Emissions at overpass (10-11 UTC: 16.8 Mt yr\(^{-1}\))
Fitted seasonal cycle (17.5±0.4 Mt yr\(^{-1}\))

Emissions at overpass (10-11 UTC: 20.0 Mt yr\(^{-1}\))
Fitted seasonal cycle (21.6±0.4 Mt yr\(^{-1}\))

Emission estimation error (Mt yr\(^{-1}\))

VEG50 (ppm)

σ\(_{\text{VEG50}}\) (ppm)