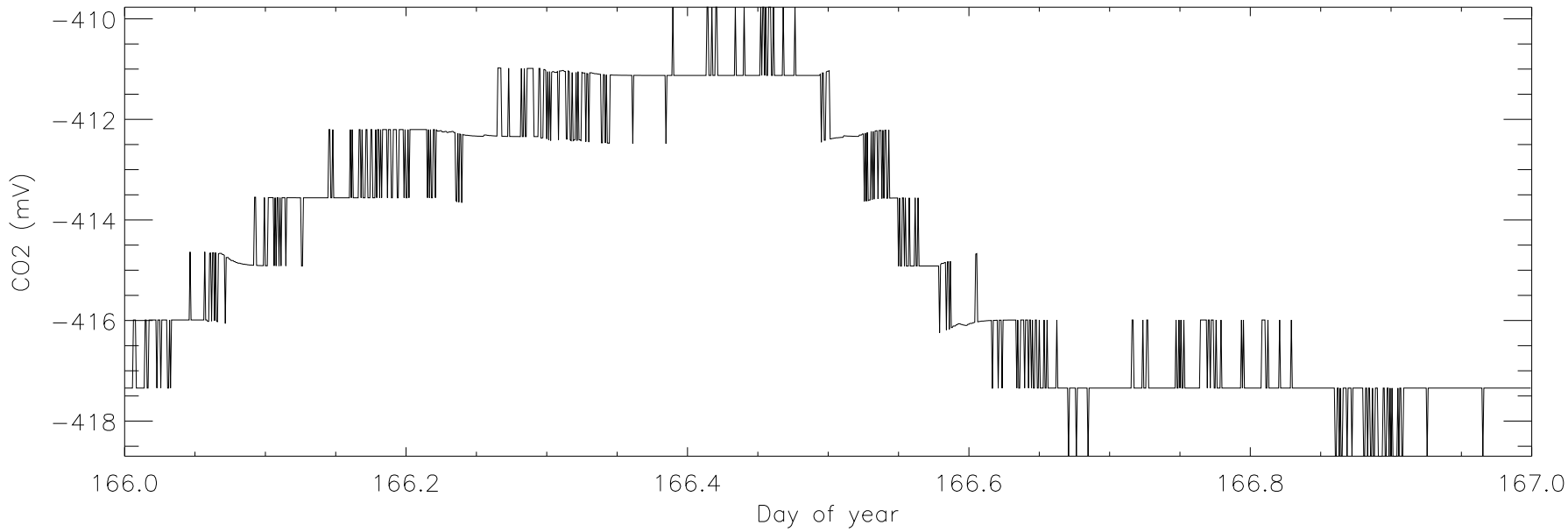
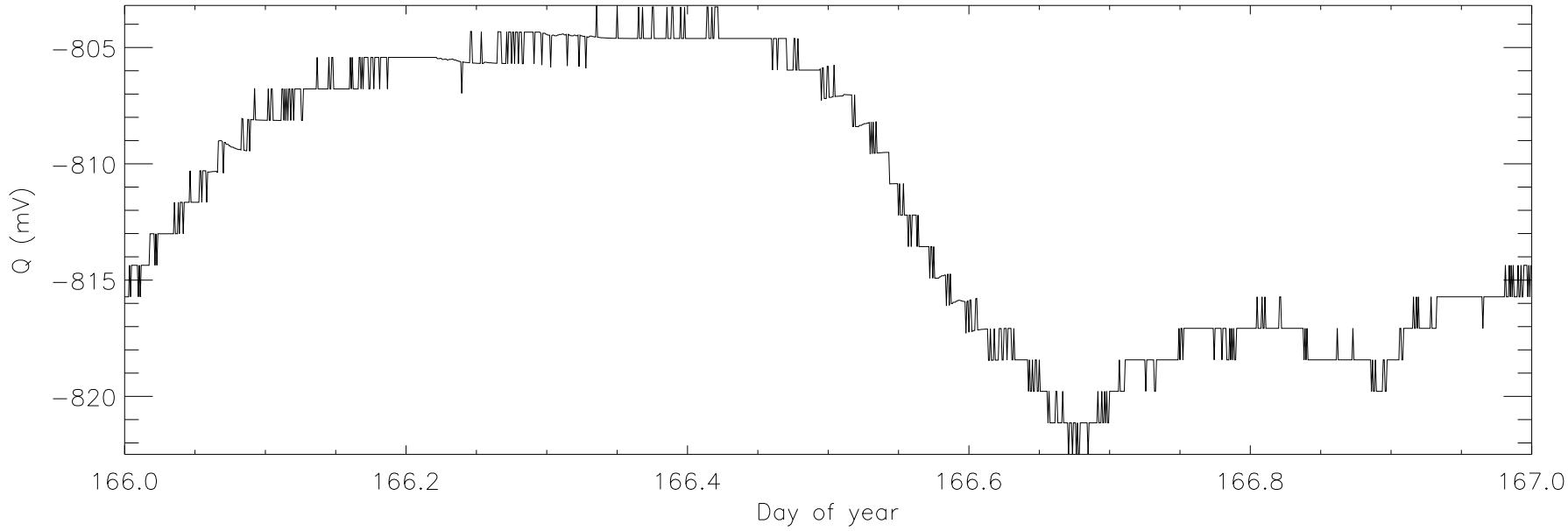
u (m s^{-1})
8
6
4
2
0
−2
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

v (m s^{-1})
2
0
−2
−4
−6
−8
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
2
1
0
−1
−2
−3
w (m s^{-1})

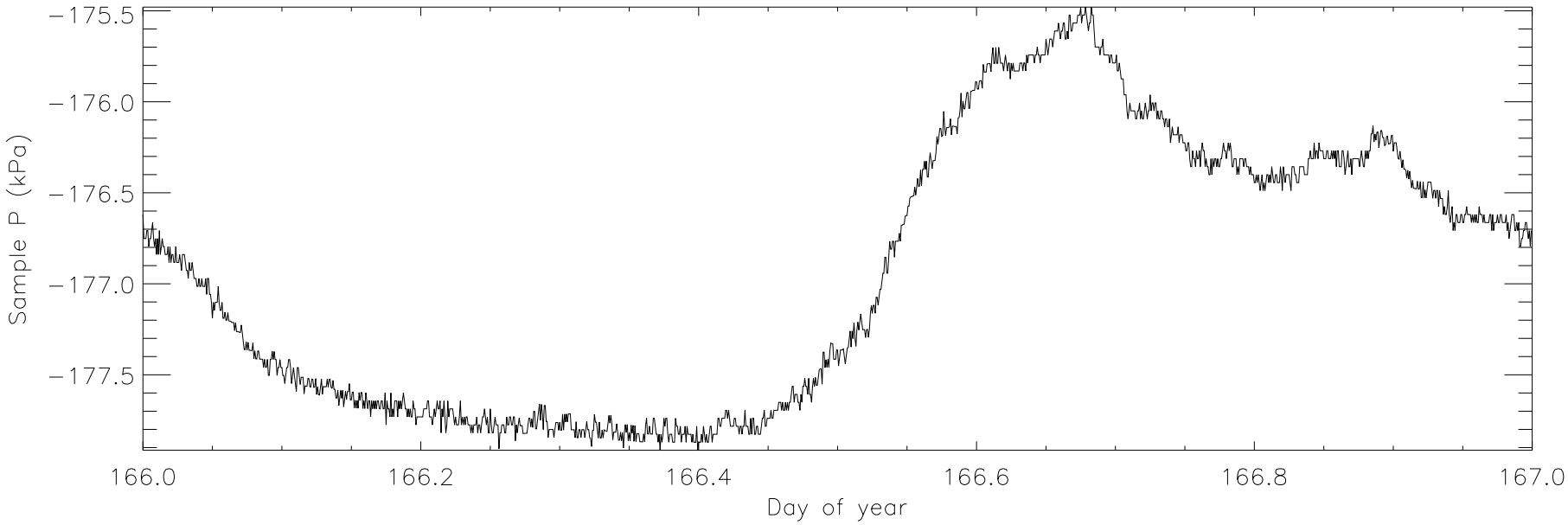
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
30
28
26
24
22
20
18
T (°C)


−410
−412
−414
−416
−418
CO2 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−805
−810
−815
−820
Q (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Sample T (°C)
−172.0
−172.5
−173.0
−173.5

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Licor T (°C)
−20.42
−20.44
−20.46
−20.48
−20.50
−20.52


−175.5
−176.0
−176.5
−177.0
−177.5
Sample P (kPa)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
40
50
60
70
RH (%)

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
18
20
22
24
26
28
Air T (°C)

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Up Pyran (W m^{-2})
8×10^4
7×10^4
6×10^4
5×10^4

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Down Pyran (W m^{-2})
8.0×10^4
7.5×10^4
7.0×10^4
6.5×10^4
6.0×10^4
5.5×10^4
5.0×10^4

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
SFlow (SCLM)
−9.5
−9.6
−9.7
−9.8
−9.9
−10.0
−10.1

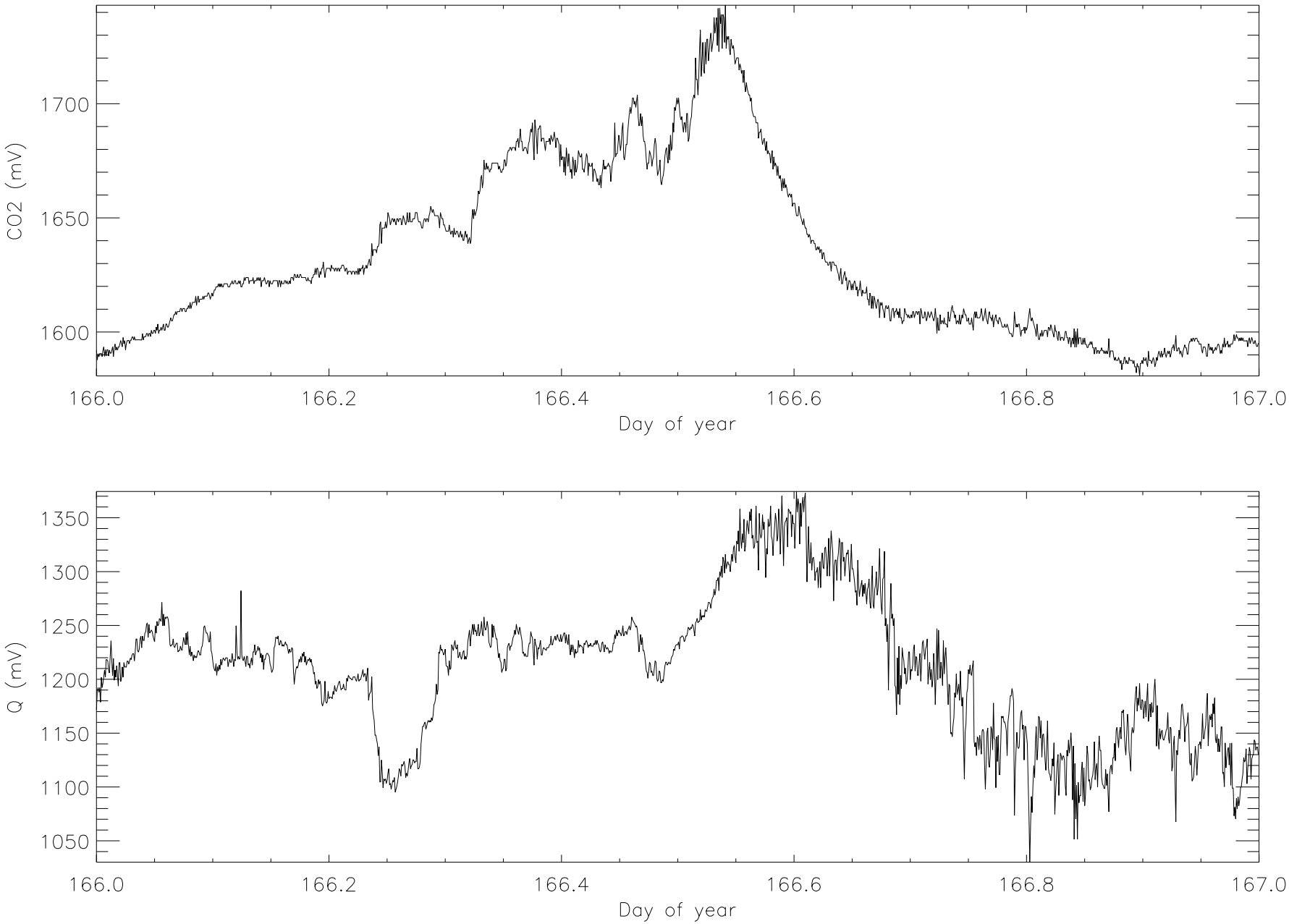
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
RFlow (ML min^{-1})
−17.0
−17.5
−18.0
−18.5
−19.0
−19.5

