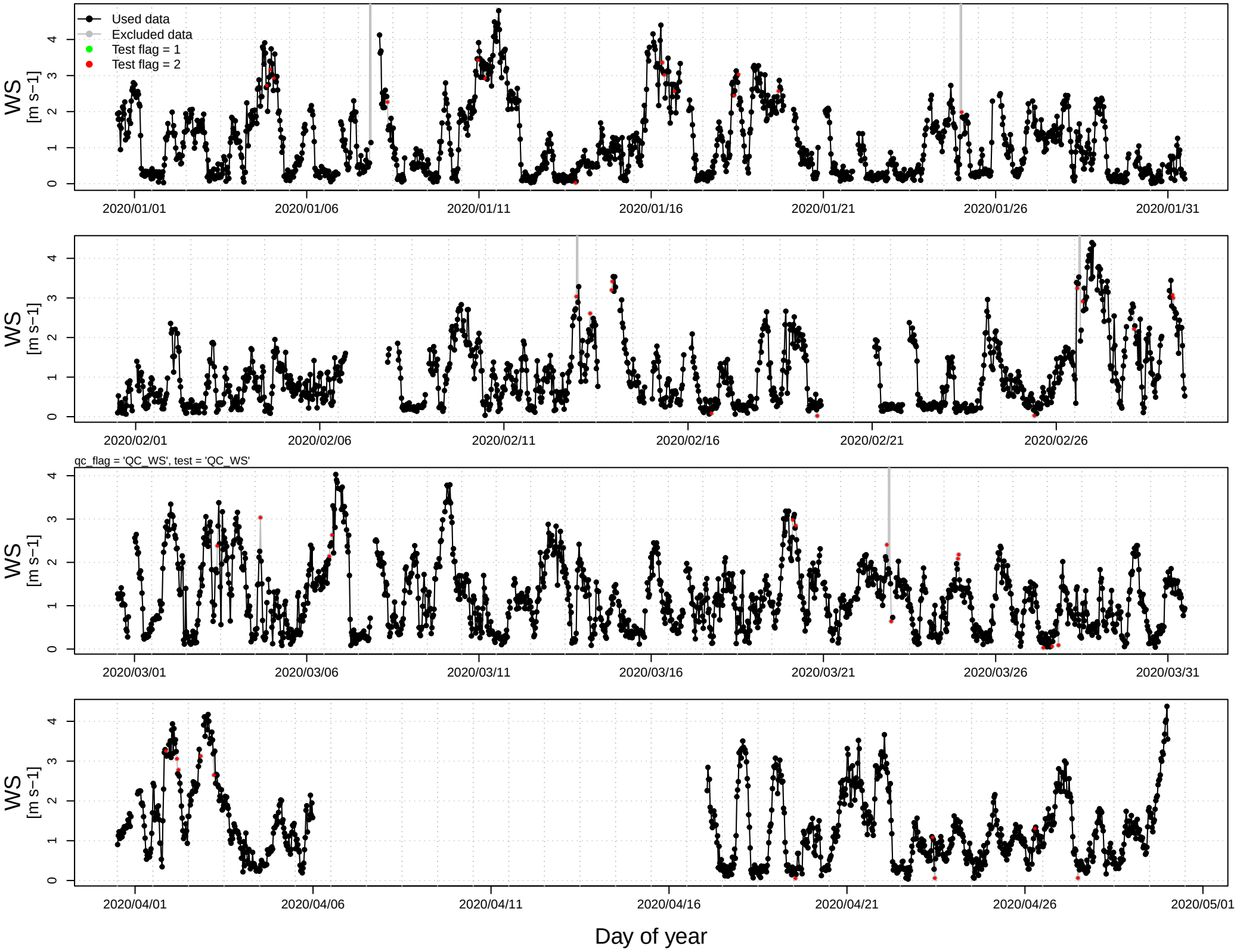
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Excluded data
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Test flag = 2
WS
[m s−1]
0
1
2
3
4
2020/01/01
2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
qc_flag = 'QC_WS', test = 'QC_WS'
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
2020/03/31
2020/04/01
2020/04/06
2020/04/11
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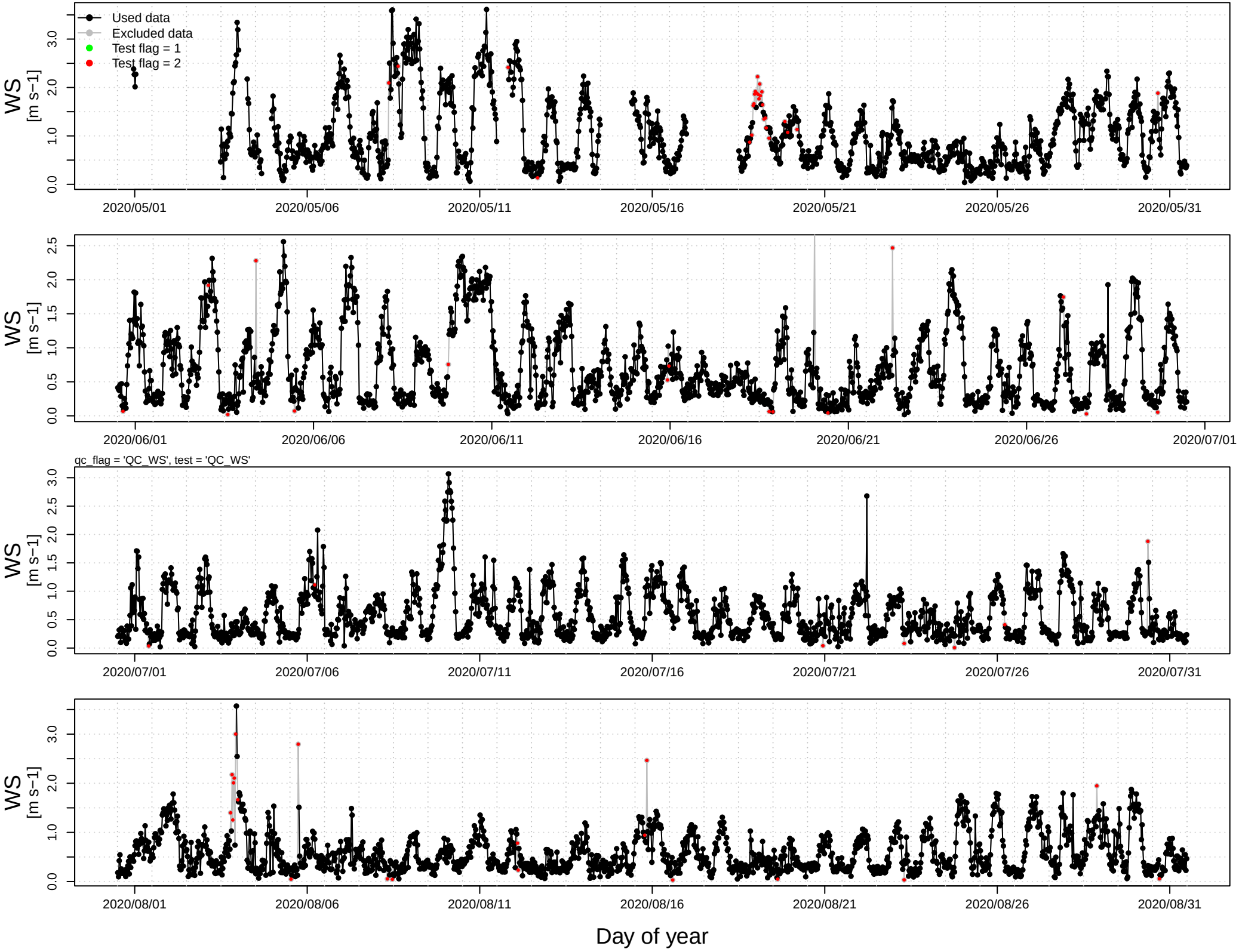
2020/04/21
2020/04/26
2020/05/01
Day of year


Used data
Excluded data
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Test flag = 2
WS
[m s−1]
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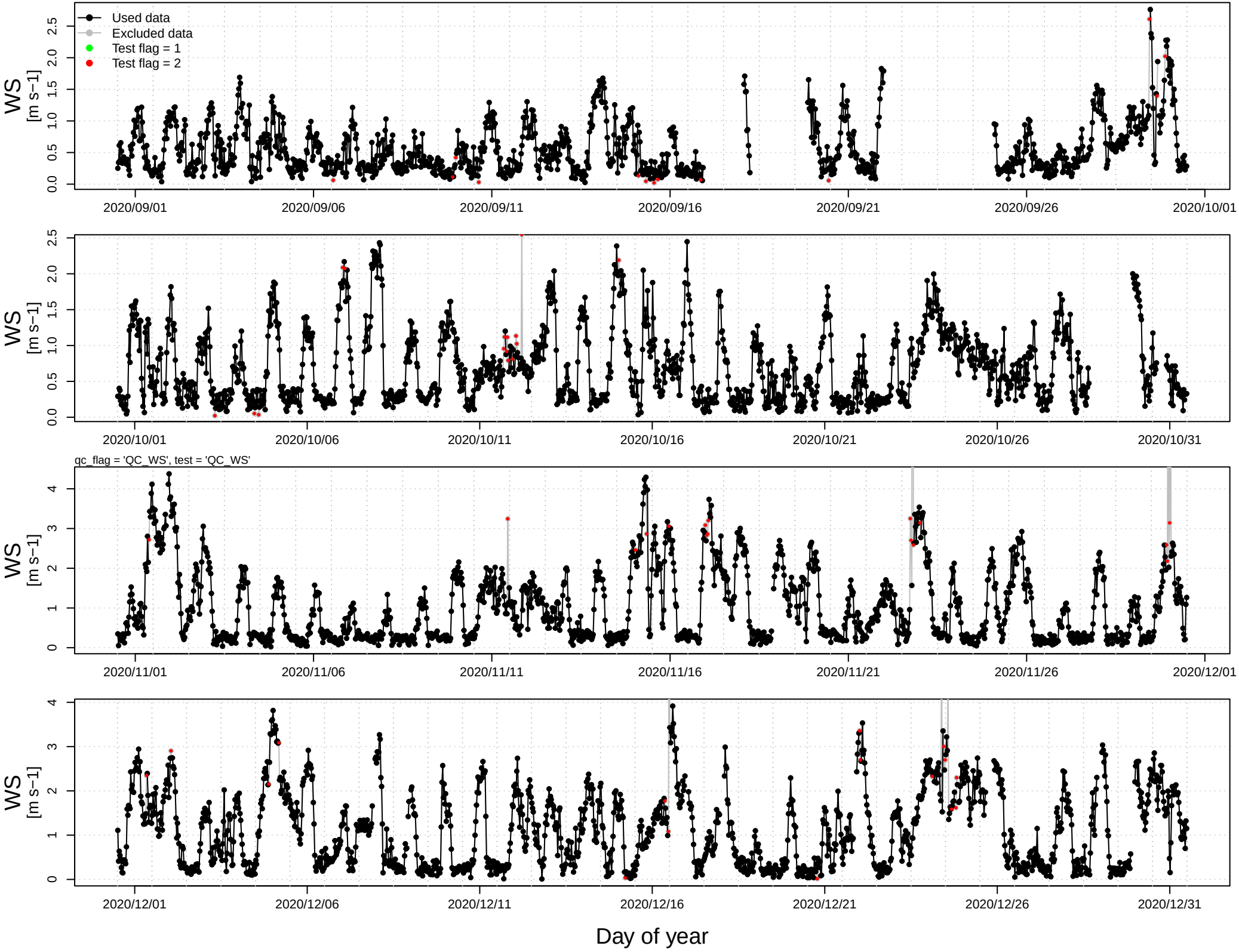
1.0
2.0
3.0
2020/05/01
2020/05/06
2020/05/11
2020/05/16
2020/05/21
2020/05/26
2020/05/31
WS
[m s−1]
0.0
0.5
1.0
1.5
2.0
2.5
2020/06/01
2020/06/06
2020/06/11
2020/06/16
2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_WS', test = 'QC_WS'
WS
[m s−1]
0.0
0.5
1.0
1.5
2.0
2.5
3.0
2020/07/01
2020/07/06
2020/07/11
2020/07/16
2020/07/21
2020/07/26
2020/07/31
WS
[m s−1]
0.0
1.0
2.0
3.0
2020/08/01
2020/08/06
2020/08/11
2020/08/16
2020/08/21
2020/08/26
2020/08/31
Day of year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[m s−1]
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2020/09/16
2020/09/21
2020/09/26
2020/10/01
2020/10/01
2020/10/06
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2020/10/16
2020/10/21
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2020/10/31
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2020/11/06
2020/11/11
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2020/11/21
2020/11/26
2020/12/01
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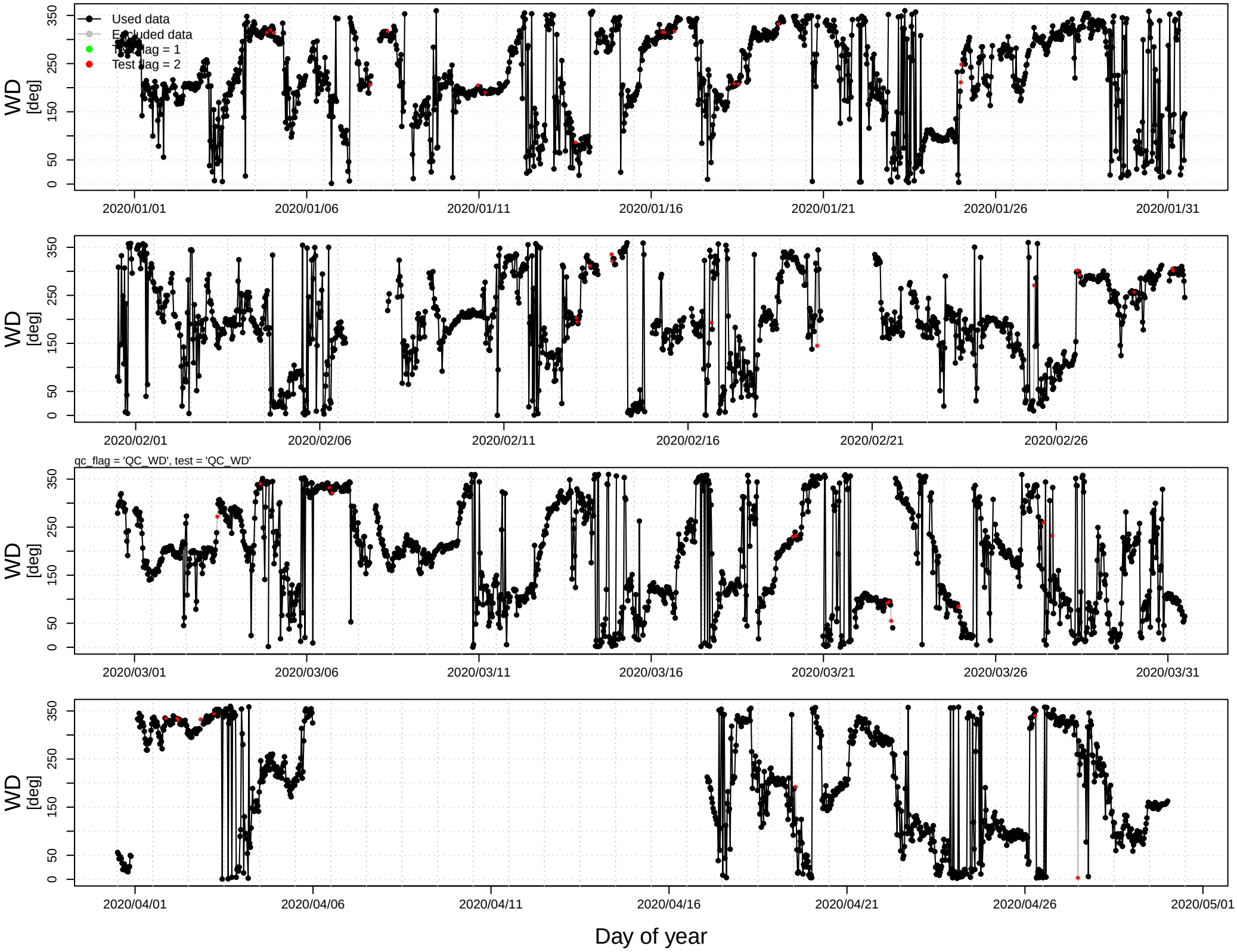
2020/12/26
2020/12/31
Day of year


Used data
Excluded data
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Test flag = 2
WD [deg]
0
50
150
250
350
2020/01/01
2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
qc_flag = 'QC_WD', test = 'QC_WD'
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
2020/03/31
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2020/04/06
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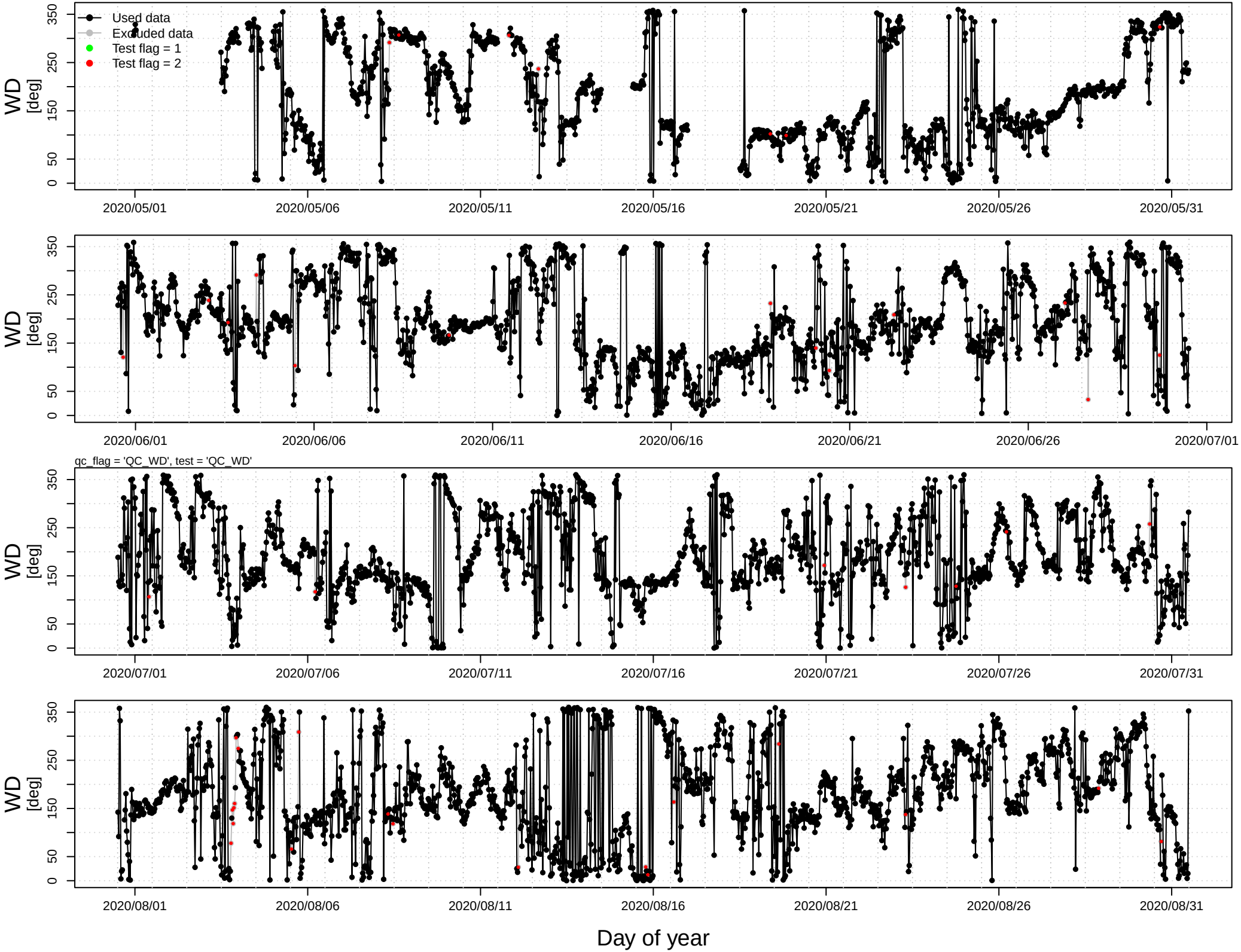
2020/04/21
2020/04/26
2020/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2020/05/01
2020/05/06
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2020/05/16
2020/05/21
2020/05/26
2020/05/31
2020/06/01
2020/06/06
2020/06/11
2020/06/16
2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_WD', test = 'QC_WD'
2020/07/06
2020/07/11
2020/07/16
2020/07/21
2020/07/26
2020/07/31
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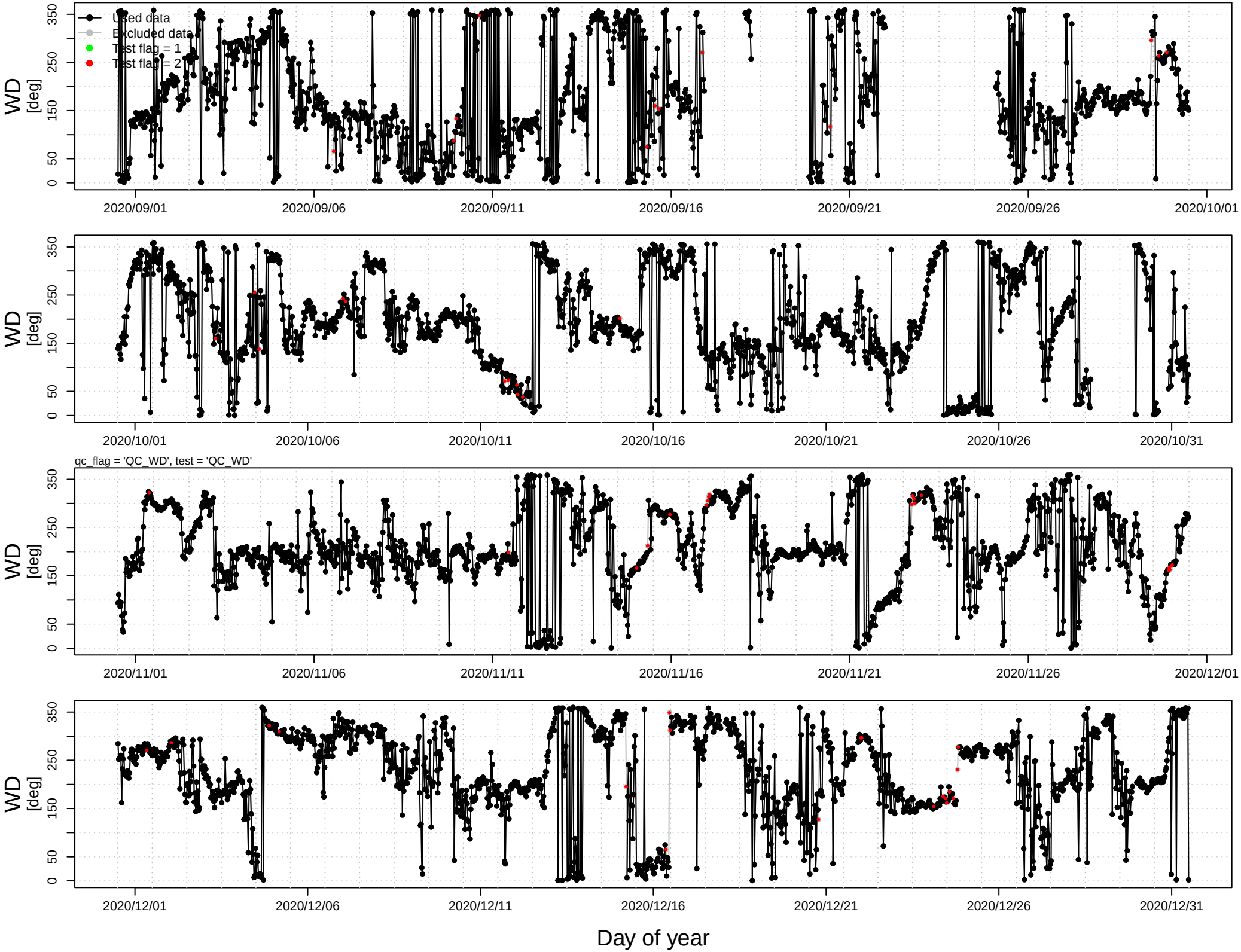
2020/08/26
2020/08/31
Day of year


