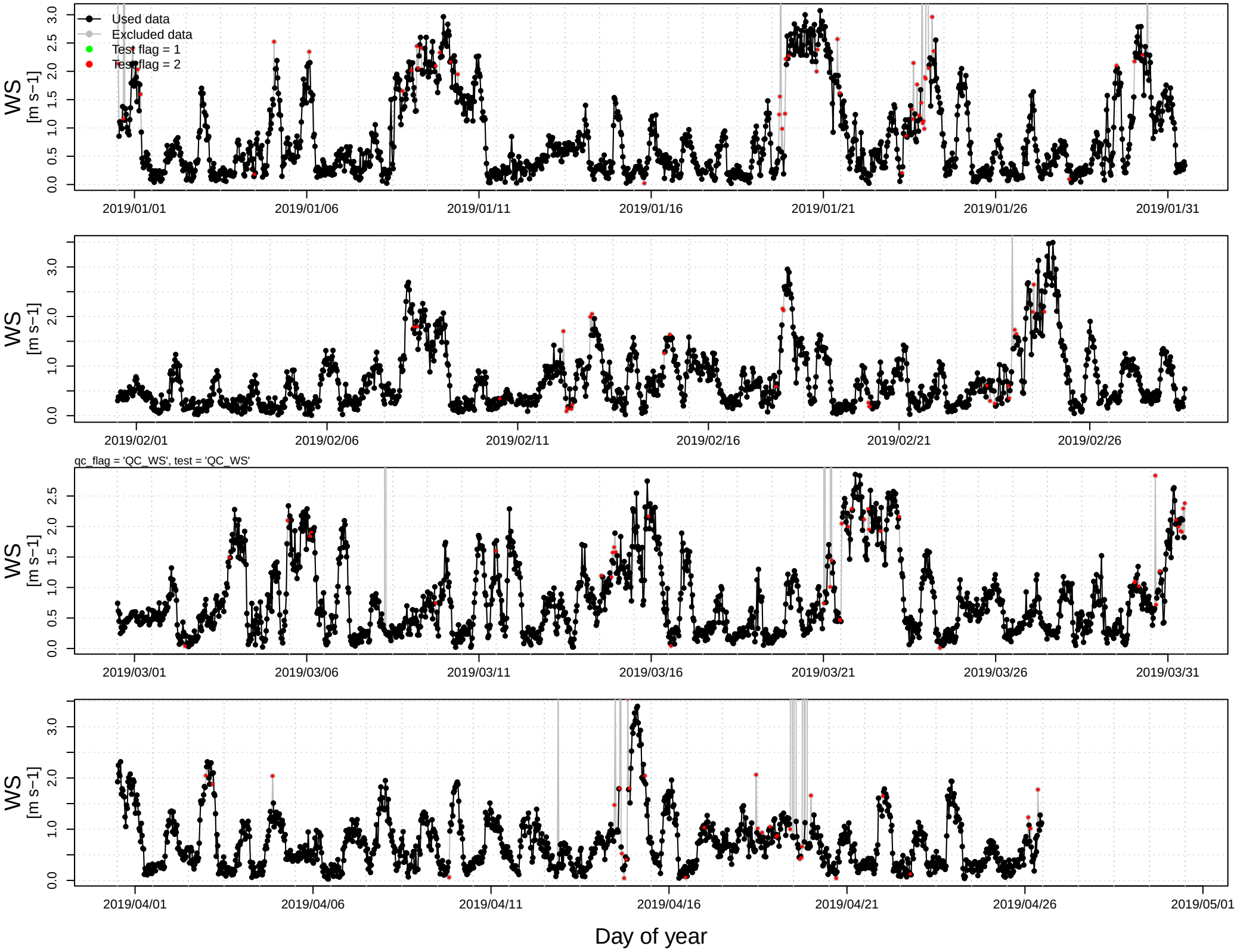
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Excluded data
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Test flag = 2
WS
[m s−1]
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2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
2019/03/11
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2019/03/21
2019/03/26
2019/03/31
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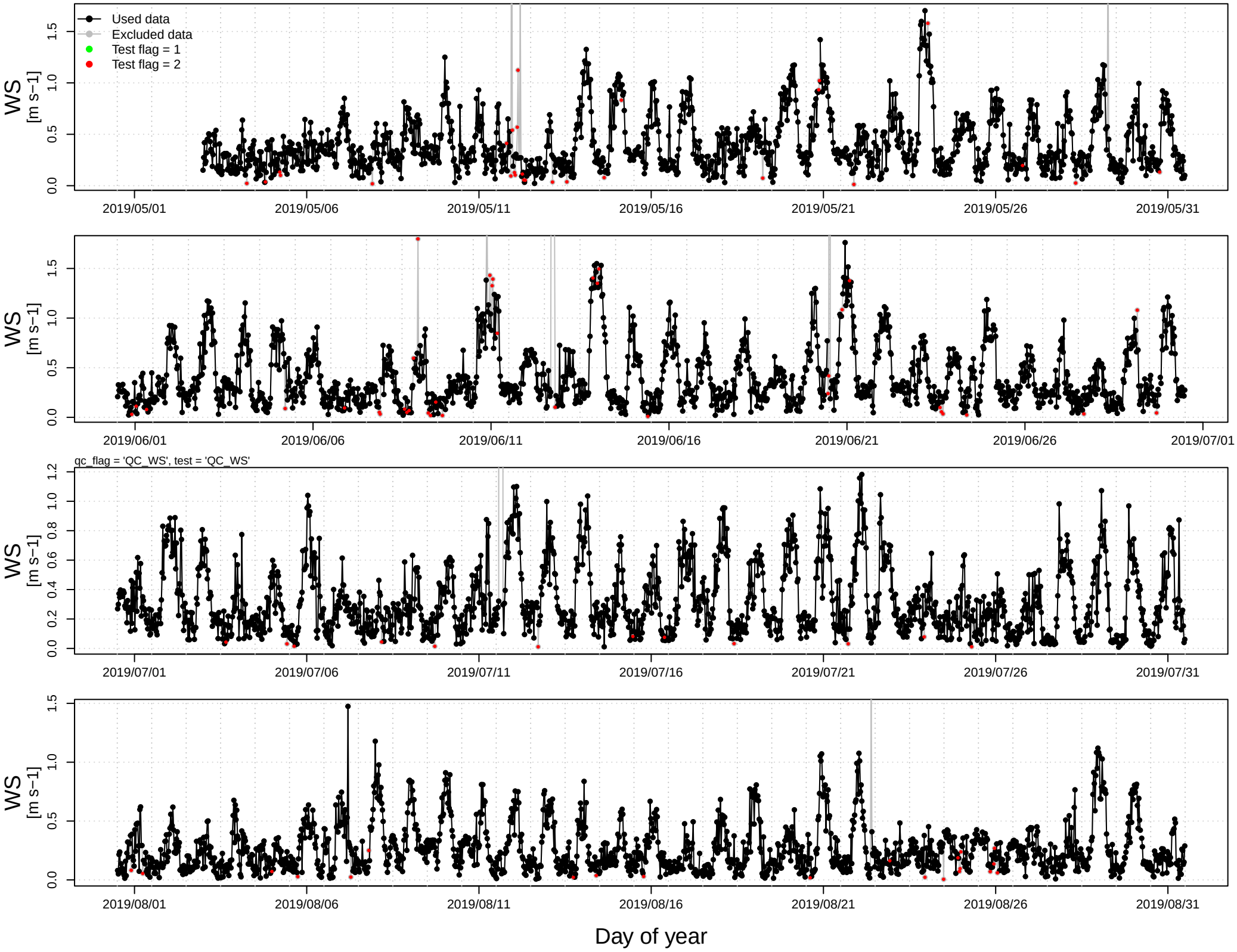
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
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Test flag = 2
WS
[m s−1]
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2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
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2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
2019/07/06
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2019/07/26
2019/07/31
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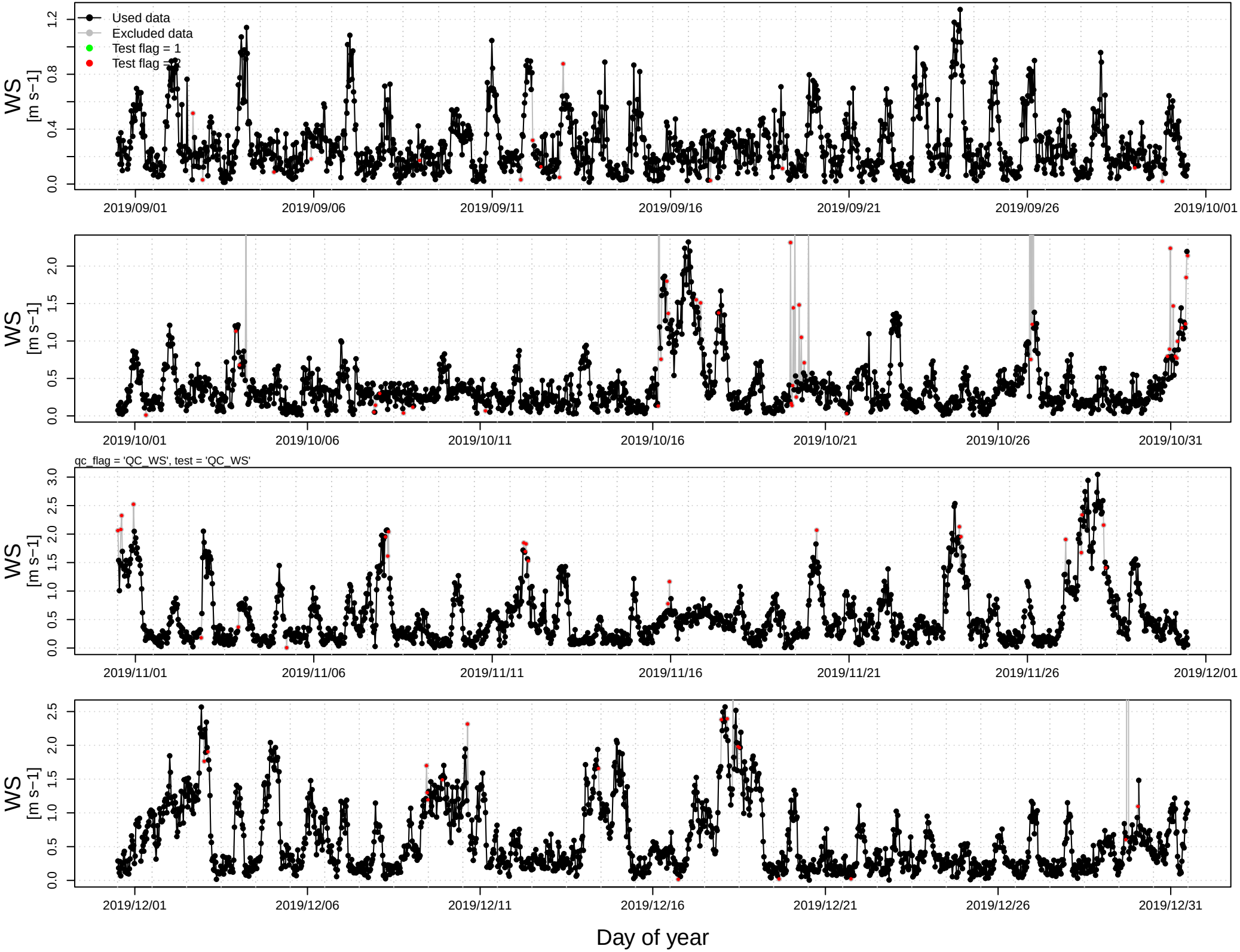
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
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Test flag = 2
WS
[m s−1]
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2019/09/26
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2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
2019/12/06
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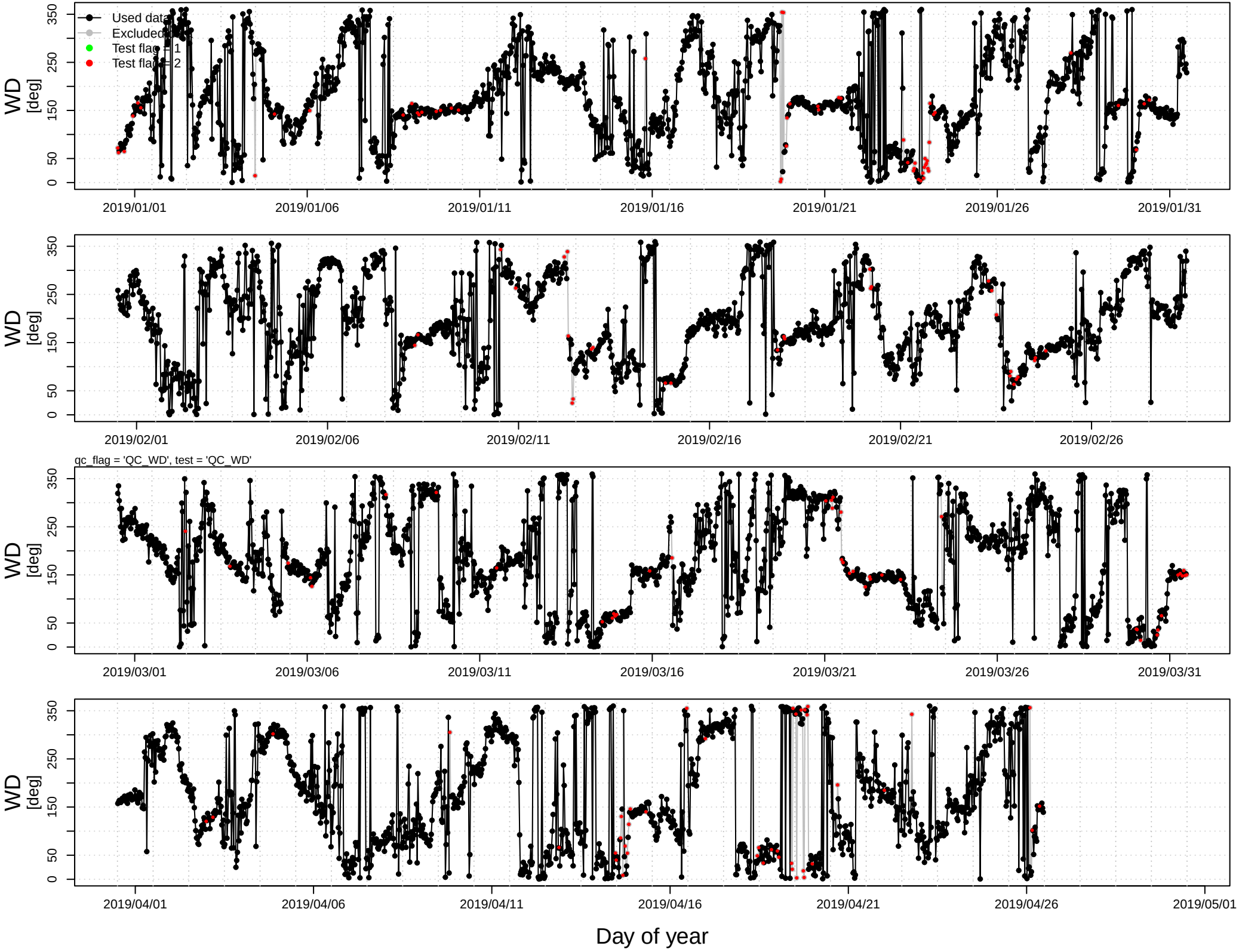
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_WD', test = 'QC_WD'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
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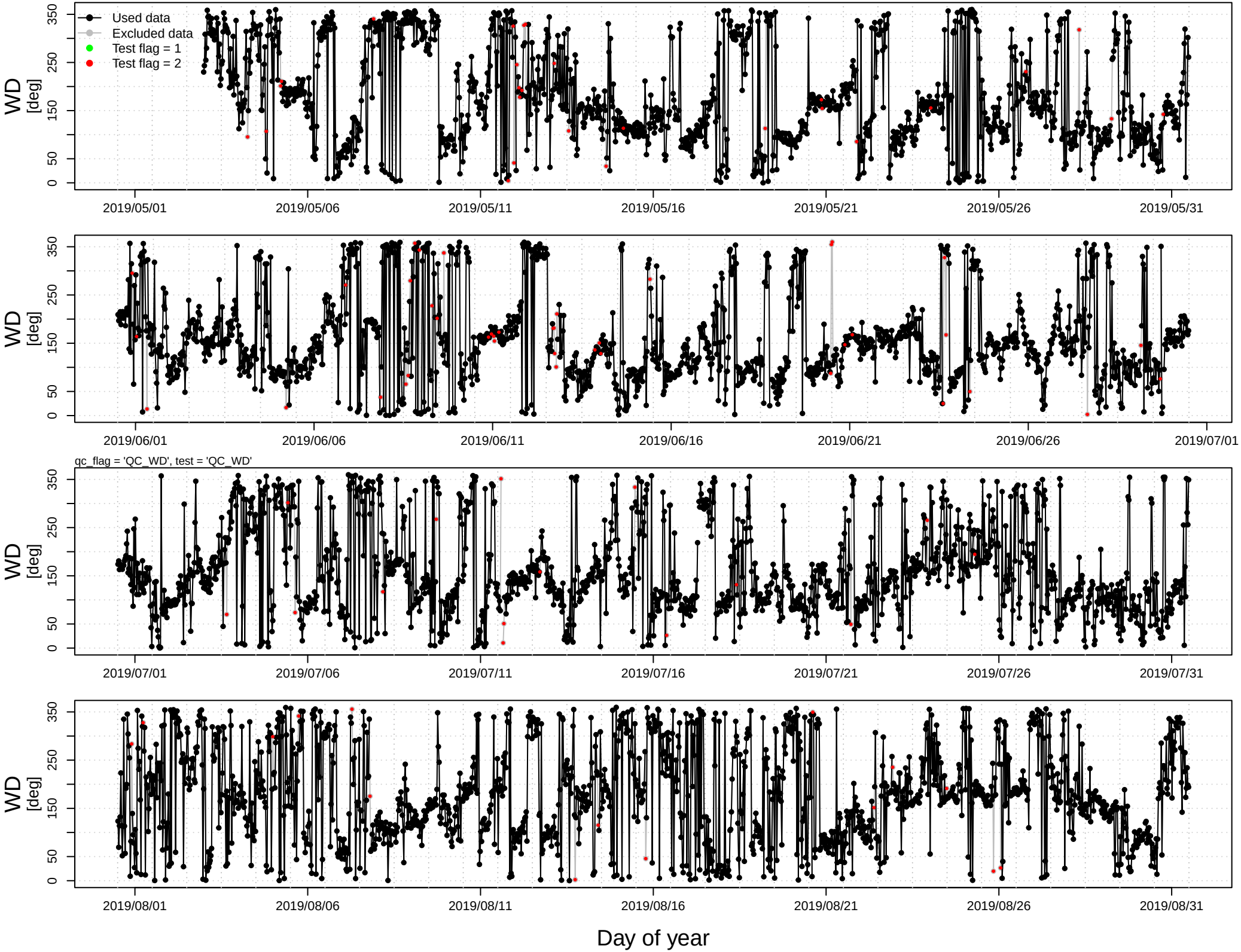
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_WD', test = 'QC_WD'
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
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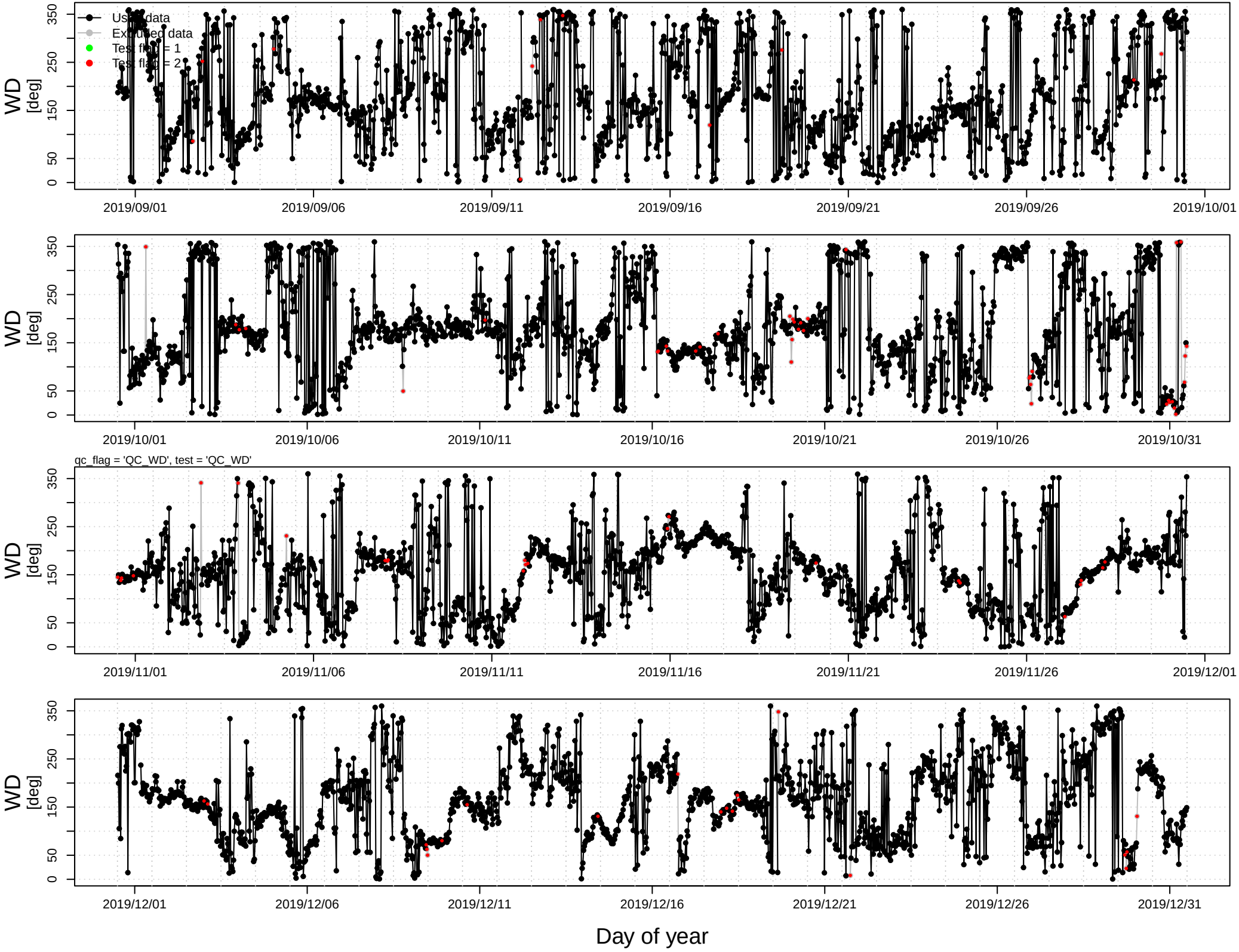
2019/08/26
2019/08/31
Day of year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Excluded data
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Test flag = 2
WD [deg]
0
50
150
250
350
2019/09/01
2019/09/06
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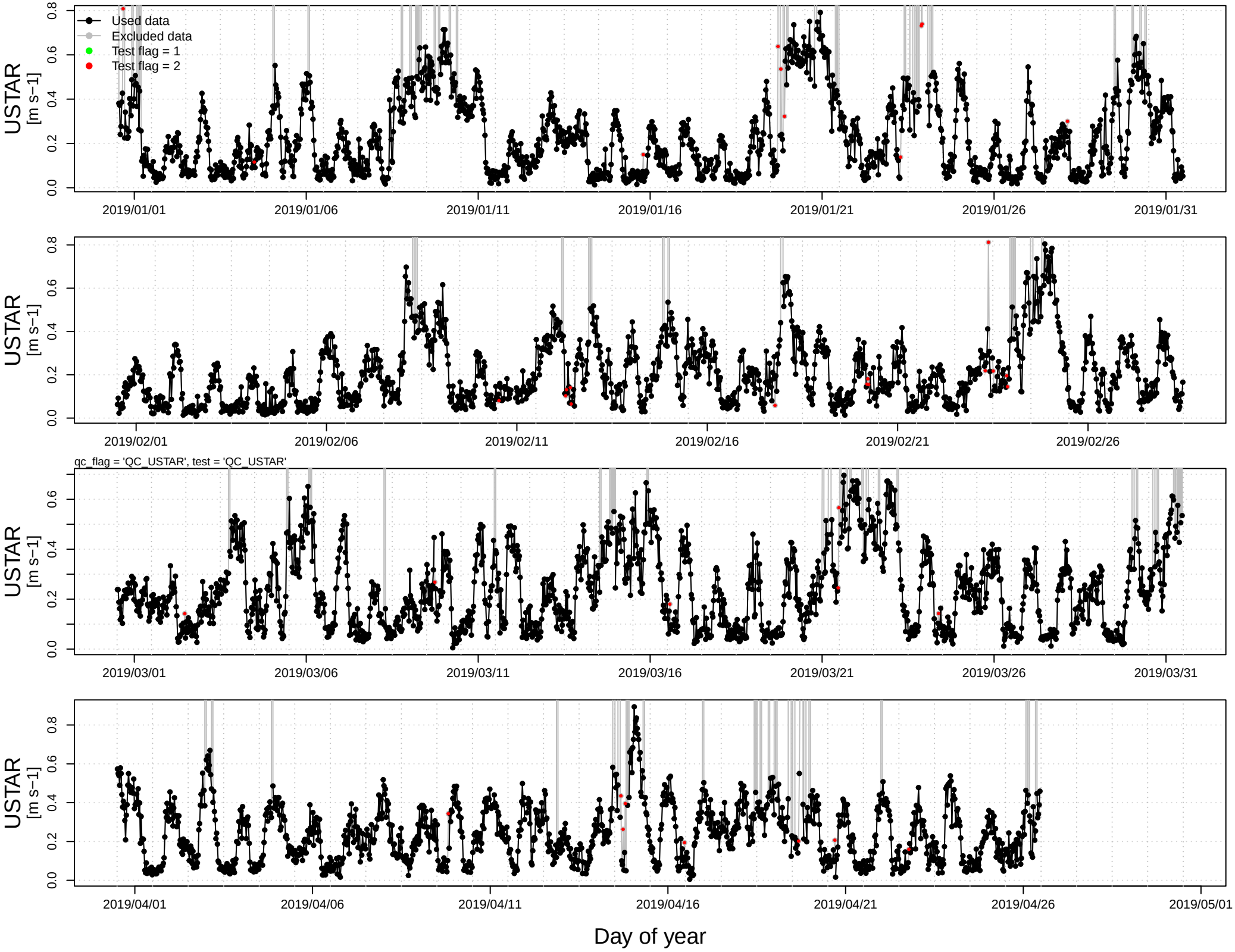
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_WD', test = 'QC_WD'
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
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Test flag = 2
USTAR
[m s−1]
0.0
0.2
0.4
0.6
0.8
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
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2019/04/06
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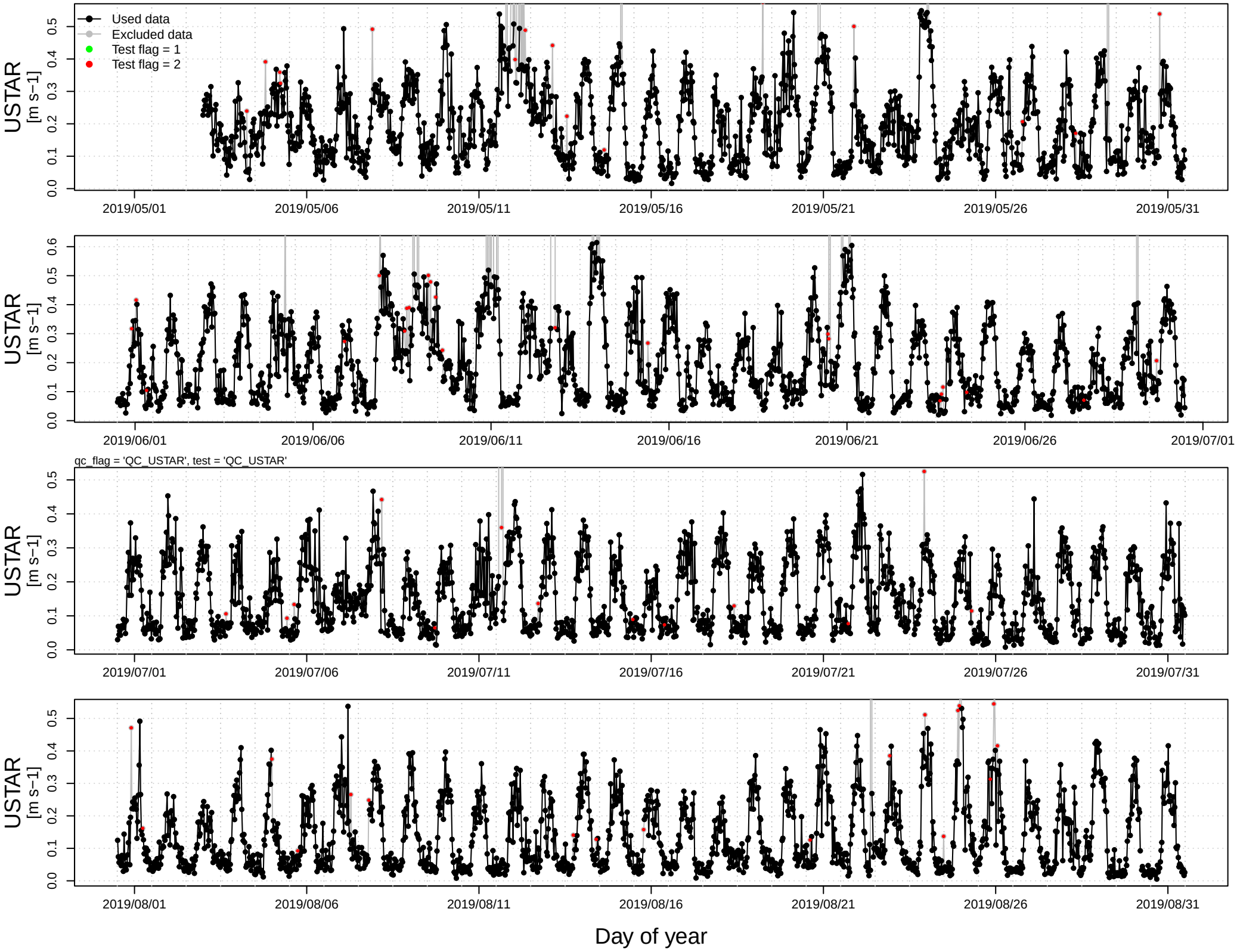
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


