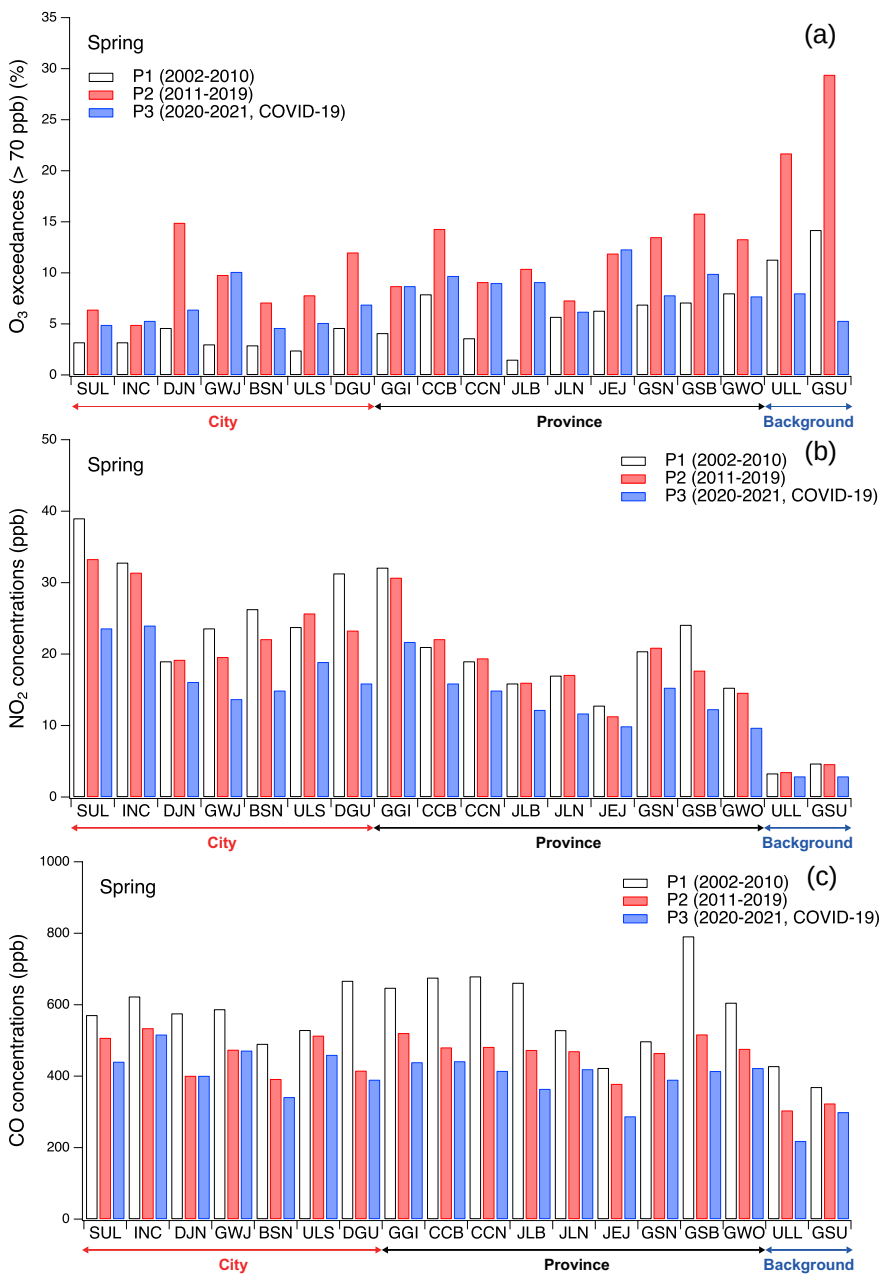
(a)
Spring
P1 (2002-2010)
P2 (2011-2019)
P3 (2020-2021, COVID-19)
O3 exceedances (> 70 ppb) (%)
0
5
10
15
20
25
30
35
SUL INC DJN GWJ BSN ULS DGU GGI CCB CCN JLB JLN JEJ GSN GSB GWO ULL GSU
City
Province
Background
(b)
Spring
P1 (2002-2010)
P2 (2011-2019)
P3 (2020-2021, COVID-19)
NO2 concentrations (ppb)
0
10
20
30
40
50
SUL INC DJN GWJ BSN ULS DGU GGI CCB CCN JLB JLN JEJ GSN GSB GWO ULL GSU
City
Province
Background
(c)
Spring
P1 (2002-2010)
P2 (2011-2019)
P3 (2020-2021, COVID-19)
CO concentrations (ppb)
0
200
400
600
800
1000
SUL INC DJN GWJ BSN ULS DGU GGI CCB CCN JLB JLN JEJ GSN GSB GWO ULL GSU
City
Province
Background