Used data
Excluded data
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Test flag = 2
WD [deg]
0
50
150
250
350
2020/09/01
2020/09/06
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2020/09/16
2020/09/21
2020/09/26
2020/10/01
2020/10/01
2020/10/06
2020/10/11
2020/10/16
2020/10/21
2020/10/26
2020/10/31
qc_flag = 'QC_WD', test = 'QC_WD'
2020/11/01
2020/11/06
2020/11/11
2020/11/16
2020/11/21
2020/11/26
2020/12/01
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2020/12/06
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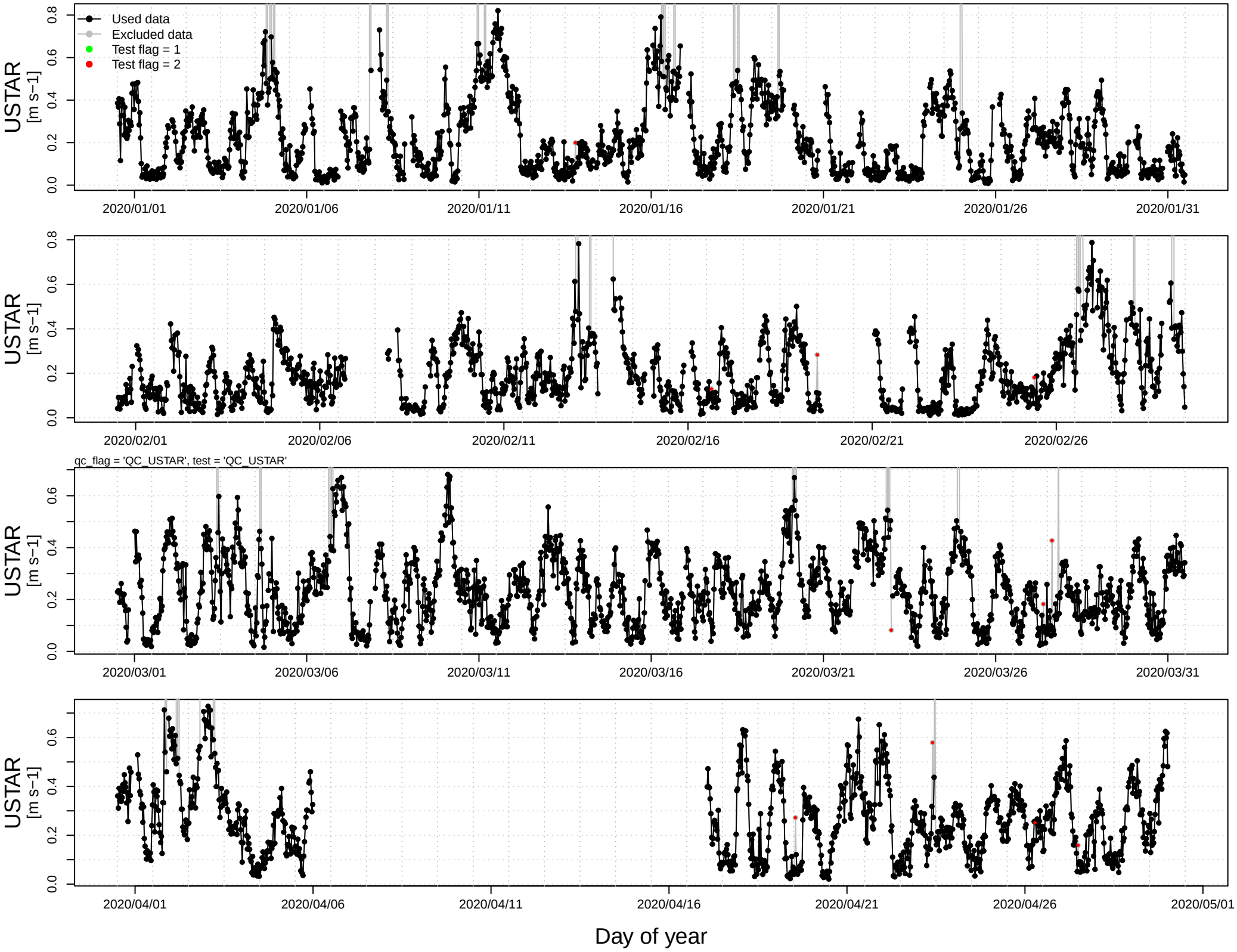
2020/12/21
2020/12/26
2020/12/31
Day of year


Used data
Excluded data
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USTAR
[m s−1]
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0.2
0.4
0.6
0.8
2020/01/01
2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
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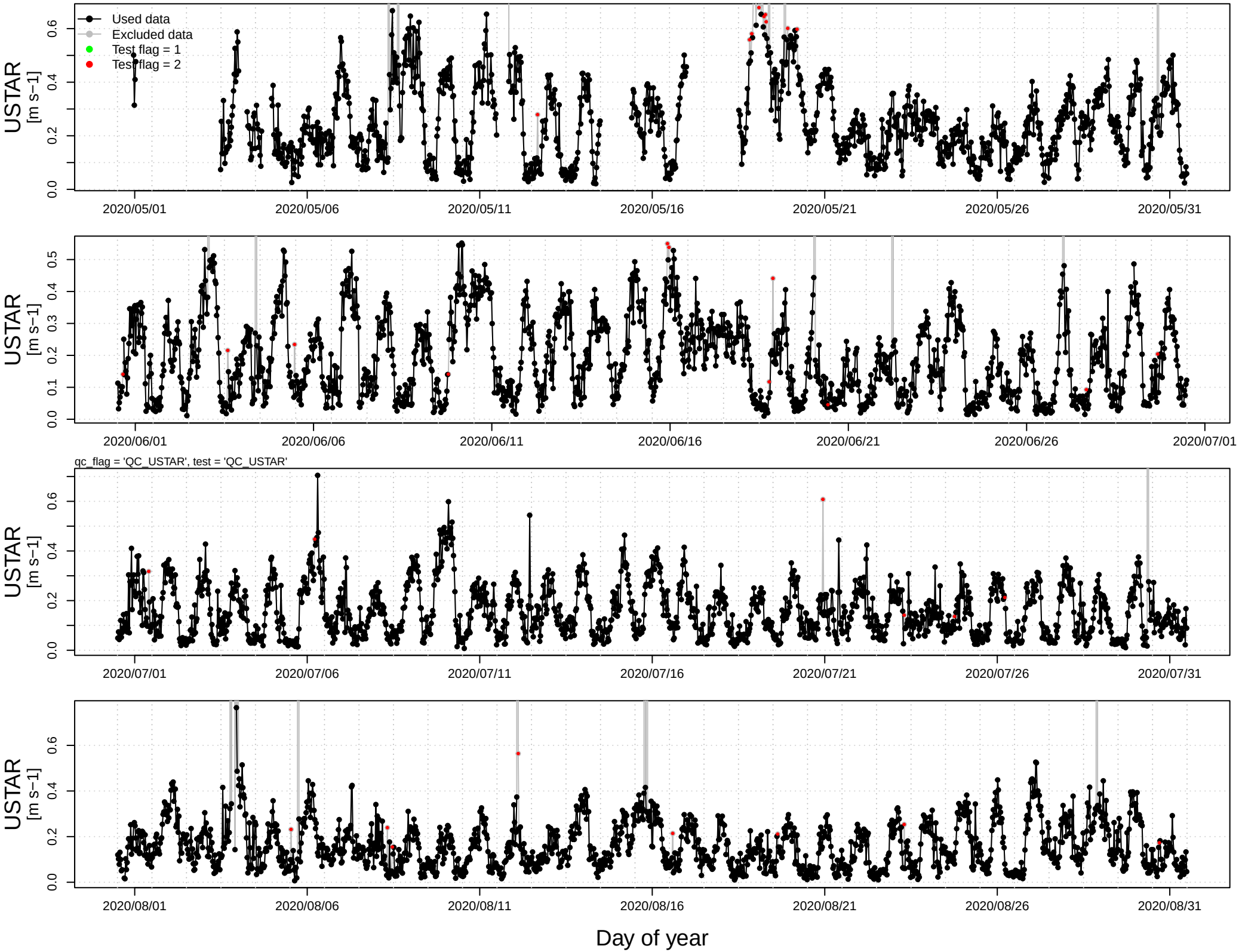
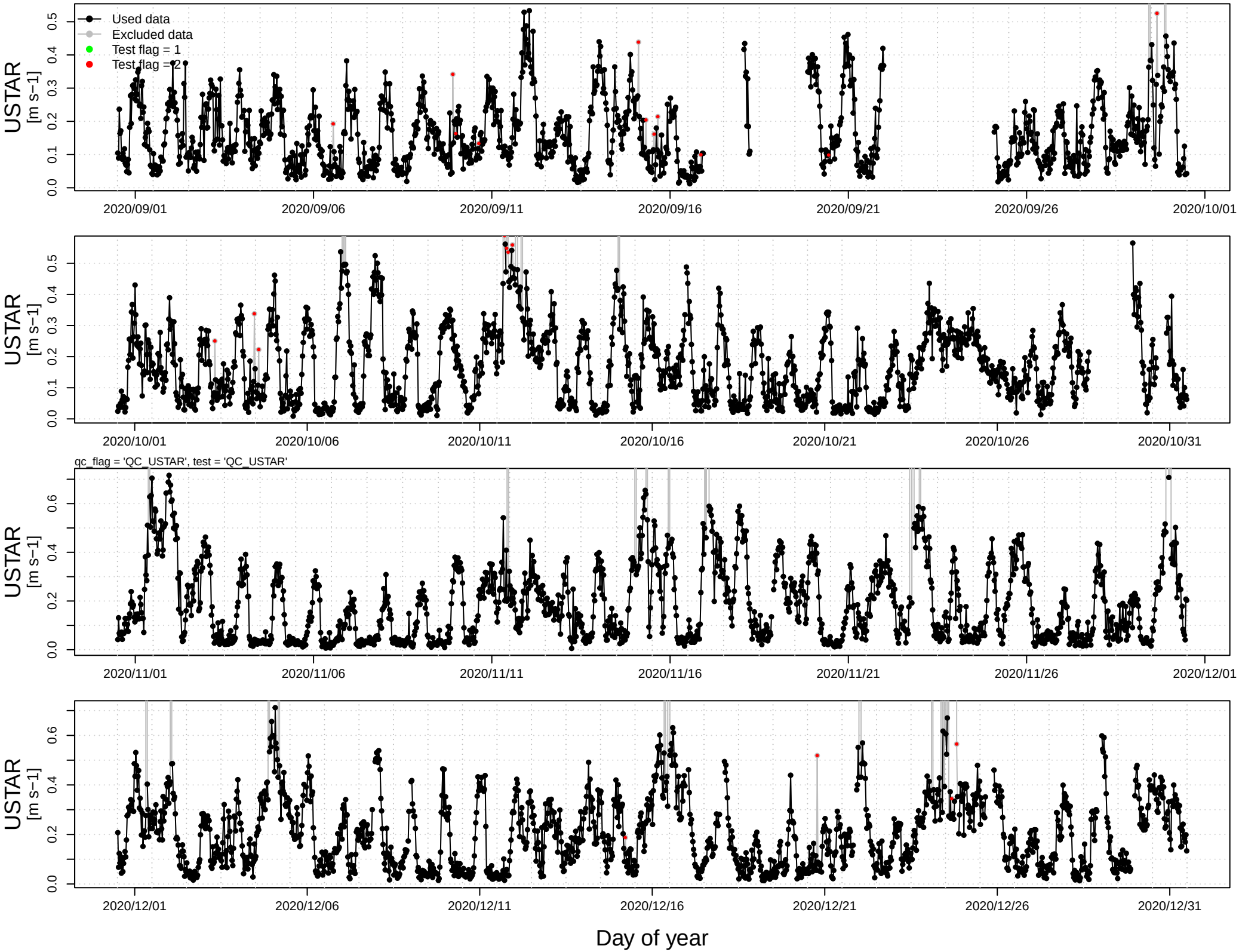
2020/04/21
2020/04/26
2020/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2020/05/01
2020/05/06
2020/05/11
2020/05/16
2020/05/21
2020/05/26
2020/05/31
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2020/06/01
2020/06/06
2020/06/11
2020/06/16
2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2020/07/01
2020/07/06
2020/07/11
2020/07/16
2020/07/21
2020/07/26
2020/07/31
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2020/08/01
2020/08/06
2020/08/11
2020/08/16
2020/08/21
2020/08/26
2020/08/31
Day of year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Excluded data
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Test flag = 2
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
2020/09/01
2020/09/06
2020/09/11
2020/09/16
2020/09/21
2020/09/26
2020/10/01
2020/10/06
2020/10/11
2020/10/16
2020/10/21
2020/10/26
2020/10/31
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
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2020/11/06
2020/11/11
2020/11/16
2020/11/21
2020/11/26
2020/12/01
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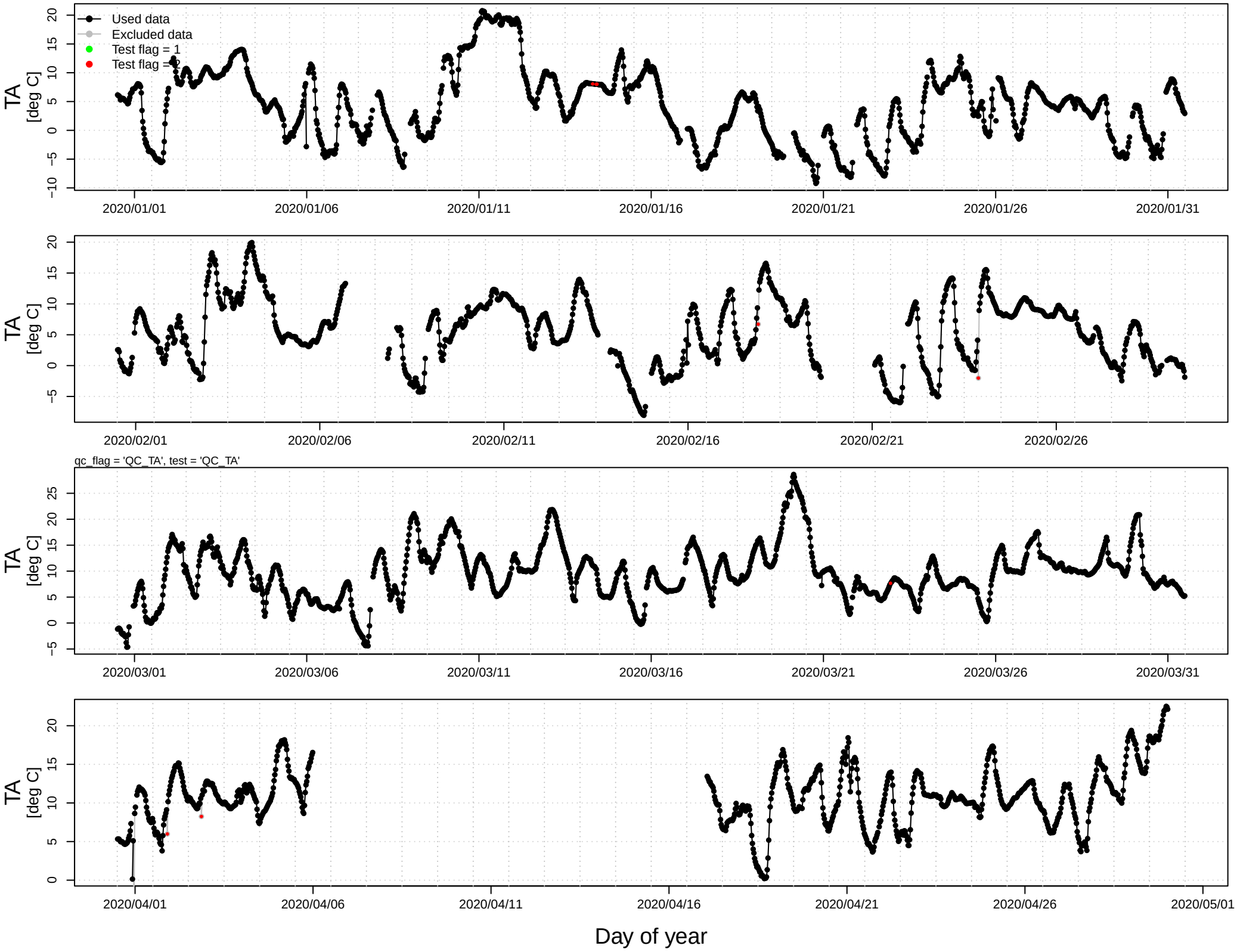
2020/12/26
2020/12/31
Day of year


Used data
Excluded data
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Test flag = 2
TA
[deg C]
2020/01/01
2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
qc_flag = 'QC_TA', test = 'QC_TA'
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
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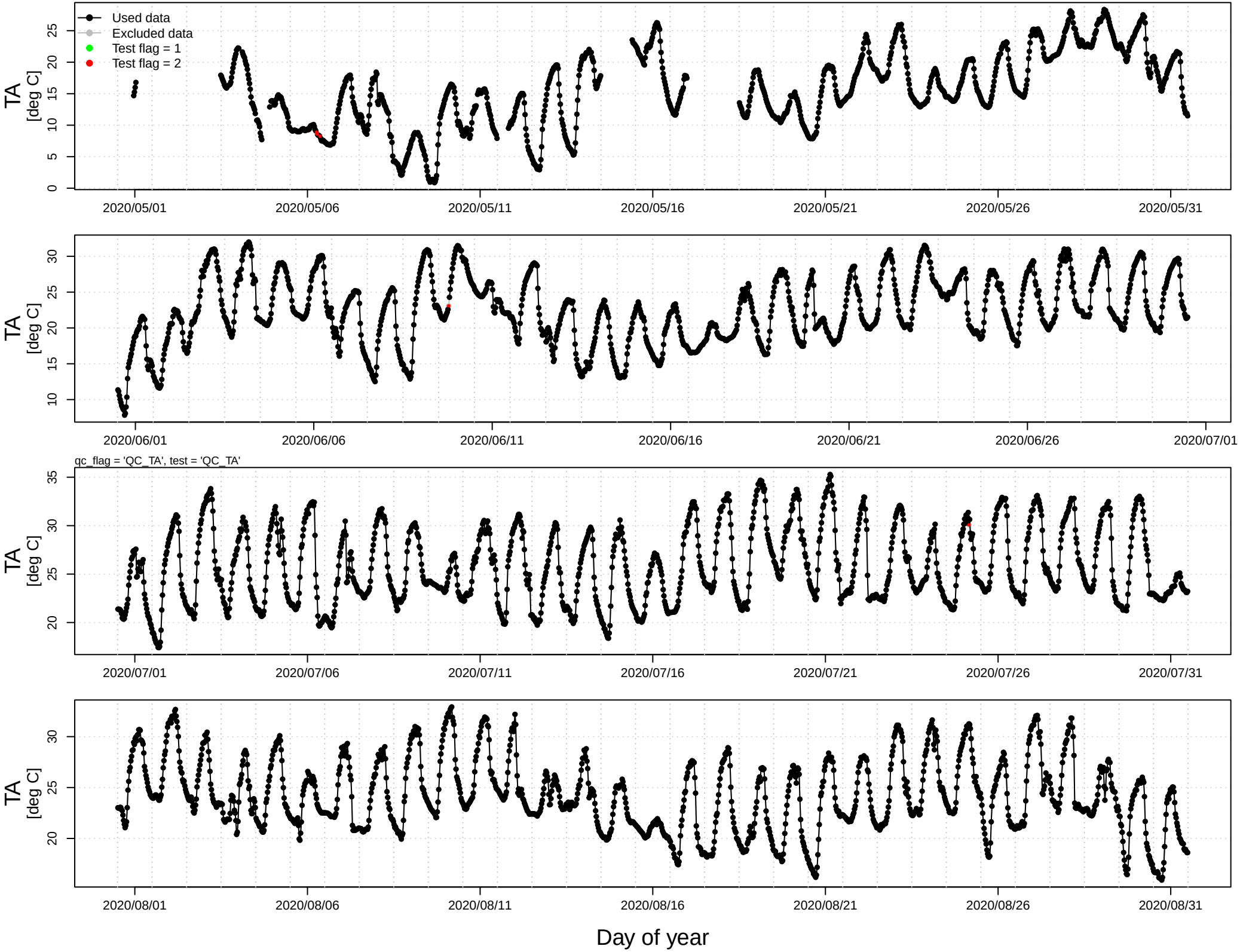
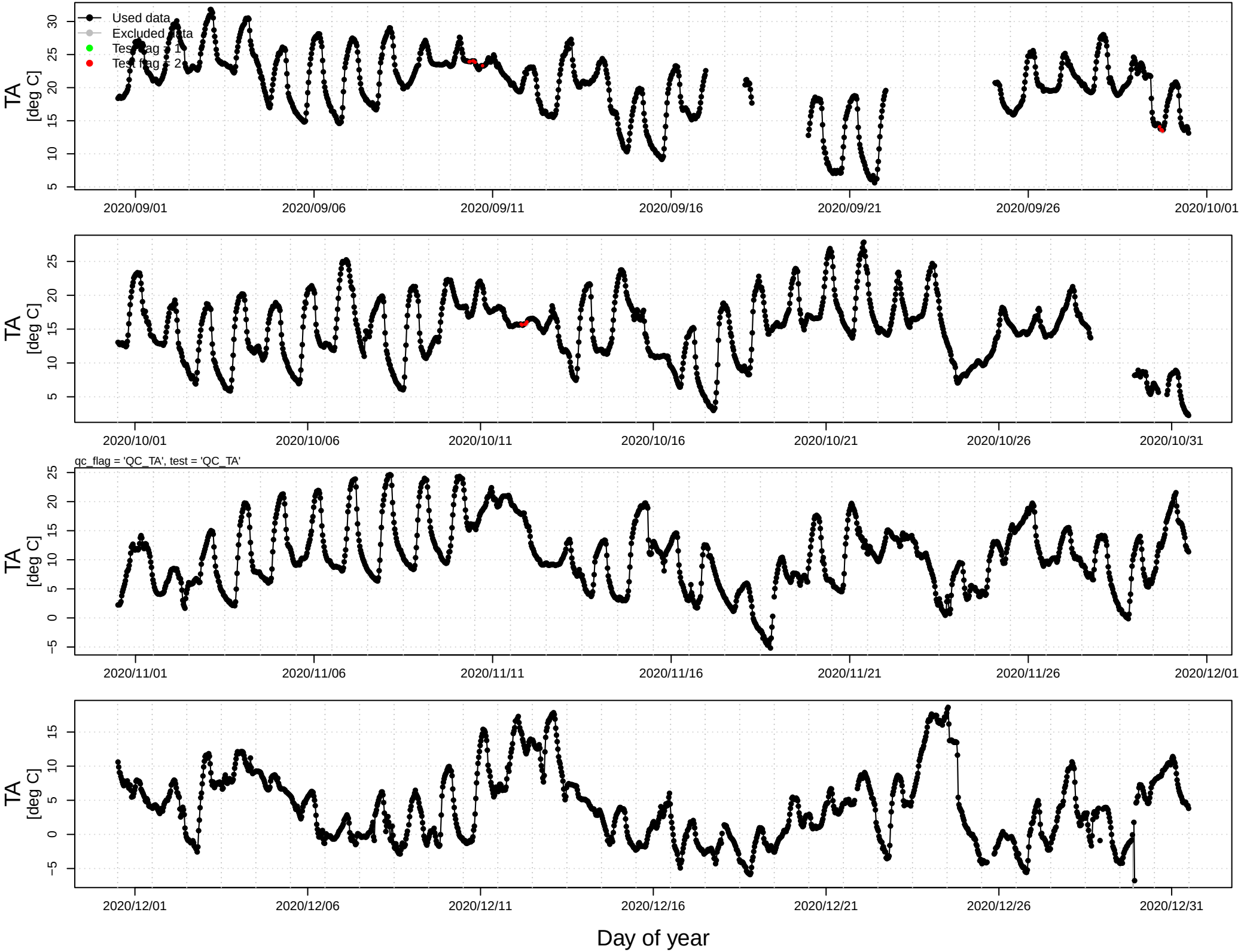
2020/04/21
2020/04/26
2020/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
0
5
10
15
20
25
2020/05/01
2020/05/06
2020/05/11
2020/05/16
2020/05/21
2020/05/26
2020/05/31
TA
[deg C]
10
15
20
25
30
2020/06/01
2020/06/06
2020/06/11
2020/06/16
2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_TA', test = 'QC_TA'
TA
[deg C]
20
25
30
35
2020/07/01
2020/07/06
2020/07/11
2020/07/16
2020/07/21
2020/07/26
2020/07/31
TA
[deg C]
20
25
30
2020/08/01
2020/08/06
2020/08/11
2020/08/16
2020/08/21
2020/08/26
2020/08/31
Day of year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TA
[deg C]
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2020/09/06
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2020/11/21
2020/11/26
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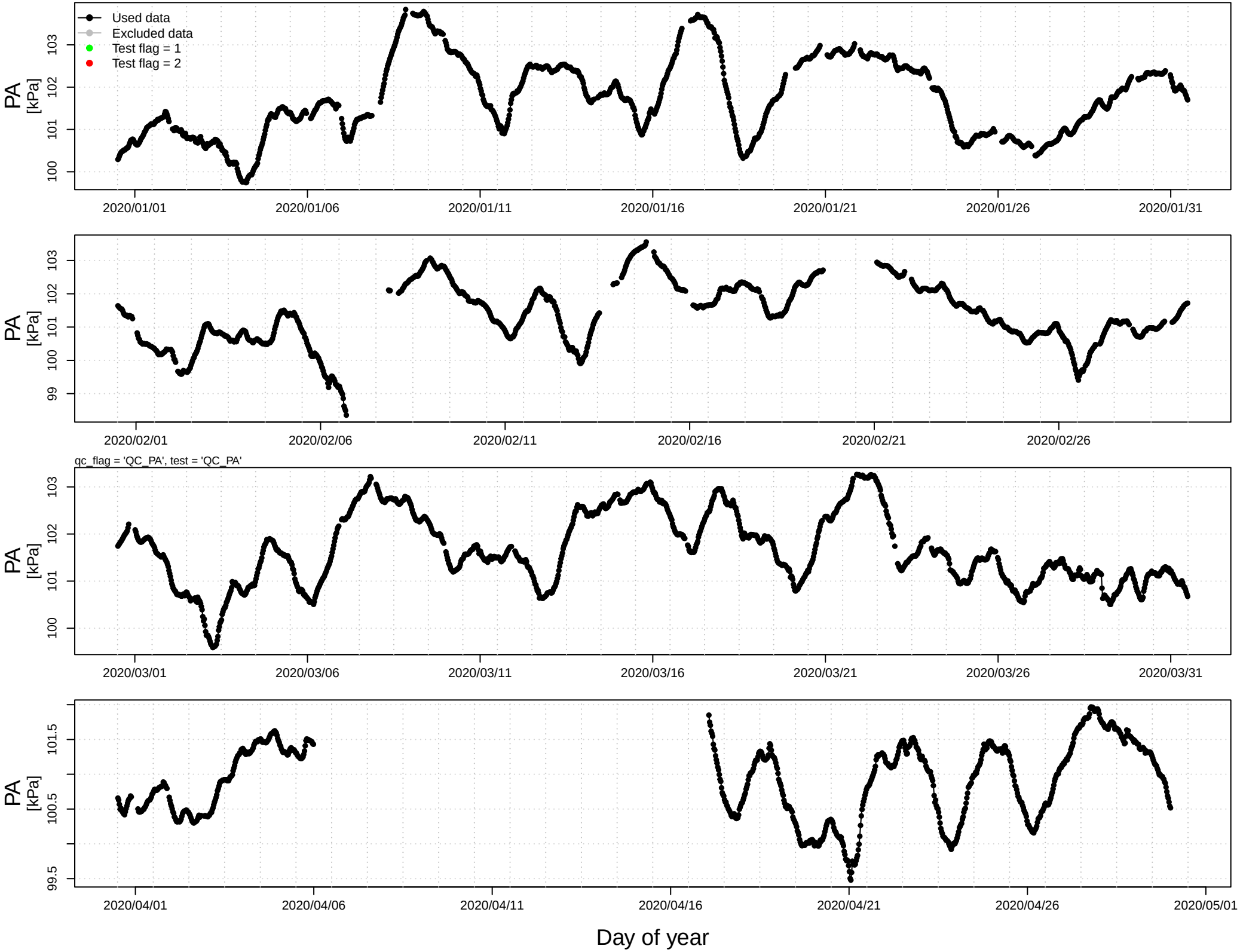
2020/12/21
2020/12/26
2020/12/31
Day of year


