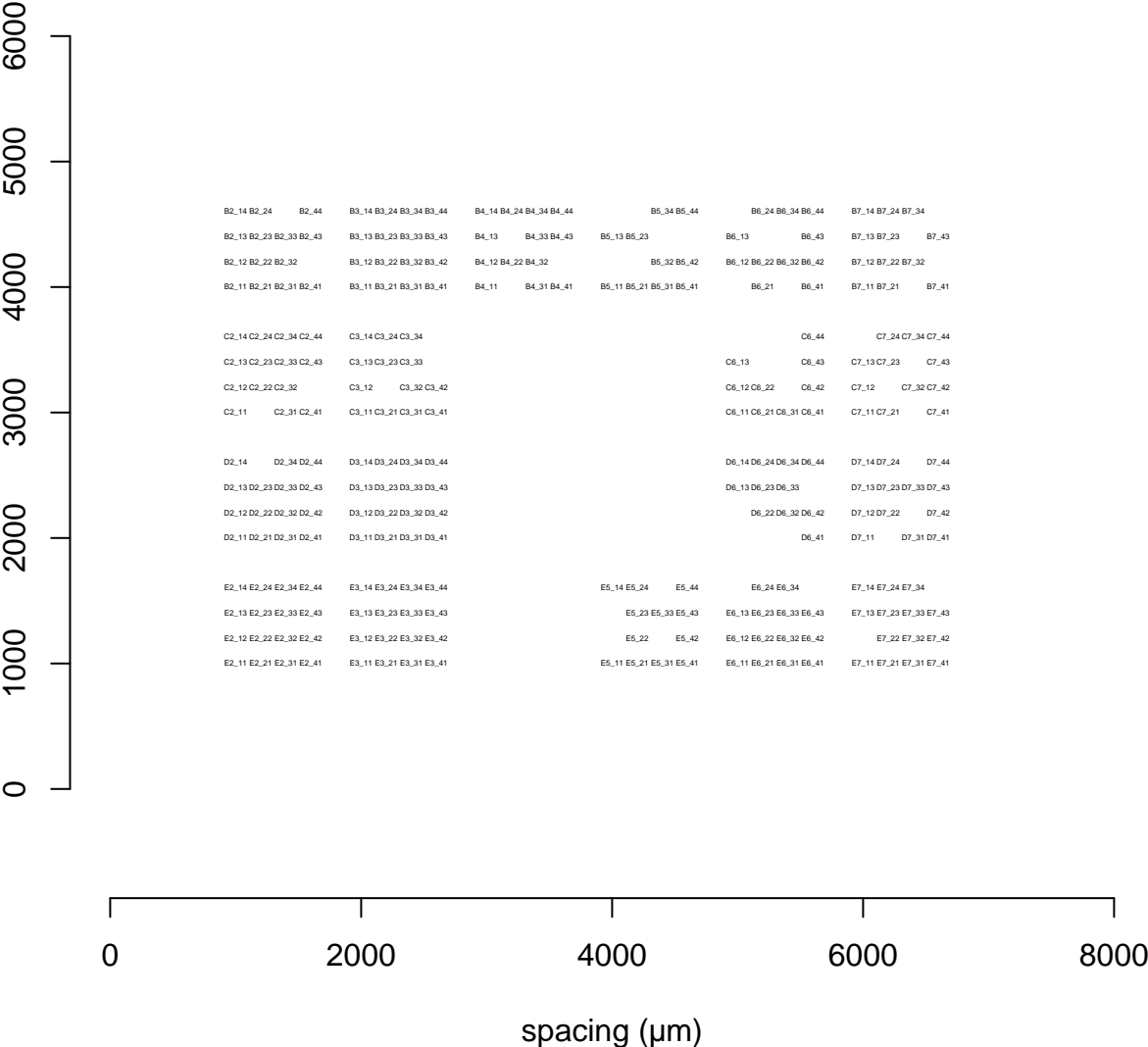
