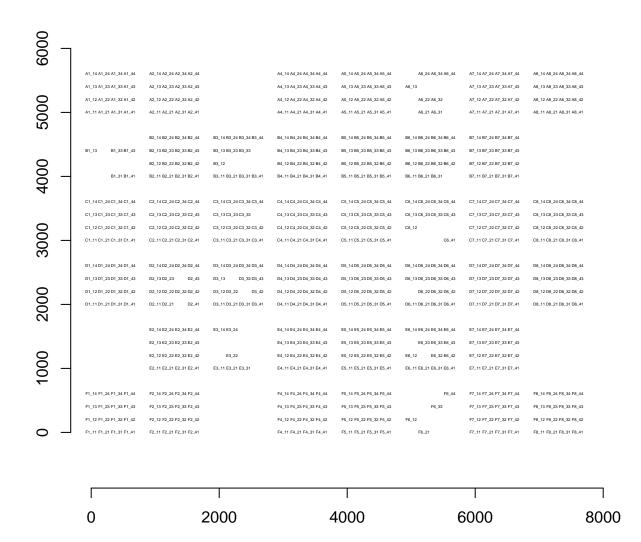
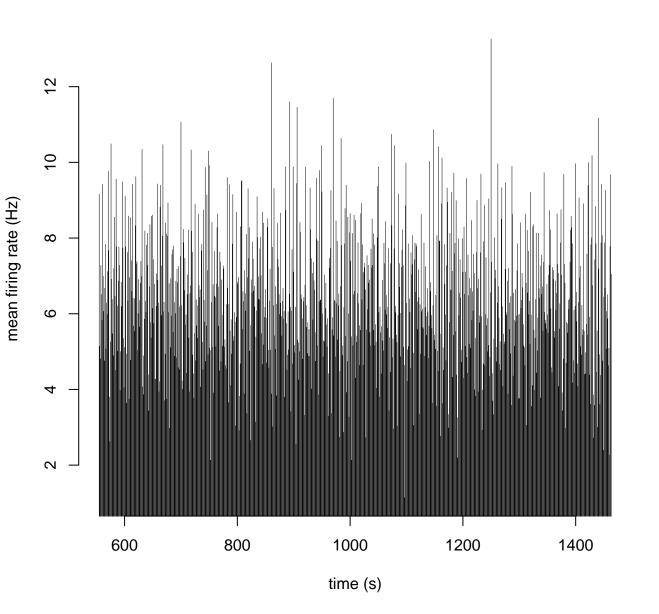
Electrode Layout file= Kcnt1Y777H 20170817 500659 DIV27

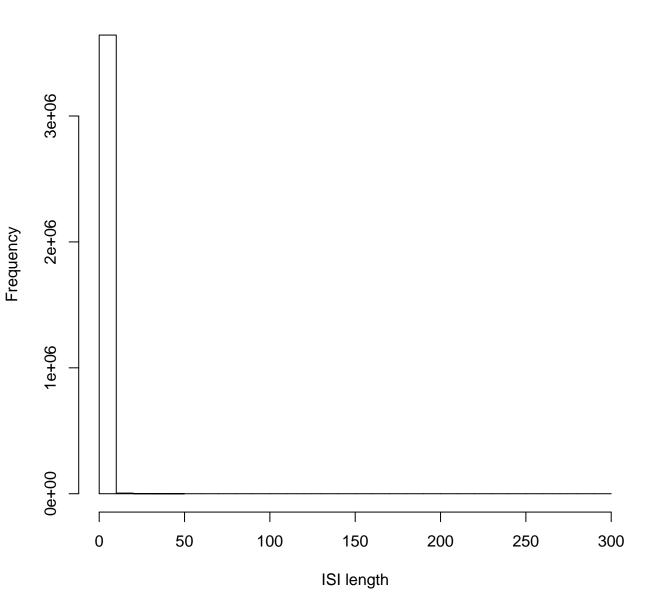


spacing (µm)

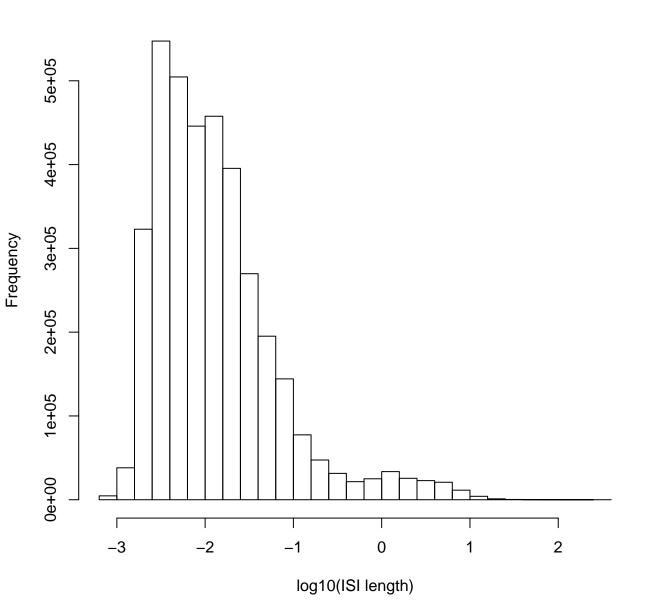
Mean Firing Rate by Plate (Hz)



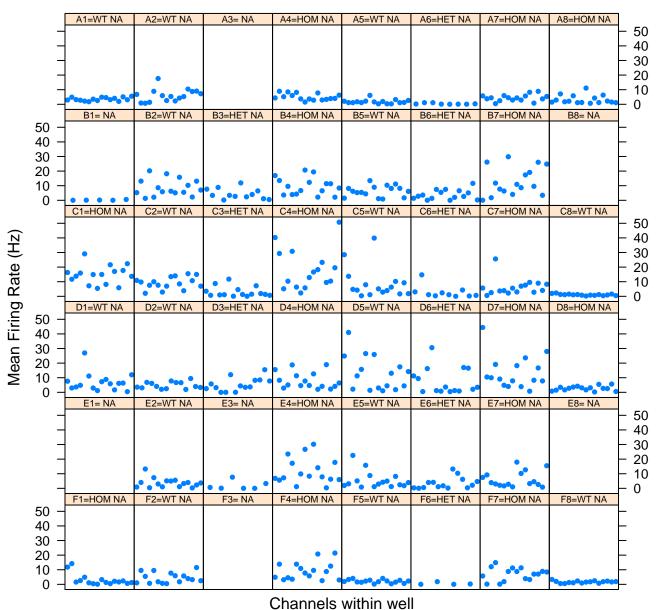
Histogram of ISIs by Plate



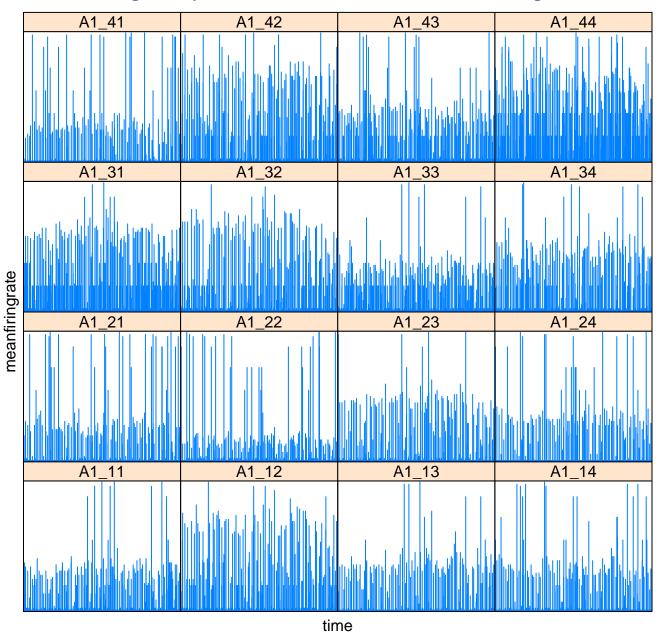
Histogram of log(ISIs) by Plate



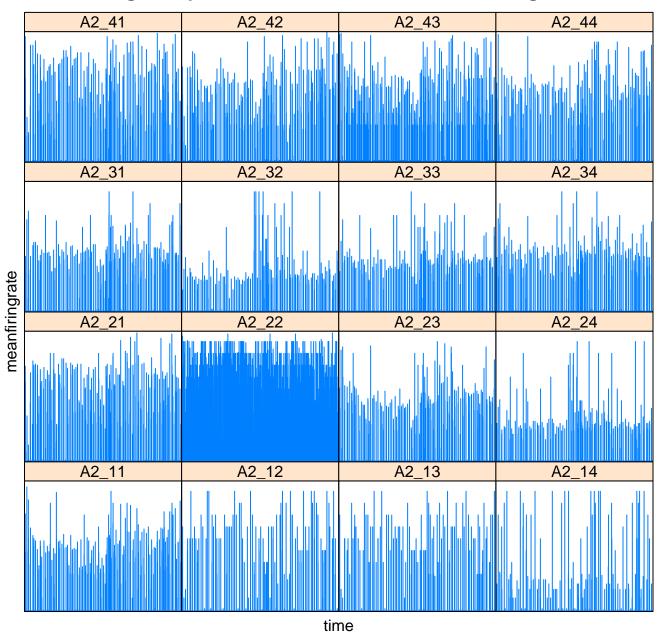
Mean Firing Rate (Hz) by Channels within Wells file= Kcnt1Y777H_20170817_500659_DIV27



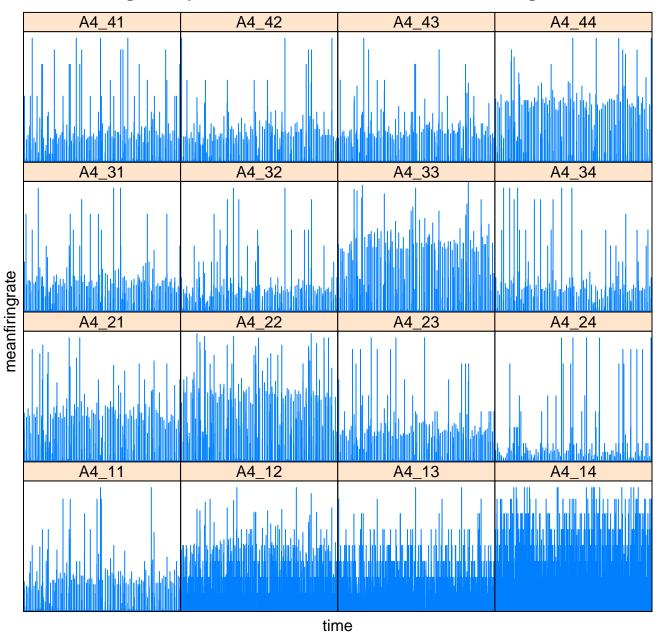
Mean Firing Rate per Second for Well A1. Maximum firing rate:9 Hz



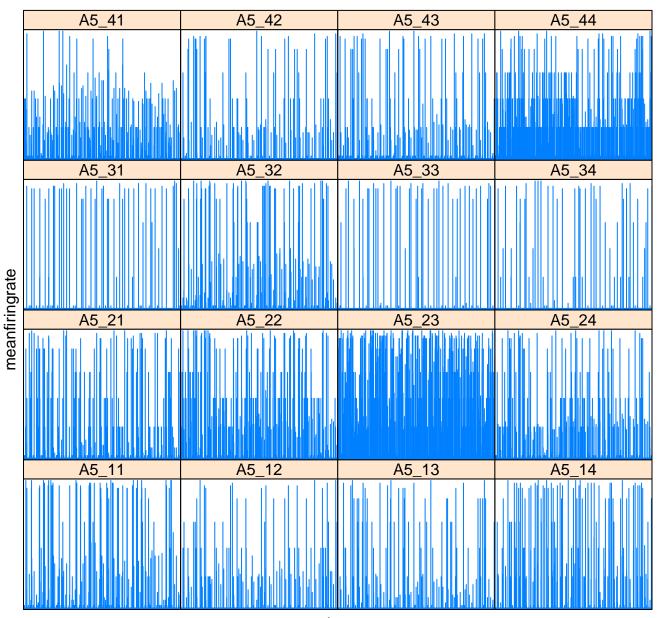
Mean Firing Rate per Second for Well A2. Maximum firing rate:98 Hz