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
u (m s^{-1})
10
8
6
4
2
0

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
v (m s^{-1})
2
0
−2
−4
−6
−8

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
3
2
1
0
−1
−2
w (m s−1)

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
28
26
24
22
T (°C)


CO2 (mV)
1700
1650
1600
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
Q (mV)
1350
1300
1250
1200
1150
1100
1050
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

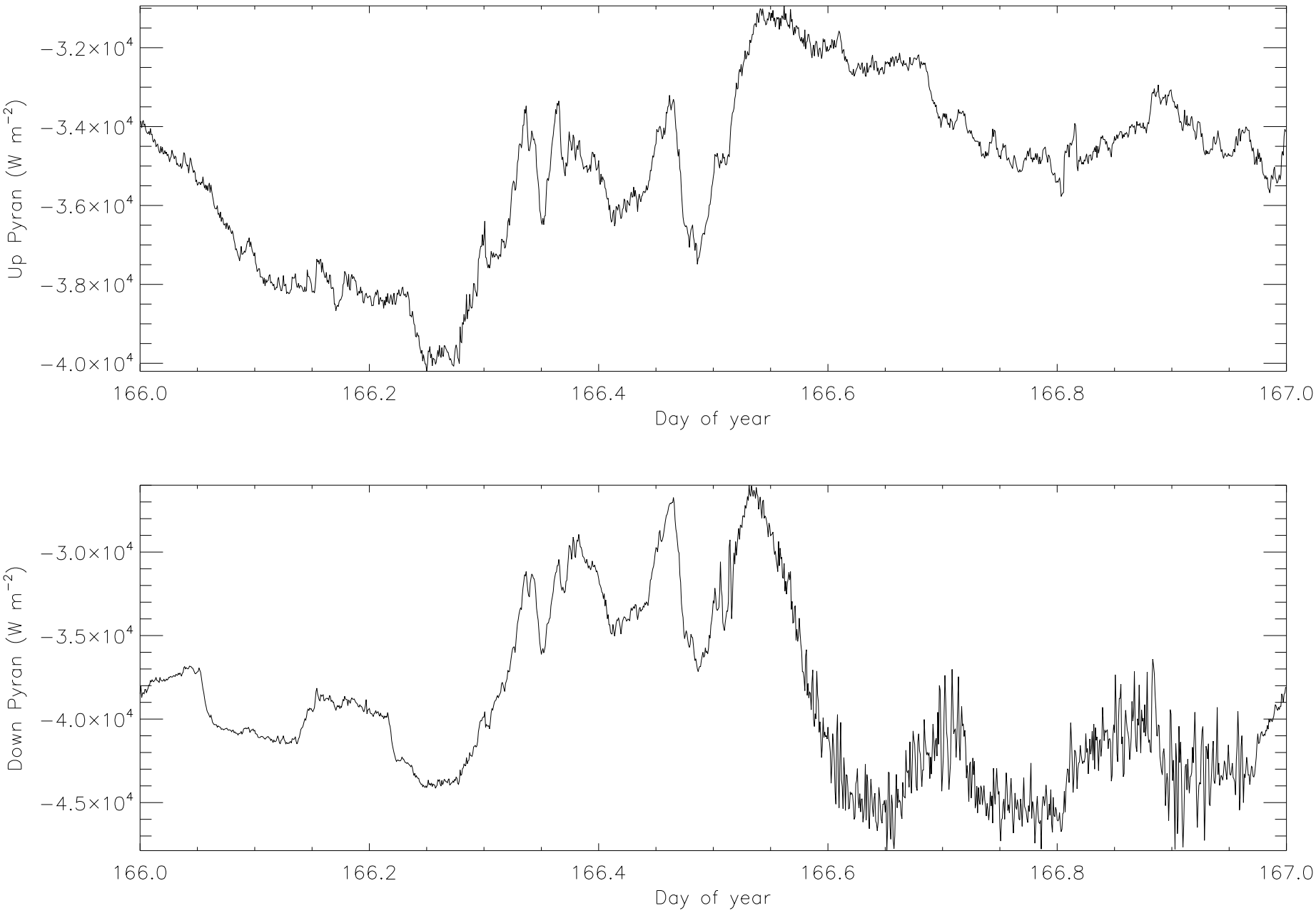
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Sample T (°C)
−45.0
−44.5
−44.0
−43.5

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Licor T (°C)
34
36
38
40
42
44

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Sample P (kPa)
73.8
73.6
73.4
73.2
73.0
72.8
72.6

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
RH (%)
40
50
60

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Air T (°C)
20
22
24
26


Up Pyran (W m^{-2})
-3.2×10^4
-3.4×10^4
-3.6×10^4
-3.8×10^4
-4.0×10^4
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
Down Pyran (W m^{-2})
-3.0×10^4
-3.5×10^4
-4.0×10^4
-4.5×10^4
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
RFlow (ML min^{-1})
0
200
400
600
800

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
SFlow (SCLM)
17.0
16.5
16.0
15.5

PAR (umol m^{-2} s^{-1})
0
500
1000
1500
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Air T (°C)
15
20
25
30
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Solar rad (W m^{-2})
0
200
400
600
800
1000
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

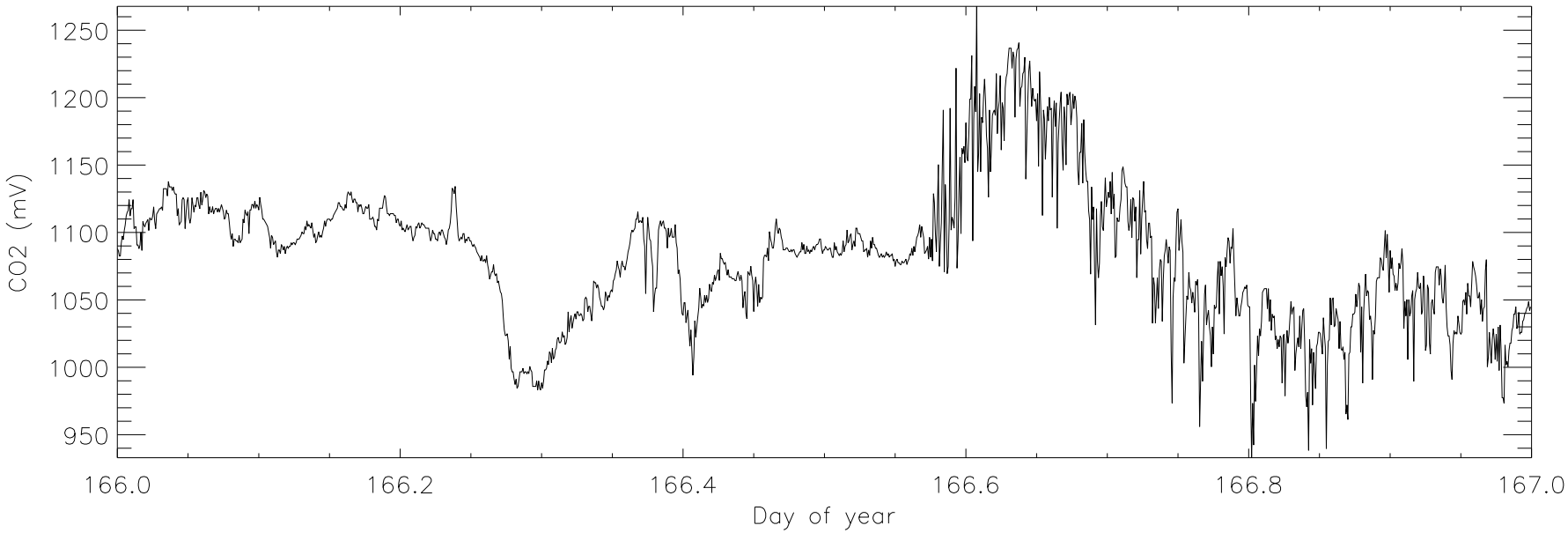
RH (%)
40
50
60
70
80
90
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

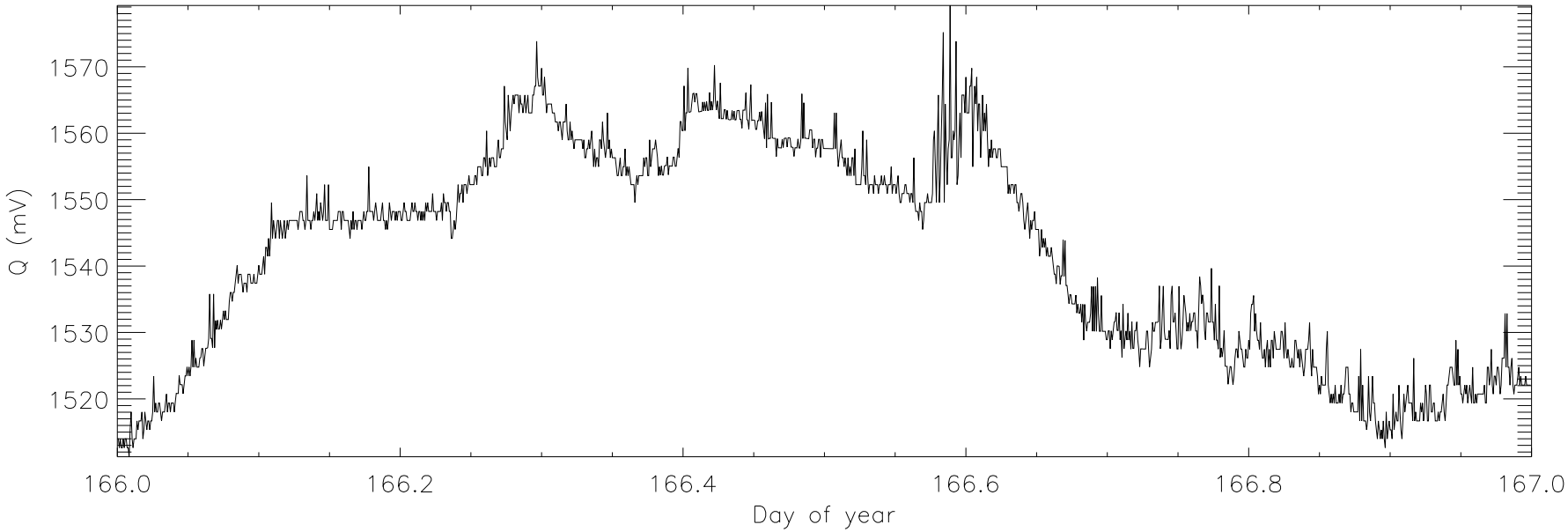
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
10
8
6
4
2
u (m s^{-1})

