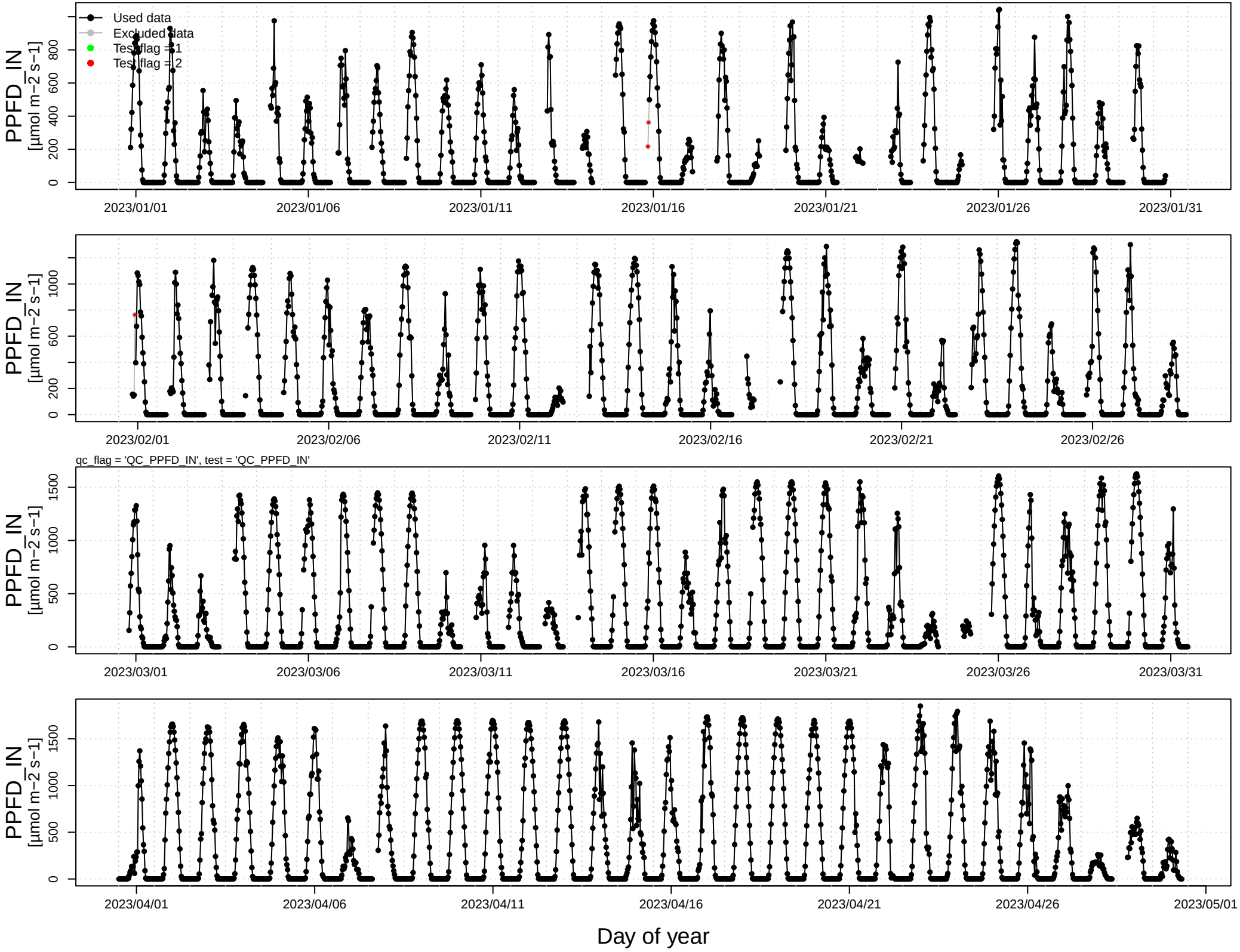
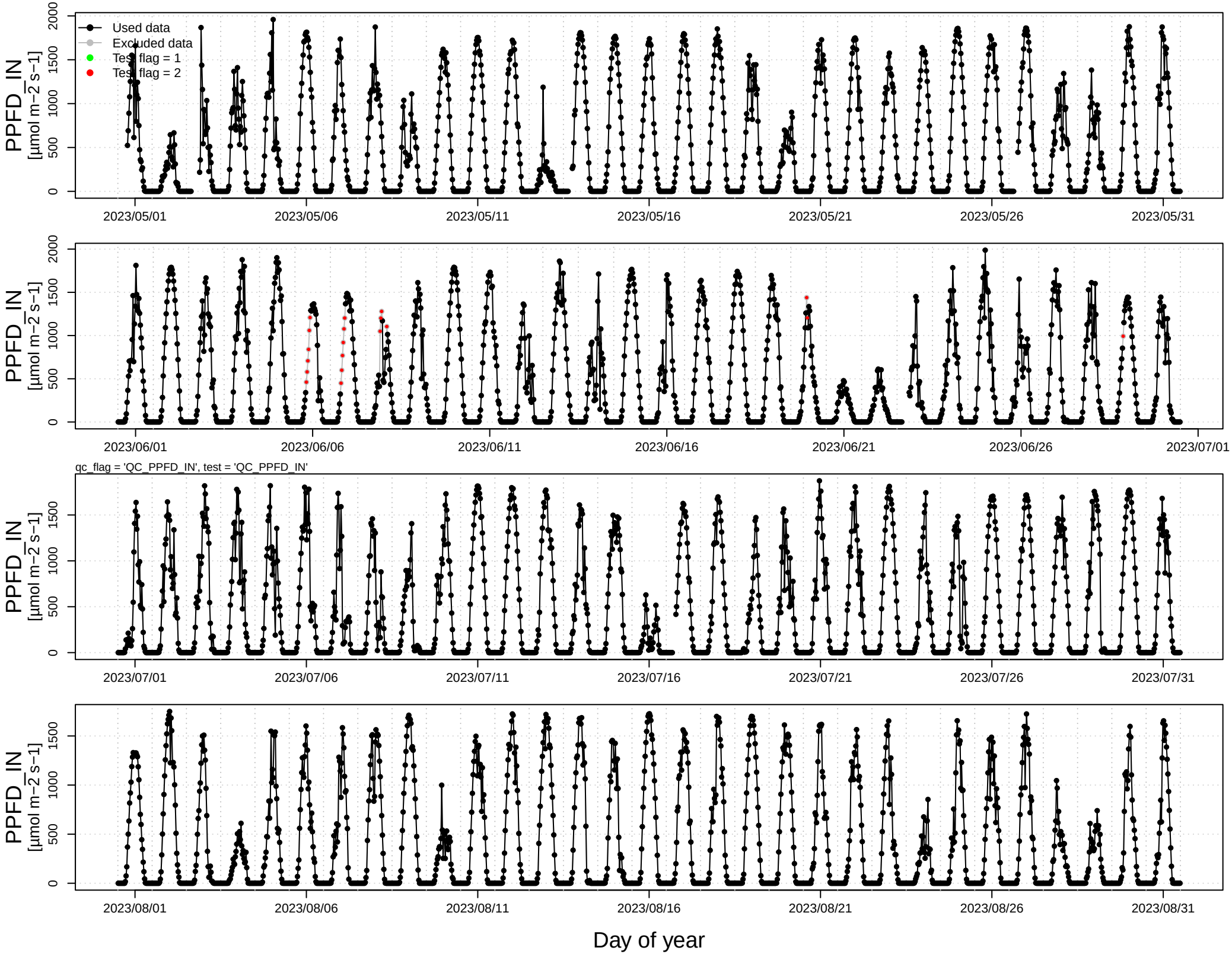
Test flag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2023/09/01
2023/09/06
2023/09/11
2023/09/16
2023/09/21
2023/09/26
2023/10/01
2023/10/06
2023/10/11
2023/10/16
2023/10/21
2023/10/26
2023/10/31
2023/11/01
2023/11/06
2023/11/11
2023/11/16
2023/11/21
2023/11/26