Used data
Excluded data
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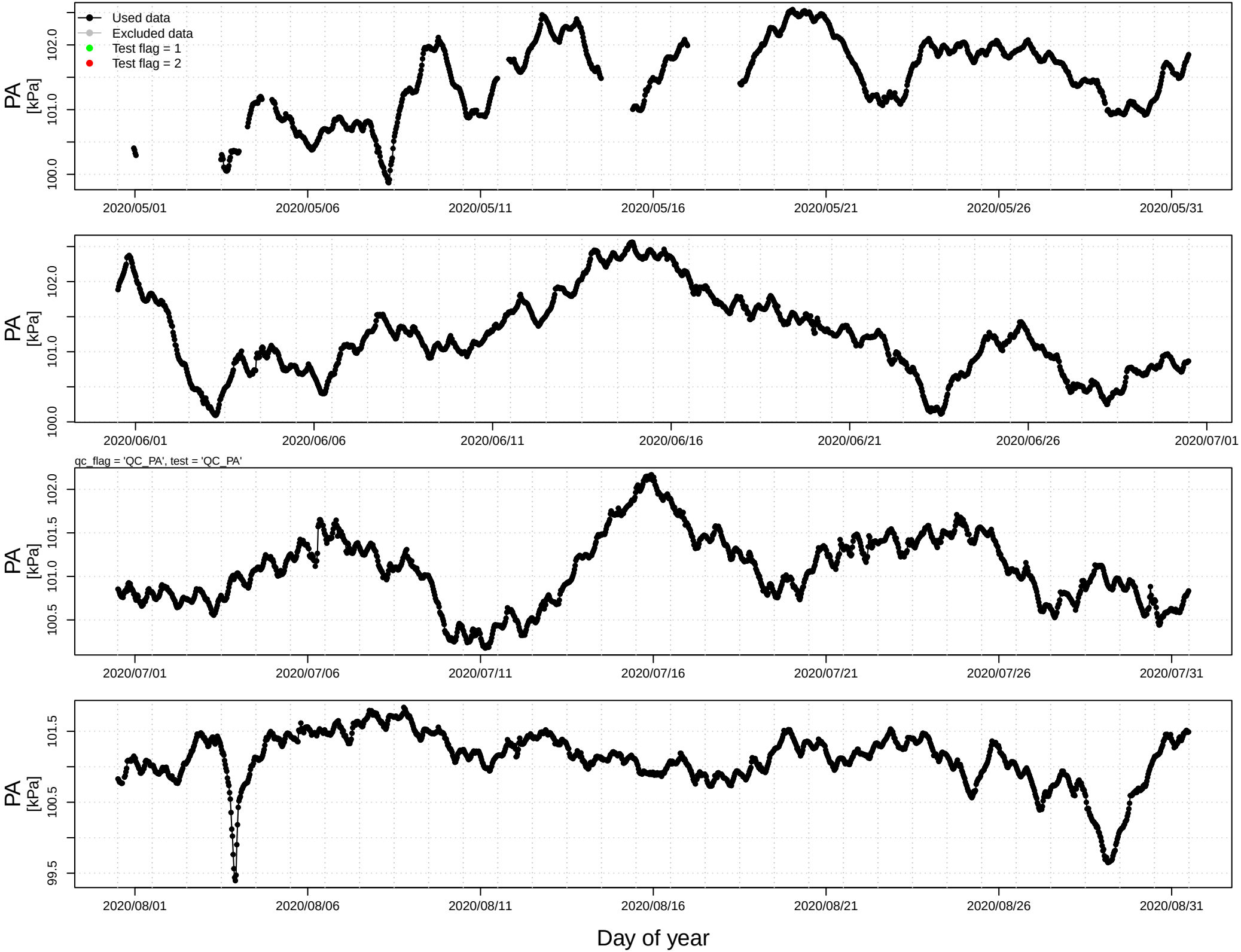
Test flag = 2
PA [kPa]
100
101
102
103
2020/01/01
2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
PA [kPa]
99
100
101
102
103
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
100
101
102
103
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
2020/03/31
PA [kPa]
99.5
100.5
101.5
2020/04/01
2020/04/06
2020/04/11
2020/04/16
2020/04/21
2020/04/26
2020/05/01
Day of year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Excluded data
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Test flag = 2
PA [kPa]
100.0
101.0
102.0
2020/05/01
2020/05/06
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2020/05/16
2020/05/21
2020/05/26
2020/05/31
2020/06/01
2020/06/06
2020/06/11
2020/06/16
2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_PA', test = 'QC_PA'
100.5
101.5
2020/07/01
2020/07/06
2020/07/11
2020/07/16
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2020/07/26
2020/07/31
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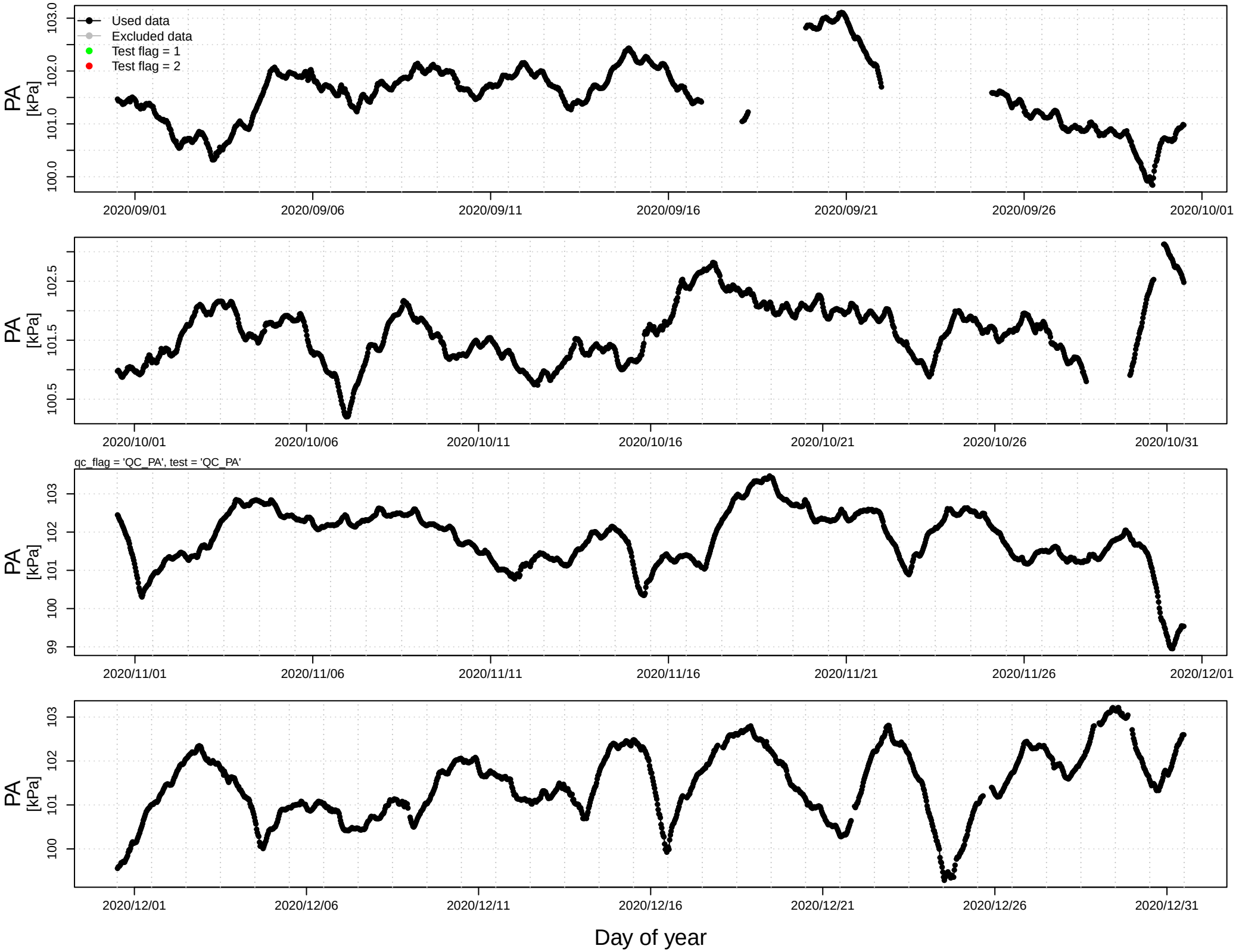
2020/08/26
2020/08/31
Day of year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Excluded data
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Test flag = 2
PA [kPa]
103.0
102.0
101.0
100.0
2020/09/01
2020/09/06
2020/09/11
2020/09/16
2020/09/21
2020/09/26
2020/10/01
PA [kPa]
102.5
101.5
100.5
2020/10/01
2020/10/06
2020/10/11
2020/10/16
2020/10/21
2020/10/26
2020/10/31
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
103
102
101
100
99
2020/11/01
2020/11/06
2020/11/11
2020/11/16
2020/11/21
2020/11/26
2020/12/01
PA [kPa]
103
102
101
100
2020/12/01
2020/12/06
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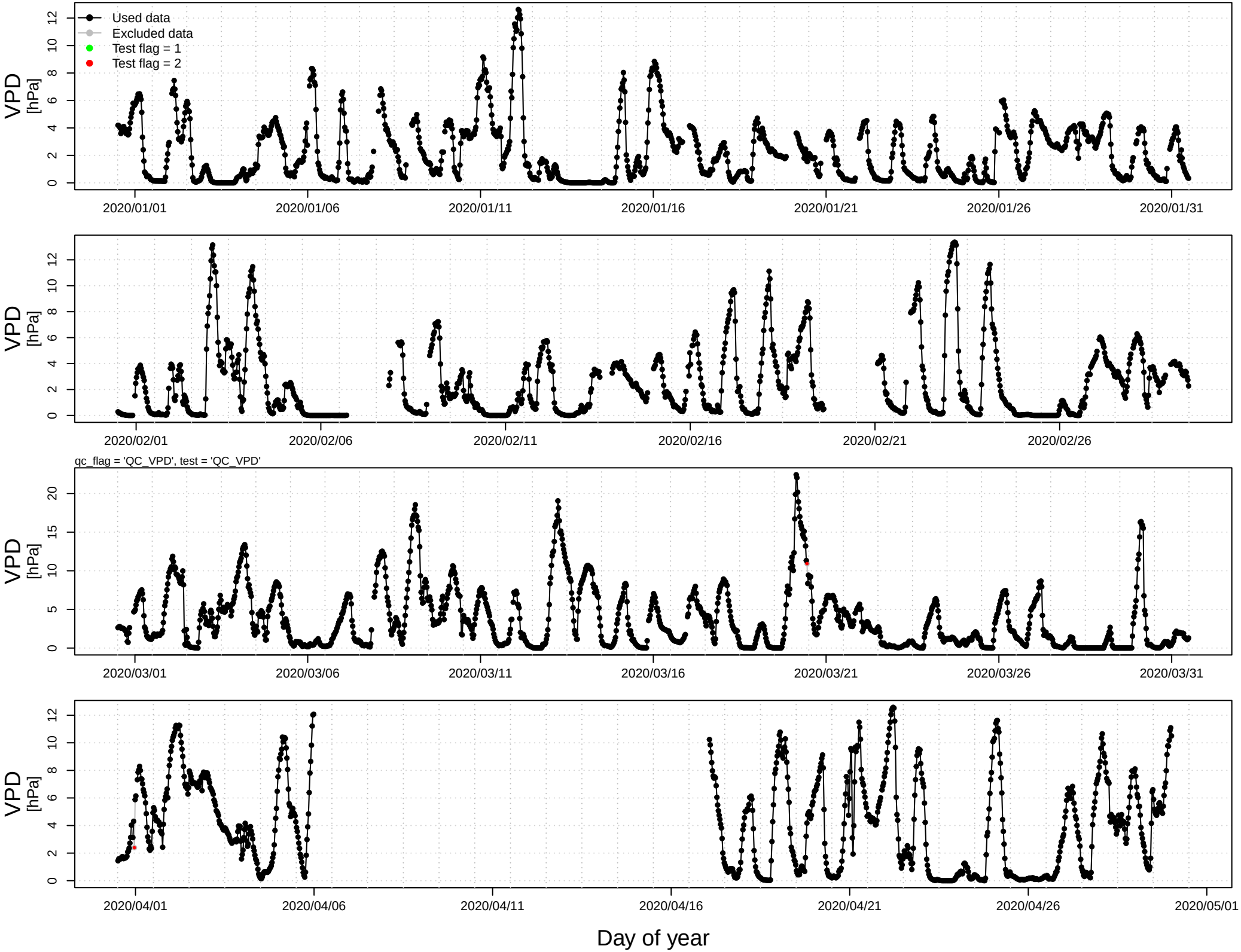
2020/12/26
2020/12/31
Day of year


Used data
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VPD [hPa]
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2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
qc_flag = 'QC_VPD', test = 'QC_VPD'
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
2020/03/31
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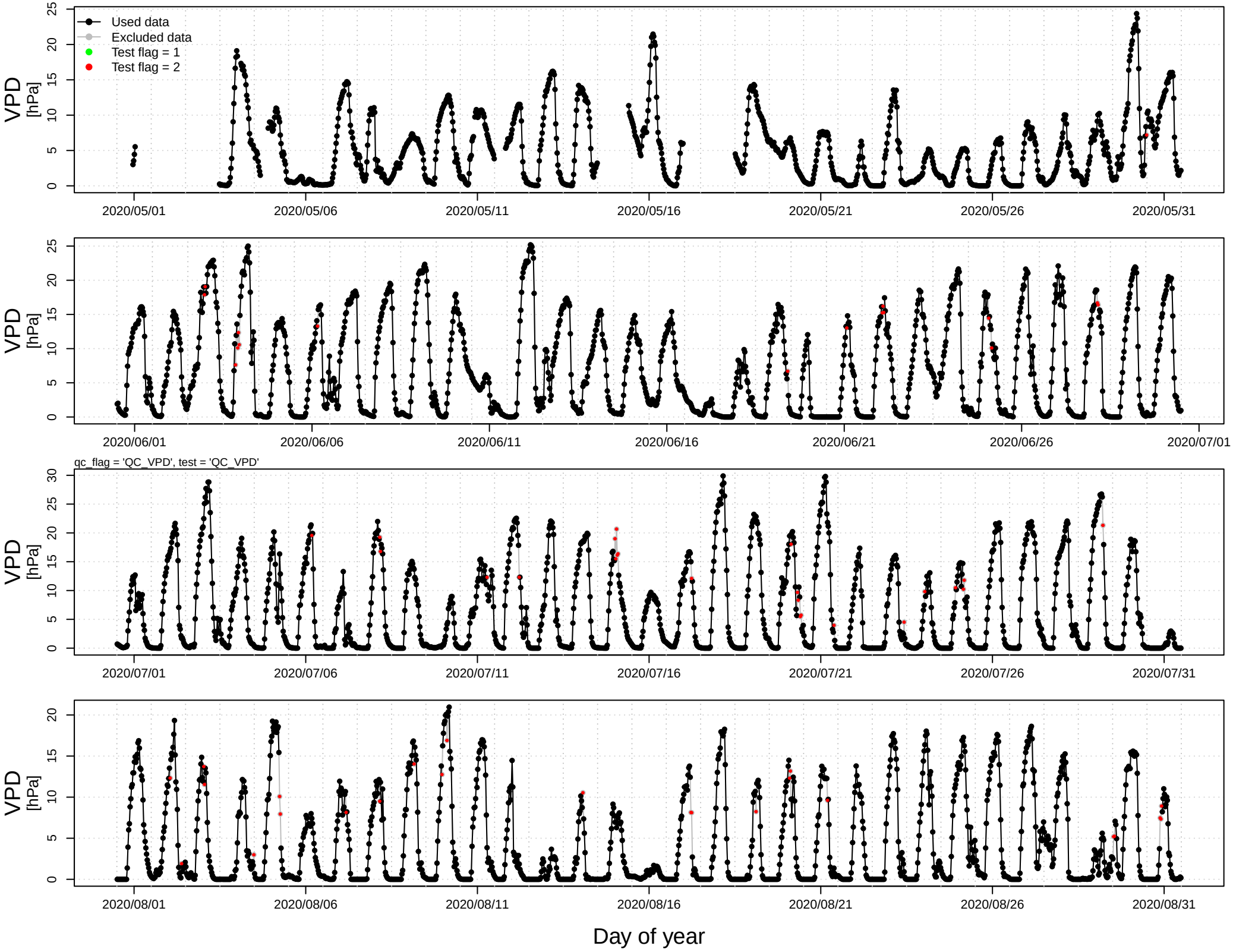
2020/04/21
2020/04/26
2020/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2020/05/01
2020/05/06
2020/05/11
2020/05/16
2020/05/21
2020/05/26
2020/05/31
2020/06/01
2020/06/06
2020/06/11
2020/06/16
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2020/06/26
2020/07/01
qc_flag = 'QC_VPD', test = 'QC_VPD'
2020/07/01
2020/07/06
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2020/07/16
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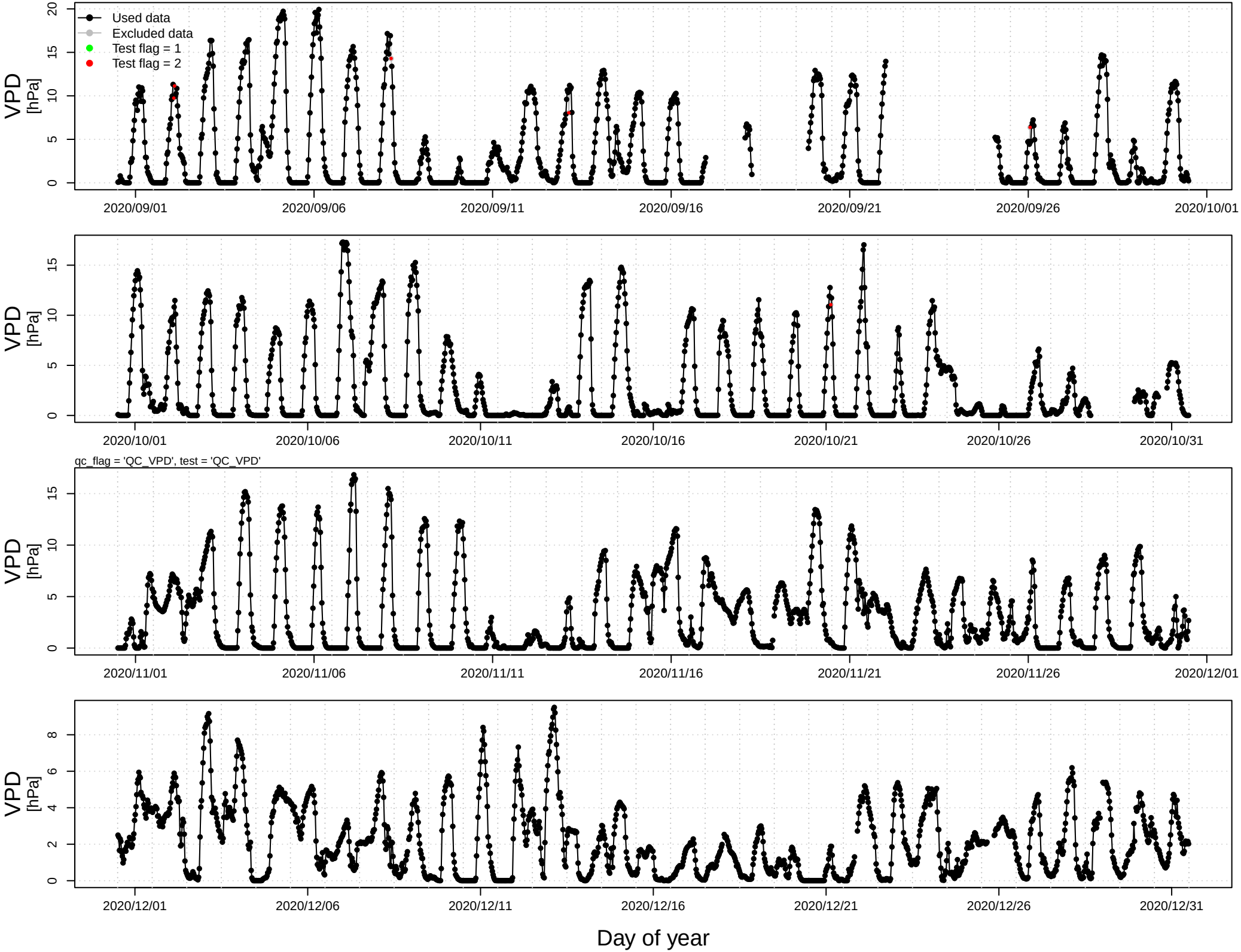
2020/08/26
2020/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
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2020/09/16
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2020/11/21
2020/11/26
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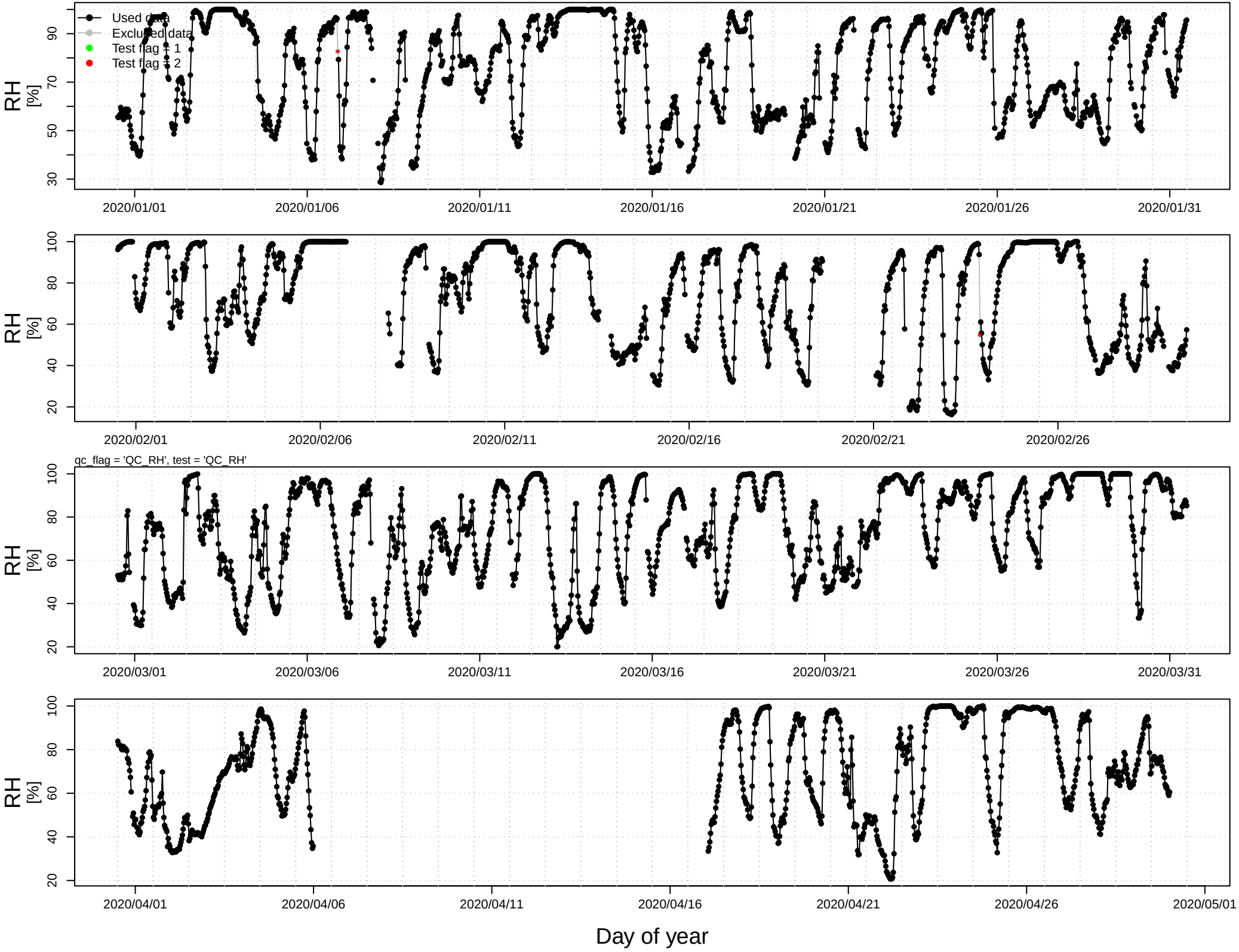
2020/12/26
2020/12/31
Day of year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RH [%]
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2020/01/16
2020/01/21
2020/01/26
2020/01/31
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
2020/03/01
2020/03/06
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2020/03/26
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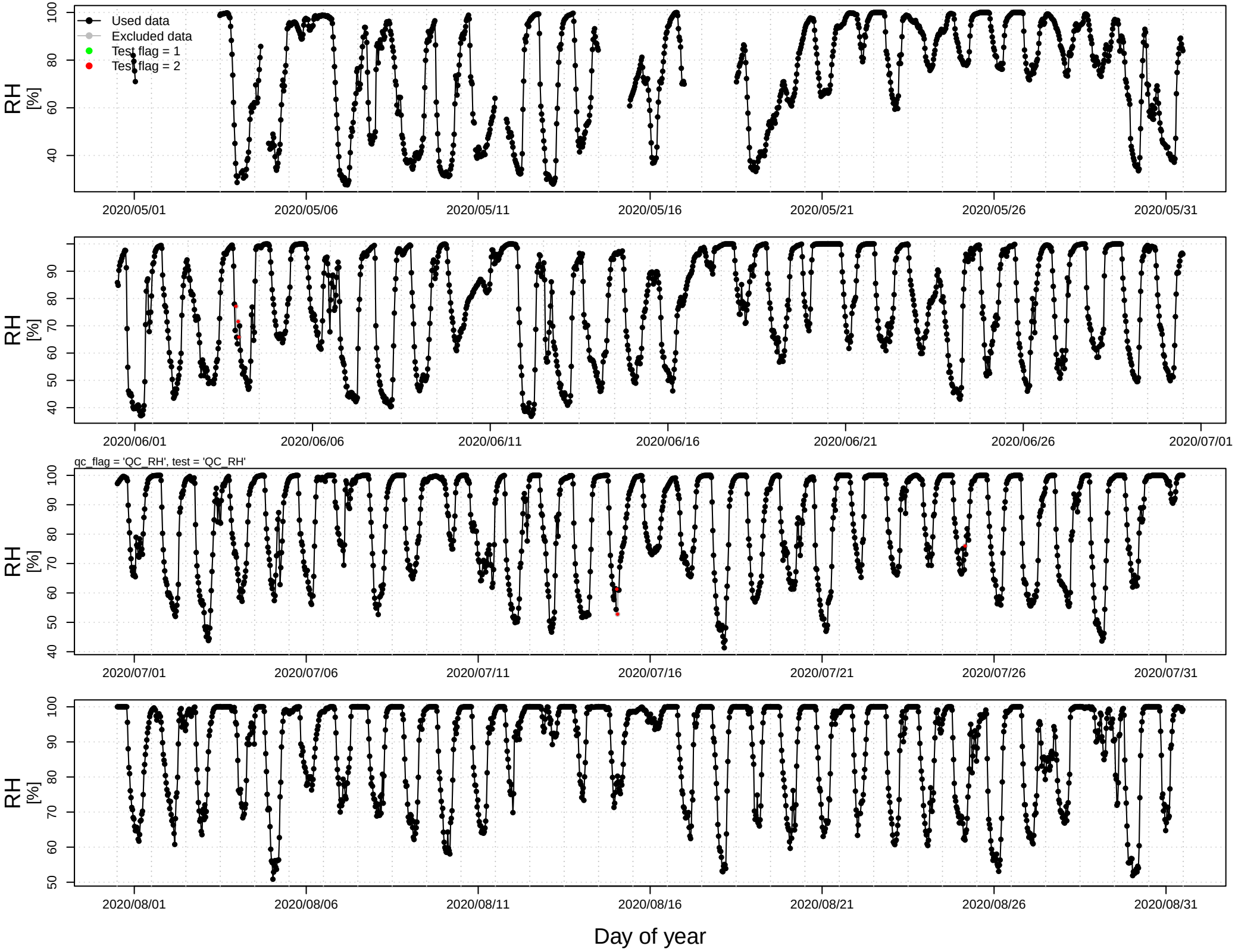
2020/05/01
Day of year


