

Settings and Daily Locomotor Activity

Activity Profiles

(<https://karolcichewicz.shinyapps.io/shinyr-dam/#tab-8615-2>)

Sleep Analysis

(<https://karolcichewicz.shinyapps.io/shinyr-dam/#tab-8615-3>)

Actograms

(<https://karolcichewicz.shinyapps.io/shinyr-dam/#tab-8615-4>)

Circadian Period Analysis

(<https://karolcichewicz.shinyapps.io/shinyr-dam/#tab-8615-5>)

Documentation

Actogram
statistic

- ☒ Mean
☐ Median
☐ Individual
 alive
☐ Individual
 dead

Actogram
type

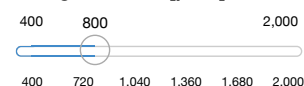
- ☒ Single
 Plotted
☐ Double
 Plotted

Bin actogram data points into
average [min]Max number of counts
displayed

Actogram height [pixel]



Actogram width [pixel]



Actogram color

#0D226E

Plot Actograms

Download mean and median actogram

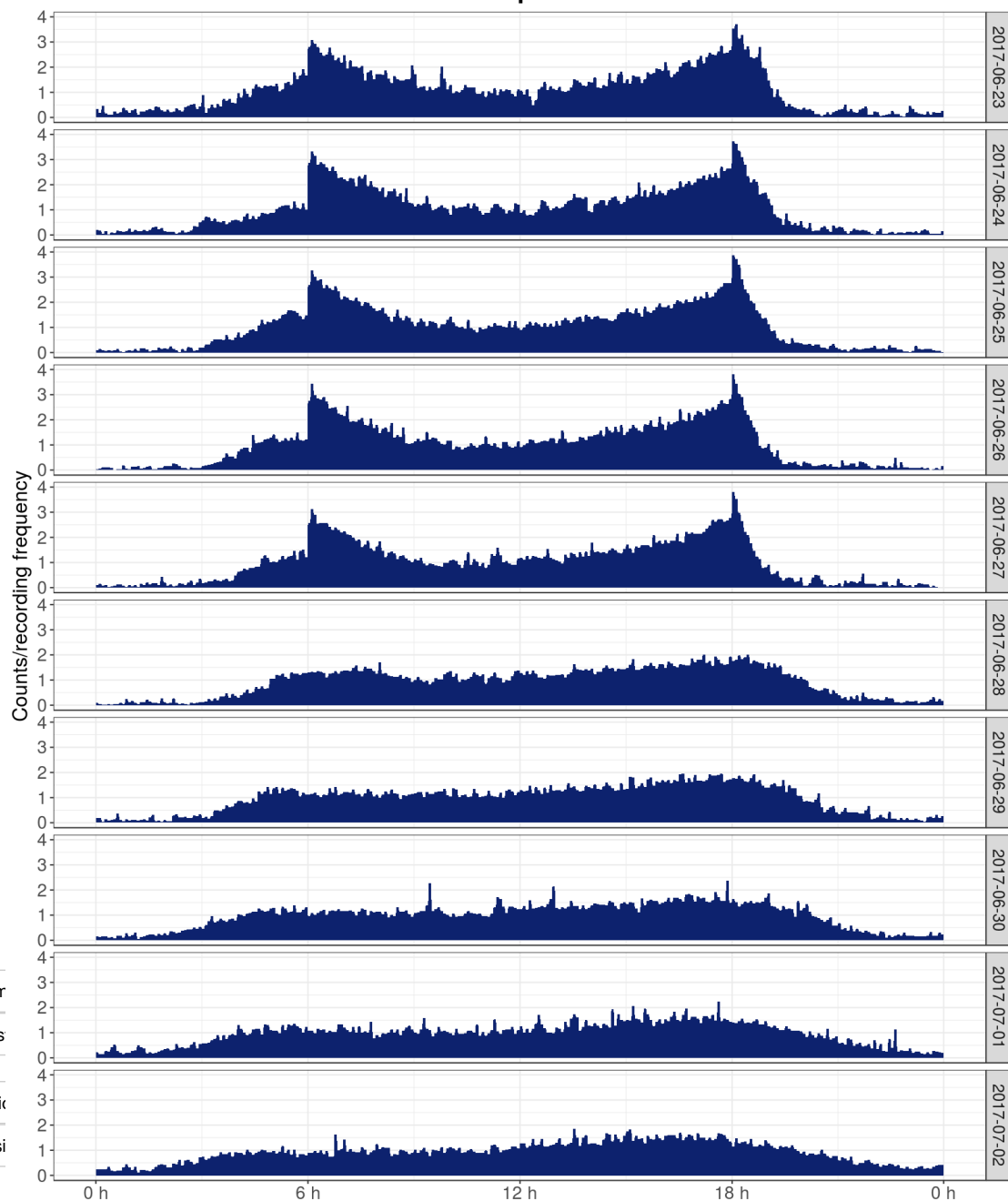
Download individual actogram data.cs

Download a list of alive flies.csv (sessi

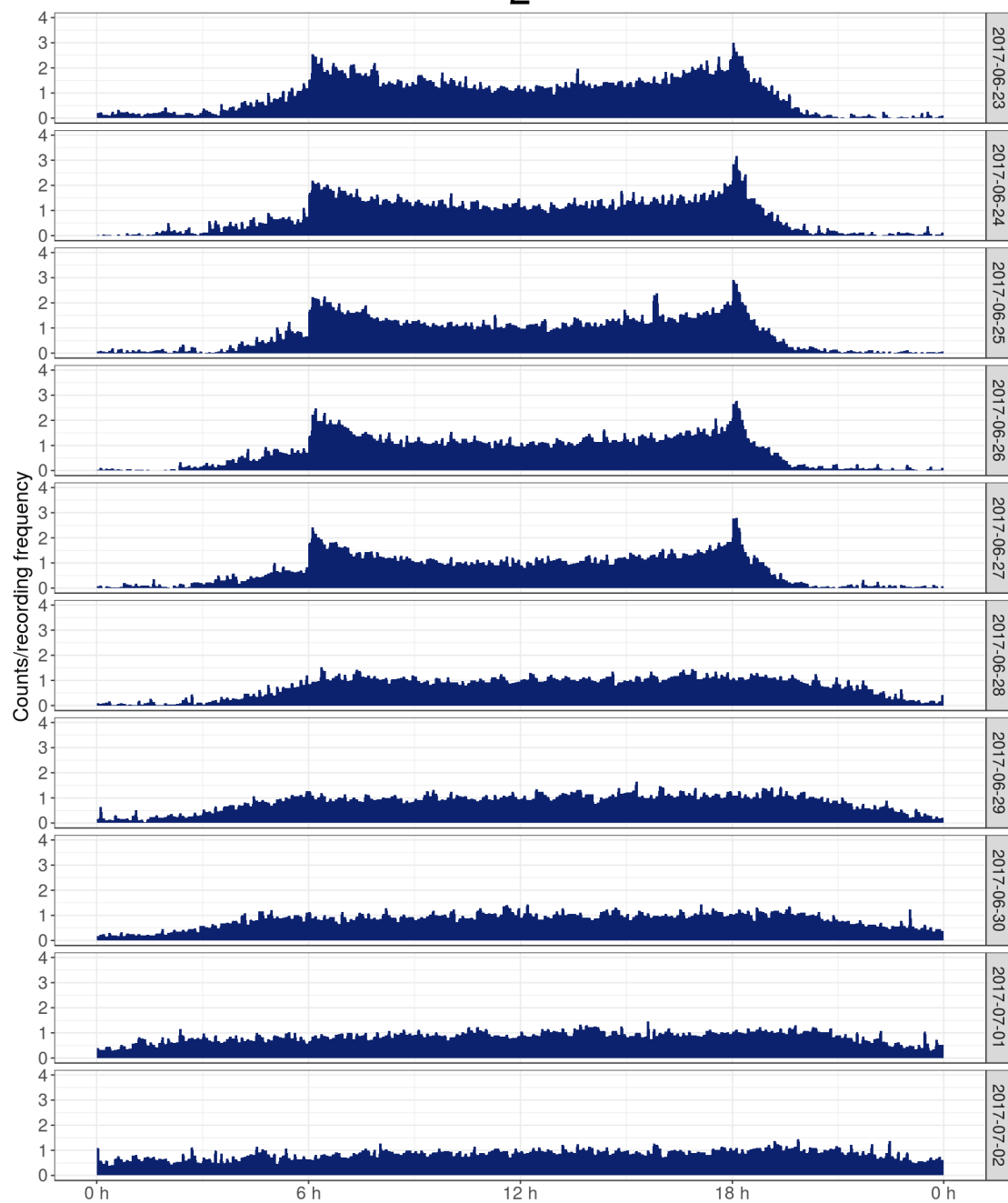
Download a list of dead flies.csv (sessi