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
0
−2
−4
−6
−8
−10
v (m s^{-1})

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
4
2
0
−2
−4
w (m s^{-1})

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
26
25
24
23
T (°C)


1250
1200
1150
1100
1050
1000
950
CO2 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


1570
1560
1550
1540
1530
1520
Q (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Sample T (°C)
41
40
39
38
37
36
35

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Licor T (°C)
44
43
42
41
40
39
38

80.5
80.0
79.5
79.0
Sample P (kPa)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
RH (%)
40
45
50
55
60

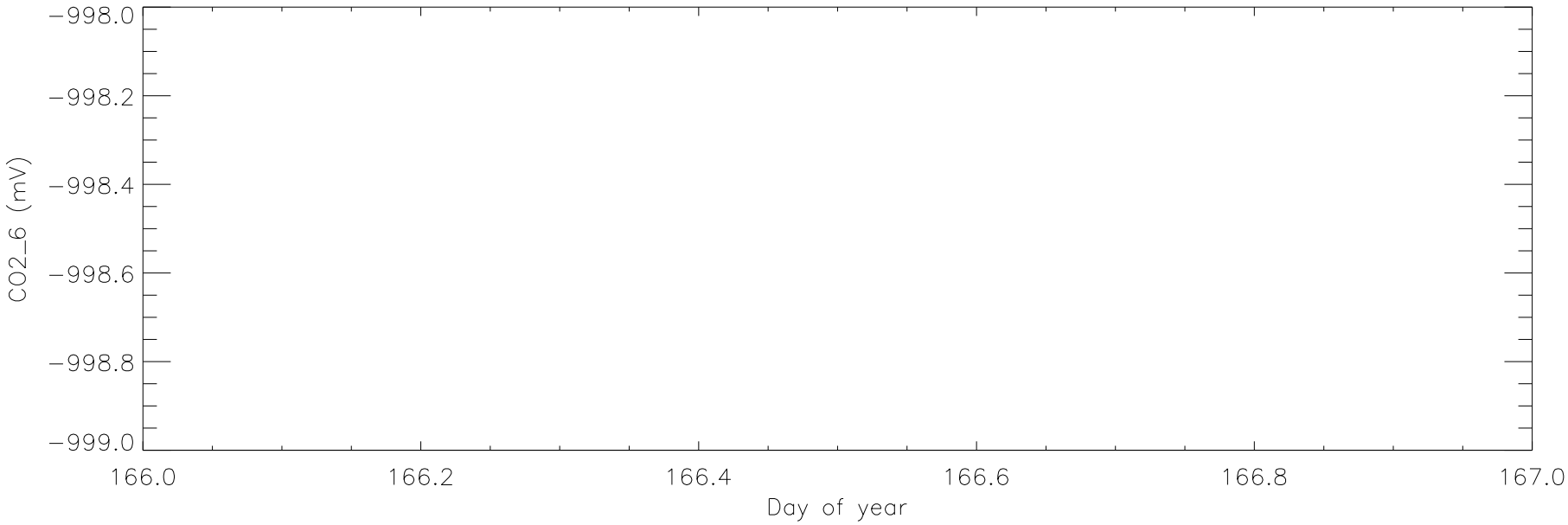
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Air T (°C)
22
23
24
25

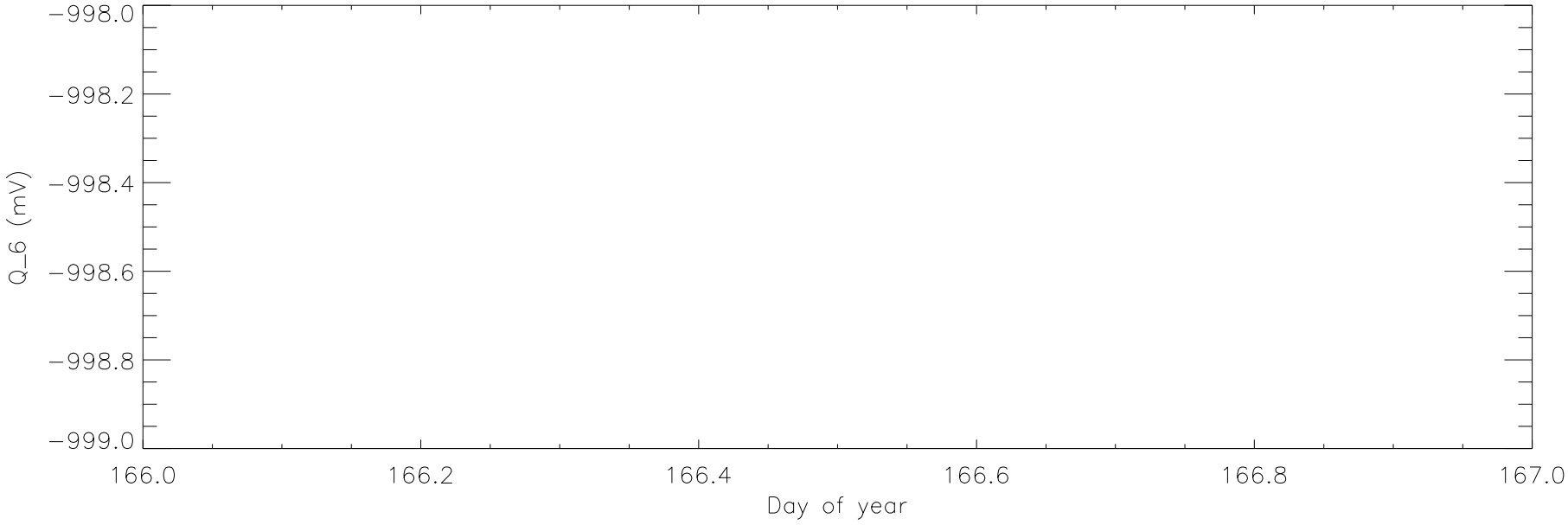
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Down Pyran (W m^{-2})
0
20
40
60
80
100
120
140

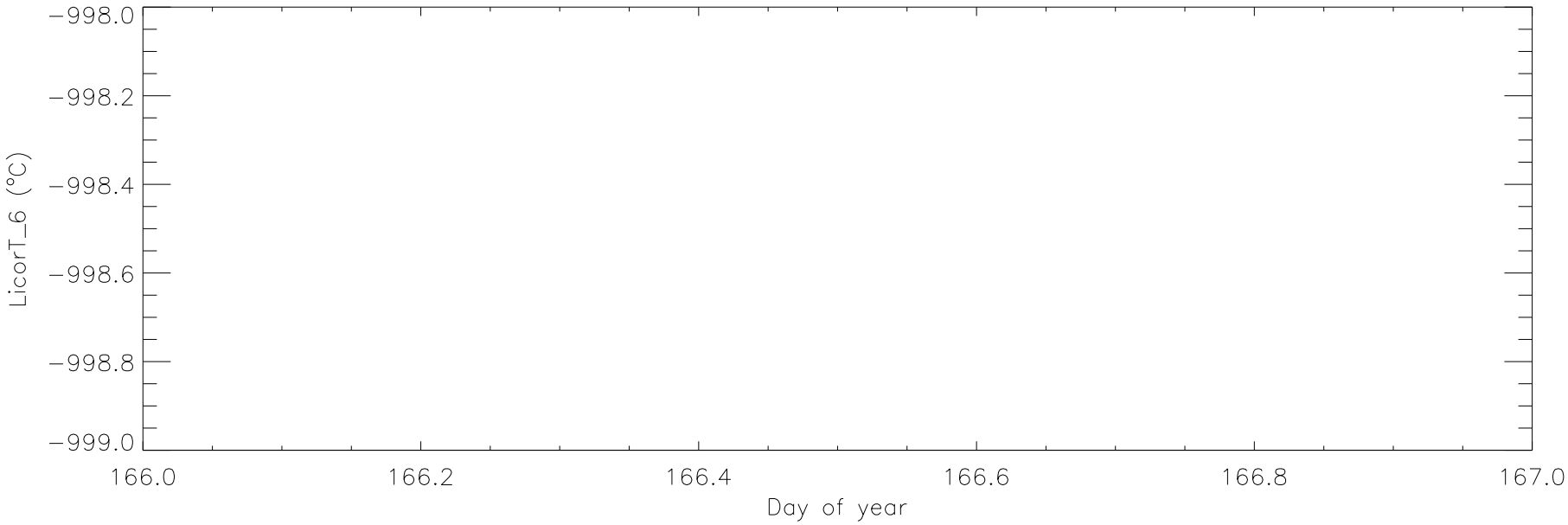
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Up Pyran (W m^{-2})
0
200
400
600
800
1000

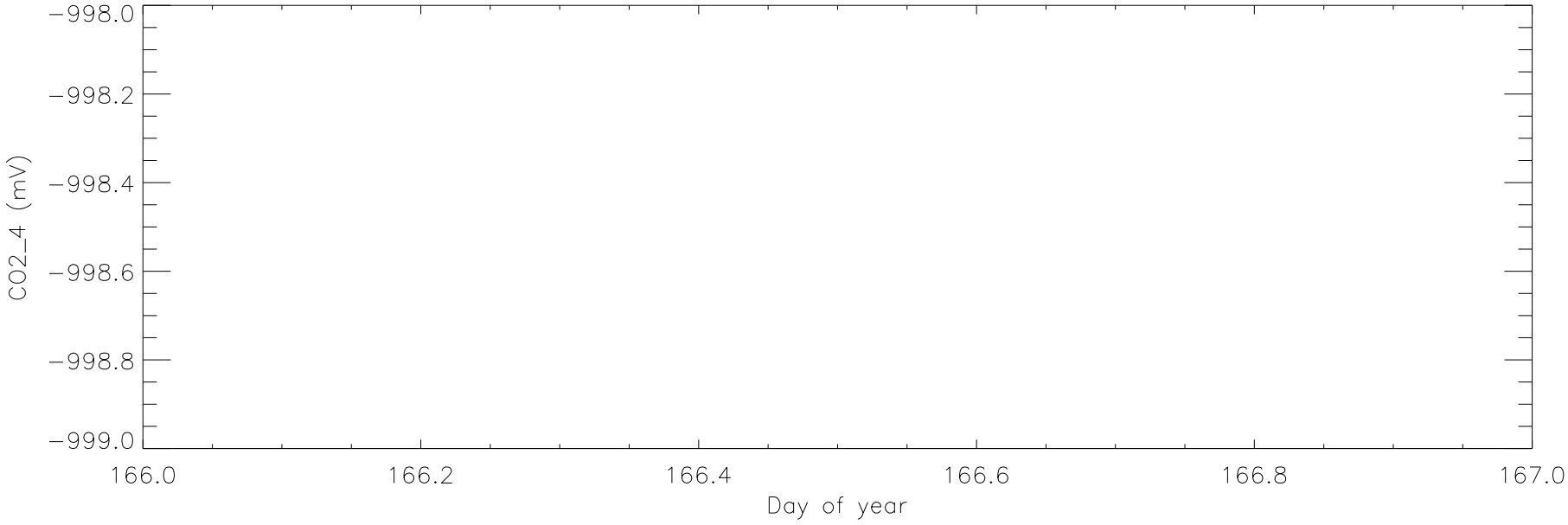
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
6.55
6.50
6.45
6.40
SFlow (SCLM)