Used data
Excluded data
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Test flag = 2
RH [%]
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2020/05/06
2020/05/11
2020/05/16
2020/05/21
2020/05/26
2020/05/31
2020/06/01
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2020/07/01
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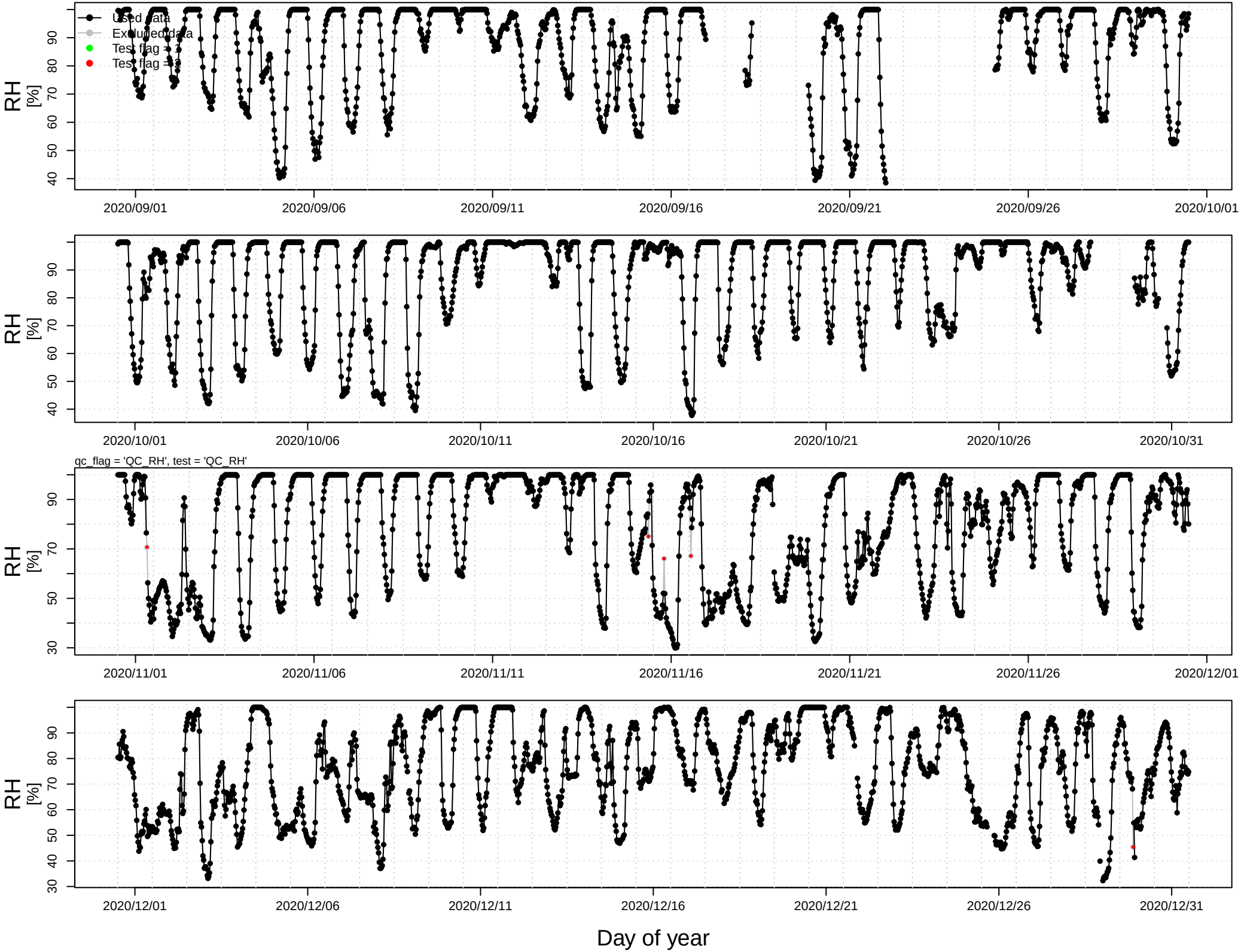
Day of year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RH [%]
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2020/10/26
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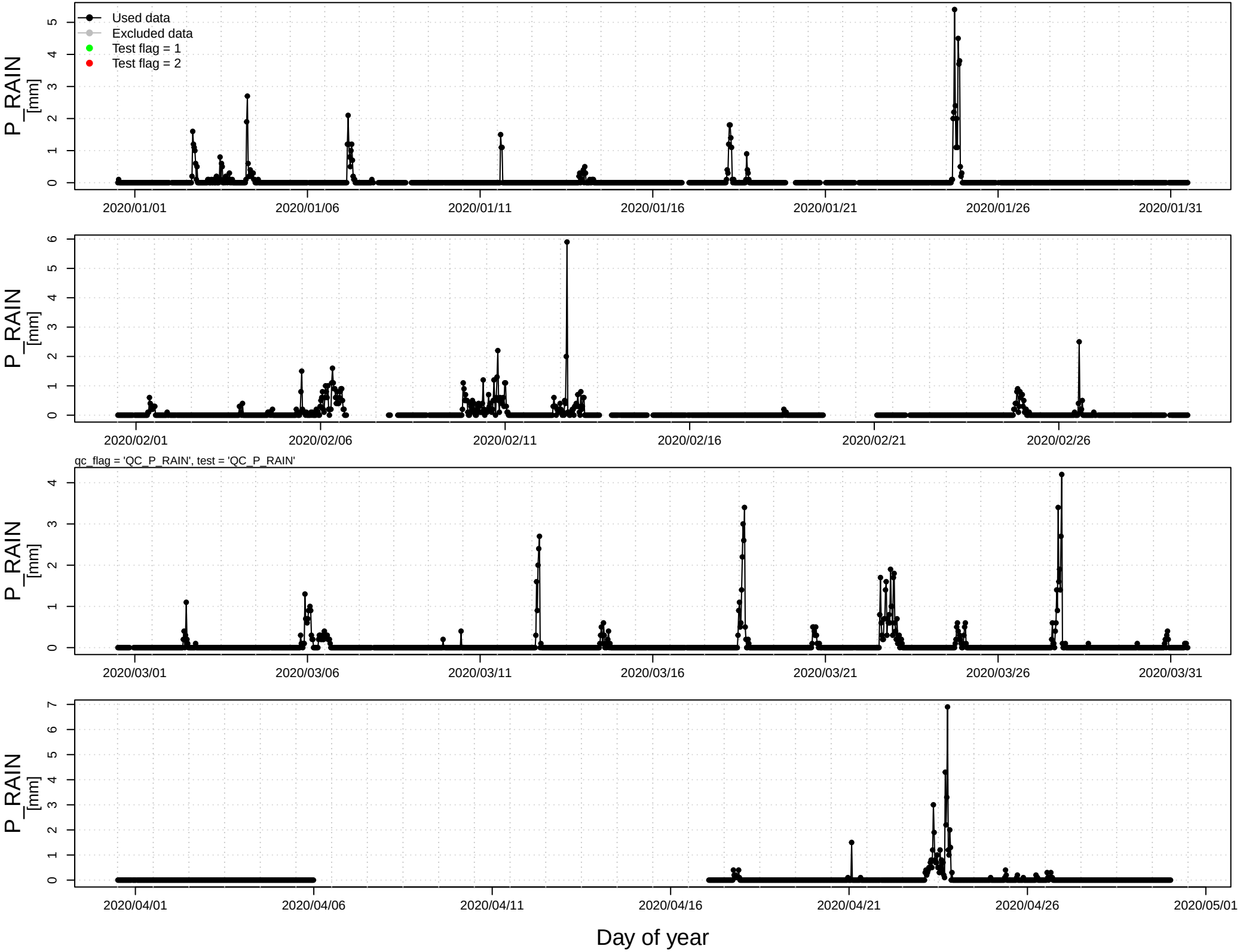
2020/12/31
Day of year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2020/01/26
2020/01/31
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2020/03/01
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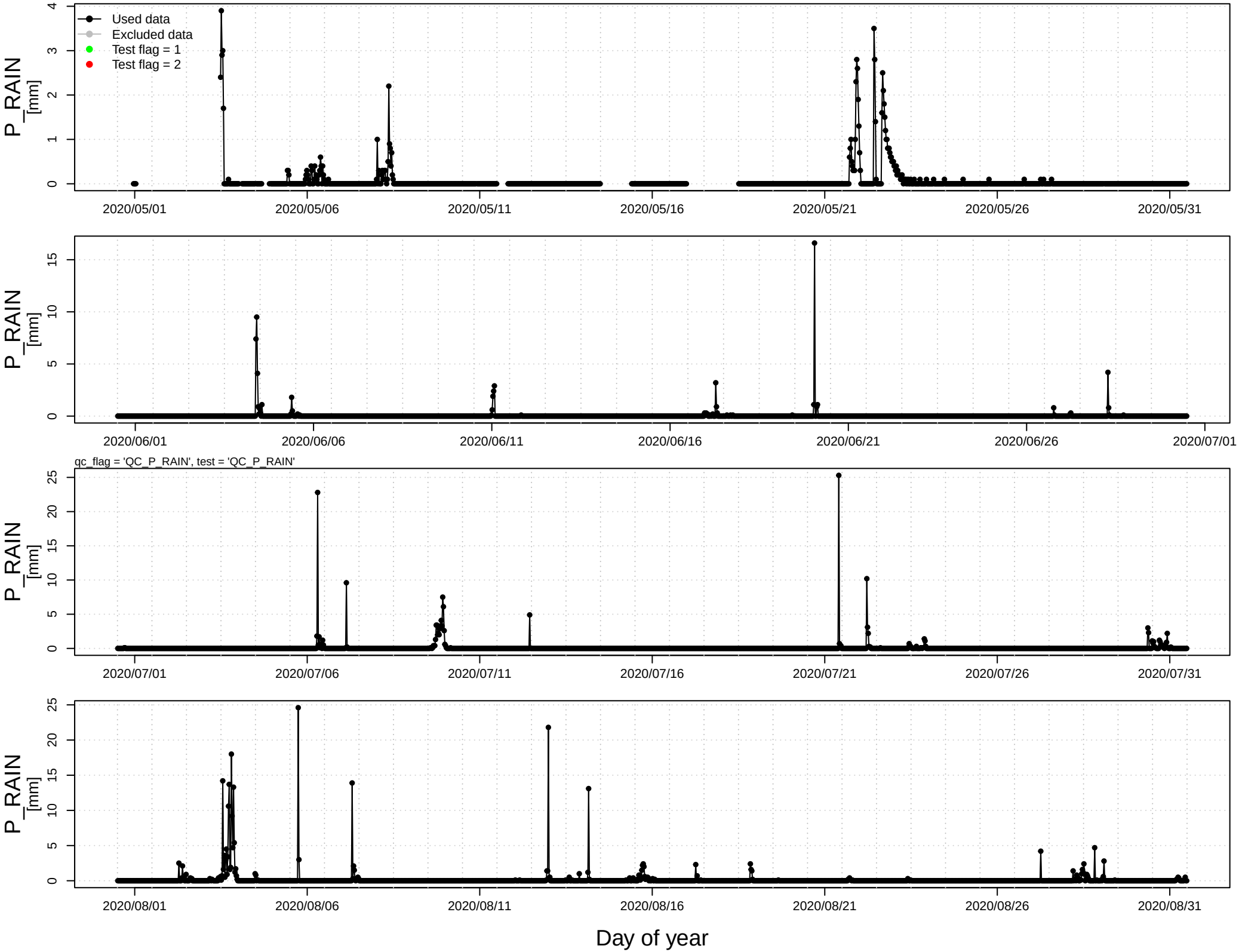
2020/04/26
2020/05/01
Day of year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P_RAIN [mm]
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2020/05/06
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2020/05/26
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2020/07/01
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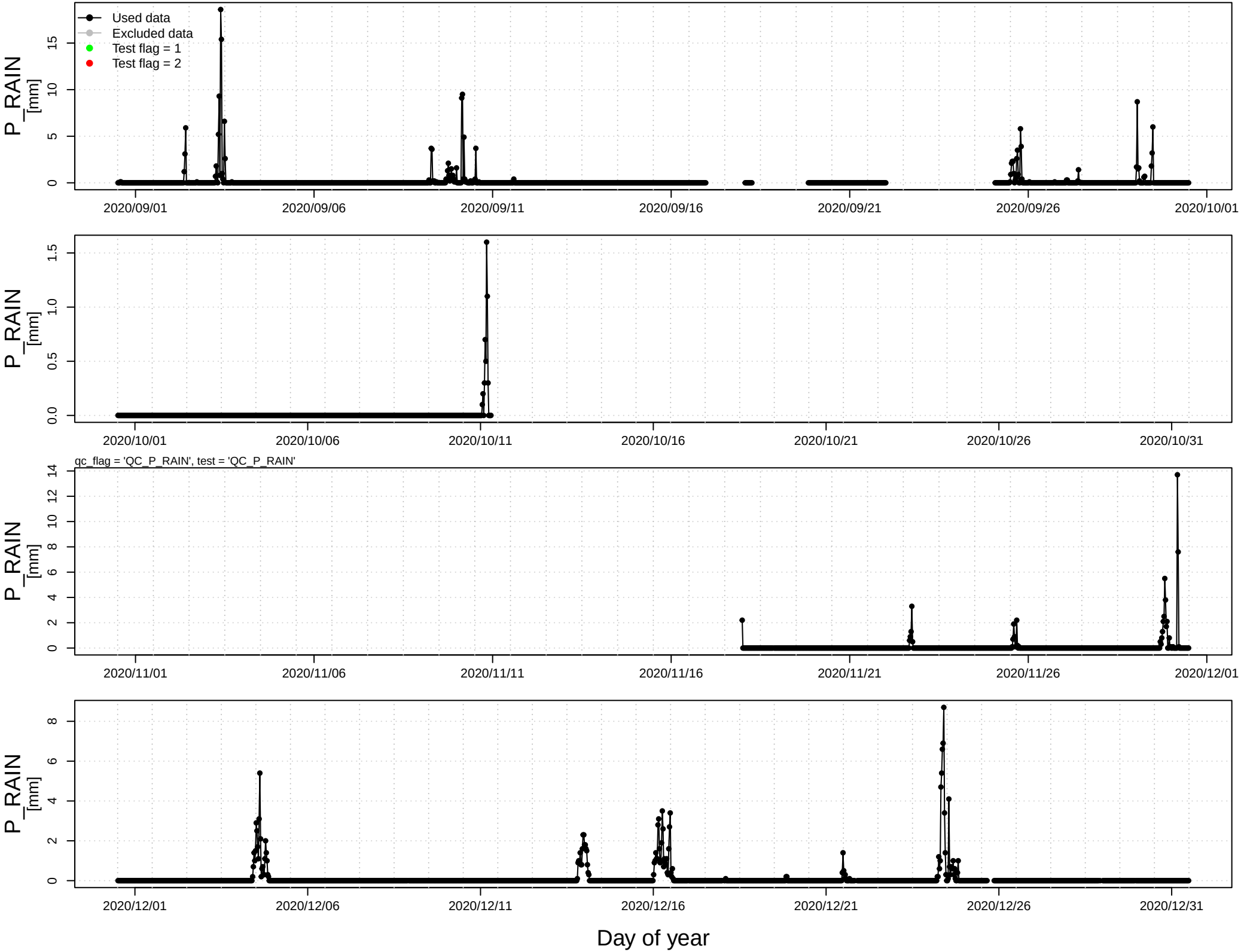
2020/08/31
Day of year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P_RAIN [mm]
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2020/10/01
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2020/10/31
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
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2020/11/06
2020/11/11
2020/11/16
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2020/11/26
2020/12/01
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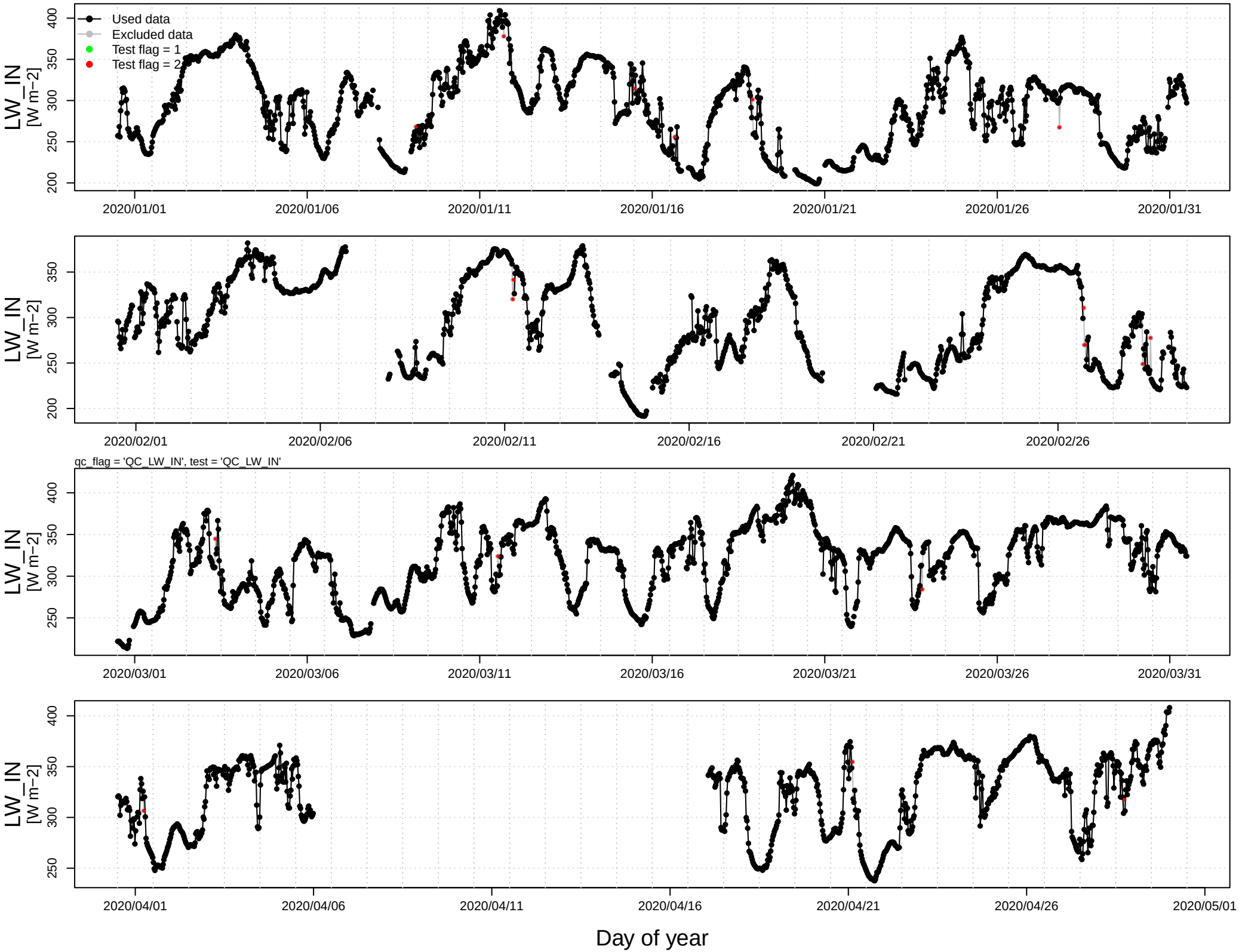
2020/12/26
2020/12/31
Day of year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LW_IN
[W m−2]
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2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
2020/03/01
2020/03/06
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2020/03/26
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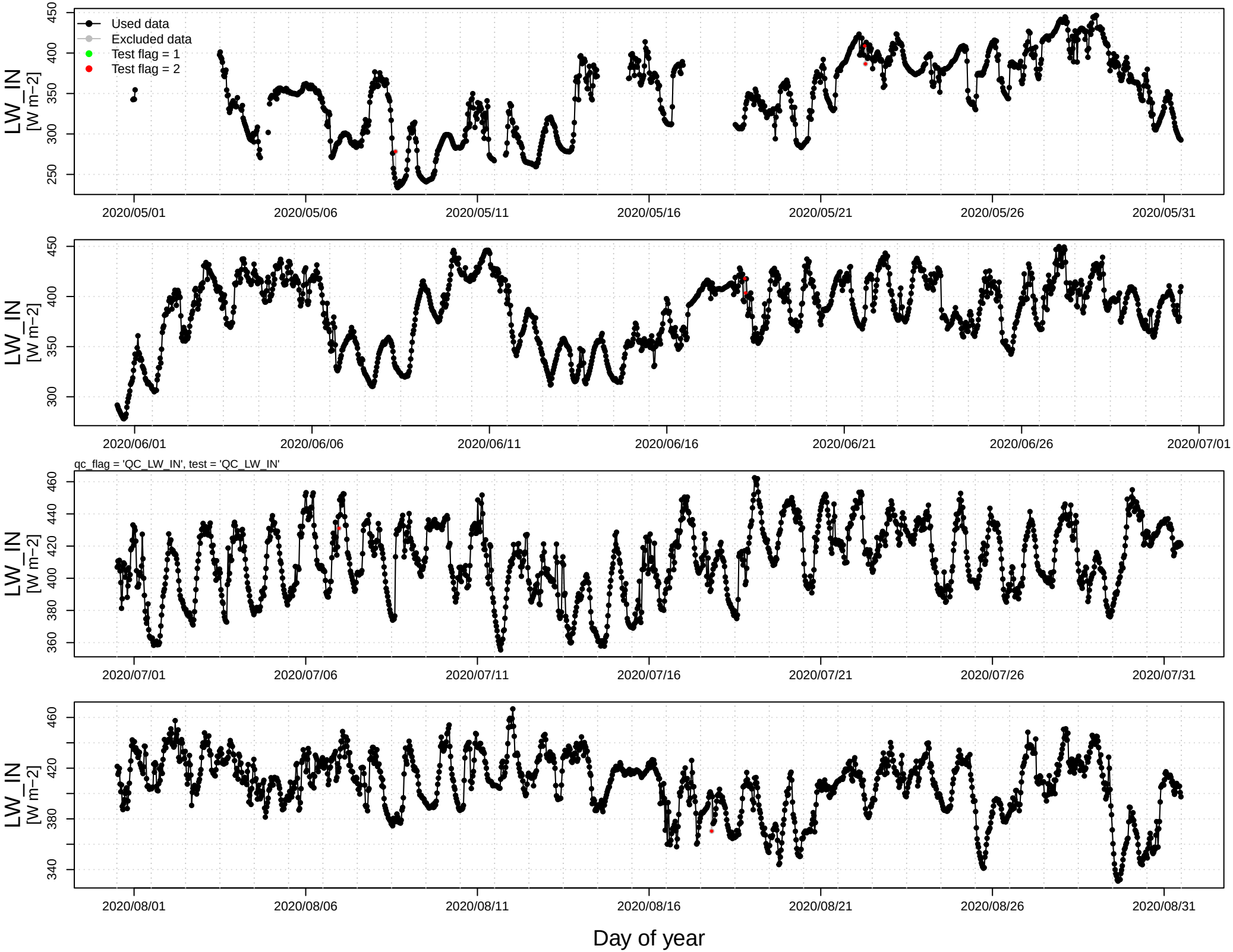
2020/05/01
Day of year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Excluded data
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Test flag = 2
LW_IN
[W m−2]
2020/05/01
2020/05/06
2020/05/11
2020/05/16
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2020/05/26
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2020/06/01
2020/06/06
2020/06/11
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2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
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2020/07/06
2020/07/11
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2020/07/21
2020/07/26
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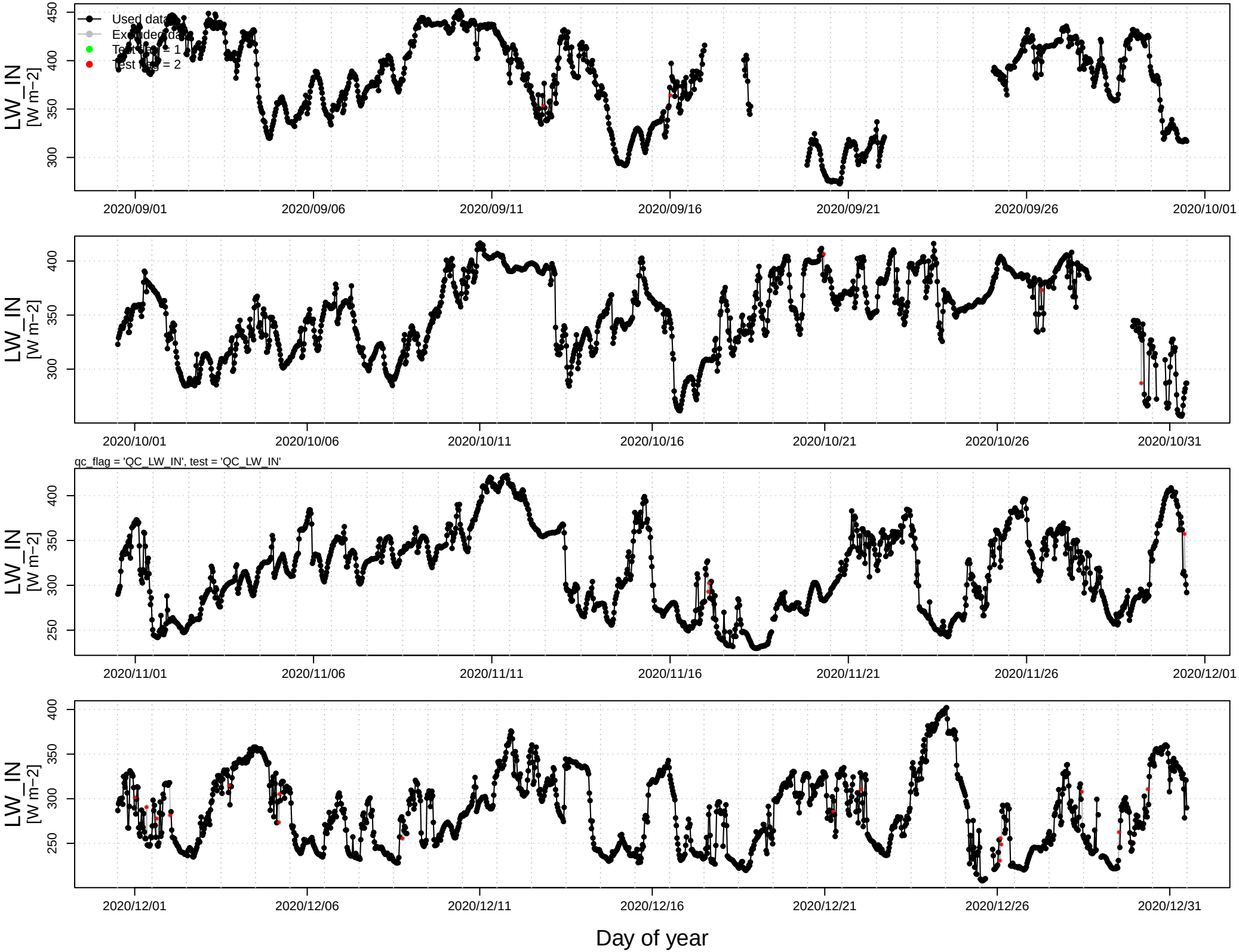
2020/08/26
2020/08/31
Day of year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Excluded data
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Test flag = 2
LW_IN
[W m−2]
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2020/09/16
2020/09/21
2020/09/26
2020/10/01
2020/10/01
2020/10/06
2020/10/11
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2020/10/26
2020/10/31
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
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2020/11/06
2020/11/11
2020/11/16
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2020/11/26
2020/12/01
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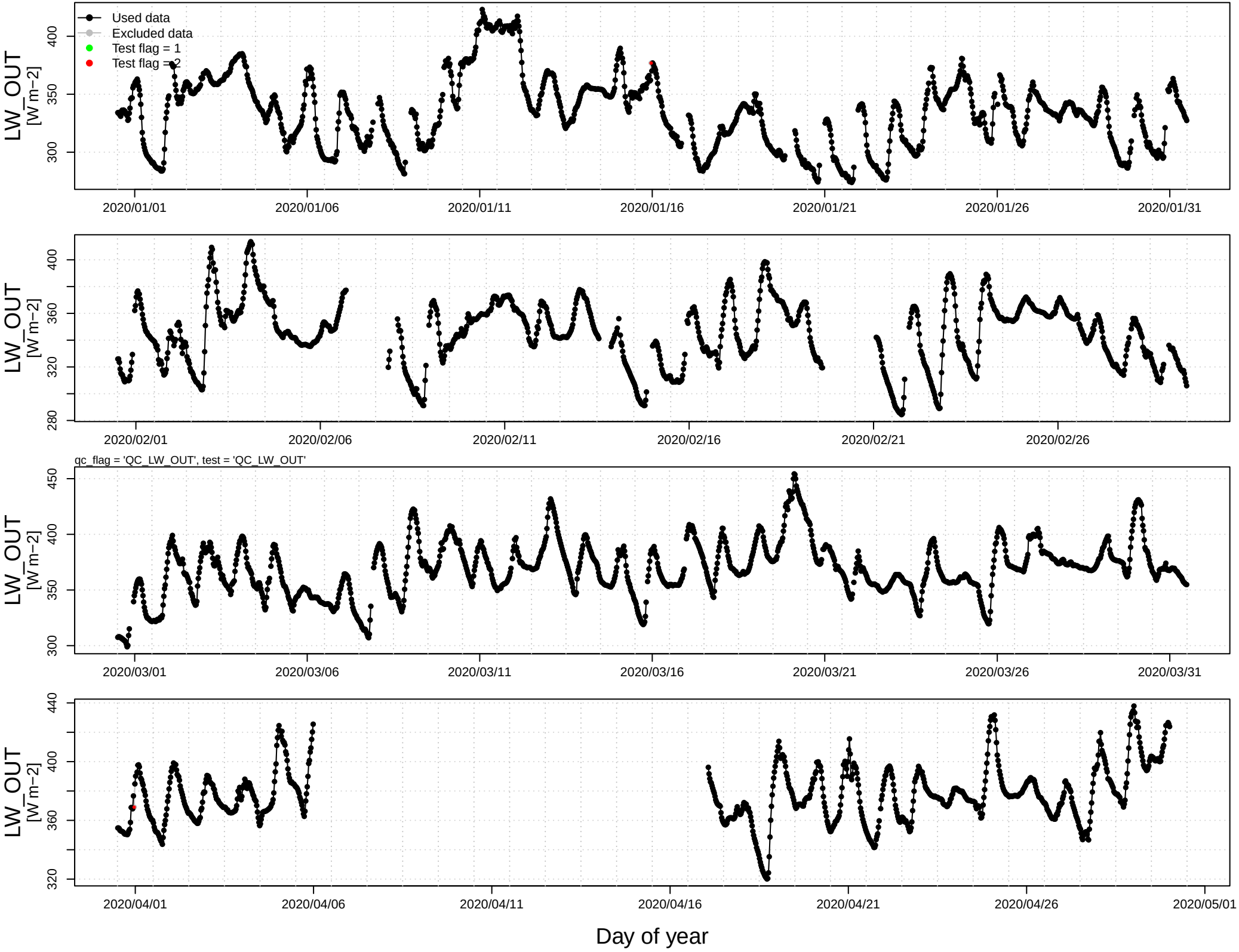
2020/12/31
Day of year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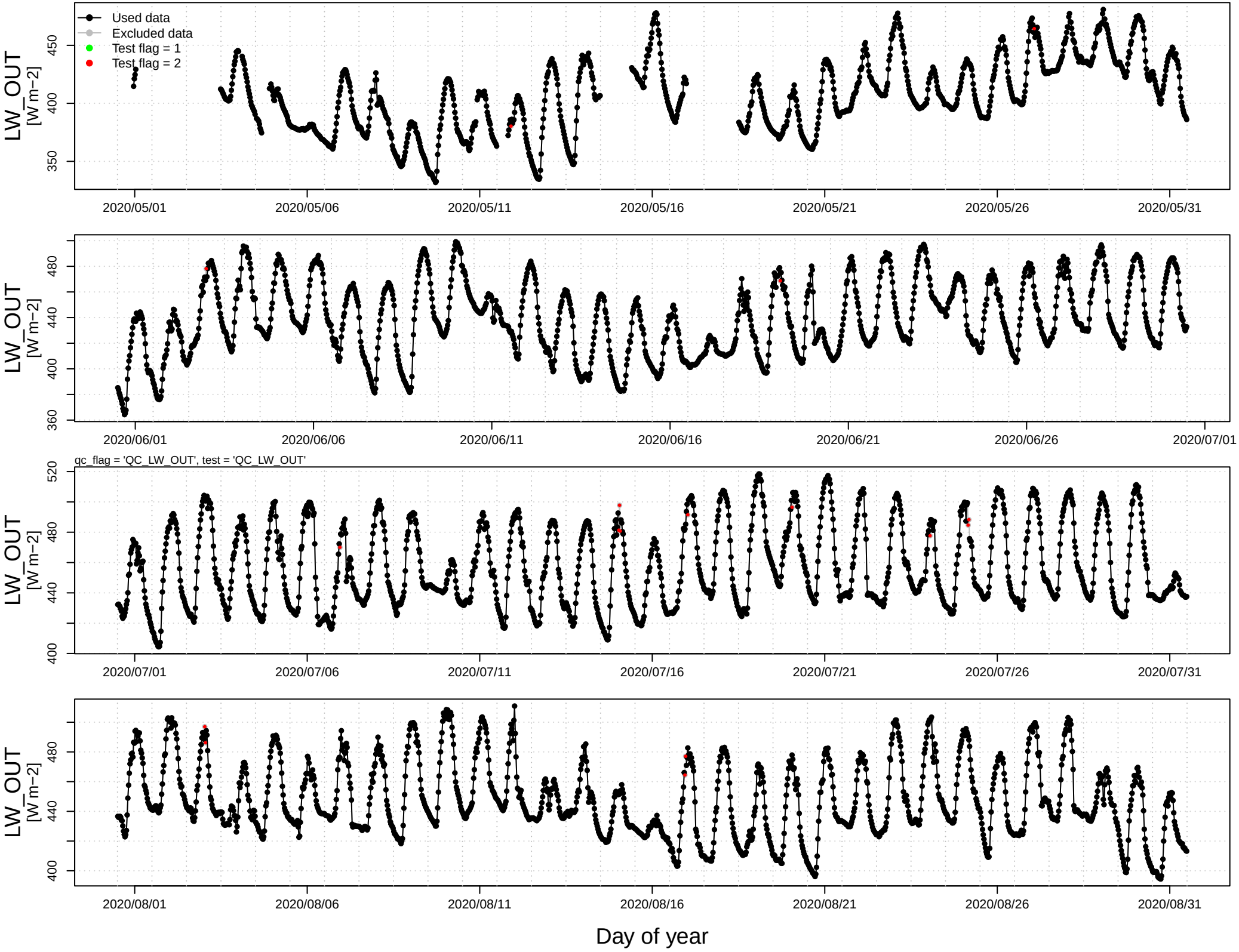
Day of year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LW_OUT
[W m−2]
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2020/07/26
2020/07/31
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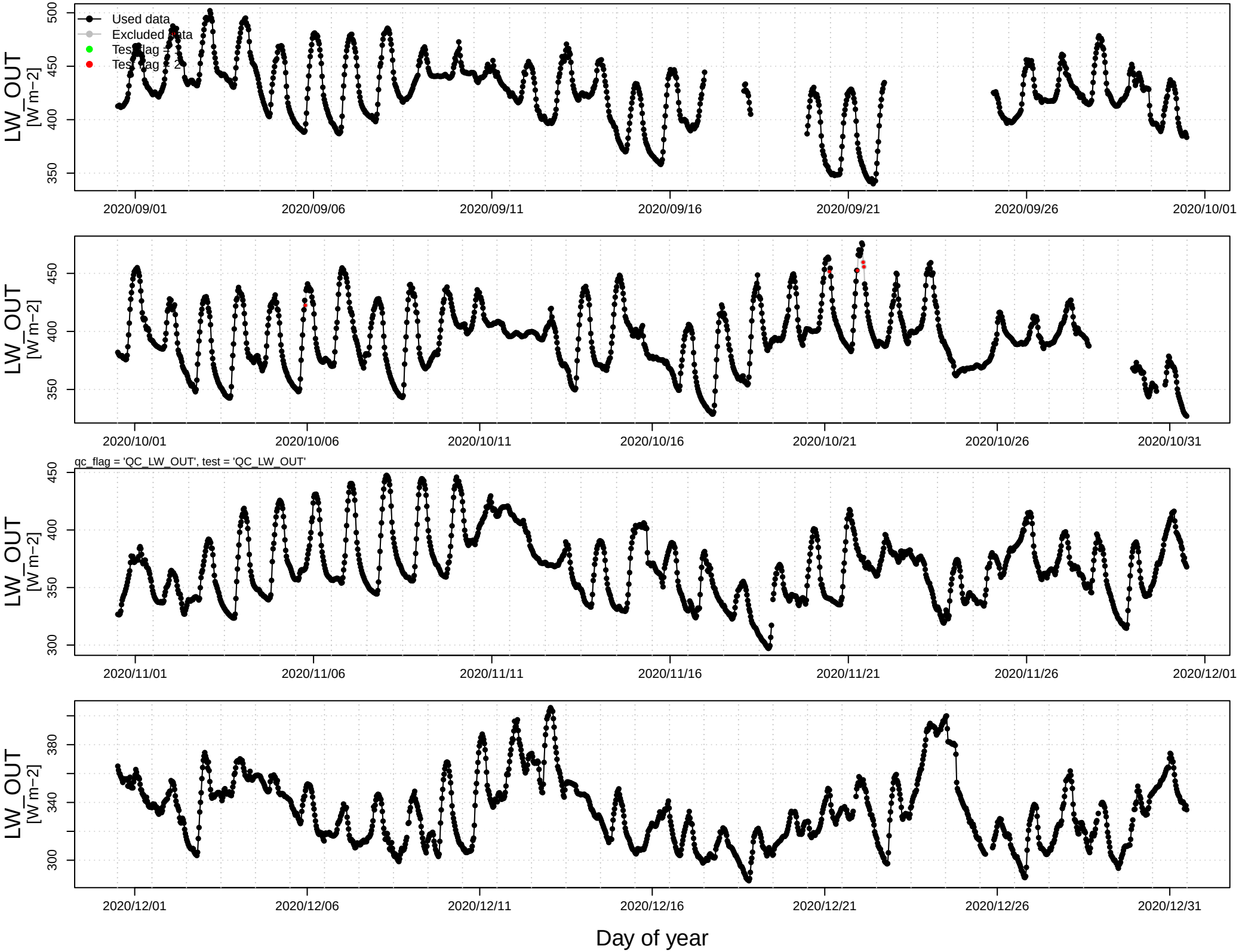
2020/08/31
Day of year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LW_OUT
[W m−2]
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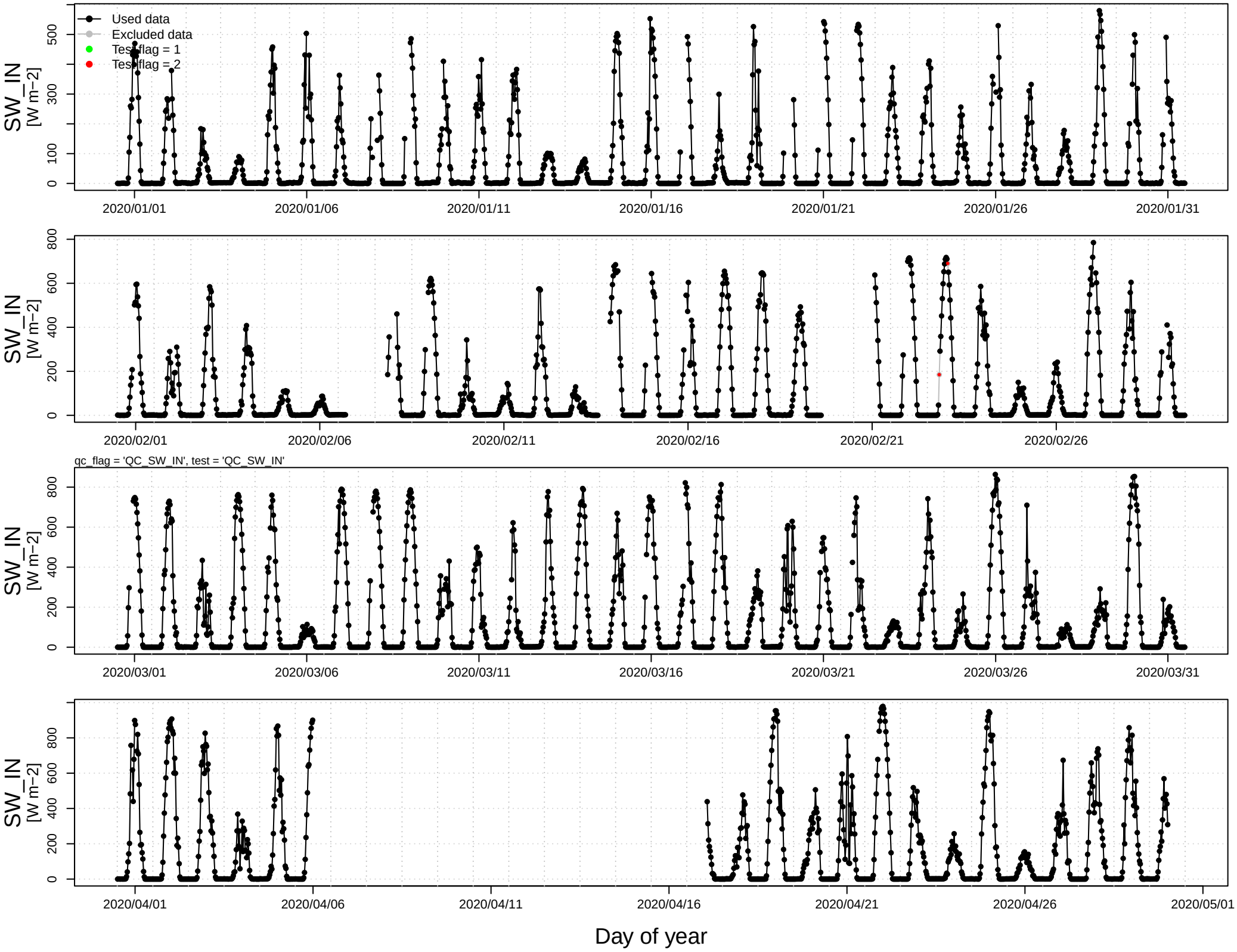
2020/12/31
Day of year


