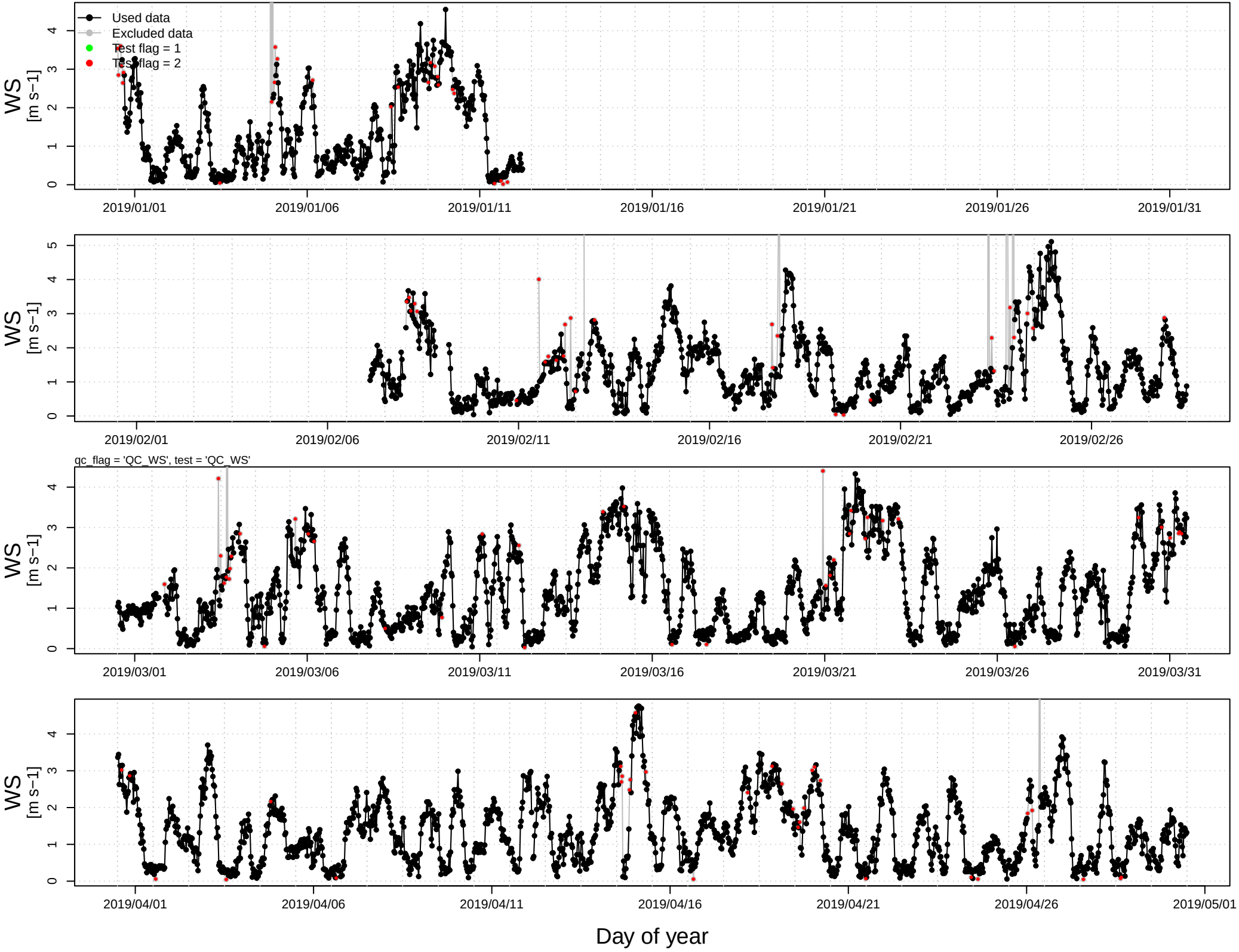
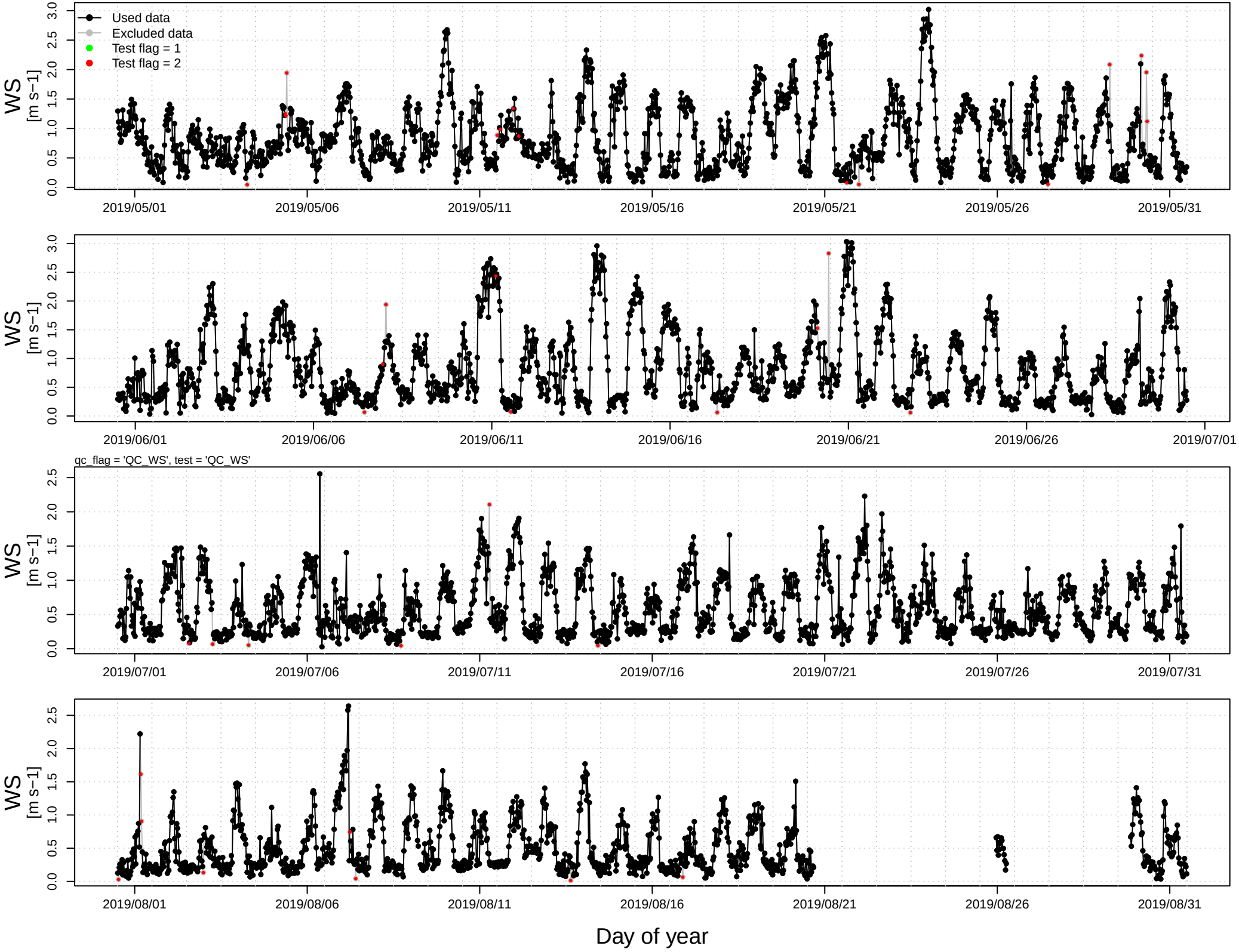
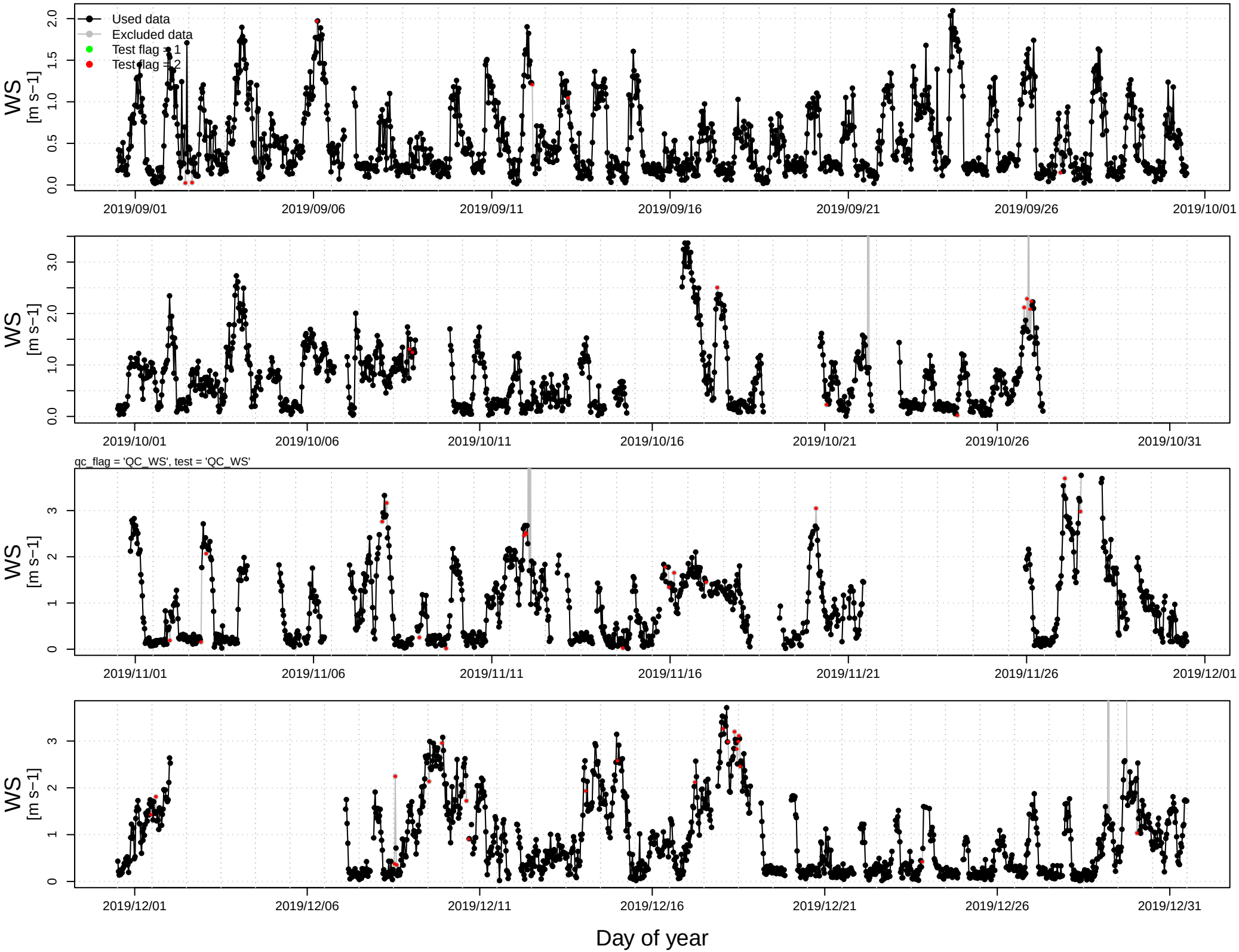
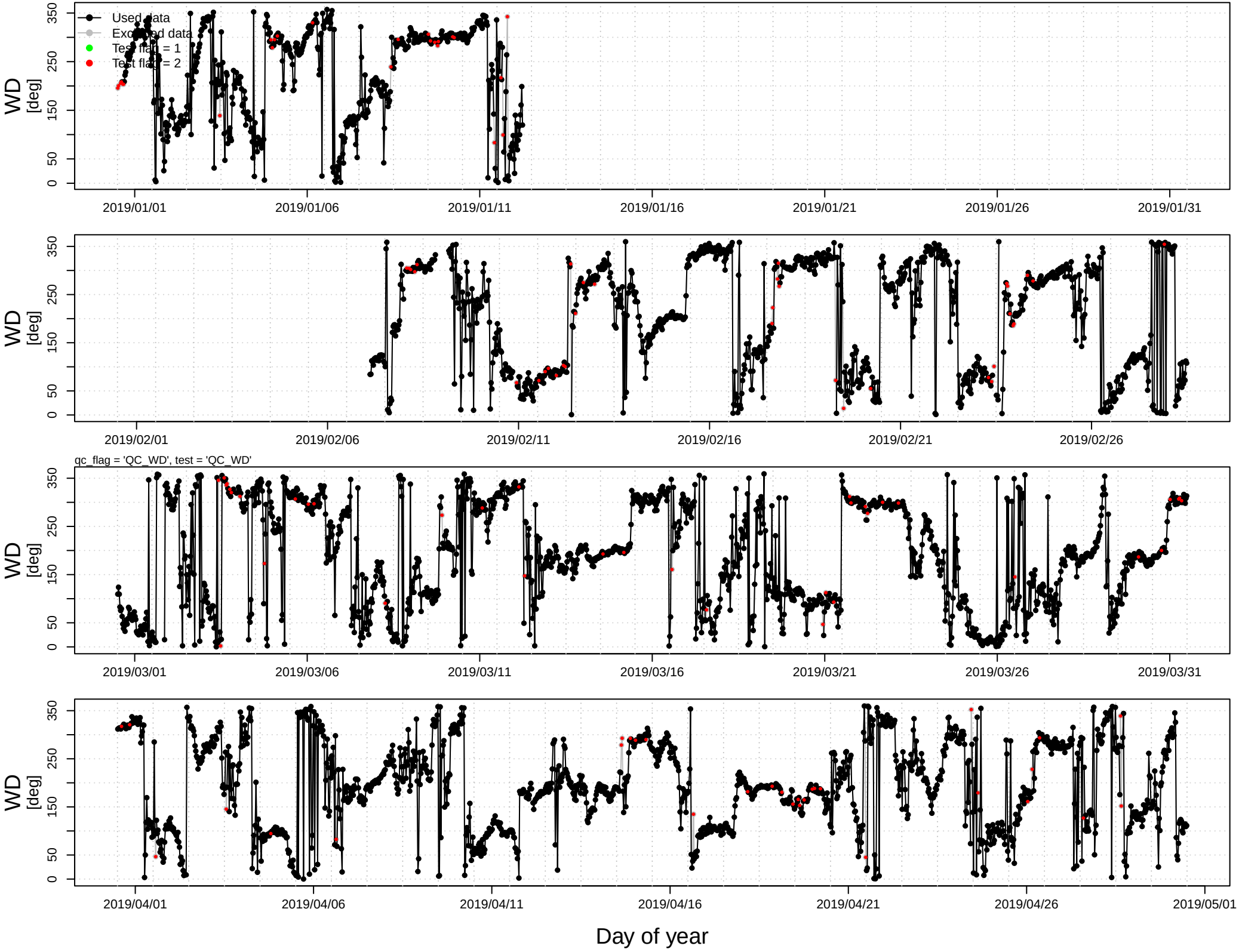
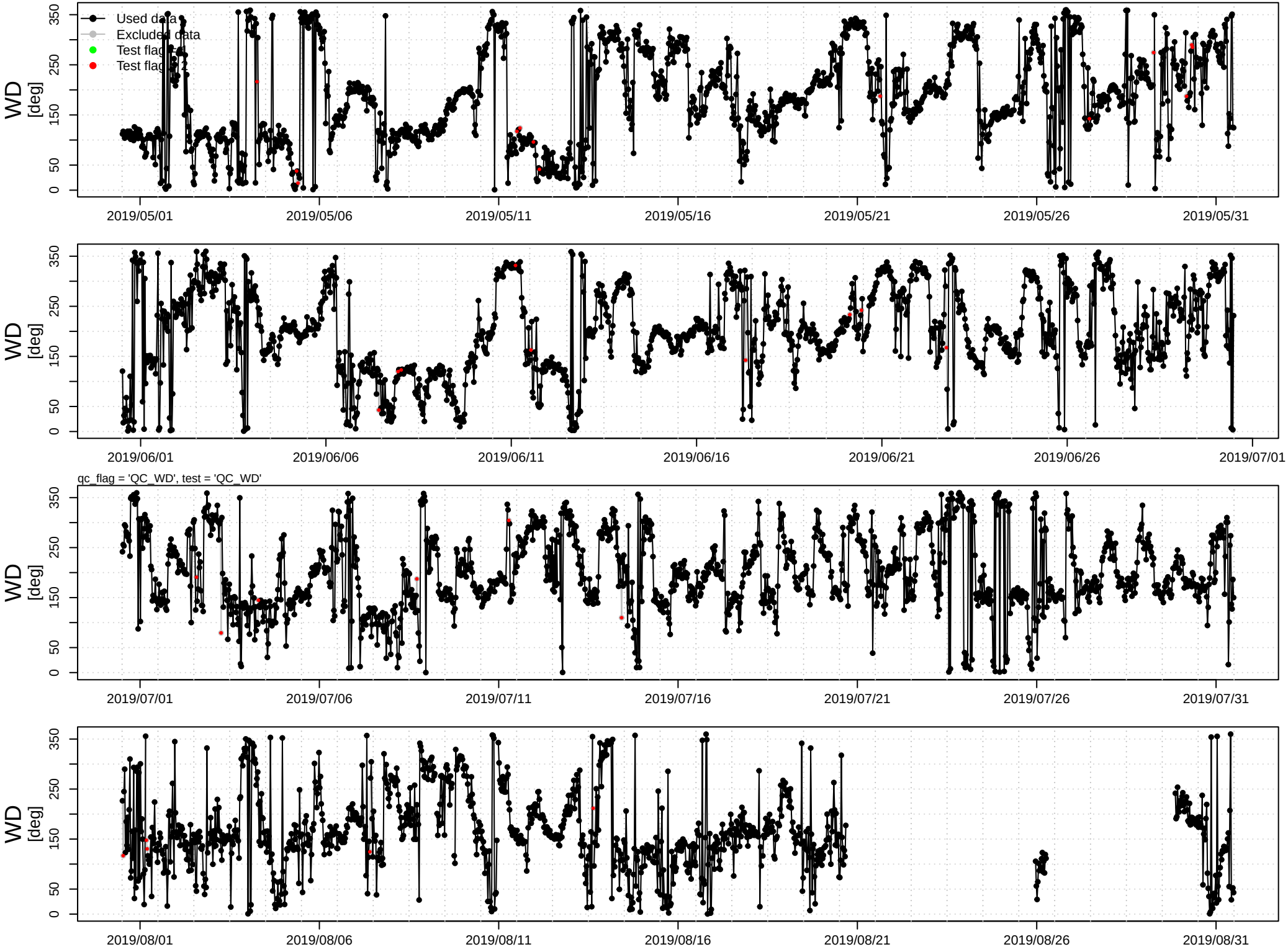
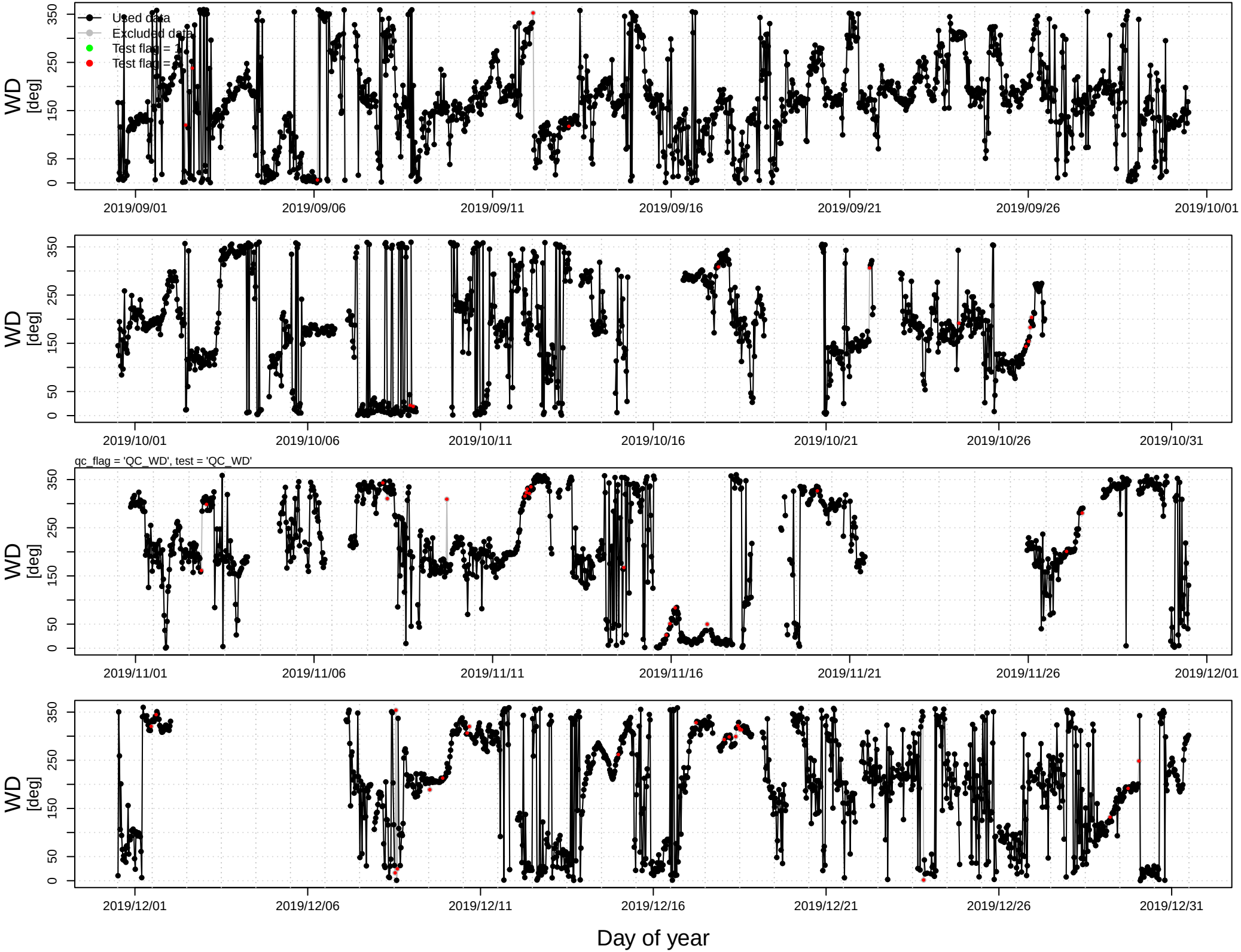

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_WS', test = 'QC_WS'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
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

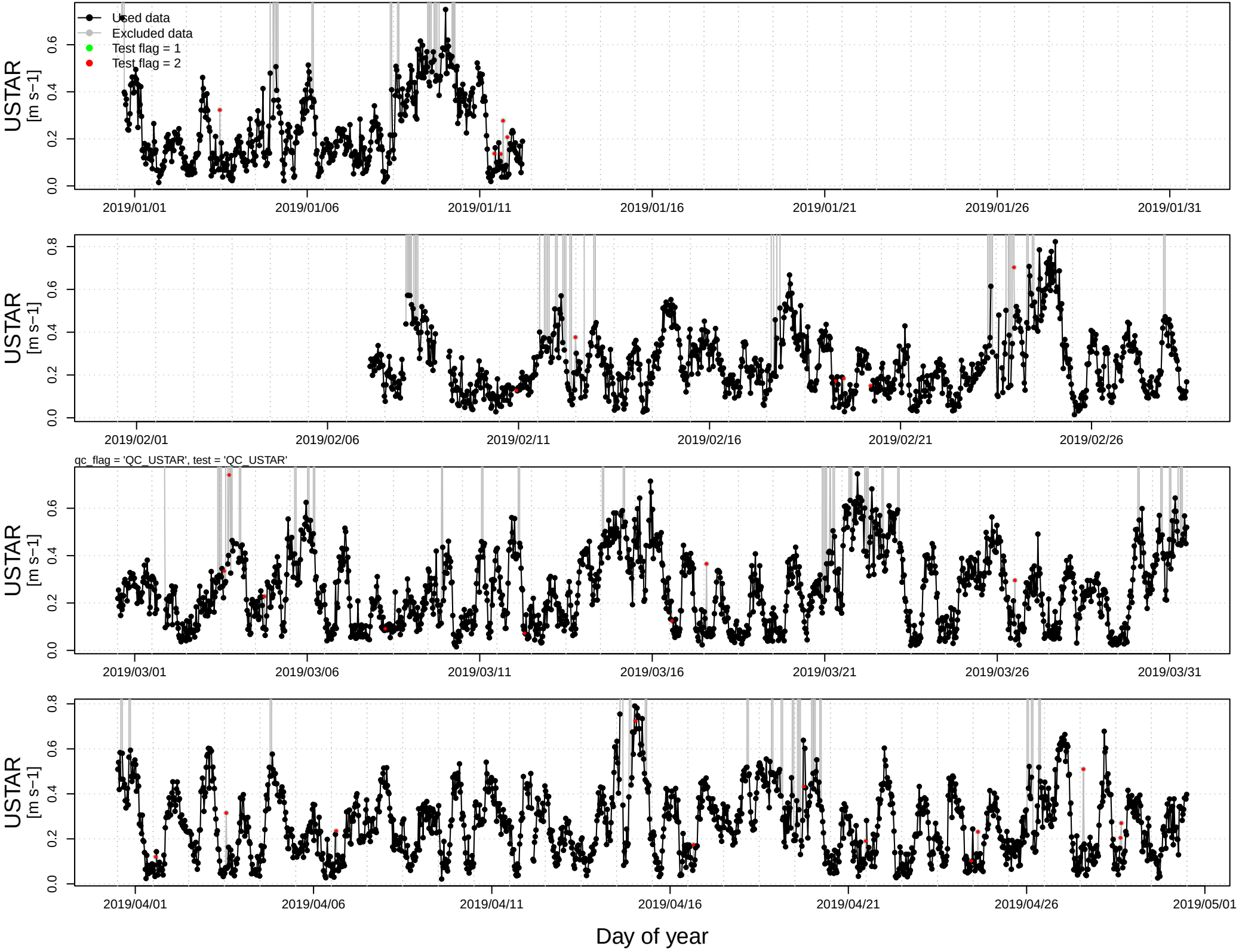

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
0.0
0.5
1.0
1.5
2.0
2.5
3.0
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_WS', test = 'QC_WS'
2019/07/06
2019/07/11
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