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
0.6
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
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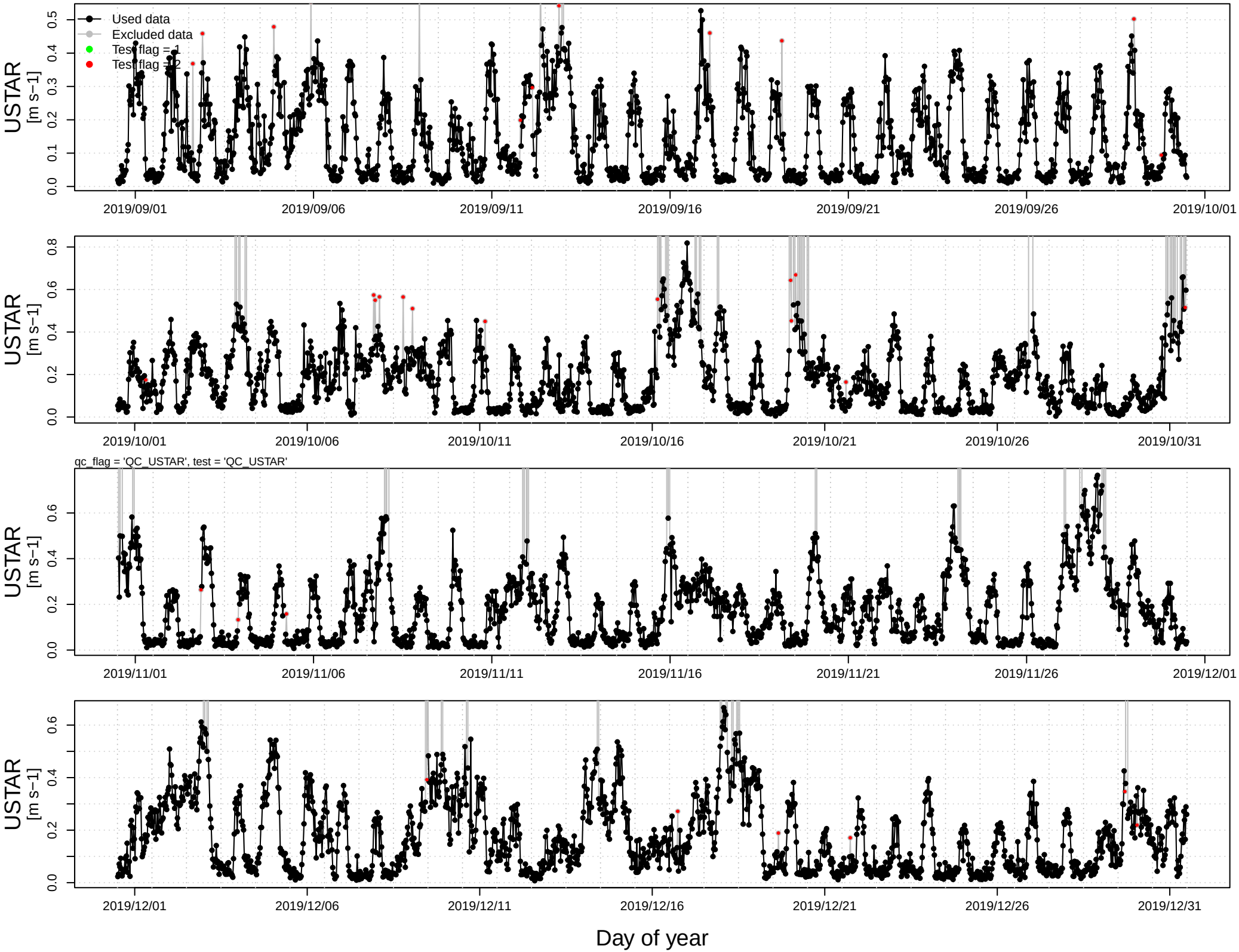
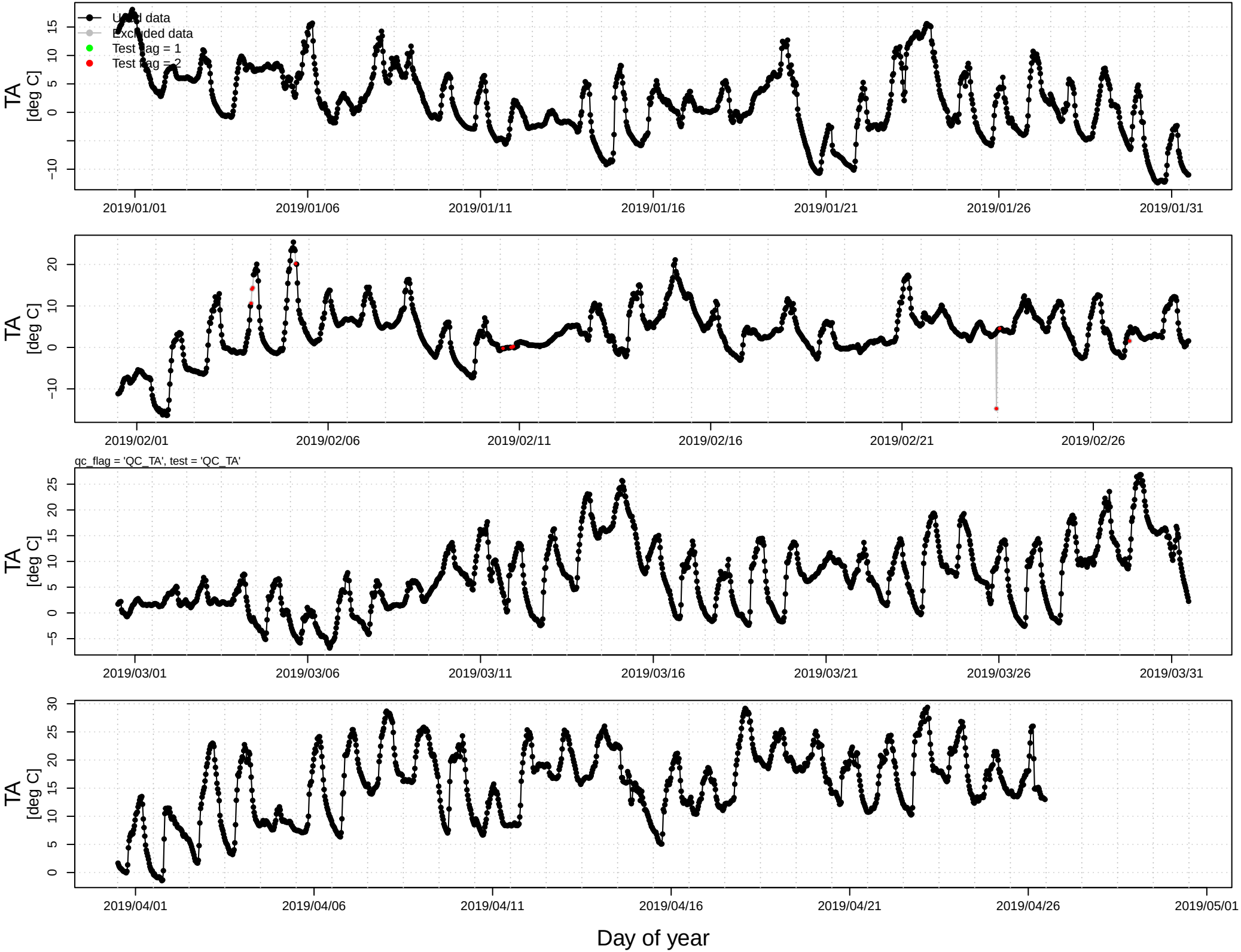
2019/08/21
2019/08/26
2019/08/31
Day of year