Used data
Excluded data
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Test flag = 2
SW_IN
[W m−2]
0
100
300
500
2020/01/01
2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
SW_IN
[W m−2]
0
200
400
600
800
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
SW_IN
[W m−2]
0
200
400
600
800
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
2020/03/31
SW_IN
[W m−2]
0
200
400
600
800
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2020/04/06
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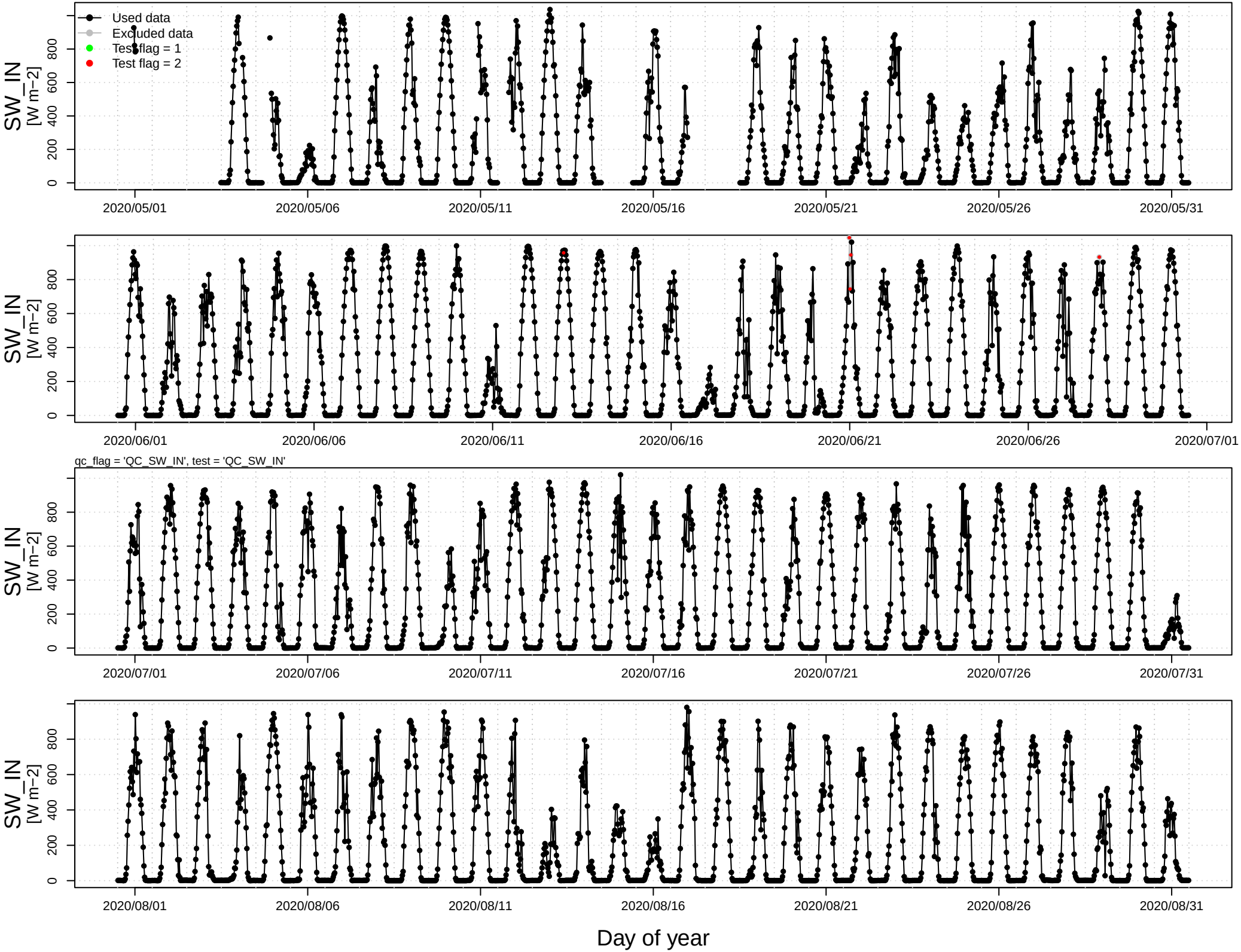
2020/05/01
Day of year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Excluded data
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Test flag = 2
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[W m−2]
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200
400
600
800
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2020/05/06
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2020/05/26
2020/05/31
2020/06/01
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2020/07/01
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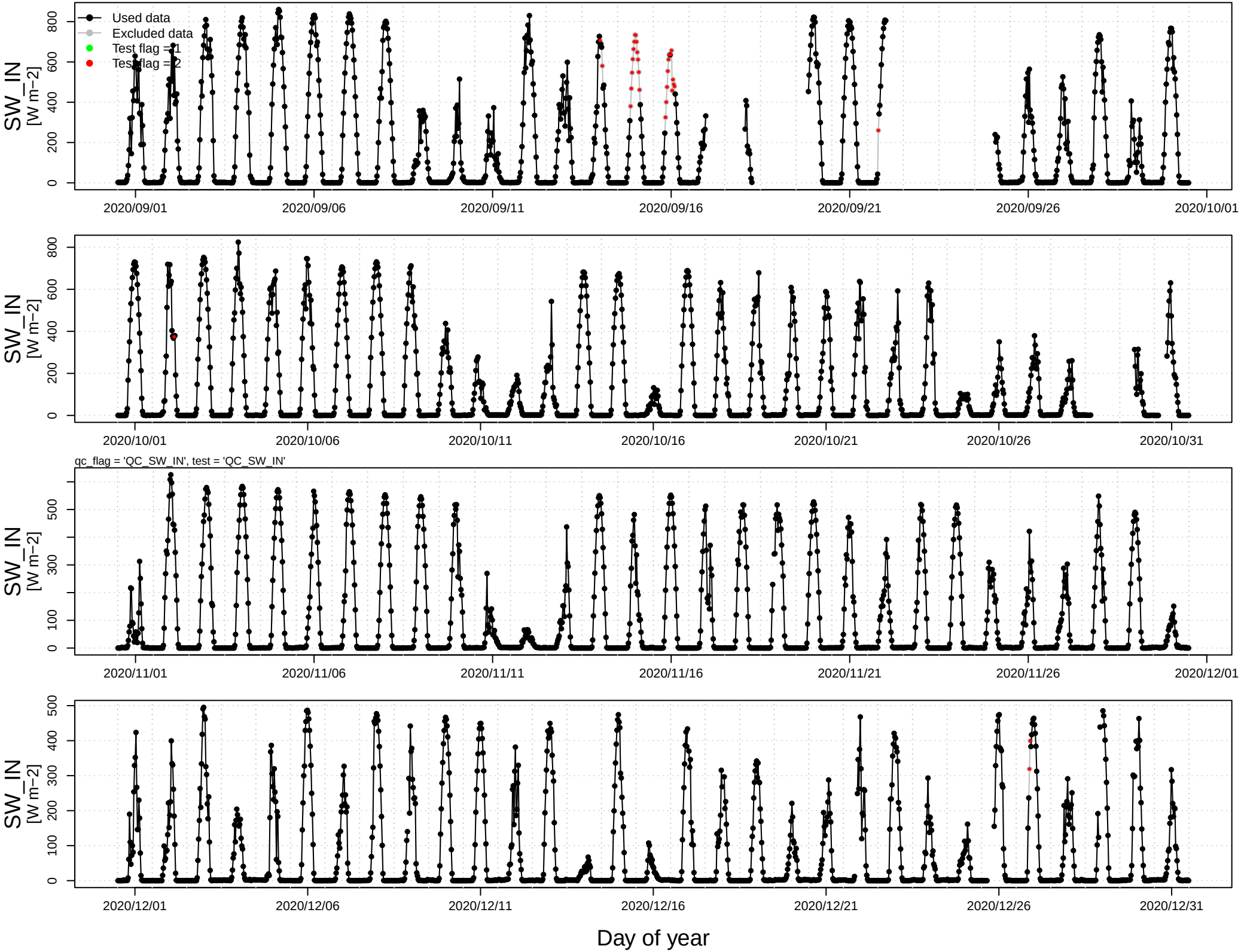
2020/08/31
Day of year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Test flag =2
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[W m−2]
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200
400
600
800
2020/09/01
2020/09/06
2020/09/11
2020/09/16
2020/09/21
2020/09/26
2020/10/01
2020/10/01
2020/10/06
2020/10/11
2020/10/16
2020/10/21
2020/10/26
2020/10/31
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
100
300
500
2020/11/01
2020/11/06
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2020/11/26
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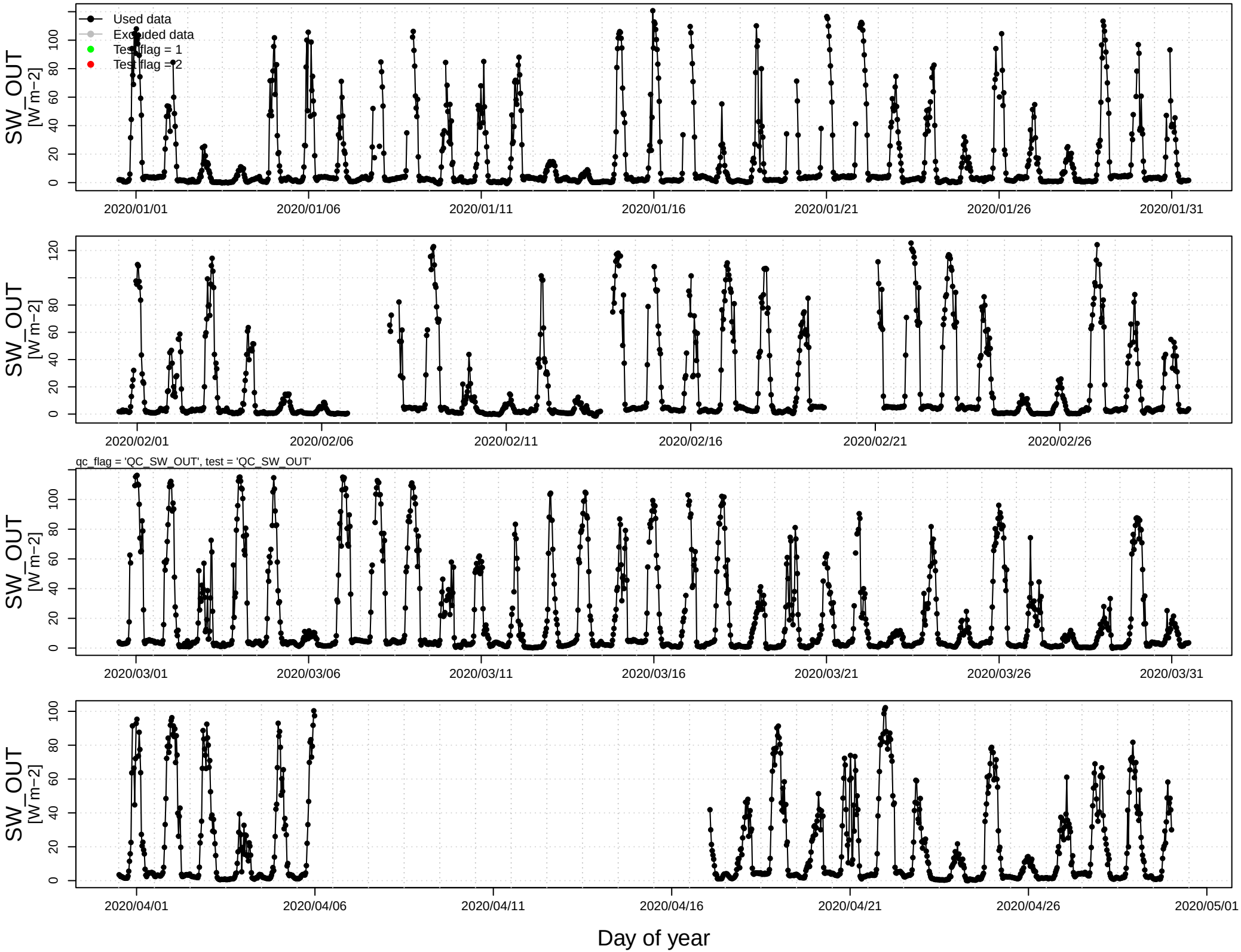
2020/12/31
Day of year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2020/01/16
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2020/01/31
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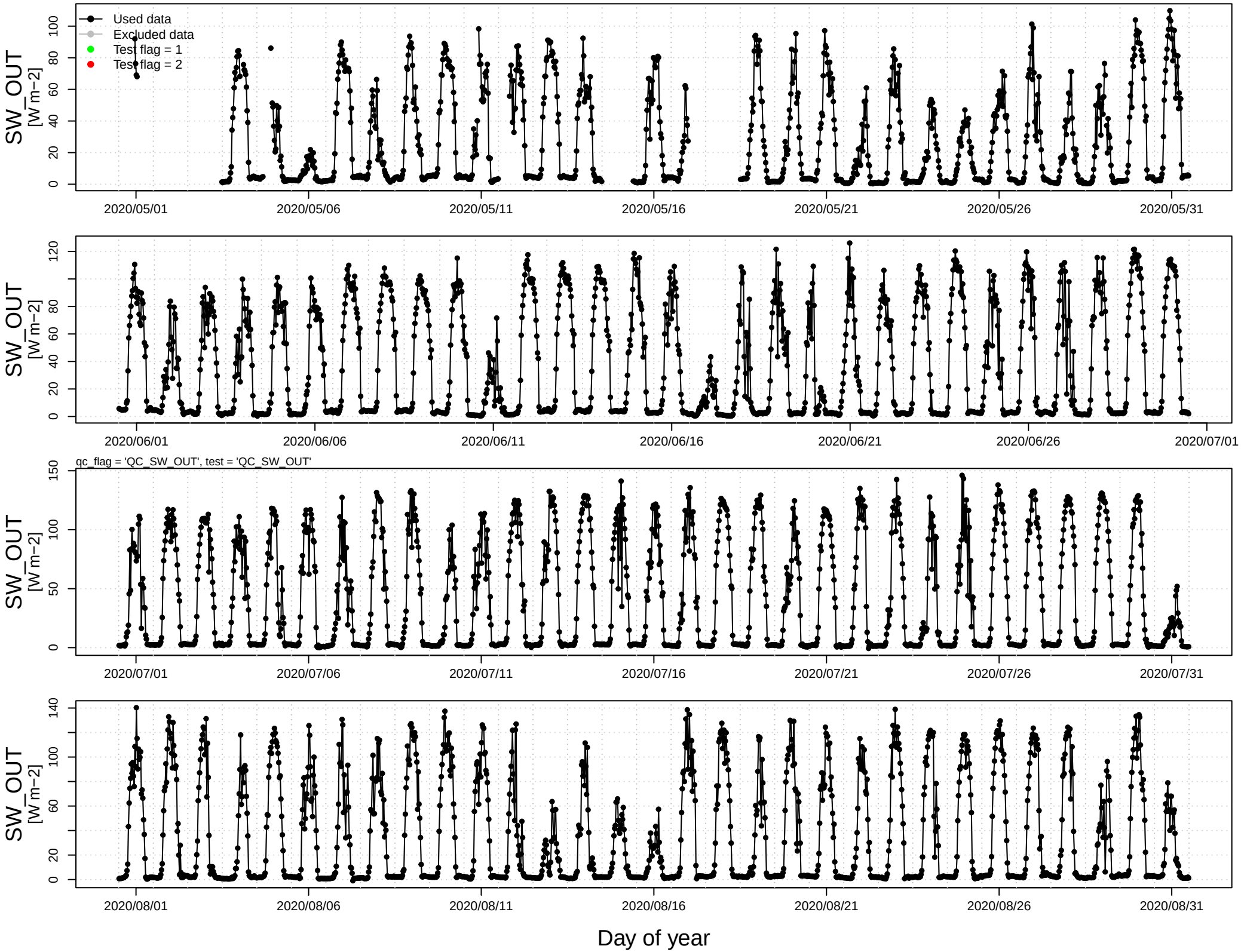
2020/04/26
2020/05/01
Day of year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SW_OUT
[W m−2]
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2020/05/01
2020/05/06
2020/05/11
2020/05/16