2023/12/01
2023/12/06
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
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
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2023/07/21
2023/07/26
2023/07/31
2023/08/01
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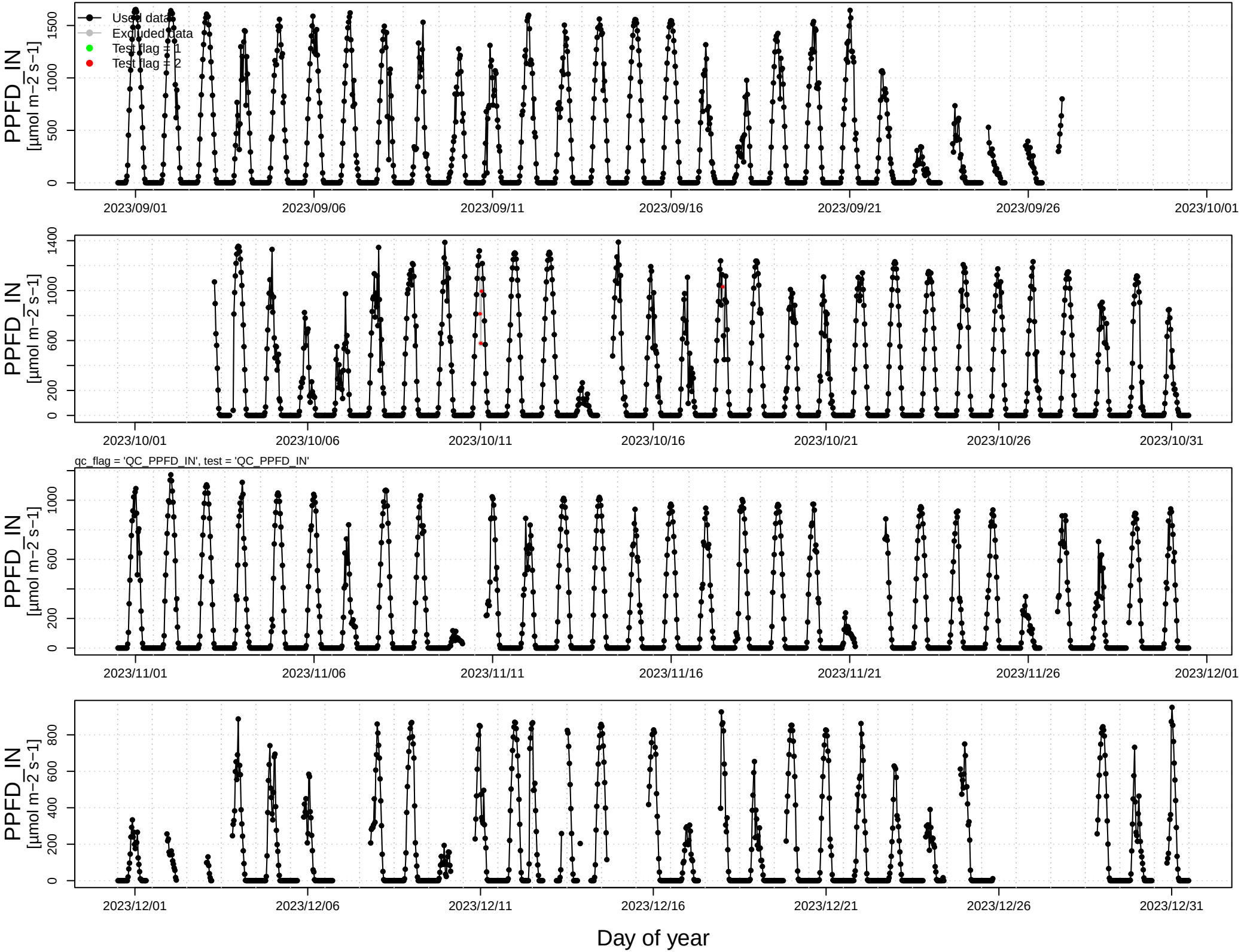
2023/08/11
2023/08/16
2023/08/21
