

Histograms of errors in function of the local time

Number of cases in each error range (% of total for each local time)

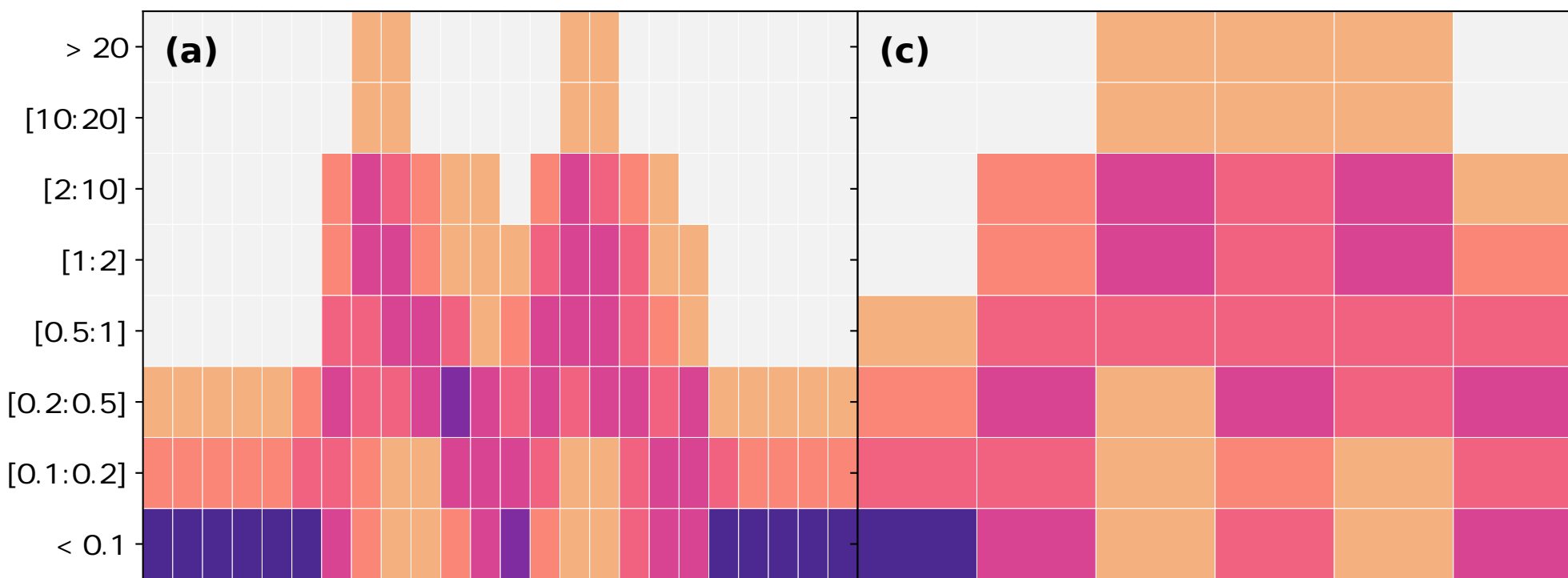
0% 1% 5% 10% 20% 50% 75%



$\Delta t = 1h$

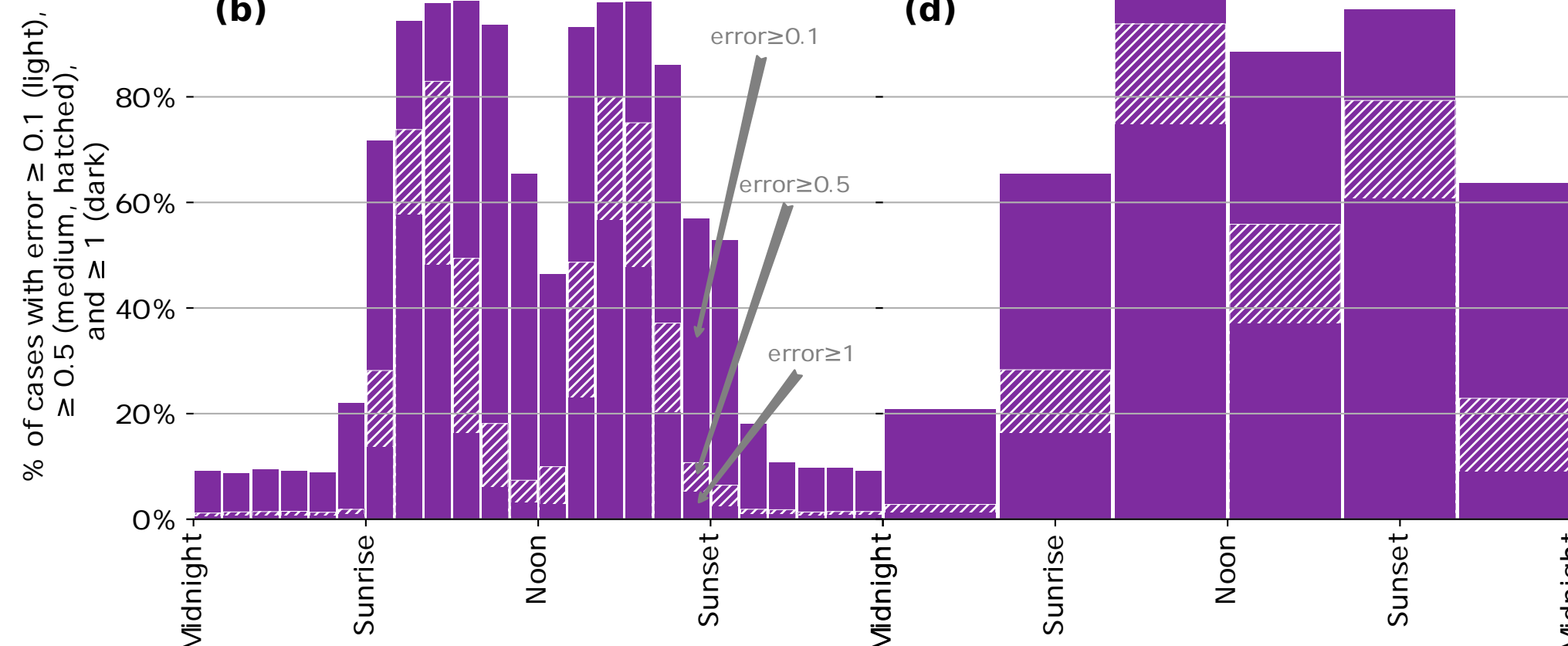
$\Delta t = 4h$

Range of error



(b)

(d)



Roman local time

Roman local time