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2020/05/26
2020/05/31
2020/06/01
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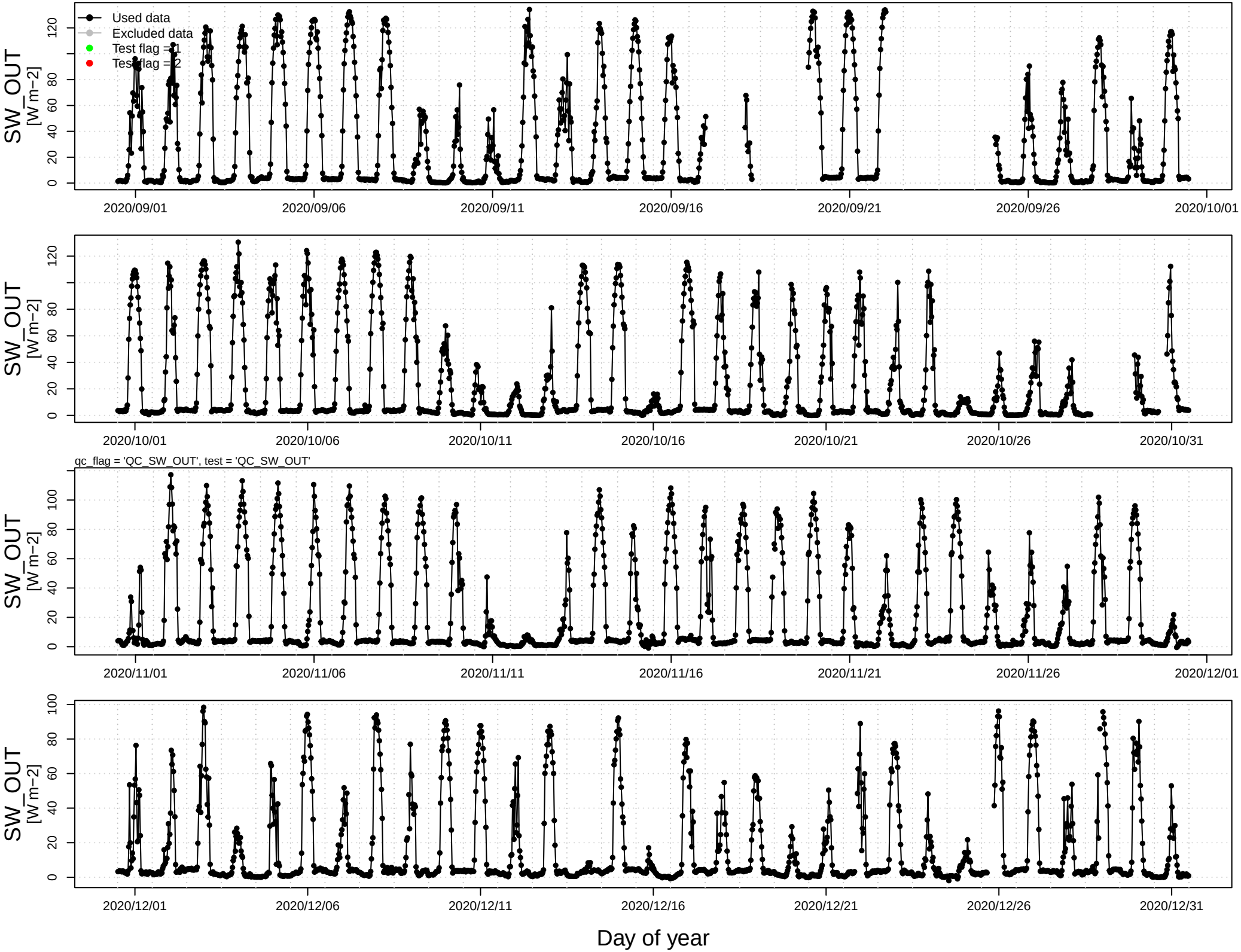
2020/08/26
2020/08/31
Day of year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Excluded data
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SW_OUT
[W m−2]
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2020/09/06
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2020/09/16
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qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
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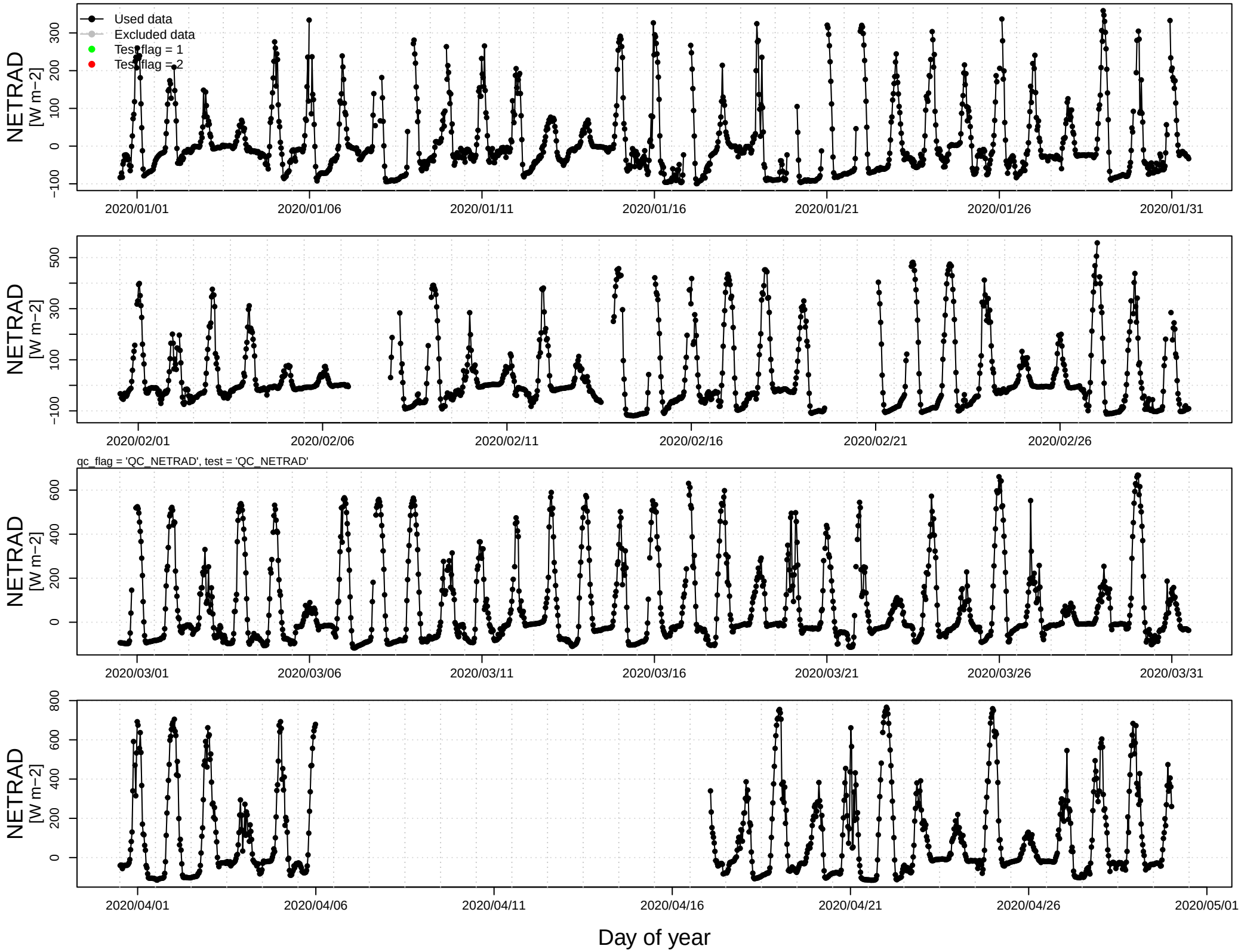
2020/12/31
Day of year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NETRAD
[W m−2]
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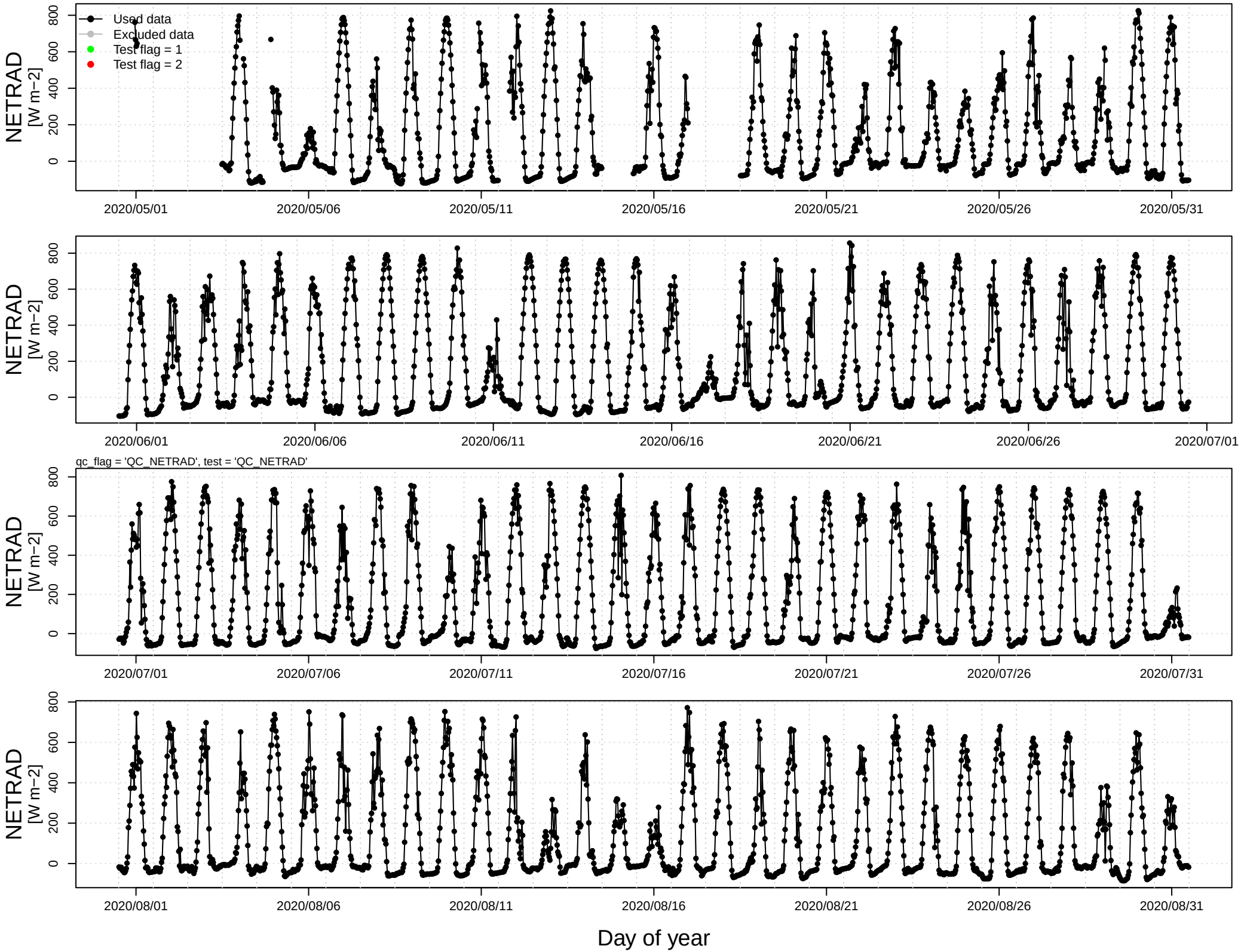
2020/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
0
200
400
600
800
2020/05/01
2020/05/06
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2020/05/16
2020/05/21
2020/05/26
2020/05/31
2020/06/01
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2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2020/07/01
2020/07/06
2020/07/11
2020/07/16
2020/07/21
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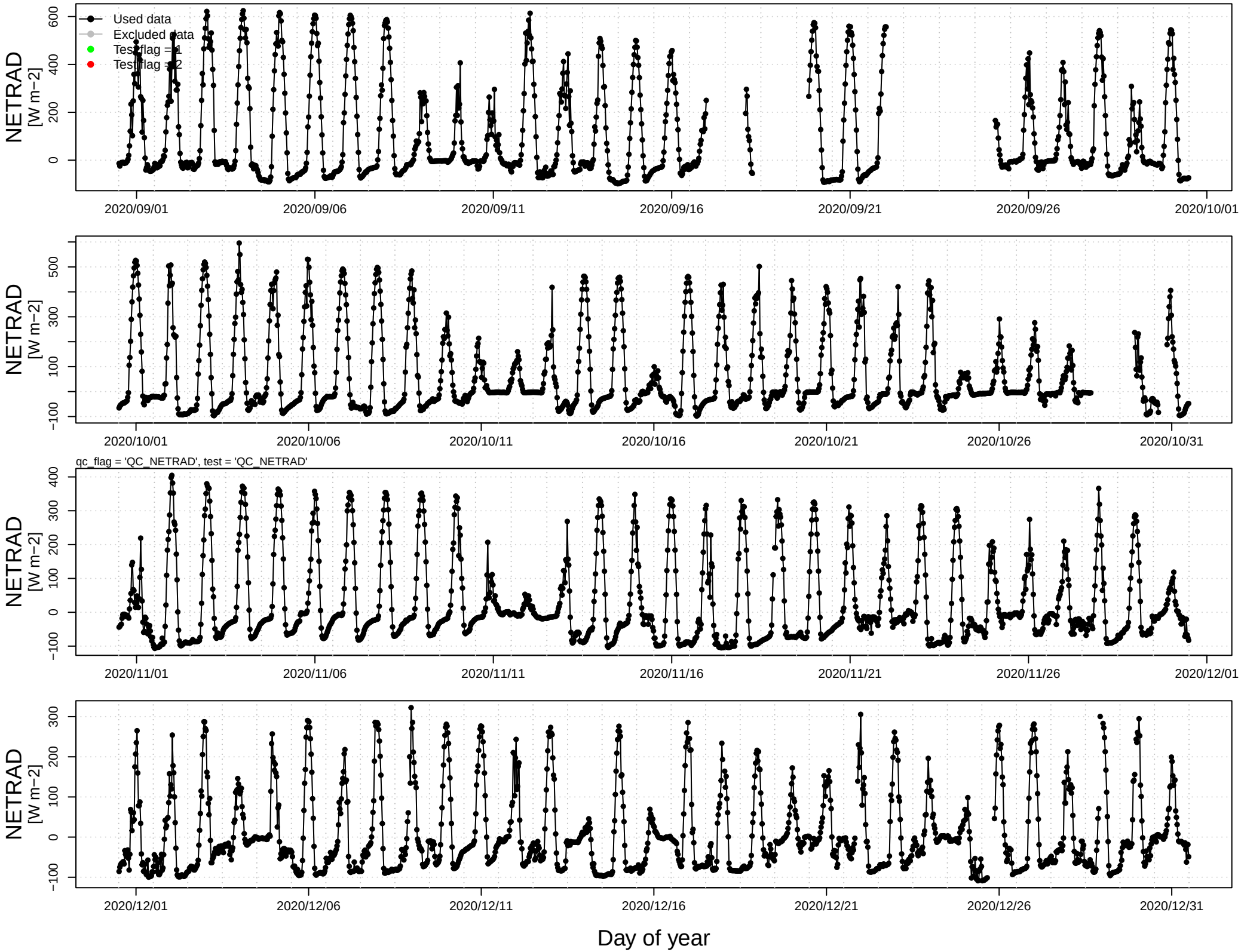
2020/08/21
2020/08/26
2020/08/31
Day of year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[W m−2]
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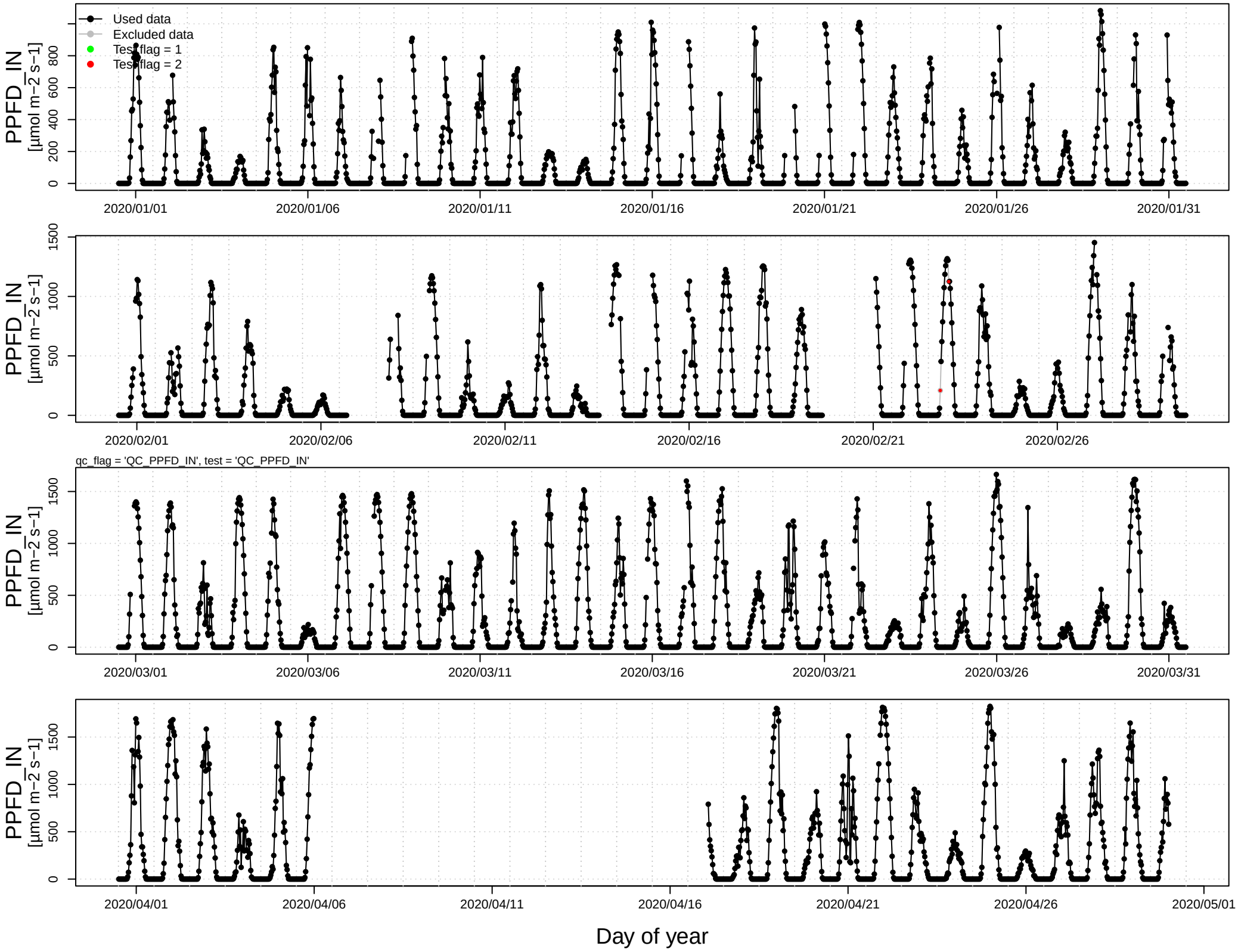
2020/12/31
Day of year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PPFD_IN
[µmol m−2 s−1]
0
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400
600
800
2020/01/01
2020/01/06
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2020/01/16
2020/01/21
2020/01/26
2020/01/31
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
2020/03/31
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2020/04/01
2020/04/06
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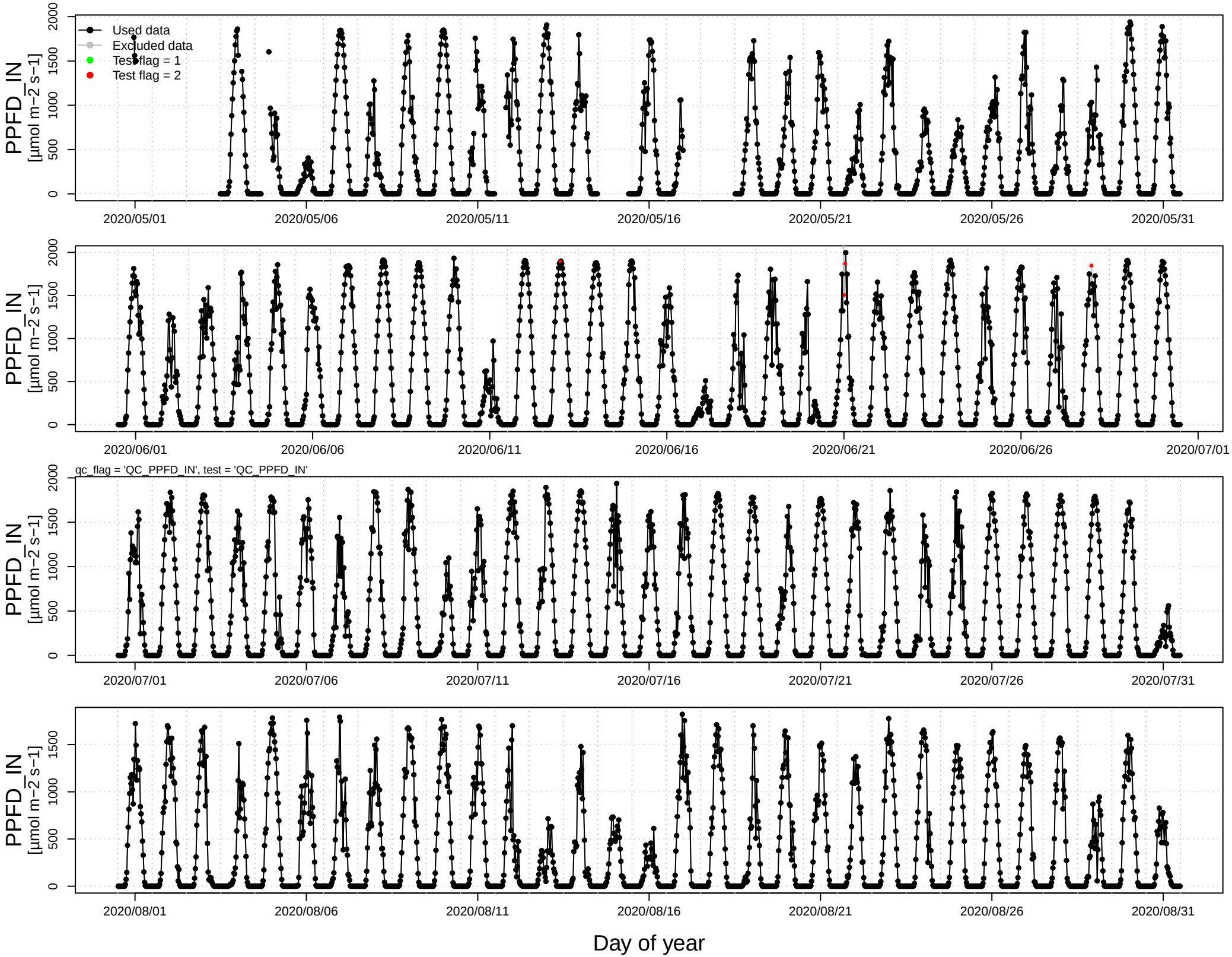
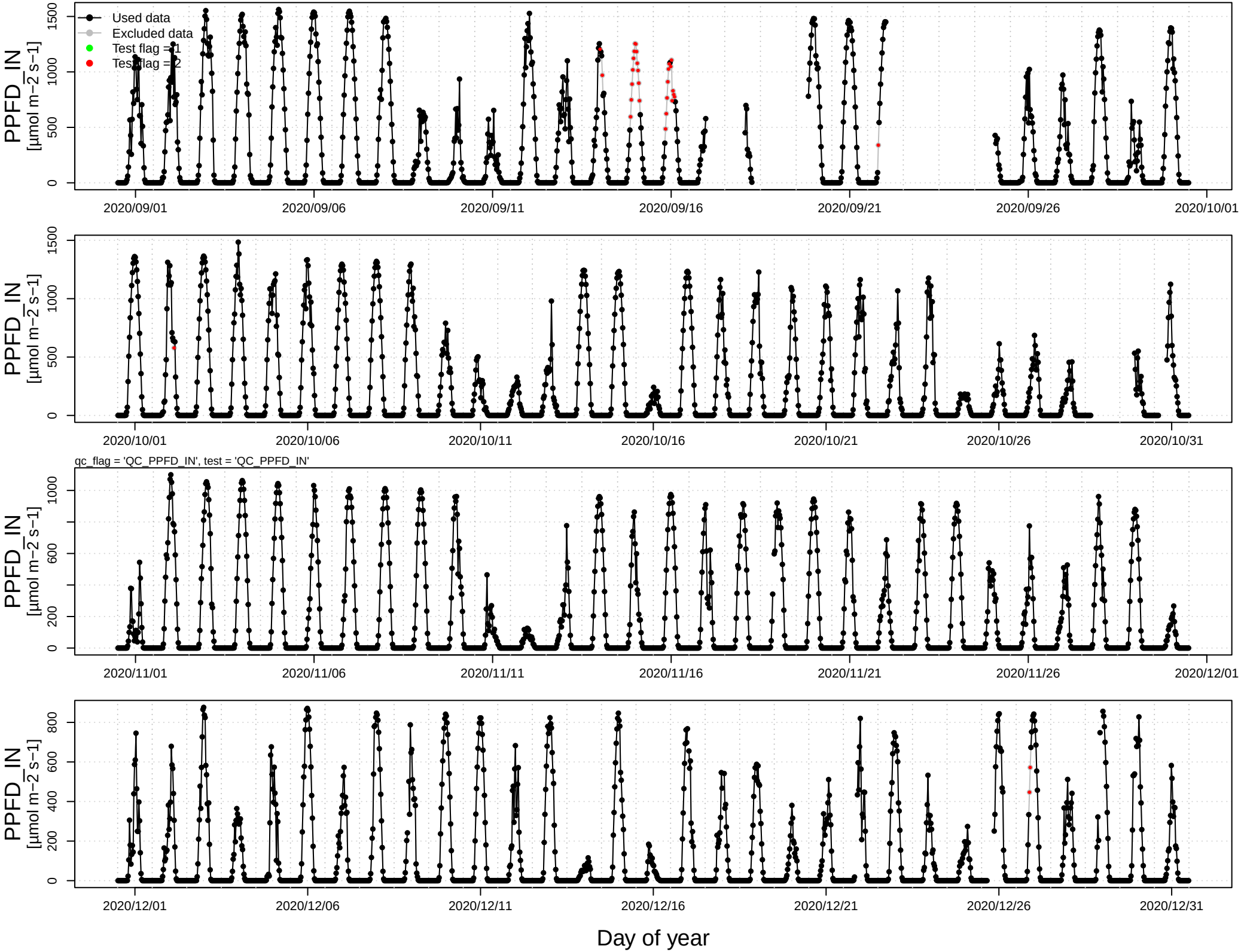
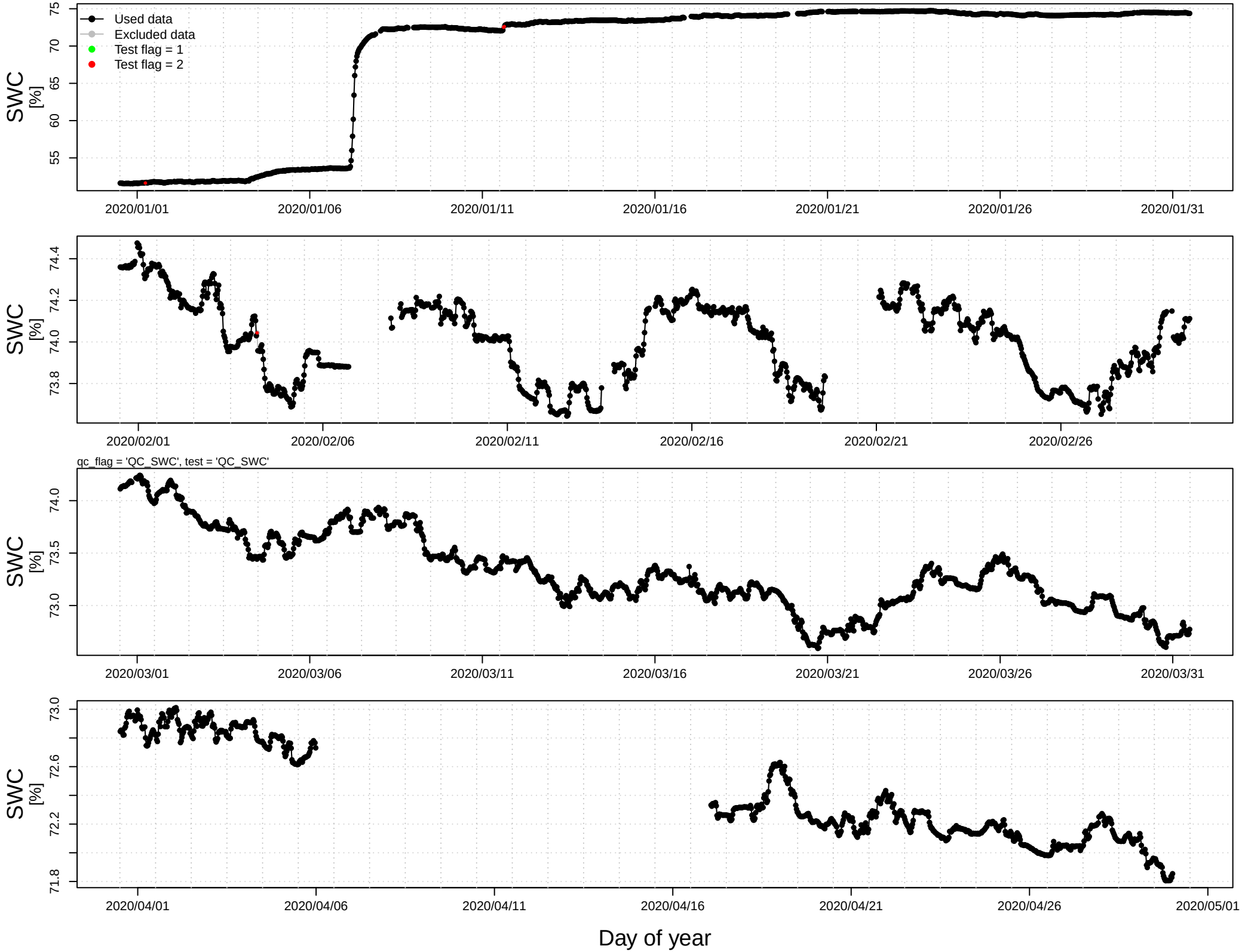
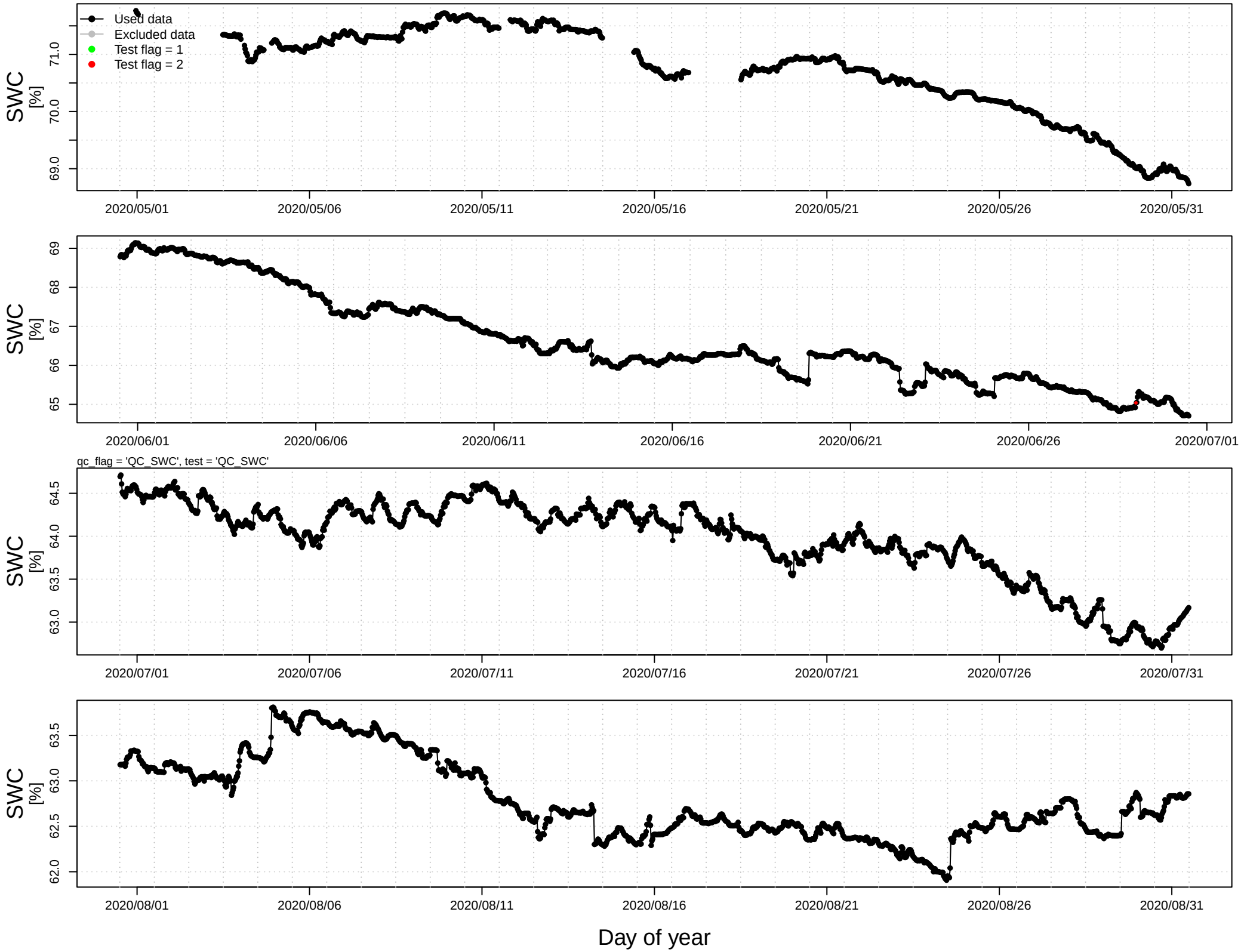
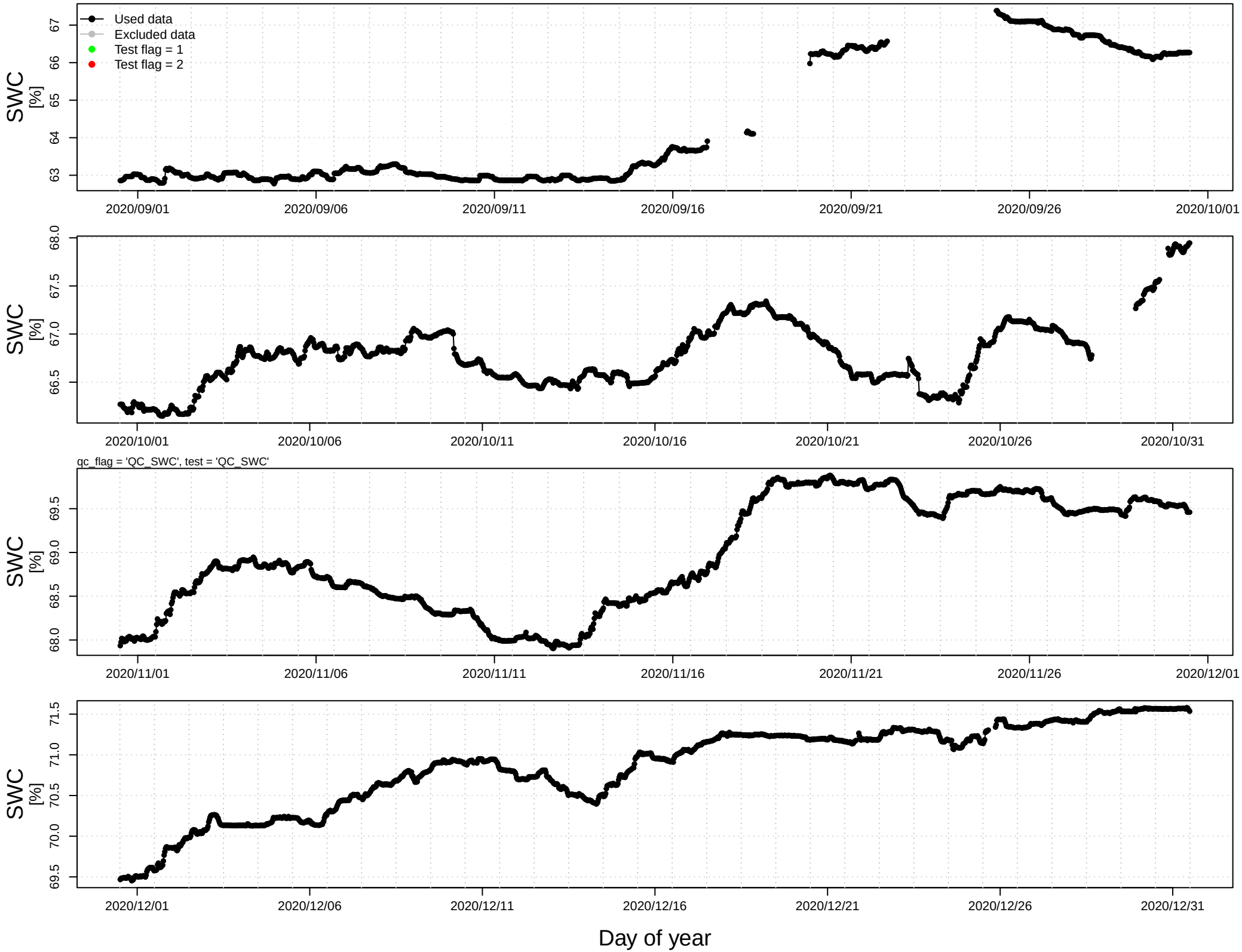
2020/04/21
2020/04/26
2020/05/01
Day of year

