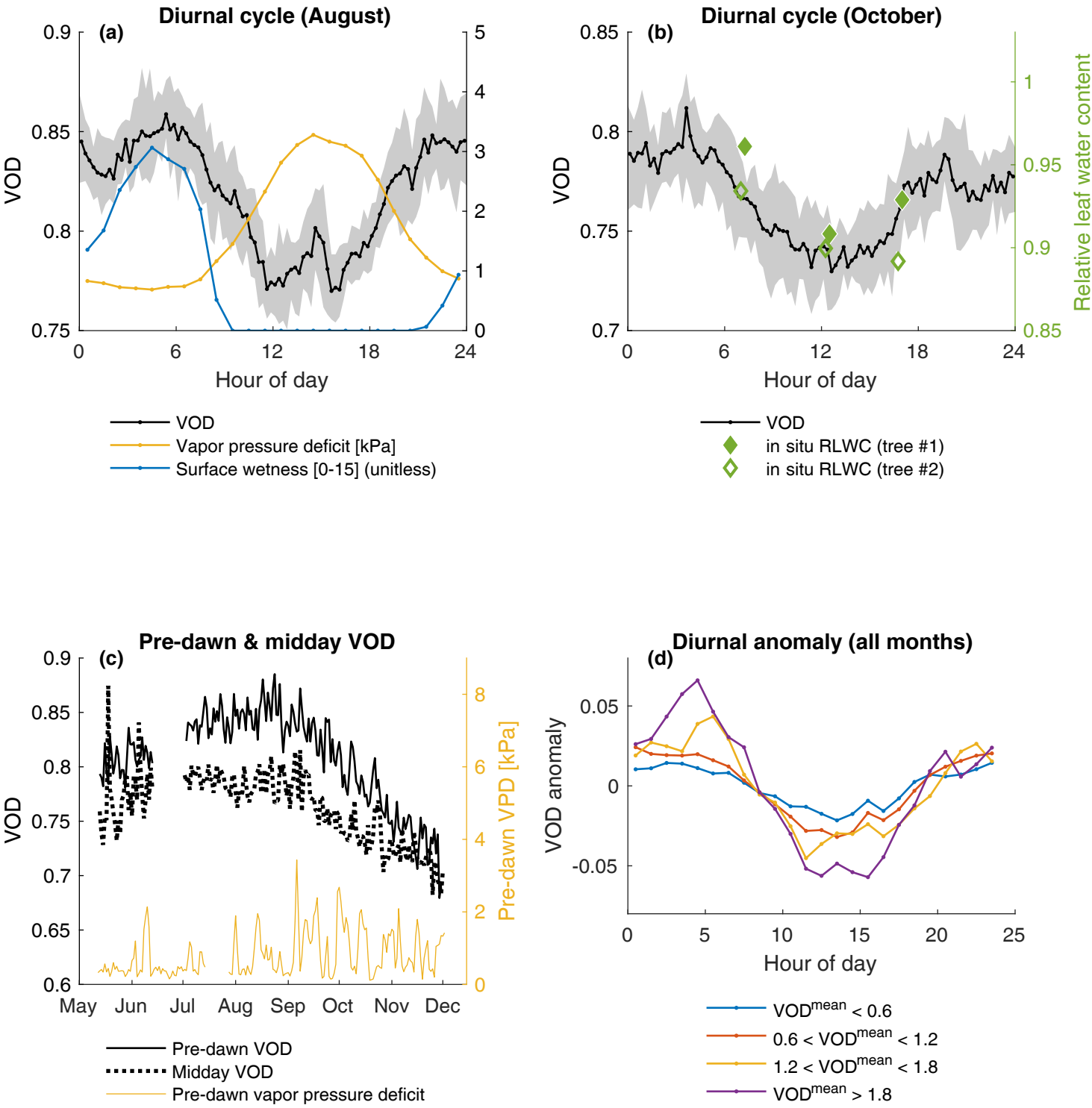
Diurnal cycle (August)
(a)
VOD
Hour of day
VOD
Vapor pressure deficit [kPa]
Surface wetness [0-15] (unitless)
Diurnal cycle (October)
(b)
VOD
Relative leaf water content
Hour of day
VOD
in situ RLWC (tree #1)
in situ RLWC (tree #2)
Pre-dawn & midday VOD
(c)
VOD
Pre-dawn VPD [kPa]
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Pre-dawn VOD
Midday VOD
Pre-dawn vapor pressure deficit
Diurnal anomaly (all months)
(d)
VOD anomaly
Hour of day
VOD^mean < 0.6
0.6 < VOD^mean < 1.2
1.2 < VOD^mean < 1.8
VOD^mean > 1.8