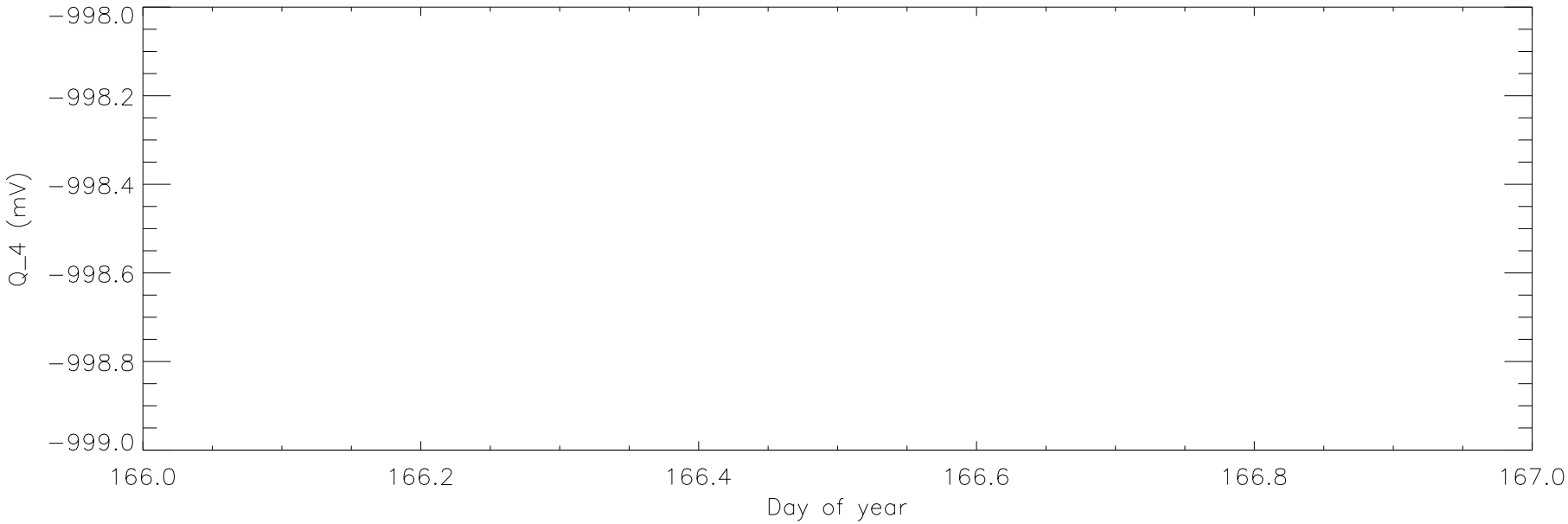
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
20
25
30
RFlow (ML min^{-1})

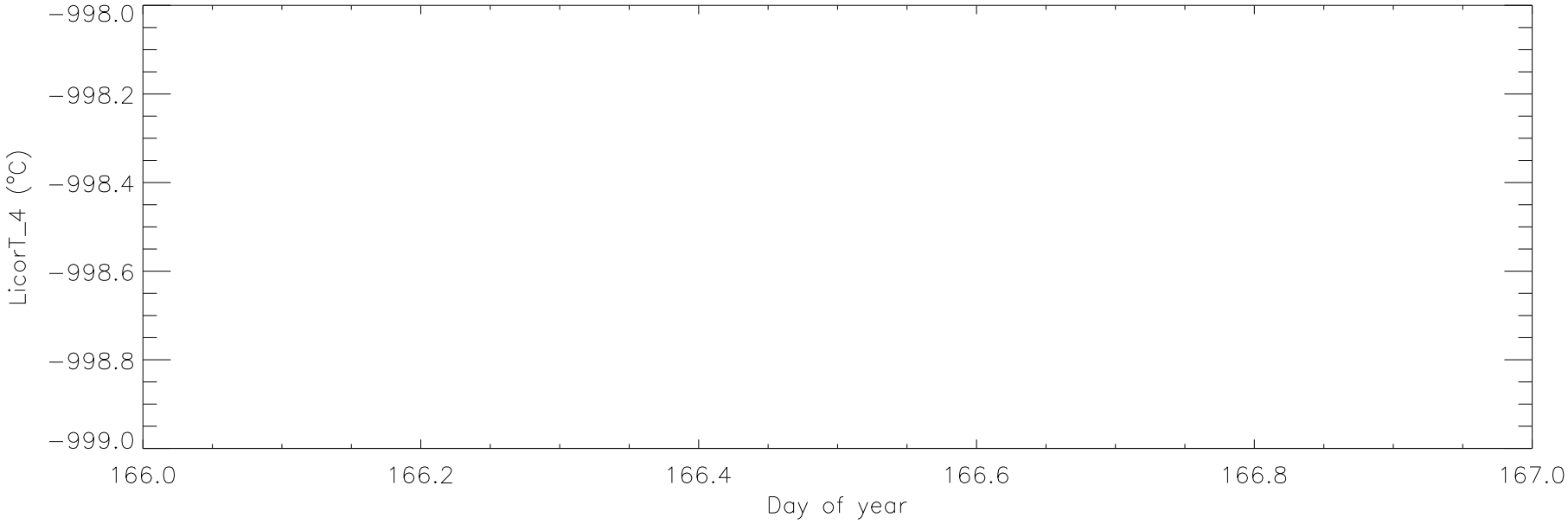

−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
CO2_6 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
Q_6 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
LicorT_6 (°C)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
CO2_4 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
Q_4 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
LicorT_4 (°C)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
CO2_2 (mV)

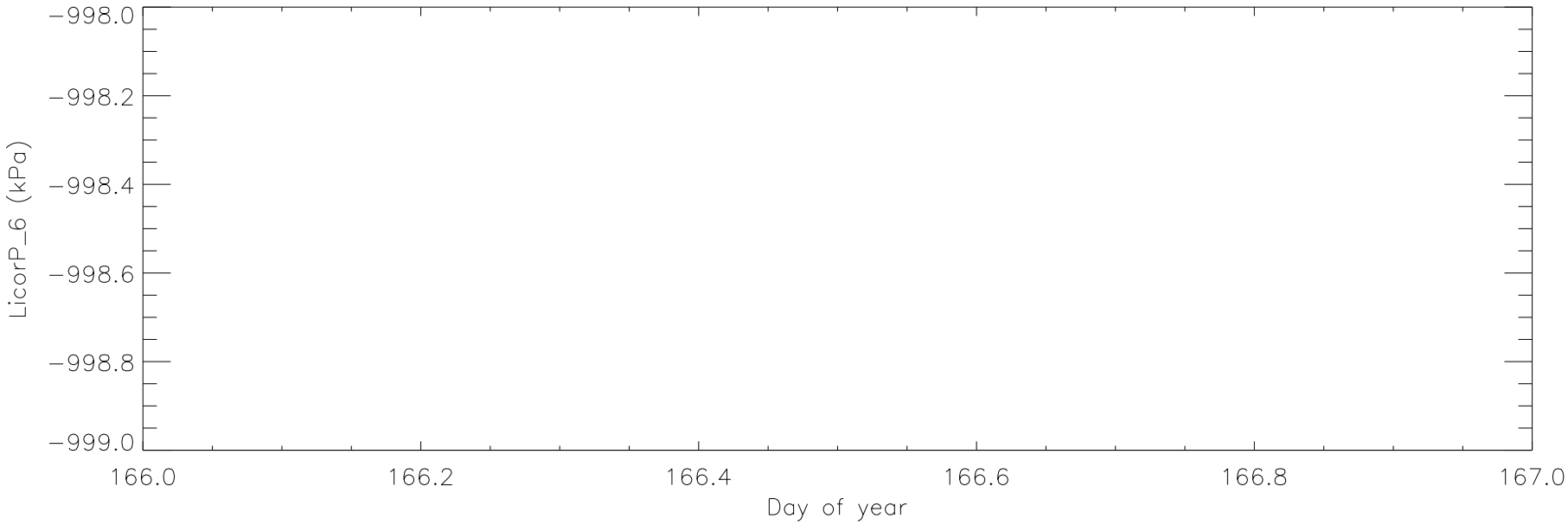
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
Q_2 (mV)

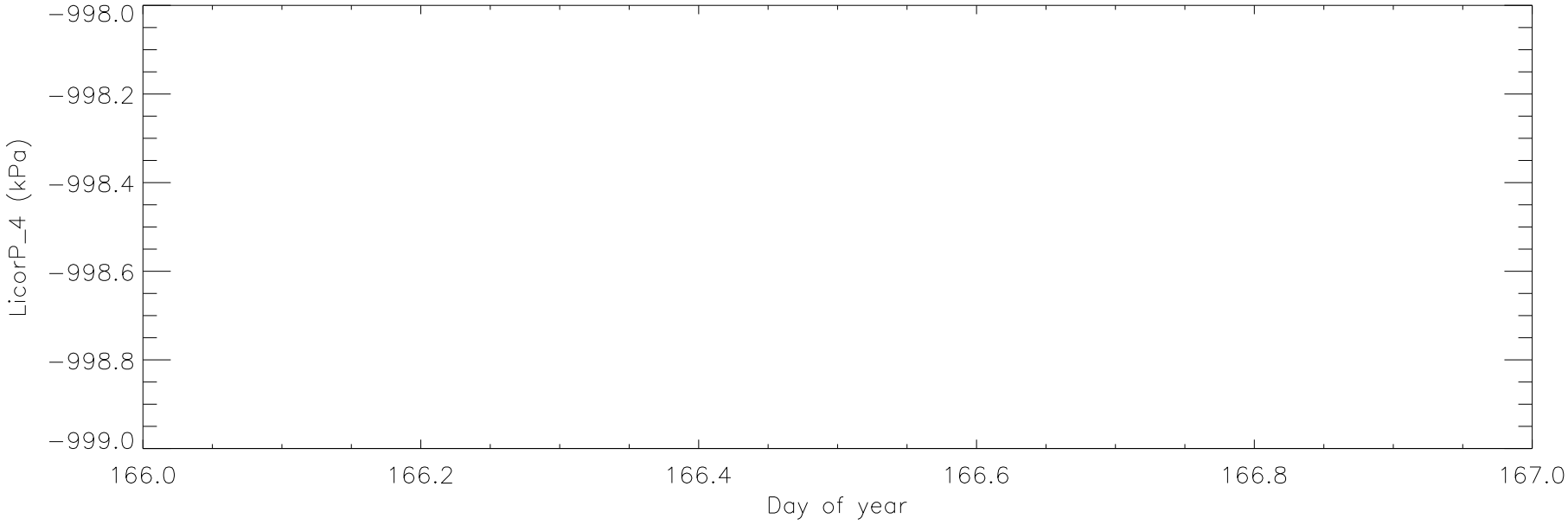
LicorT_2 (°C)
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

SampT_6 (°C)
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

SampT_4 (°C)
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

SampT_2 (°C)
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


LicorP_6 (kPa)
−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


LicorP_4 (kPa)
−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
LicorP_2 (kPa)
998.0
998.2
998.4
998.6
998.8
999.0