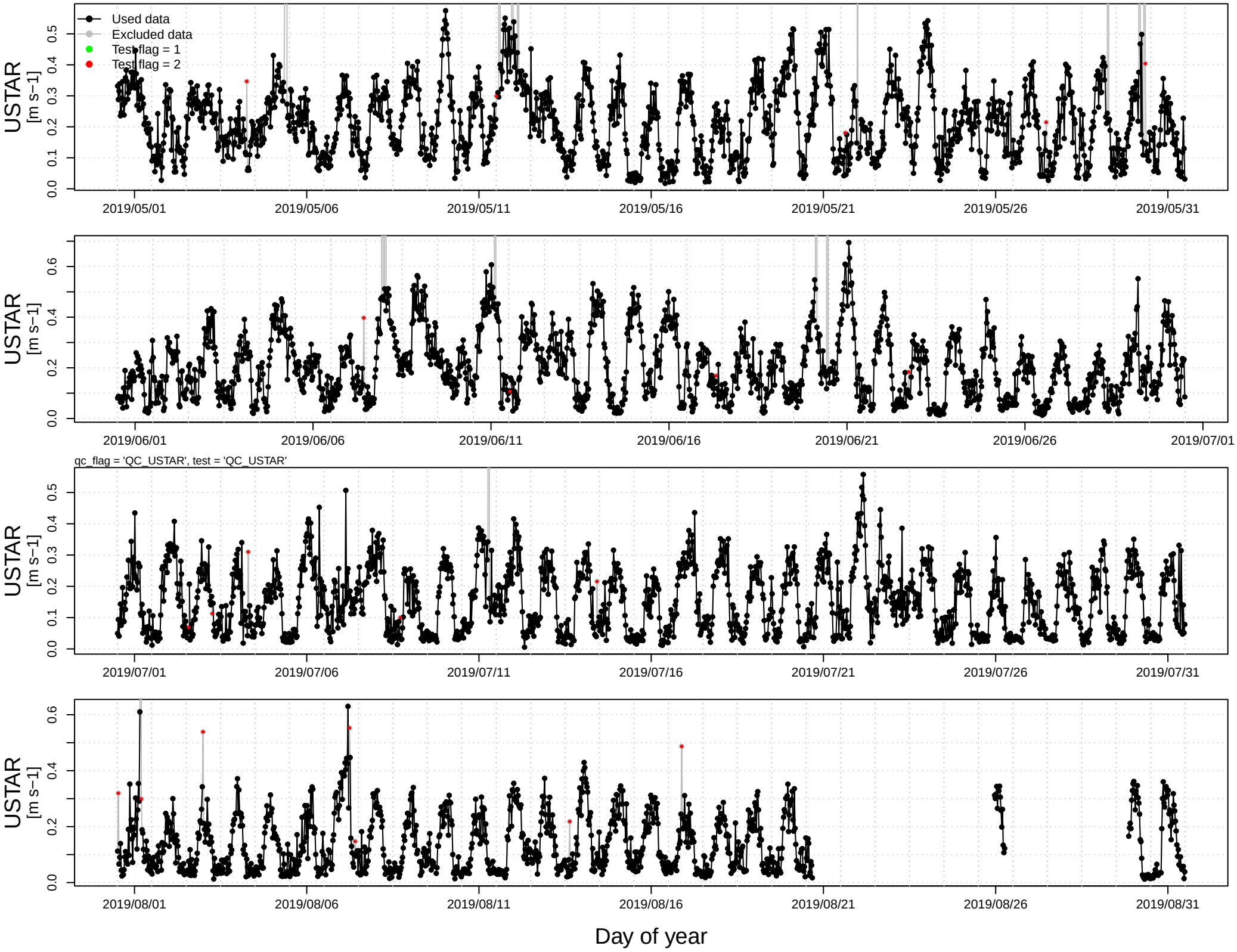

Used data
Excluded data
Test flag = 1
Test flag = 2
WS
[m s−1]
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_WS', test = 'QC_WS'
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
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

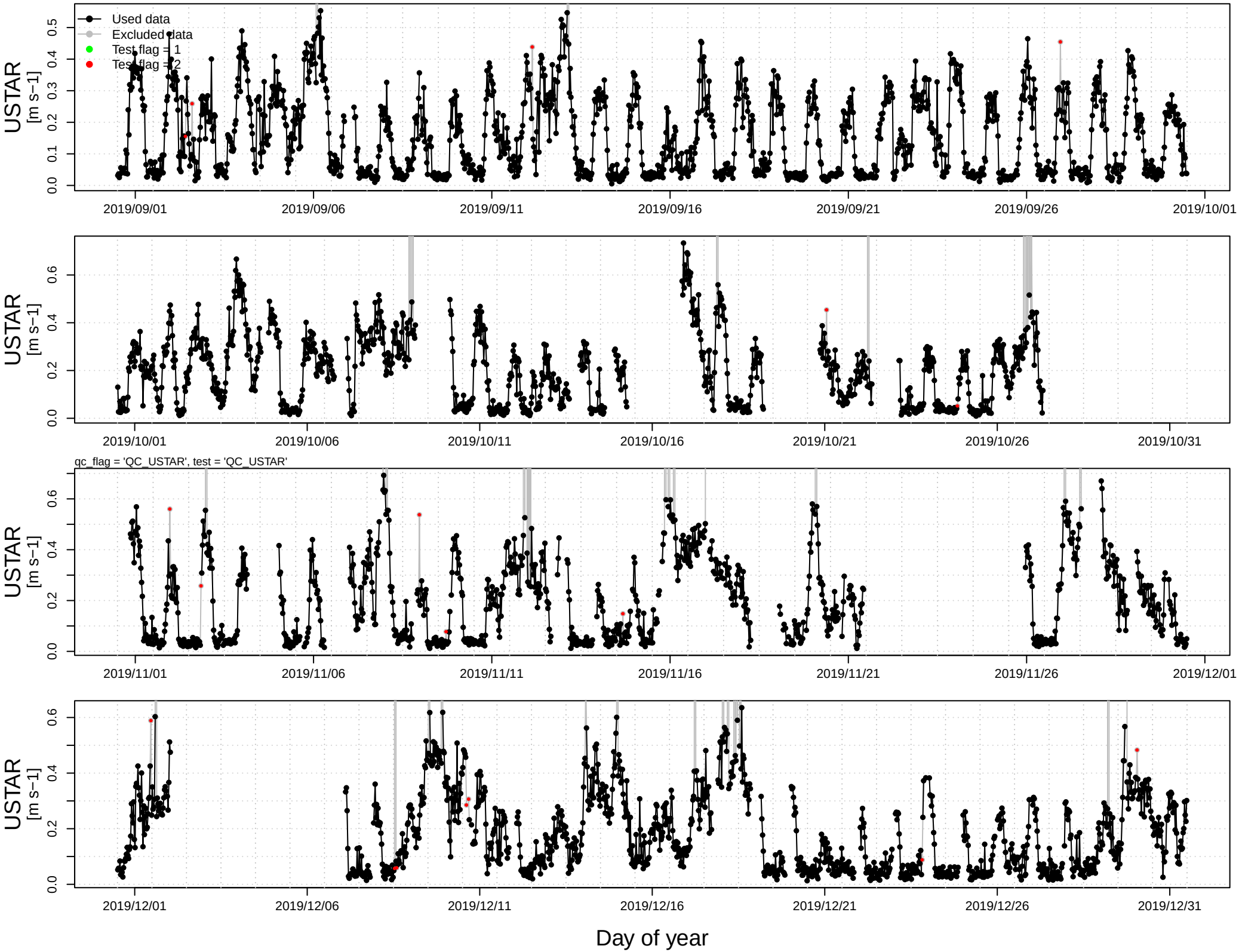

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_WD', test = 'QC_WD'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21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

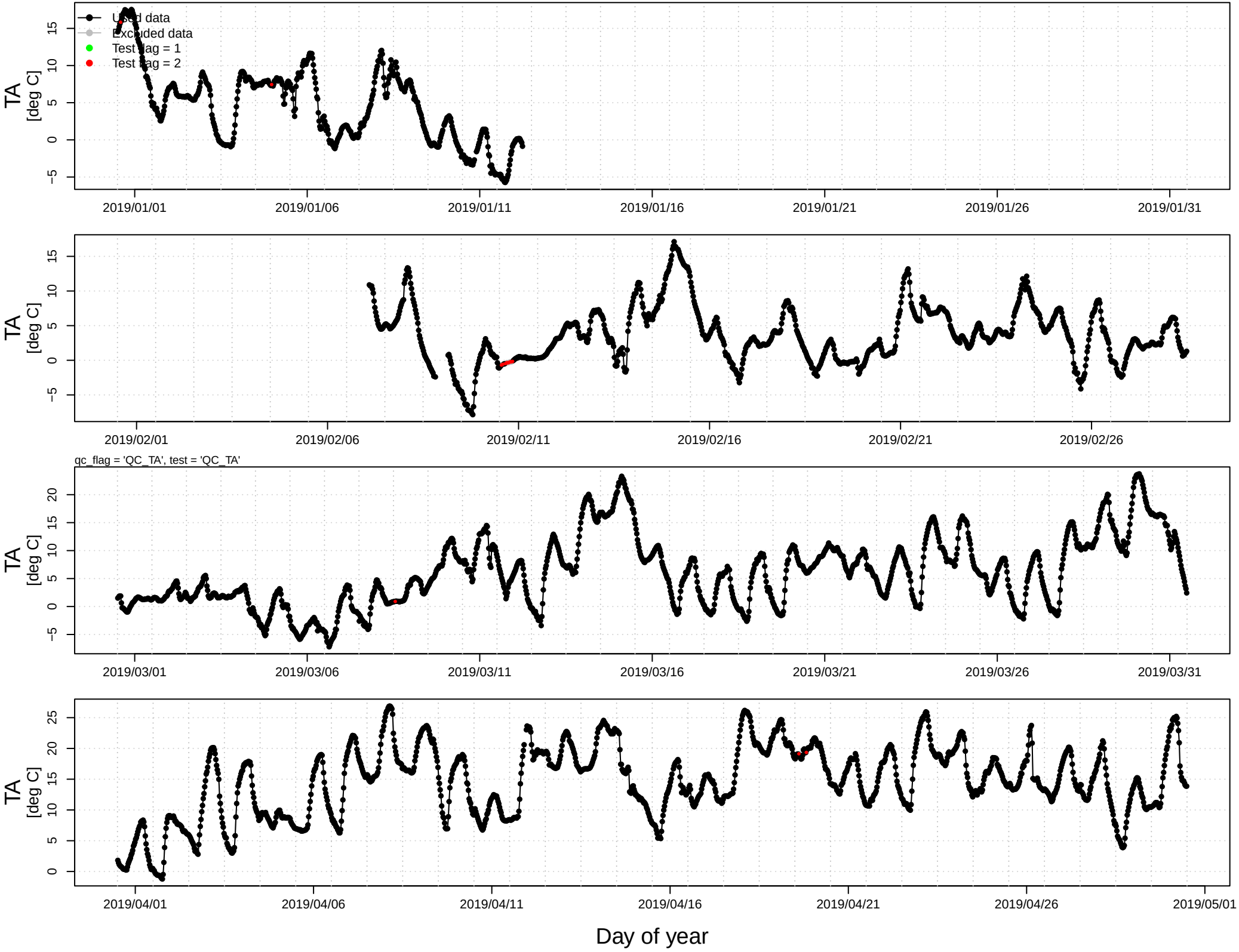

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_WD', test = 'QC_WD'
2019/07/01
2019/07/06
2019/07/11
2019/07/16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

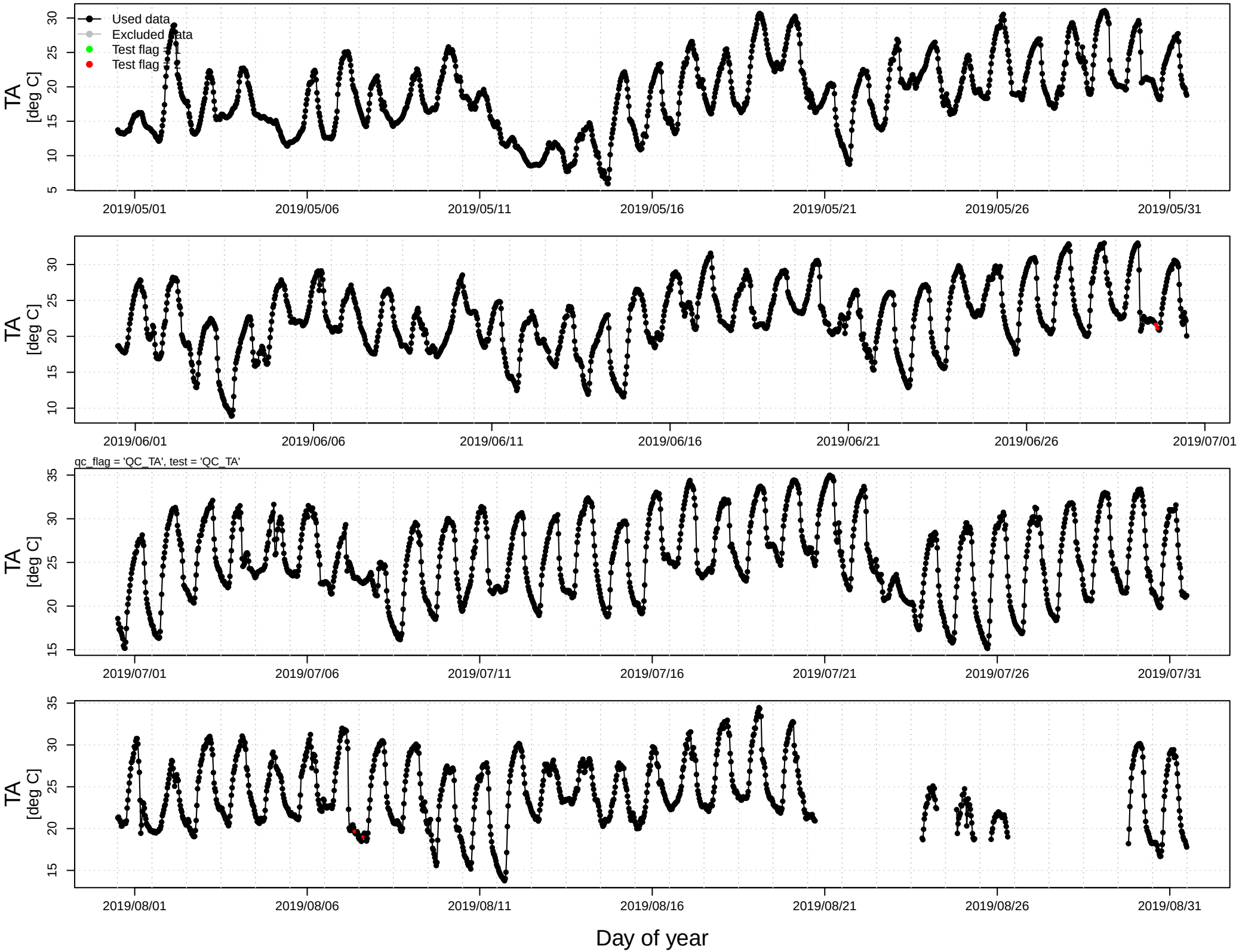

Used data
Excluded data
Test flag = 1
Test flag = 2
WD [deg]
0
50
150
250
350
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_WD', test = 'QC_WD'
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21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

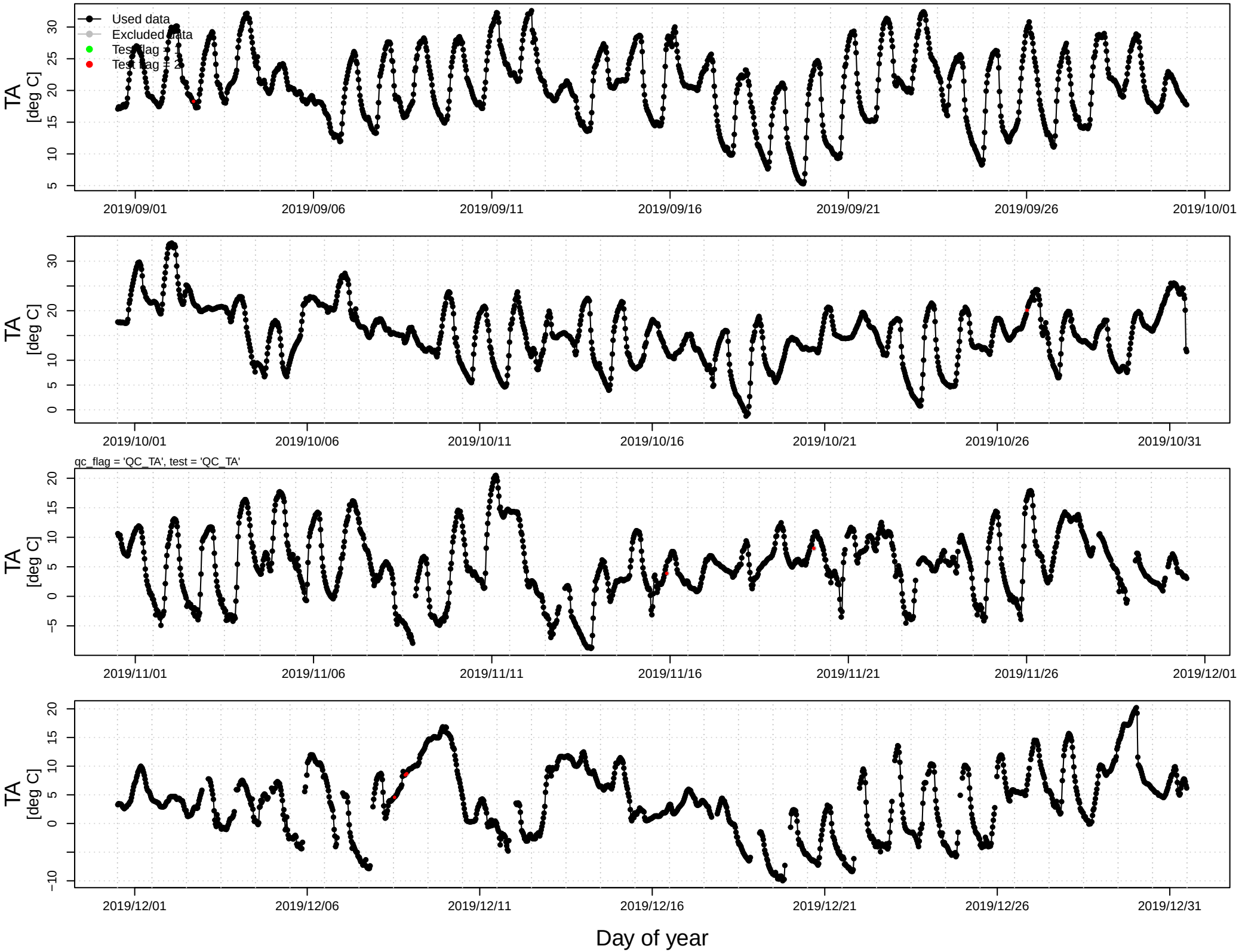

Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.2
0.4
0.6
0.8
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
2019/03/01
2019/03/06
2019/03/11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

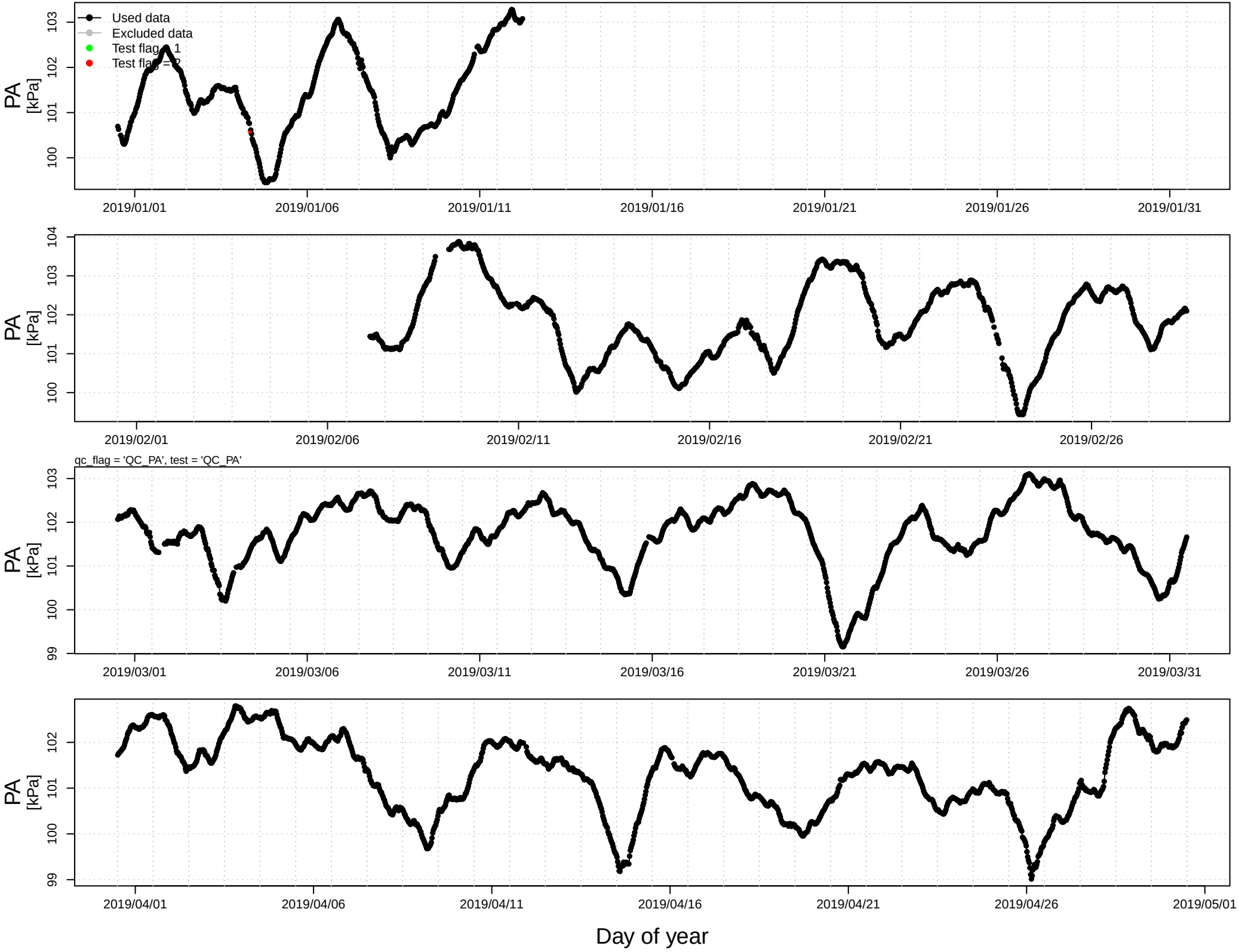

Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_USTAR', test = 'QC_USTAR'
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year

