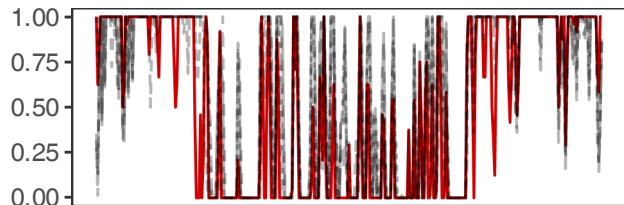
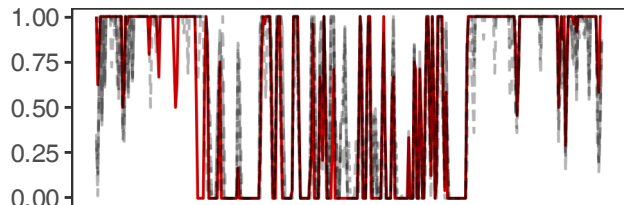


(a)

Lichen RMSE: 0.26

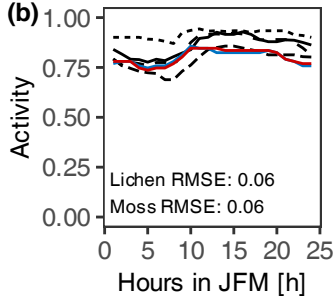


Moss RMSE: 0.2

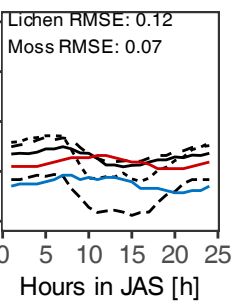


Day in year [d]

— Measured_1 - - - Measured_3 — Simulation
 - - - Measured_2 - - - Measured_4

(b)

Hours in JFM [h]

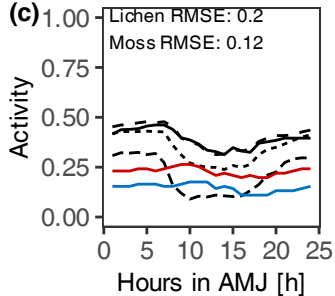


Hours in JAS [h]

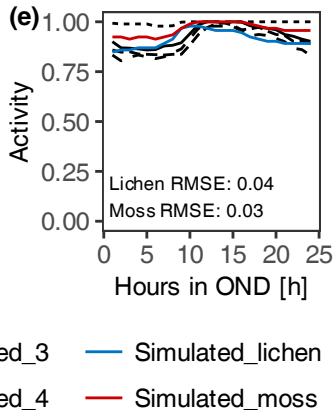
Lichen RMSE: 0.06
Moss RMSE: 0.06

Lichen RMSE: 0.12
Moss RMSE: 0.07

— Measured_1 - - - Measured_3 — Simulated_lichen
 - - - Measured_2 - - - Measured_4 — Simulated_moss

(c)

Hours in AMJ [h]



Hours in OND [h]

Lichen RMSE: 0.2
Moss RMSE: 0.12

Lichen RMSE: 0.04
Moss RMSE: 0.03