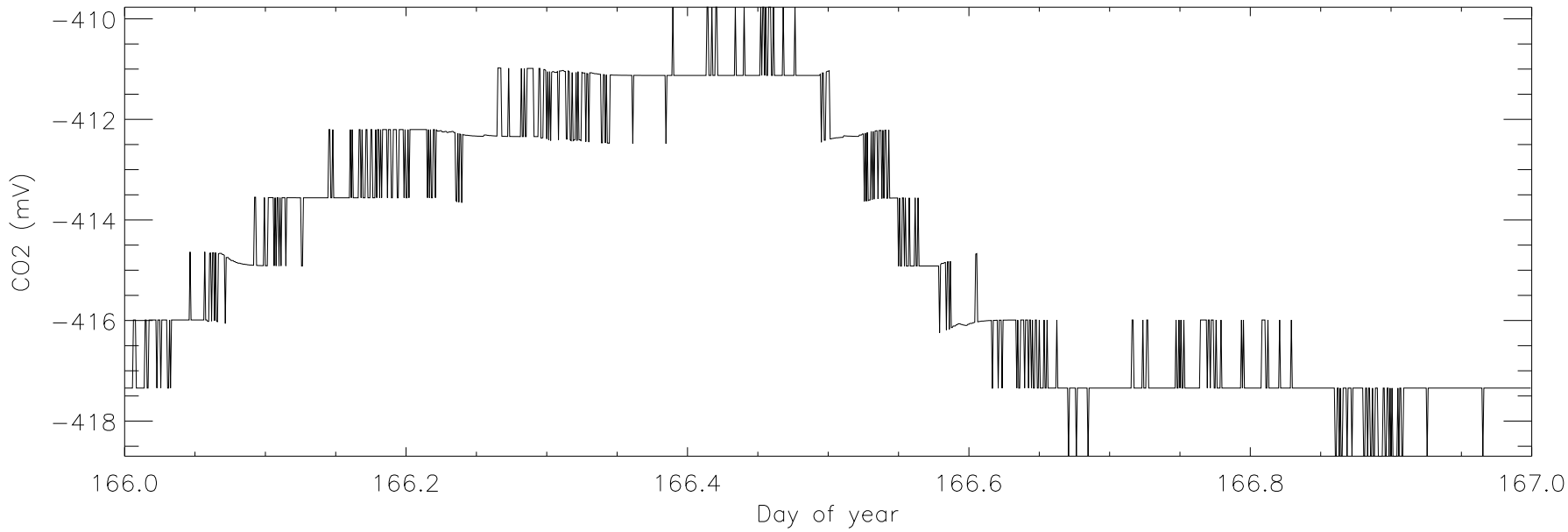
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
top_flow (SCLM)
998.0
998.2
998.4
998.6
998.8
999.0

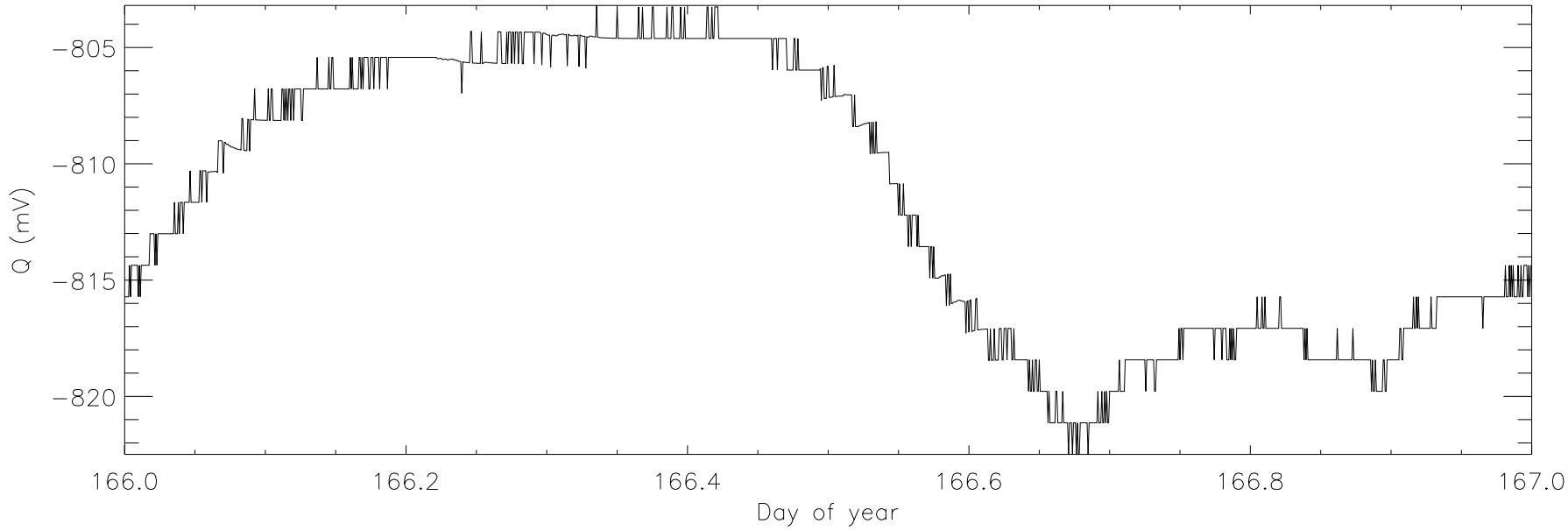
u (m s^{-1})
8
6
4
2
0
−2
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

v (m s^{-1})
2
0
−2
−4
−6
−8
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
2
1
0
−1
−2
−3
w (m s^{-1})

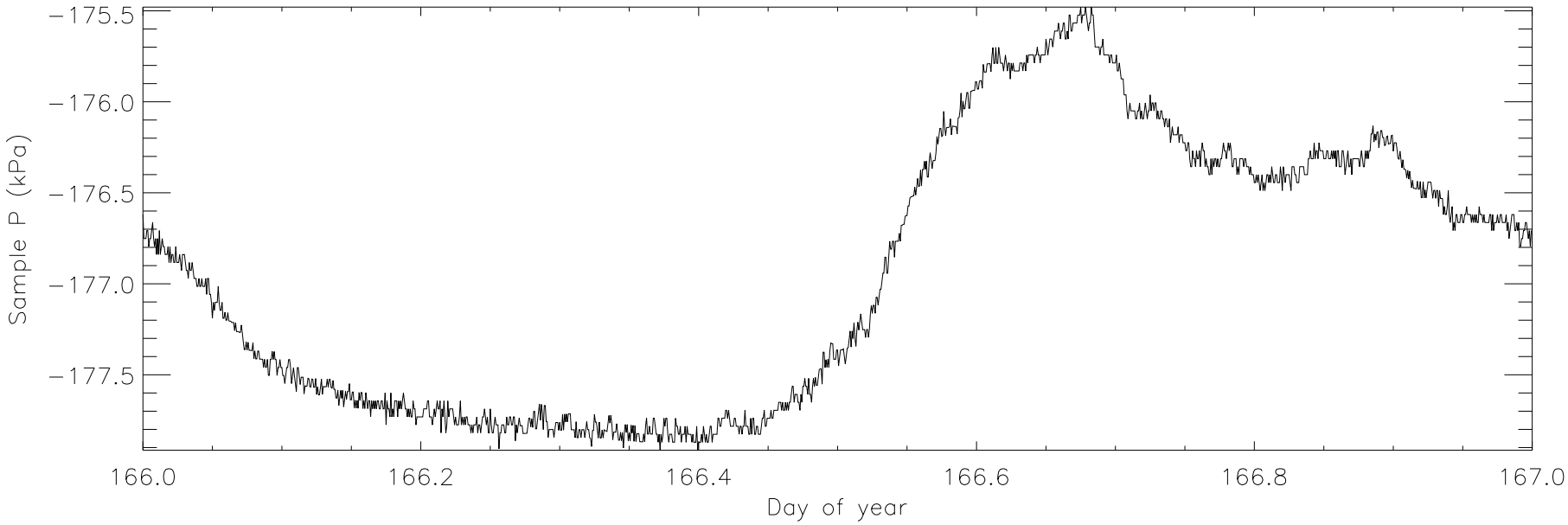
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
30
28
26
24
22
20
18
T (°C)


−410
−412
−414
−416
−418
CO2 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−805
−810
−815
−820
Q (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Sample T (°C)
−172.0
−172.5
−173.0
−173.5

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Licor T (°C)
−20.42
−20.44
−20.46
−20.48
−20.50
−20.52


−175.5
−176.0
−176.5
−177.0
−177.5
Sample P (kPa)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
40
50
60
70
RH (%)

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
18
20
22
24
26
28
Air T (°C)

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Up Pyran (W m^{-2})
8×10^4
7×10^4
6×10^4
5×10^4

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Down Pyran (W m^{-2})
8.0×10^4
7.5×10^4
7.0×10^4
6.5×10^4
6.0×10^4
5.5×10^4
5.0×10^4

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
SFlow (SCLM)
−9.5
−9.6
−9.7
−9.8
−9.9
−10.0
−10.1

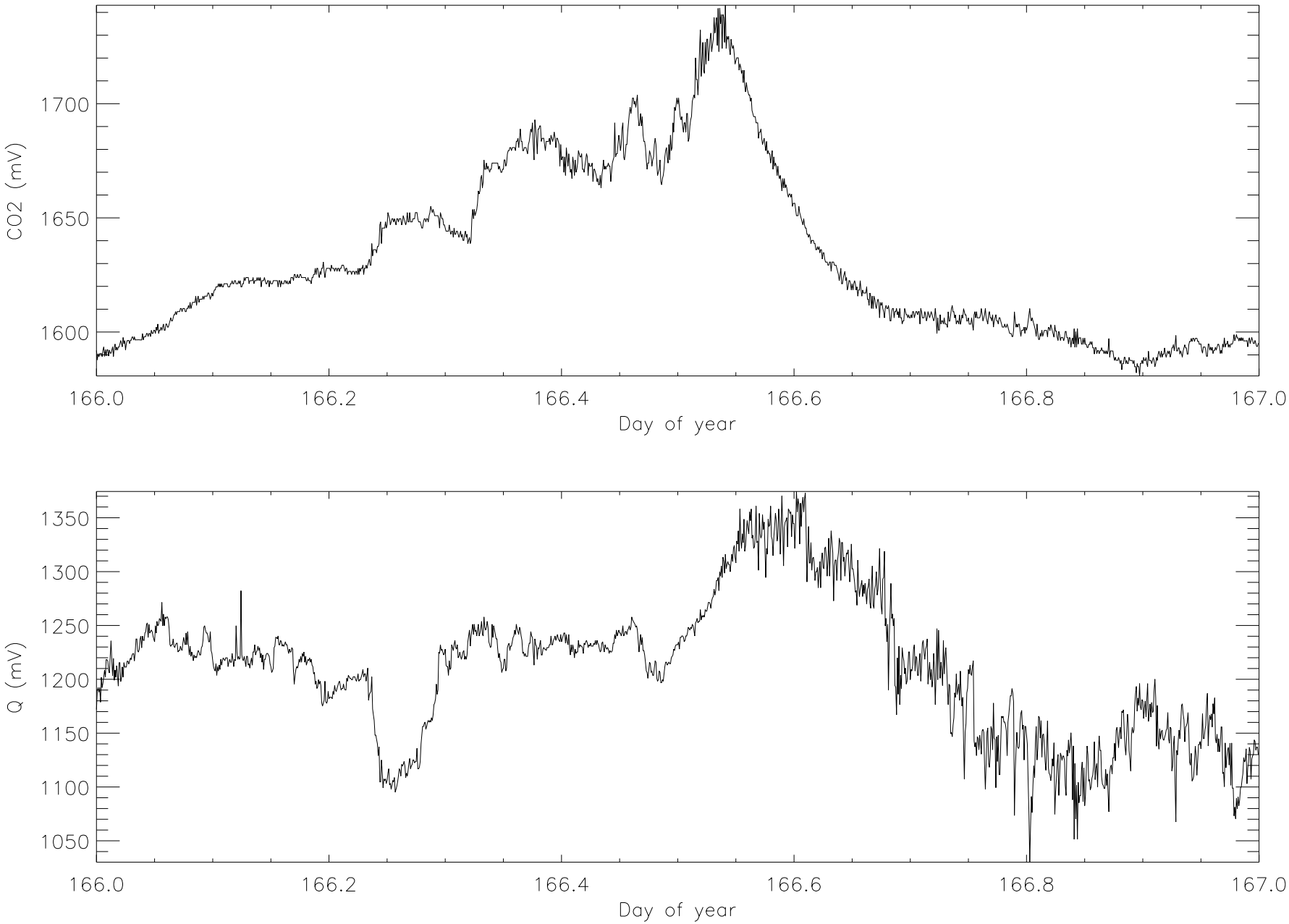
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
RFlow (ML min^{-1})
−17.0
−17.5
−18.0
−18.5
−19.0
−19.5