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
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
USTAR
[m s−1]
0.0
0.2
0.4
0.6
0.8
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_TA', test = 'QC_TA'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
2019/04/01
2019/04/06
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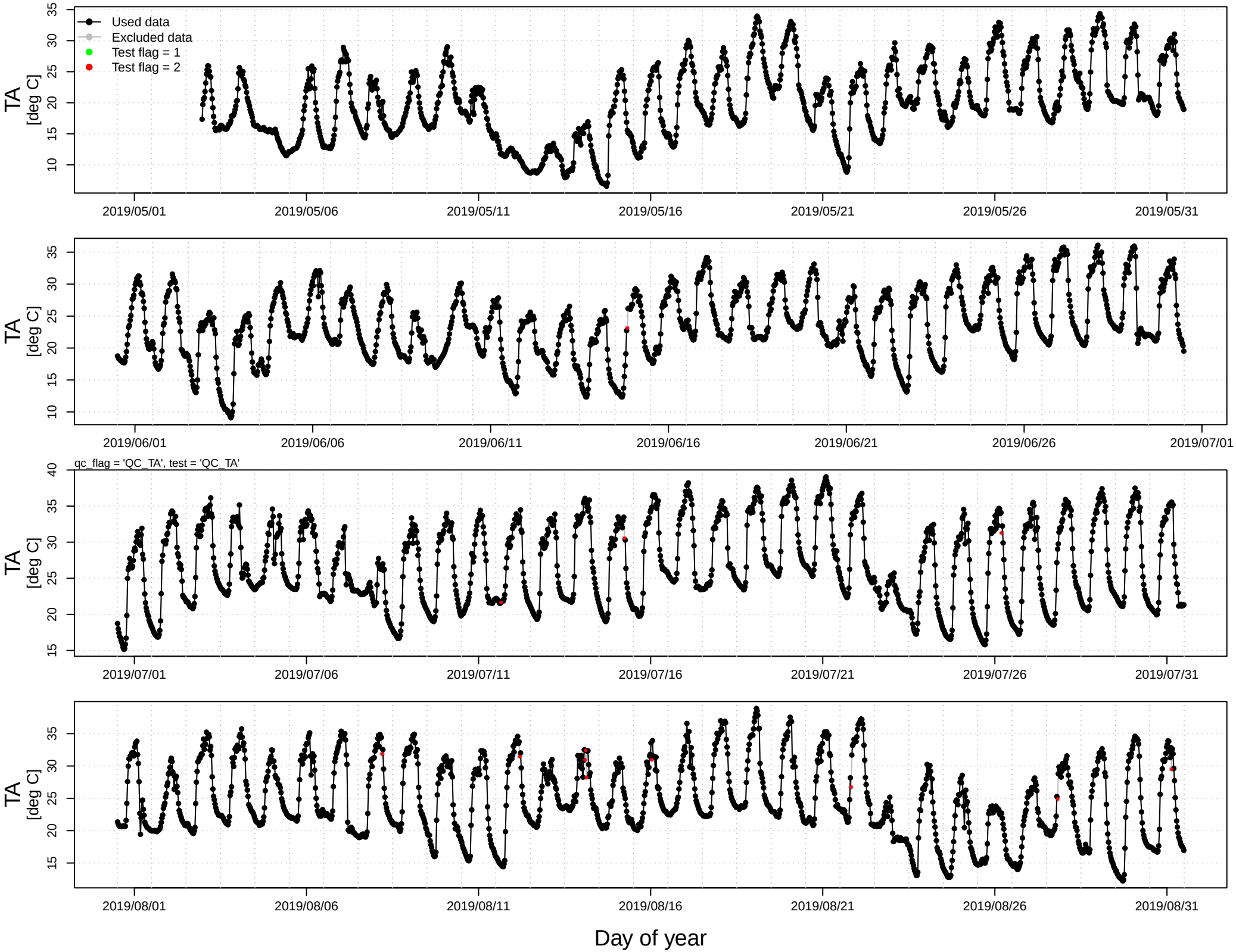
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_TA', test = 'QC_TA'
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
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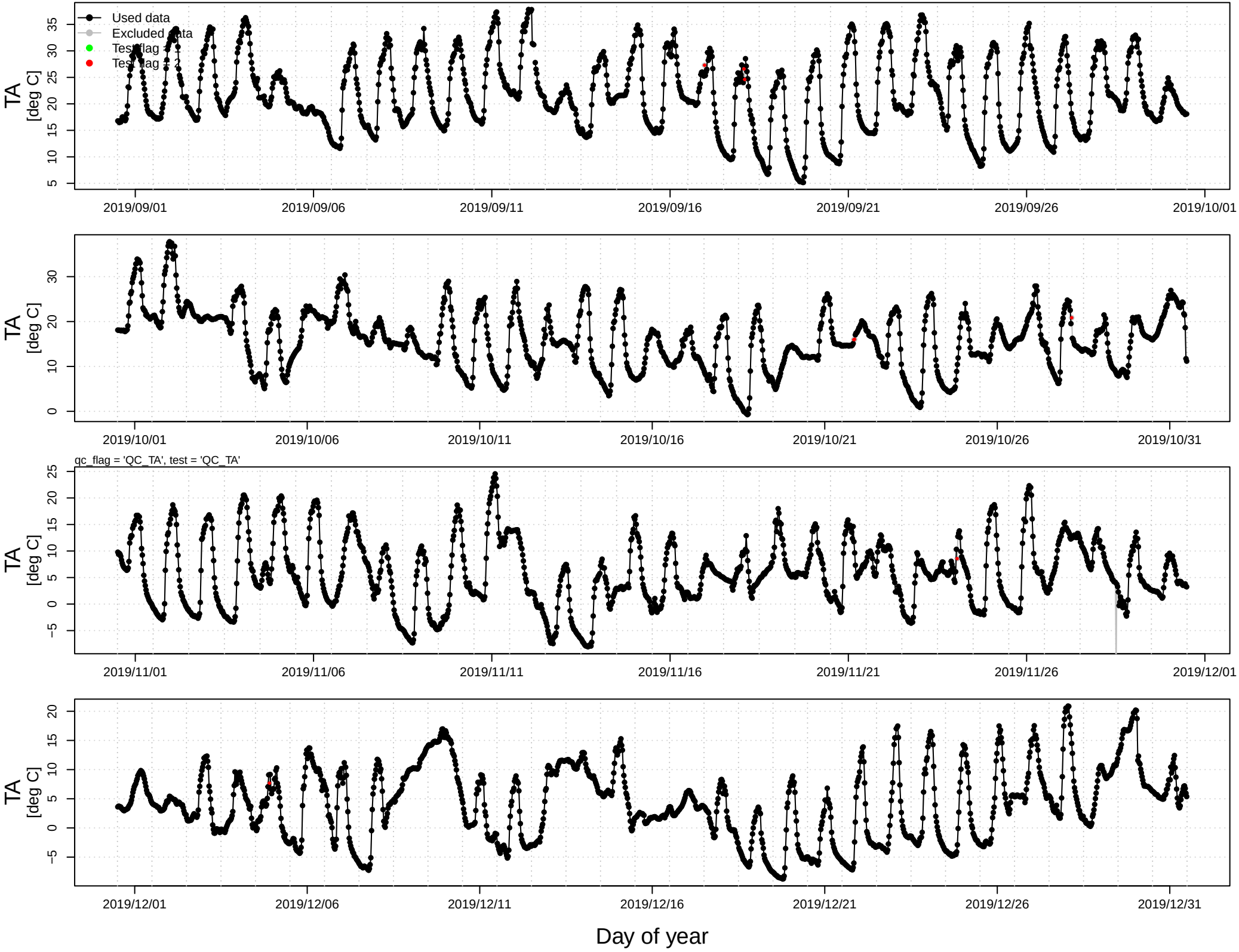
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
Test flag = 0
Test flag = 2
TA
[deg C]
qc_flag = 'QC_TA', test = 'QC_TA'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
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2019/11/06
2019/11/11
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2019/11/21
2019/11/26
2019/12/01
2019/12/06
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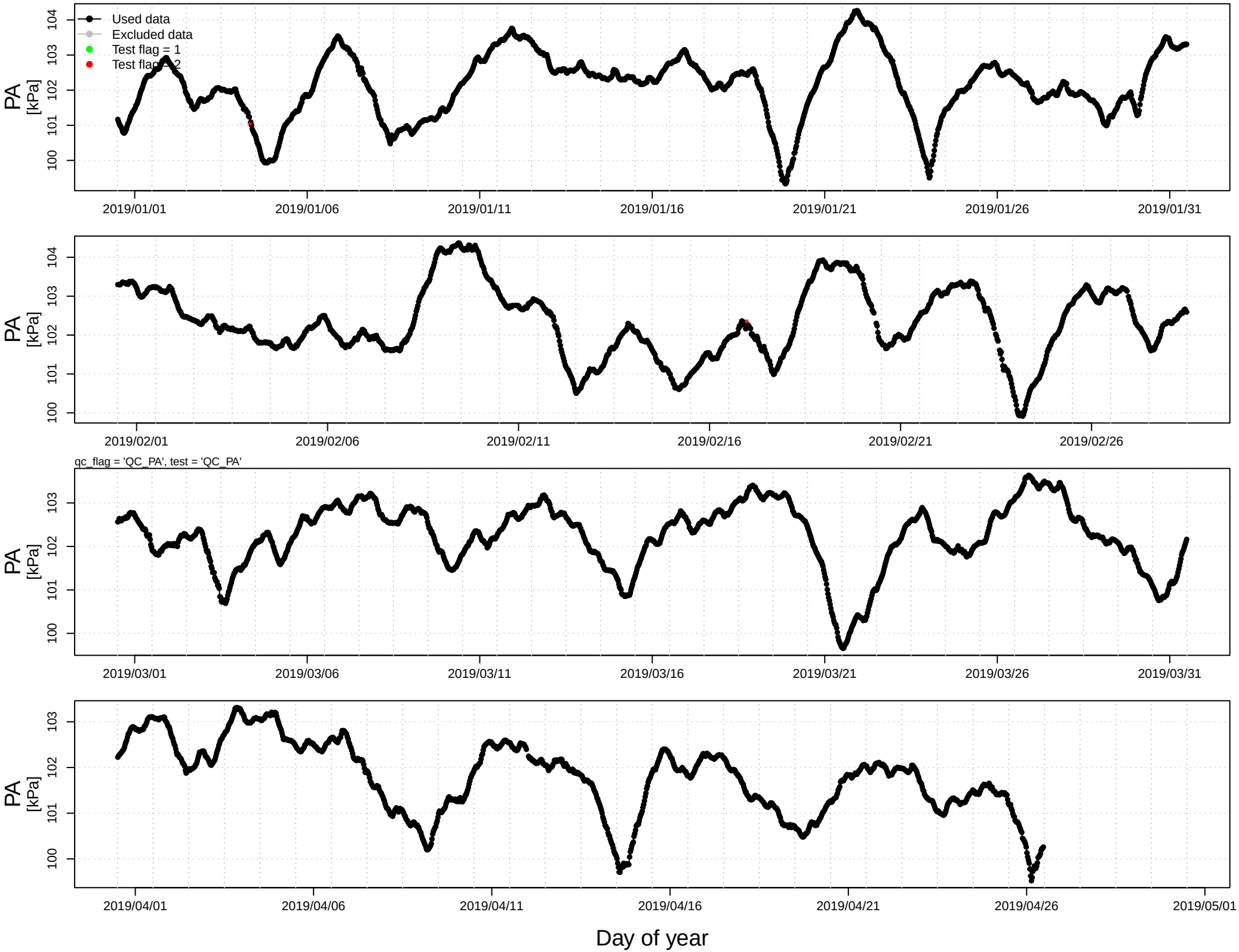
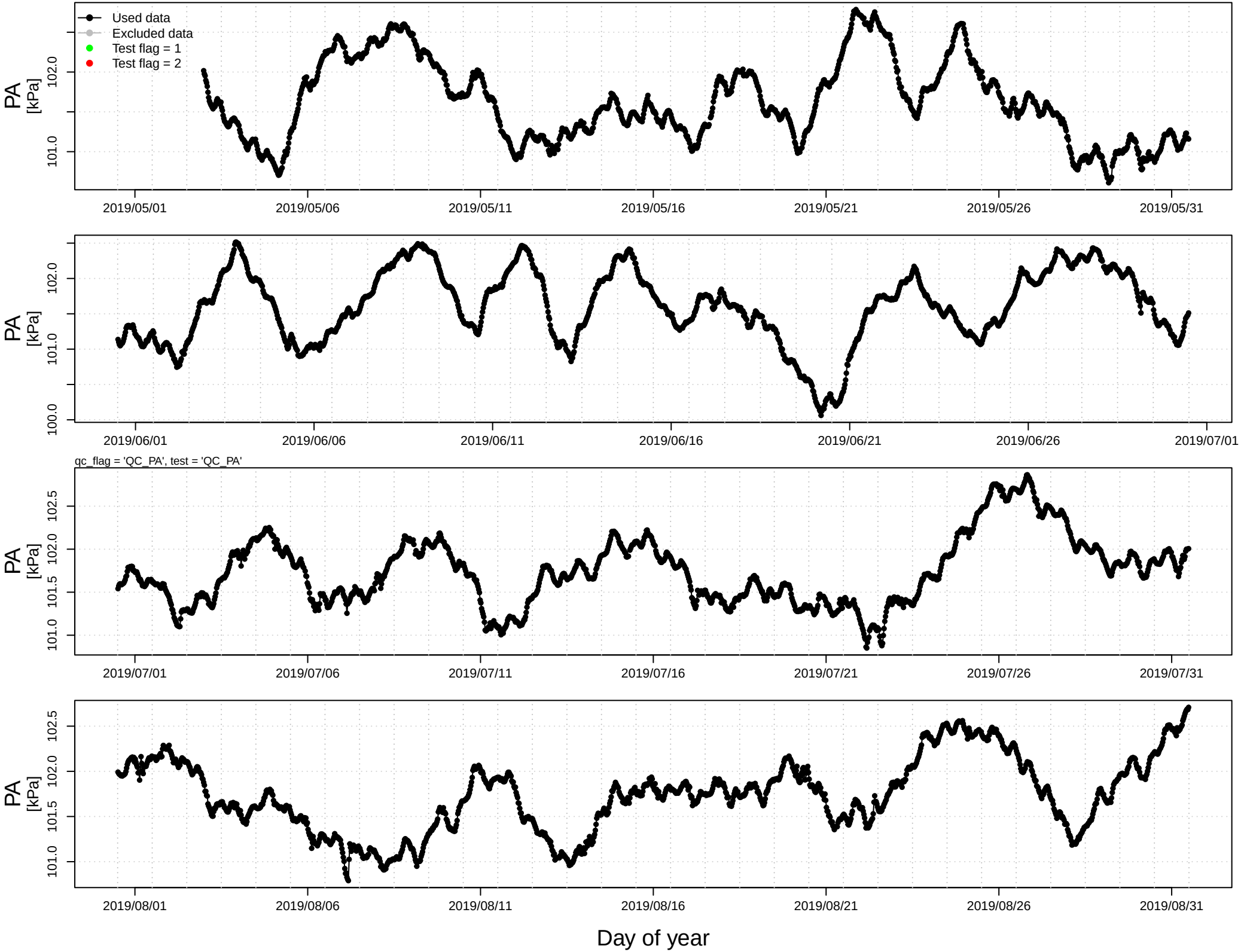
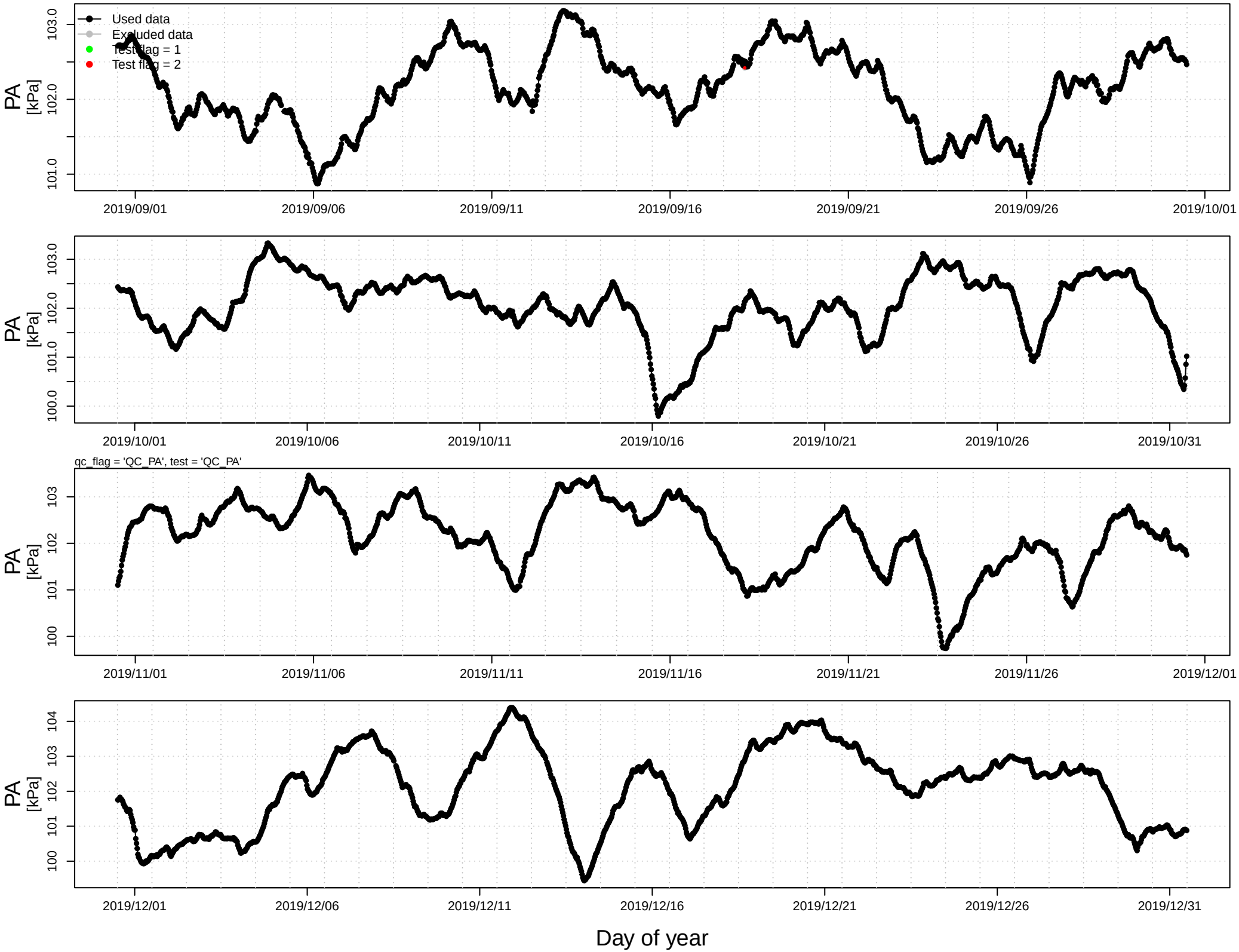
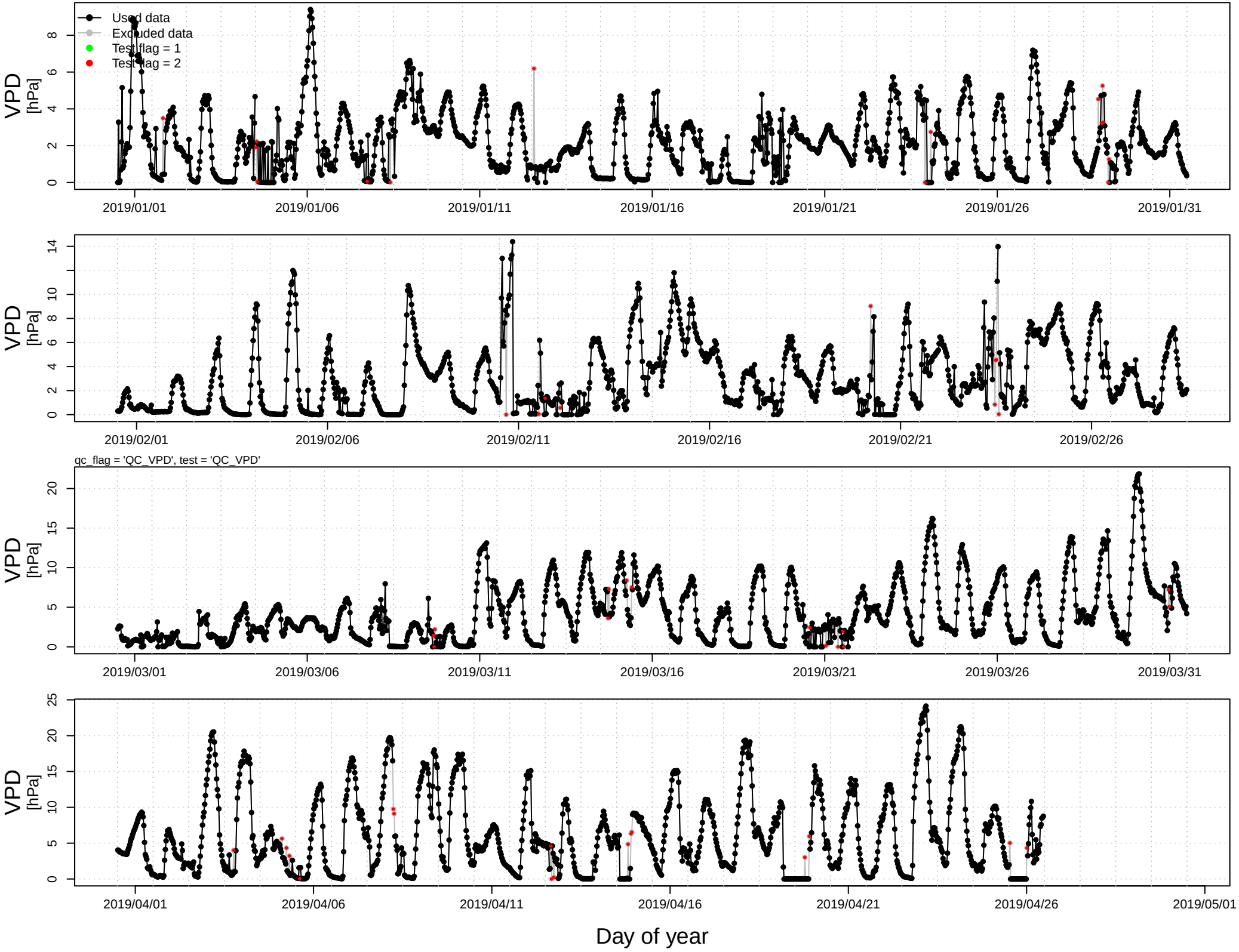
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
100
101
102
103
104
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_PA', test = 'QC_PA'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
102.0
101.0
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
PA [kPa]
102.0
101.0
100.0
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
102.5
102.0
101.5
101.0
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
PA [kPa]
102.5
102.0
101.5
101.0
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
103.0
102.0
101.0
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
PA [kPa]
103.0
102.0
101.0
100.0
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
103
102
101
100
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
PA [kPa]
104
103
102
101
100
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_VPD', test = 'QC_VPD'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
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2019/04/06
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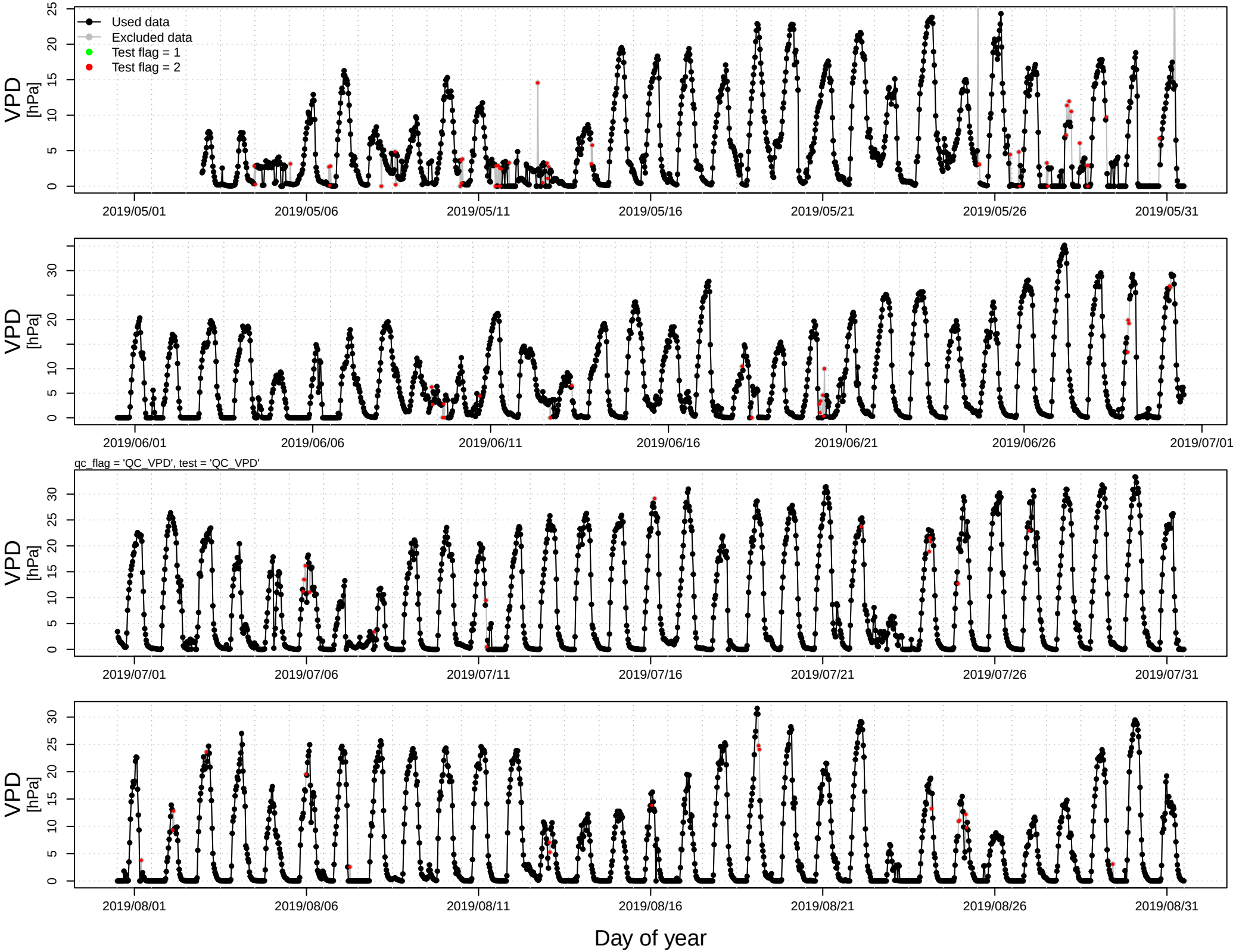
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_VPD', test = 'QC_VPD'
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
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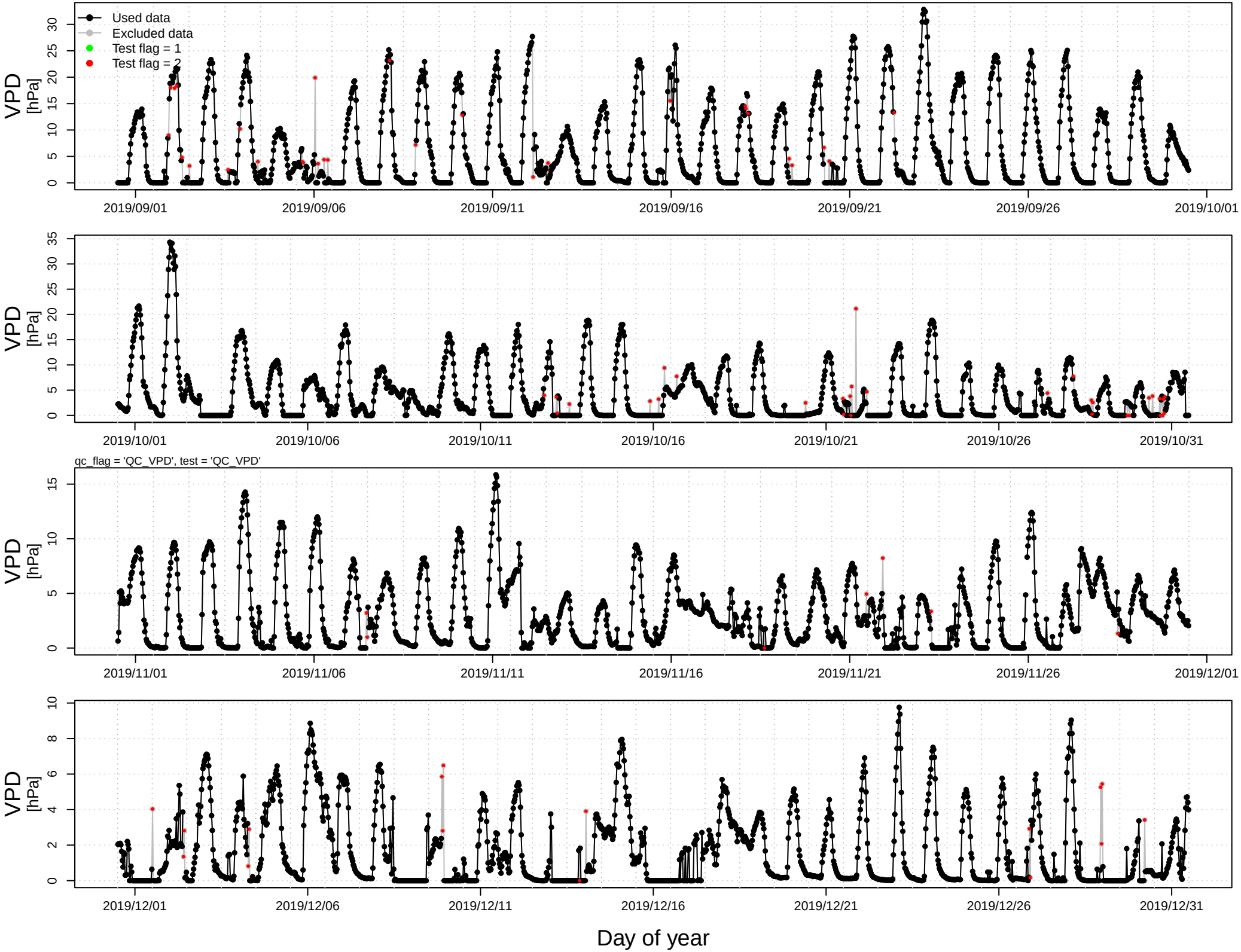
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
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2019/10/11