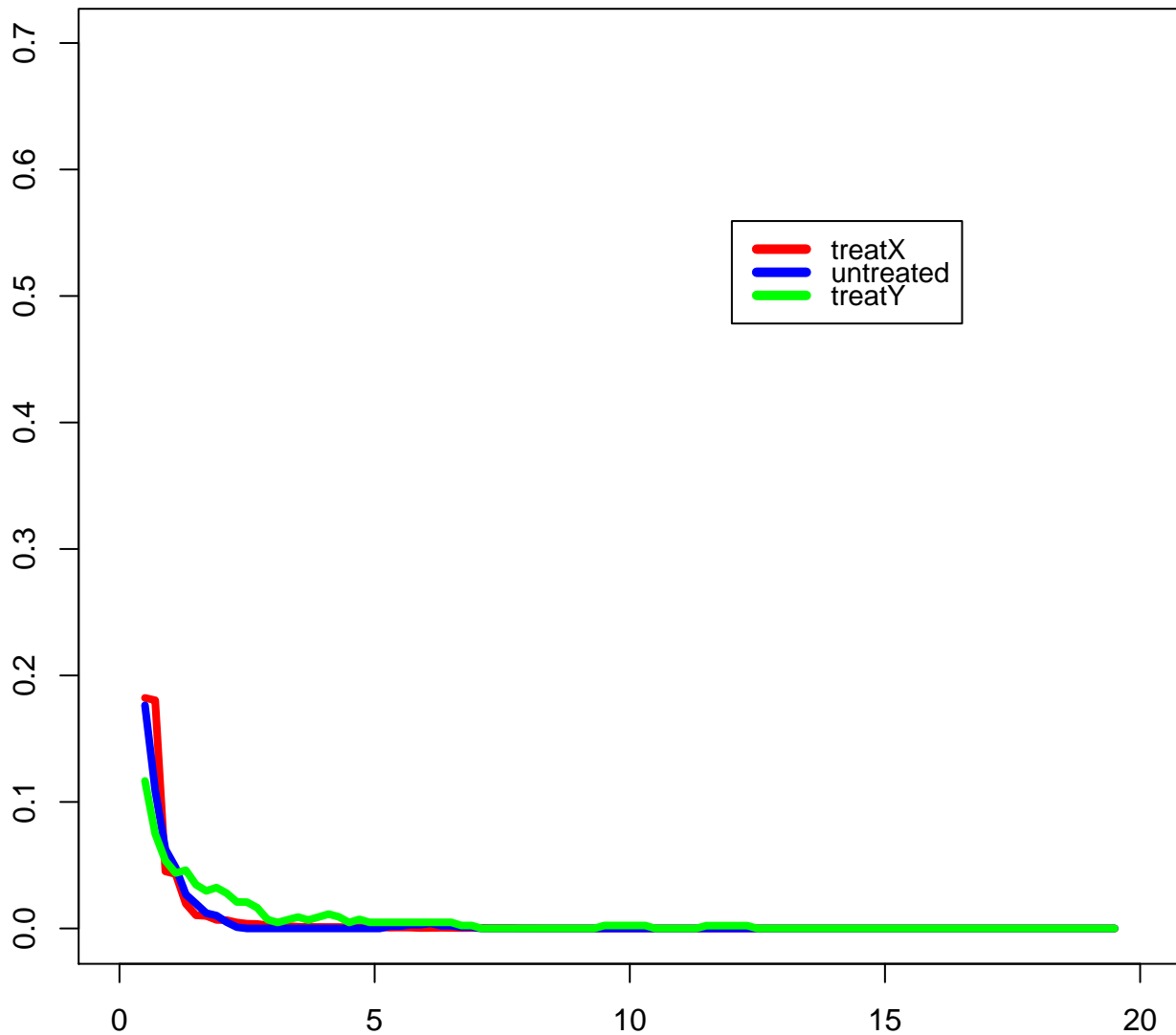