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
u (m s^{-1})
10
8
6
4
2
0

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
v (m s^{-1})
2
0
−2
−4
−6
−8

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
3
2
1
0
−1
−2
w (m s−1)

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
28
26
24
22
T (°C)


CO2 (mV)
1700
1650
1600
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
Q (mV)
1350
1300
1250
1200
1150
1100
1050
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

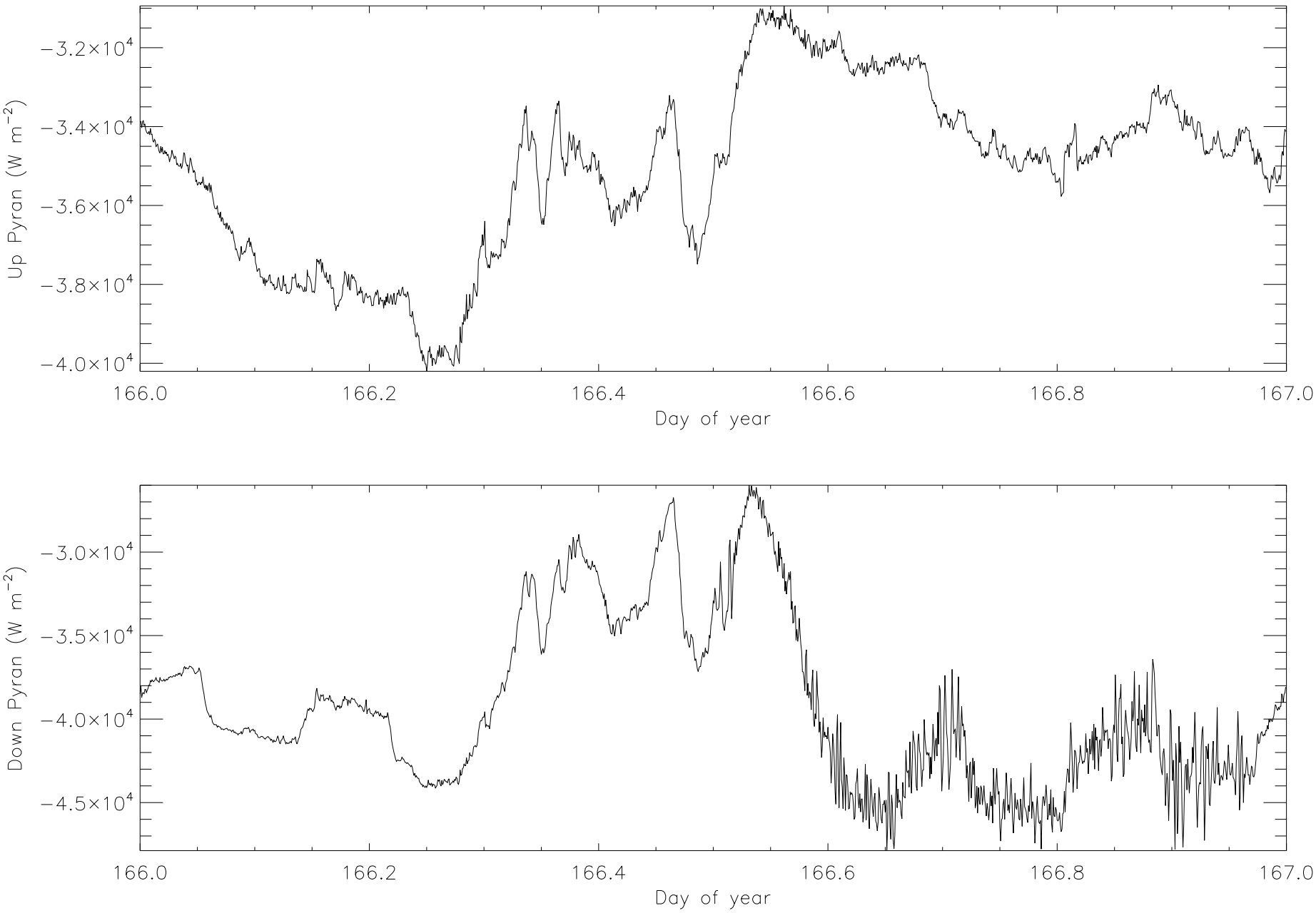
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Sample T (°C)
−45.0
−44.5
−44.0
−43.5

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Licor T (°C)
34
36
38
40
42
44

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Sample P (kPa)
73.8
73.6
73.4
73.2
73.0
72.8
72.6

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
RH (%)
40
50
60

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Air T (°C)
20
22
24
26


Up Pyran (W m^{-2})
-3.2×10^4
-3.4×10^4
-3.6×10^4
-3.8×10^4
-4.0×10^4
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
Down Pyran (W m^{-2})
-3.0×10^4
-3.5×10^4
-4.0×10^4
-4.5×10^4
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
RFlow (ML min^{-1})
0
200
400
600
800

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
SFlow (SCLM)
17.0
16.5
16.0
15.5

PAR (umol m^{-2} s^{-1})
0
500
1000
1500
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Air T (°C)
15
20
25
30
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Solar rad (W m^{-2})
0
200
400
600
800
1000
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

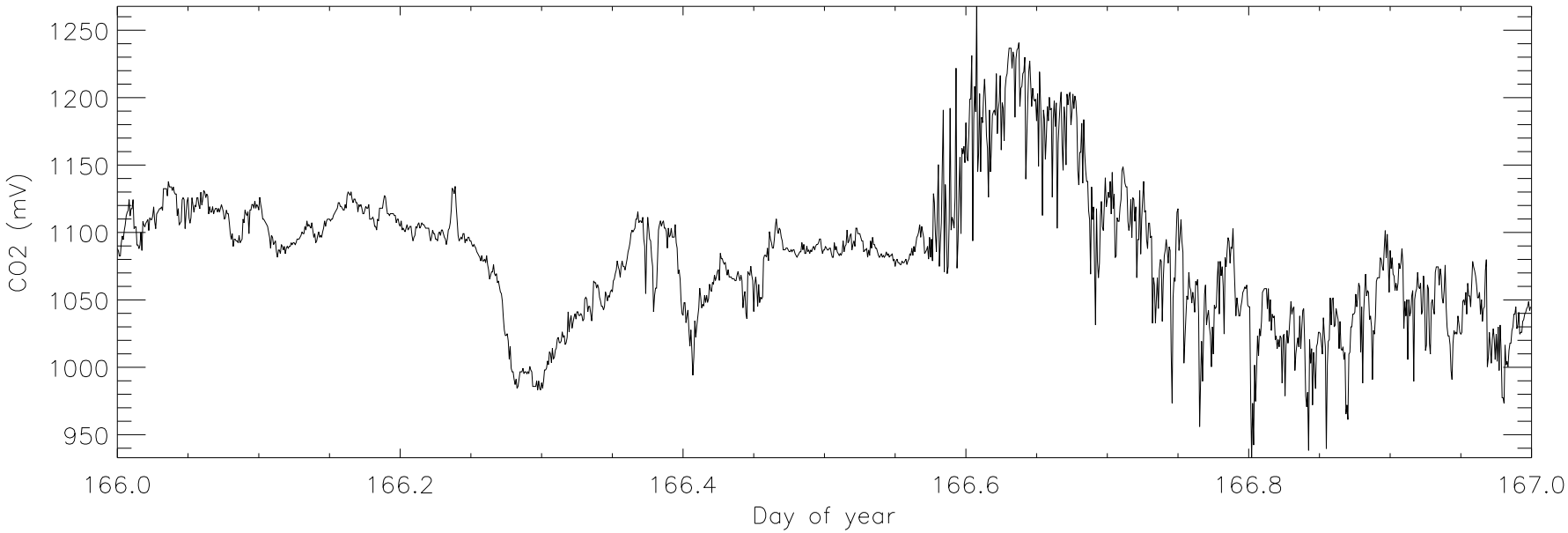
RH (%)
40
50
60
70
80
90
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

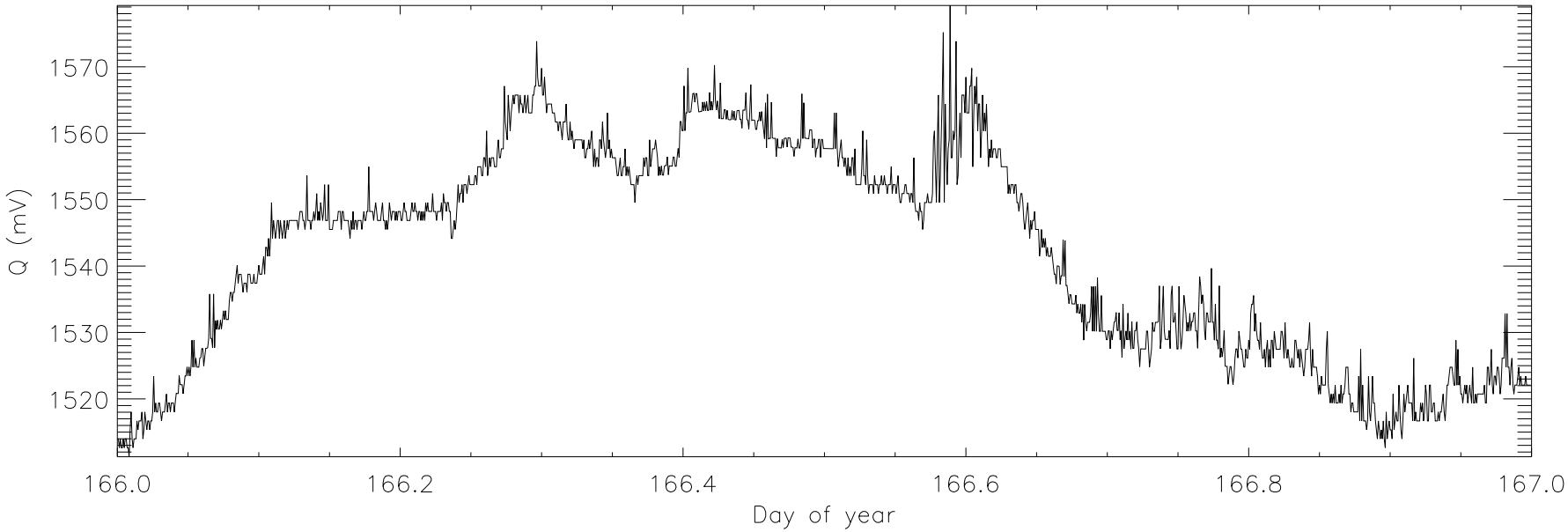
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
10
8
6
4
2
u (m s^{-1})