2023/08/26
2023/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
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
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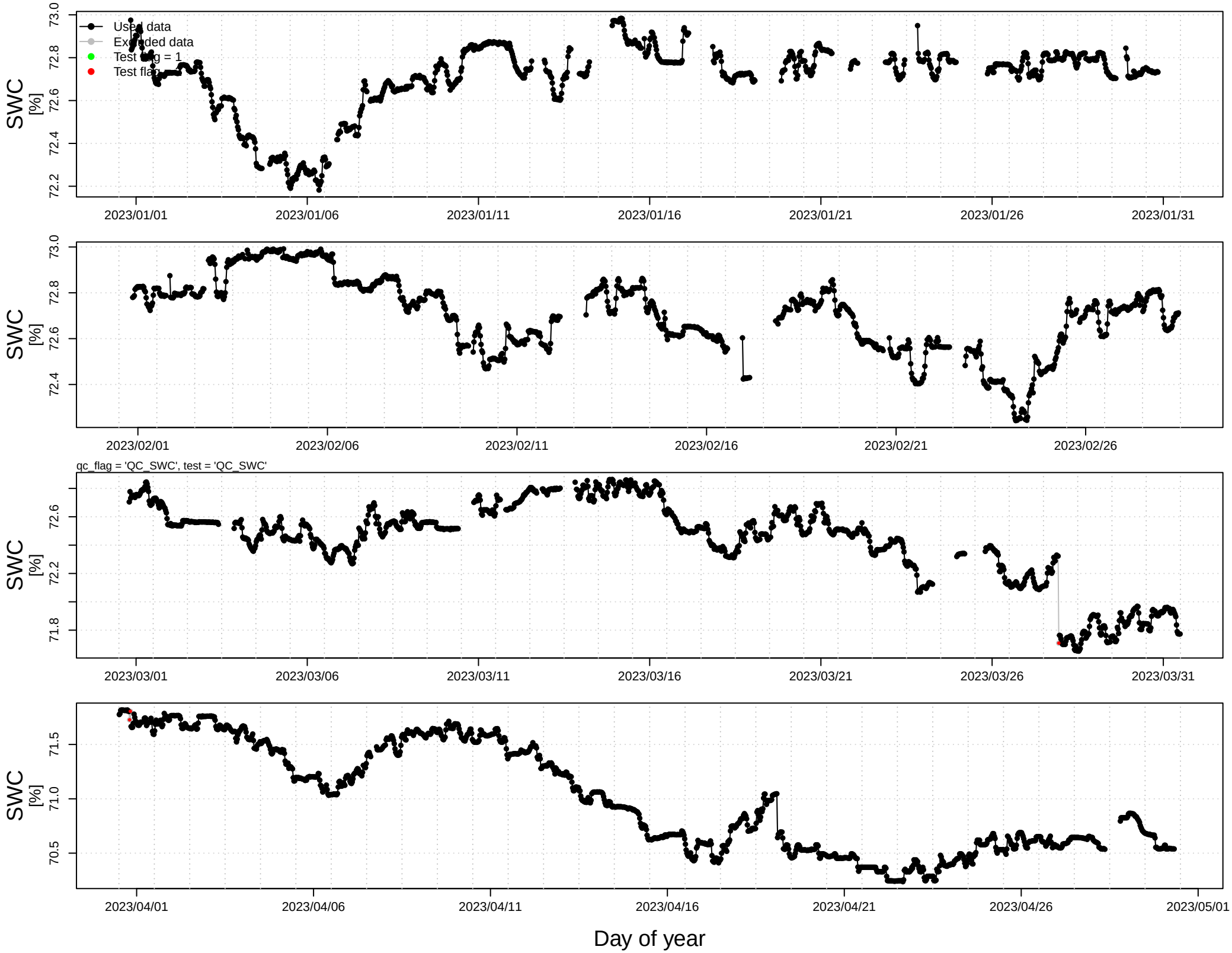
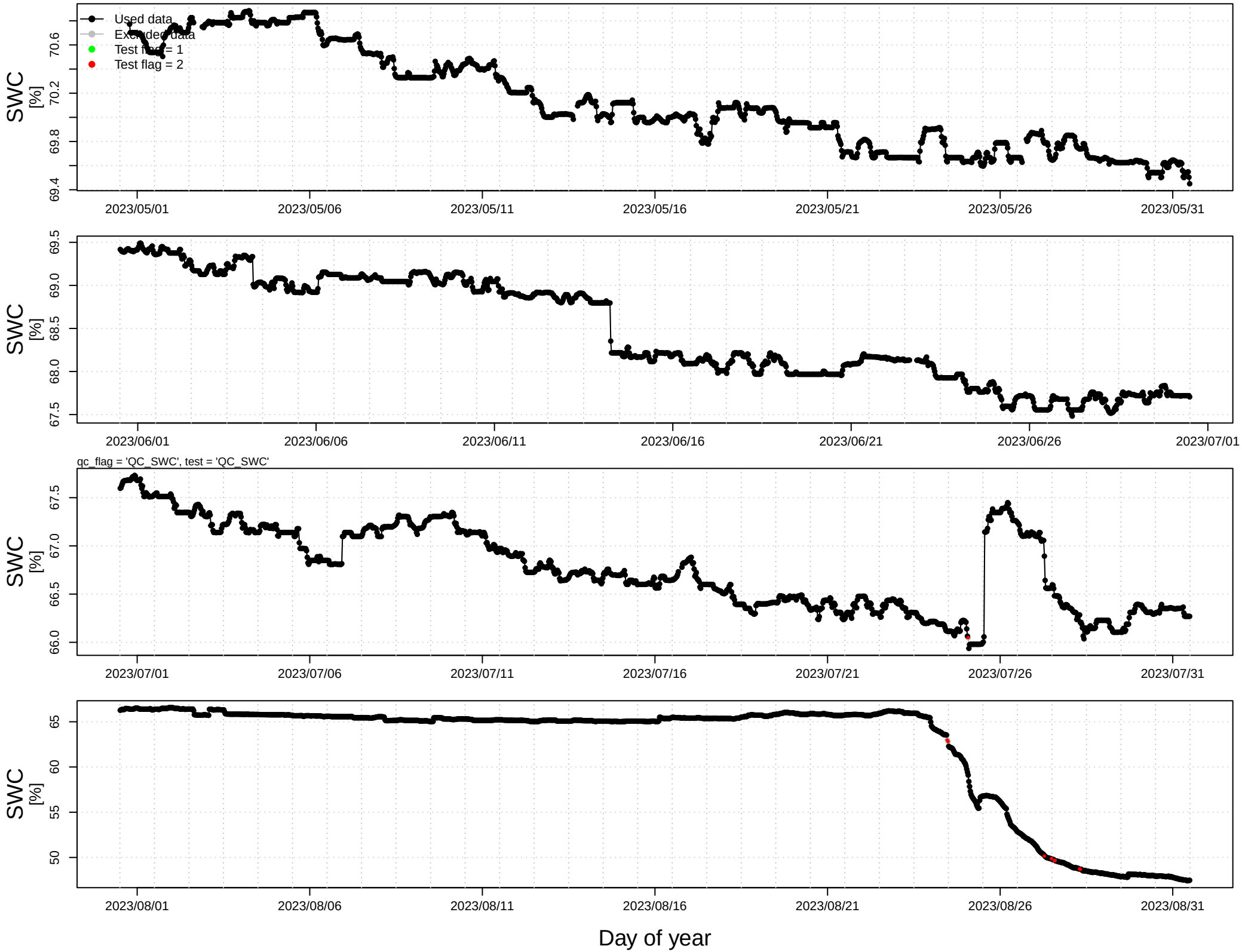
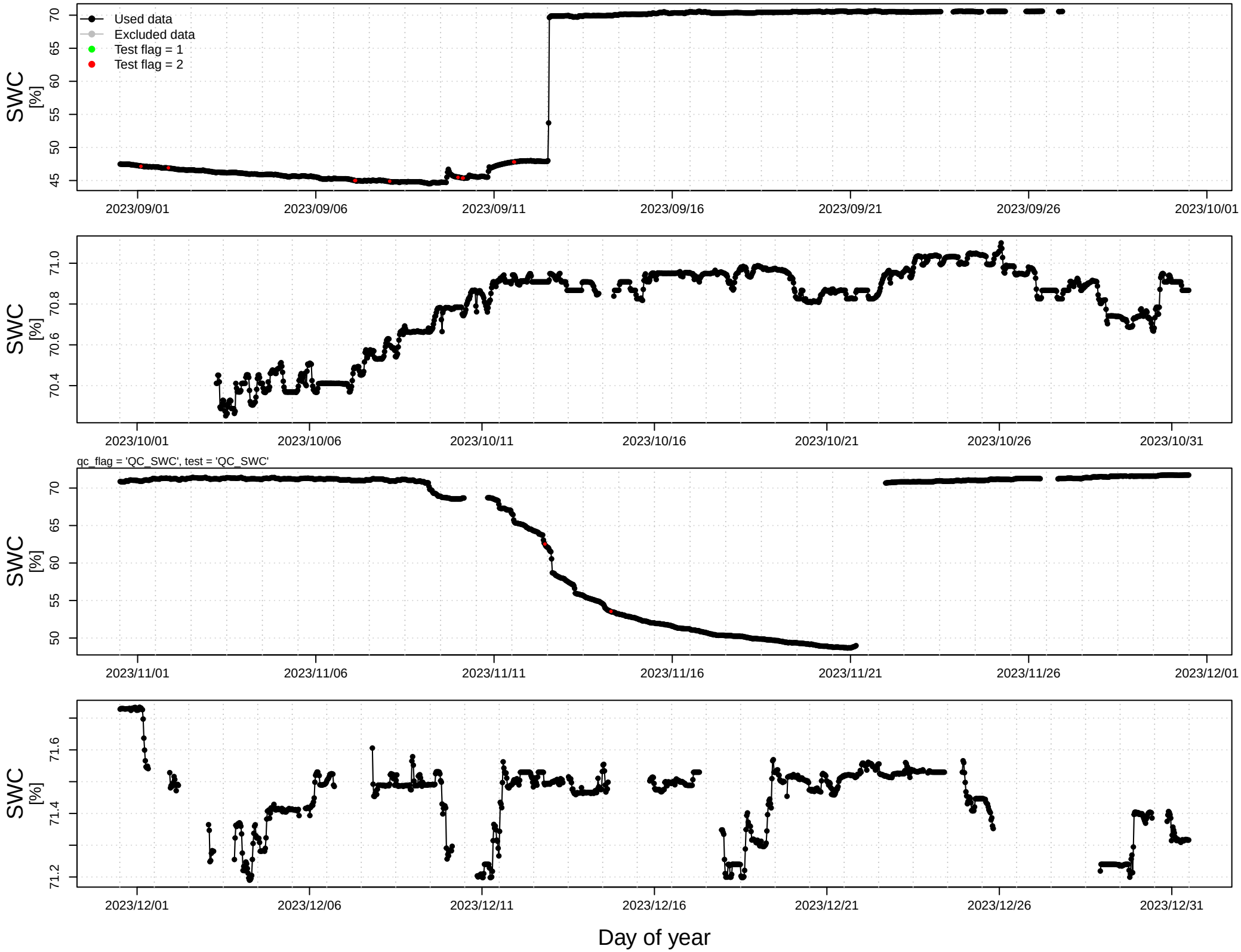
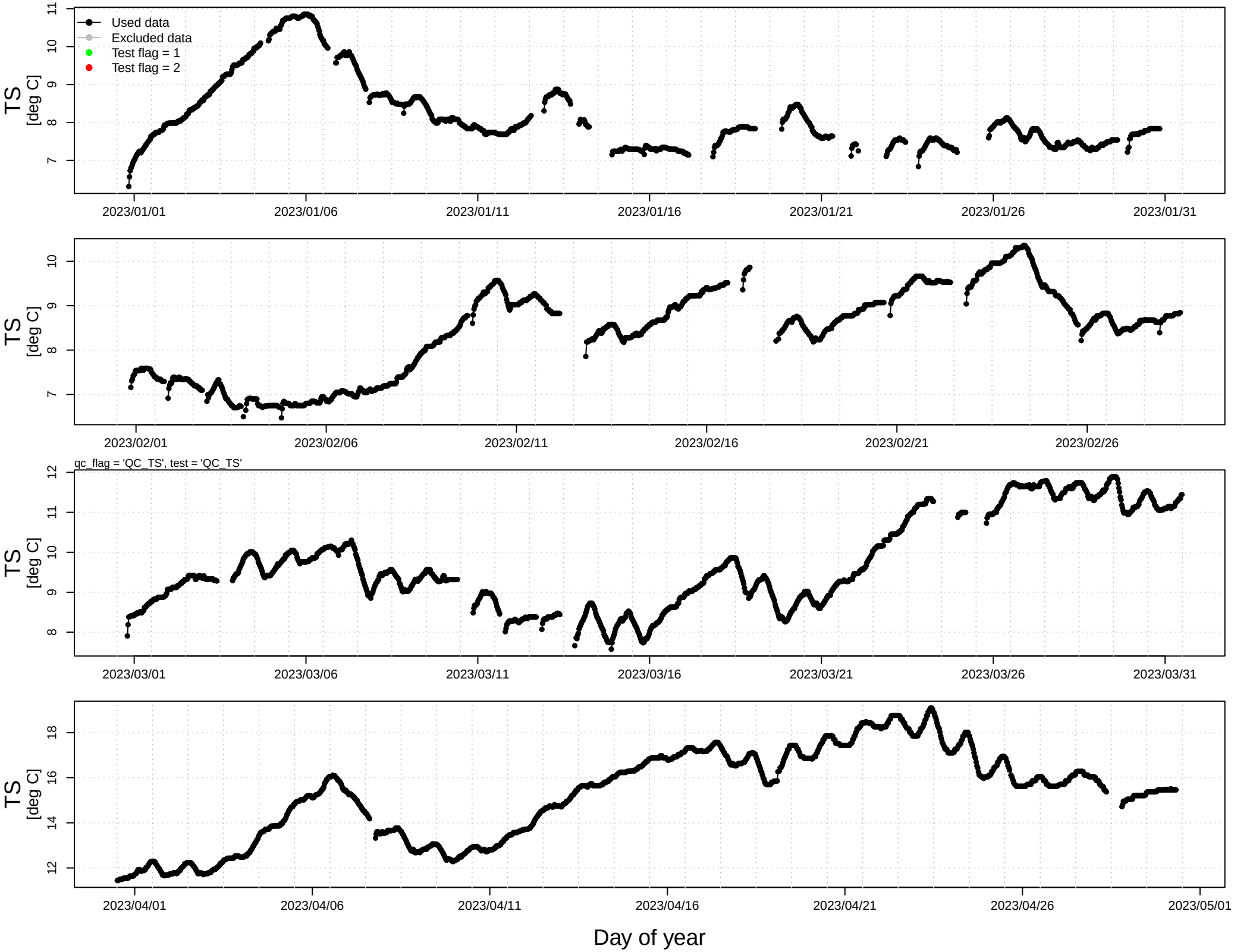
2023/12/11