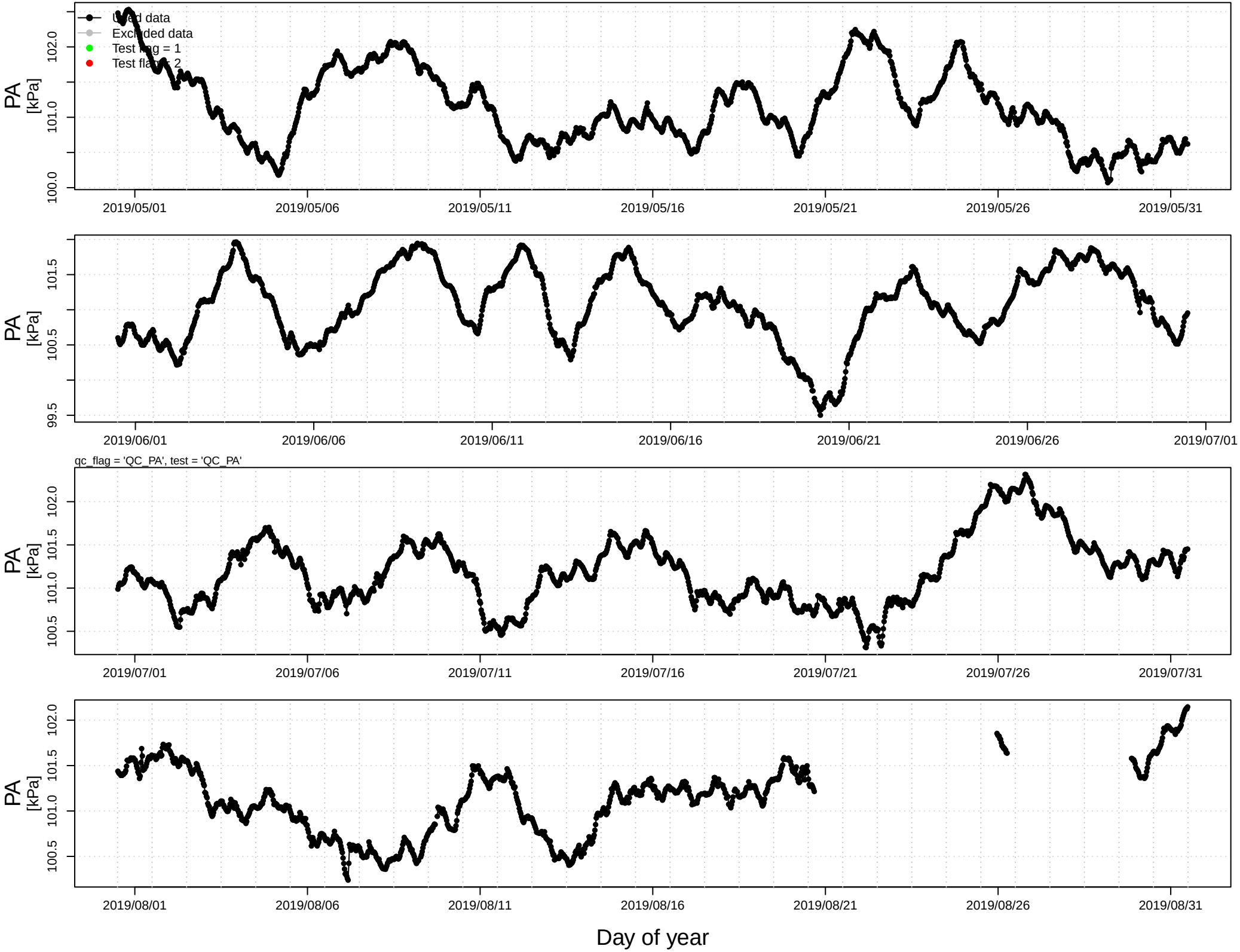

Used data
Excluded data
Test flag = 1
Test flag = 2
USTAR
[m s−1]
0.0
0.1
0.2
0.3
0.4
0.5
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
USTAR
[m s−1]
0.0
0.2
0.4
0.6
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_USTAR', test = '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

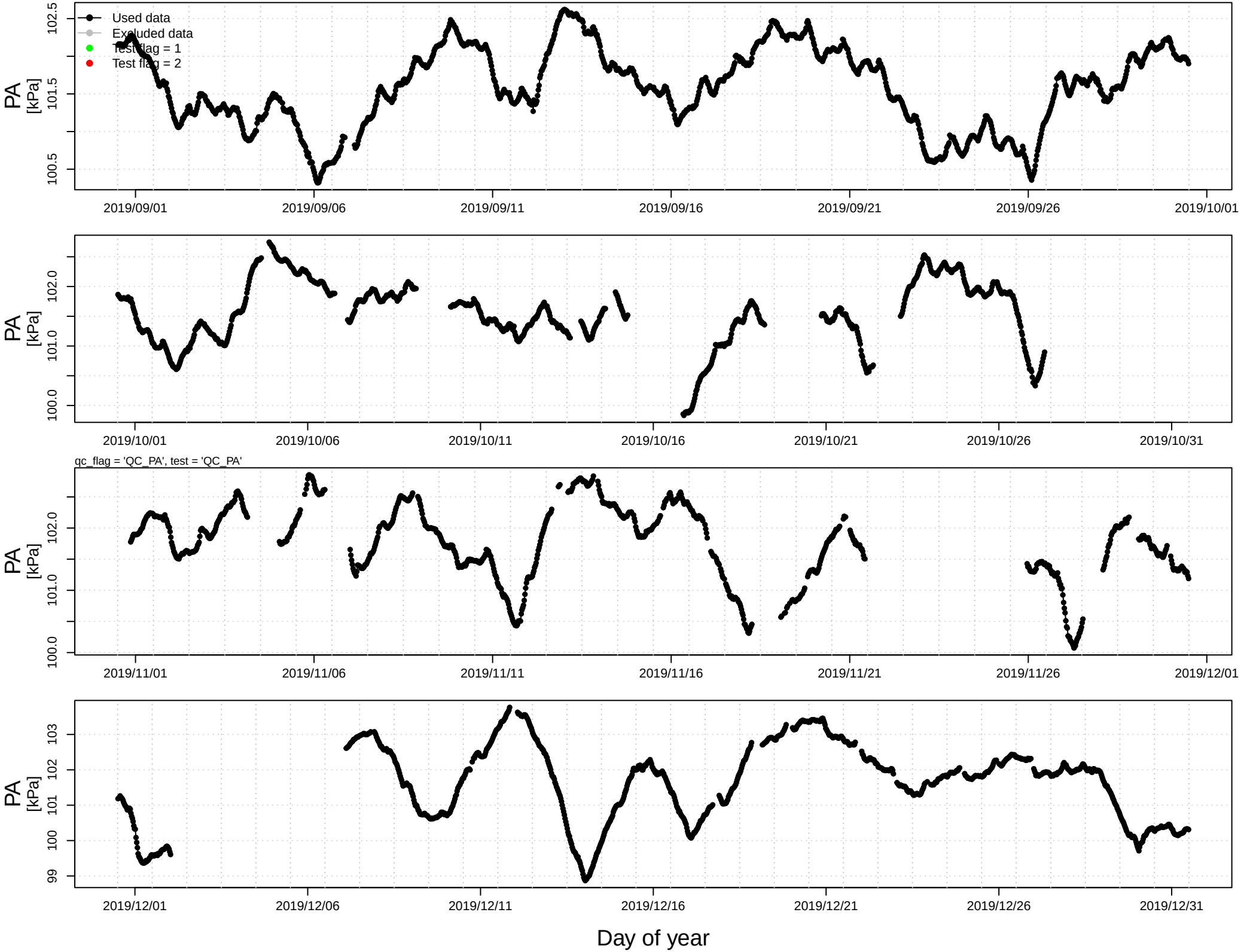

Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_TA', test = 'QC_TA'
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26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

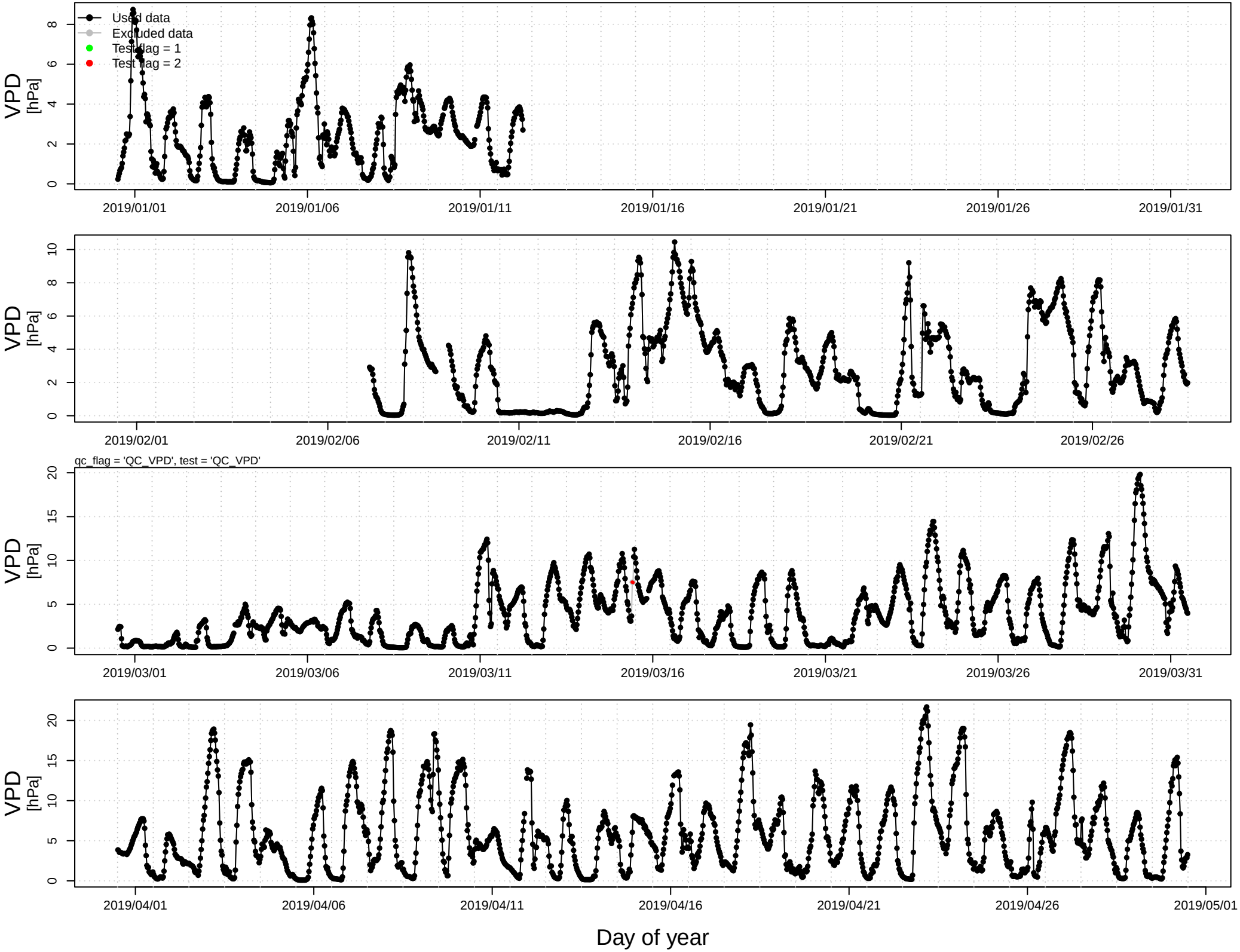

Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_TA', test = 'QC_TA'
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21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

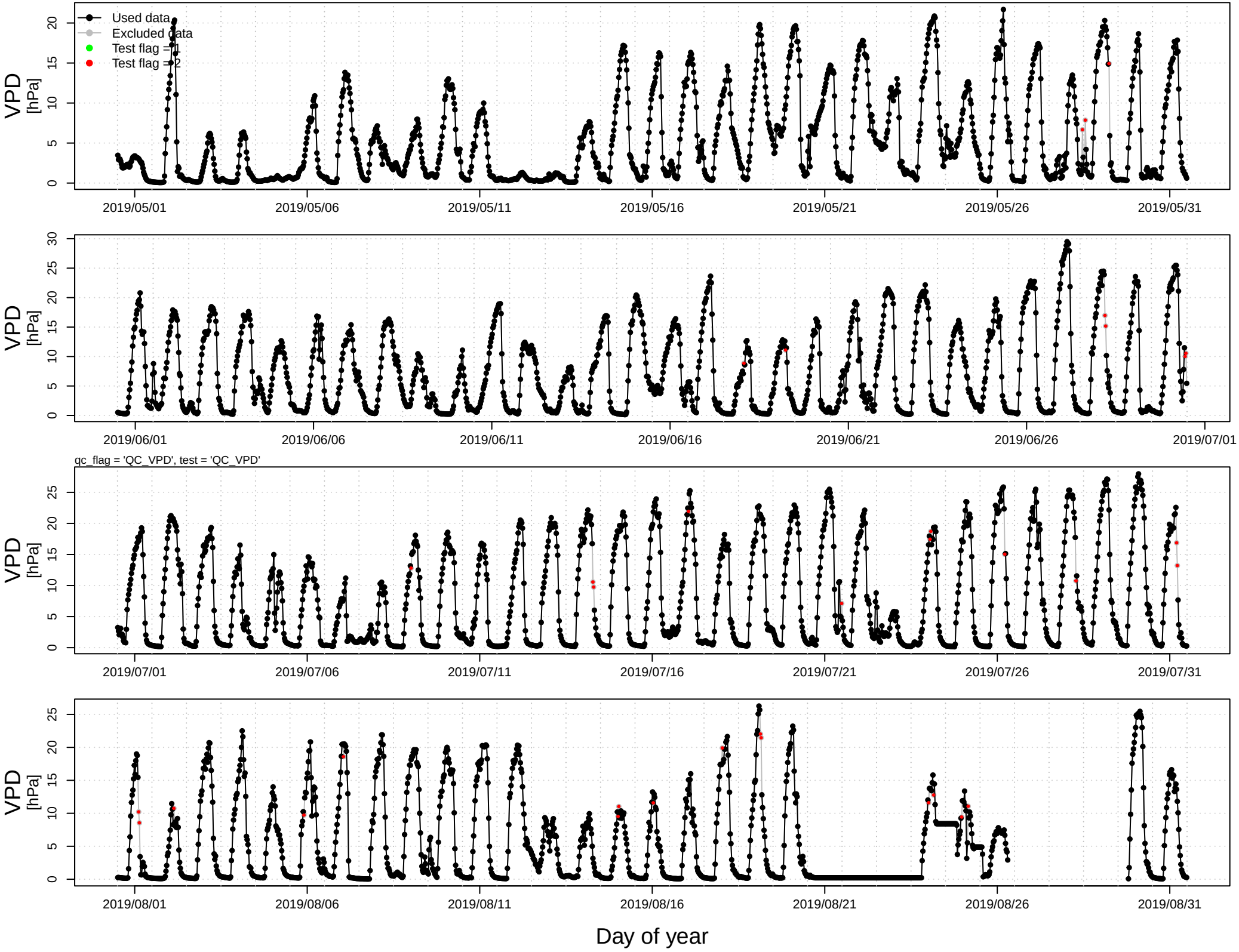

Used data
Excluded data
Test flag = 1
Test flag = 2
TA
[deg C]
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_TA', test = 'QC_TA'
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
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

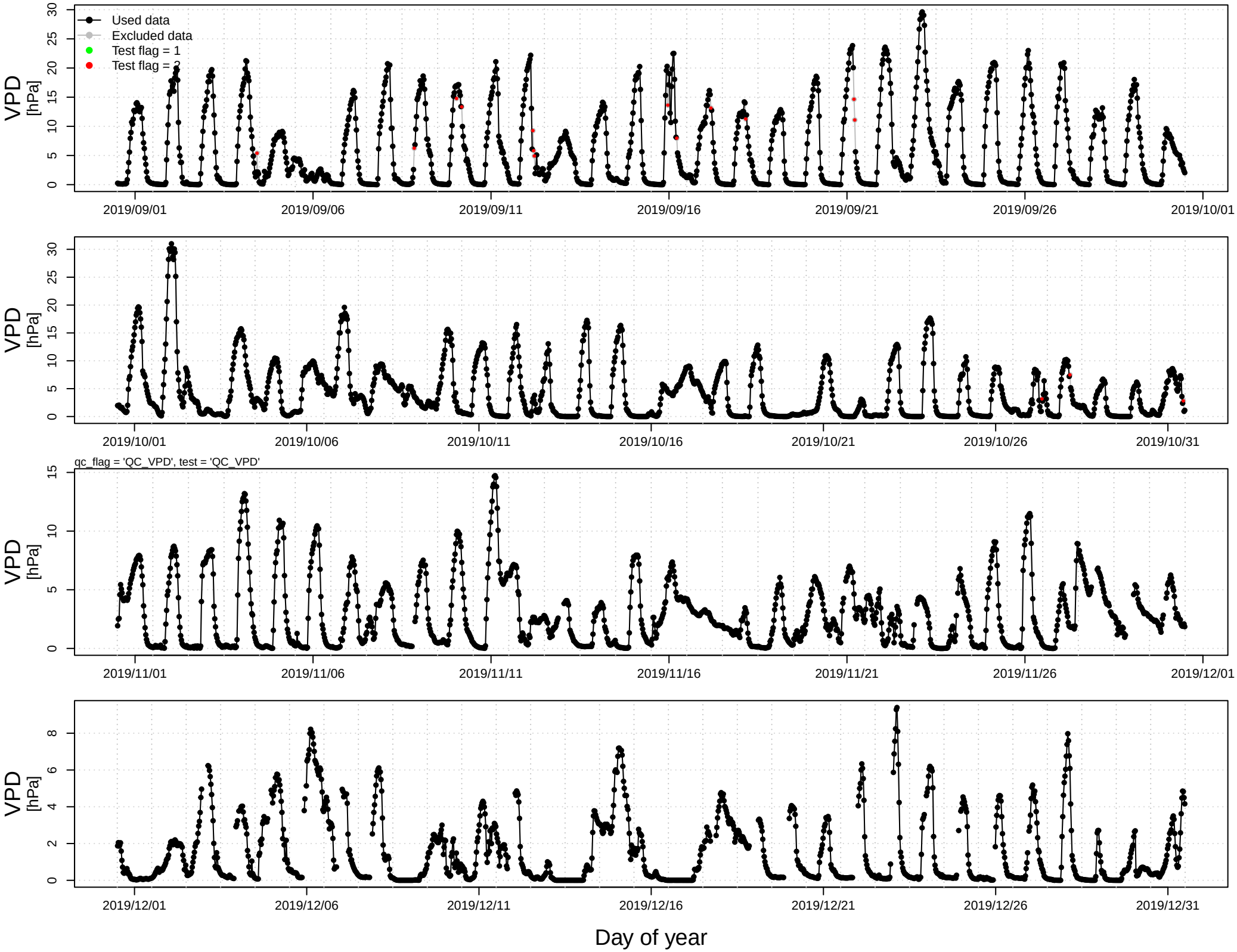

Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
100
101
102
103
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
PA [kPa]
100
101
102
103
104
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
99
100
101
102
103
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
PA [kPa]
99
100
101
102
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year

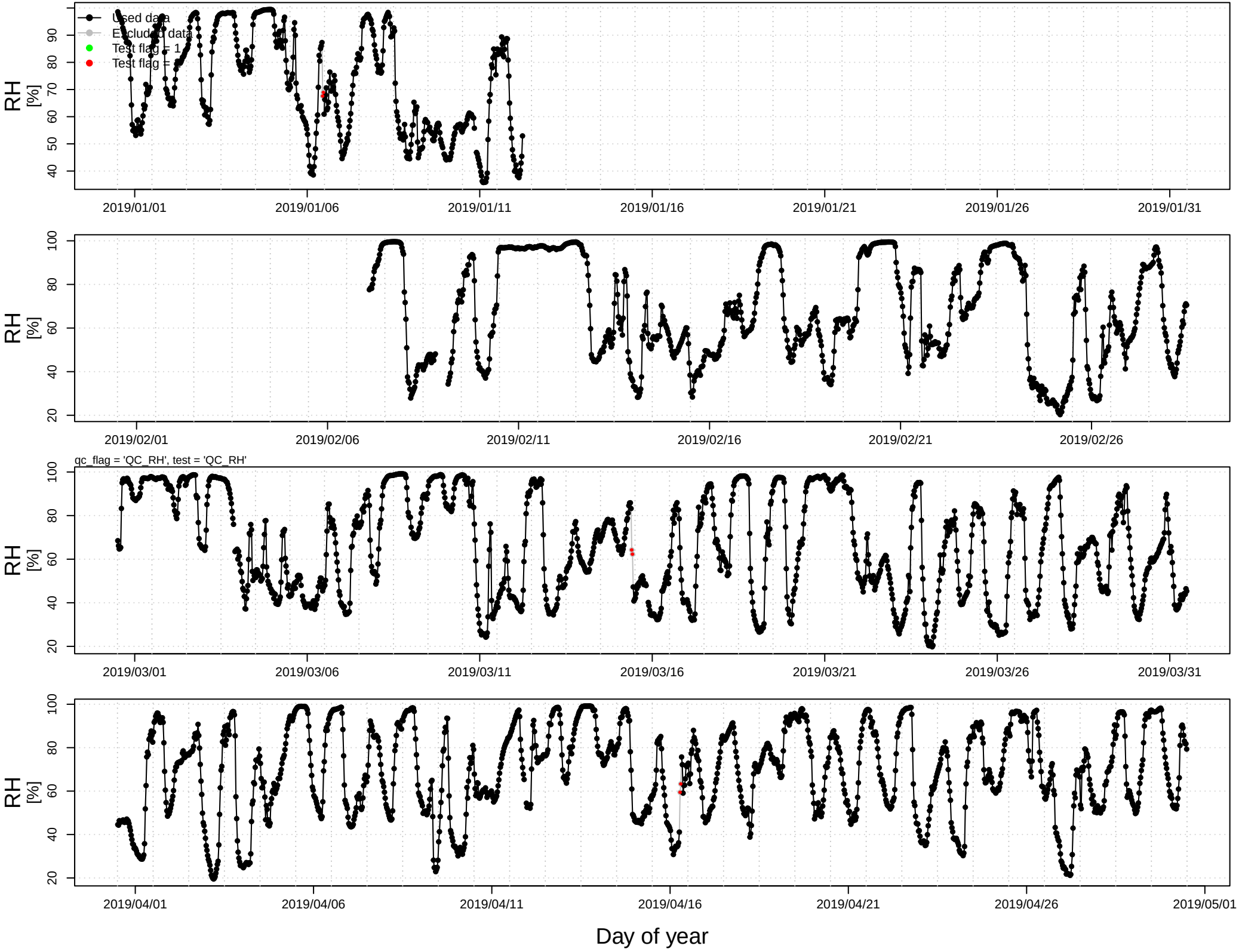

Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
102.0
101.0
100.0
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
PA [kPa]
101.5
100.5
99.5
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
102.0
101.5
101.0
100.5
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
2019/07/31
PA [kPa]
102.0
101.5
101.0
100.5
2019/08/01
2019/08/06
2019/08/11
2019/08/16
2019/08/21
2019/08/26
2019/08/31
Day of year

