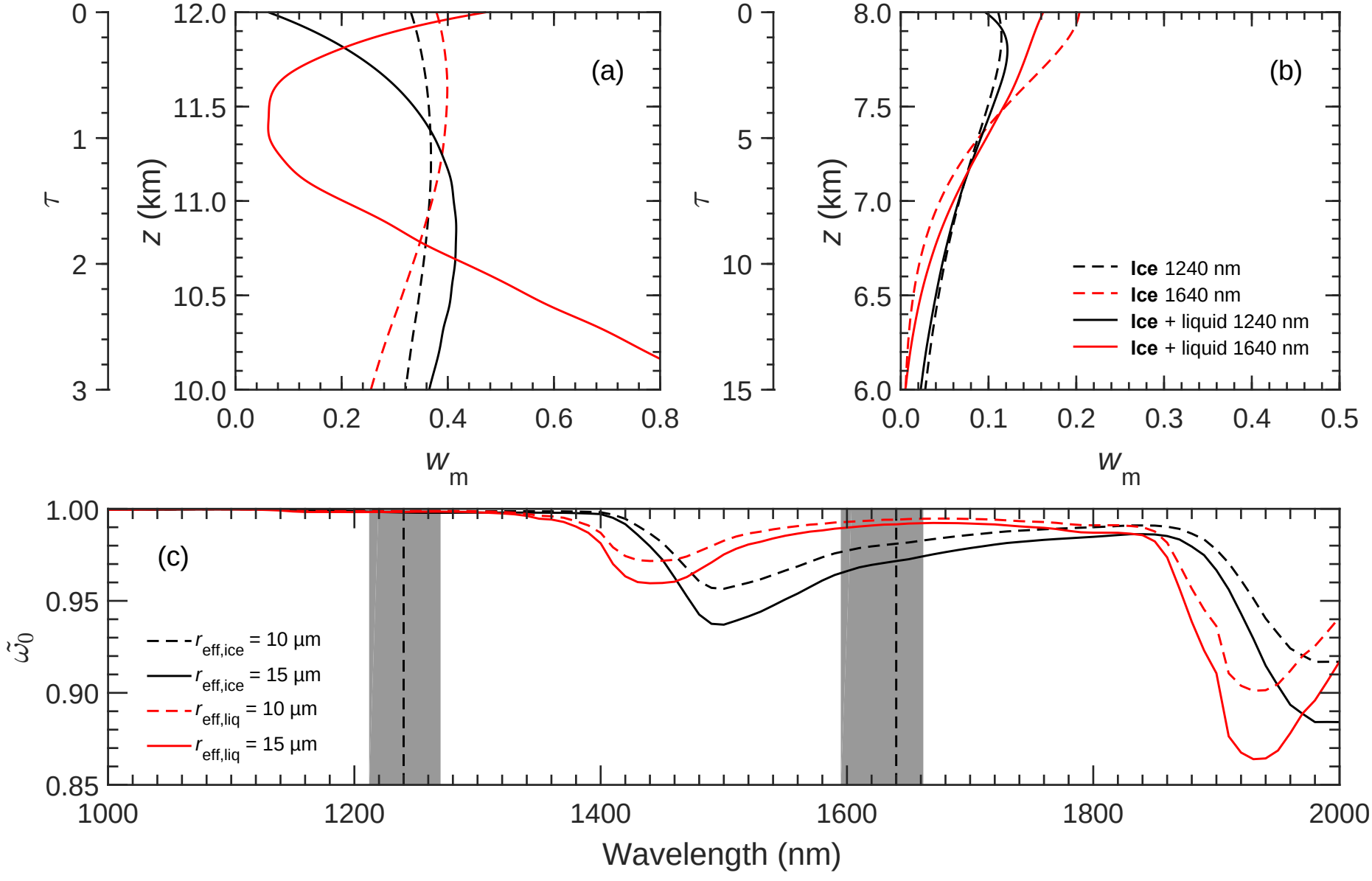
(a)
(b)
(c)
τ
z (km)
w_m
Ice 1240 nm
Ice 1640 nm
Ice + liquid 1240 nm
Ice + liquid 1640 nm
$\tilde{\omega}_0$
$r_{eff,ice}$ = 10 µm
$r_{eff,ice}$ = 15 µm
$r_{eff,liq}$ = 10 µm
$r_{eff,liq}$ = 15 µm
Wavelength (nm)