2023/12/16
2023/12/21
2023/12/26
2023/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag
SWC [%]
73.0
72.8
72.6
72.4
72.2
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_SWC', test = 'QC_SWC'
72.6
72.2
71.8
2023/03/01
2023/03/06
2023/03/11
2023/03/16
2023/03/21
2023/03/26
2023/03/31
71.5
71.0
70.5
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
Extended data
Test flag = 1
Test flag = 2
SWC [%]
70.6
70.2
69.8
69.4
2023/05/01
2023/05/06
2023/05/11
2023/05/16
2023/05/21
2023/05/26
2023/05/31
SWC [%]
69.5
69.0
68.5
68.0
67.5
2023/06/01
2023/06/06
2023/06/11
2023/06/16
2023/06/21
2023/06/26
2023/07/01
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
67.5
67.0
66.5
66.0
2023/07/01
2023/07/06
2023/07/11
2023/07/16
2023/07/21
2023/07/26
2023/07/31
SWC [%]
65
60
55
50
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 [%]
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'
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
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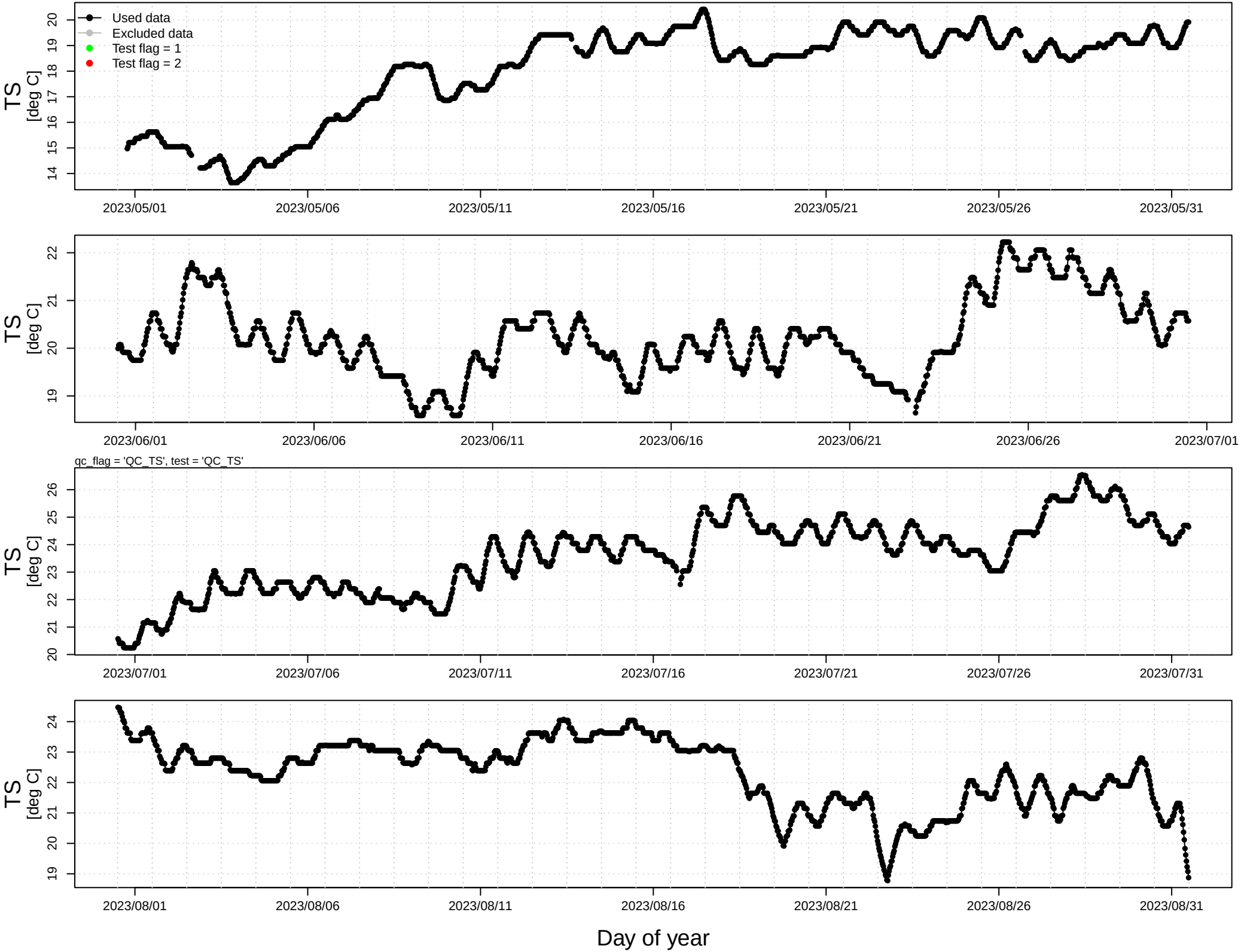