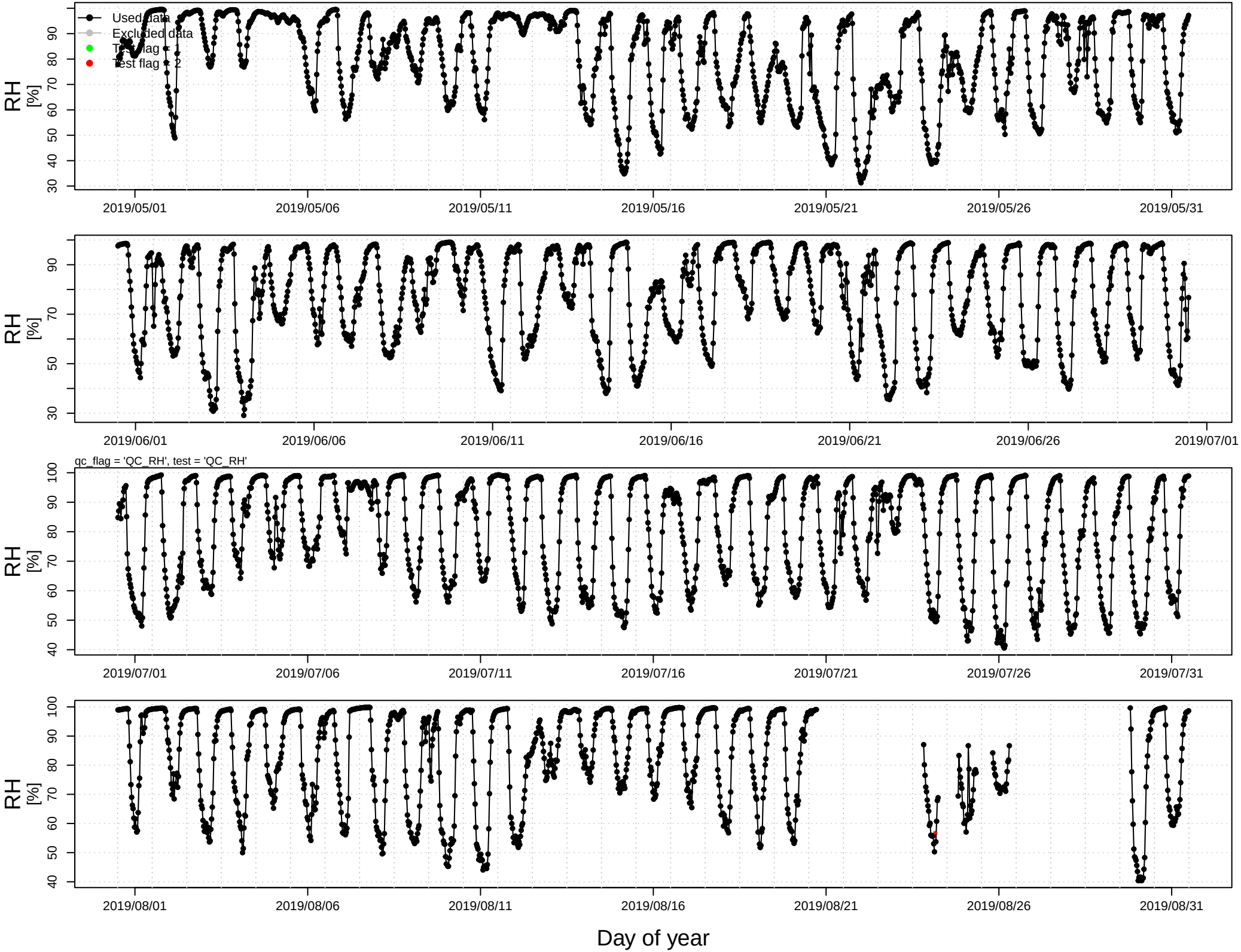

Used data
Excluded data
Test flag = 1
Test flag = 2
PA [kPa]
102.5
101.5
100.5
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
PA [kPa]
102.0
101.0
100.0
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_PA', test = 'QC_PA'
PA [kPa]
102.0
101.0
100.0
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
PA [kPa]
103
102
101
100
99
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year

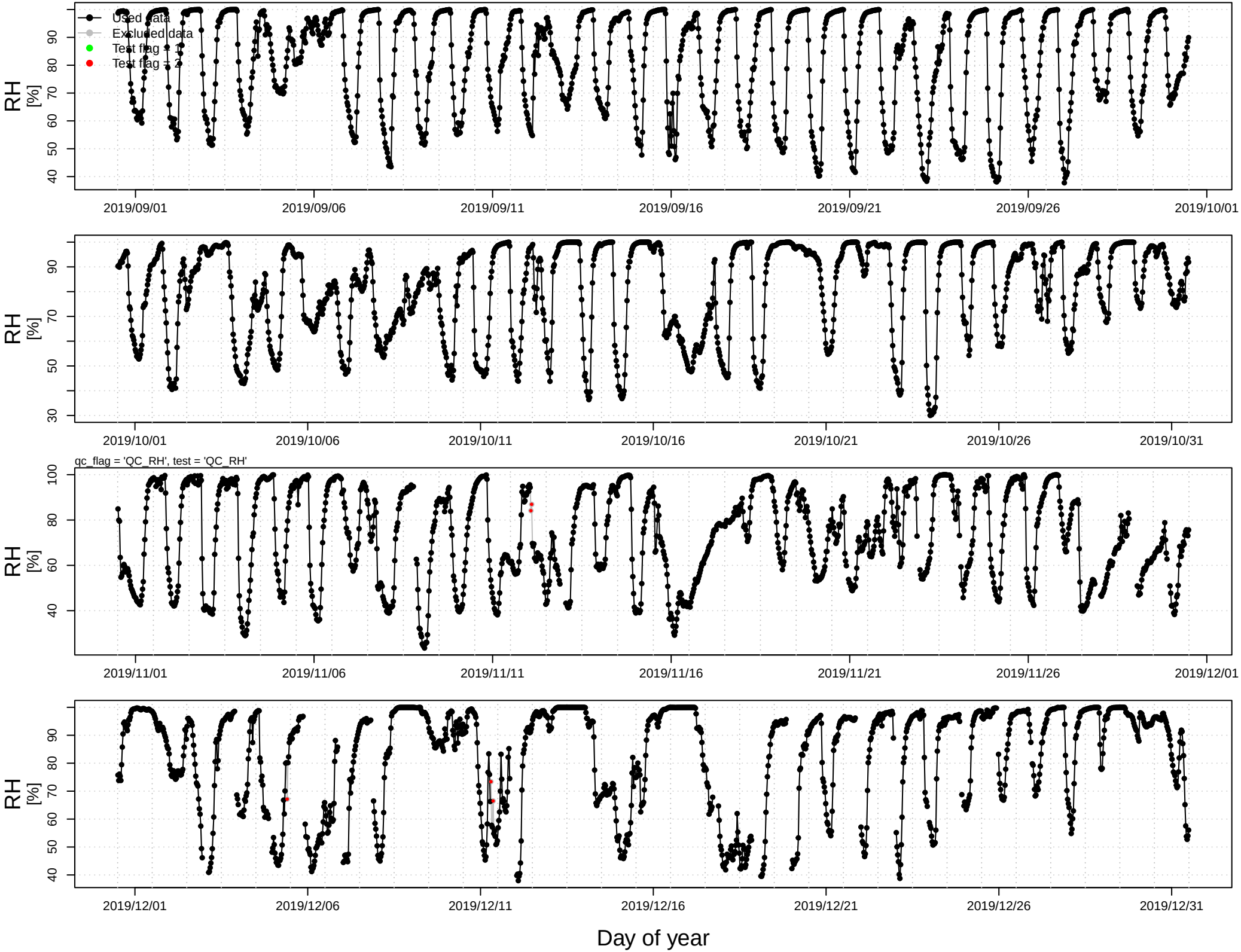

Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
qc_flag = 'QC_VPD', test = 'QC_VPD'
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26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

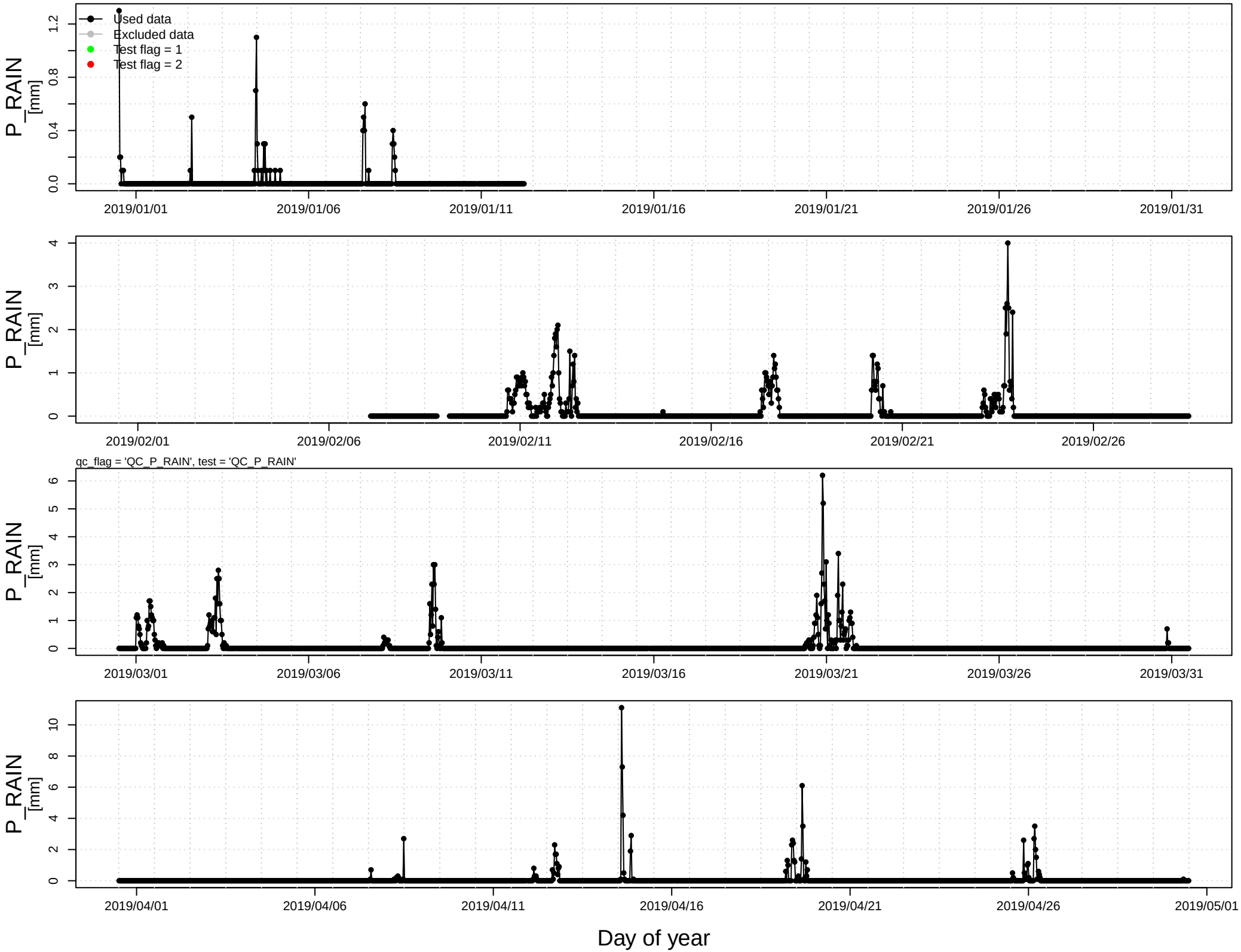

Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_VPD', test = 'QC_VPD'
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26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

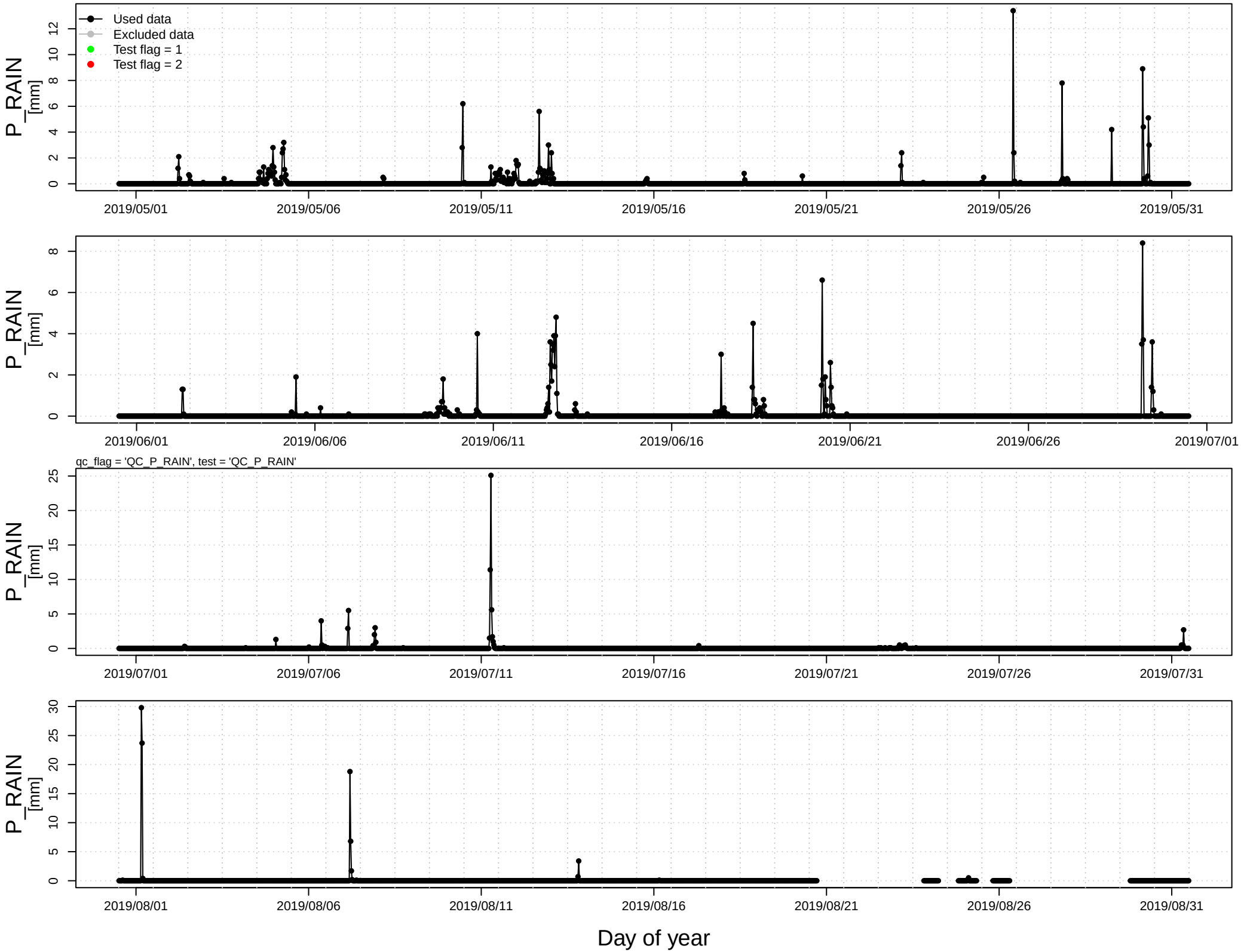

Used data
Excluded data
Test flag = 1
Test flag = 2
VPD [hPa]
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_VPD', test = 'QC_VPD'
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
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

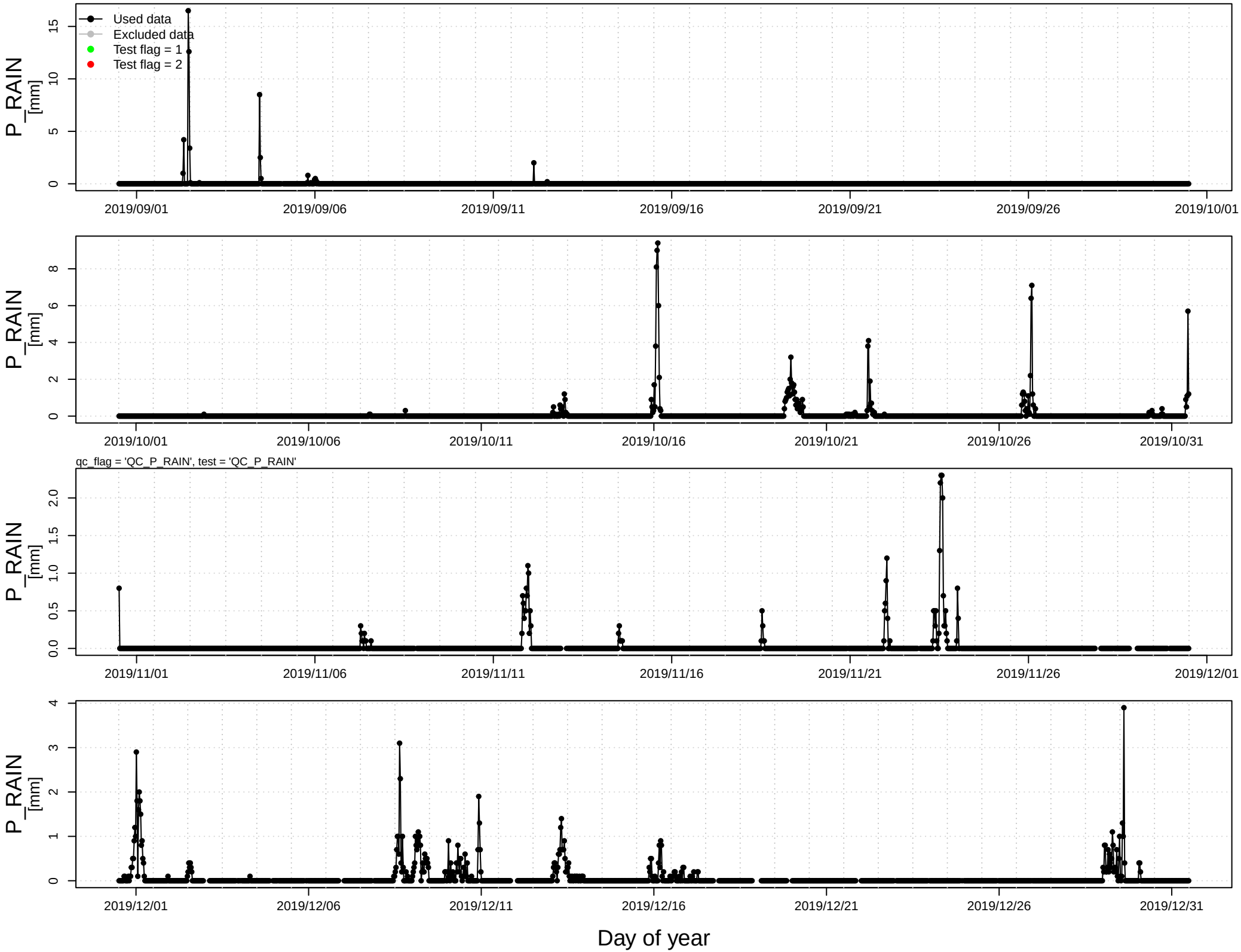

Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26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

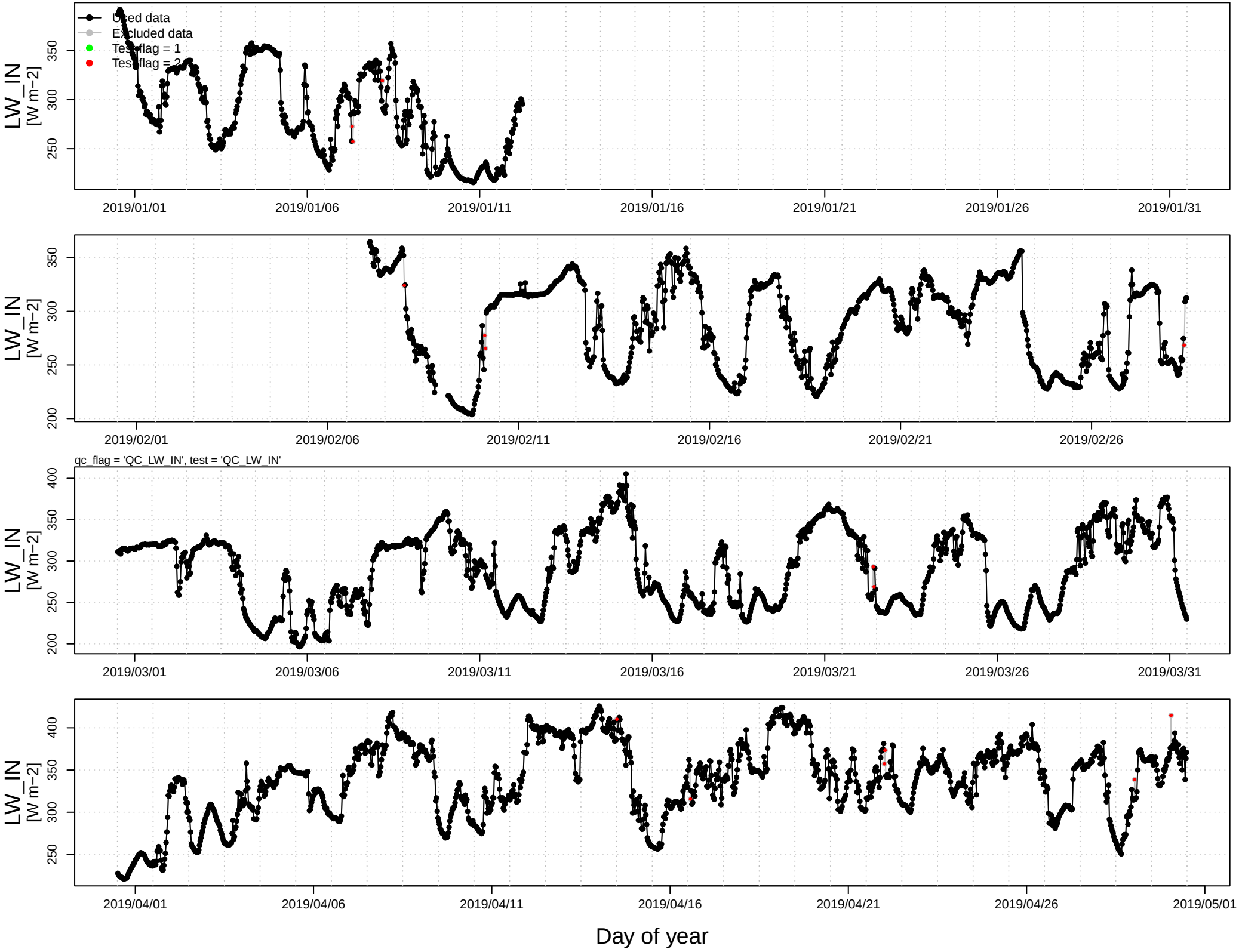

Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
2019/07/26
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

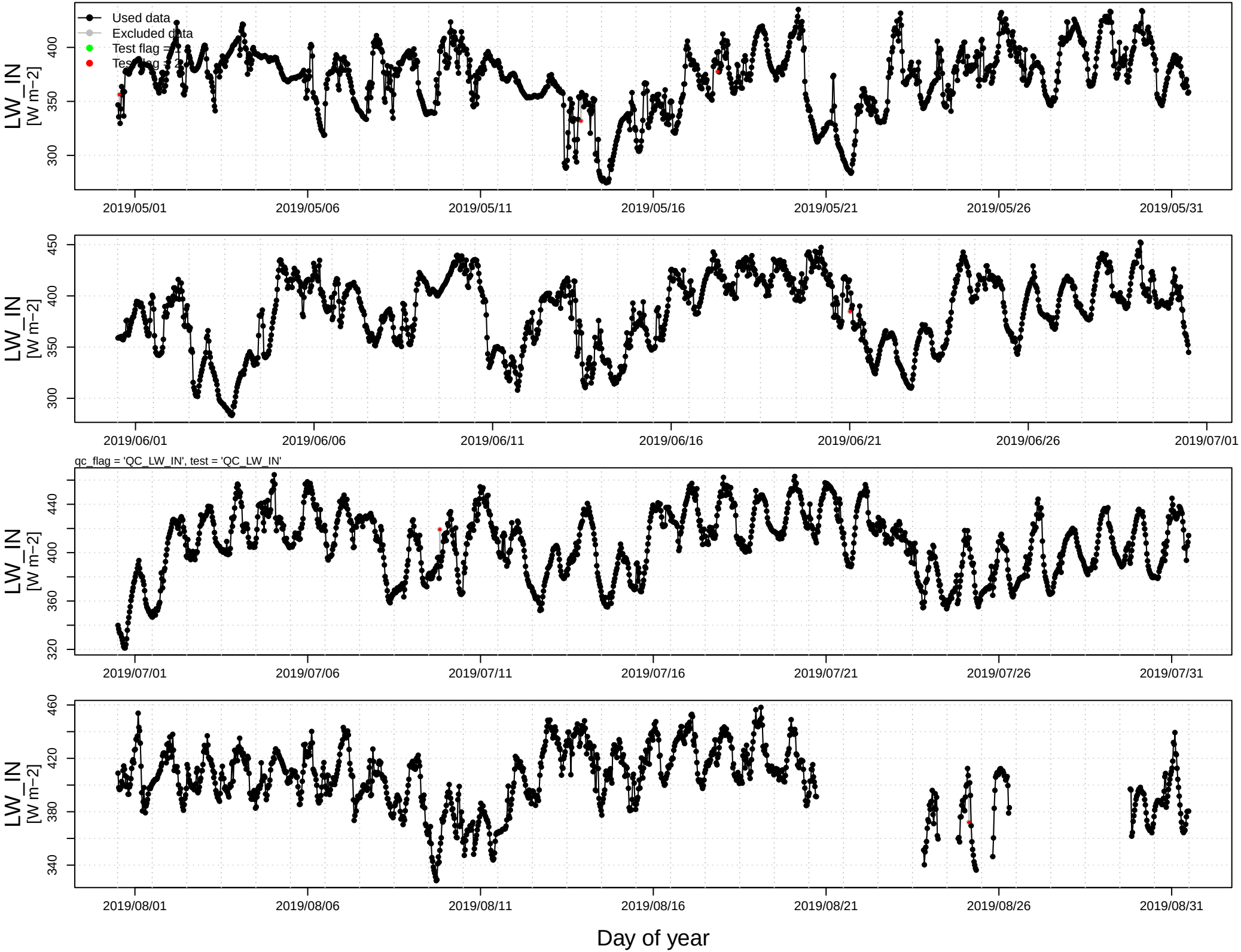

Used data
Excluded data
Test flag = 1
Test flag = 2
RH [%]
qc_flag = 'QC_RH', test = 'QC_RH'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26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