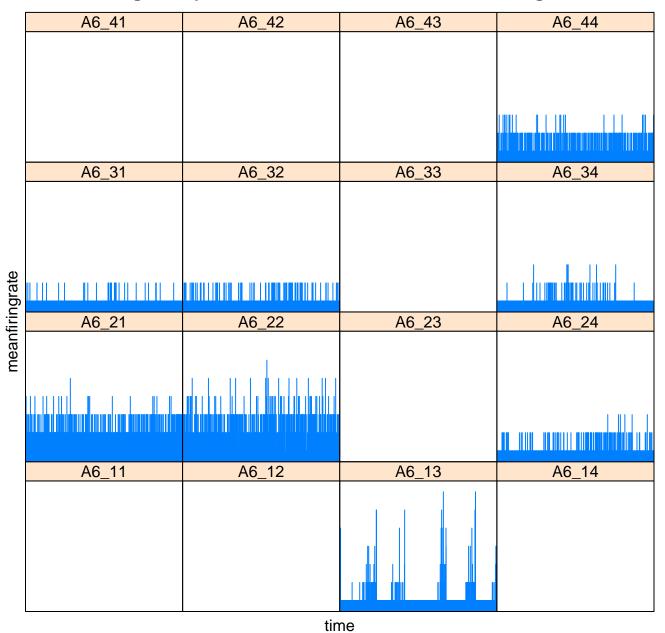
Mean Firing Rate per Second for Well A4. Maximum firing rate:97 Hz



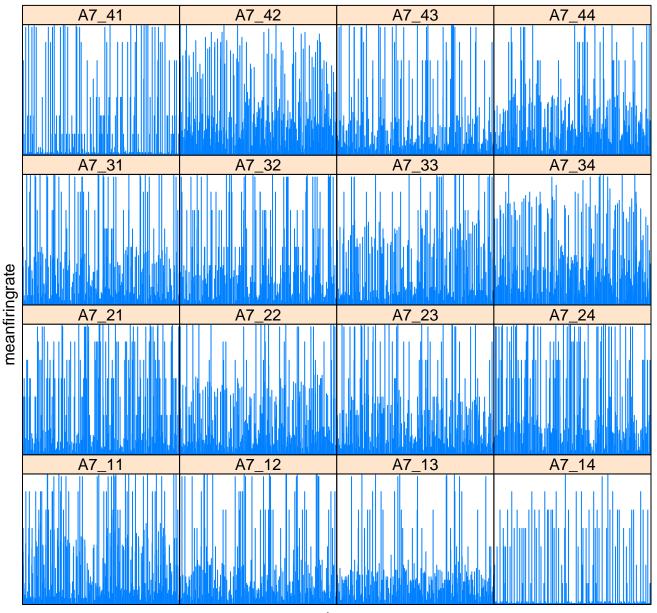
Mean Firing Rate per Second for Well A5. Maximum firing rate:9 Hz



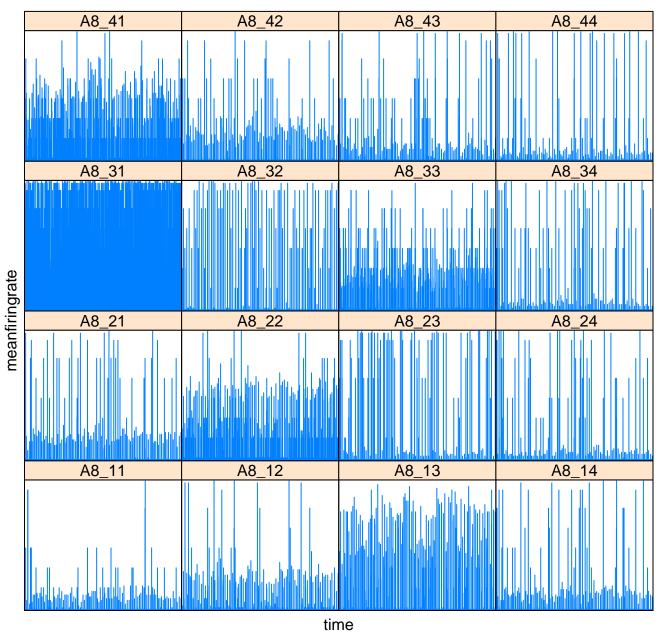
Mean Firing Rate per Second for Well A6. Maximum firing rate:6 Hz



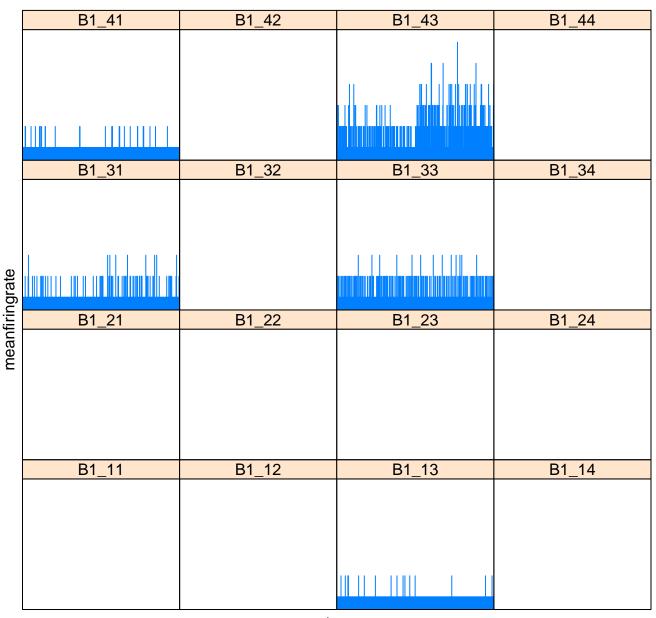
Mean Firing Rate per Second for Well A7. Maximum firing rate:9 Hz



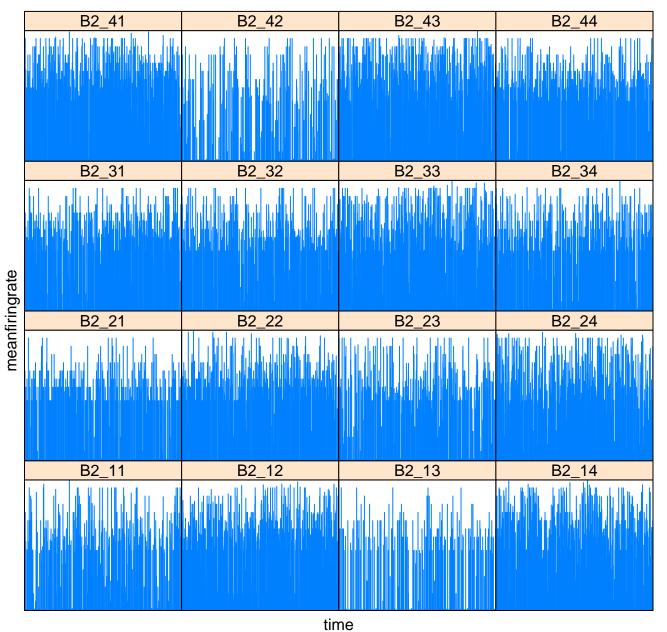
Mean Firing Rate per Second for Well A8. Maximum firing rate:9 Hz



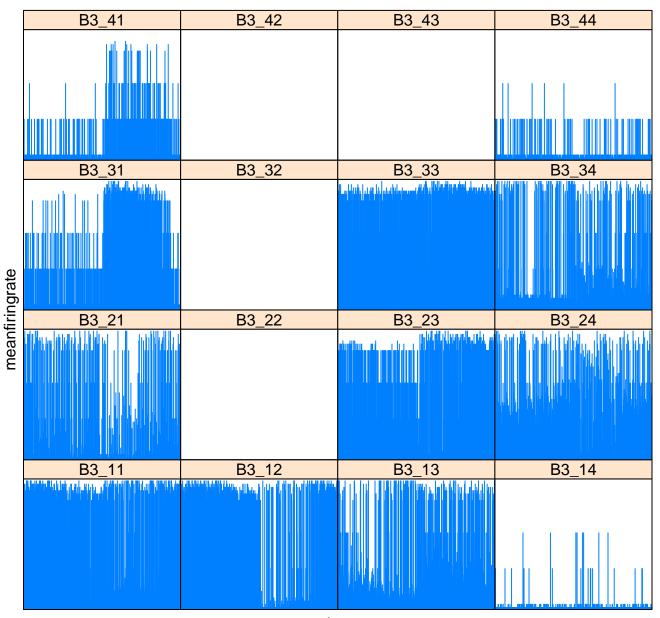
Mean Firing Rate per Second for Well B1. Maximum firing rate:5 Hz



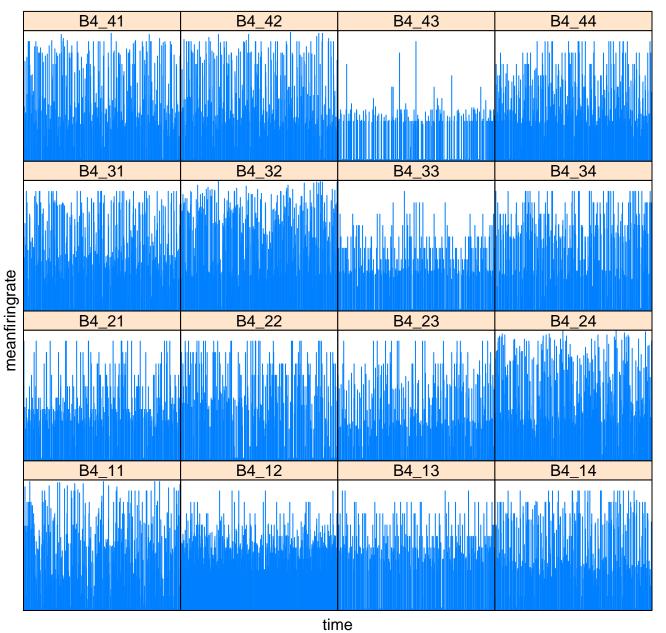
Mean Firing Rate per Second for Well B2. Maximum firing rate:99 Hz



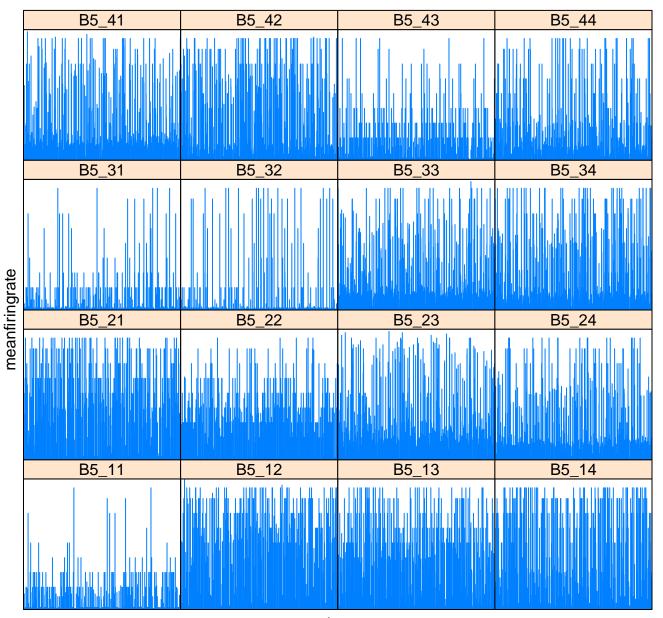
Mean Firing Rate per Second for Well B3. Maximum firing rate:9 Hz



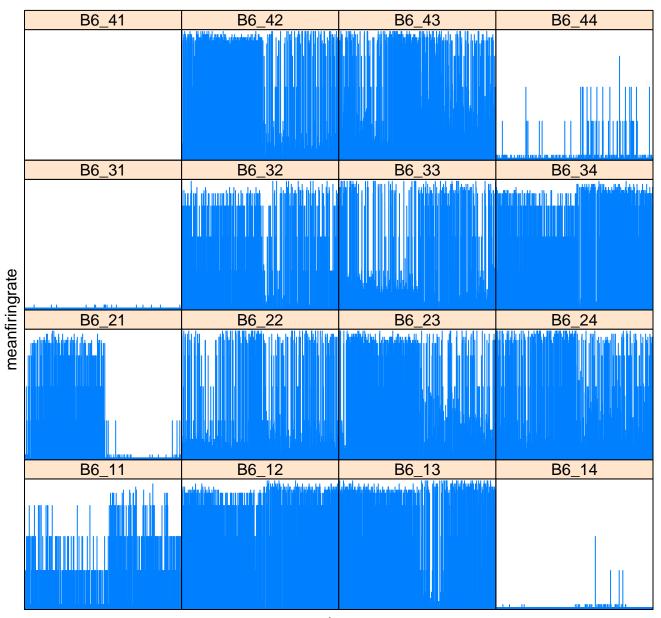
Mean Firing Rate per Second for Well B4. Maximum firing rate:99 Hz