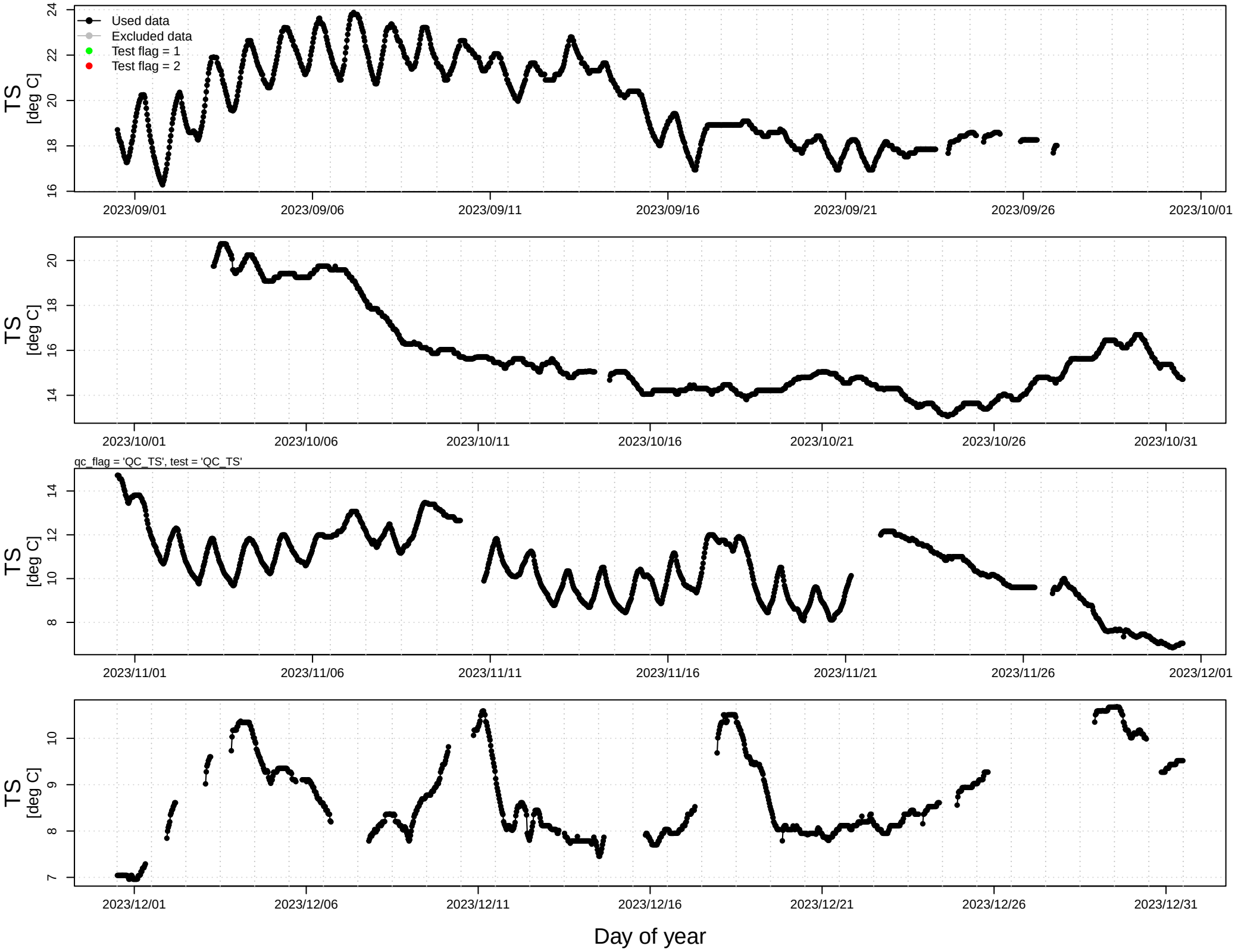
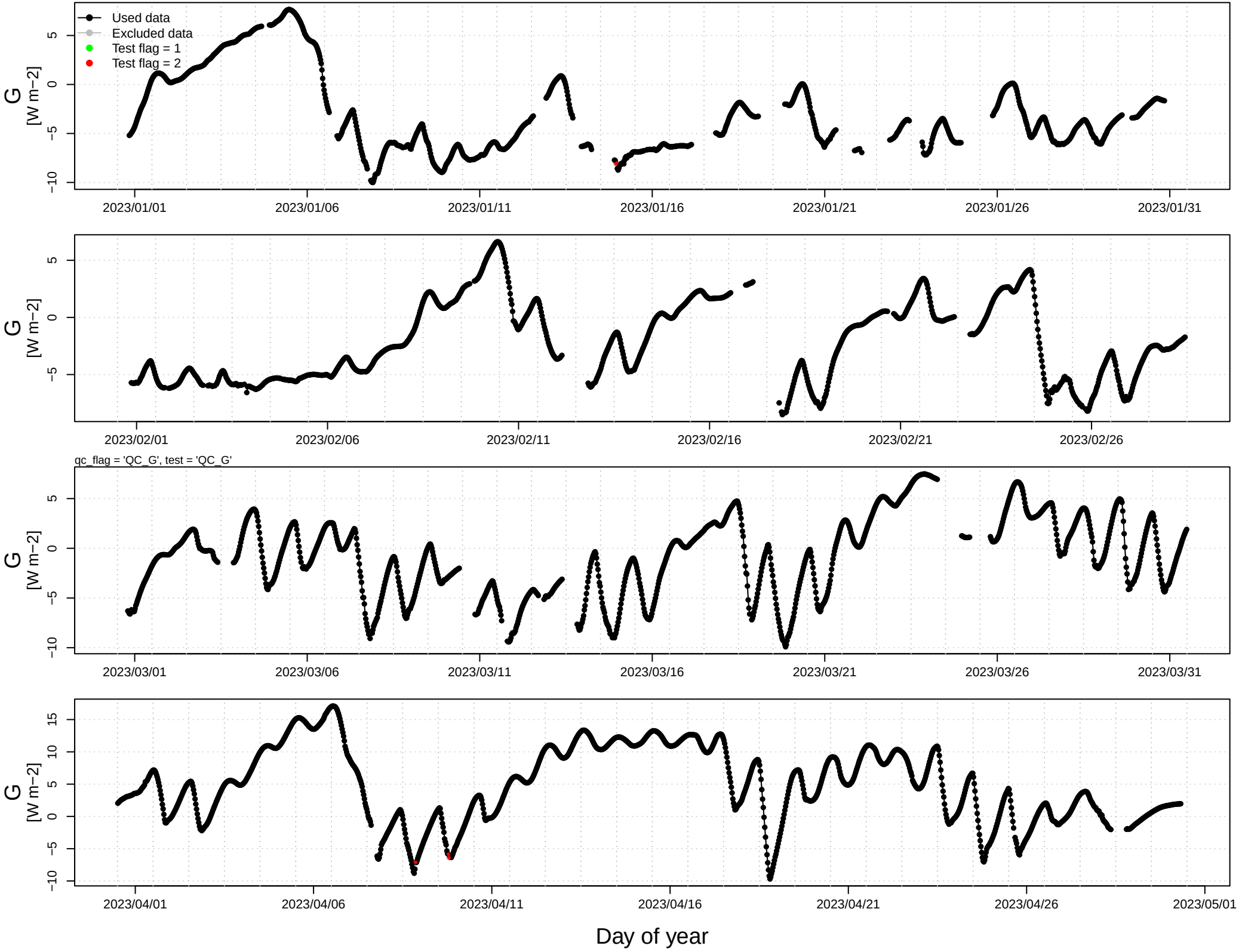
2023/04/11
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


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


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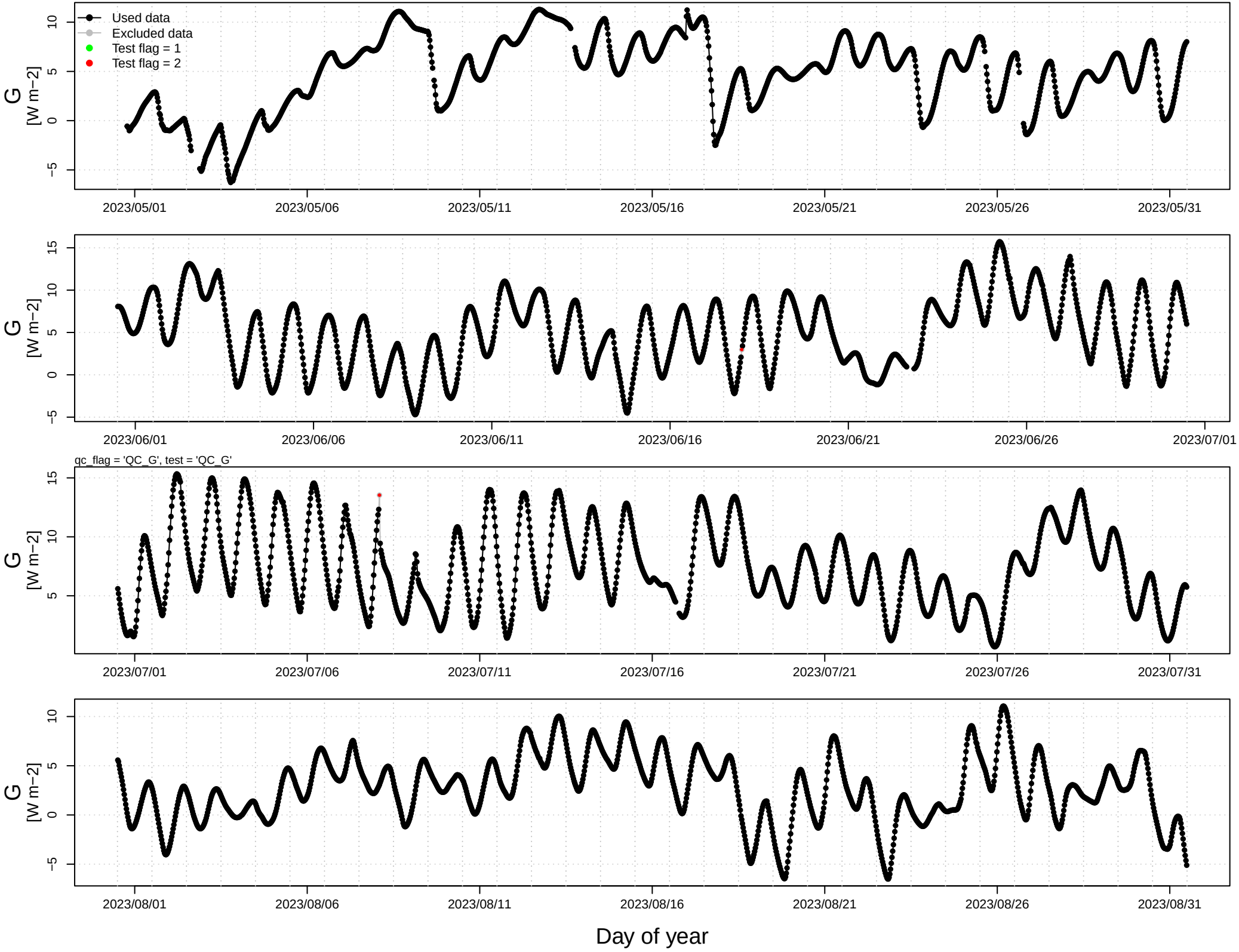
2023/04/16
2023/04/21
2023/04/26
2023/05/01
Day of year