Mean Actograms

1

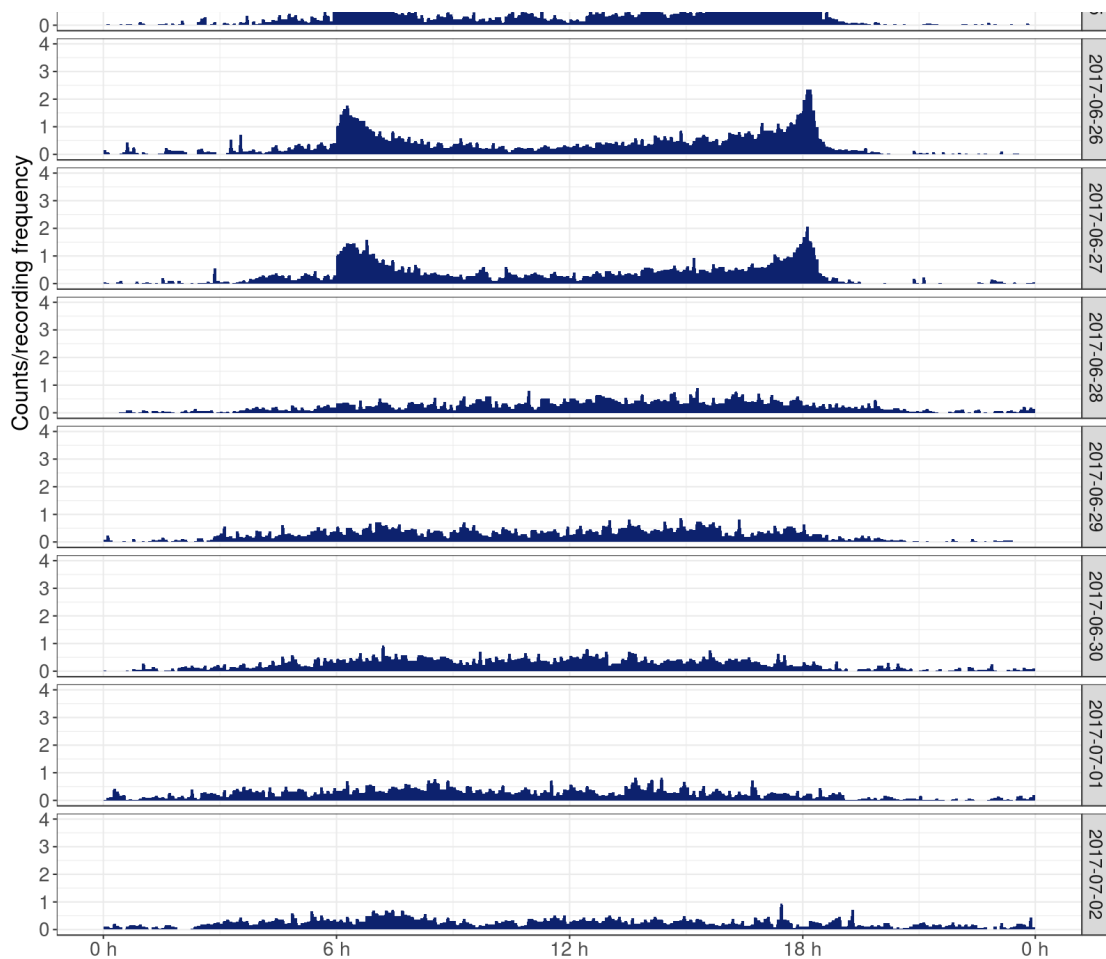


2



3





4