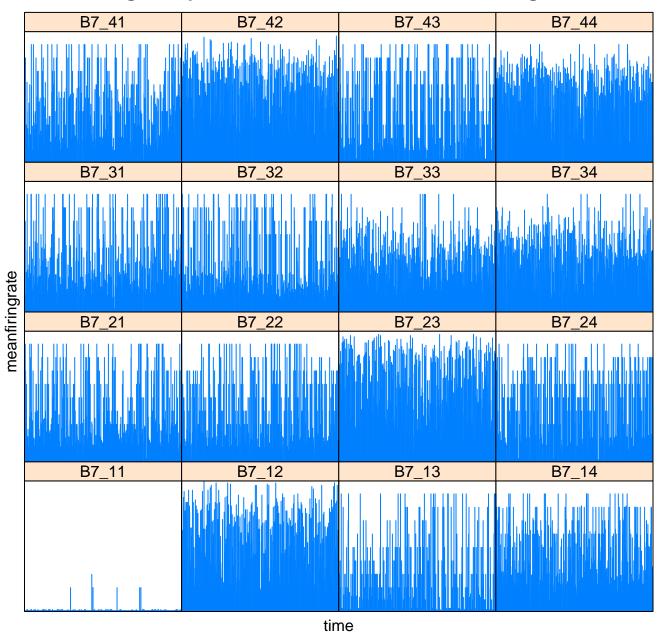
Mean Firing Rate per Second for Well B5. Maximum firing rate:98 Hz



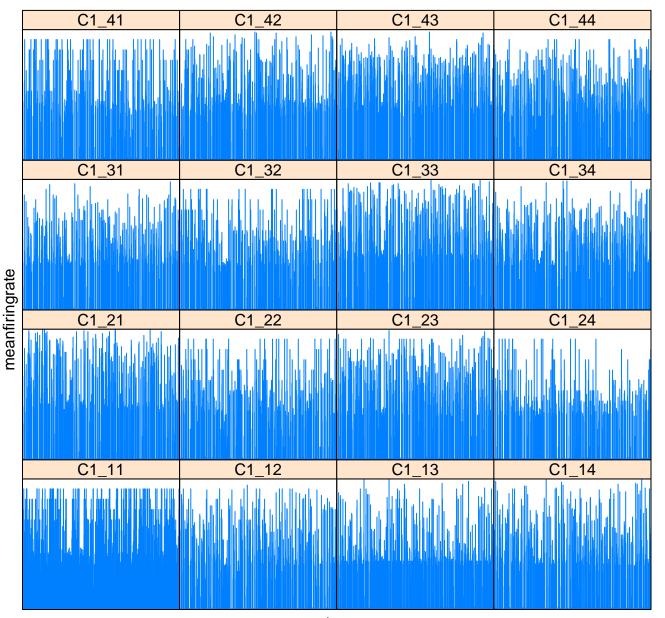
Mean Firing Rate per Second for Well B6. Maximum firing rate:9 Hz



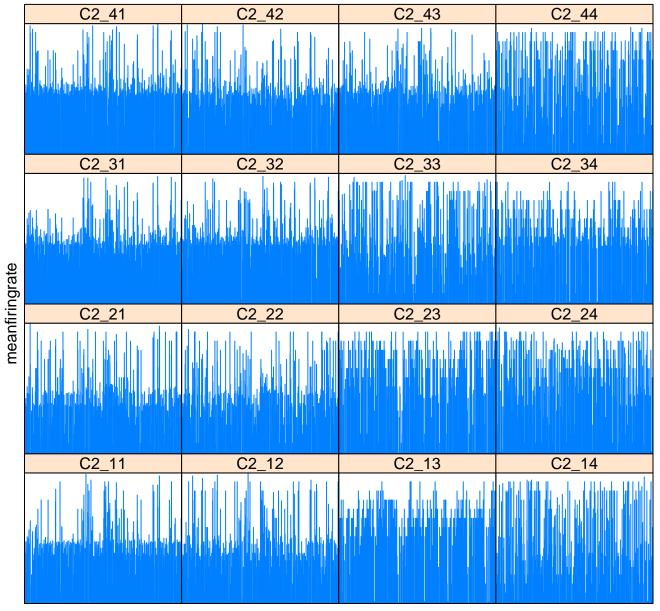
Mean Firing Rate per Second for Well B7. Maximum firing rate:99 Hz



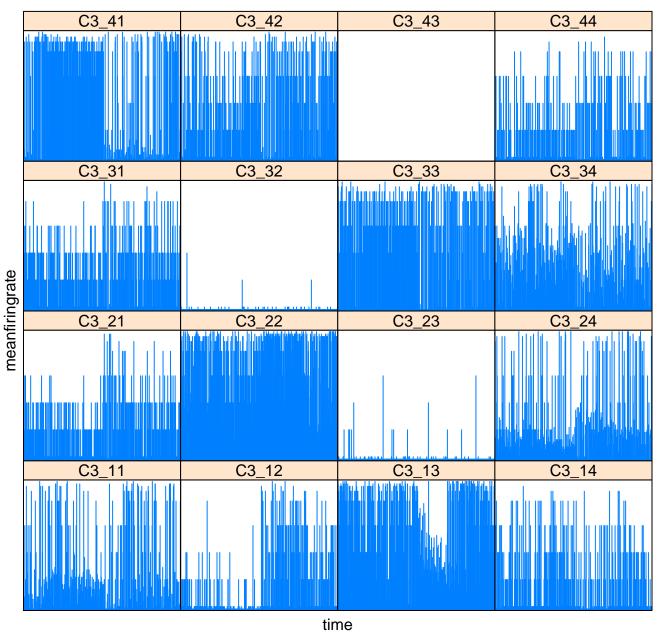
Mean Firing Rate per Second for Well C1. Maximum firing rate:99 Hz



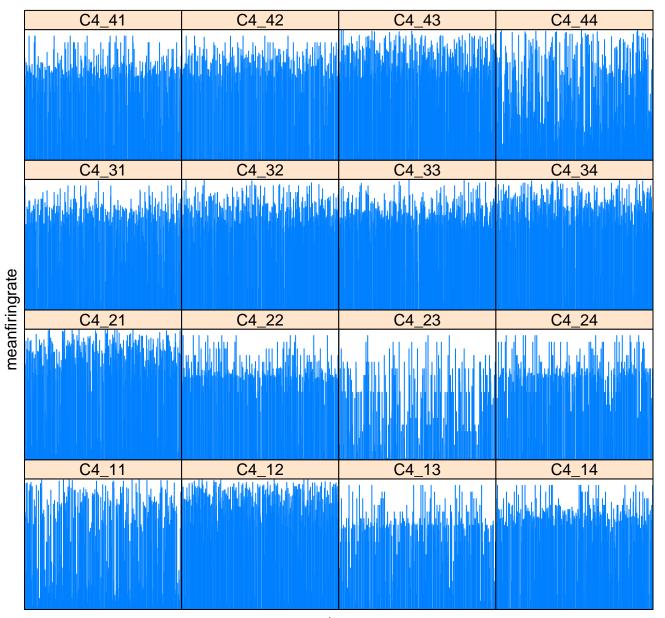
Mean Firing Rate per Second for Well C2. Maximum firing rate:99 Hz



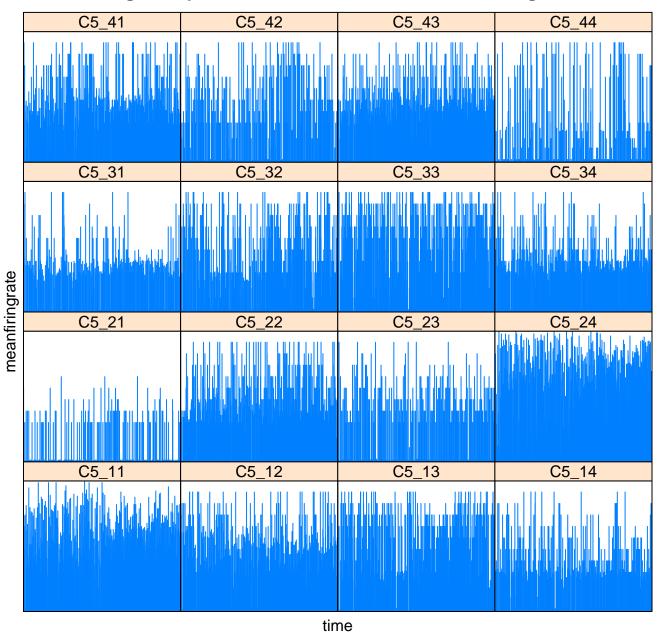
Mean Firing Rate per Second for Well C3. Maximum firing rate:9 Hz



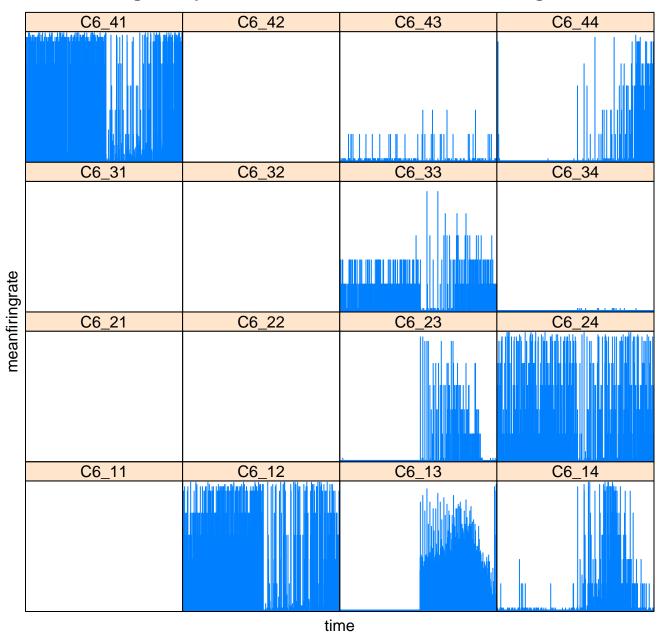
Mean Firing Rate per Second for Well C4. Maximum firing rate:99 Hz



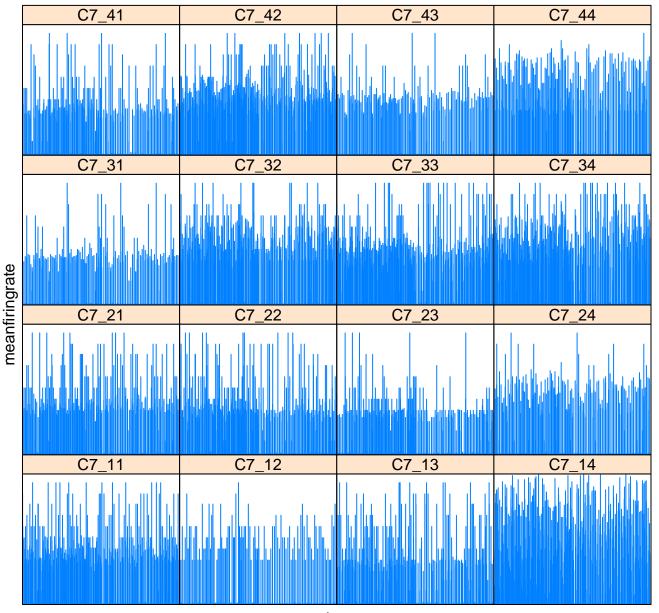
Mean Firing Rate per Second for Well C5. Maximum firing rate:99 Hz



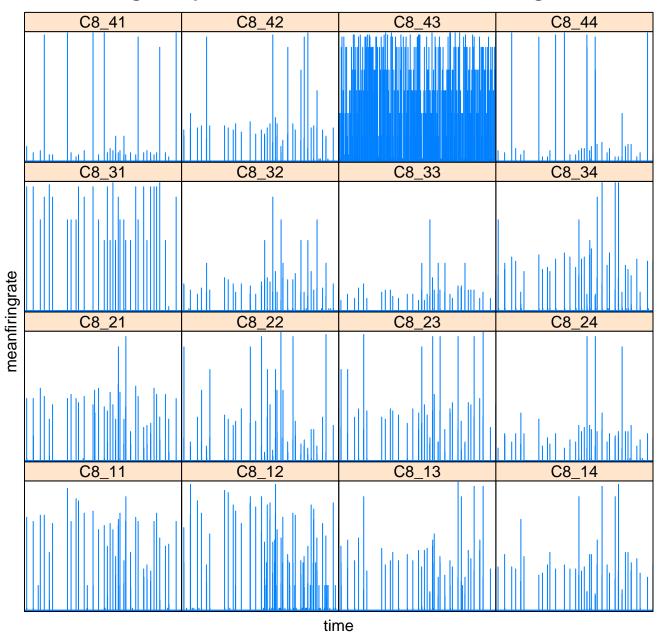
Mean Firing Rate per Second for Well C6. Maximum firing rate:9 Hz