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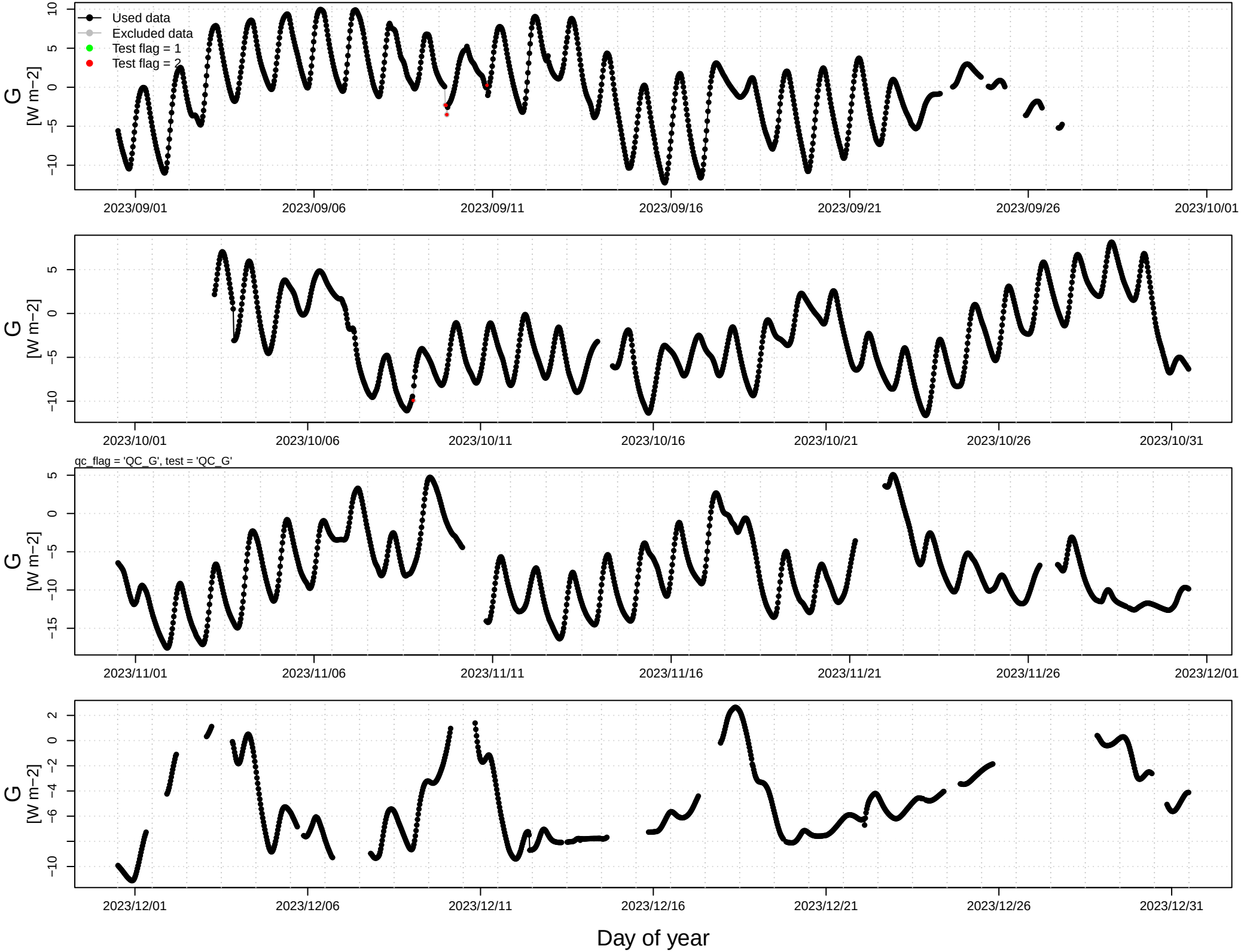
2023/08/31
Day of year


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
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2023/10/26
2023/10/31
2023/11/01
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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