2019/10/16
2019/10/21
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2019/11/06
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2019/11/16
2019/11/21
2019/11/26
2019/12/01
2019/12/06
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2019/12/16
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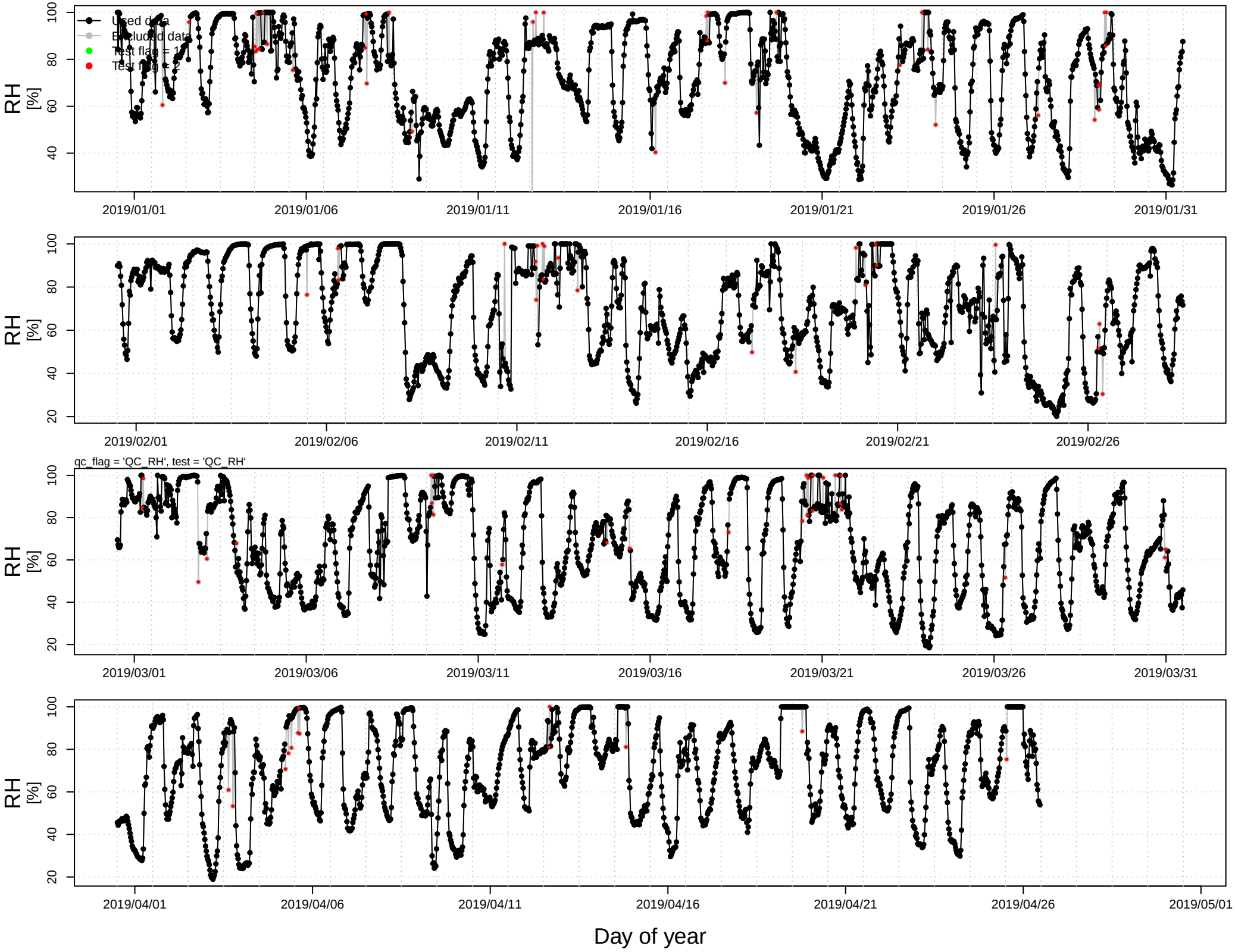
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
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Test flag = 2
RH [%]
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2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
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2019/03/26
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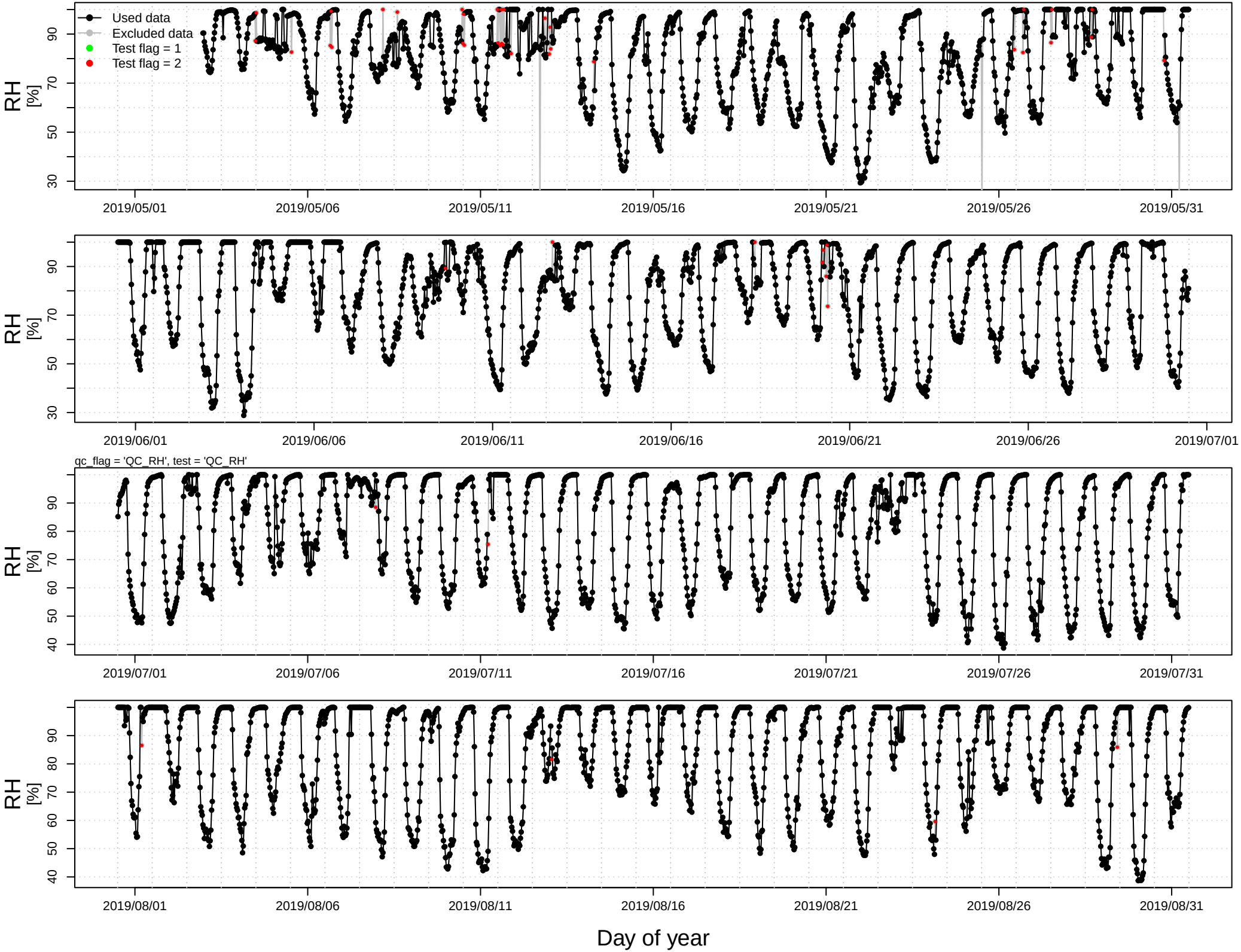
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
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2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
2019/07/06
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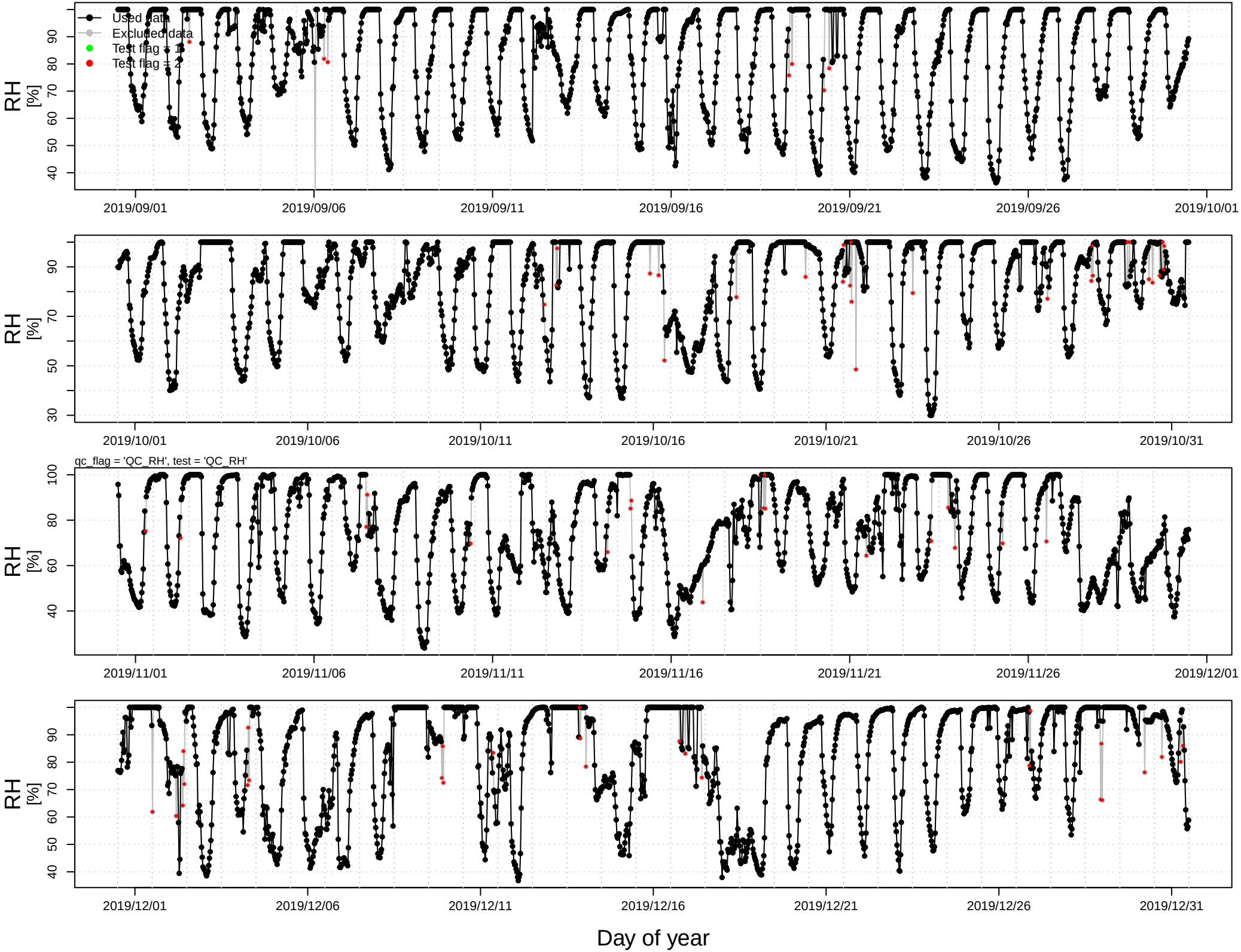
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year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Excluded data
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RH [%]
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2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
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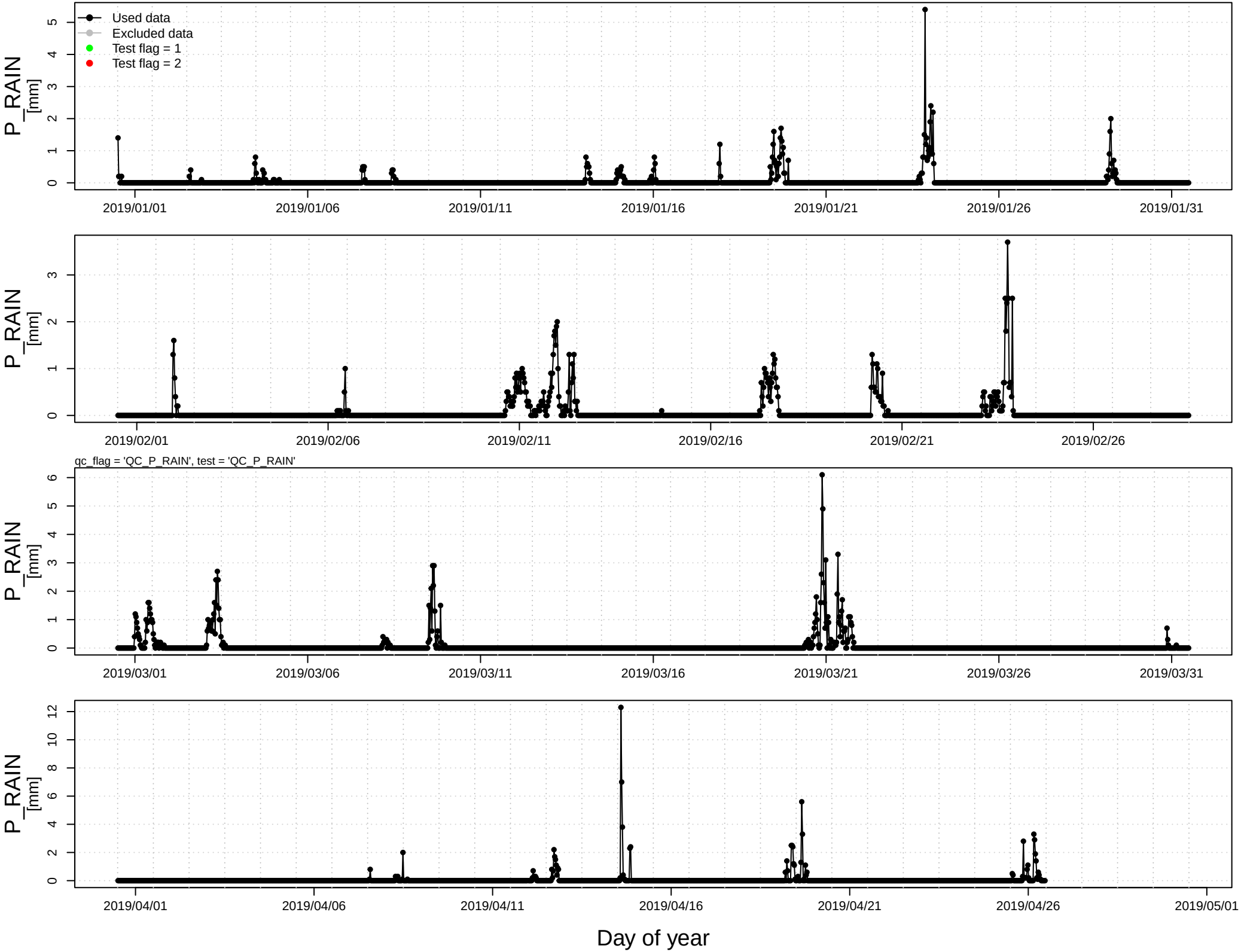
2019/12/21
2019/12/26
2019/12/31
Day of year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Excluded data
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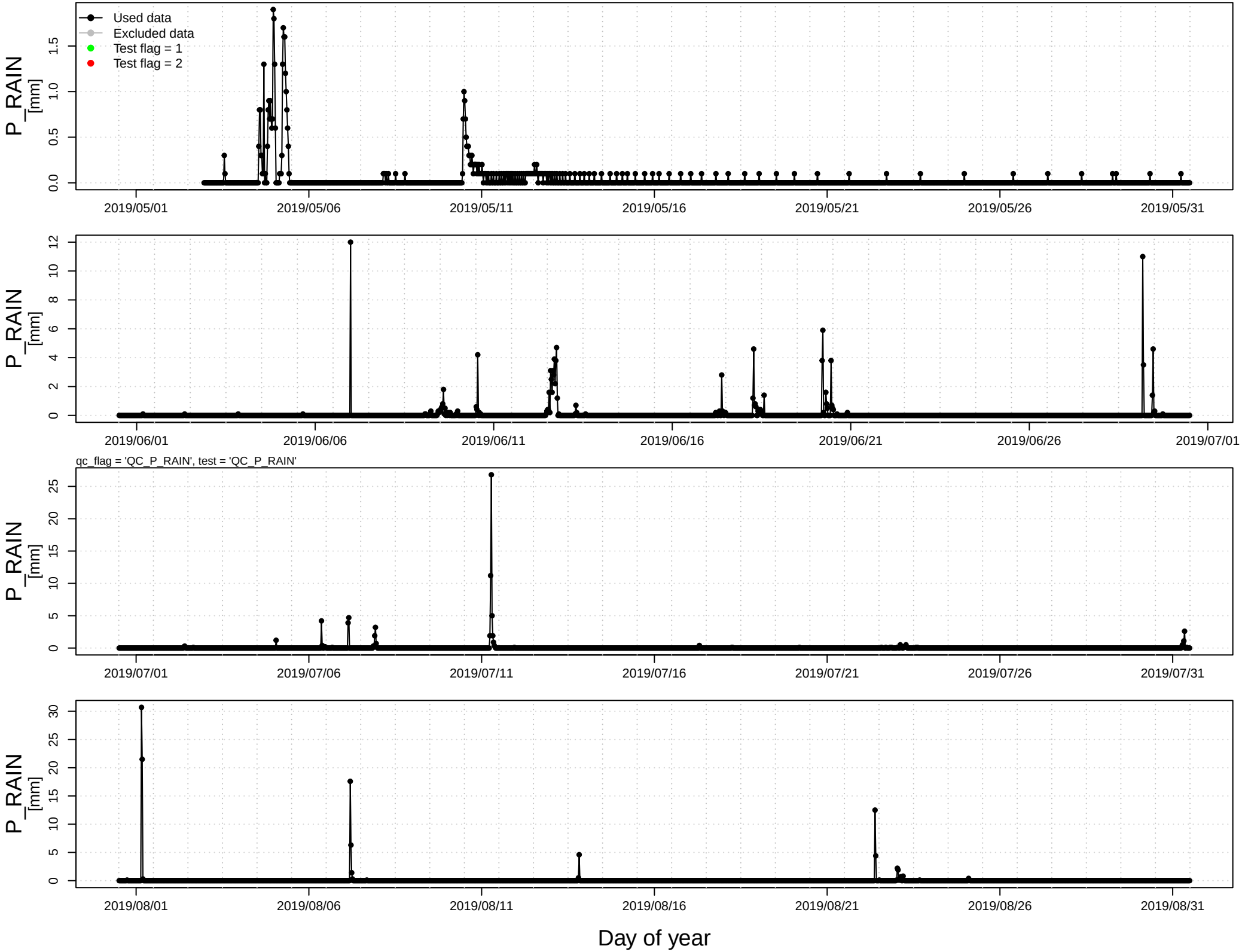
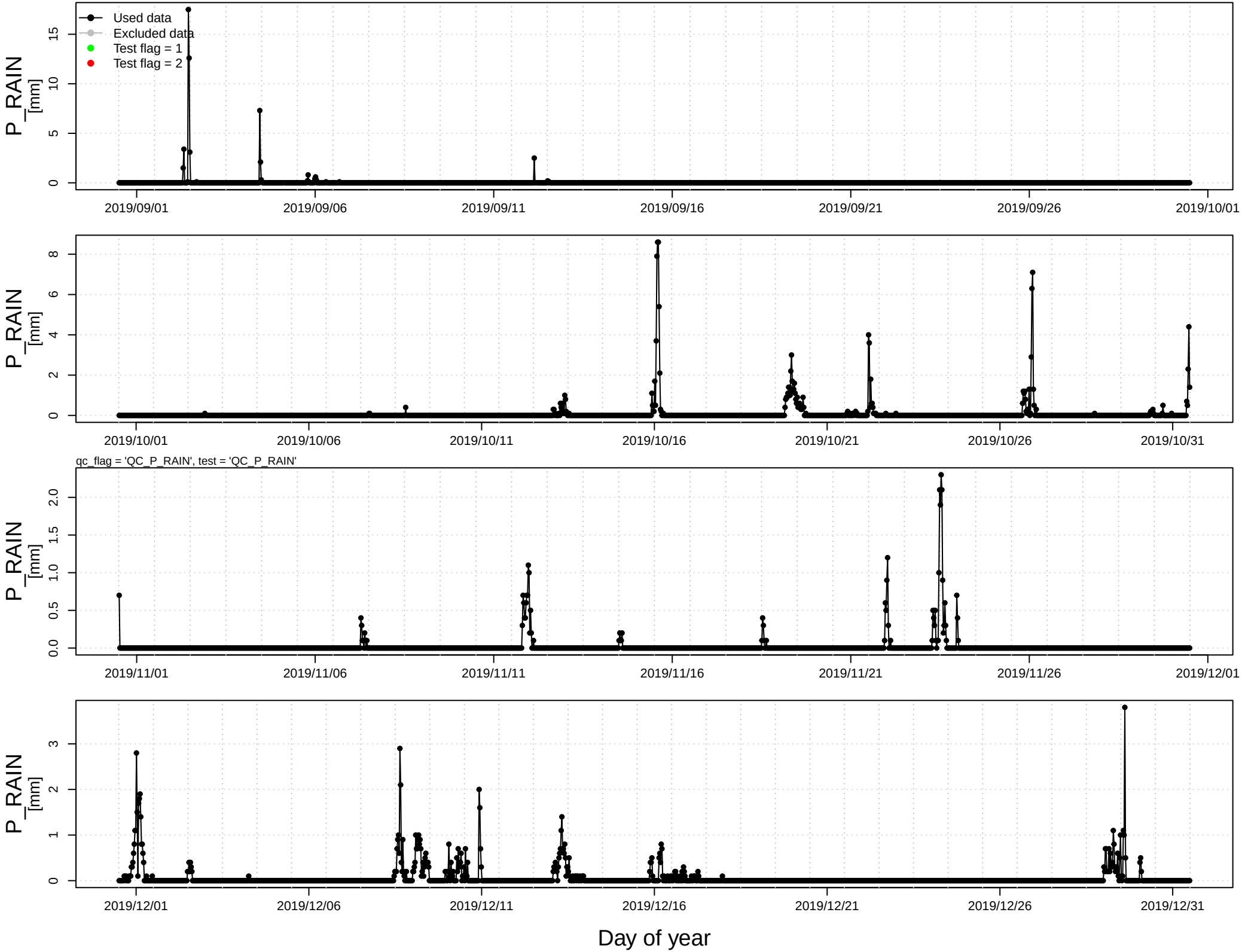
Test flag = 2
P_RAIN [mm]
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
2019/12/01
2019/12/06
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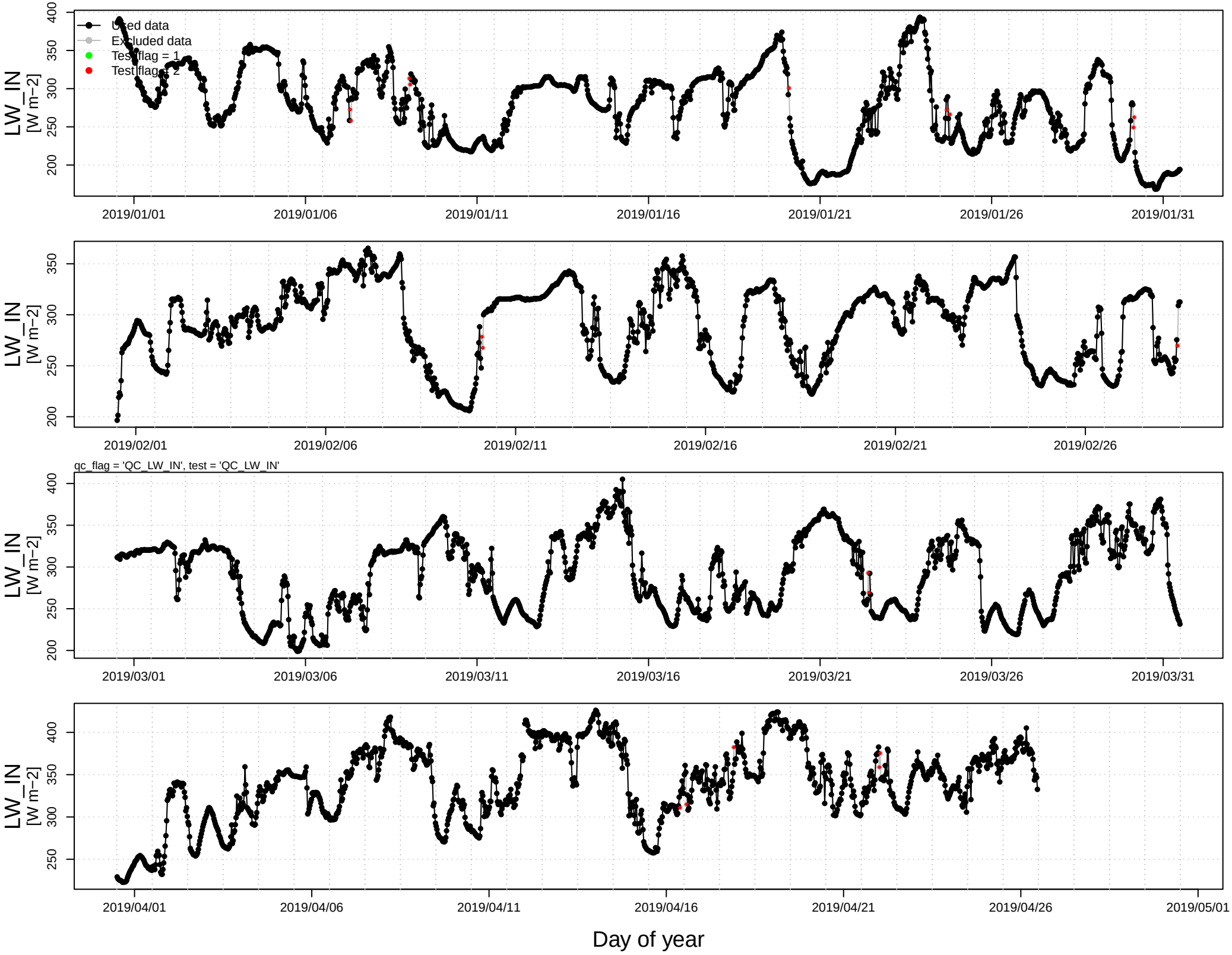
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
2019/04/01
2019/04/06
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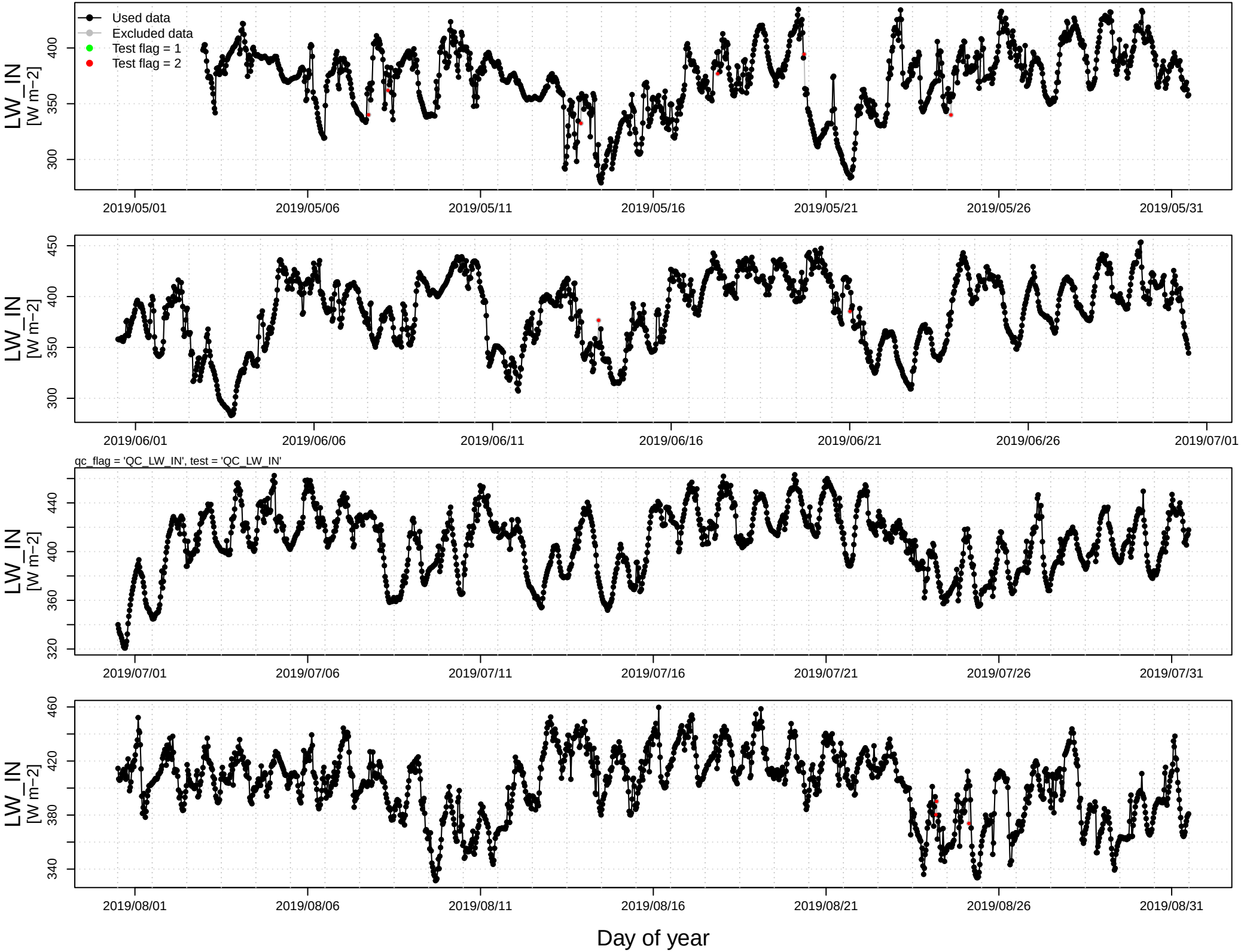
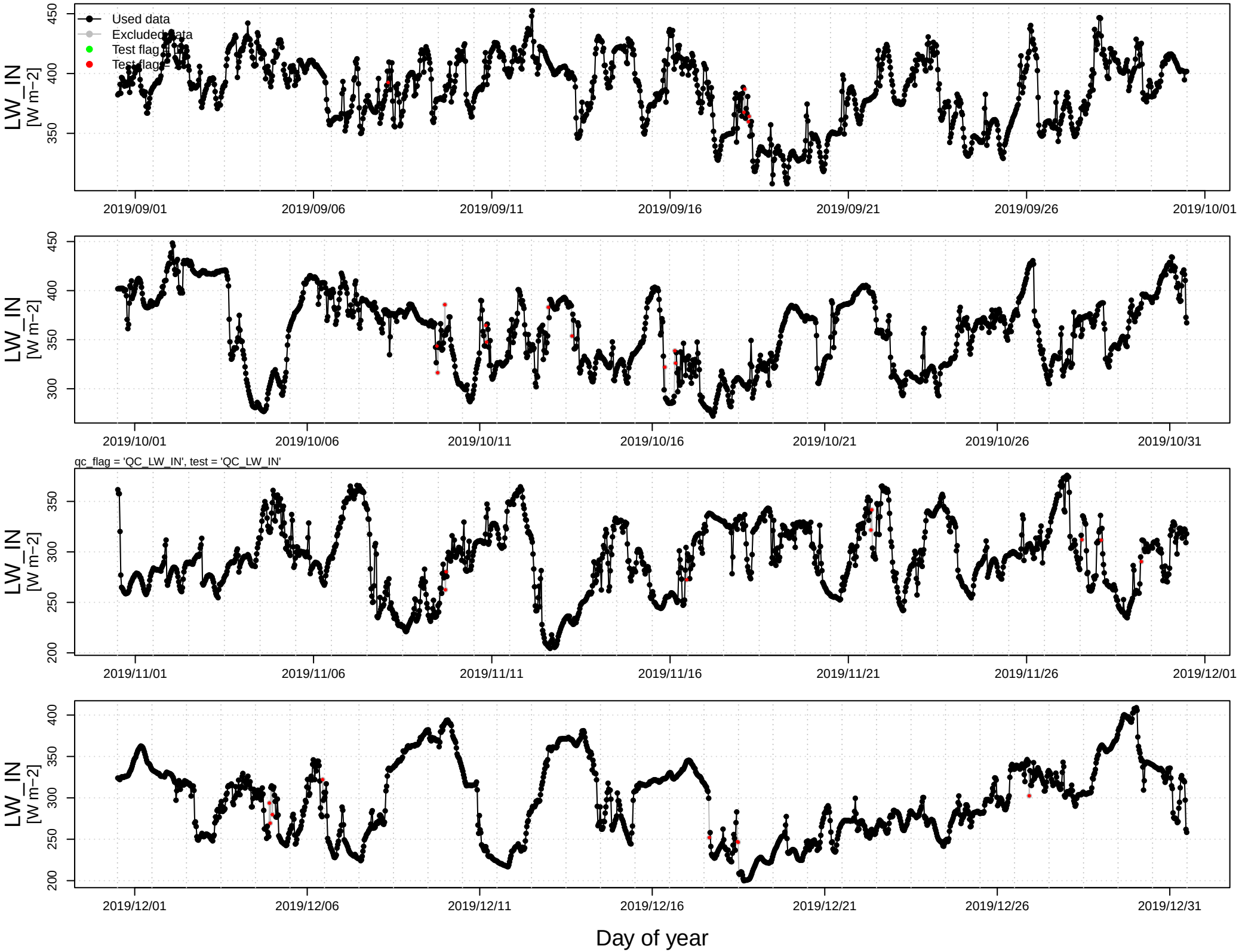
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
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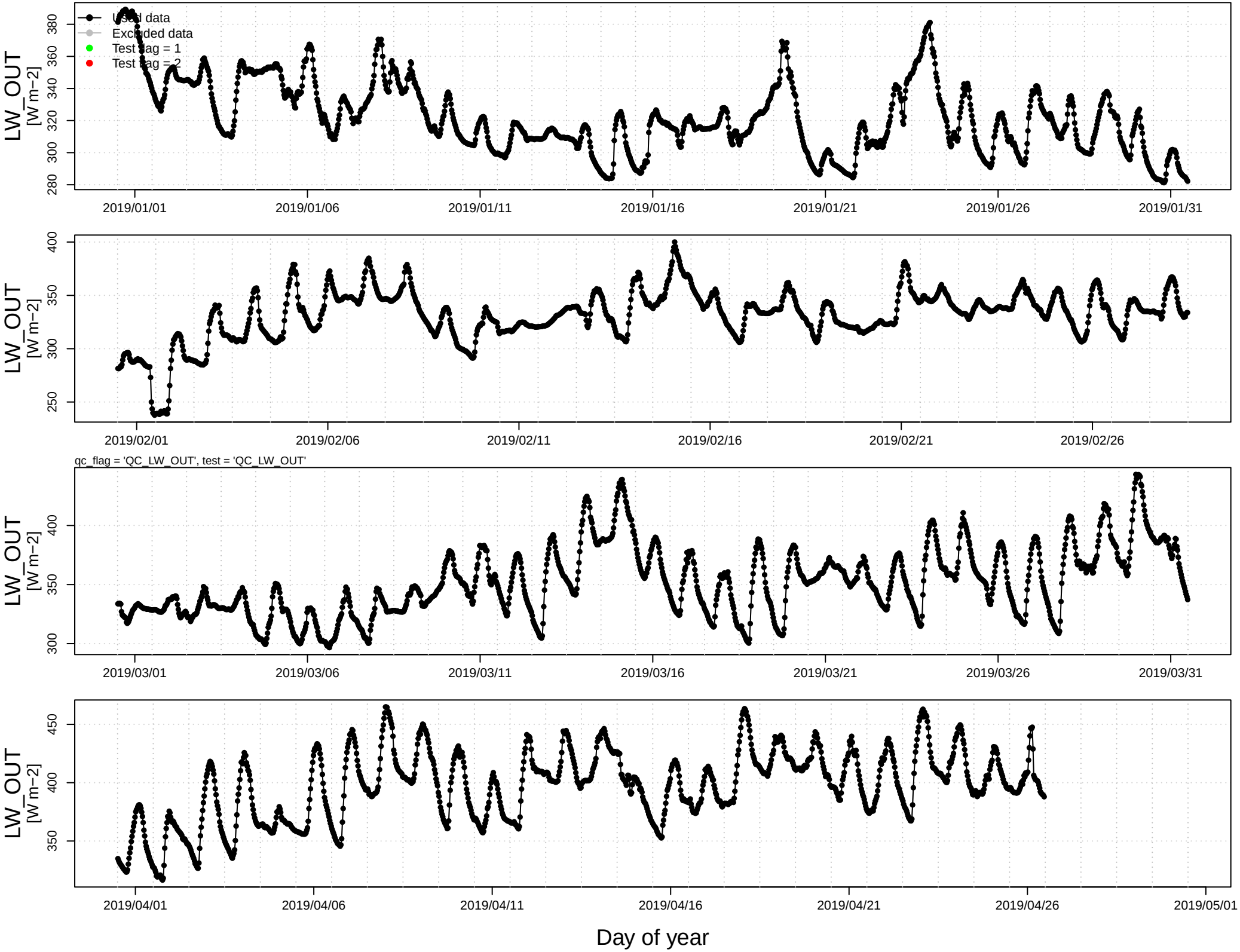
Test flag = 2
LW_IN
[W m−2]
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
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2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
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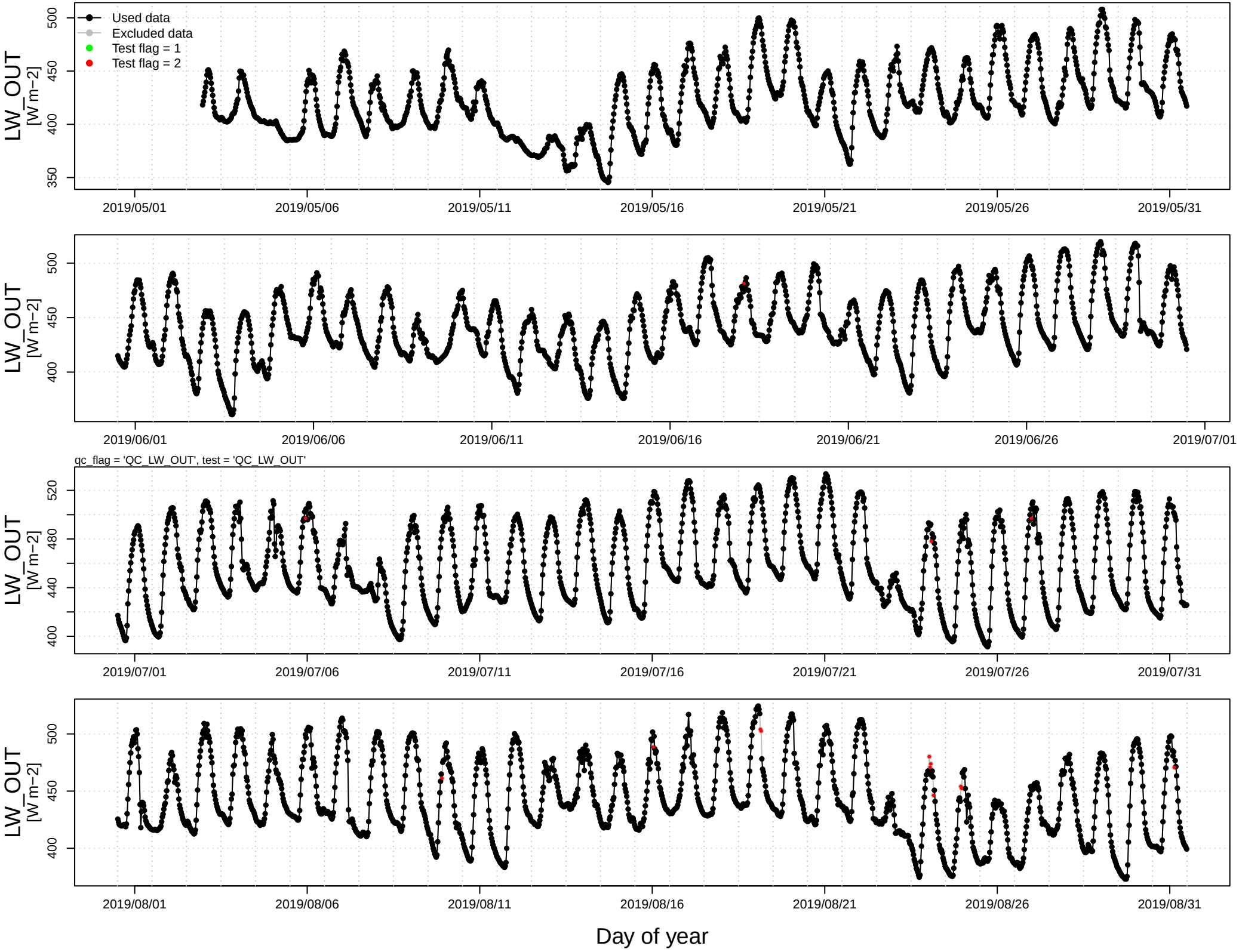
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