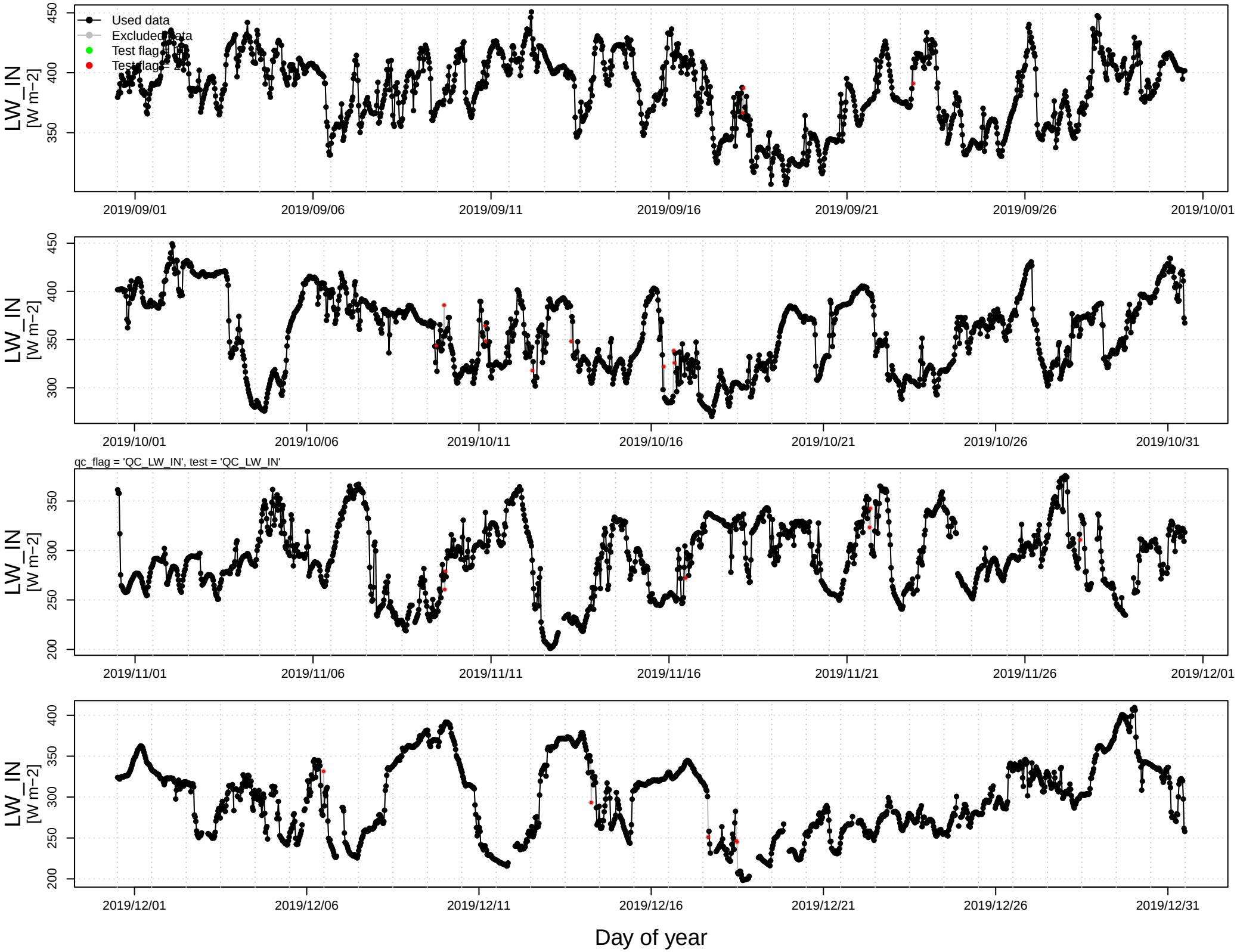

Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
0.0
0.4
0.8
1.2
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
P_RAIN [mm]
0
1
2
3
4
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
P_RAIN [mm]
0
1
2
3
4
5
6
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
P_RAIN [mm]
0
2
4
6
8
10
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year

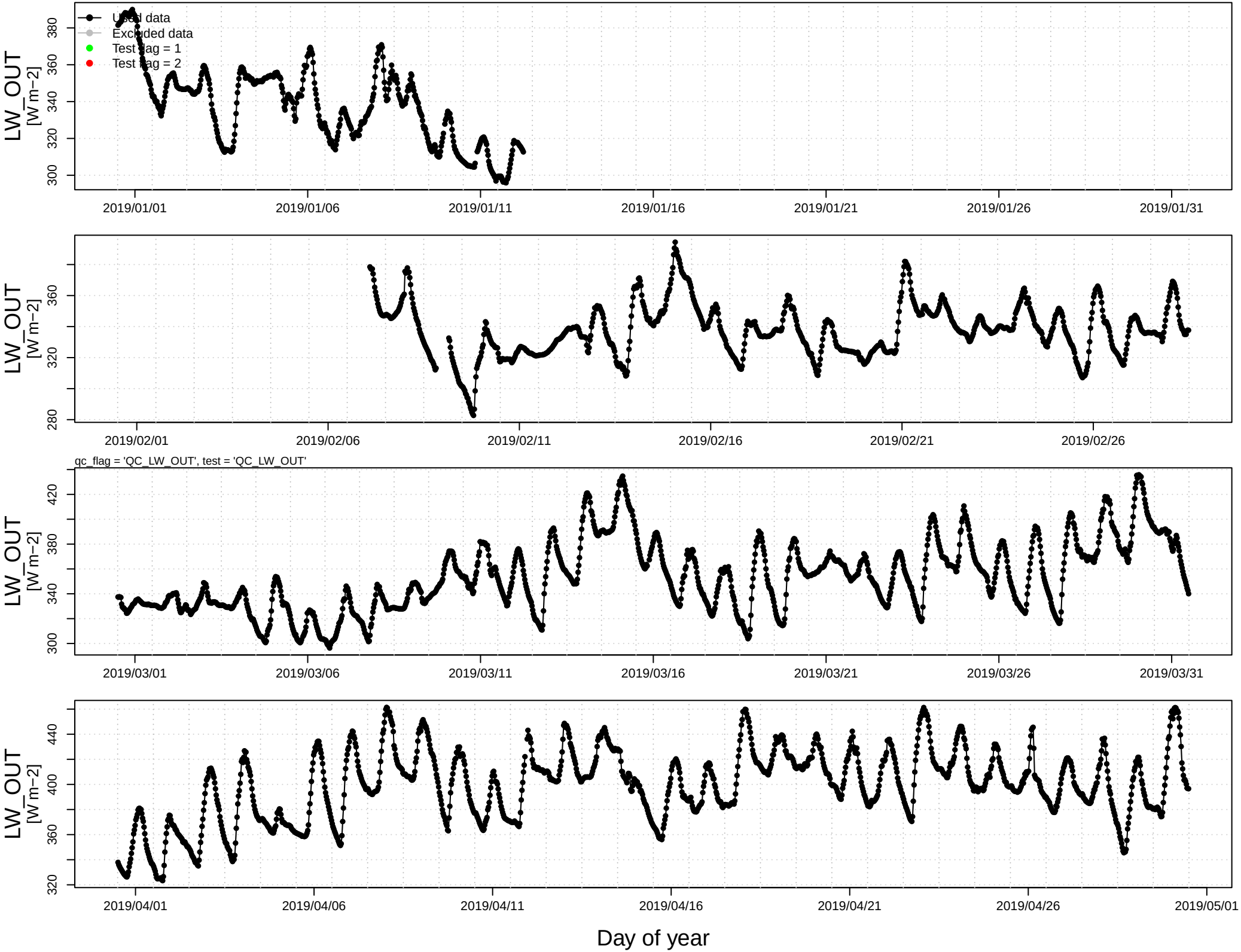

Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2019/07/06
2019/07/11
2019/07/16
2019/07/21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

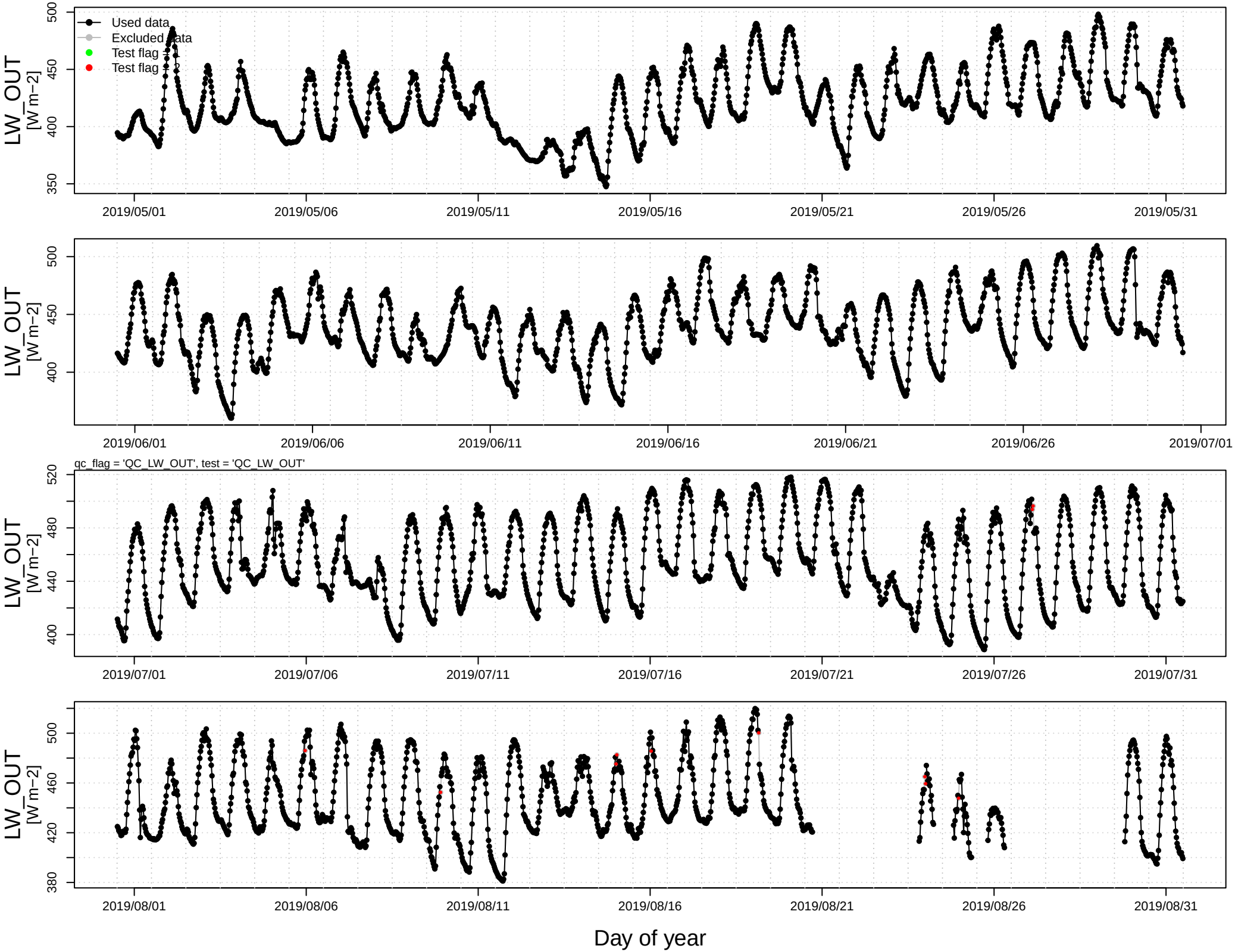

Used data
Excluded data
Test flag = 1
Test flag = 2
P_RAIN [mm]
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_P_RAIN', test = 'QC_P_RAIN'
2019/11/01
2019/11/06
2019/11/11
2019/11/16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

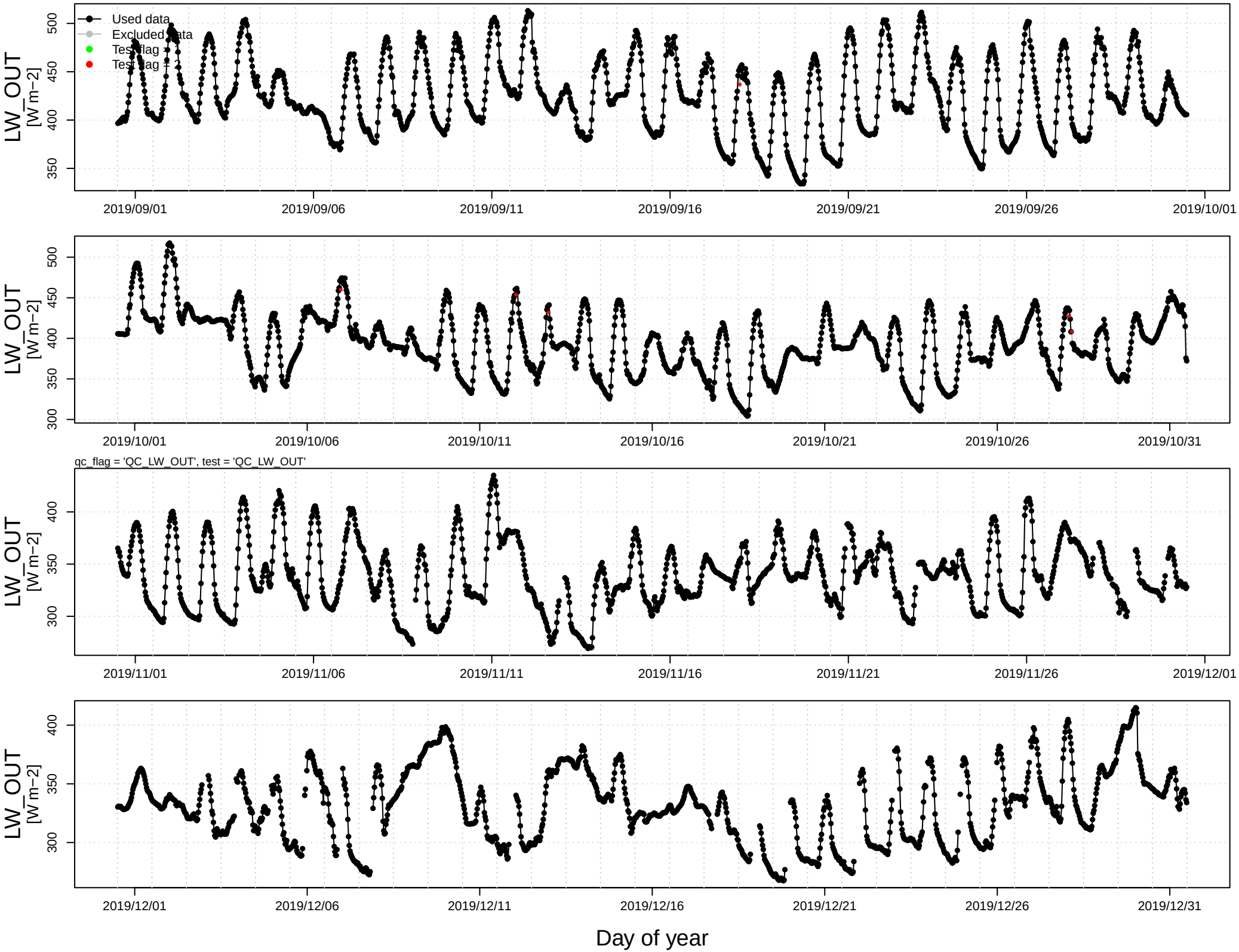

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21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

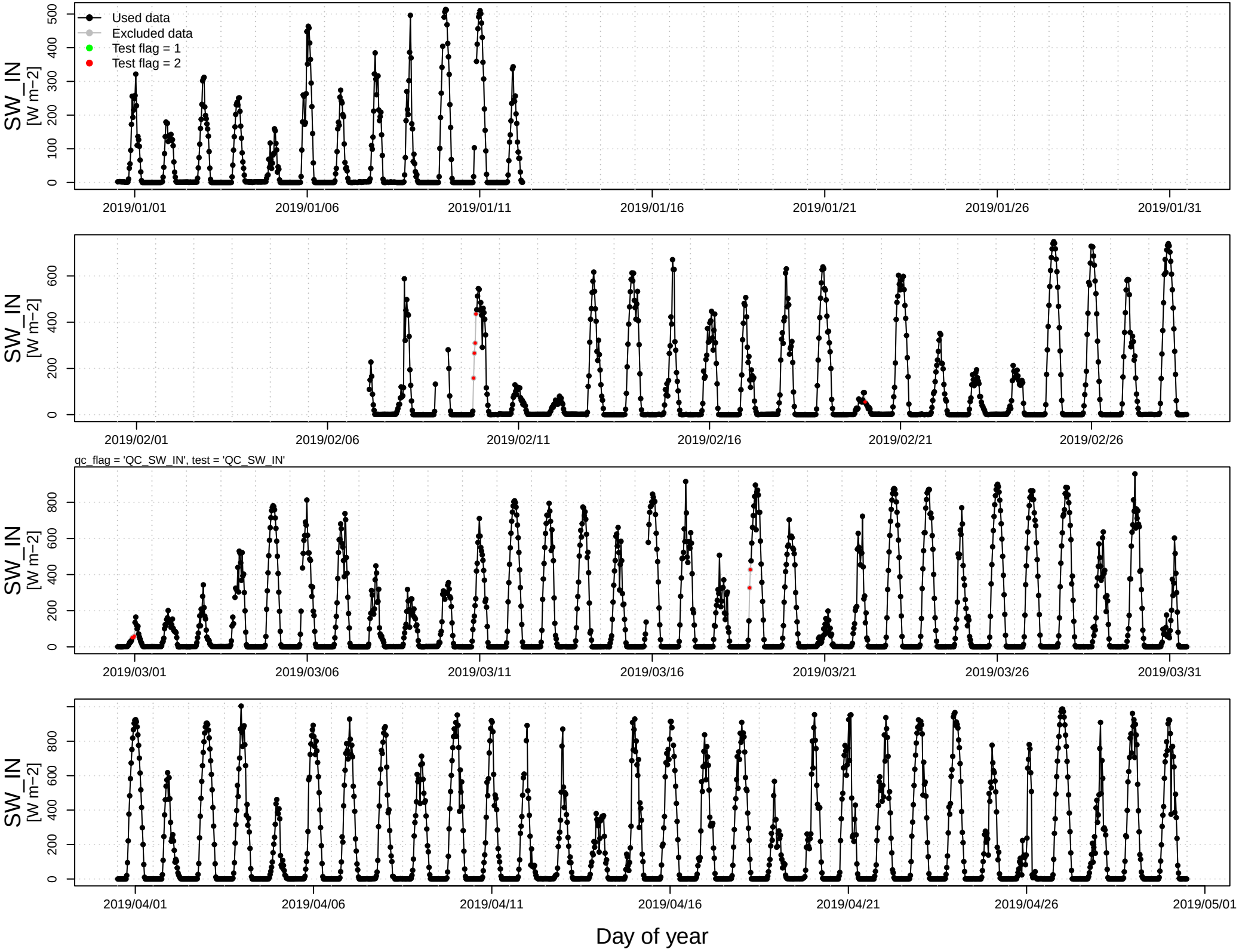

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21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

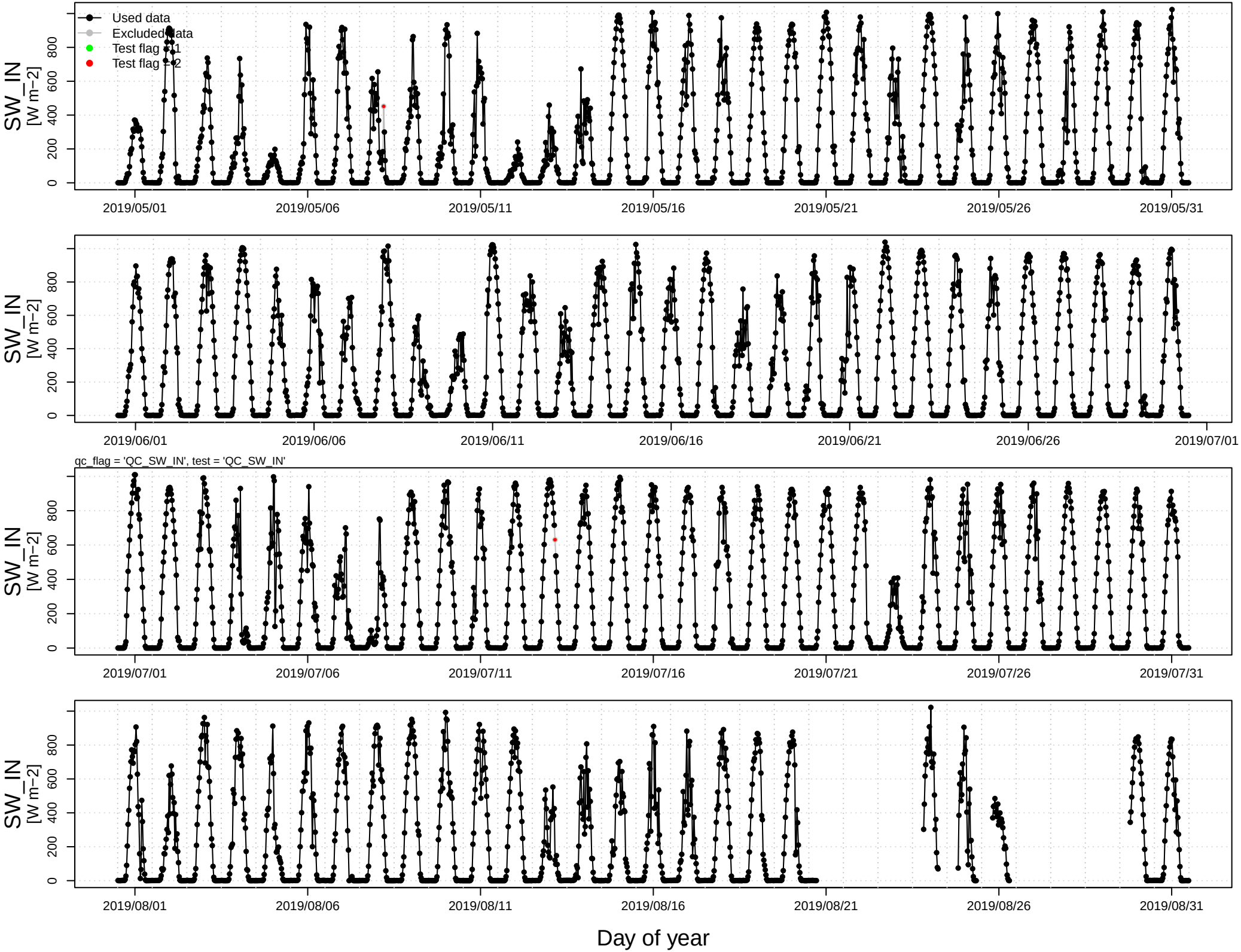

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_IN
[W m−2]
qc_flag = 'QC_LW_IN', test = 'QC_LW_IN'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
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