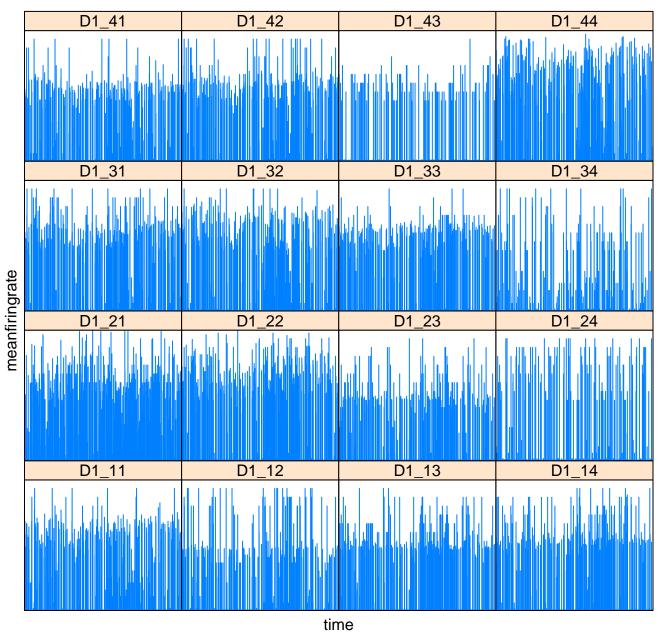
Mean Firing Rate per Second for Well C7. Maximum firing rate:99 Hz



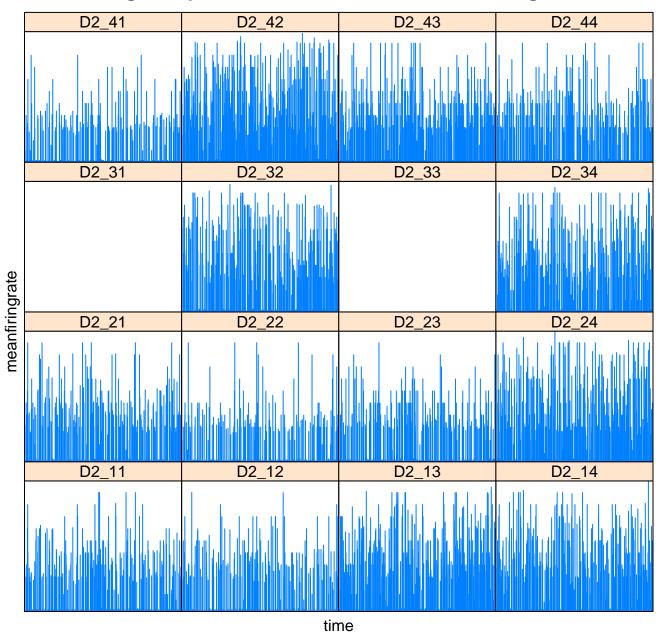
Mean Firing Rate per Second for Well C8. Maximum firing rate:9 Hz



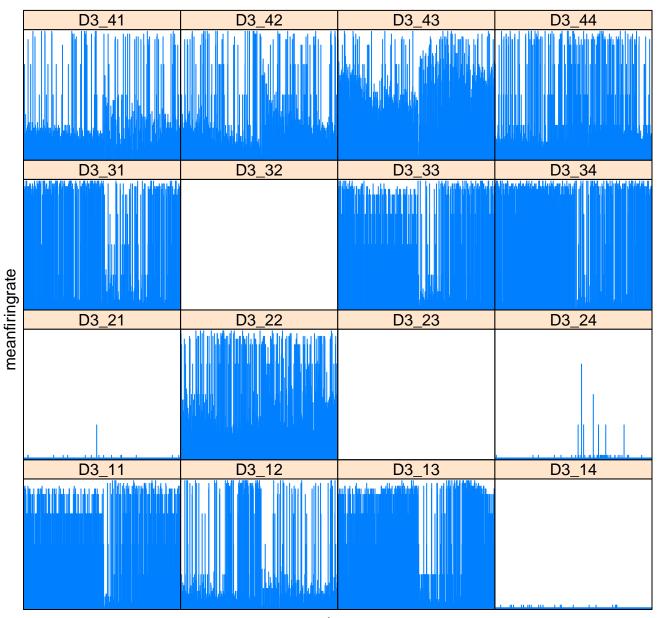
Mean Firing Rate per Second for Well D1. Maximum firing rate:99 Hz



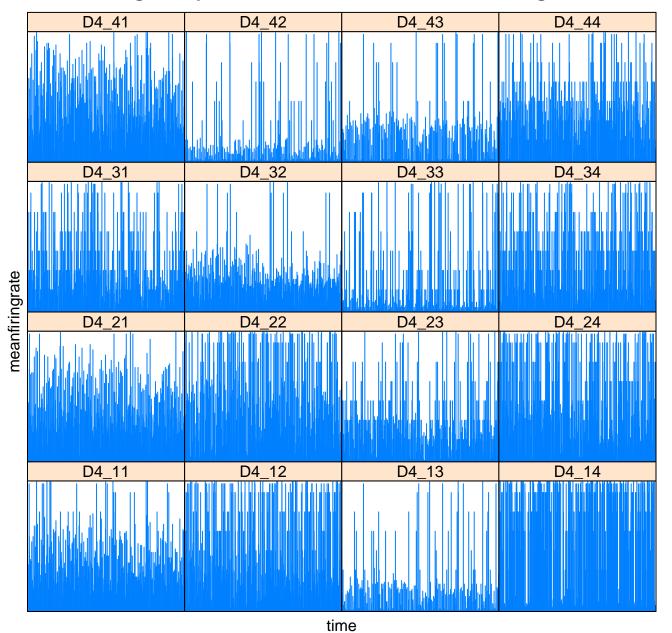
Mean Firing Rate per Second for Well D2. Maximum firing rate:99 Hz



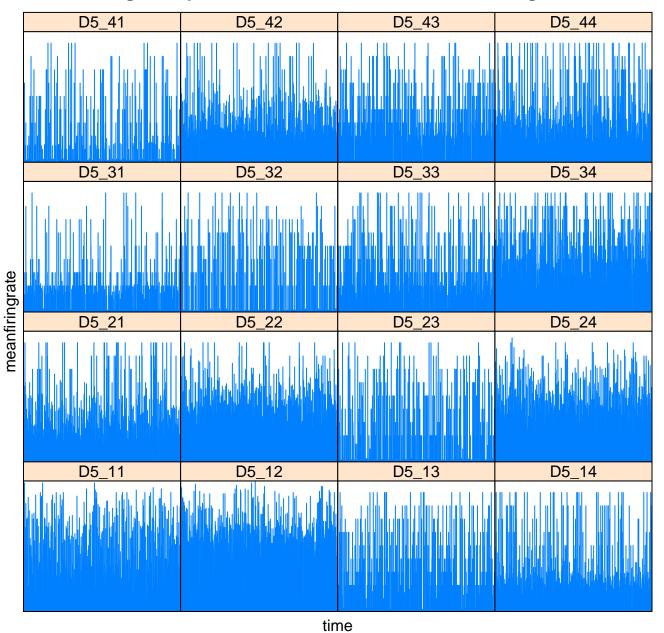
Mean Firing Rate per Second for Well D3. Maximum firing rate:9 Hz



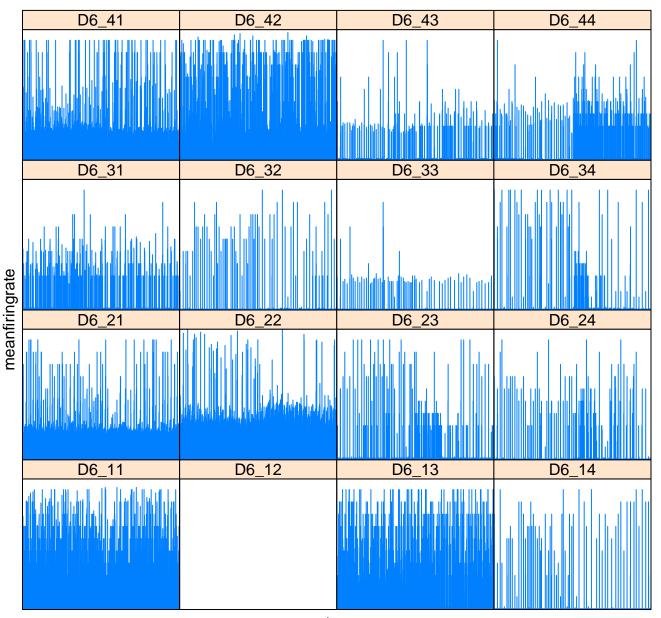
Mean Firing Rate per Second for Well D4. Maximum firing rate:9 Hz



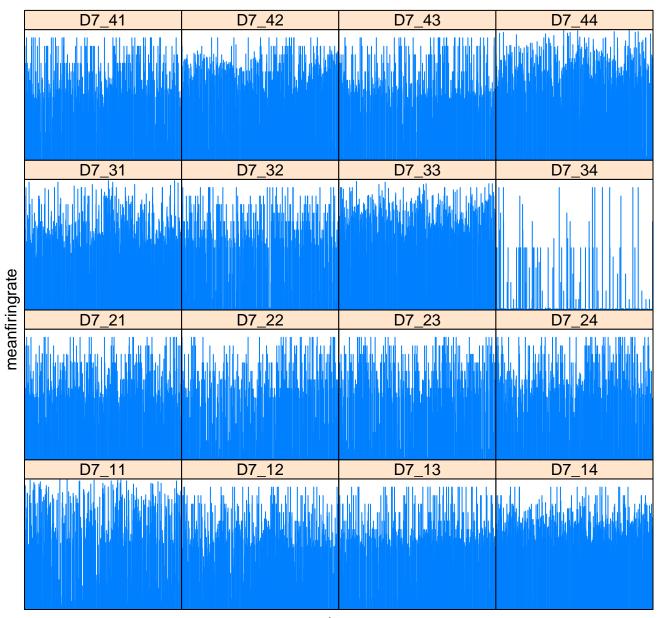
Mean Firing Rate per Second for Well D5. Maximum firing rate:99 Hz



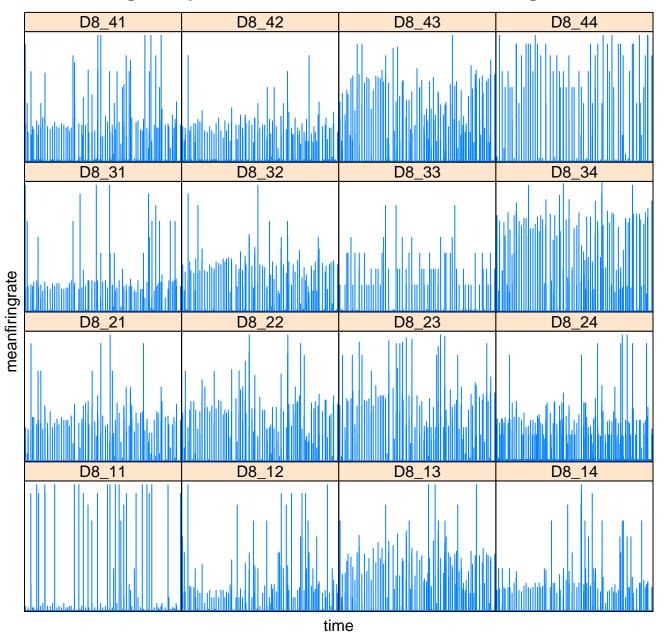
Mean Firing Rate per Second for Well D6. Maximum firing rate:99 Hz



