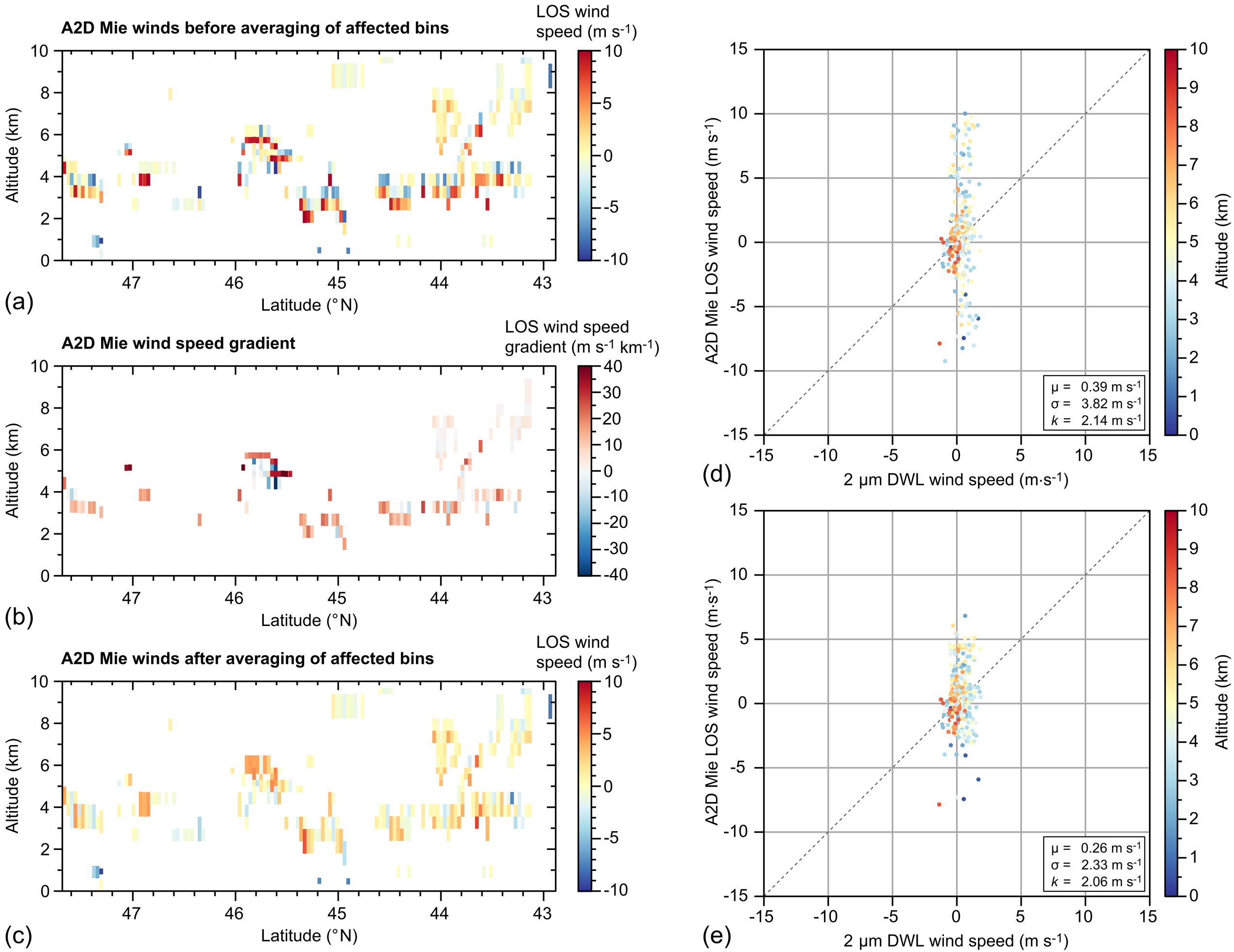
A2D Mie winds before averaging of affected bins
LOS wind speed (m s-1)
Altitude (km)
Latitude (°N)
(a)
A2D Mie wind speed gradient
LOS wind speed gradient (m s-1 km-1)
(b)
A2D Mie winds after averaging of affected bins
(c)
A2D Mie LOS wind speed (m s-1)
2 µm DWL wind speed (m·s-1)
Altitude (km)
μ = 0.39 m s-1
σ = 3.82 m s-1
k = 2.14 m s-1
(d)
μ = 0.26 m s-1
σ = 2.33 m s-1
k = 2.06 m s-1
(e)