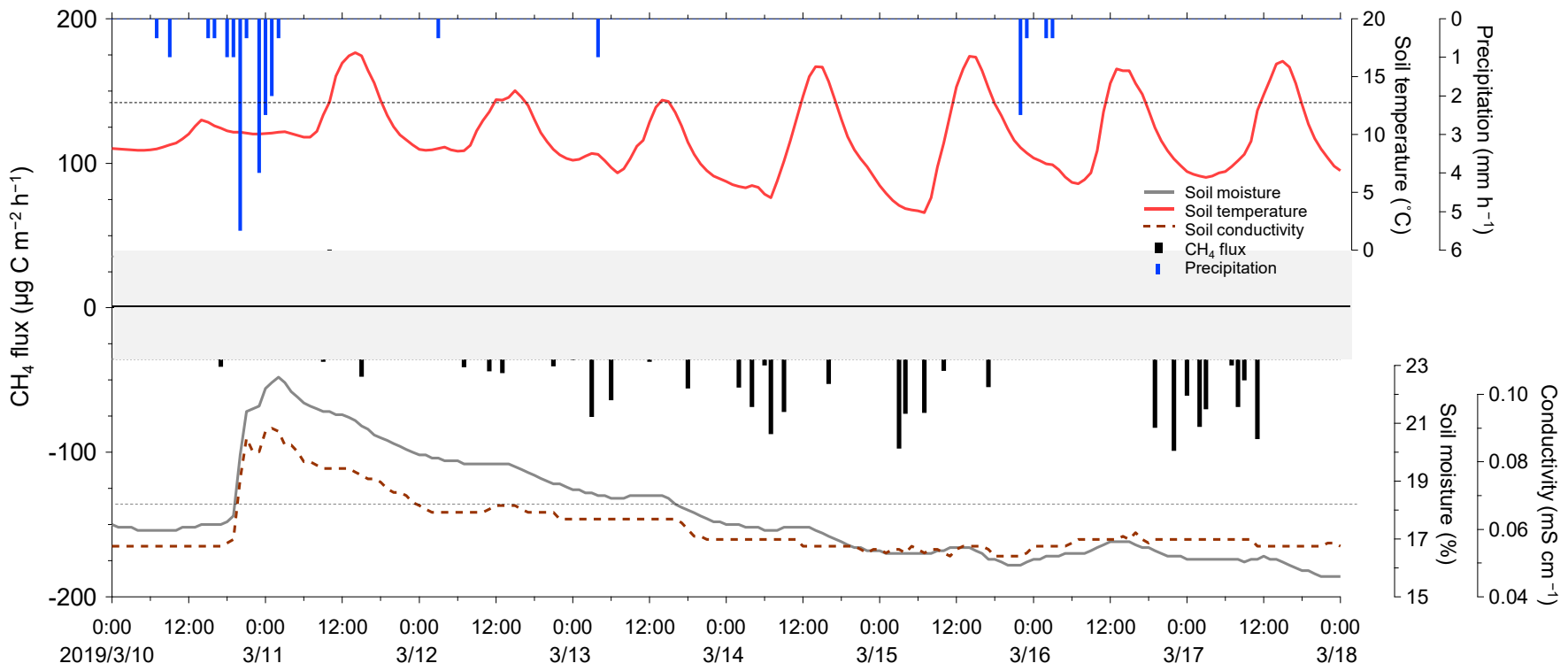
Soil moisture
Soil temperature
Soil conductivity
CH4 flux
Precipitation
CH4 flux (μg C m−2 h−1)
Soil temperature (°C)
Precipitation (mm h−1)
Soil moisture (%)
Conductivity (mS cm−1)
200
100
0
-100
-200
20
15
10
5
0
0
1
2
3
4
5
6
23
21
19
17
15
0.10
0.08
0.06
0.04
0:00
12:00
2019/3/10
3/11
3/12
3/13
3/14
3/15
3/16
3/17
3/18