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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2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
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2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
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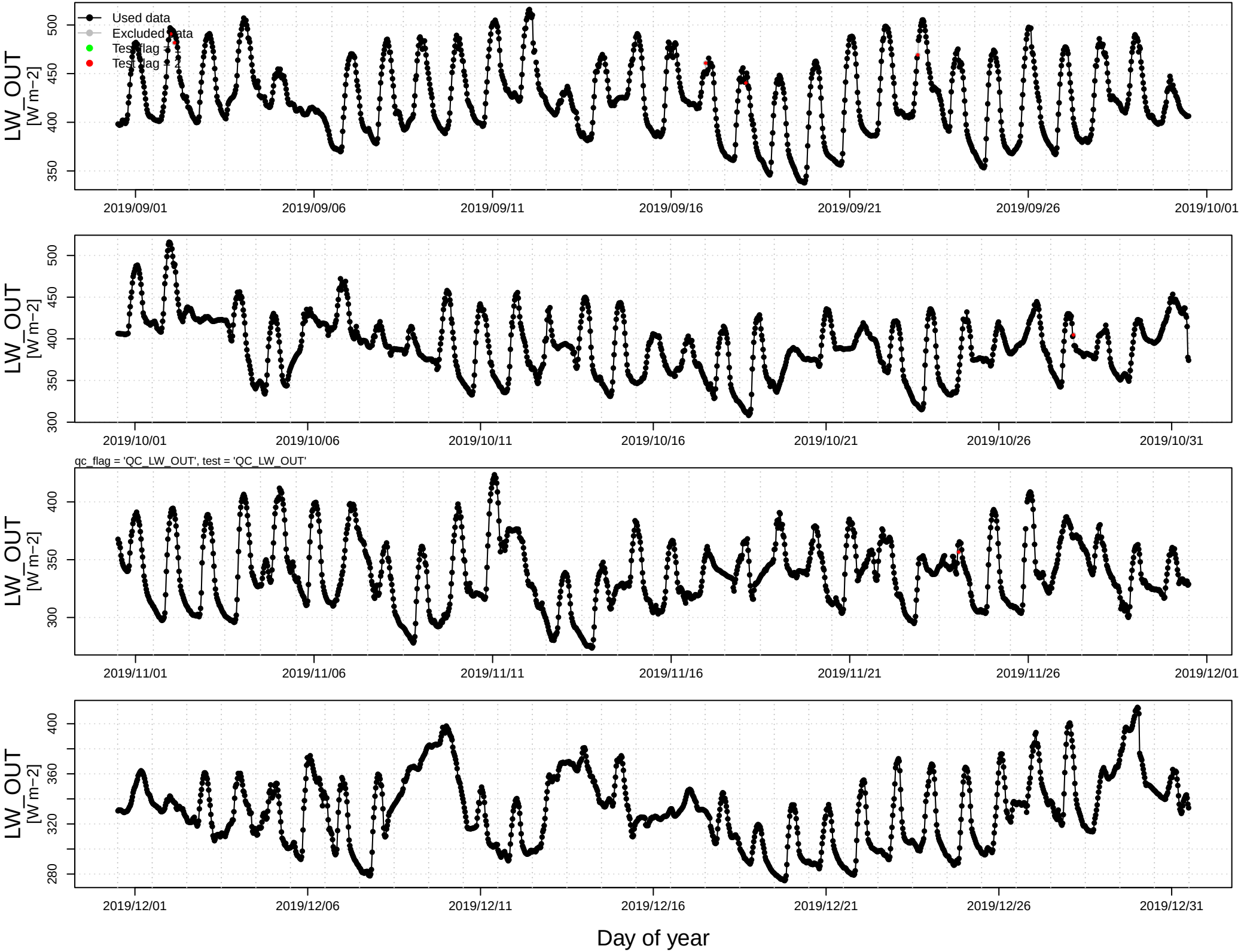
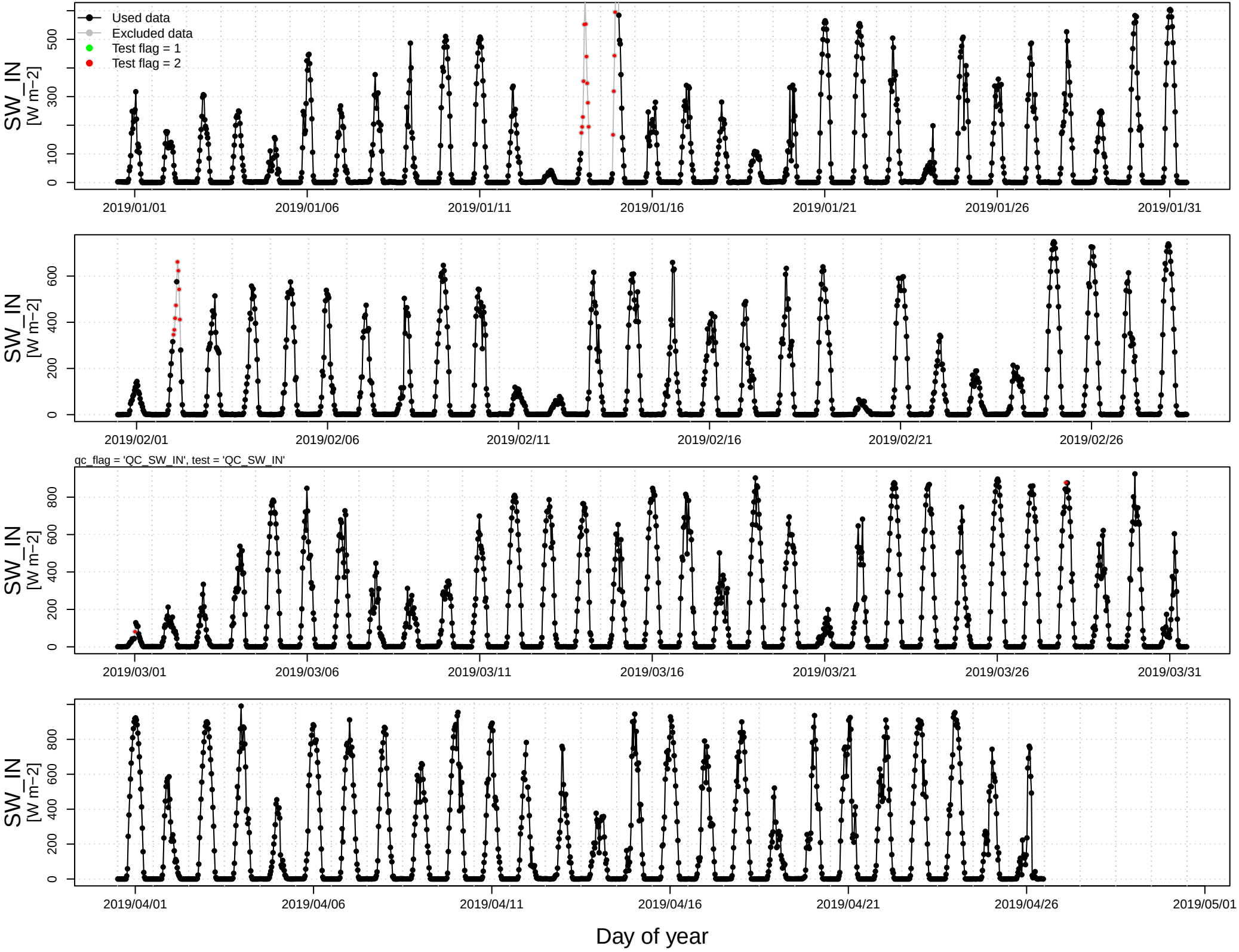
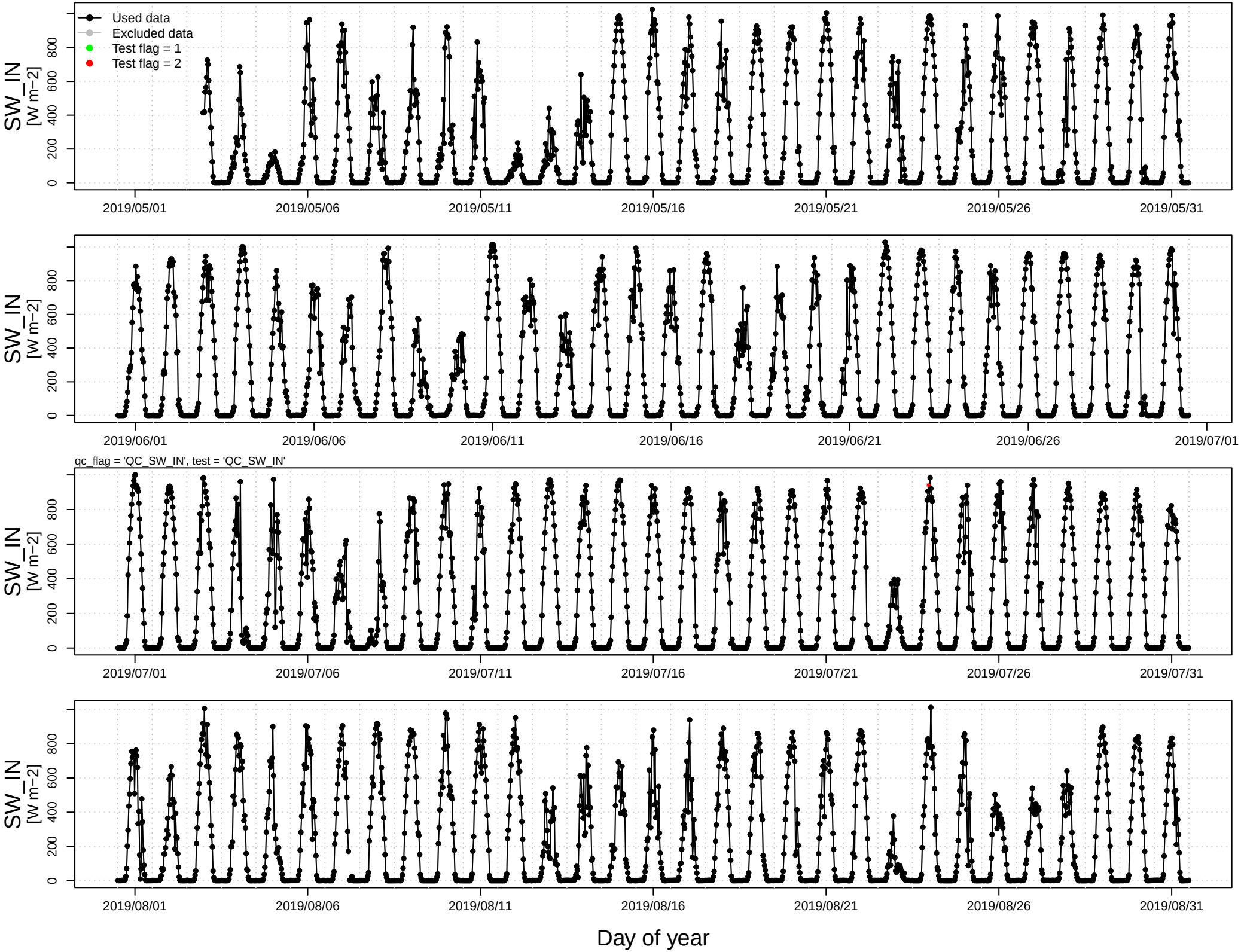
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
500
450
400
350
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
LW_OUT
[W m−2]
500
450
400
350
300
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
LW_OUT
[W m−2]
400
350
300
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
LW_OUT
[W m−2]
400
360
320
280
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
100
300
500
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
SW_IN
[W m−2]
0
200
400
600
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
SW_IN
[W m−2]
0
200
400
600
800
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
SW_IN
[W m−2]
0
200
400
600
800
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
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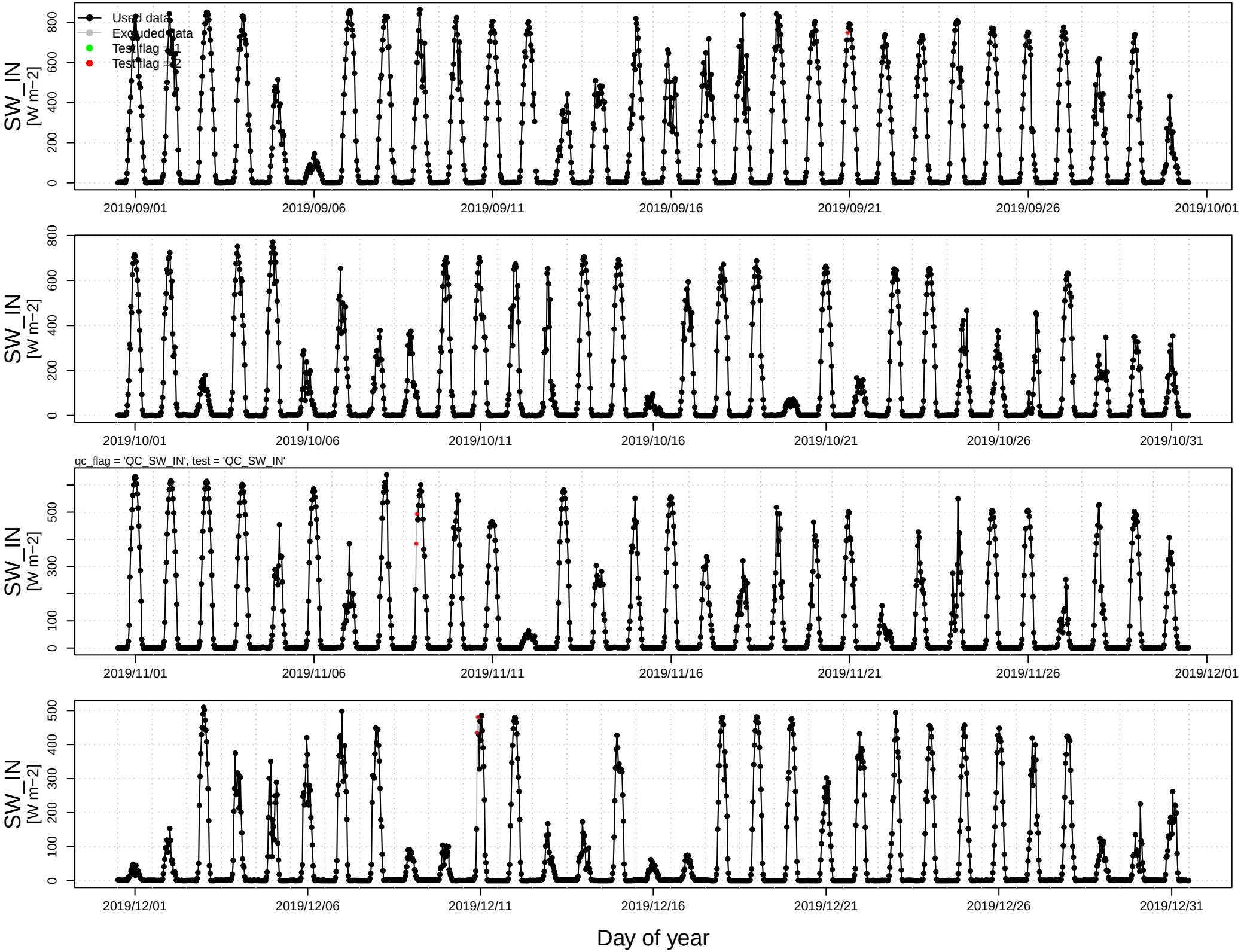
2019/08/21
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
Test flag =1
Test flag =2
SW_IN
[W m−2]
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
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2019/12/06
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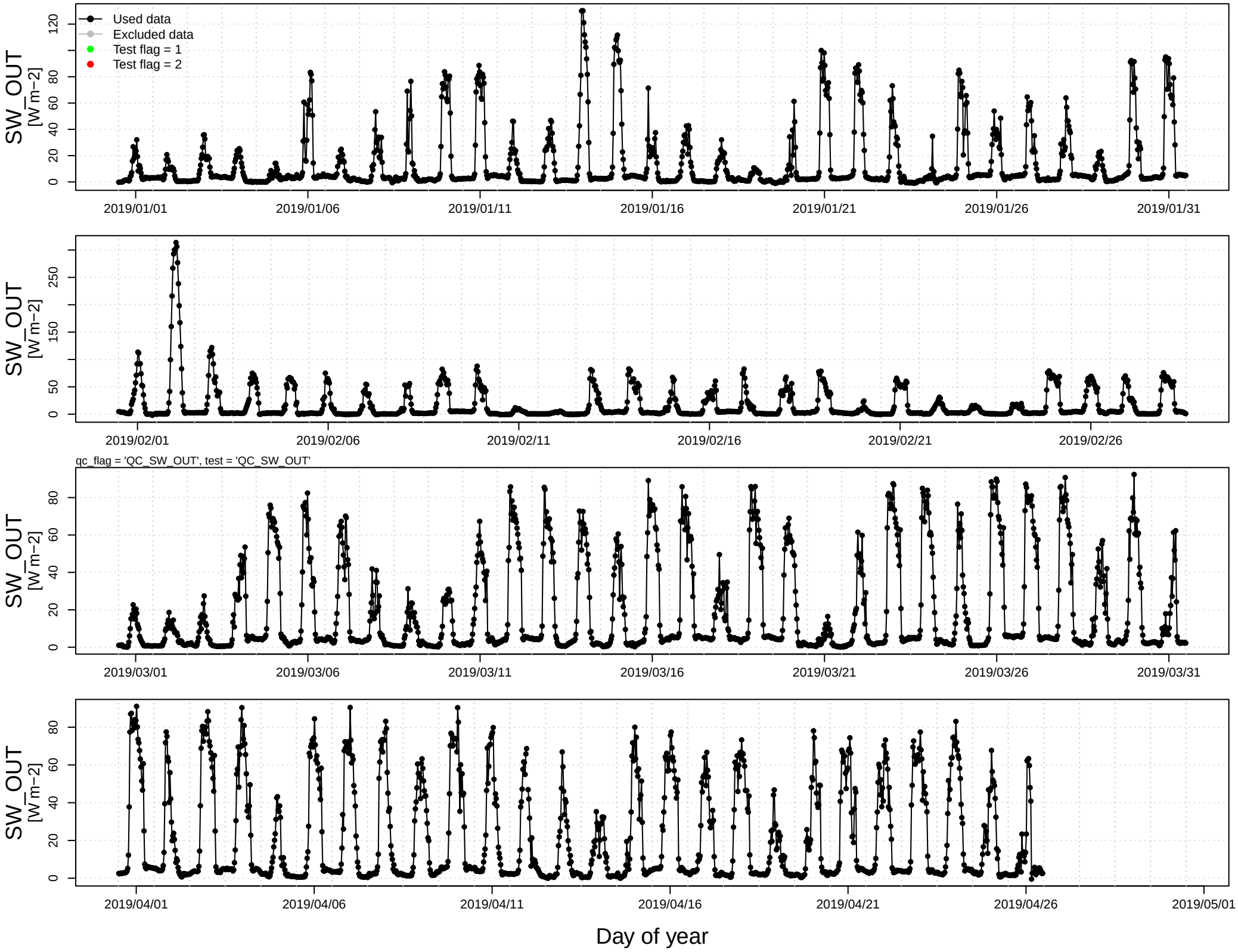
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
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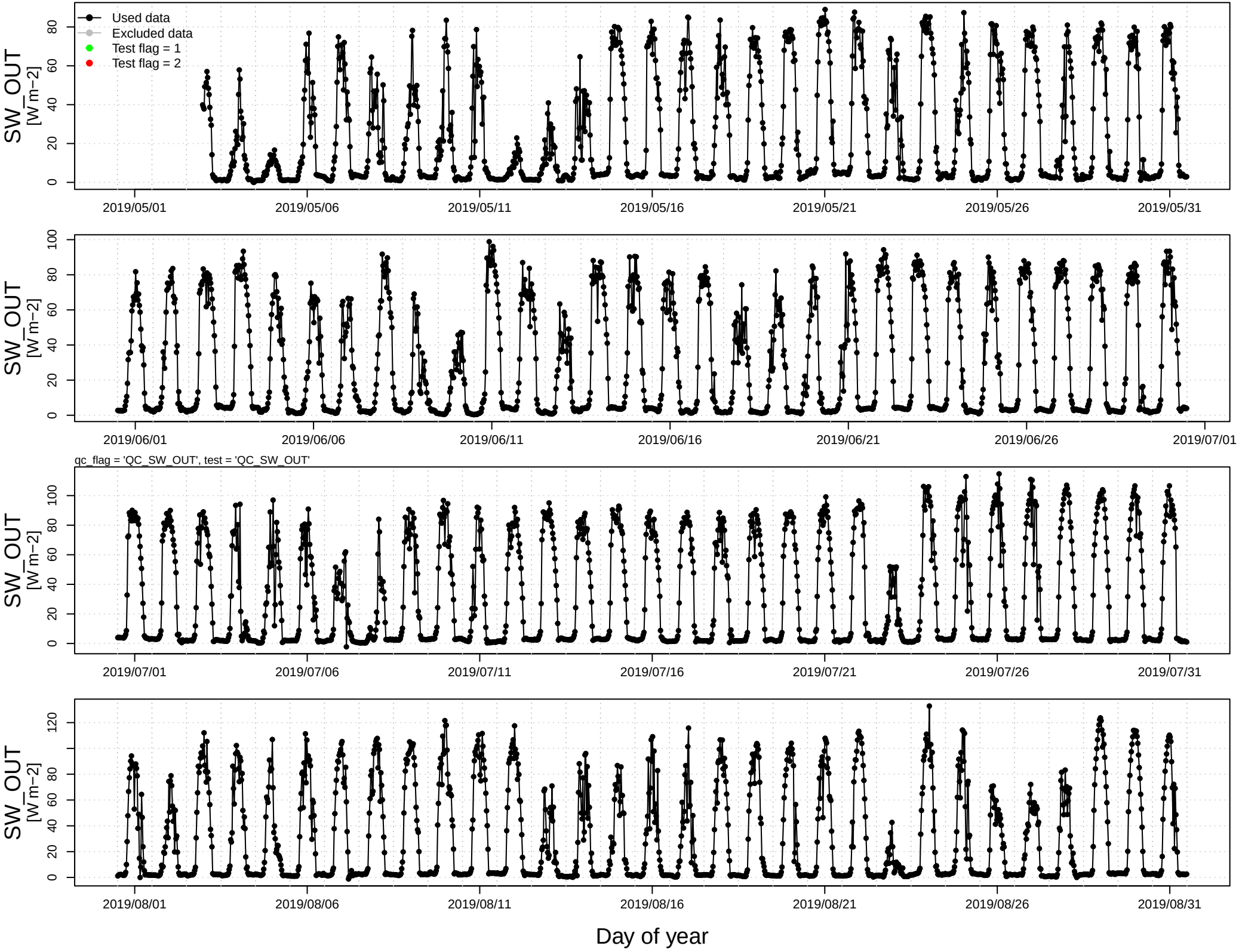
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
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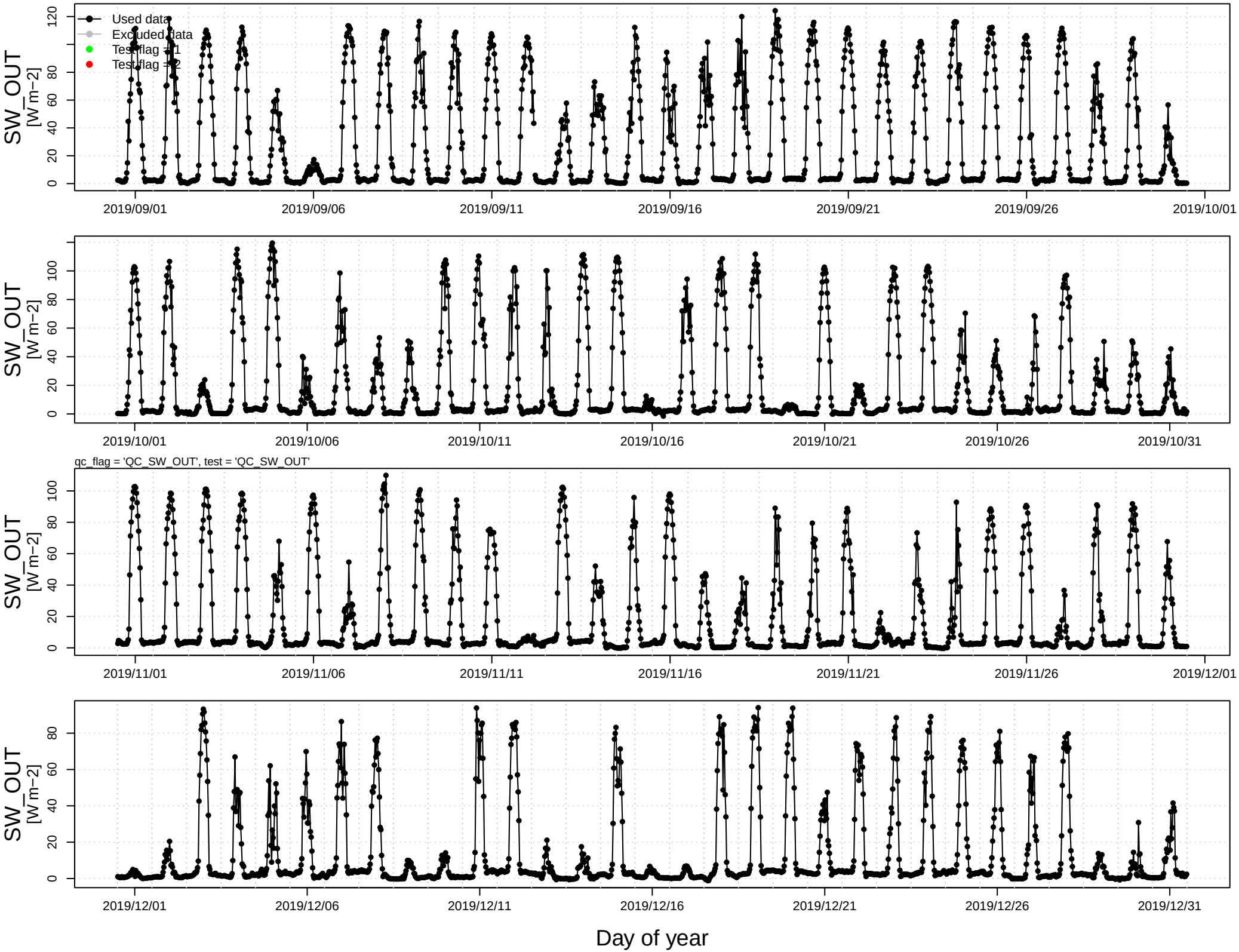
2019/08/21
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
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Test flag = 2
SW_OUT
[W m−2]
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
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2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
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2019/10/26
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2019/11/06
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2019/11/21
2019/11/26
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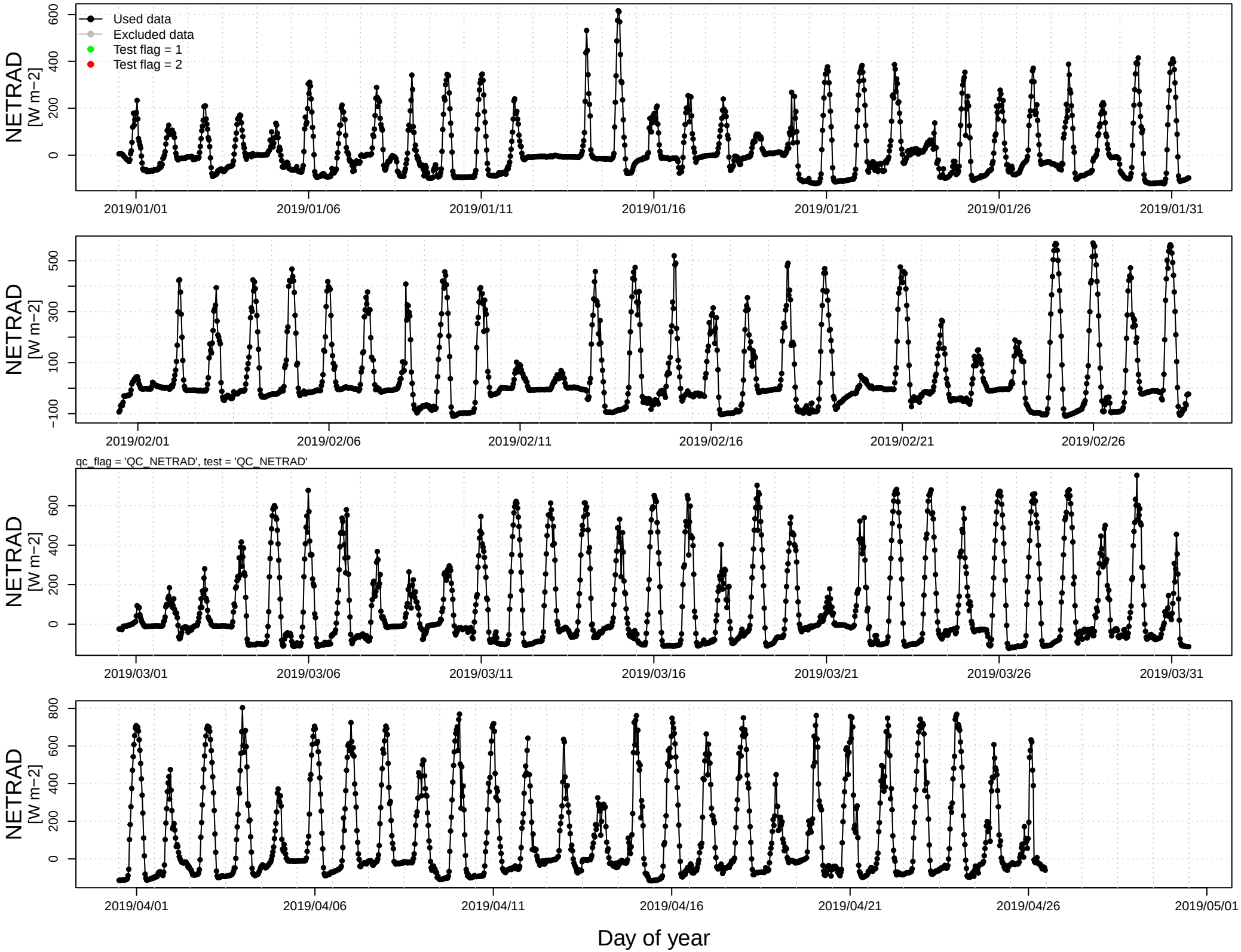
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2019/01/01
2019/01/06
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2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
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2019/02/26
2019/03/01
2019/03/06
2019/03/11
2019/03/16
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2019/03/26
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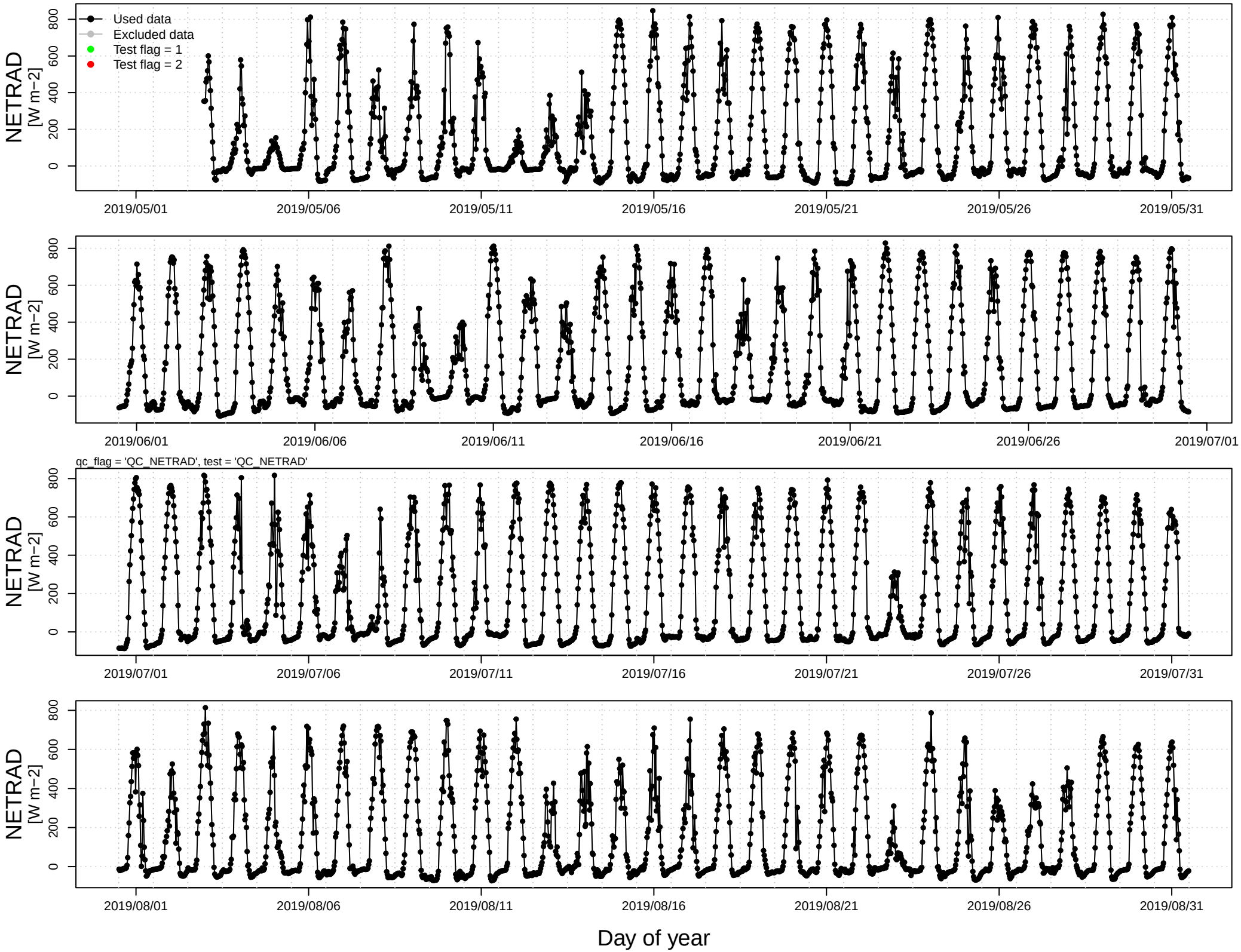
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
0
200
400
600
800
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
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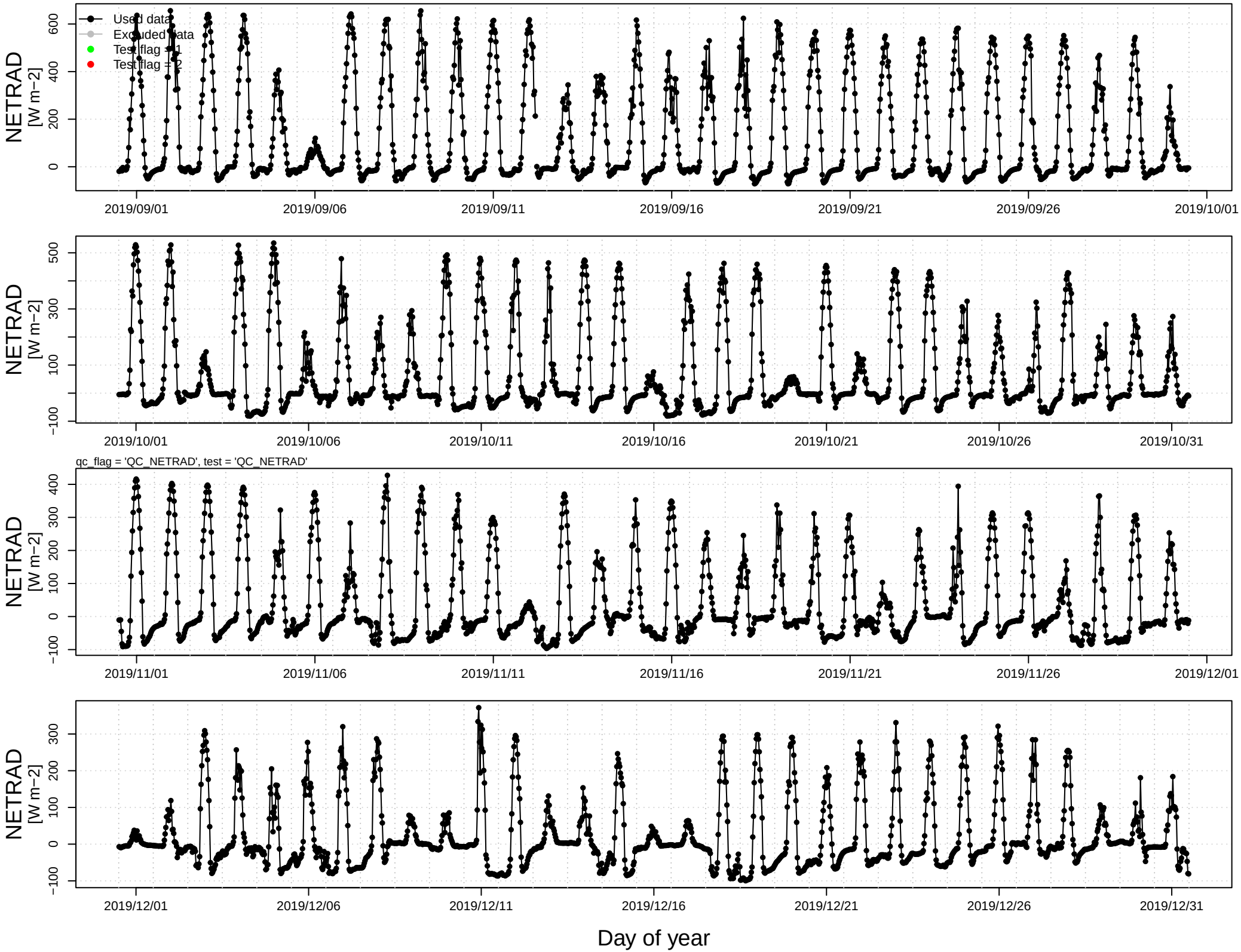
2019/08/31
Day of year