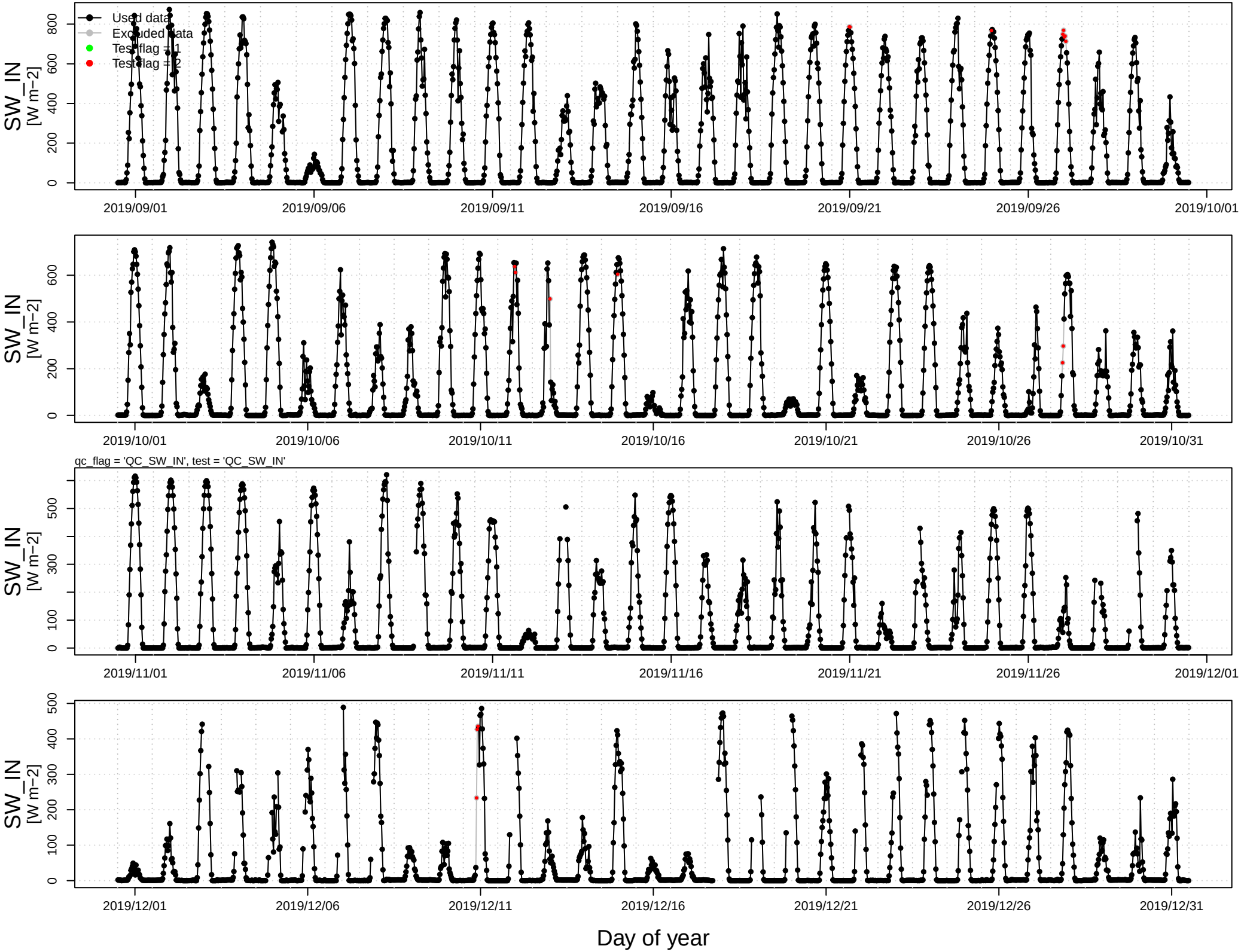

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21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

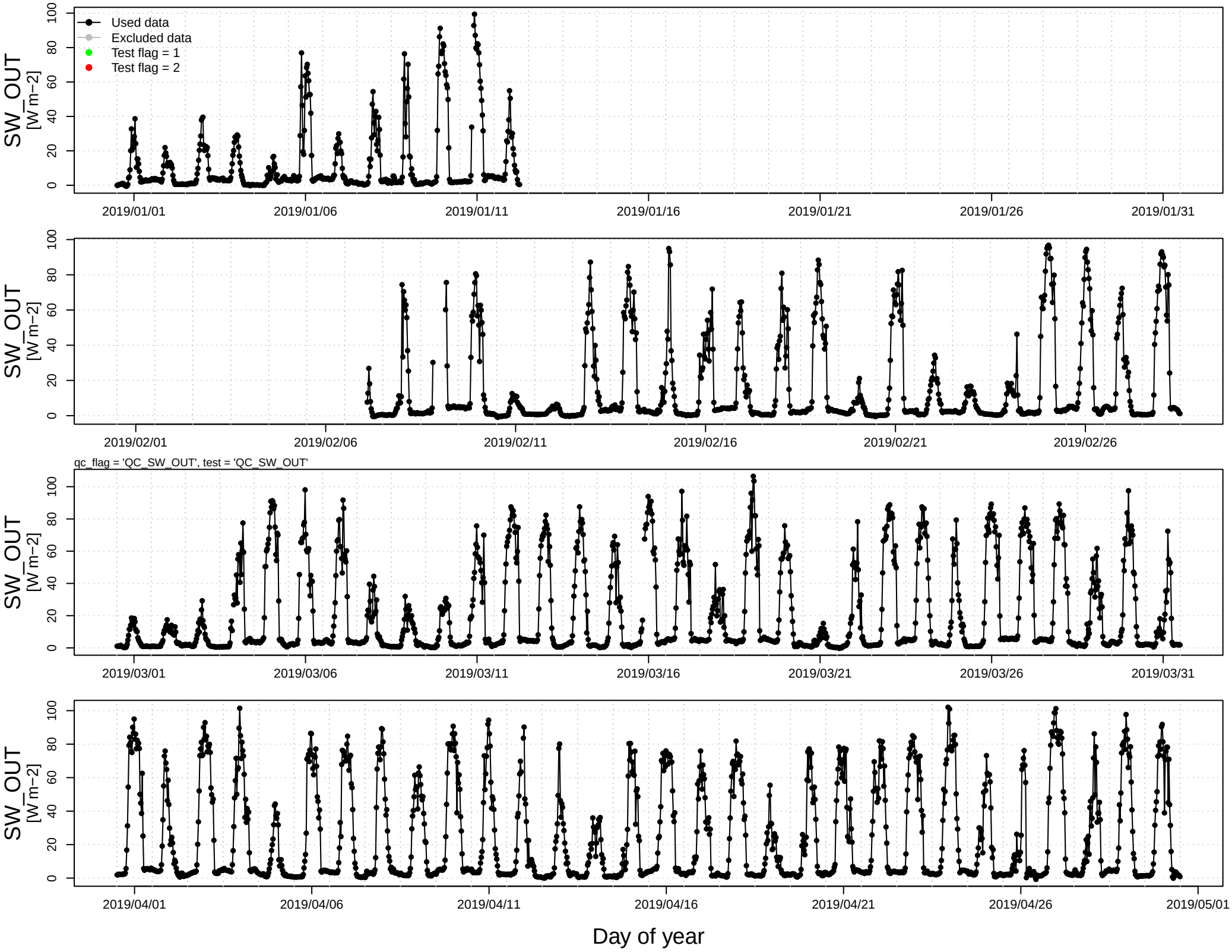

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21
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

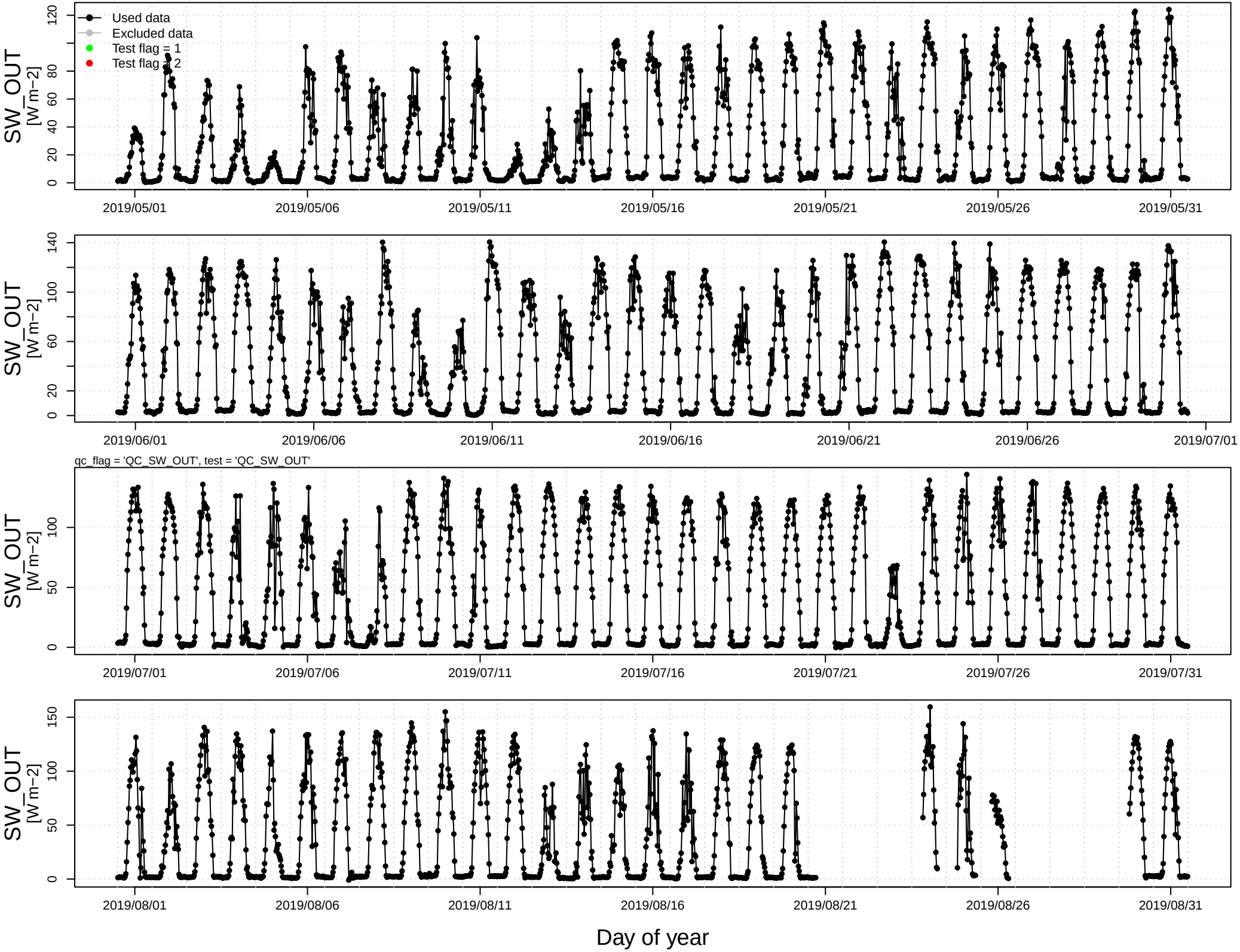

Used data
Excluded data
Test flag = 1
Test flag = 2
LW_OUT
[W m−2]
qc_flag = 'QC_LW_OUT', test = 'QC_LW_OUT'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
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

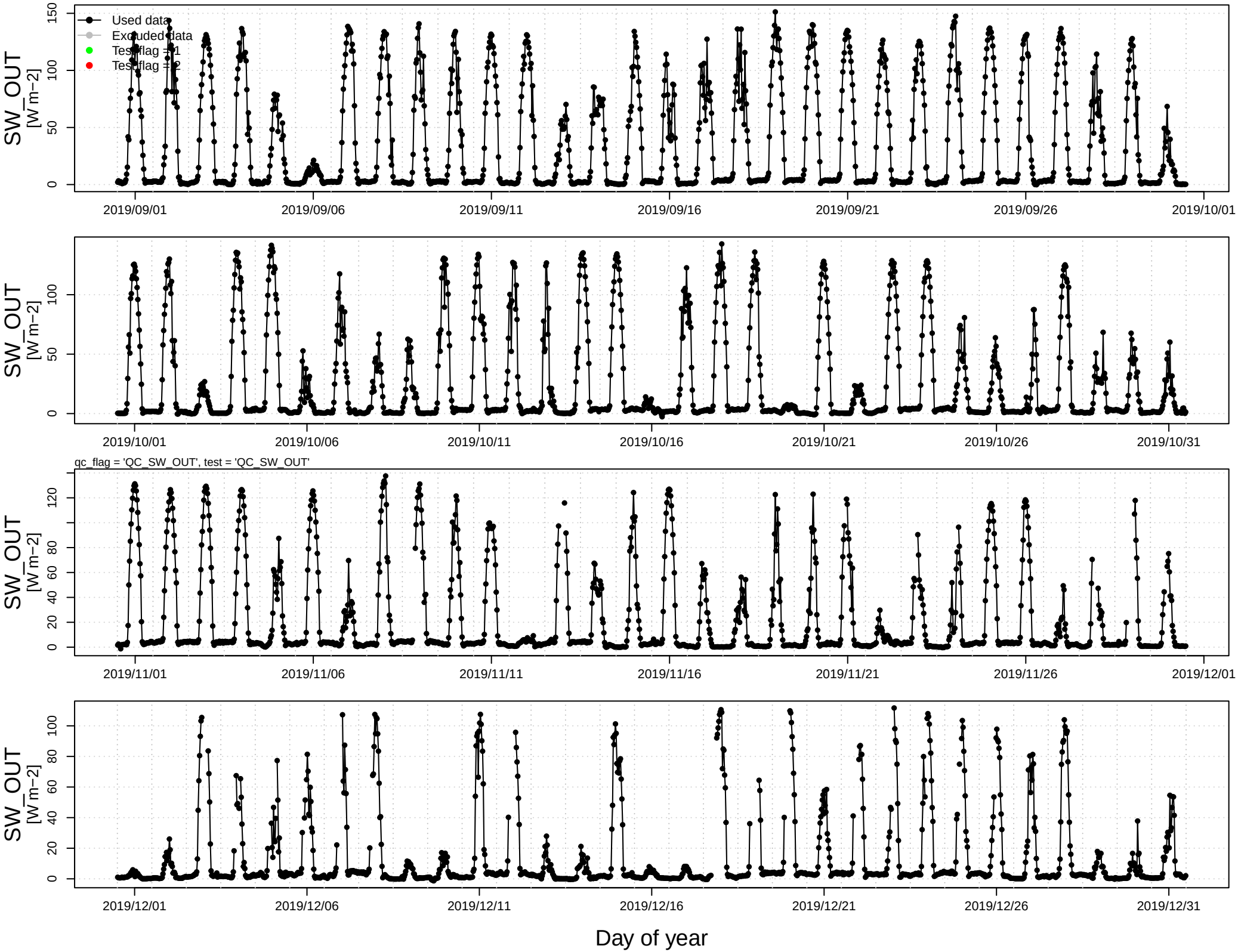

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
Day of year

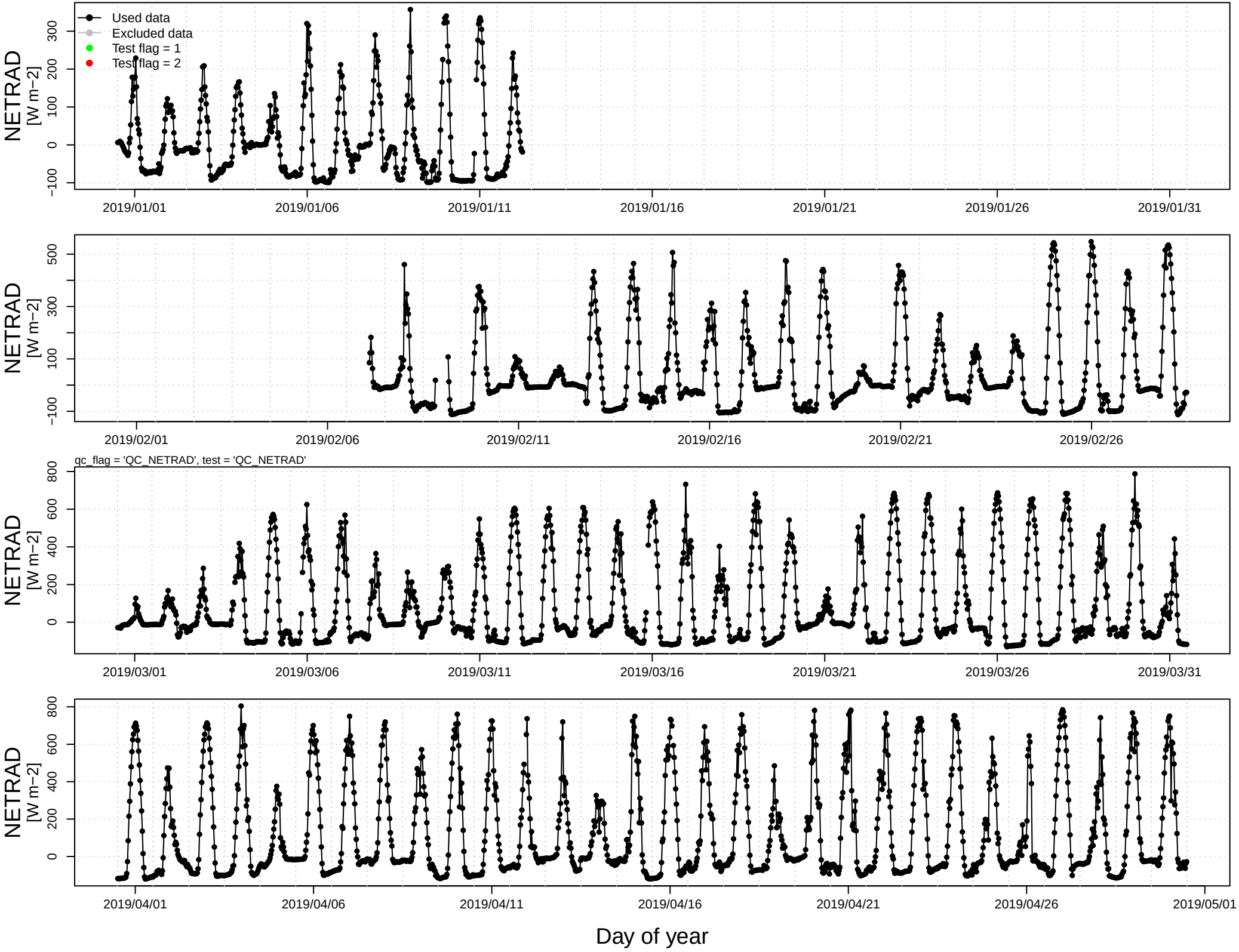

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
2019/07/01
2019/07/06
2019/07/11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

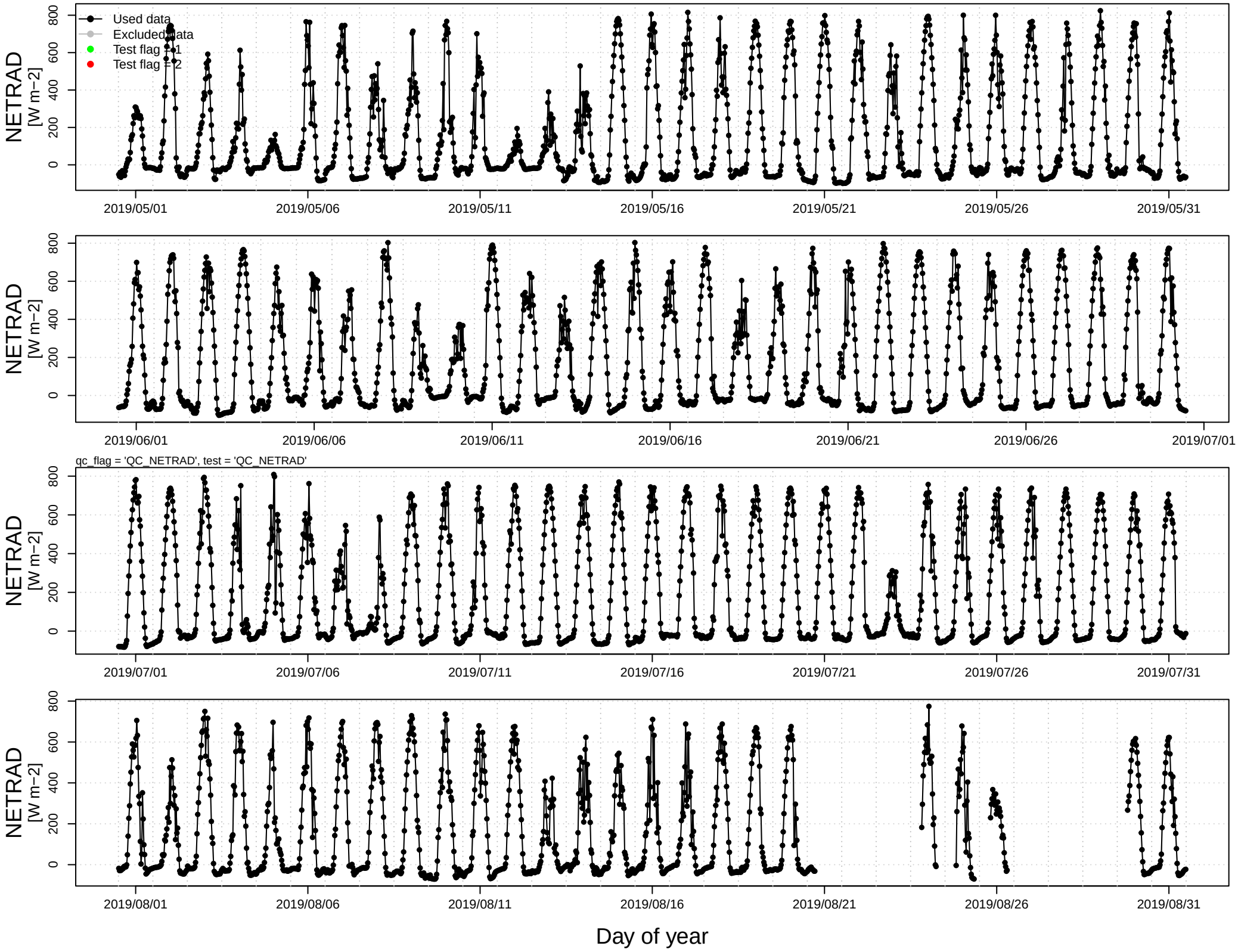

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_IN
[W m−2]
0
200
400
600
800
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
SW_IN
[W m−2]
0
200
400
600
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
qc_flag = 'QC_SW_IN', test = 'QC_SW_IN'
SW_IN
[W m−2]
0
100
300
500
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26
2019/12/01
SW_IN
[W m−2]
0
100
200
300
400
500
2019/12/01
2019/12/06
2019/12/11
2019/12/16
2019/12/21
2019/12/26
2019/12/31
Day of year

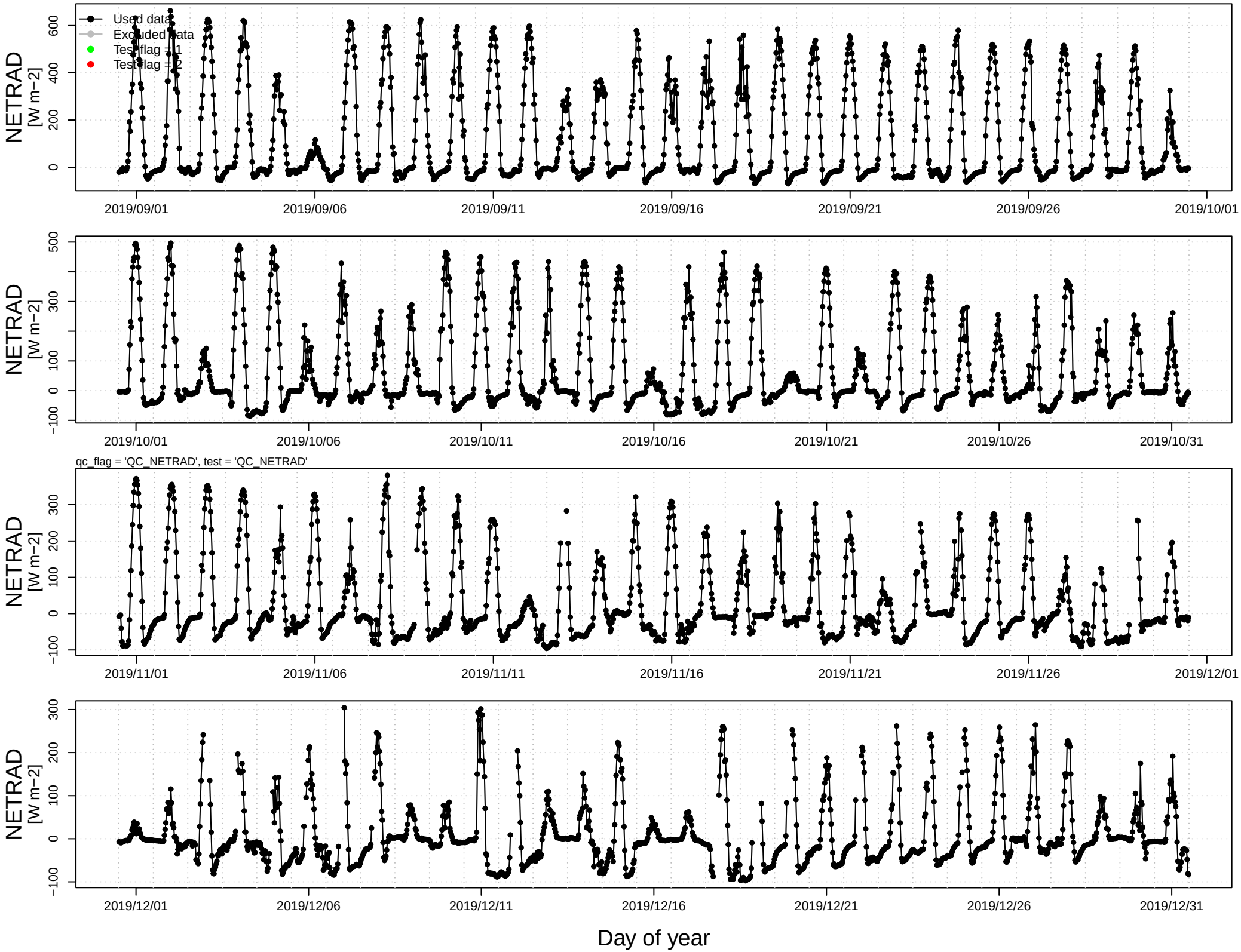

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
0
20
40
60
80
100
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
2019/03/01
2019/03/06
2019/03/11
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