Electrode Layout

file= exampleRecording_1012016_plate1_DIV1



IBI by treatment

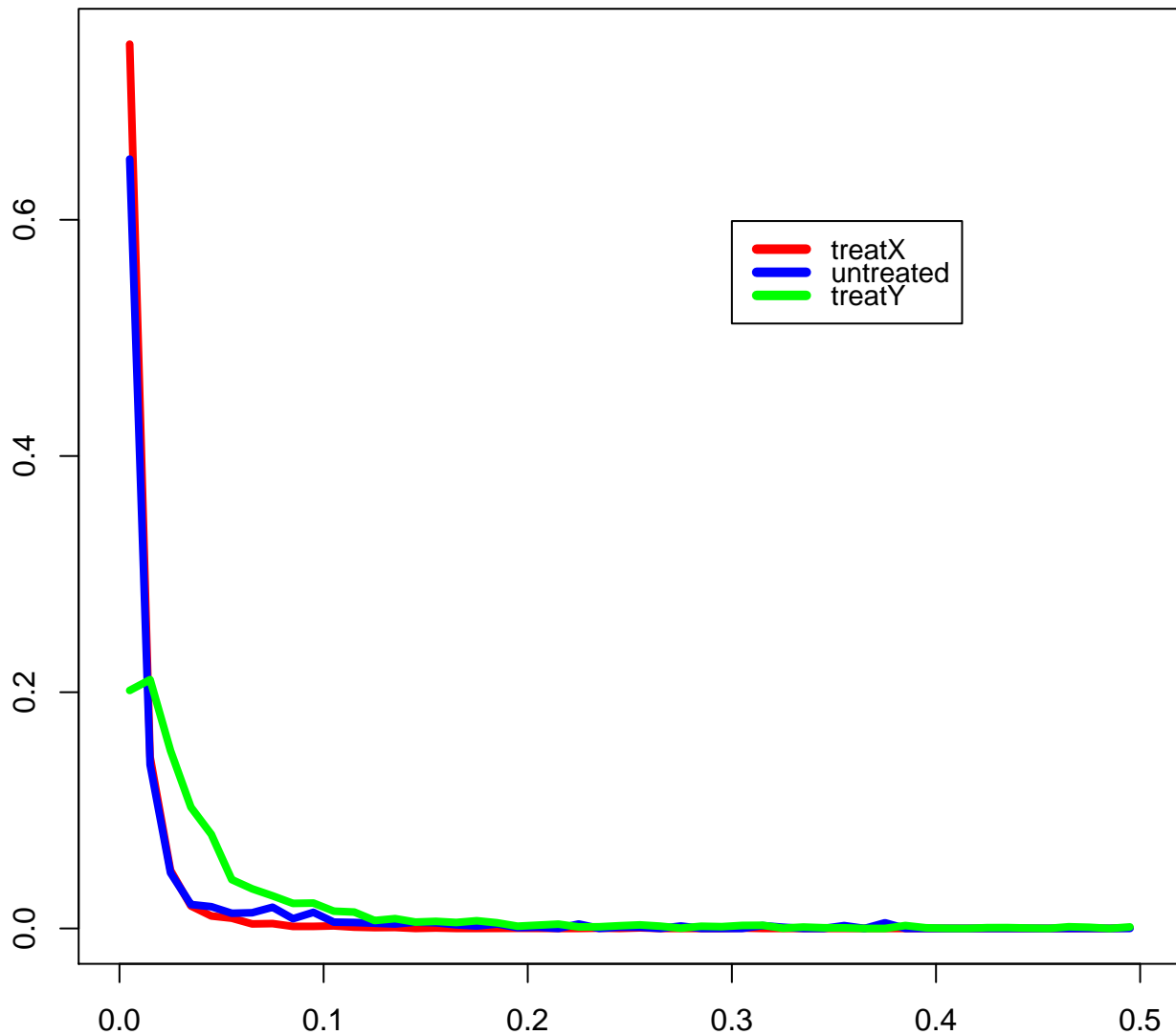


K-S test for treatX vs. untreated : 0.037, for: IBI

K-S test for treatX vs. treatY : 0.078, for: IBI