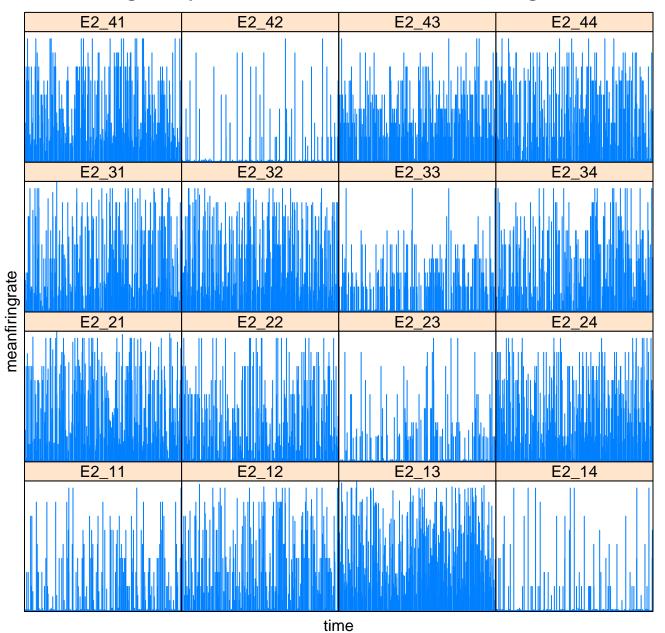
Mean Firing Rate per Second for Well D7. Maximum firing rate:99 Hz



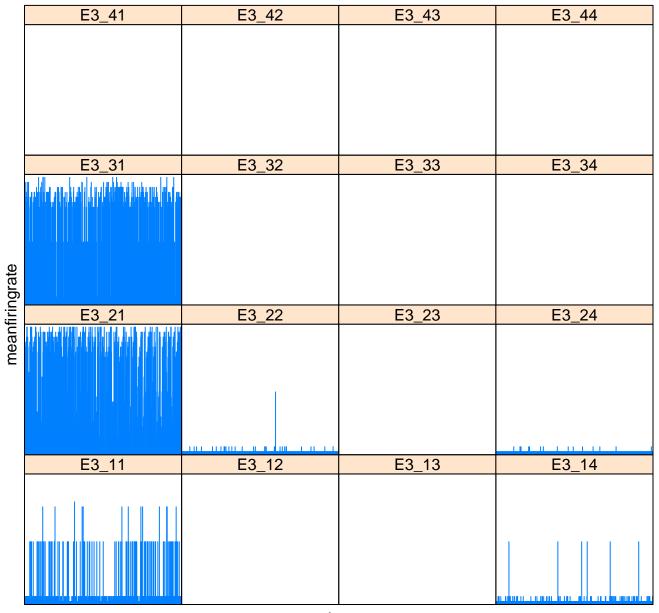
Mean Firing Rate per Second for Well D8. Maximum firing rate:96 Hz



Mean Firing Rate per Second for Well E2. Maximum firing rate:95 Hz

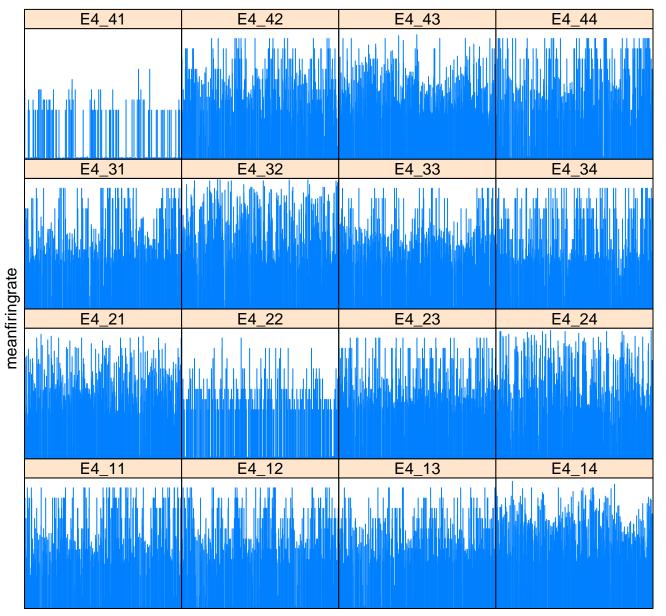


Mean Firing Rate per Second for Well E3. Maximum firing rate:9 Hz



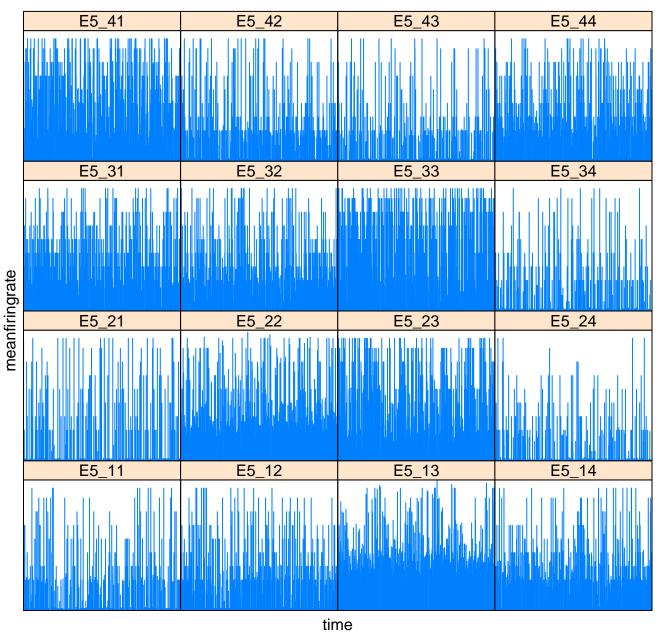
time

Mean Firing Rate per Second for Well E4. Maximum firing rate:99 Hz

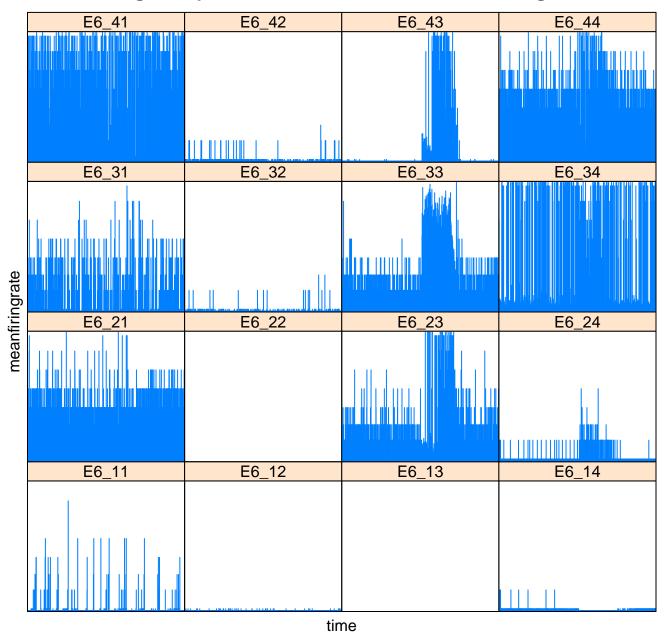


time

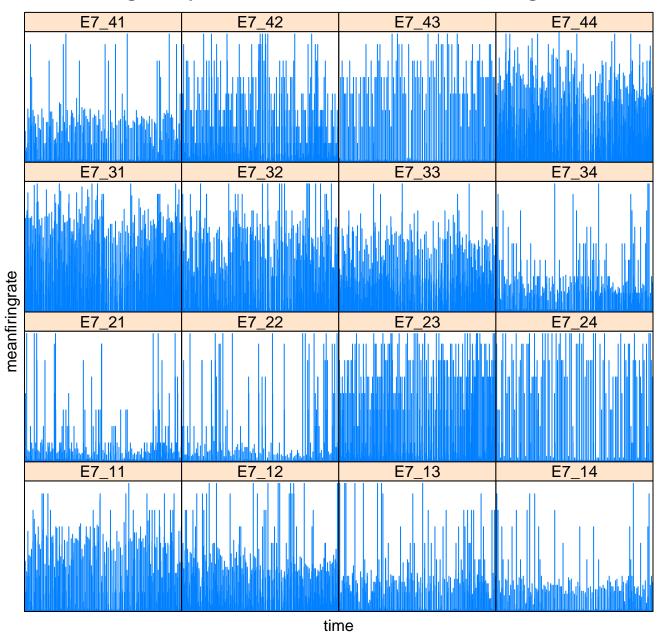
ean Firing Rate per Second for Well E5. Maximum firing rate:98 Hz



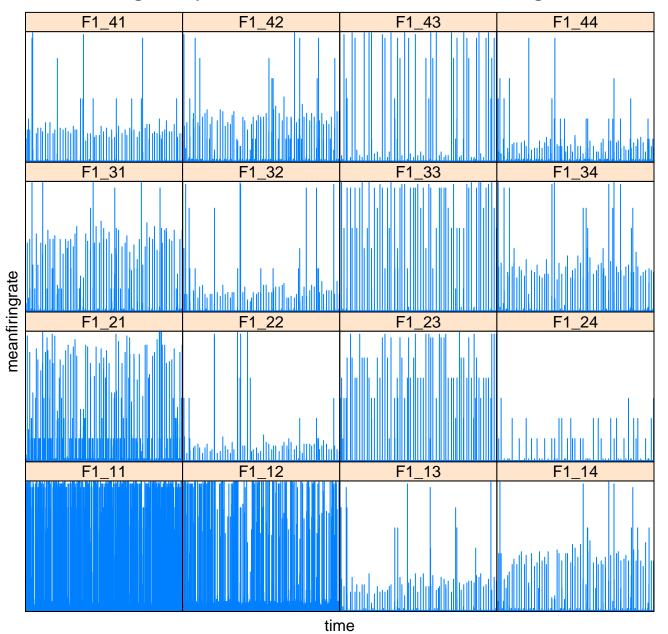
Mean Firing Rate per Second for Well E6. Maximum firing rate:9 Hz



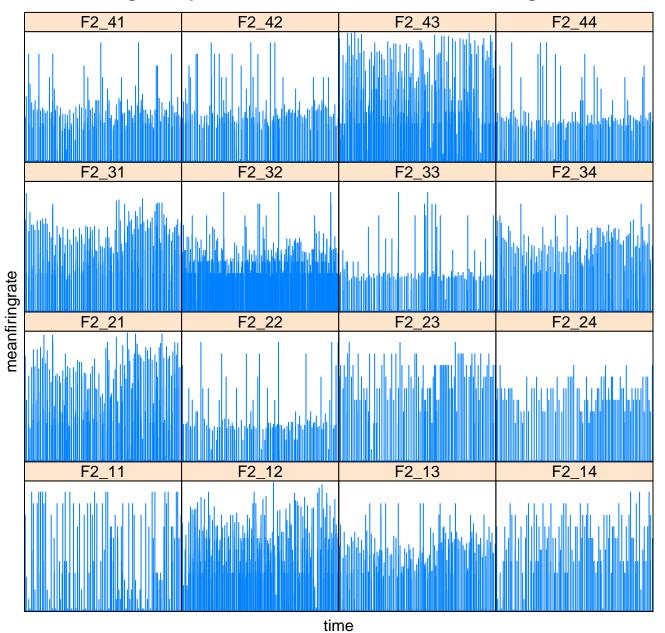
Mean Firing Rate per Second for Well E7. Maximum firing rate:94 Hz



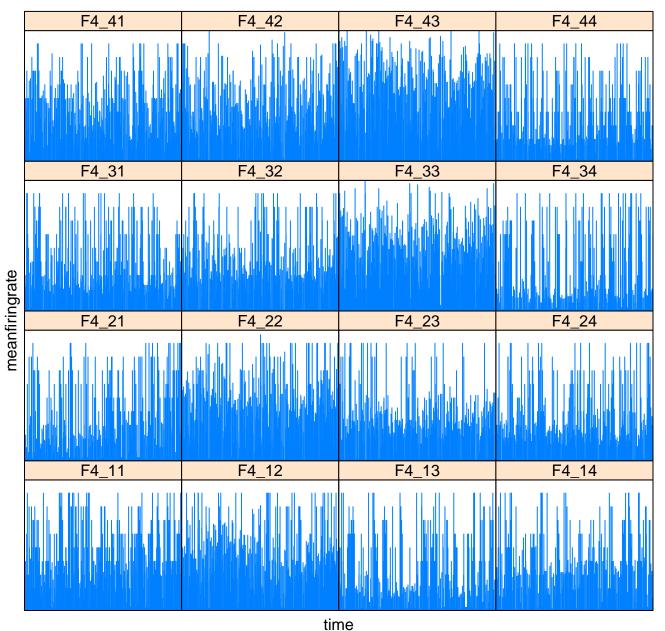
Mean Firing Rate per Second for Well F1. Maximum firing rate:9 Hz