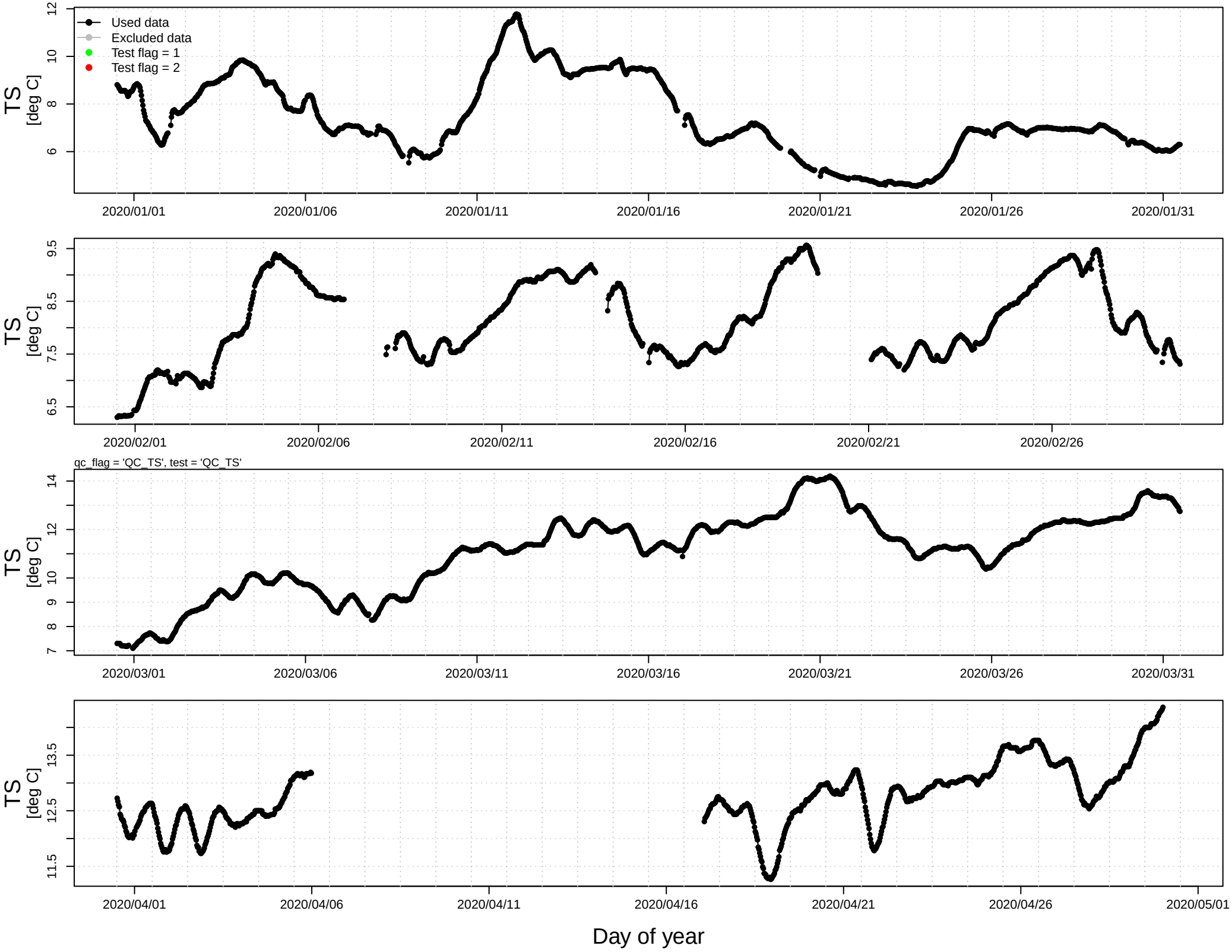

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2000
2020/05/01
2020/05/06
2020/05/11
2020/05/16
2020/05/21
2020/05/26
2020/05/31
2020/06/01
2020/06/06
2020/06/11
2020/06/16
2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2020/07/01
2020/07/06
2020/07/11
2020/07/16
2020/07/21
2020/07/26
2020/07/31
2020/08/01
2020/08/06
2020/08/11
2020/08/16
2020/08/21
2020/08/26
2020/08/31
Day of year