K-S test for untreated vs. treatY : 0.11, for: IBI

ISI by treatment

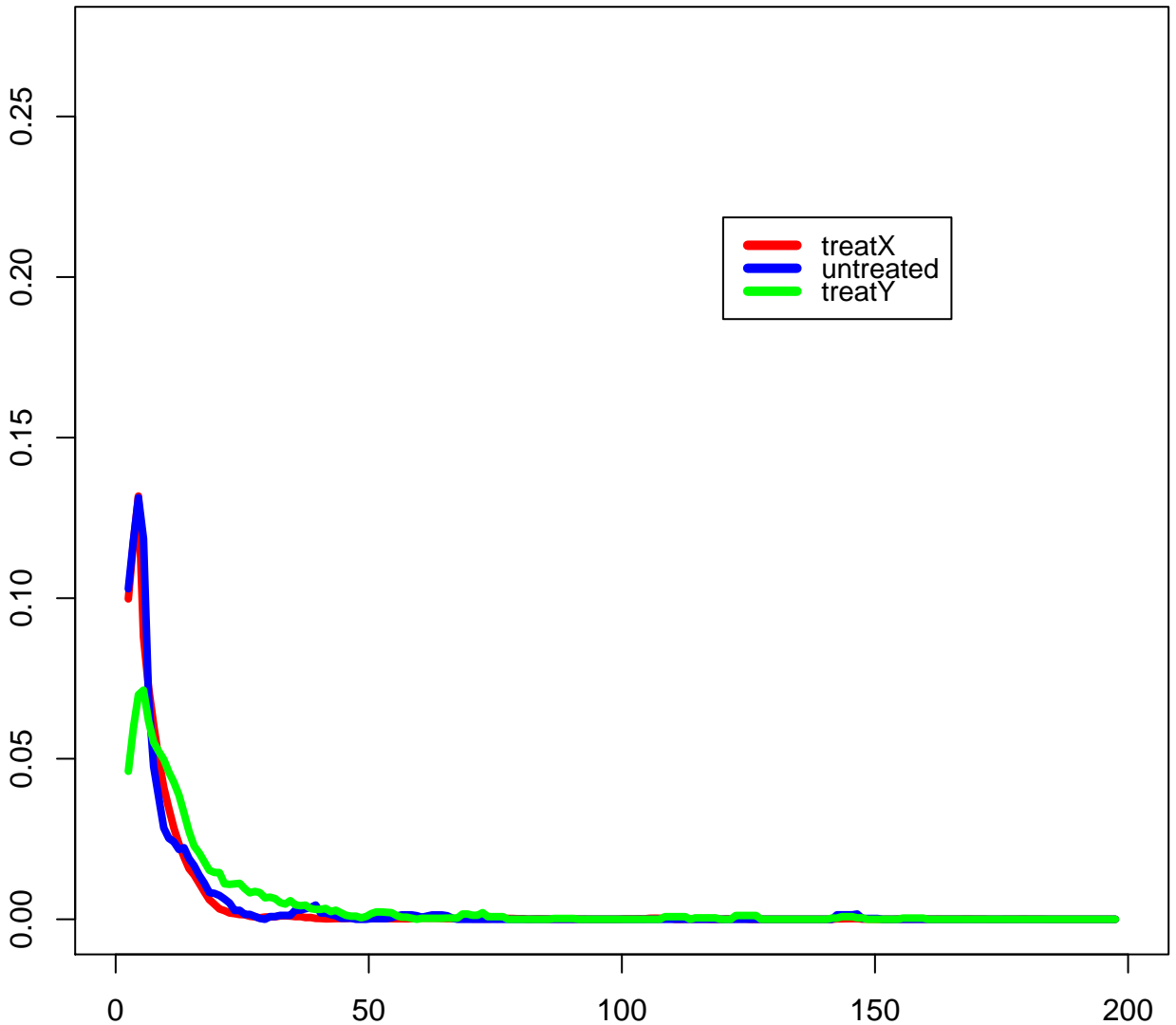


K-S test for treatX vs. untreated : 0.012, for: ISI

K-S test for treatX vs. treatY : $9.3\text{e-}07$, for: ISI

K-S test for untreated vs. treatY : 0.012, for: ISI

