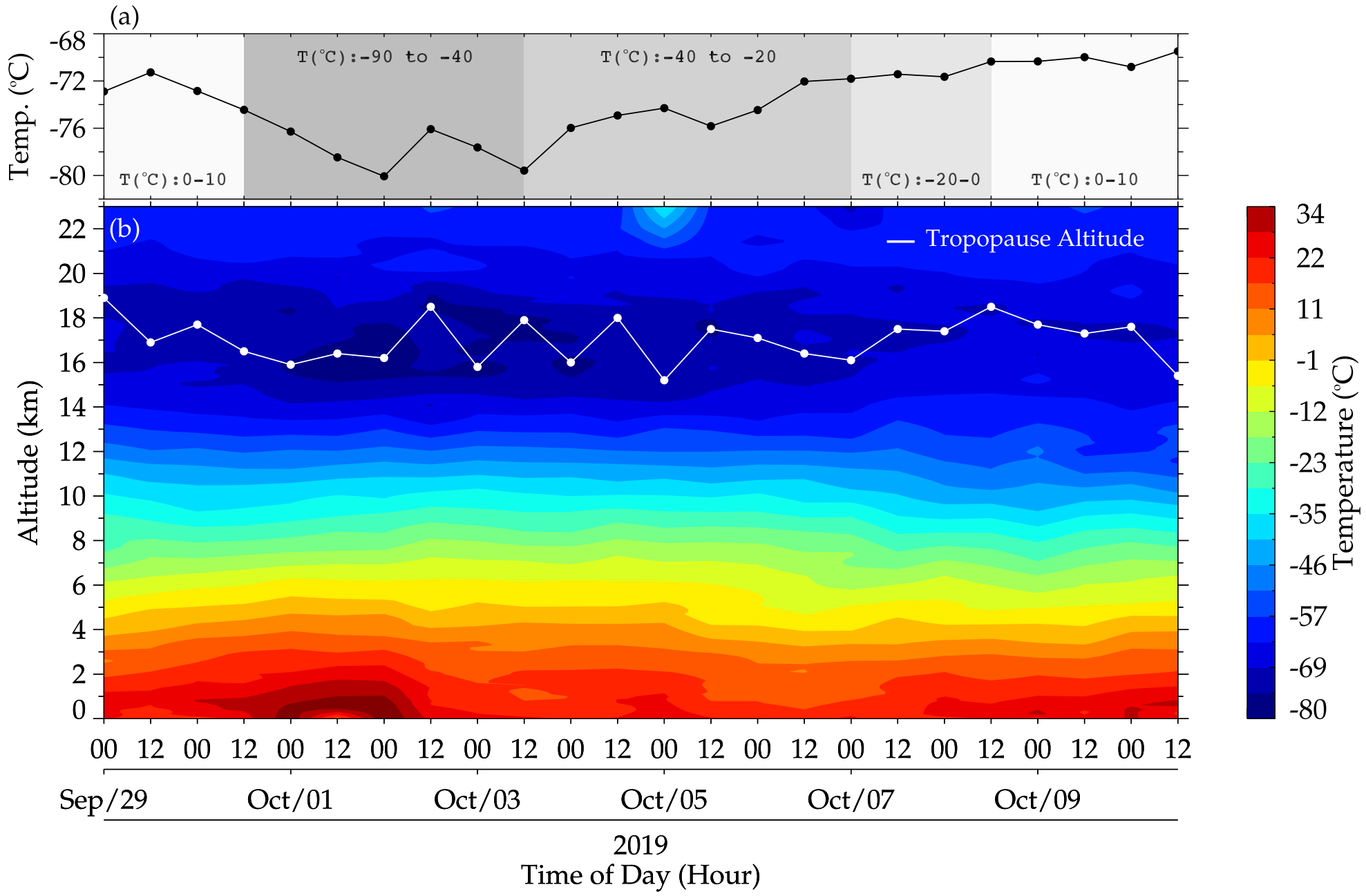
(a)
Temp. (°C)
-68
-72
-76
-80
T(°C):-90 to -40
T(°C):-40 to -20
T(°C):0-10
T(°C):-20-0
T(°C):0-10
(b)
Tropopause Altitude
Altitude (km)
22
20
18
16
14
12
10
8
6
4
2
0
34
22
11
-1
-12
-23
-35
-46
-57
-69
-80
Temperature (°C)
00 12 00 12 00 12 00 12 00 12 00 12 00 12 00 12 00 12 00 12 00 12 00 12 00 12
Sep/29
Oct/01
Oct/03
Oct/05
Oct/07
Oct/09
2019
Time of Day (Hour)