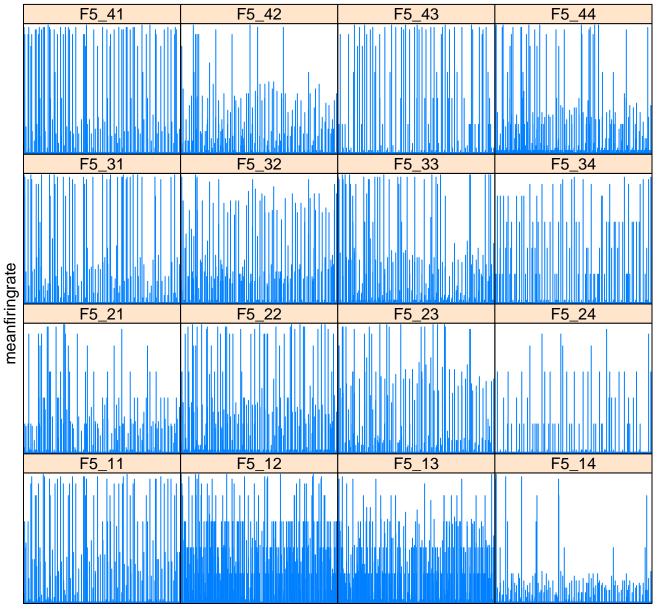
Mean Firing Rate per Second for Well F2. Maximum firing rate:99 Hz



lean Firing Rate per Second for Well F4. Maximum firing rate:99 Hz

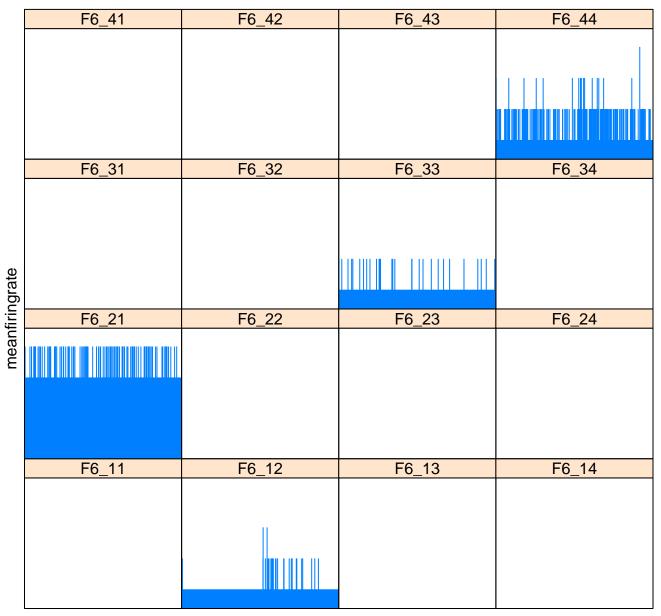


Mean Firing Rate per Second for Well F5. Maximum firing rate:9 Hz



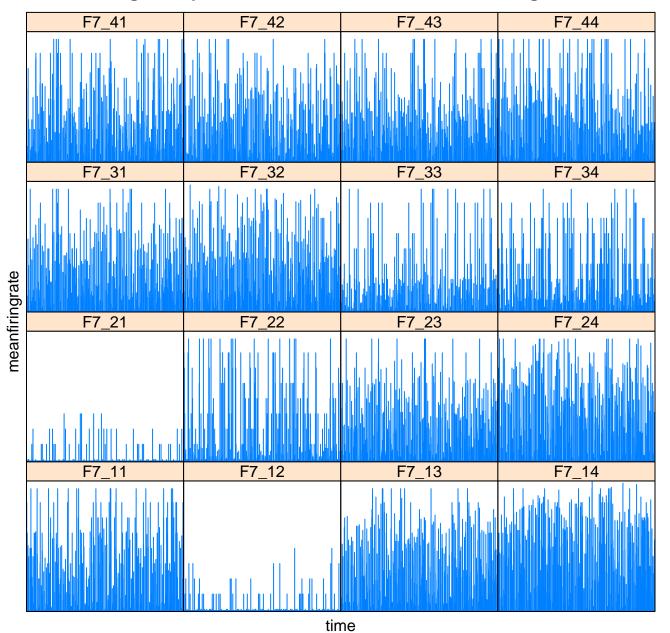
time

Mean Firing Rate per Second for Well F6. Maximum firing rate:3 Hz

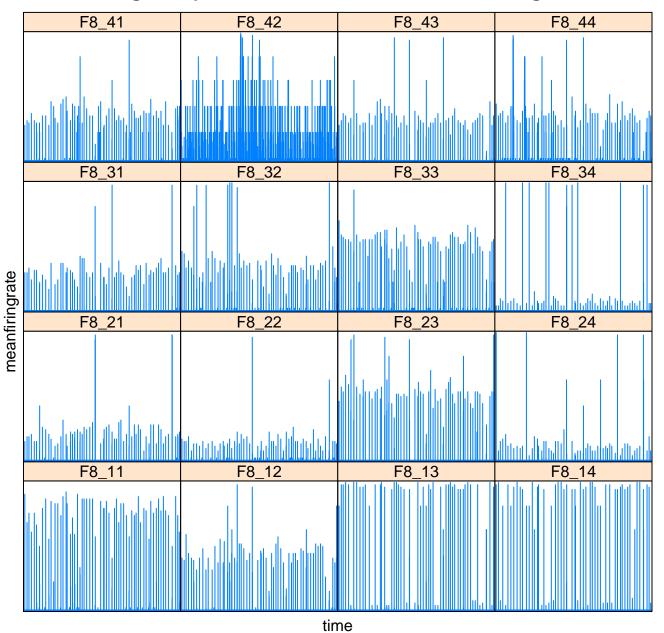


time

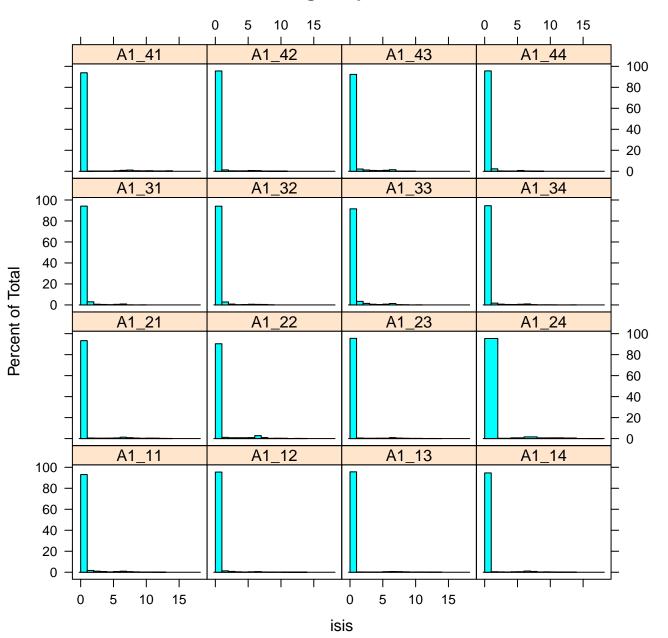
ean Firing Rate per Second for Well F7. Maximum firing rate:98 Hz



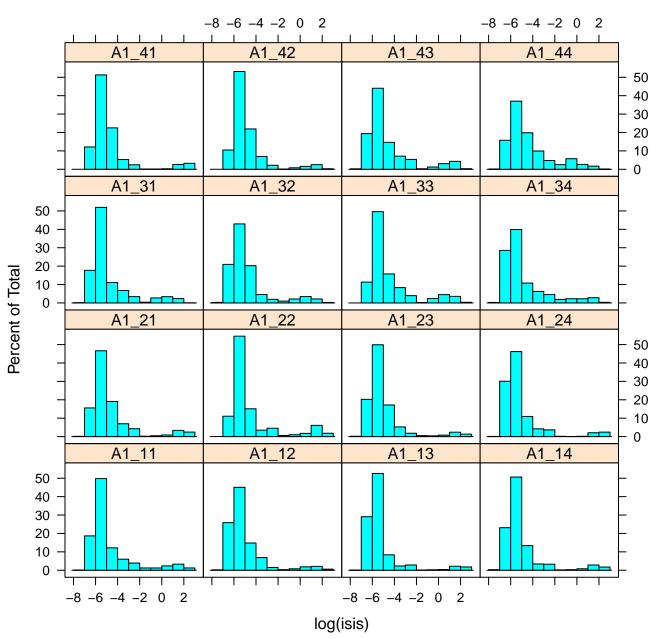
Mean Firing Rate per Second for Well F8. Maximum firing rate:9 Hz