nspikesInBurst by treatment

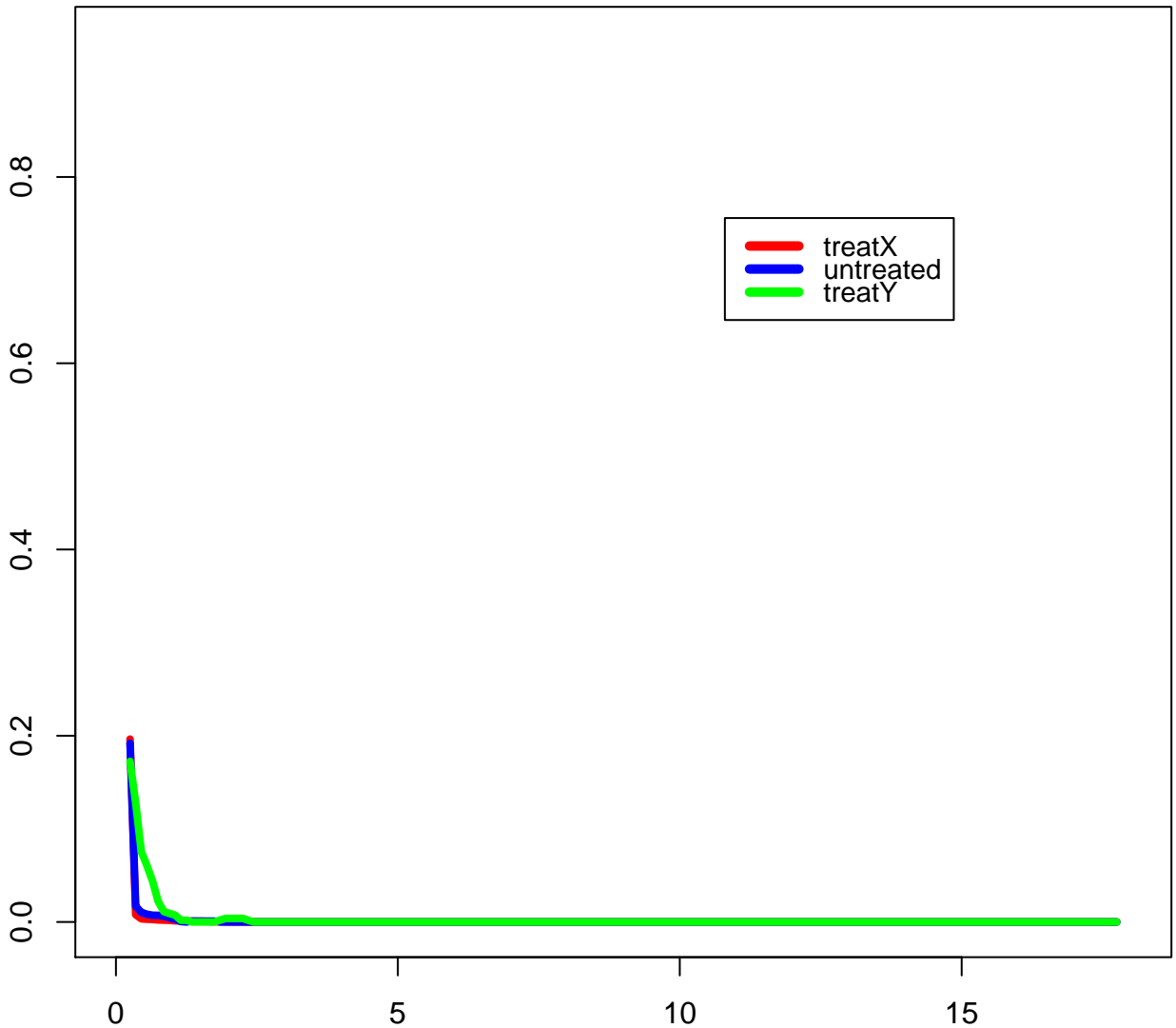


K-S test for treatX vs. untreated : $9.3e-07$, for: nspikesInBurst

K-S test for treatX vs. treatY : 0.0031, for: nspikesInBurst