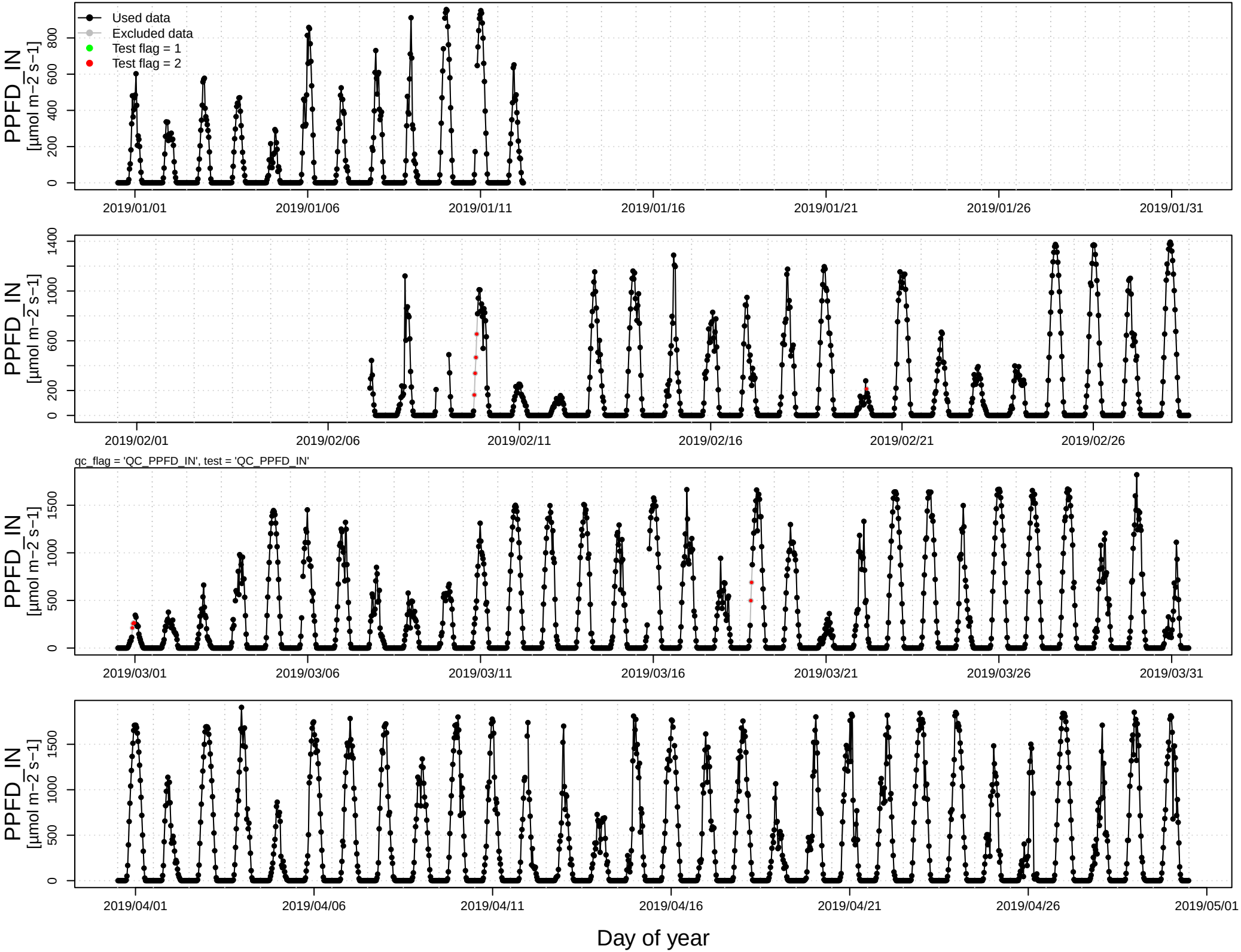

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
2019/07/06
2019/07/11
2019/07/16
2019/07/21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

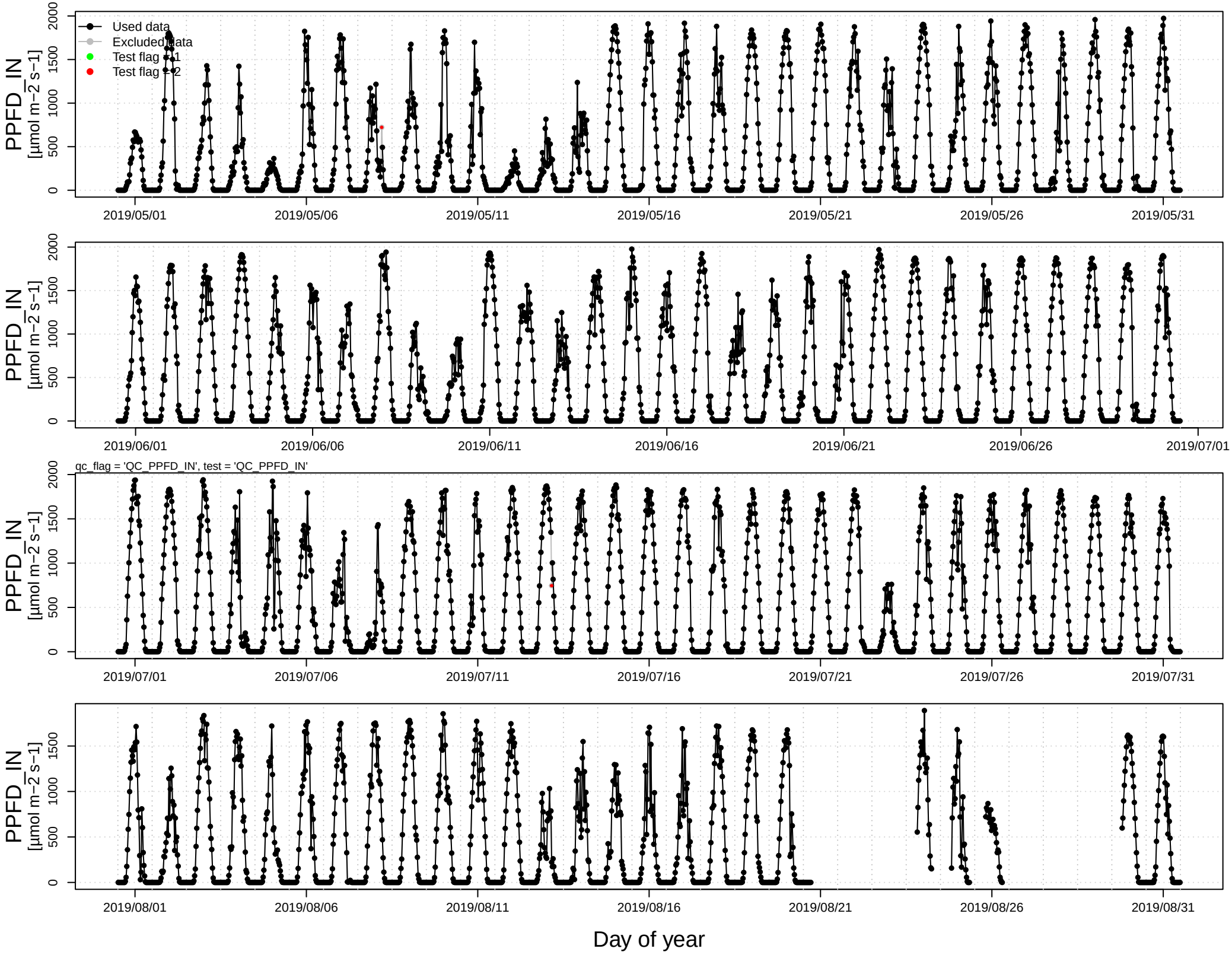

Used data
Excluded data
Test flag = 1
Test flag = 2
SW_OUT
[W m−2]
qc_flag = 'QC_SW_OUT', test = 'QC_SW_OUT'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
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

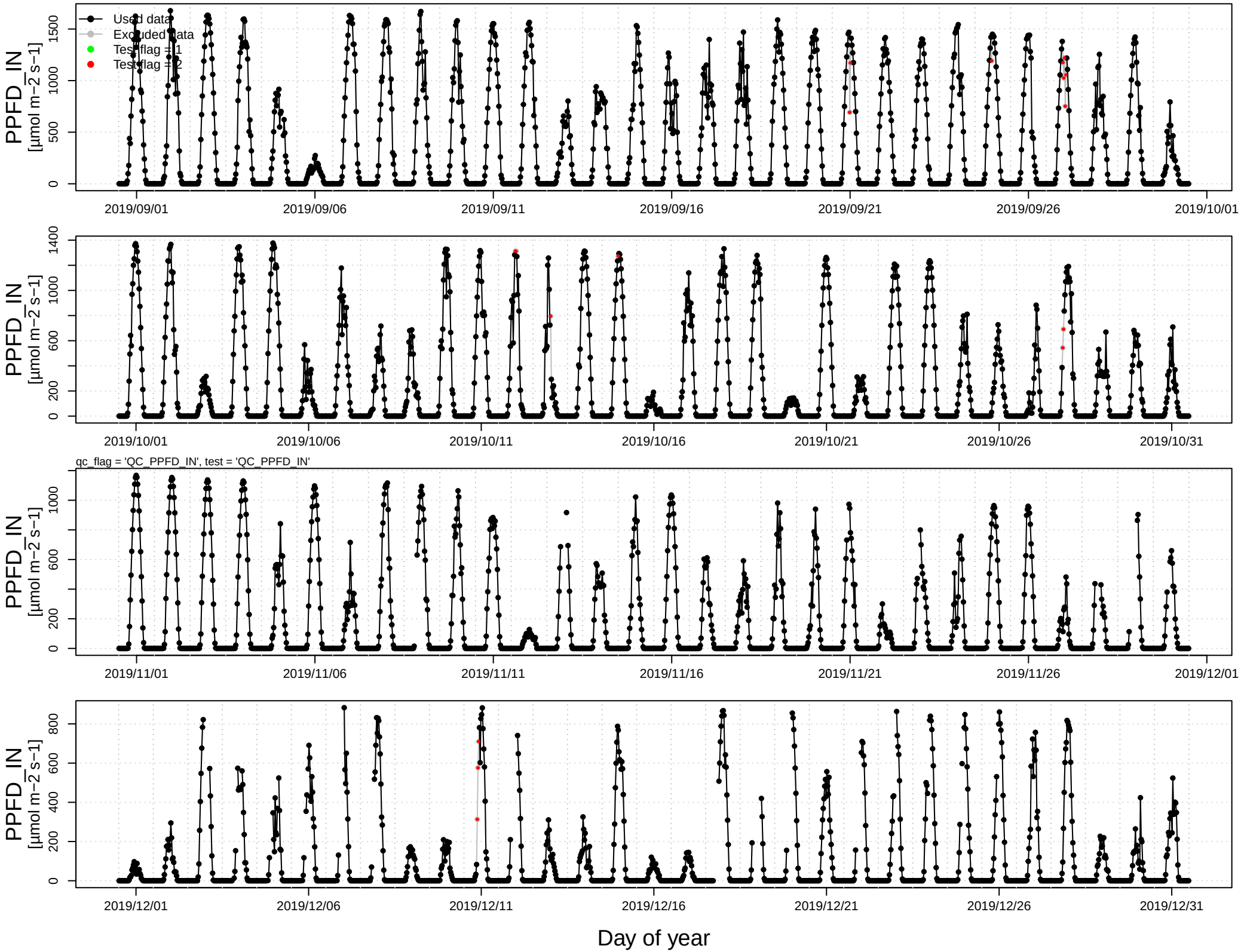

Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21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

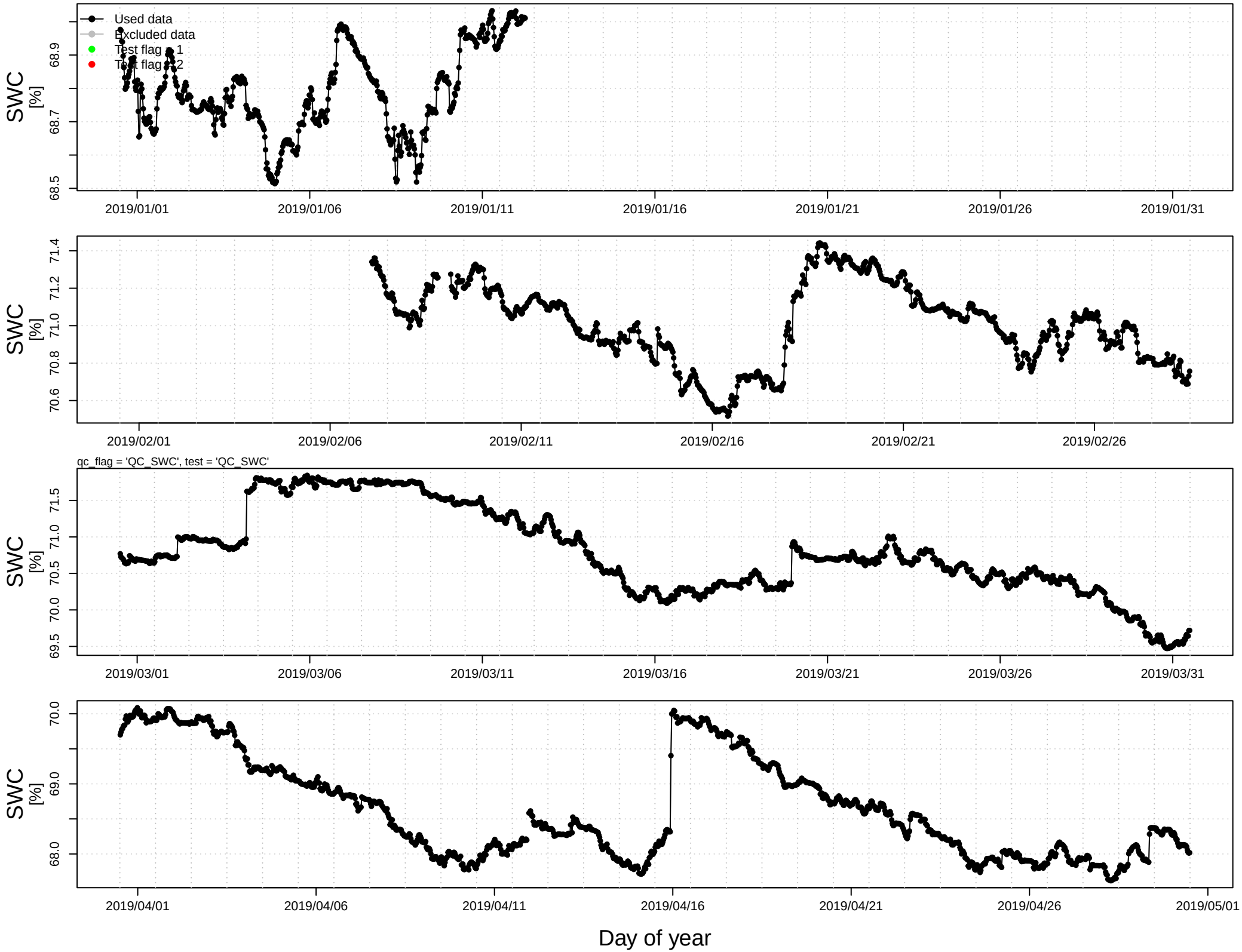

Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
0
200
400
600
800
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2019/07/06
2019/07/11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

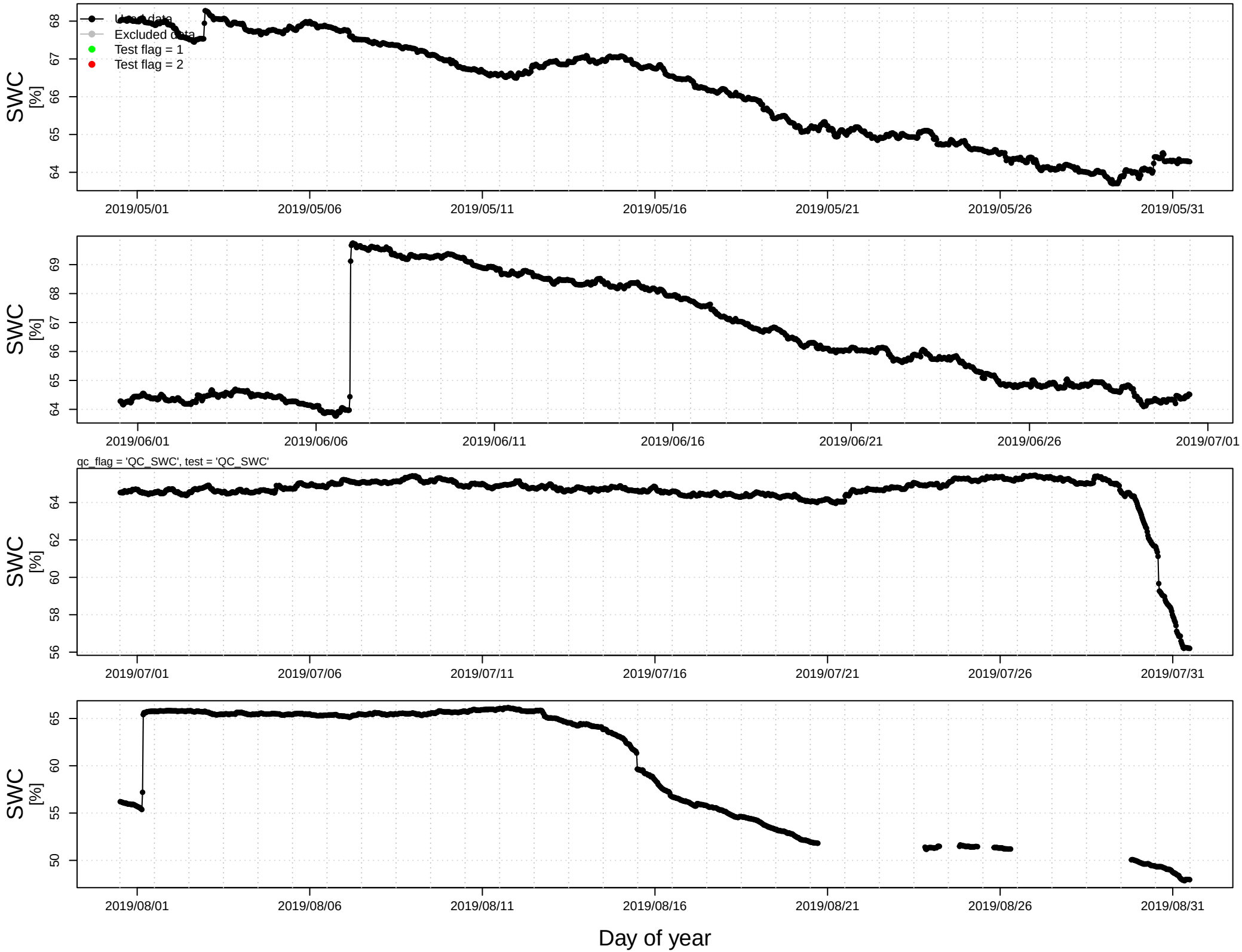

Used data
Excluded data
Test flag = 1
Test flag = 2
NETRAD
[W m−2]
qc_flag = 'QC_NETRAD', test = 'QC_NETRAD'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
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

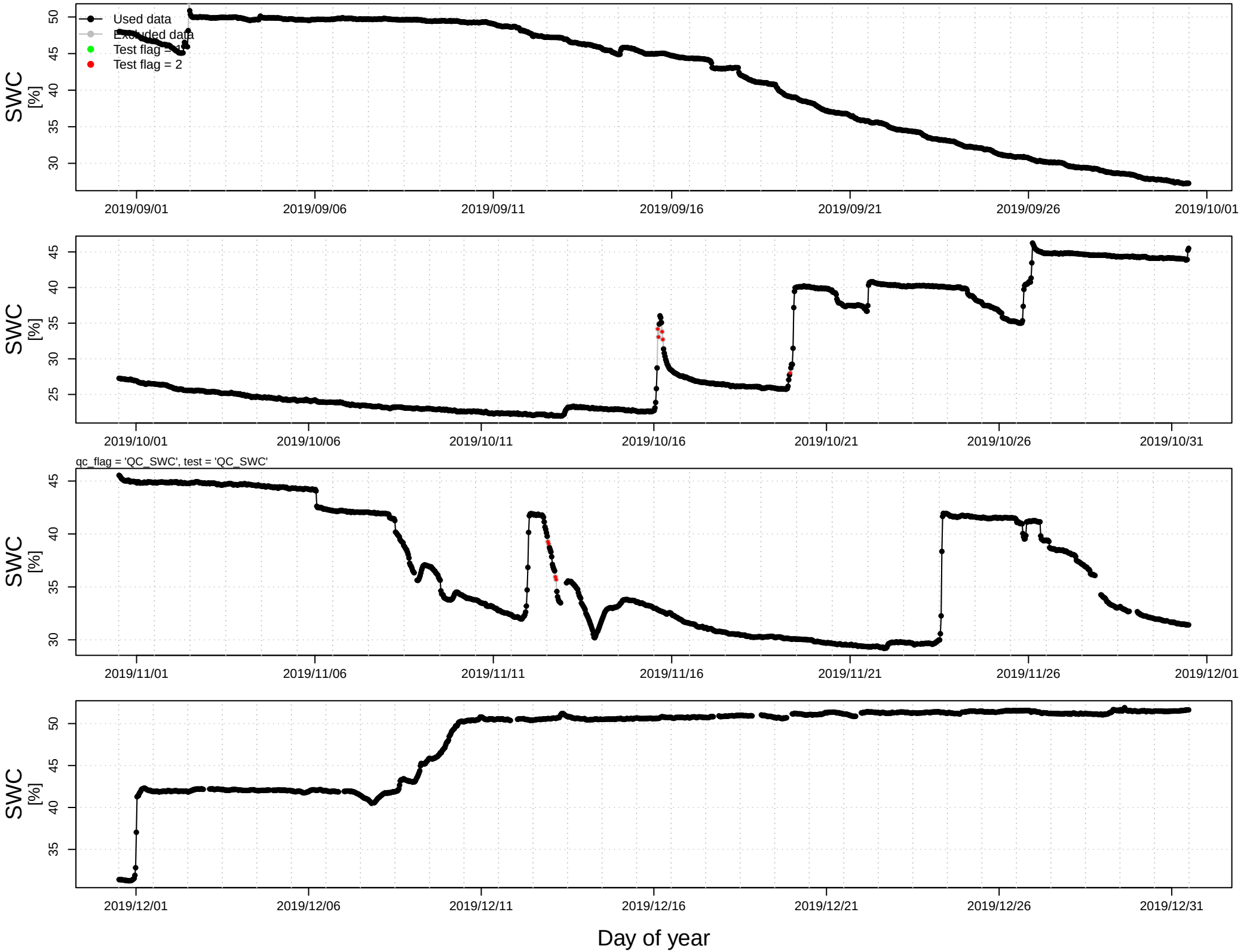

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
2019/03/01
2019/03/06
2019/03/11
2019/03/16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