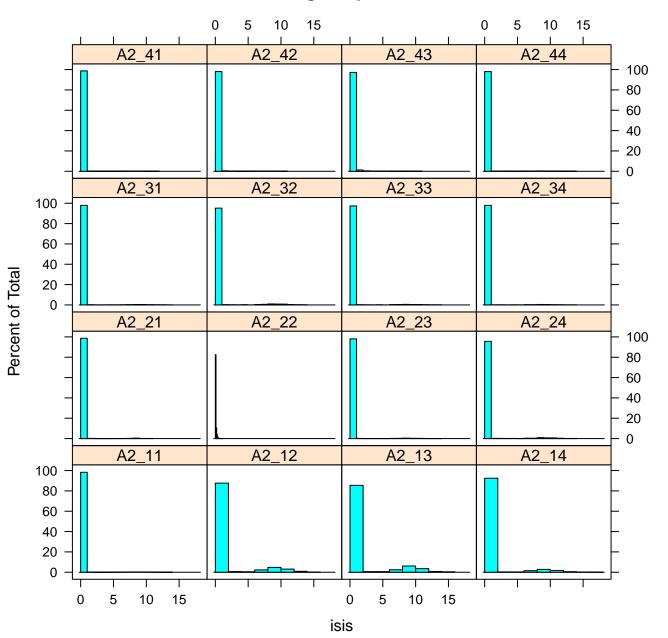
ISIs histogram plot for A1



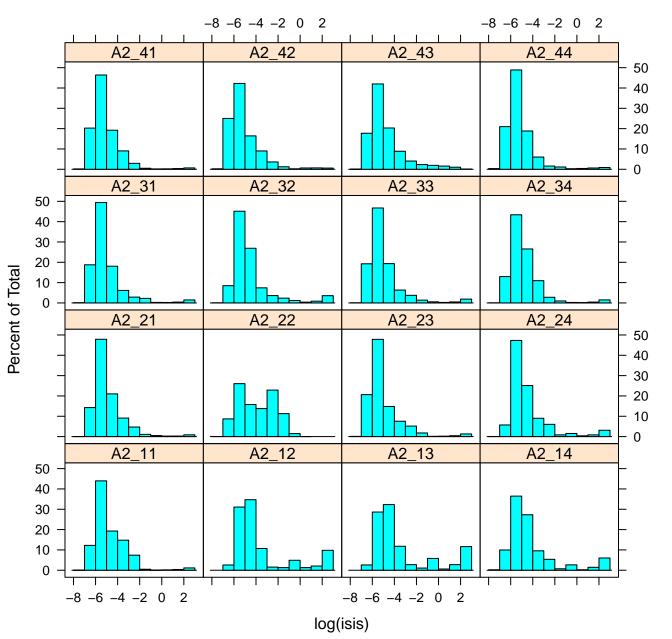
log(ISIs) histogram plot for A1



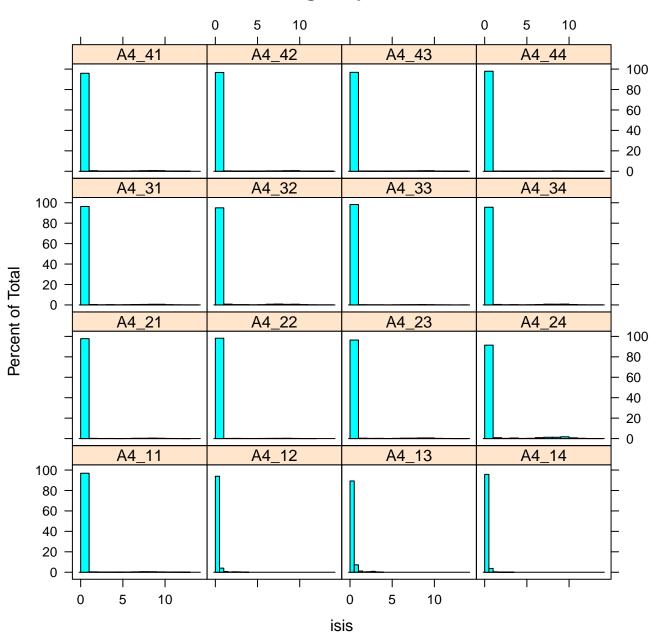
ISIs histogram plot for A2



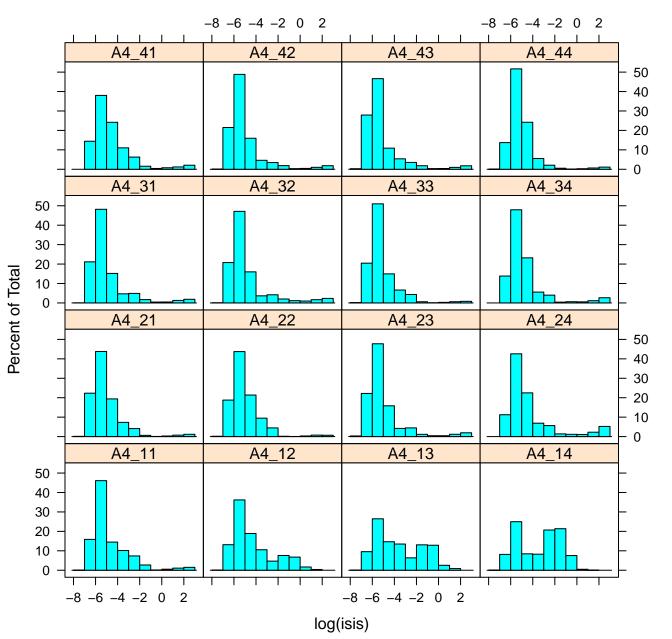
log(ISIs) histogram plot for A2



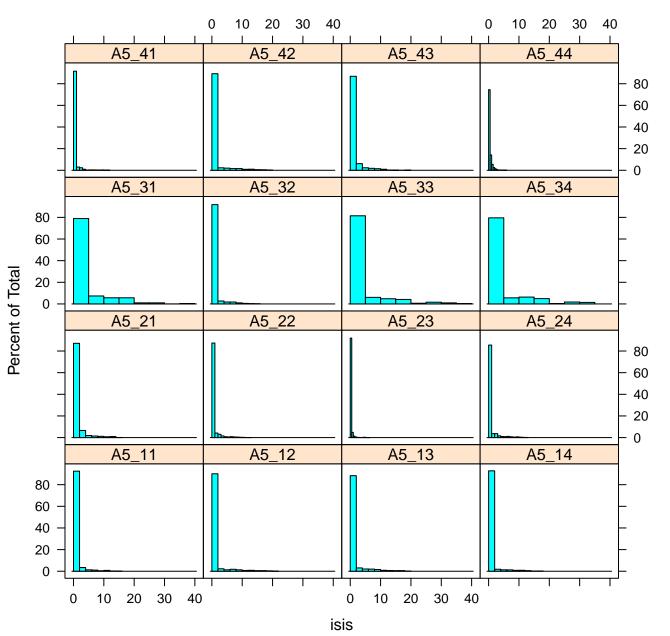
ISIs histogram plot for A4



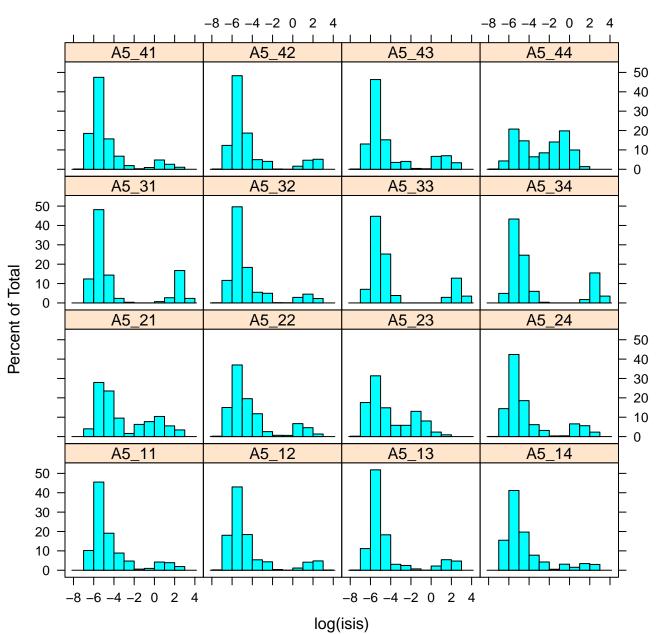
log(ISIs) histogram plot for A4



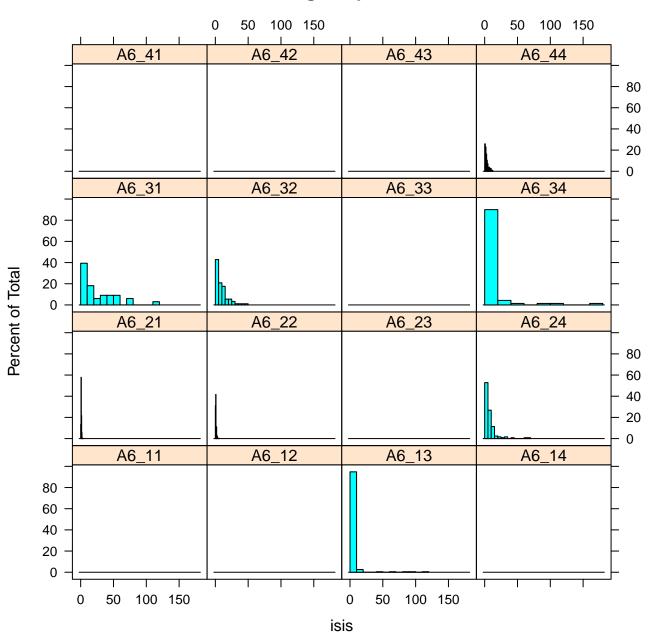
ISIs histogram plot for A5



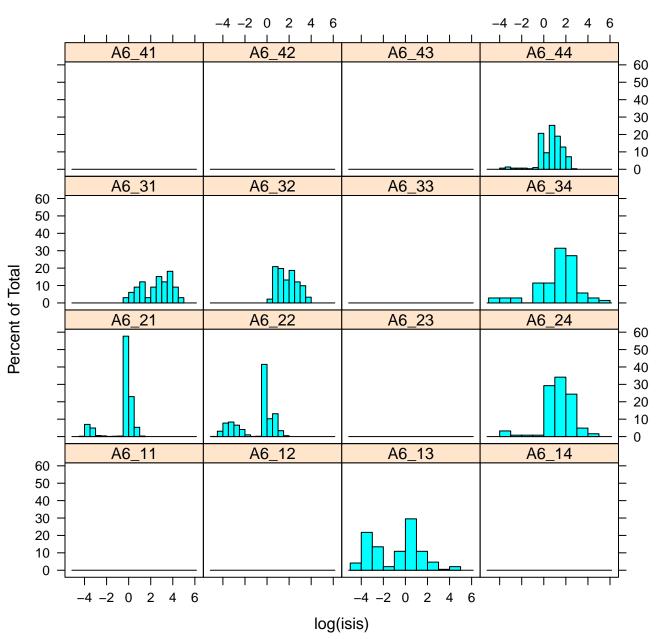
log(ISIs) histogram plot for A5



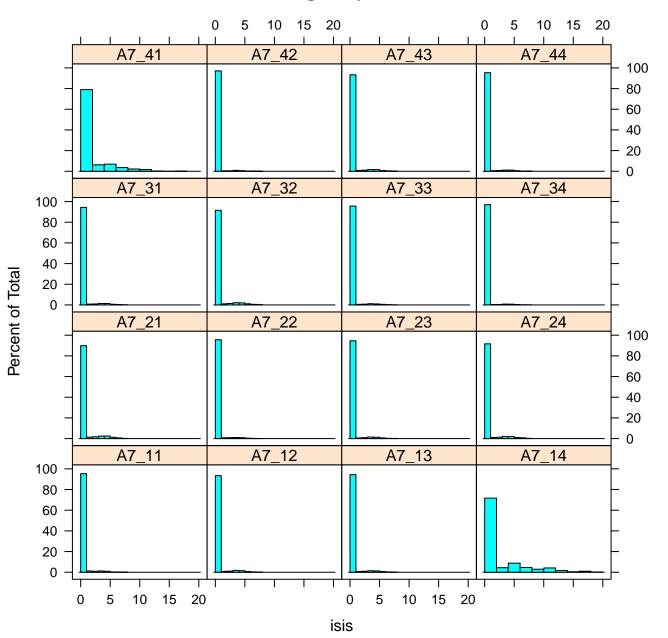
ISIs histogram plot for A6



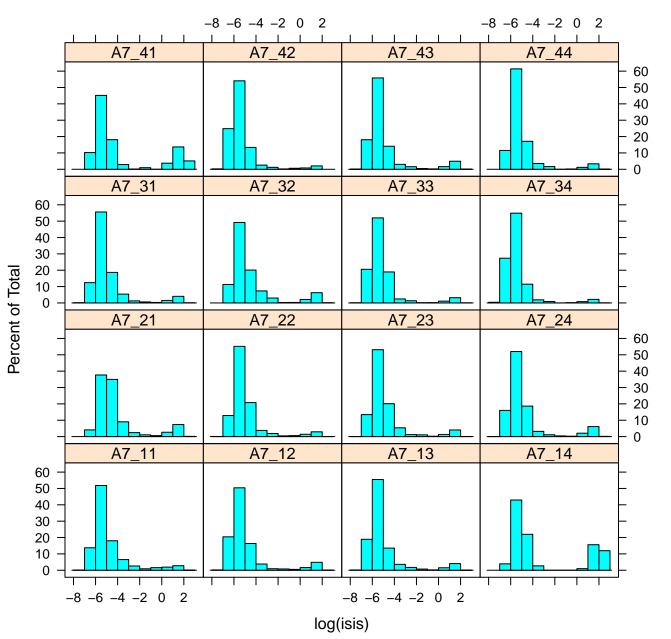
log(ISIs) histogram plot for A6



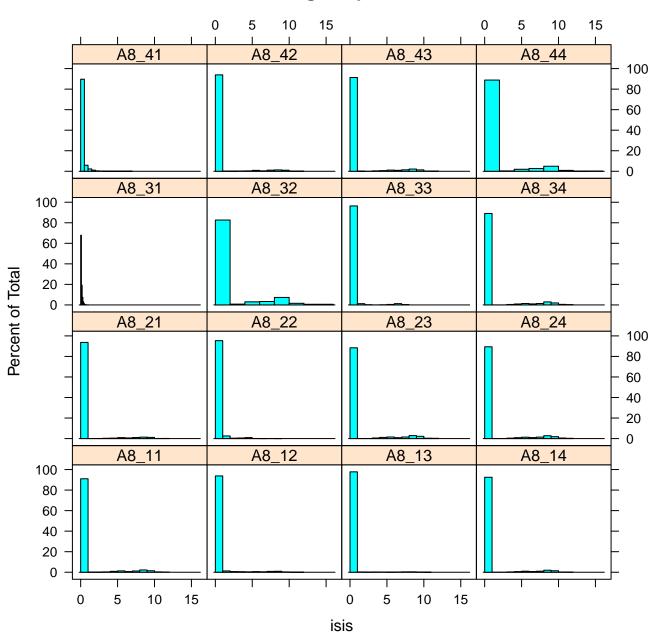
ISIs histogram plot for A7