Used data
Excluded data
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Test flag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
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2019/10/06
2019/10/11
2019/10/16
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2019/11/21
2019/11/26
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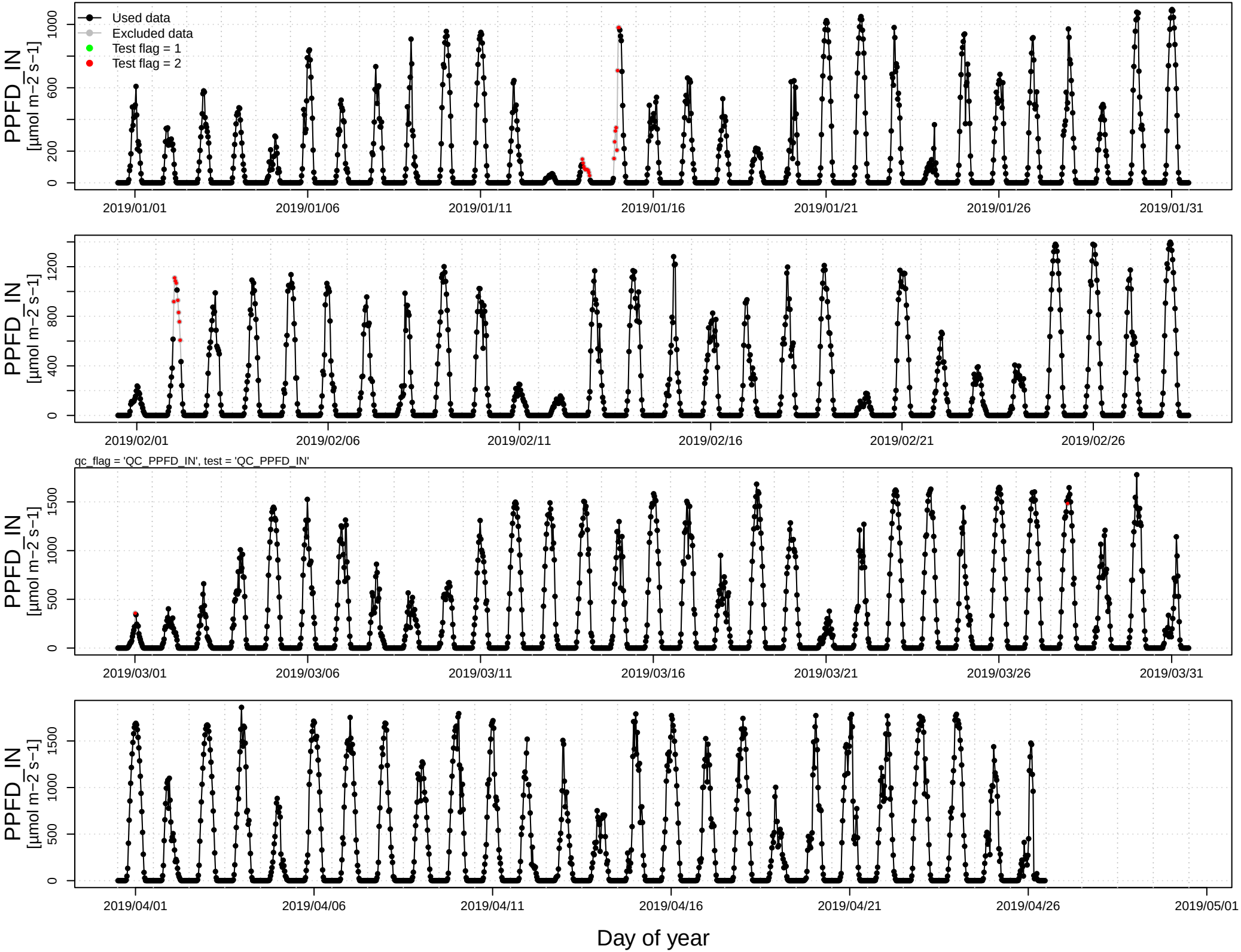
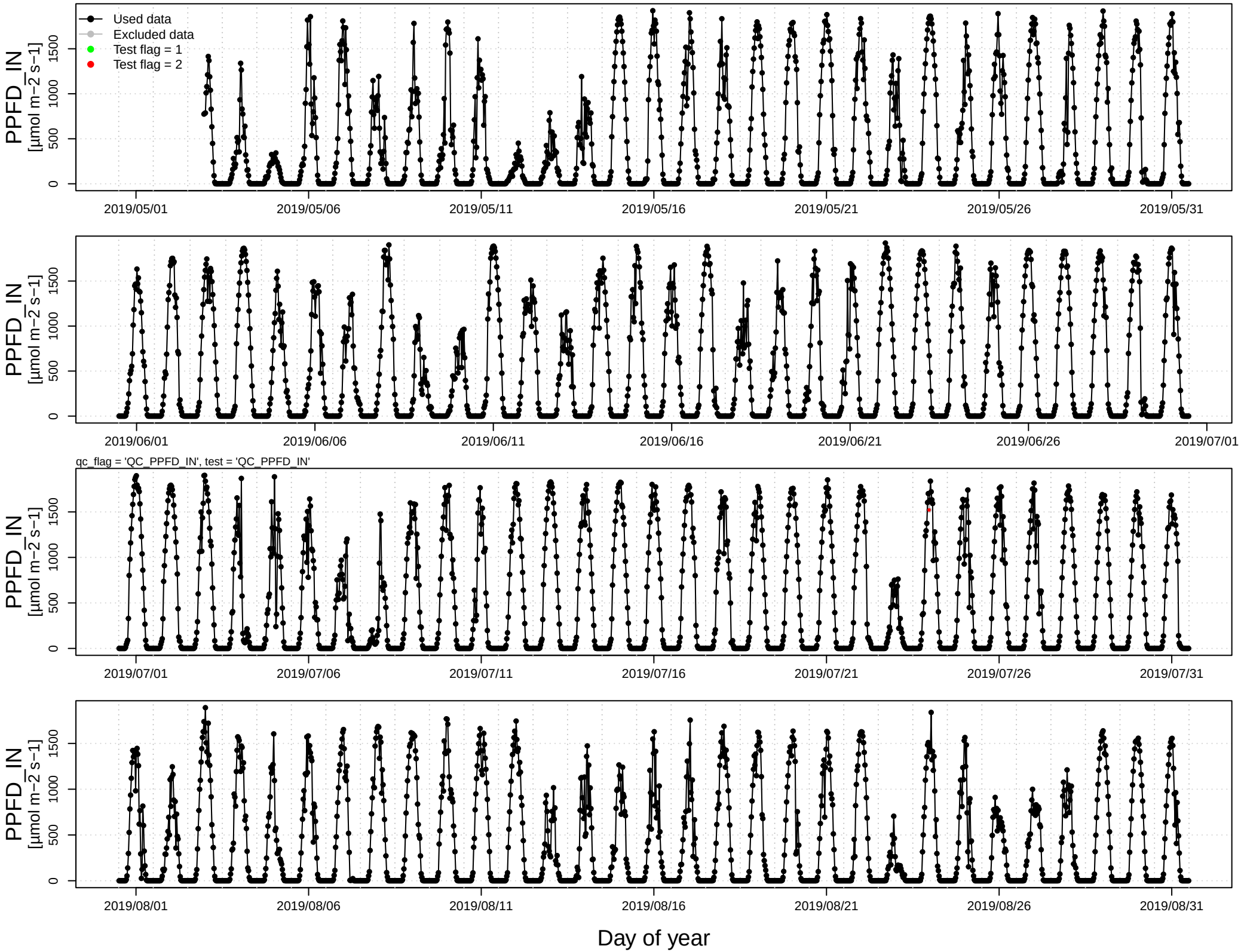
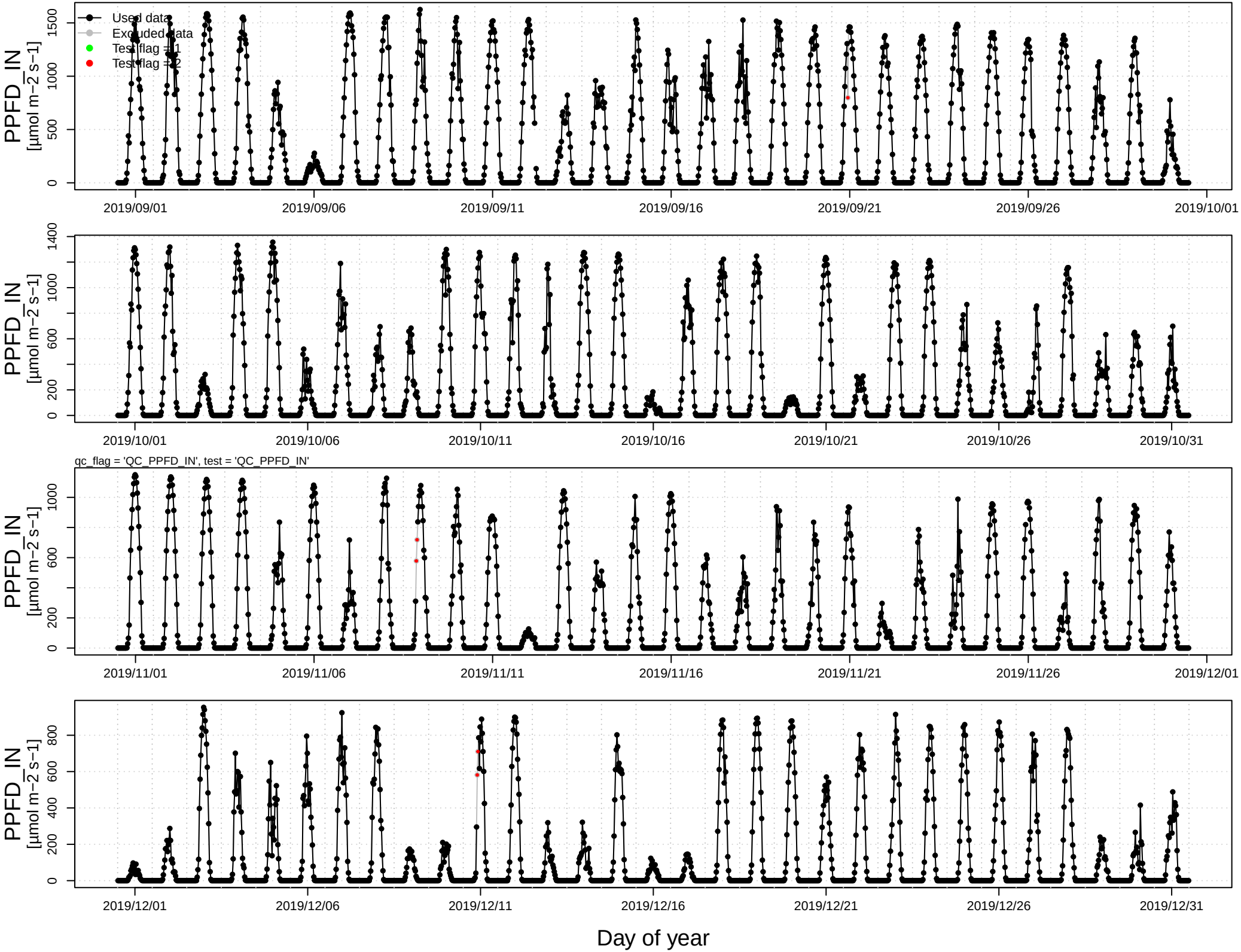
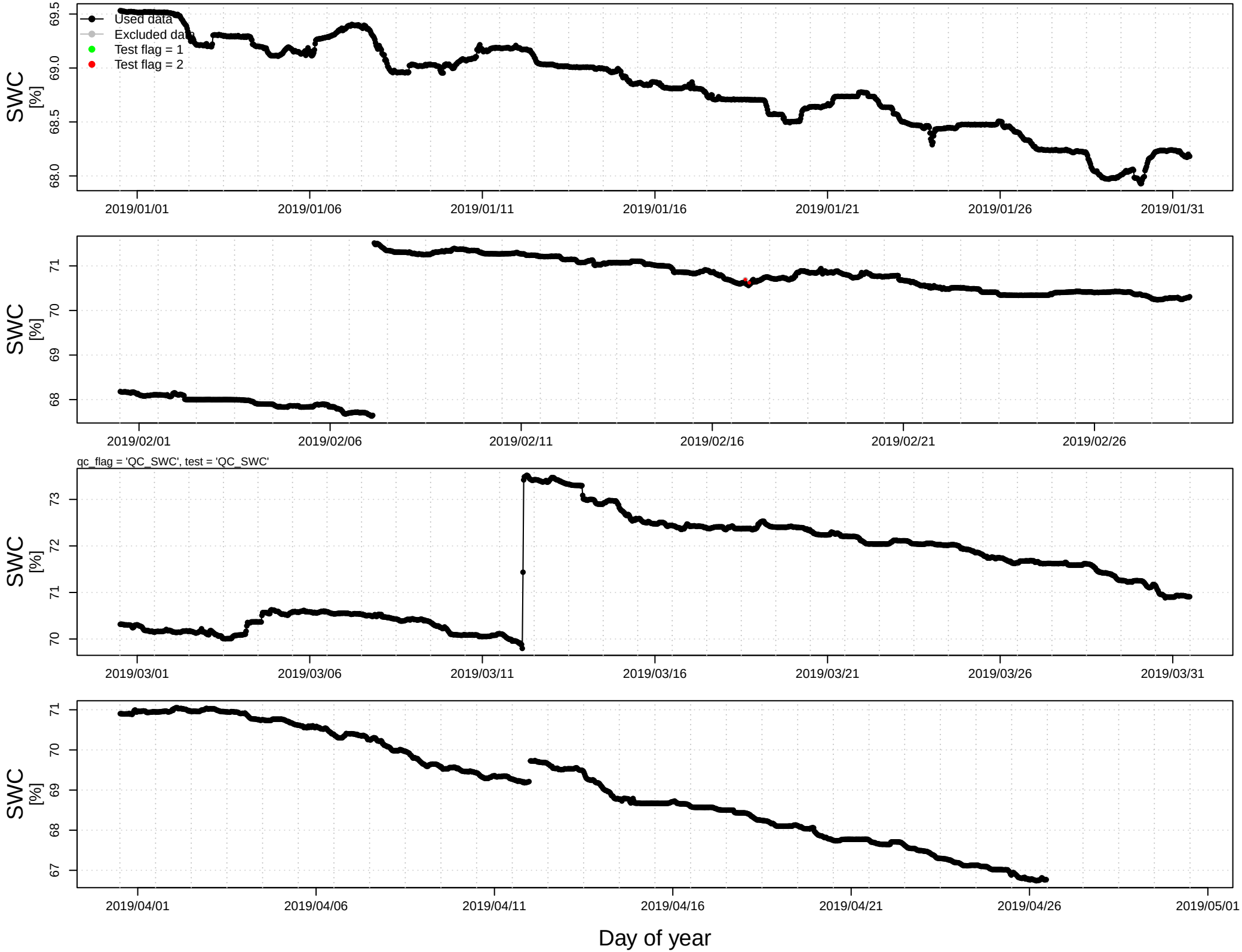
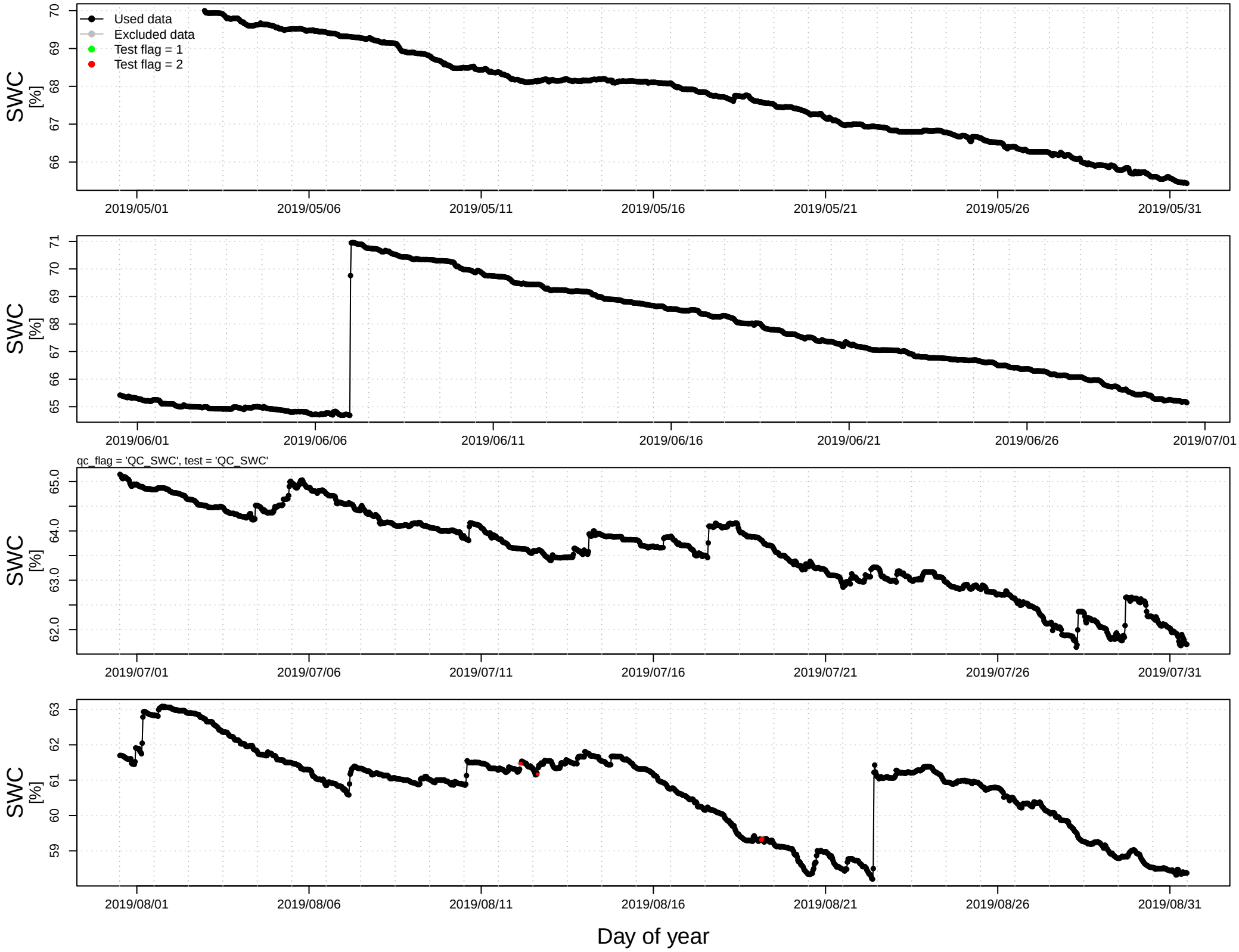
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year