K-S test for untreated vs. treatY : 0.11, for: nspikesInBurst

duration by treatment

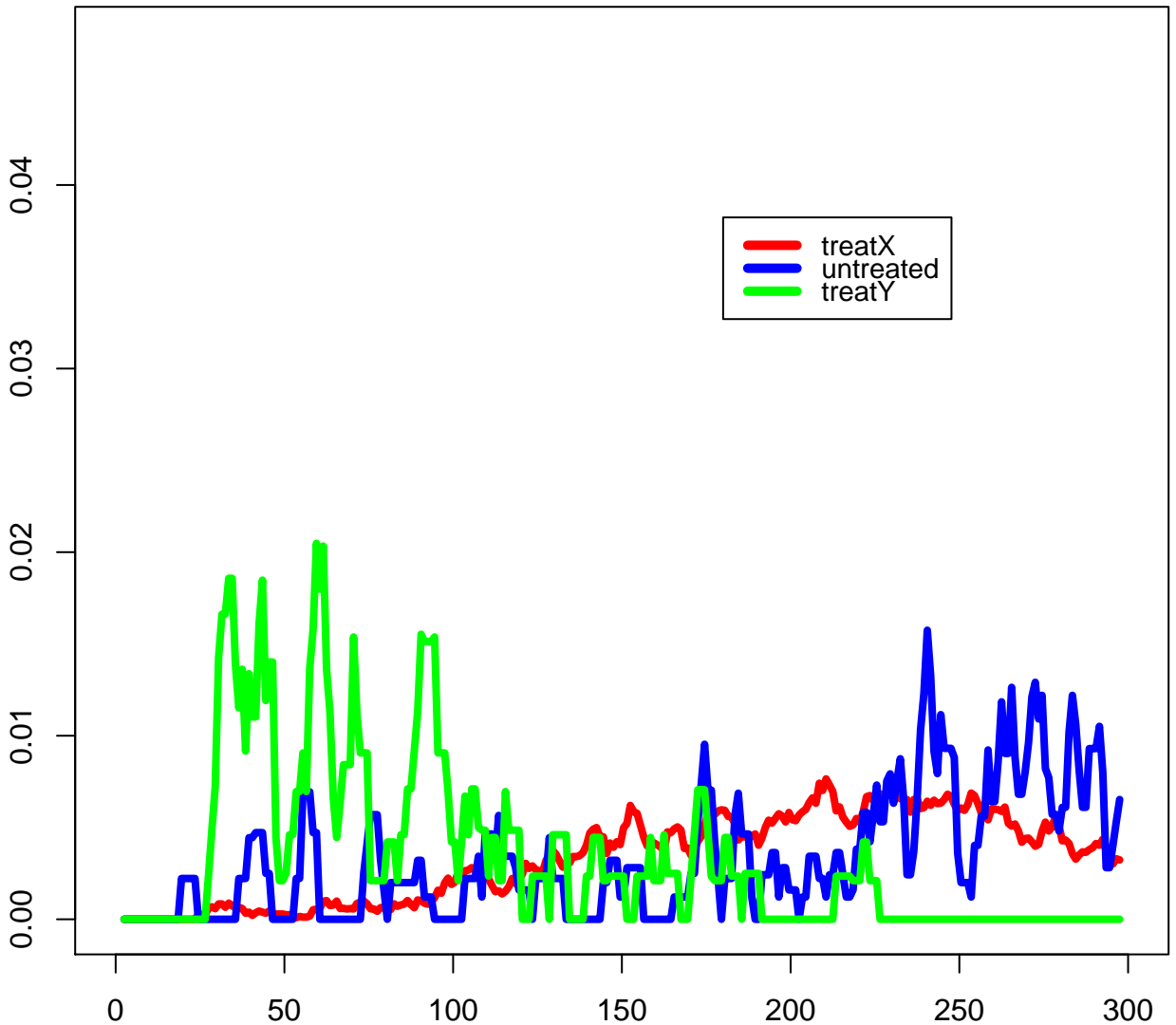


K-S test for treatX vs. untreated : 0.99, for: duration

K-S test for treatX vs. treatY : 0.94, for: duration