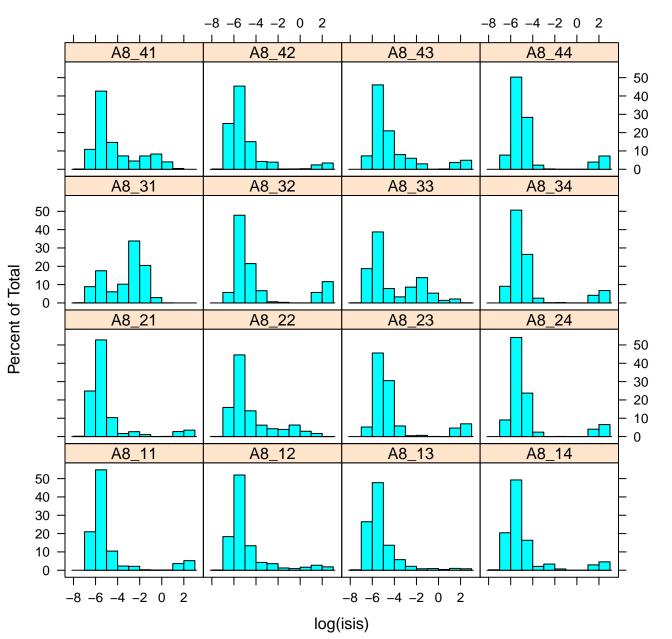
log(ISIs) histogram plot for A7



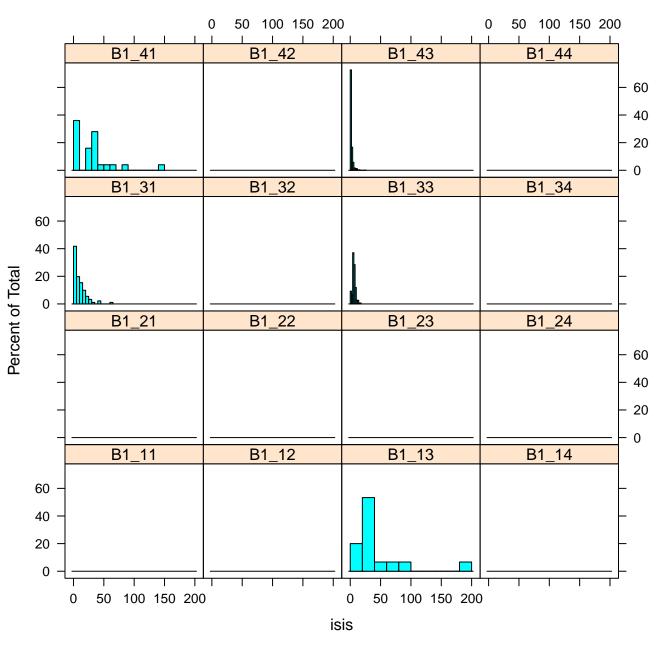
ISIs histogram plot for A8



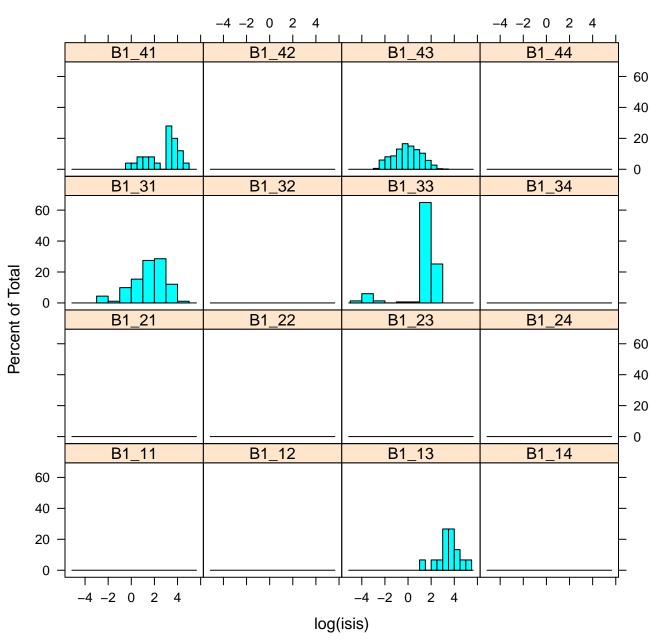
log(ISIs) histogram plot for A8



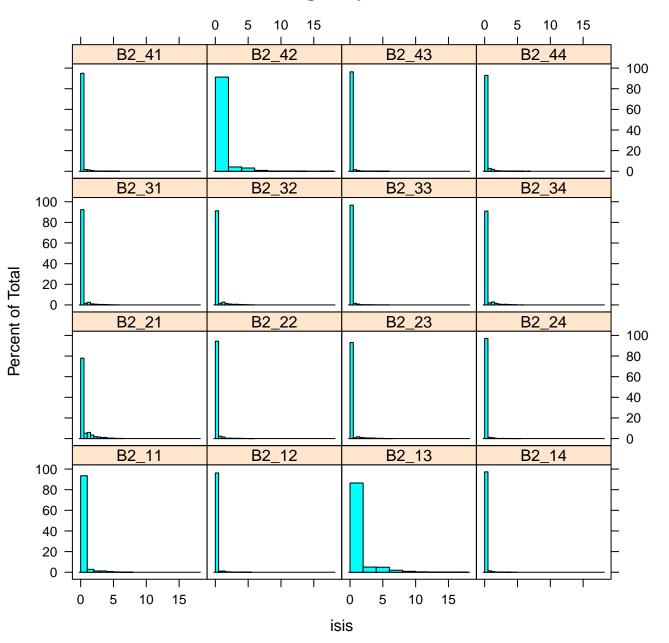
ISIs histogram plot for B1



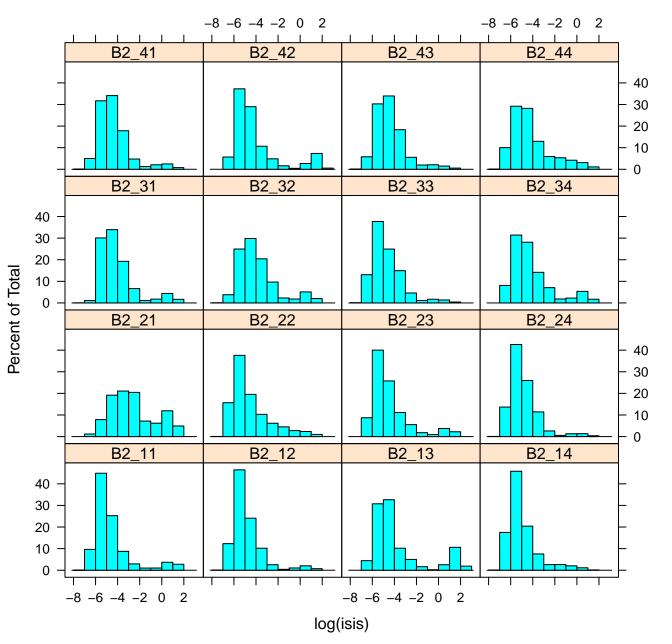
log(ISIs) histogram plot for B1



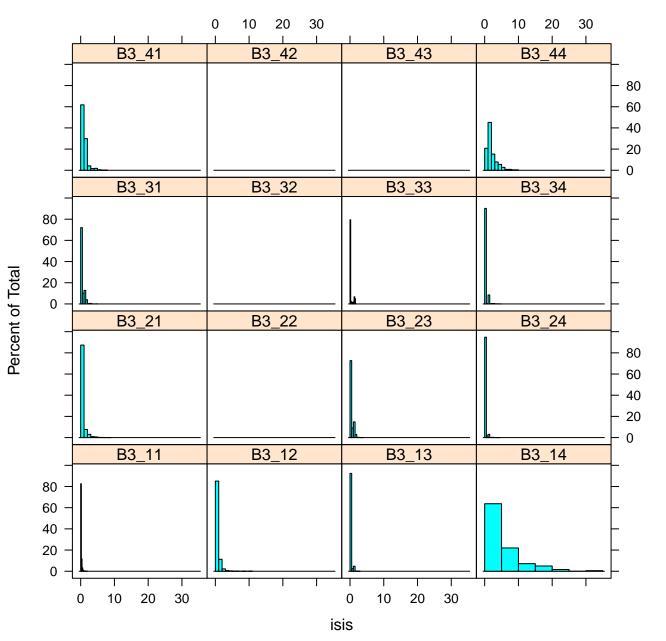
ISIs histogram plot for B2



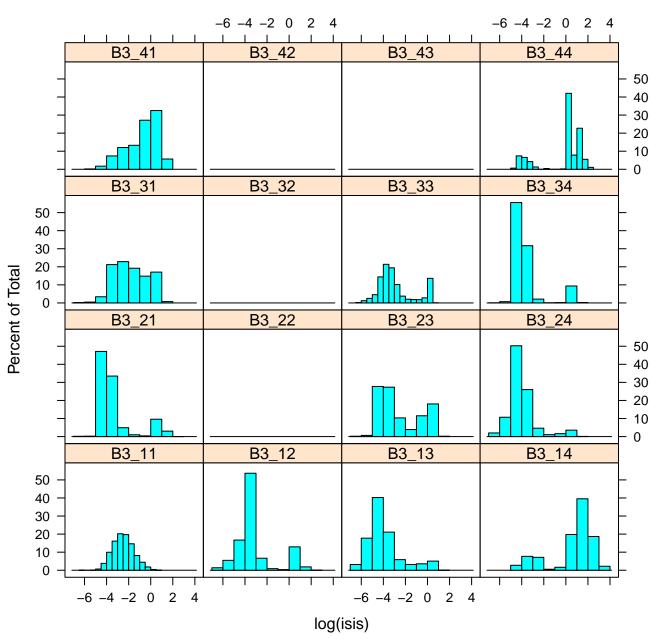
log(ISIs) histogram plot for B2



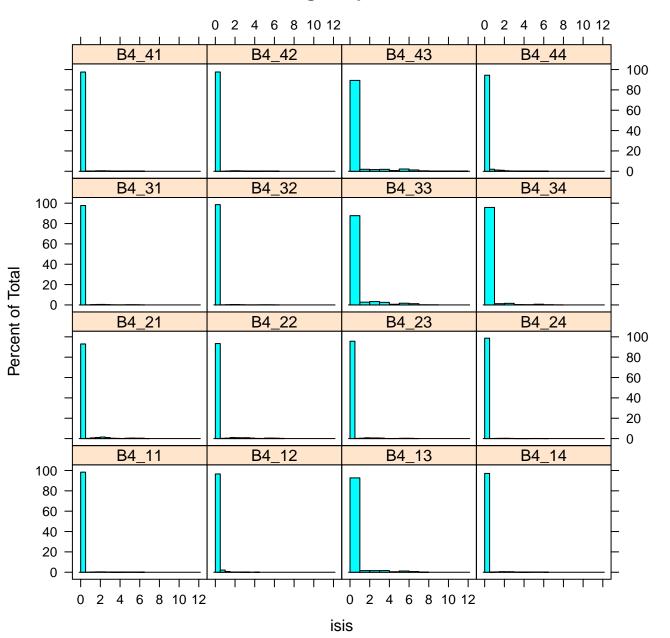
ISIs histogram plot for B3



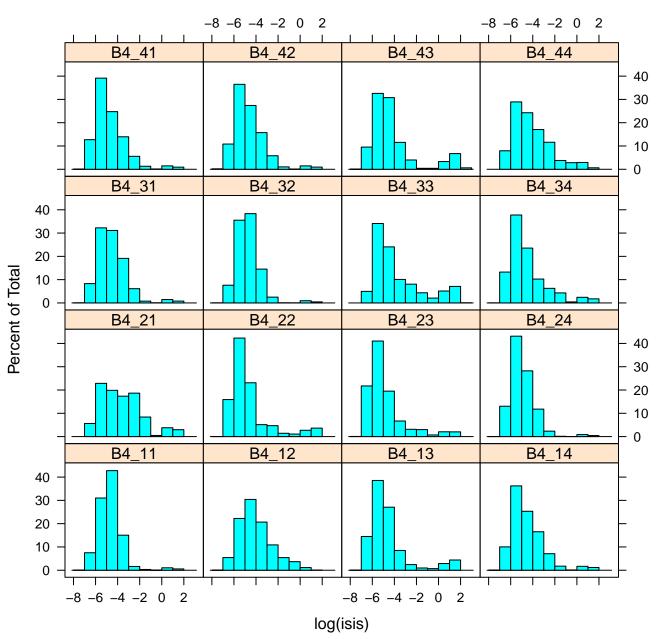
log(ISIs) histogram plot for B3



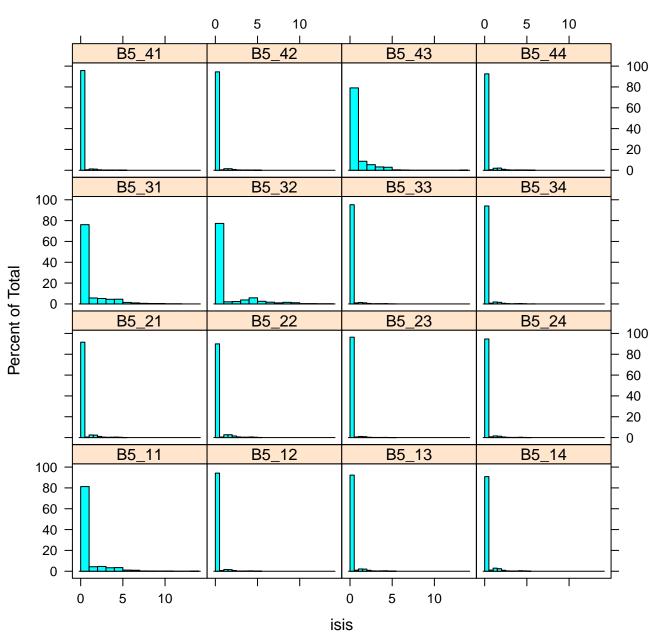
ISIs histogram plot for B4



log(ISIs) histogram plot for B4



ISIs histogram plot for B5



log(ISIs) histogram plot for B5