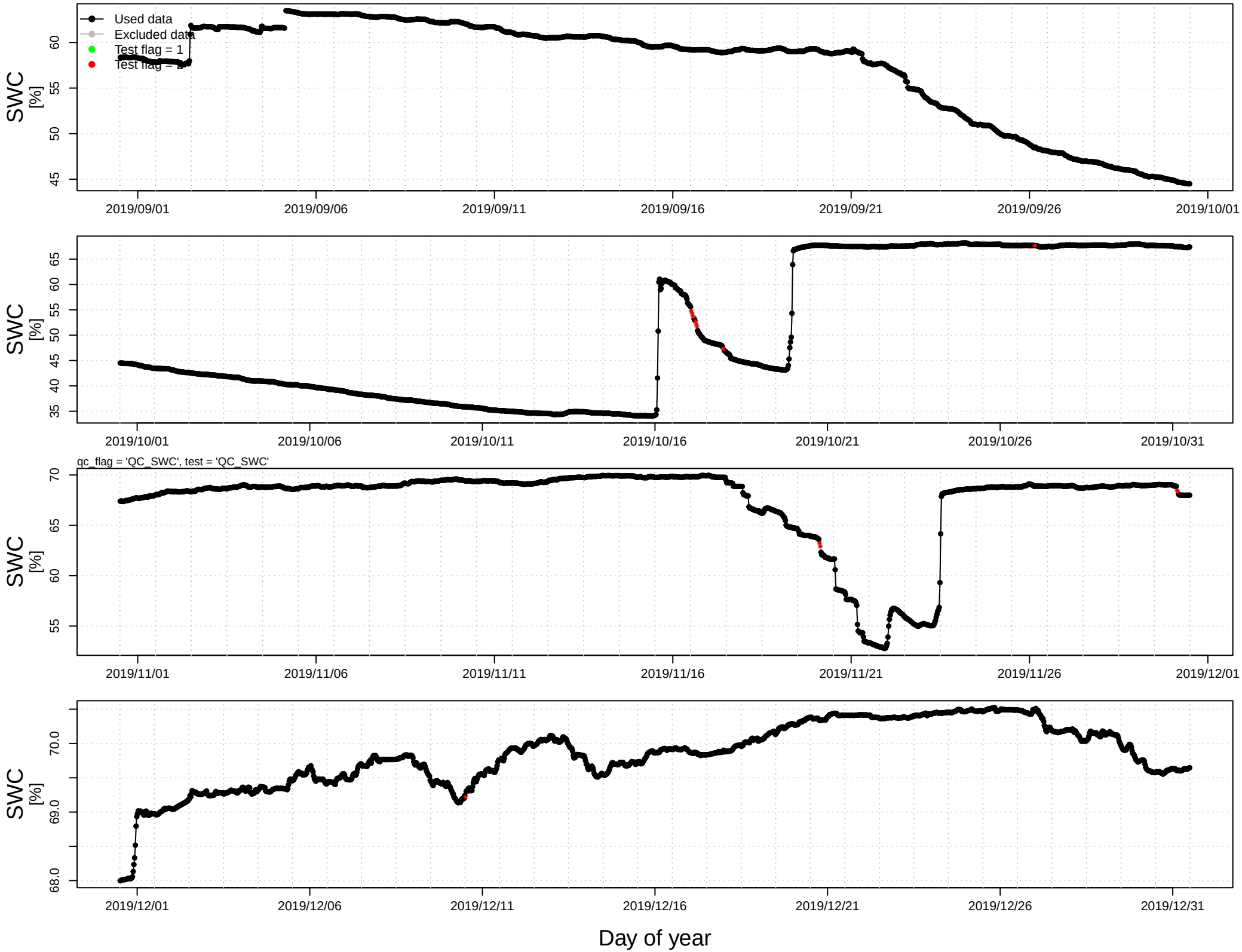

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
200
600
1000
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
PPFD_IN
[µmol m−2 s−1]
0
400
800
1200
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year