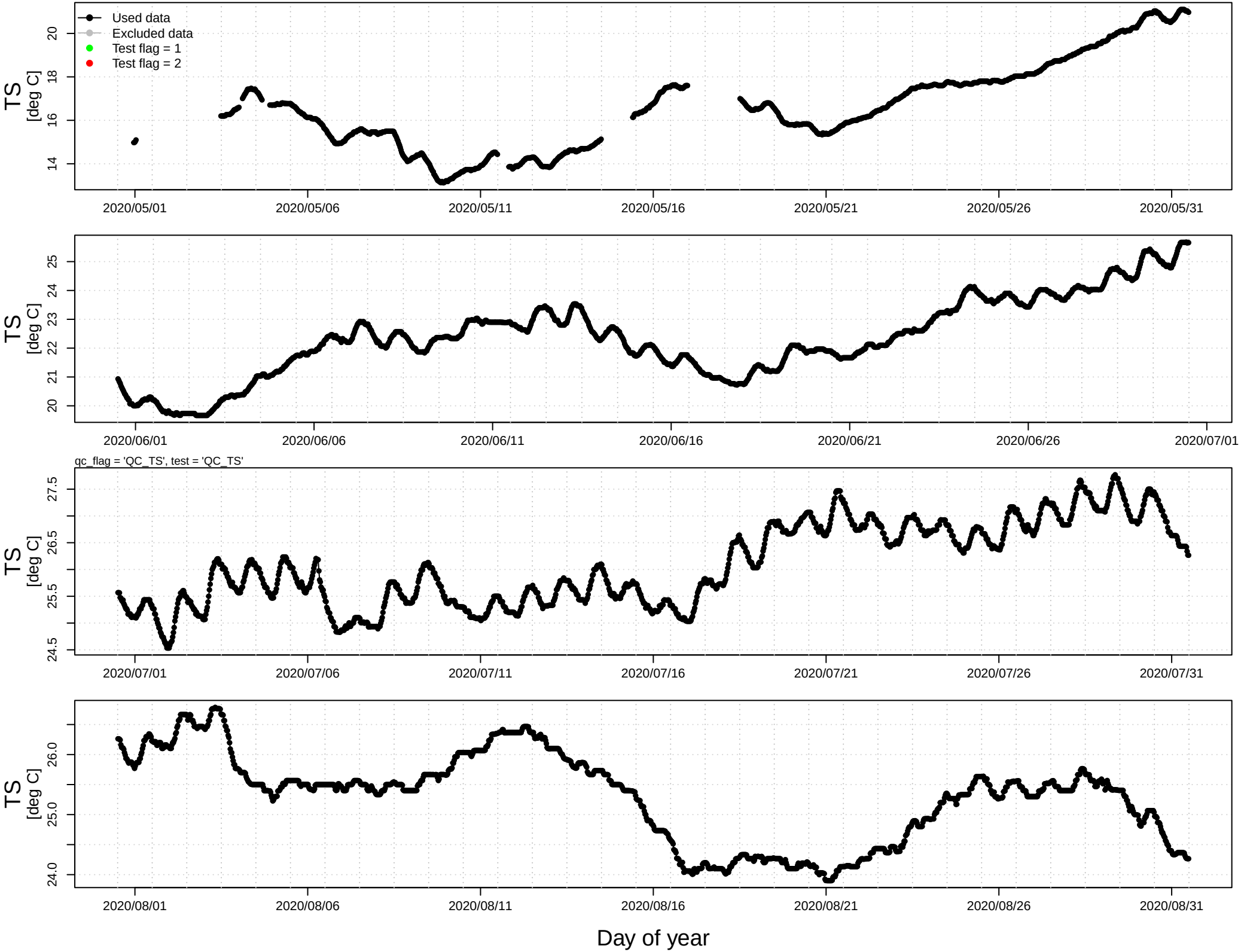

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2020/09/01
2020/09/06
2020/09/11
2020/09/16
2020/09/21
2020/09/26
2020/10/01
2020/10/01
2020/10/06
2020/10/11
2020/10/16
2020/10/21
2020/10/26
2020/10/31
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
0
200
600
1000
2020/11/01
2020/11/06
2020/11/11
2020/11/16
2020/11/21
2020/11/26
2020/12/01
0
200
400
600
800
2020/12/01
2020/12/06
2020/12/11
2020/12/16
2020/12/21
2020/12/26
2020/12/31
Day of year

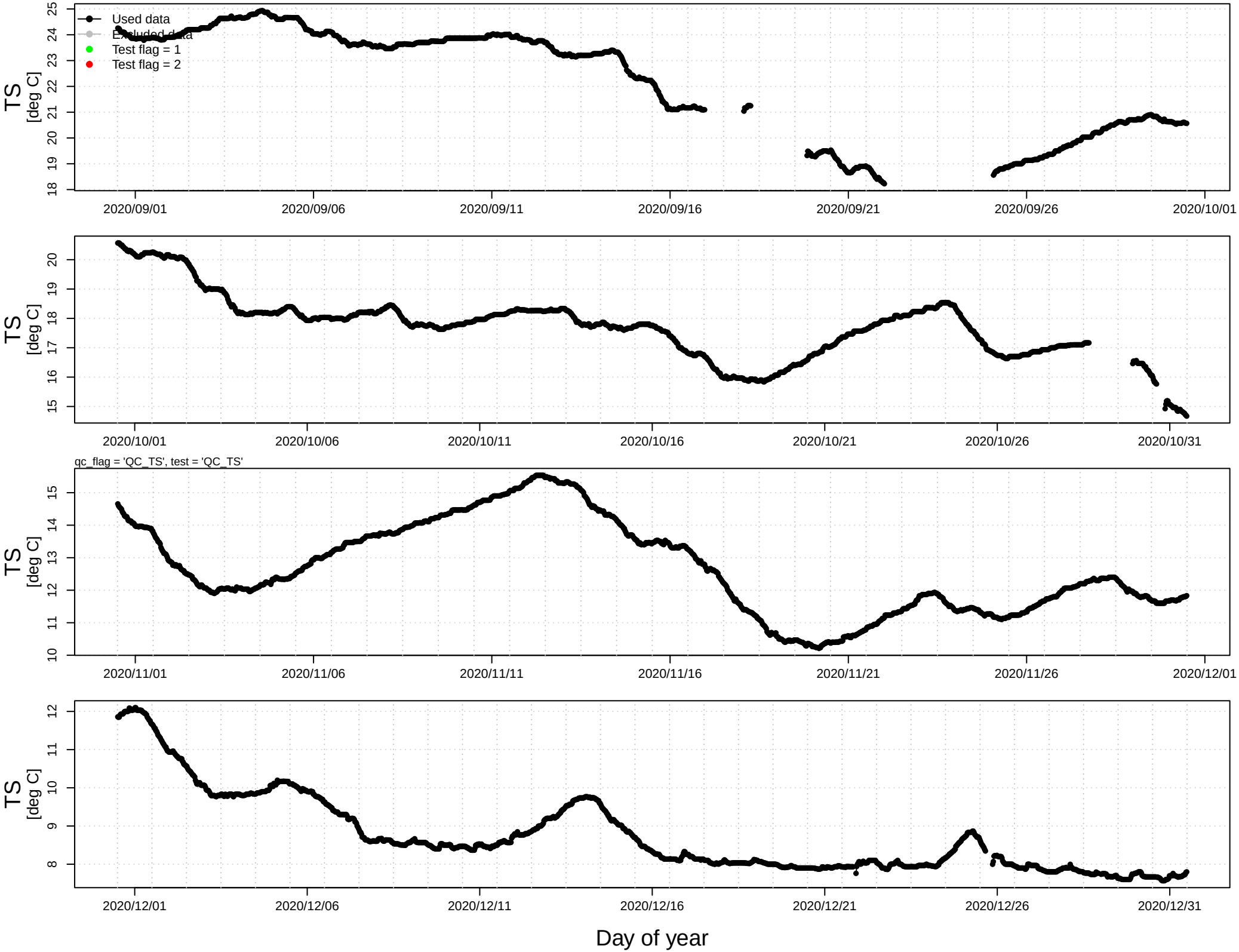

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
75
70
65
60
55
2020/01/01
2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
74.4
74.2
74.0
73.8
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
qc_flag = 'QC_SWC', test = 'QC_SWC'
74.0
73.5
73.0
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
2020/03/31
73.0
72.6
72.2
71.8
2020/04/01
2020/04/06
2020/04/11
2020/04/16
2020/04/21
2020/04/26
2020/05/01
Day of year

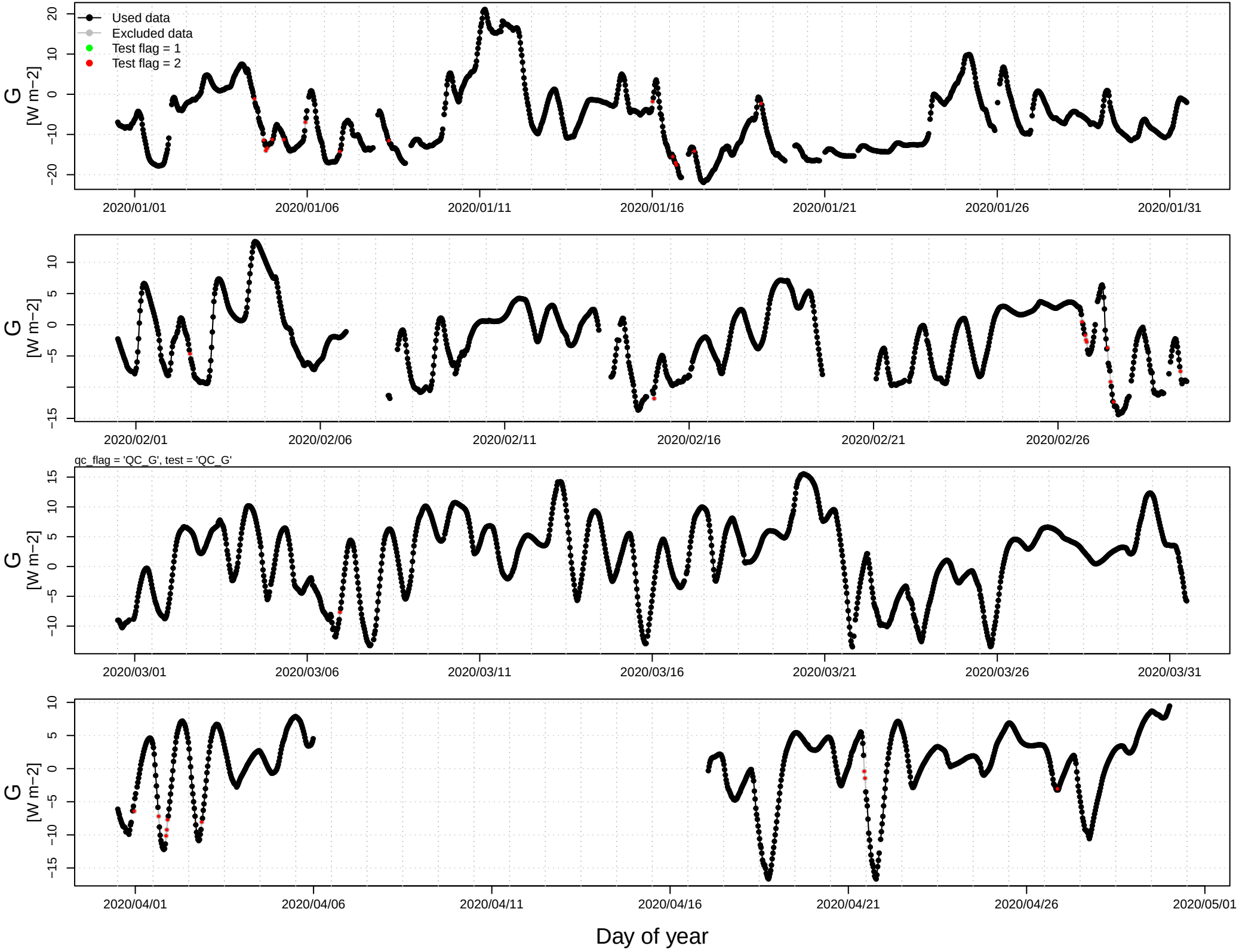

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
71.0
70.0
69.0
2020/05/01
2020/05/06
2020/05/11
2020/05/16
2020/05/21
2020/05/26
2020/05/31
SWC [%]
69
68
67
66
65
2020/06/01
2020/06/06
2020/06/11
2020/06/16
2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
64.5
64.0
63.5
63.0
2020/07/01
2020/07/06
2020/07/11
2020/07/16
2020/07/21
2020/07/26
2020/07/31
SWC [%]
63.5
63.0
62.5
62.0
2020/08/01
2020/08/06
2020/08/11
2020/08/16
2020/08/21
2020/08/26
2020/08/31
Day of year

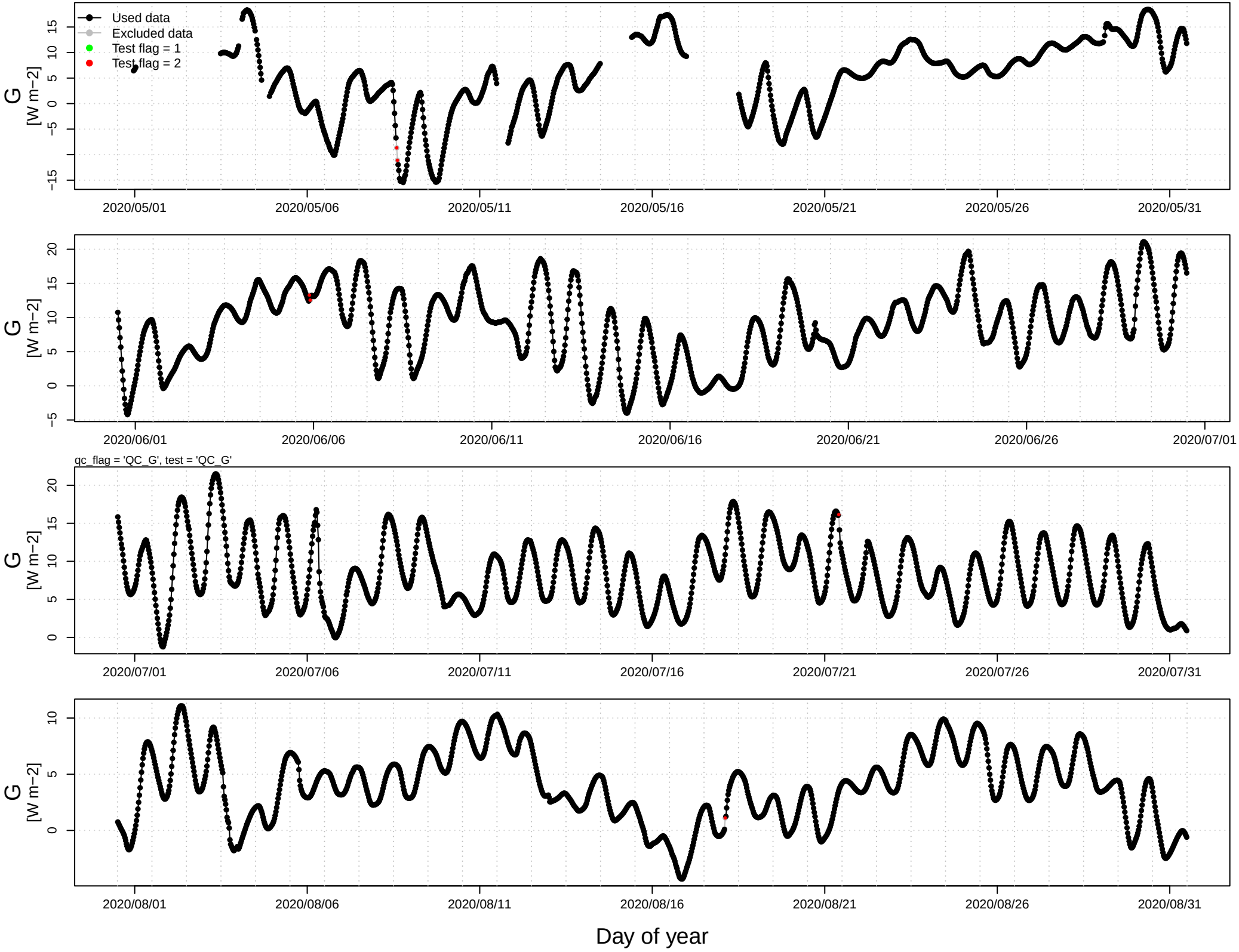

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
67
66
65
64
63
2020/09/01
2020/09/06
2020/09/11
2020/09/16
2020/09/21
2020/09/26
2020/10/01
SWC [%]
68.0
67.5
67.0
66.5
2020/10/01
2020/10/06
2020/10/11
2020/10/16
2020/10/21
2020/10/26
2020/10/31
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
69.5
69.0
68.5
68.0
2020/11/01
2020/11/06
2020/11/11
2020/11/16
2020/11/21
2020/11/26
2020/12/01
SWC [%]
71.5
71.0
70.5
70.0
69.5
2020/12/01
2020/12/06
2020/12/11
2020/12/16
2020/12/21
2020/12/26
2020/12/31
Day of year

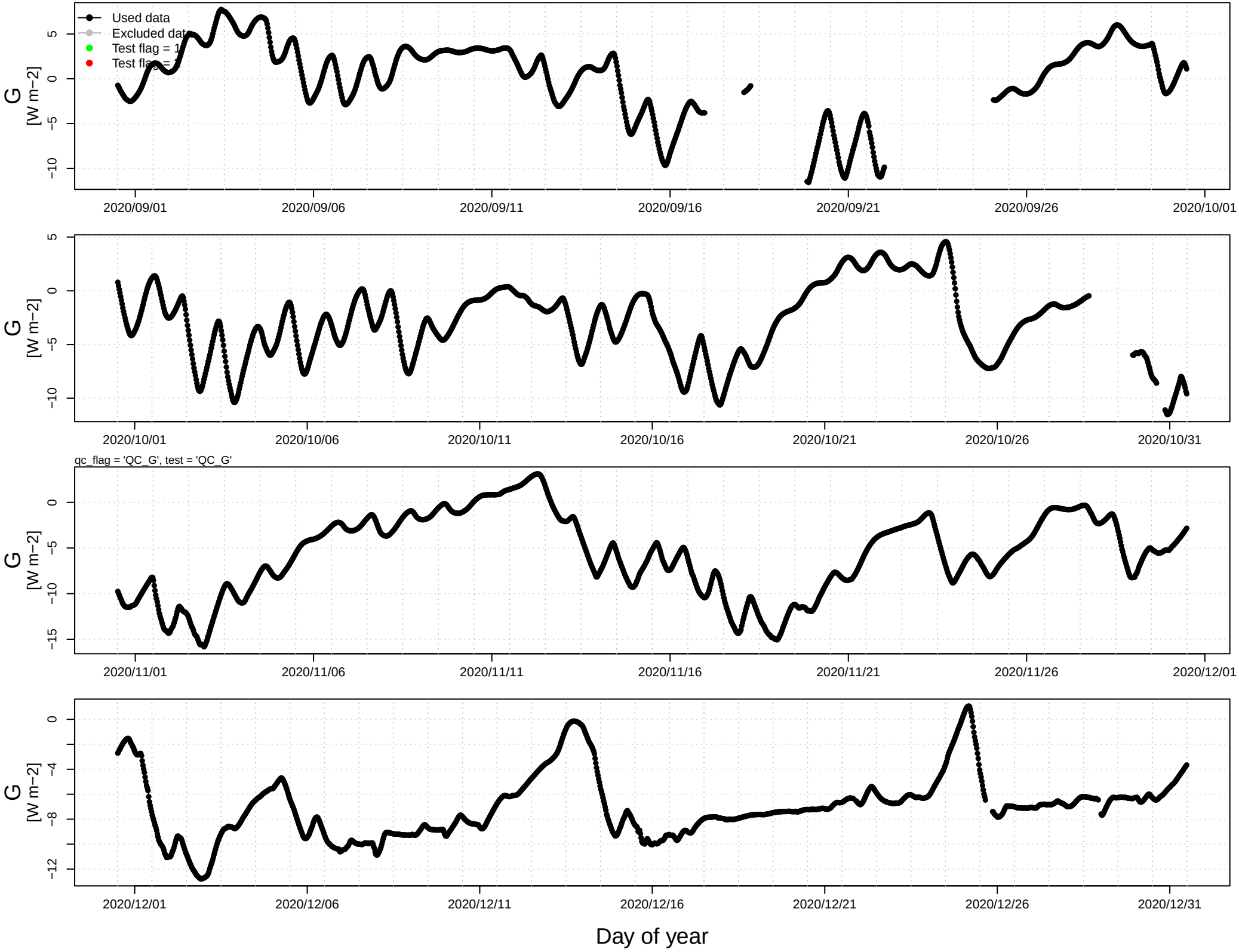

Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
qc_flag = 'QC_TS', test = 'QC_TS'
Day of year


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
TS
[deg C]
2020/09/01
2020/09/06
2020/09/11
2020/09/16
2020/09/21
2020/09/26
2020/10/01
2020/10/01
2020/10/06
2020/10/11
2020/10/16
2020/10/21
2020/10/26
2020/10/31
qc_flag = 'QC_TS', test = 'QC_TS'
2020/11/01
2020/11/06
2020/11/11
2020/11/16
2020/11/21
2020/11/26
2020/12/01
2020/12/01
2020/12/06
2020/12/11
2020/12/16
2020/12/21
2020/12/26
2020/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
qc_flag = 'QC_G', test = 'QC_G'
2020/01/01
2020/01/06
2020/01/11
2020/01/16
2020/01/21
2020/01/26
2020/01/31
2020/02/01
2020/02/06
2020/02/11
2020/02/16
2020/02/21
2020/02/26
2020/03/01
2020/03/06
2020/03/11
2020/03/16
2020/03/21
2020/03/26
2020/03/31
2020/04/01
2020/04/06
2020/04/11
2020/04/16
2020/04/21
2020/04/26
2020/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
2020/05/01
2020/05/06
2020/05/11
2020/05/16
2020/05/21
2020/05/26
2020/05/31
2020/06/01
2020/06/06
2020/06/11
2020/06/16
2020/06/21
2020/06/26
2020/07/01
qc_flag = 'QC_G', test = 'QC_G'
2020/07/01
2020/07/06
2020/07/11
2020/07/16
2020/07/21
2020/07/26
2020/07/31
2020/08/01
2020/08/06
2020/08/11
2020/08/16
2020/08/21
2020/08/26
2020/08/31
Day of year


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