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
0
−2
−4
−6
−8
−10
v (m s^{-1})

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
4
2
0
−2
−4
w (m s^{-1})

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
26
25
24
23
T (°C)


1250
1200
1150
1100
1050
1000
950
CO2 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


1570
1560
1550
1540
1530
1520
Q (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Sample T (°C)
41
40
39
38
37
36
35

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Licor T (°C)
44
43
42
41
40
39
38

80.5
80.0
79.5
79.0
Sample P (kPa)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
RH (%)
40
45
50
55
60

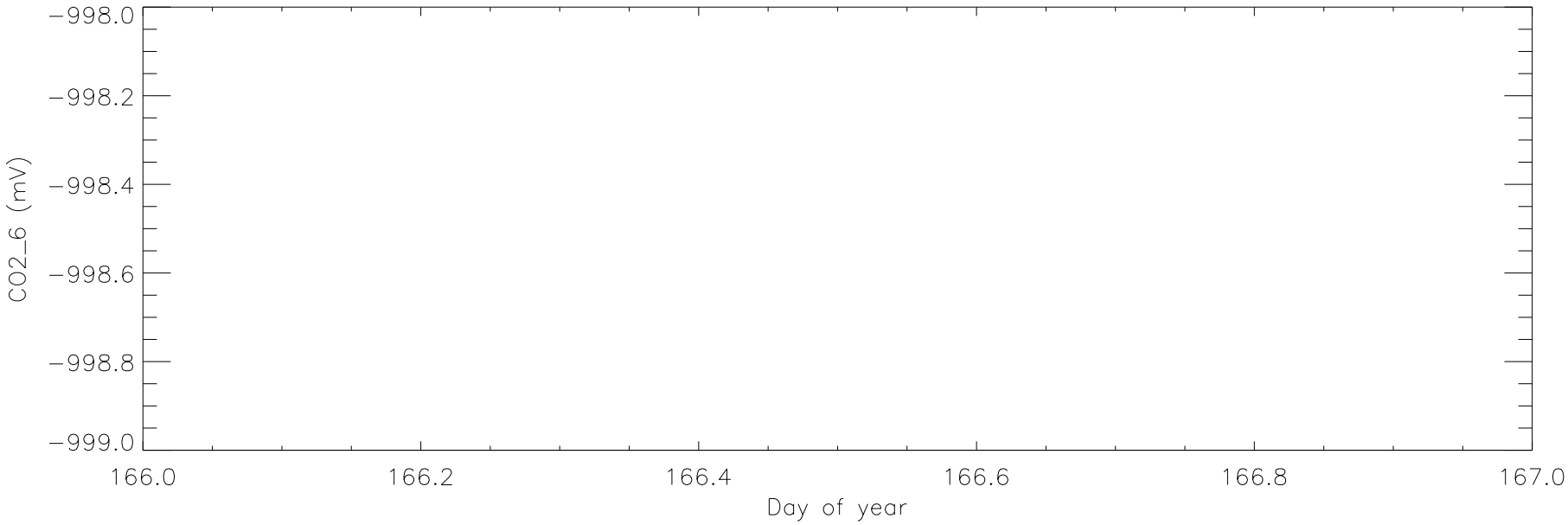
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Air T (°C)
22
23
24
25

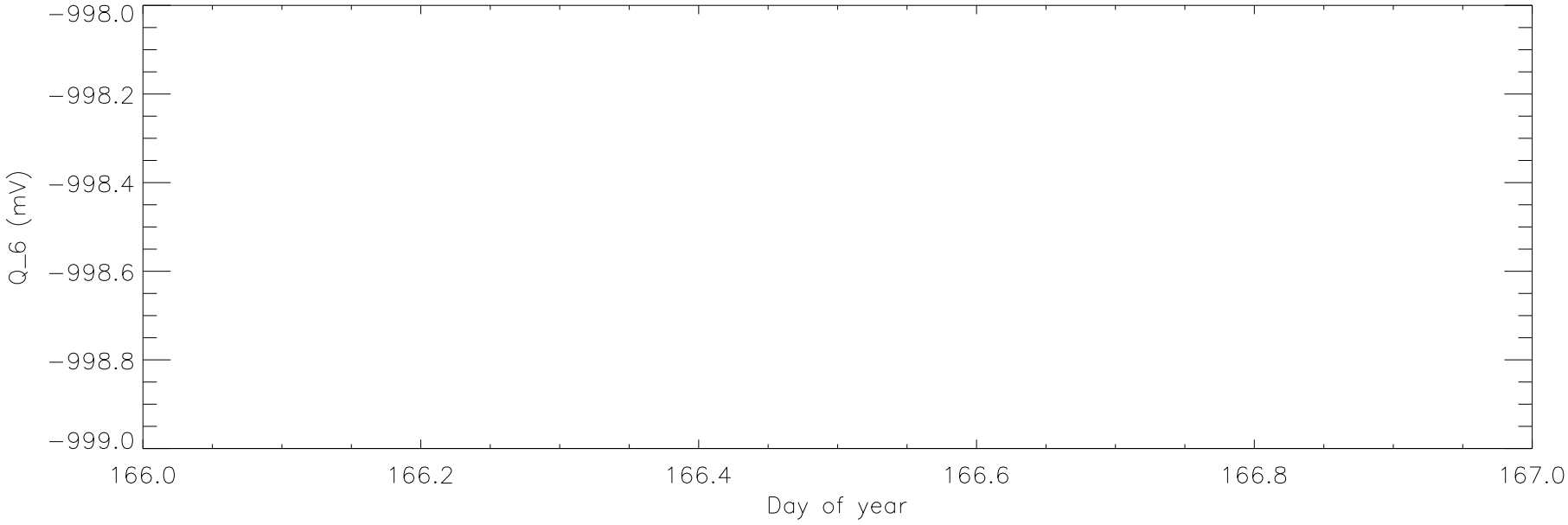
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Down Pyran (W m^{-2})
0
20
40
60
80
100
120
140

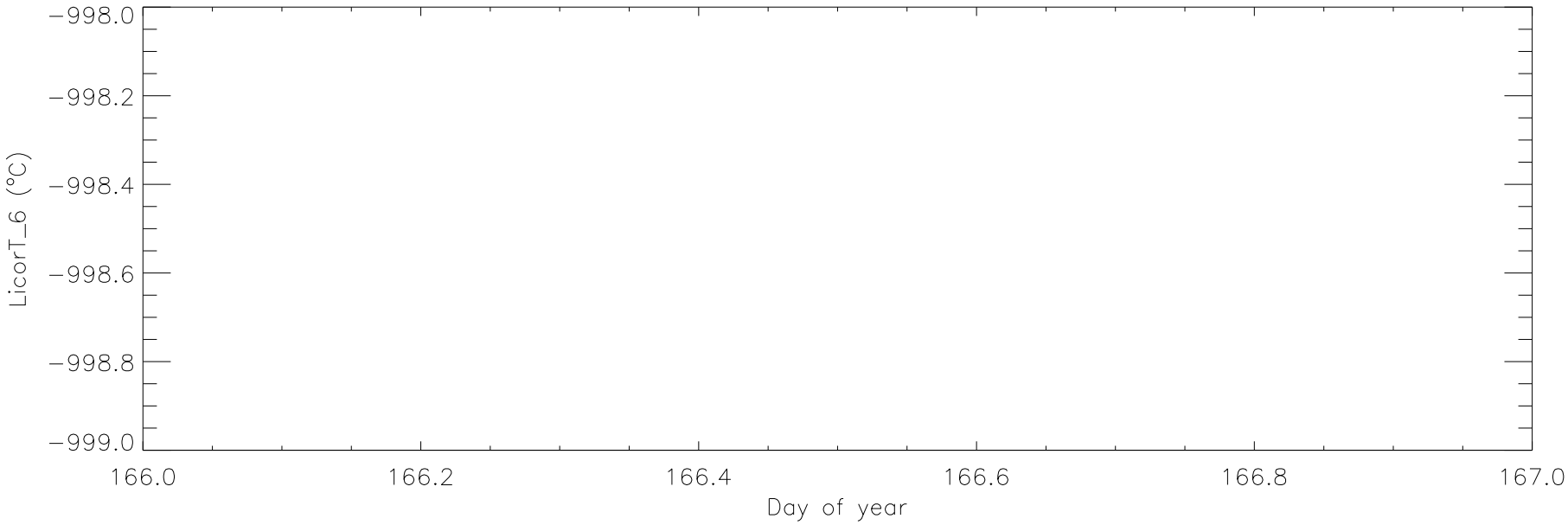
Day of year
166.0
166.2
166.4
166.6
166.8
167.0
Up Pyran (W m^{-2})
0
200
400
600
800
1000

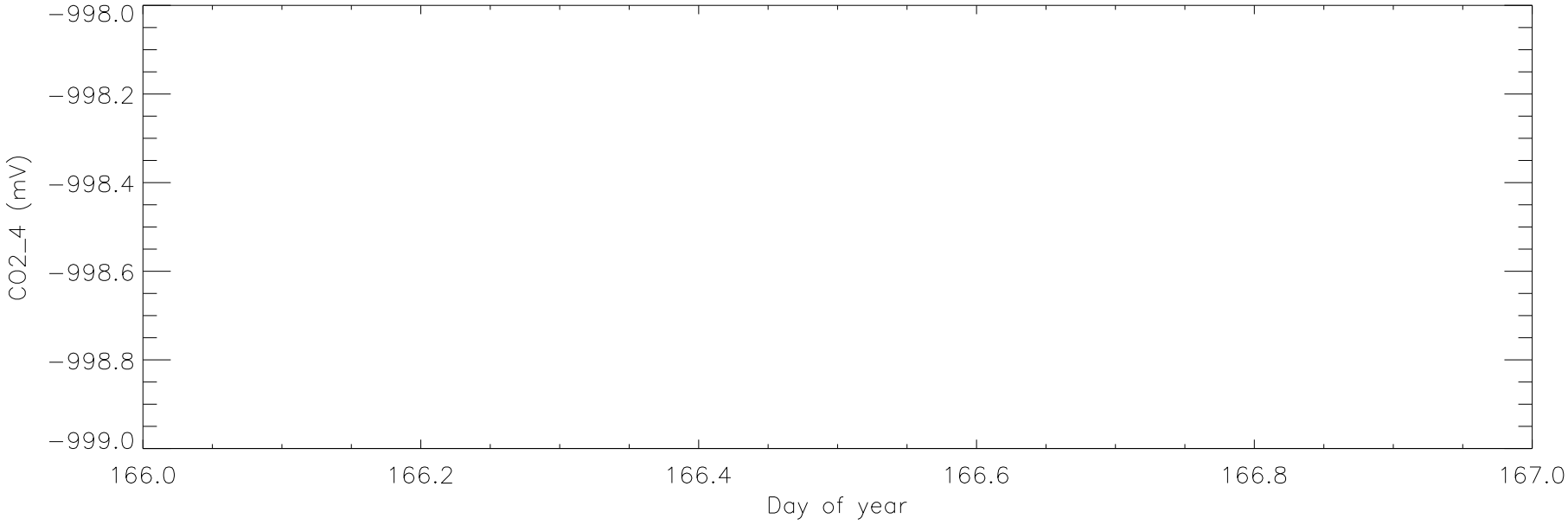
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
6.55
6.50
6.45
6.40
SFlow (SCLM)

