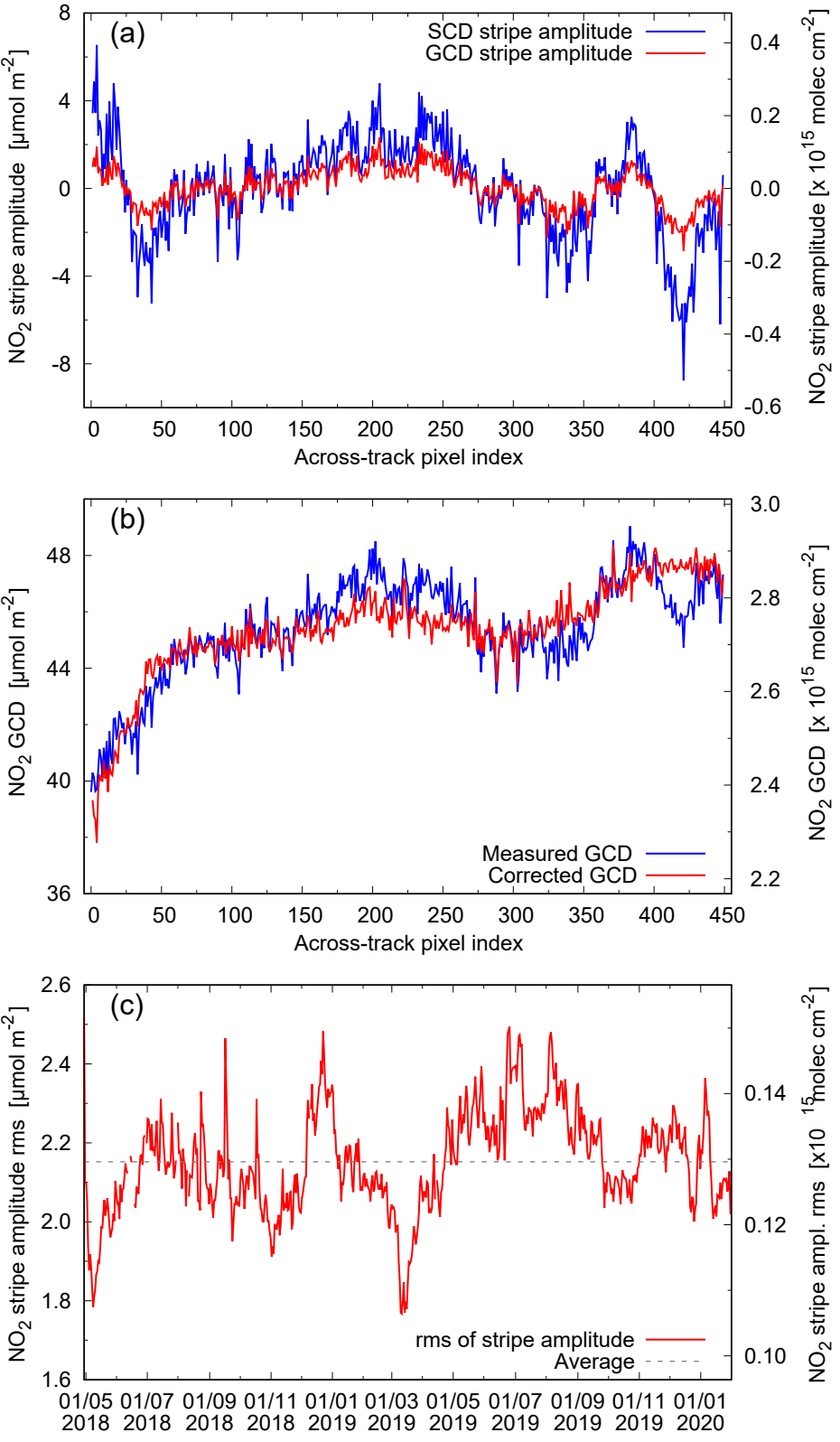
(a)
SCD stripe amplitude
GCD stripe amplitude
NO2 stripe amplitude [µmol m-2]
NO2 stripe amplitude [x 10^15 molec cm-2]
Across-track pixel index
(b)
Measured GCD
Corrected GCD
NO2 GCD [µmol m-2]
NO2 GCD [x 10^15 molec cm-2]
Across-track pixel index
(c)
rms of stripe amplitude
Average
NO2 stripe amplitude rms [µmol m-2]
NO2 stripe ampl. rms [x10^15 molec cm-2]
01/05 2018
01/07 2018
01/09 2018
01/11 2018
01/01 2019
01/03 2019
01/05 2019
01/07 2019
01/09 2019
01/11 2019
01/01 2020