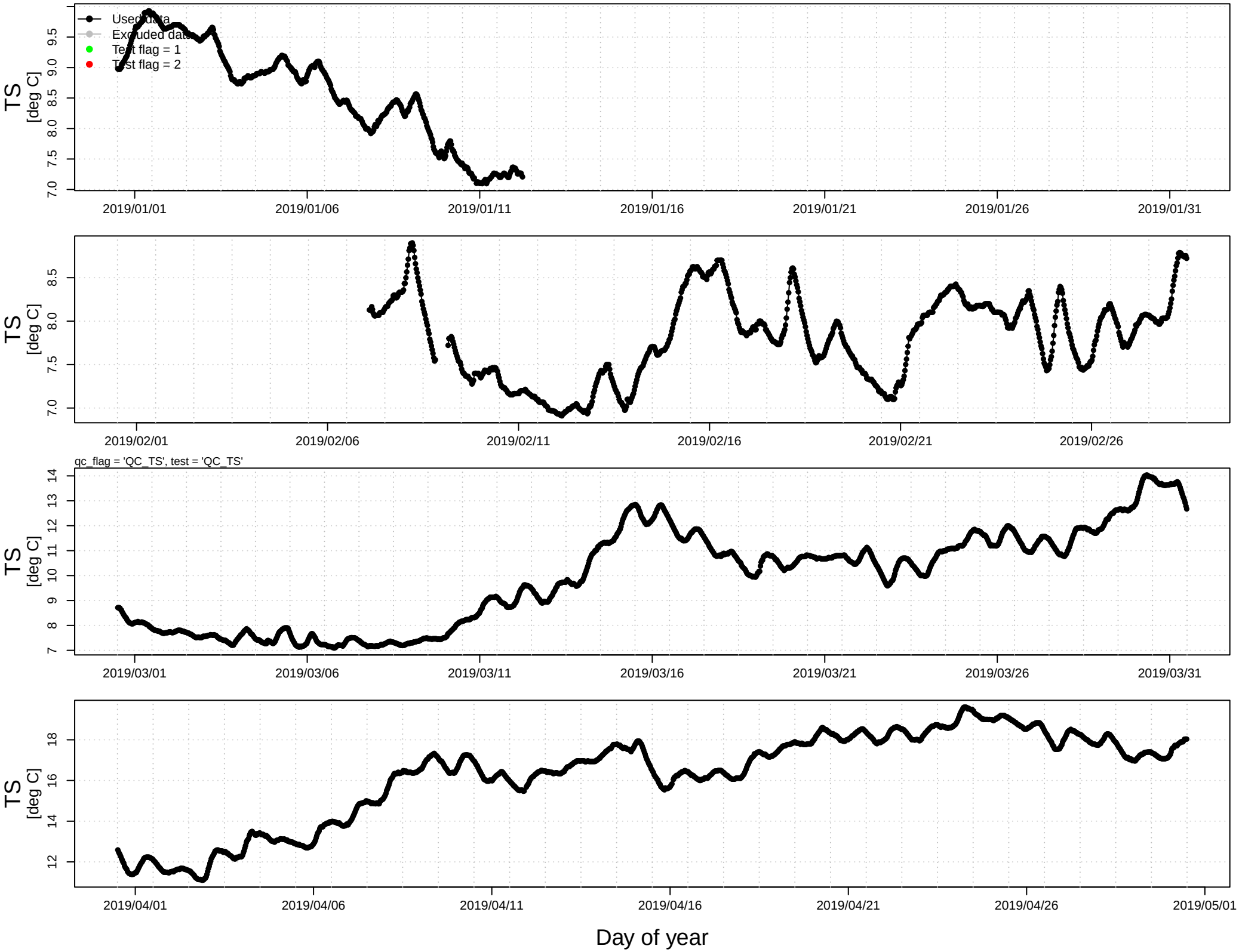

Used data
Excluded data
Test flag = 1
Test flag = 2
PPFD_IN
[µmol m−2 s−1]
0
500
1000
1500
2000
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2019/07/01
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

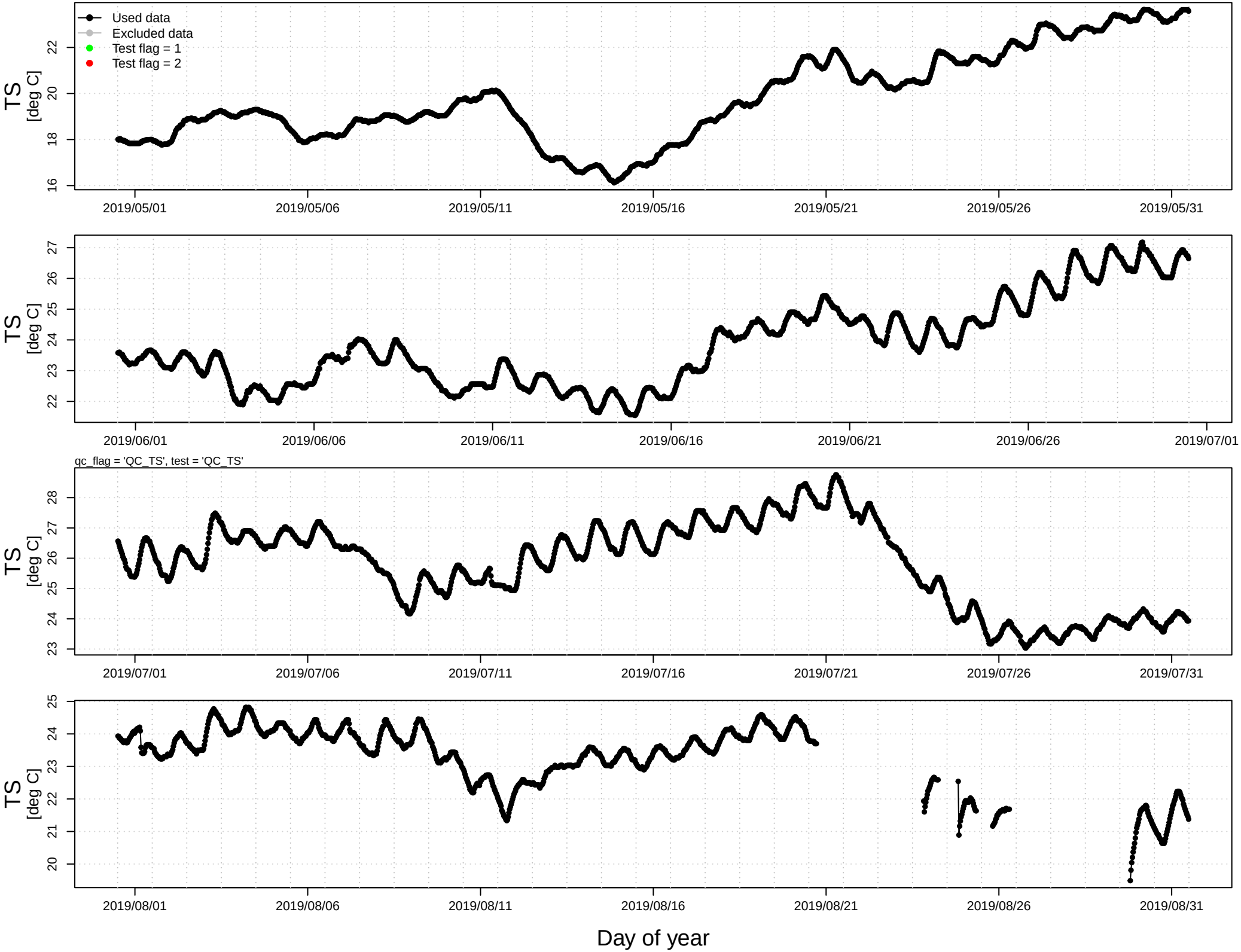

Used data
Excluded data
Testflag = 1
Testflag = 2
PPFD_IN
[µmol m−2 s−1]
qc_flag = 'QC_PPFD_IN', test = 'QC_PPFD_IN'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16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

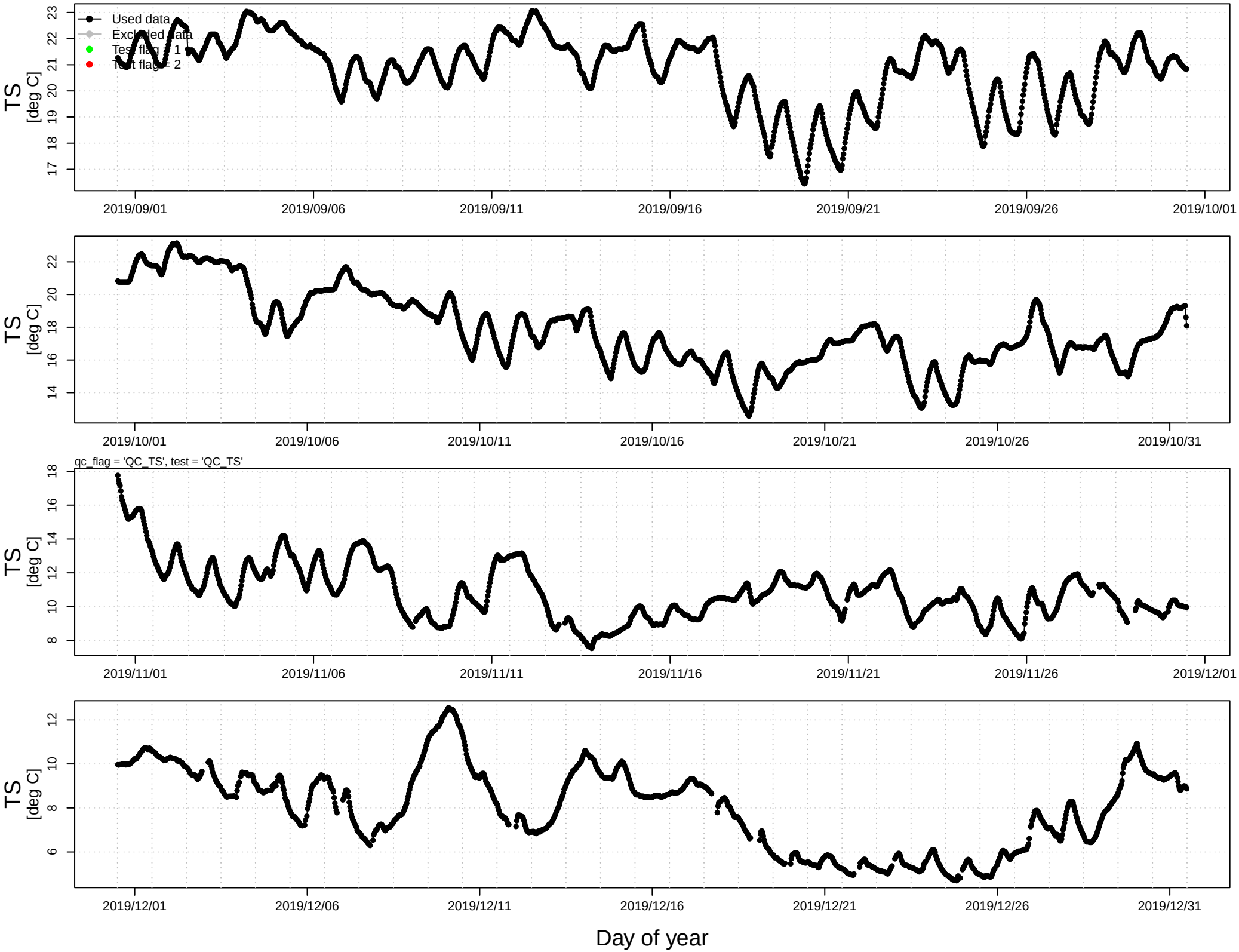

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
68.5
68.7
68.9
2019/01/01
2019/01/06
2019/01/11
2019/01/16
2019/01/21
2019/01/26
2019/01/31
SWC [%]
70.6
70.8
71.0
71.2
71.4
2019/02/01
2019/02/06
2019/02/11
2019/02/16
2019/02/21
2019/02/26
qc_flag = 'QC_SWC', test = 'QC_SWC'
SWC [%]
69.5
70.0
70.5
71.0
71.5
2019/03/01
2019/03/06
2019/03/11
2019/03/16
2019/03/21
2019/03/26
2019/03/31
SWC [%]
68.0
69.0
70.0
2019/04/01
2019/04/06
2019/04/11
2019/04/16
2019/04/21
2019/04/26
2019/05/01
Day of year

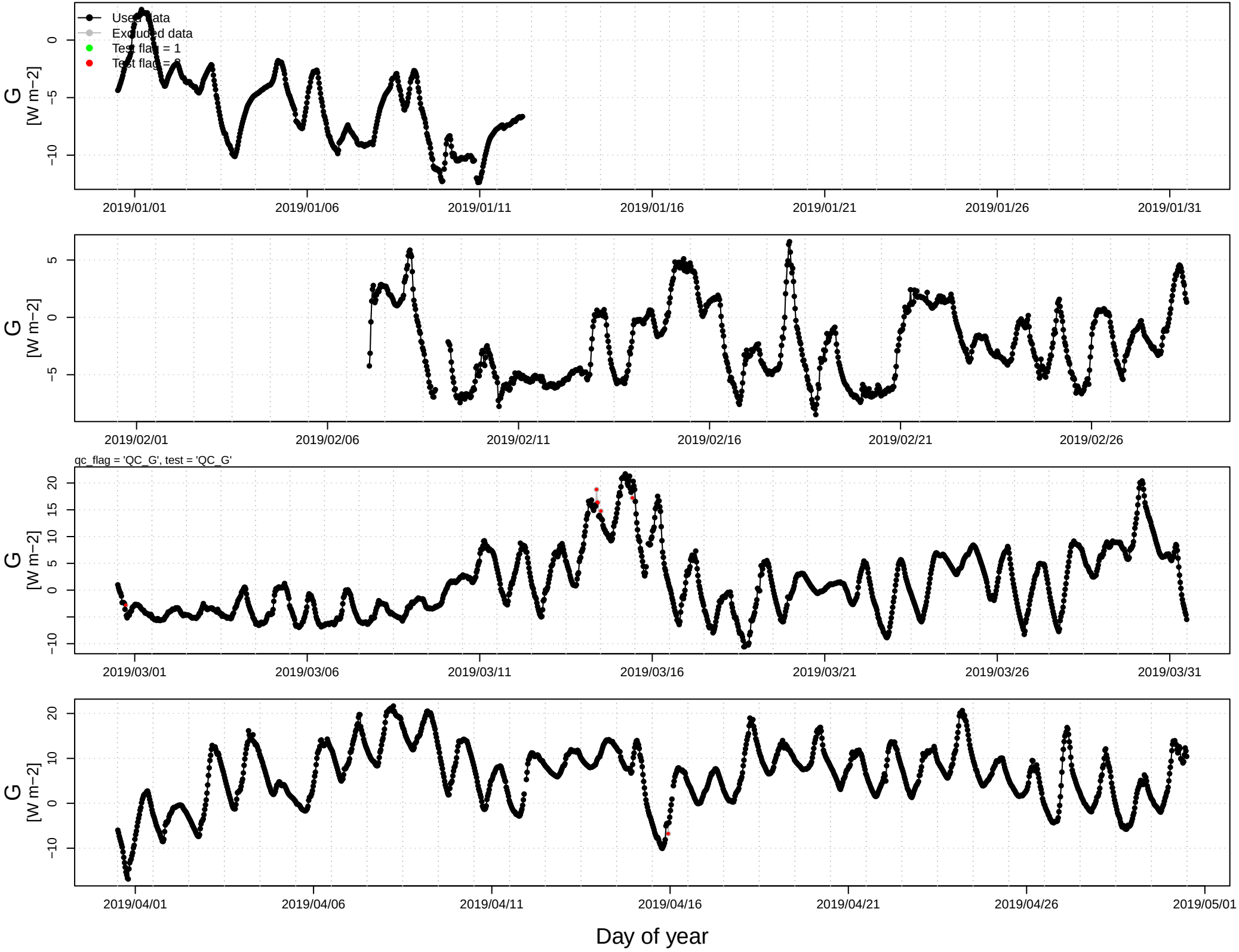

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
2019/05/01
2019/05/06
2019/05/11
2019/05/16
2019/05/21
2019/05/26
2019/05/31
2019/06/01
2019/06/06
2019/06/11
2019/06/16
2019/06/21
2019/06/26
2019/07/01
qc_flag = 'QC_SWC', test = 'QC_SWC'
2019/07/01
2019/07/06
2019/07/11
2019/07/16
2019/07/21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

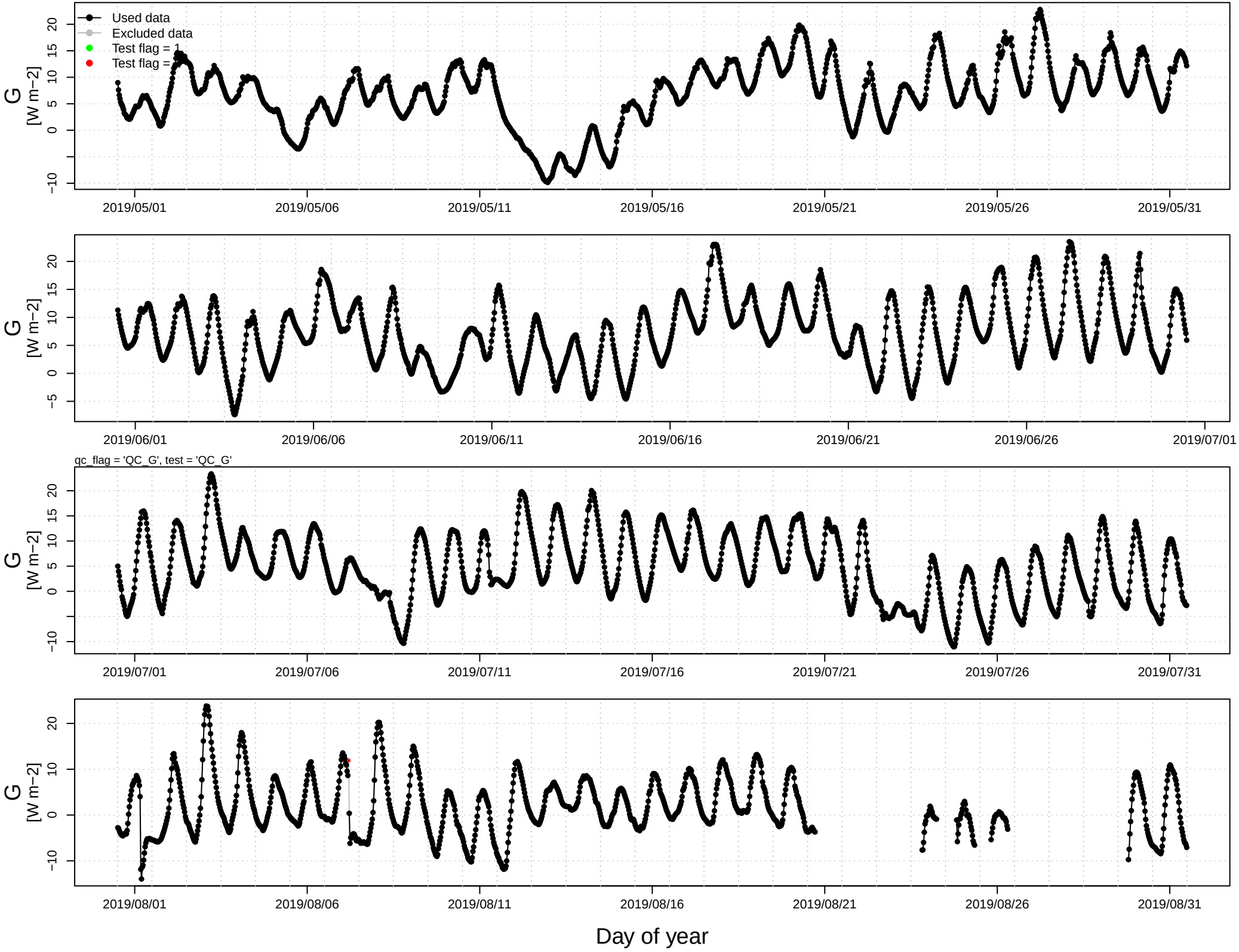

Used data
Excluded data
Test flag = 1
Test flag = 2
SWC [%]
qc_flag = 'QC_SWC', test = 'QC_SWC'
2019/09/01
2019/09/06
2019/09/11
2019/09/16
2019/09/21
2019/09/26
2019/10/01
2019/10/06
2019/10/11
2019/10/16
2019/10/21
2019/10/26
2019/10/31
2019/11/01
2019/11/06
2019/11/11
2019/11/16
2019/11/21
2019/11/26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

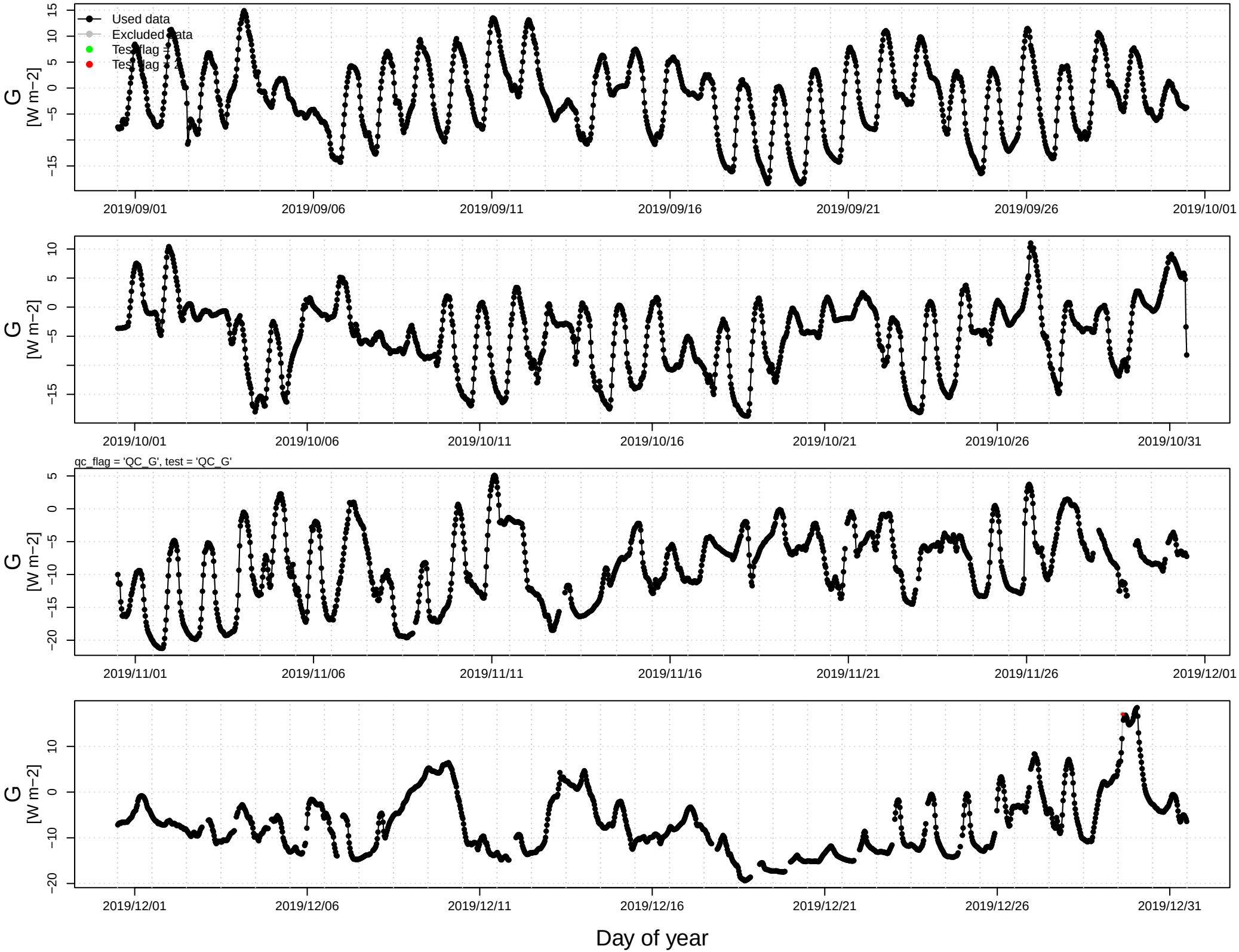

Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
qc_flag = 'QC_TS', test = 'QC_TS'
Day of year


Used data
Excluded data
Test flag = 1
Test flag = 2
TS
[deg C]
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_TS', test = 'QC_TS'
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
TS
[deg C]
qc_flag = 'QC_TS', test = 'QC_TS'
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
G
[W m−2]
qc_flag = 'QC_G', test = 'QC_G'
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
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 =
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 = 1
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