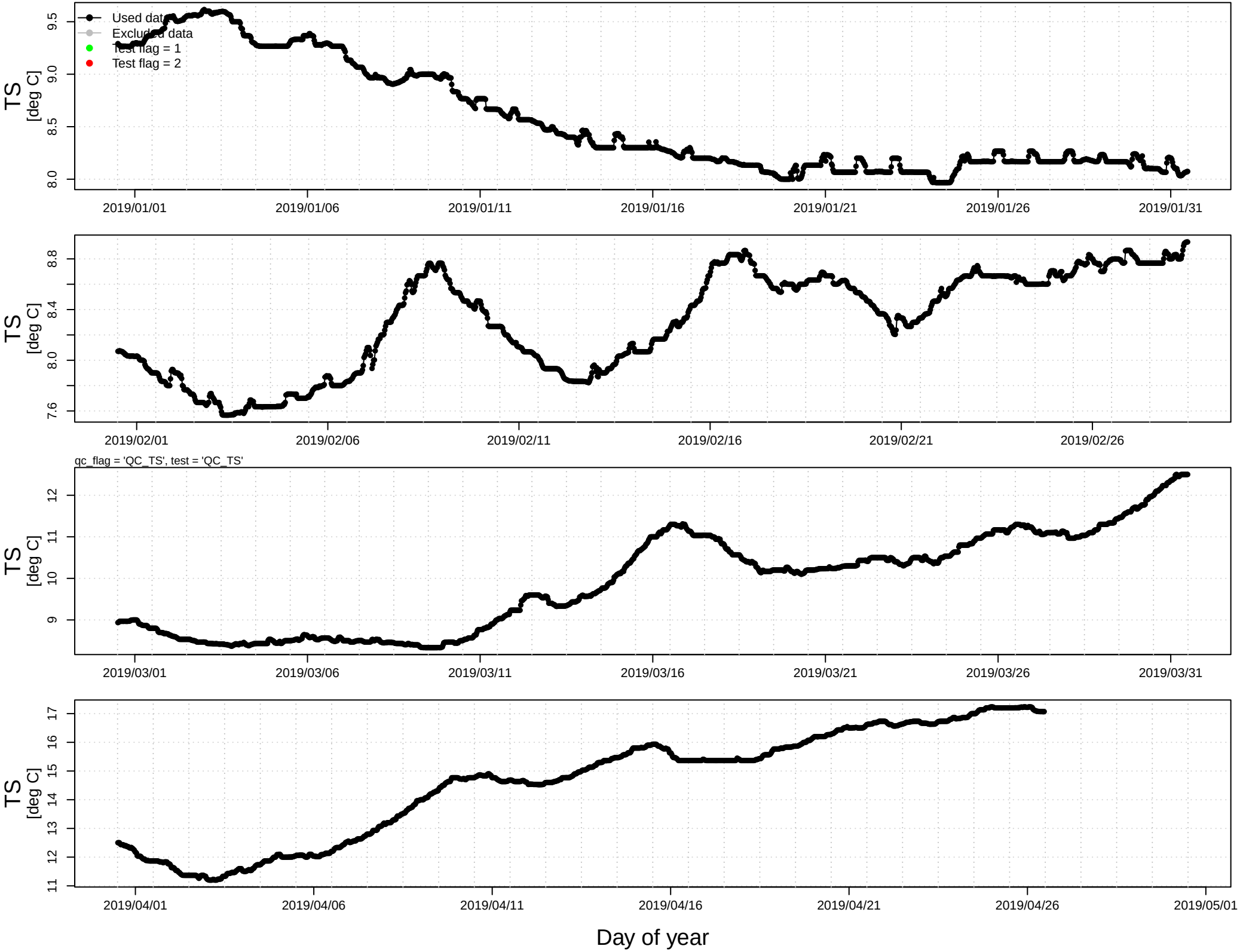

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year

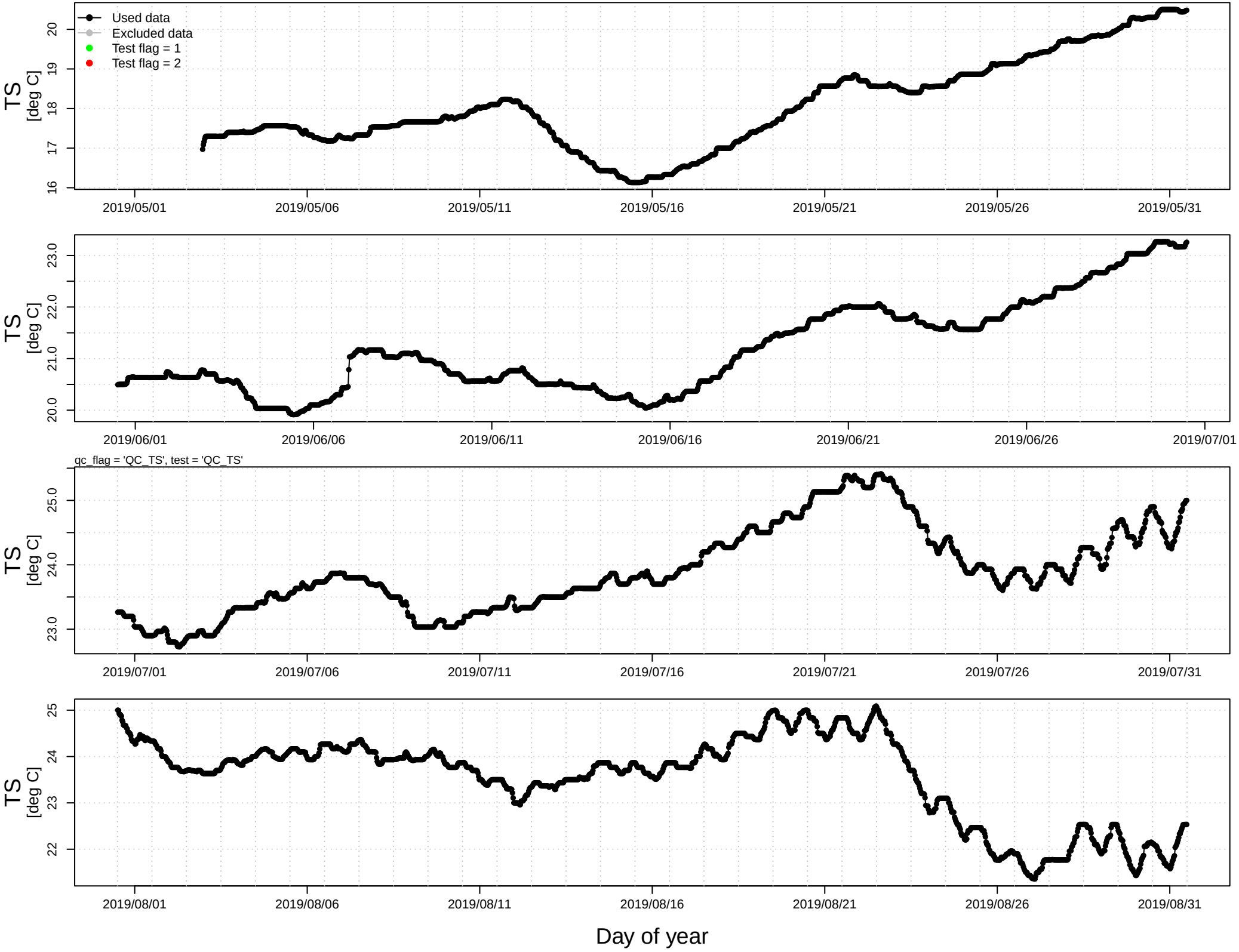

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year

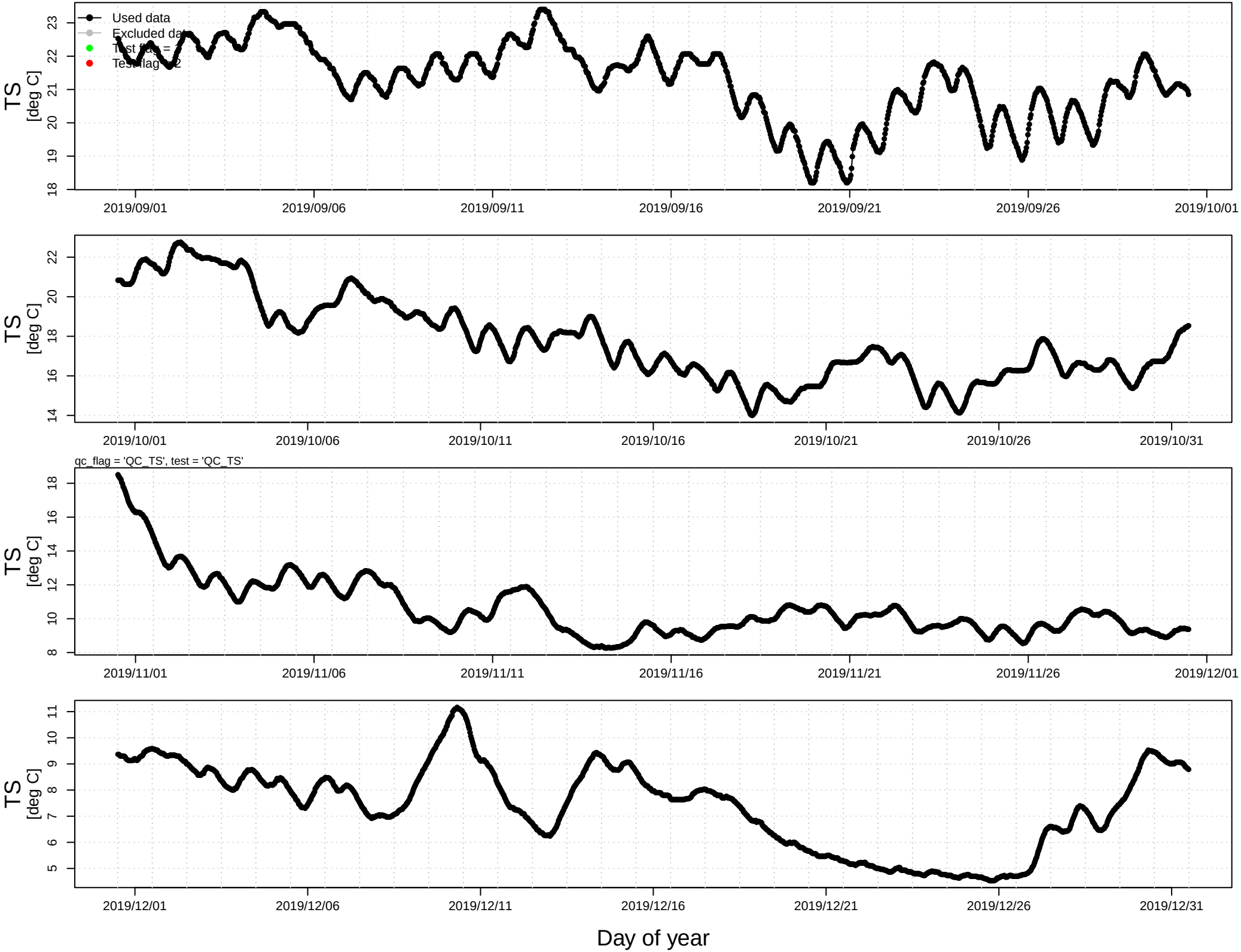

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
69.5
69.0
68.5
68.0
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
SWC [%]
71
70
69
68
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
73
72
71
70
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
SWC [%]
71
70
69
68
67
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year

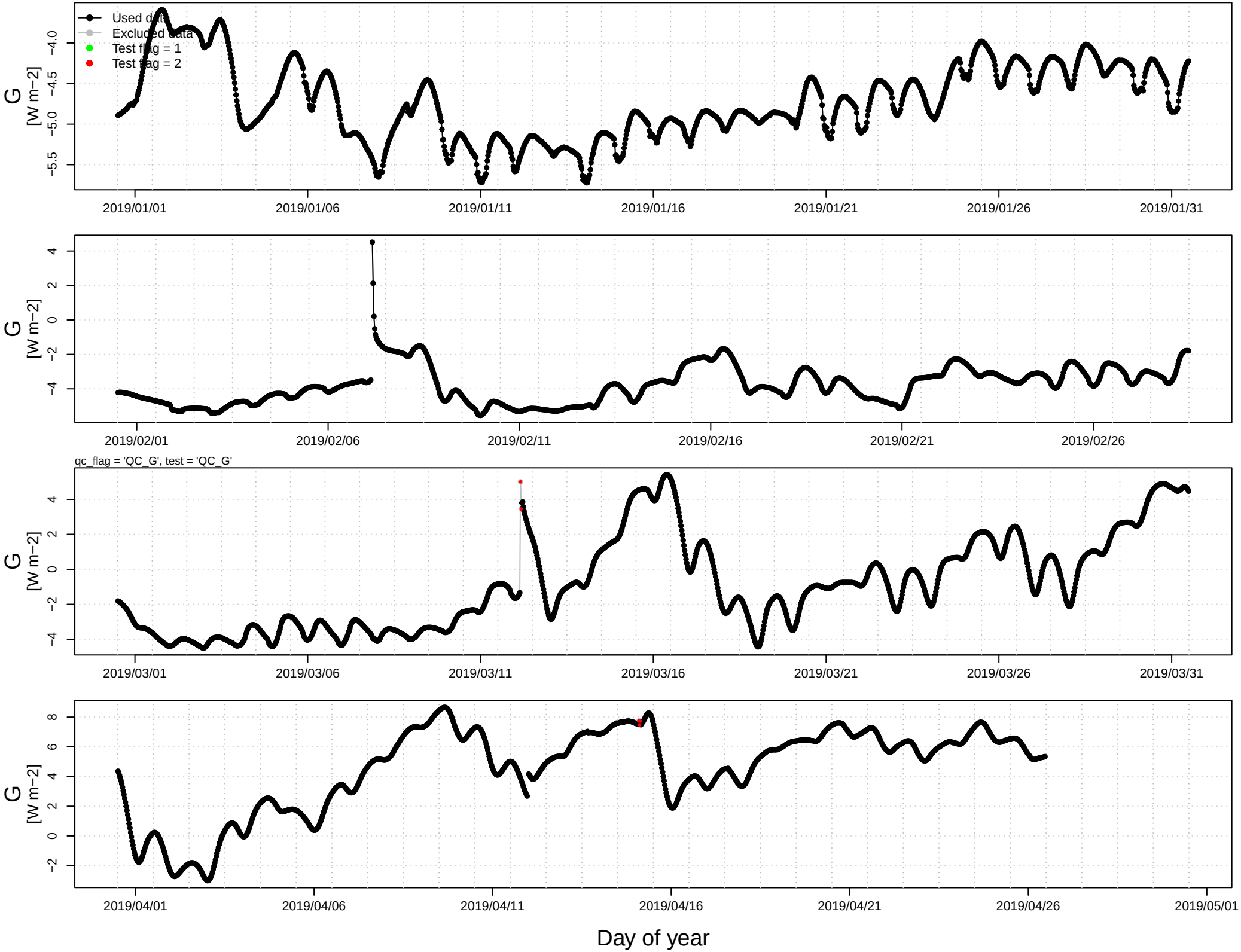

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
qc_flag = 'QC_SWC', test = 'QC_SWC'
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year

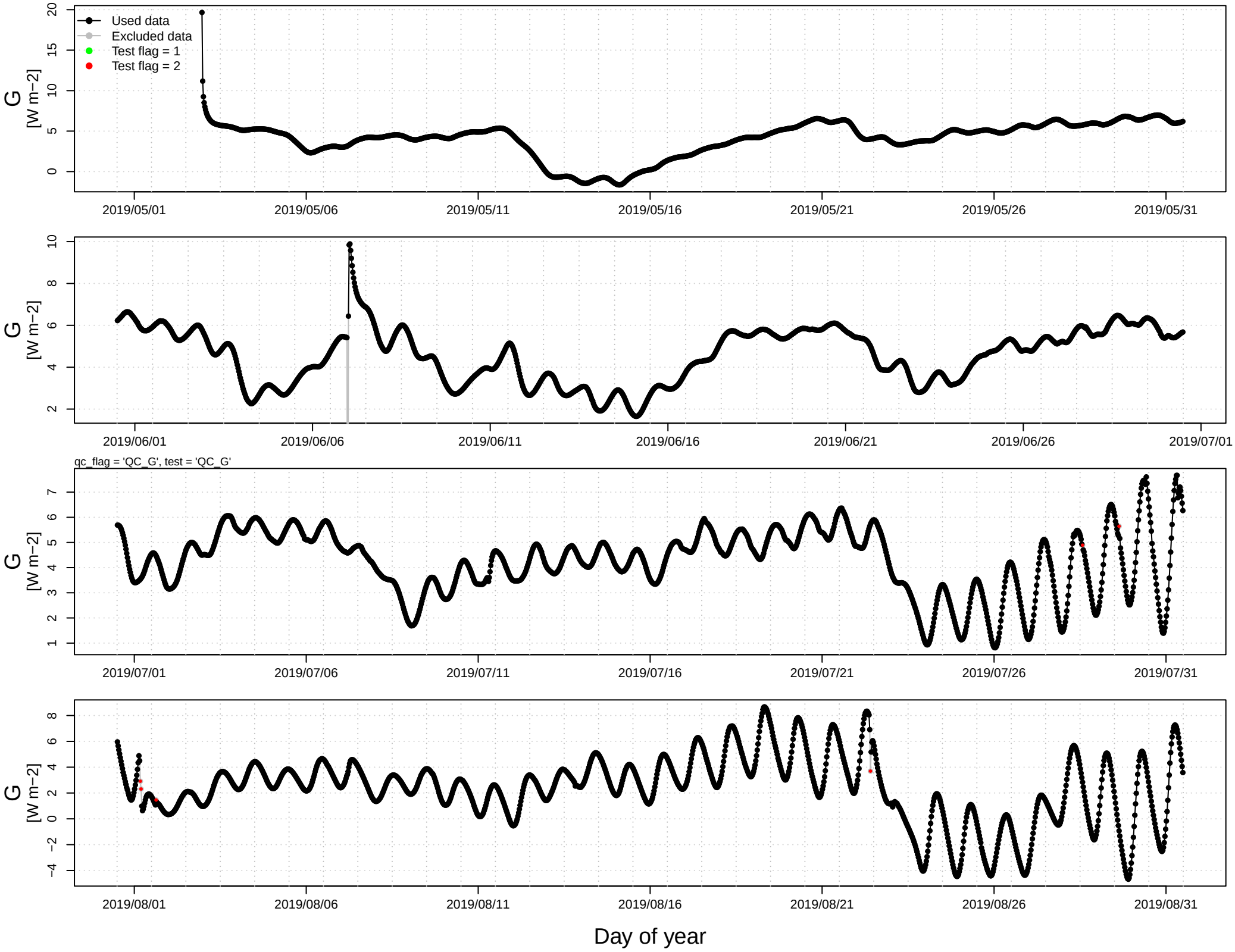

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_SWC', test = 'QC_SWC'
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year

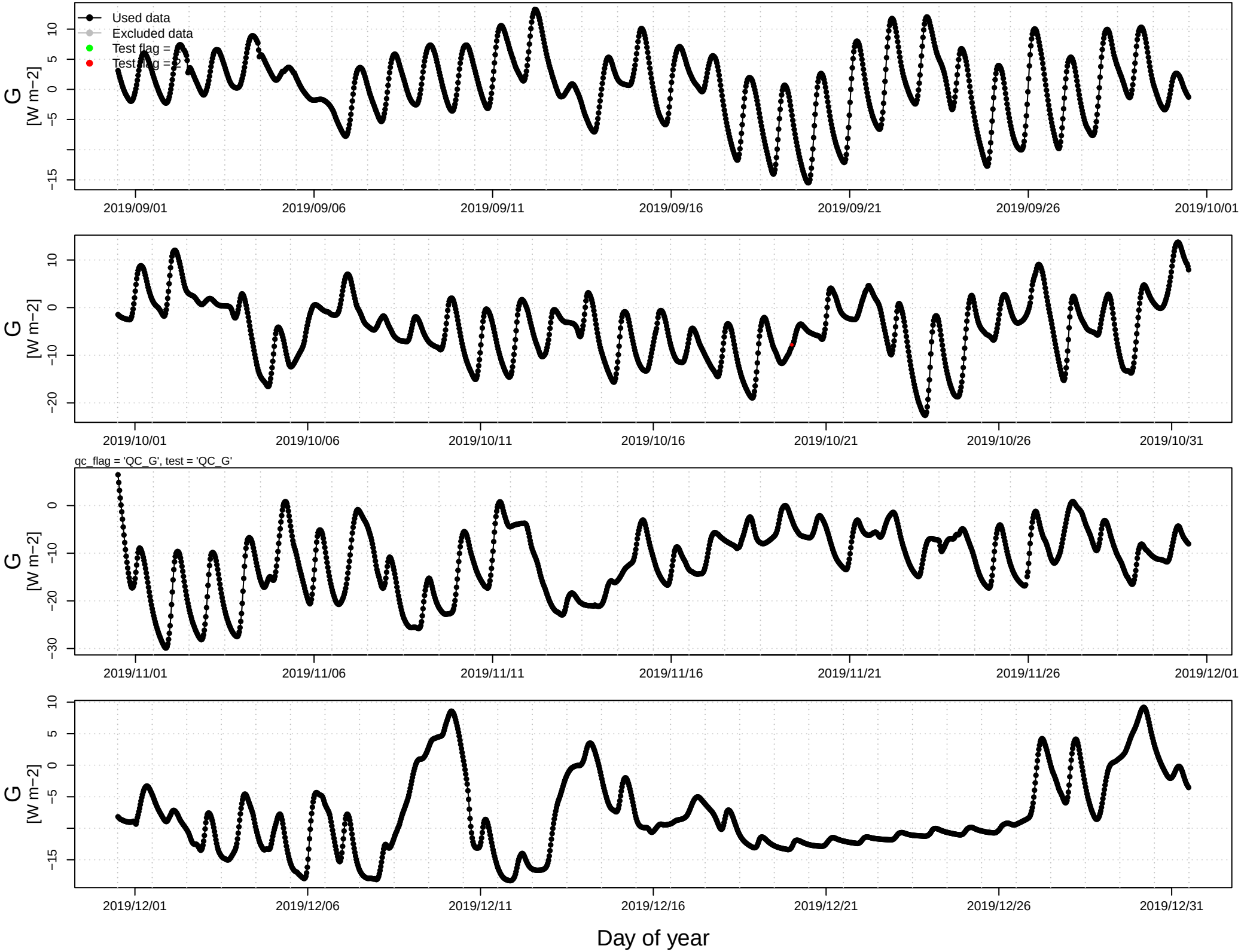

Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
9.5
9.0
8.5
8.0
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
8.8
8.4
8.0
7.6
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_TS', test = 'QC_TS'
12
11
10
9
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
17
16
15
14
13
12
11
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
16
17
18
19
20
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
TS
[deg C]
20.0
21.0
22.0
23.0
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_TS', test = 'QC_TS'
TS
[deg C]
23.0
24.0
25.0
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
TS
[deg C]
22
23
24
25
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
Testflag = 1
Testflag = 2
TS
[deg C]
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_TS', test = 'QC_TS'
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
−4.0
−4.5
−5.0
−5.5
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
G
[W m−2]
4
2
0
−2
−4
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_G', test = 'QC_G'
G
[W m−2]
4
2
0
−2
−4
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
G
[W m−2]
8
6
4
2
0
−2
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
G
[W m−2]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_G', test = 'QC_G'
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year


Used data
Excluded data
Test flag =
Test flag = 2
G
[W m−2]
qc_flag = 'QC_G', test = 'QC_G'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year