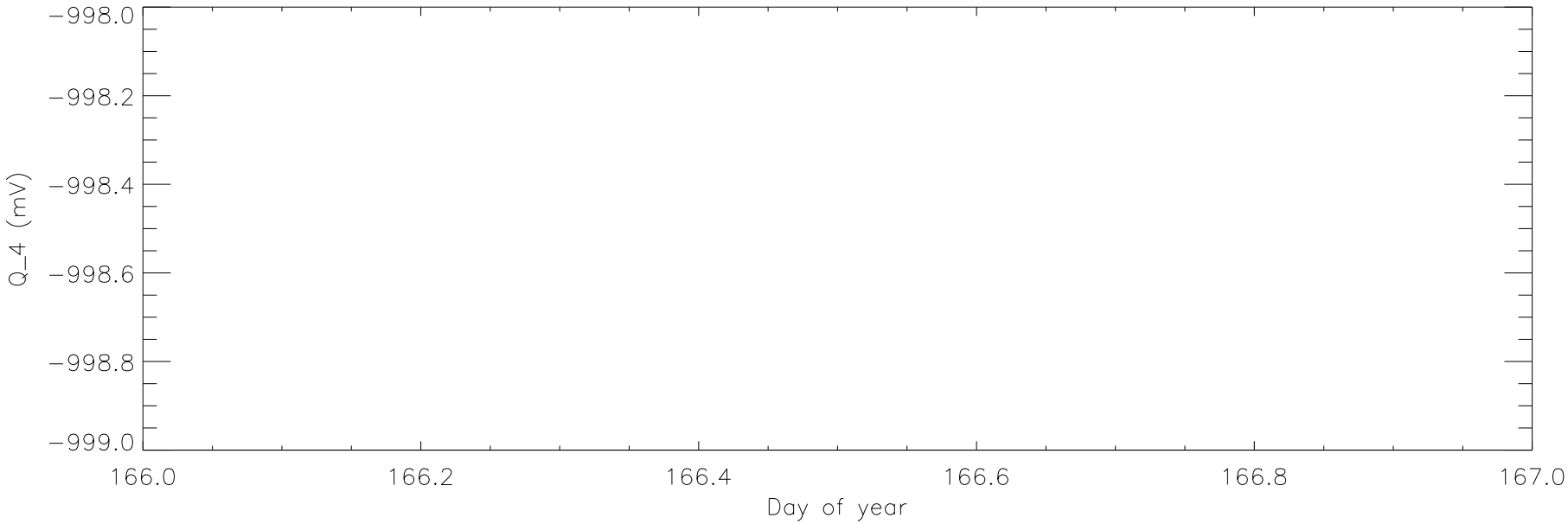
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
20
25
30
RFlow (ML min^{-1})

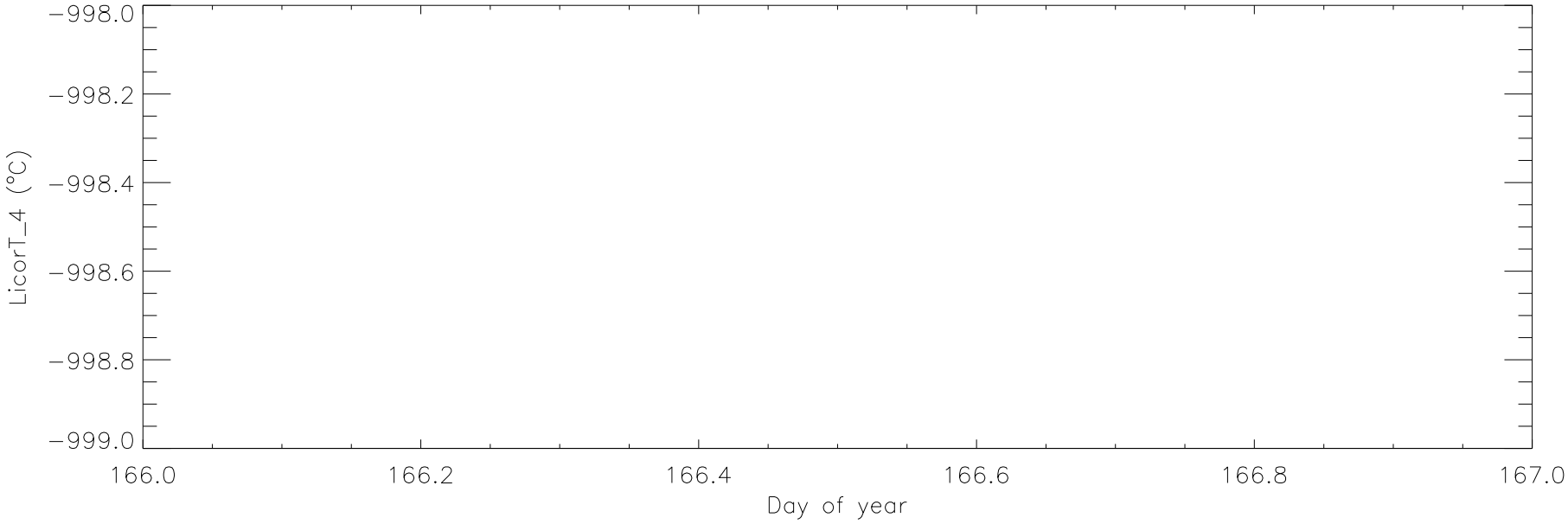

−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
CO2_6 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
Q_6 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
LicorT_6 (°C)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
CO2_4 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
Q_4 (mV)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
LicorT_4 (°C)
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

166.0
166.2
166.4
166.6
166.8
167.0
Day of year
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
CO2_2 (mV)

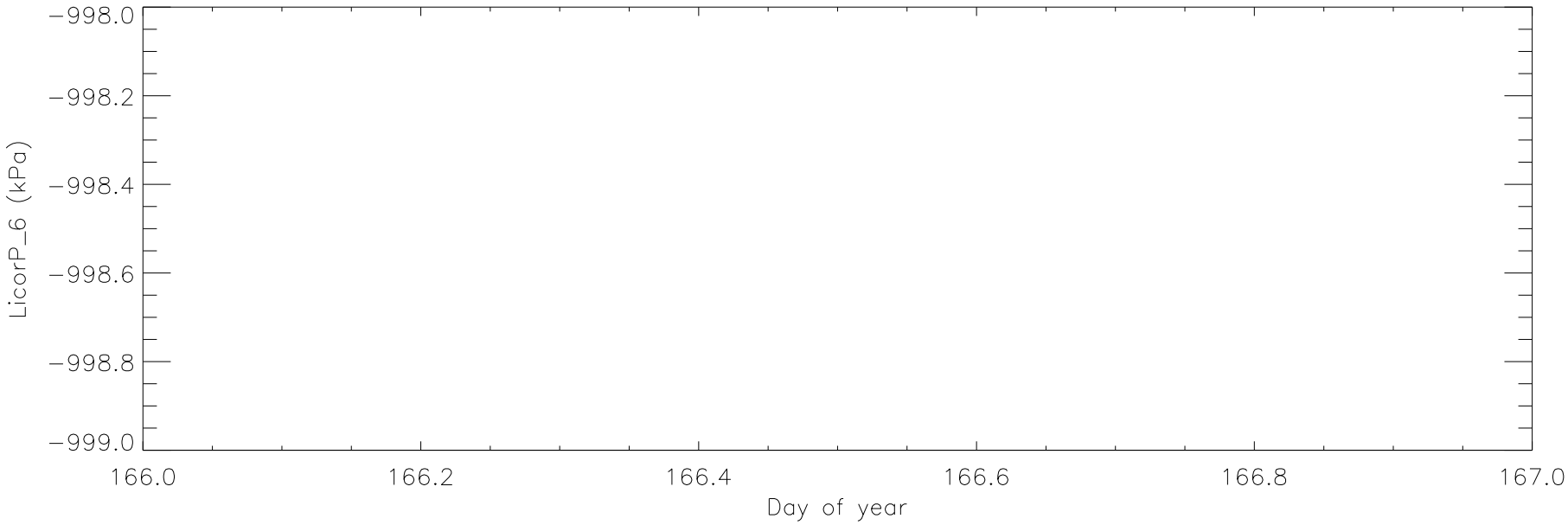
166.0
166.2
166.4
166.6
166.8
167.0
Day of year
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
Q_2 (mV)

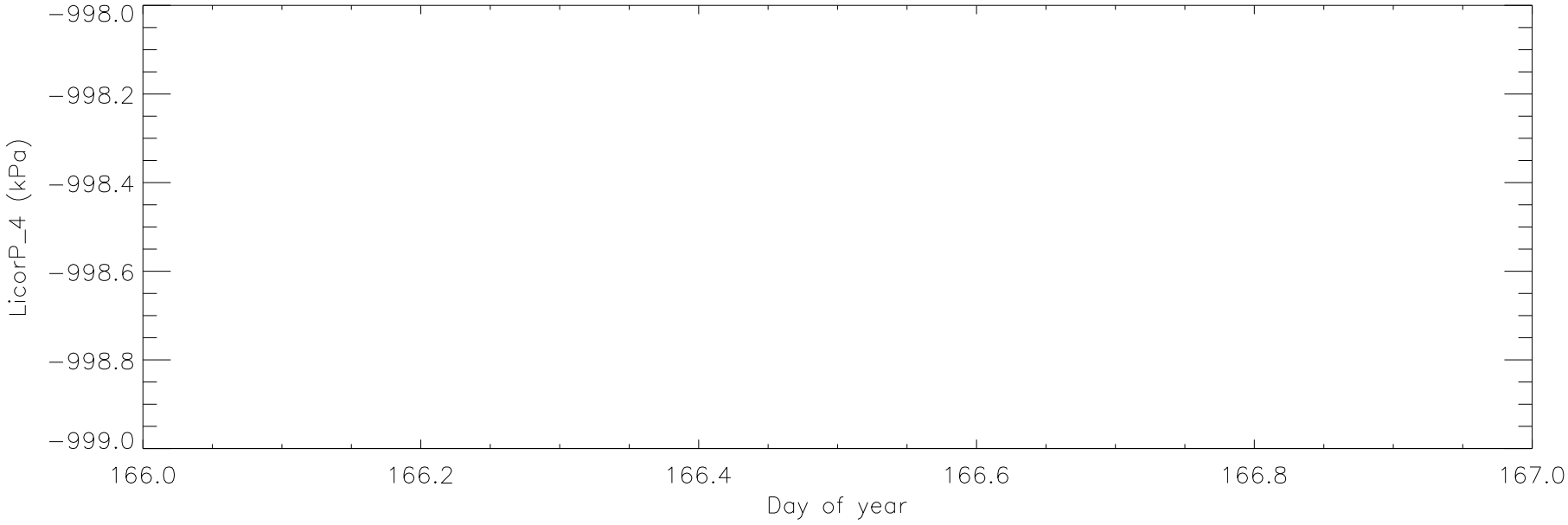
LicorT_2 (°C)
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

SampT_6 (°C)
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

SampT_4 (°C)
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

SampT_2 (°C)
-998.0
-998.2
-998.4
-998.6
-998.8
-999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


LicorP_6 (kPa)
−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year


LicorP_4 (kPa)
−998.0
−998.2
−998.4
−998.6
−998.8
−999.0
166.0
166.2
166.4
166.6
166.8
167.0
Day of year

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
LicorP_2 (kPa)
998.0
998.2
998.4
998.6
998.8
999.0

Day of year
166.0
166.2
166.4
166.6
166.8
167.0
top_flow (SCLM)
998.0
998.2
998.4
998.6
998.8
999.0