K-S test for untreated vs. treatY : 1, for: duration

spikesDensityInBurst by treatment

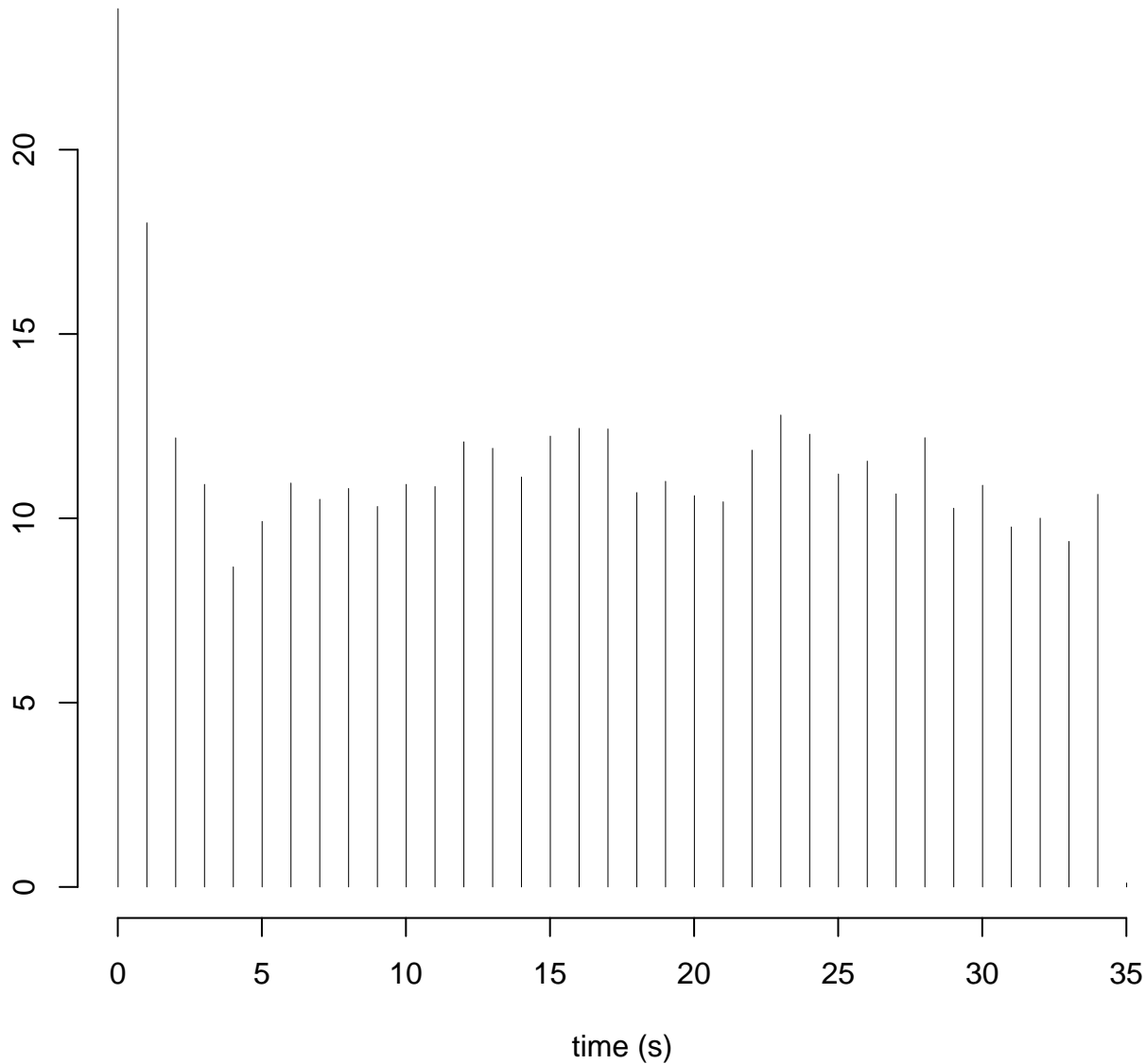


K-S test for treatX vs. untreated : 0, for: spikesDensityInBurst

K-S test for treatX vs. treatY : 0, for: spikesDensityInBurst

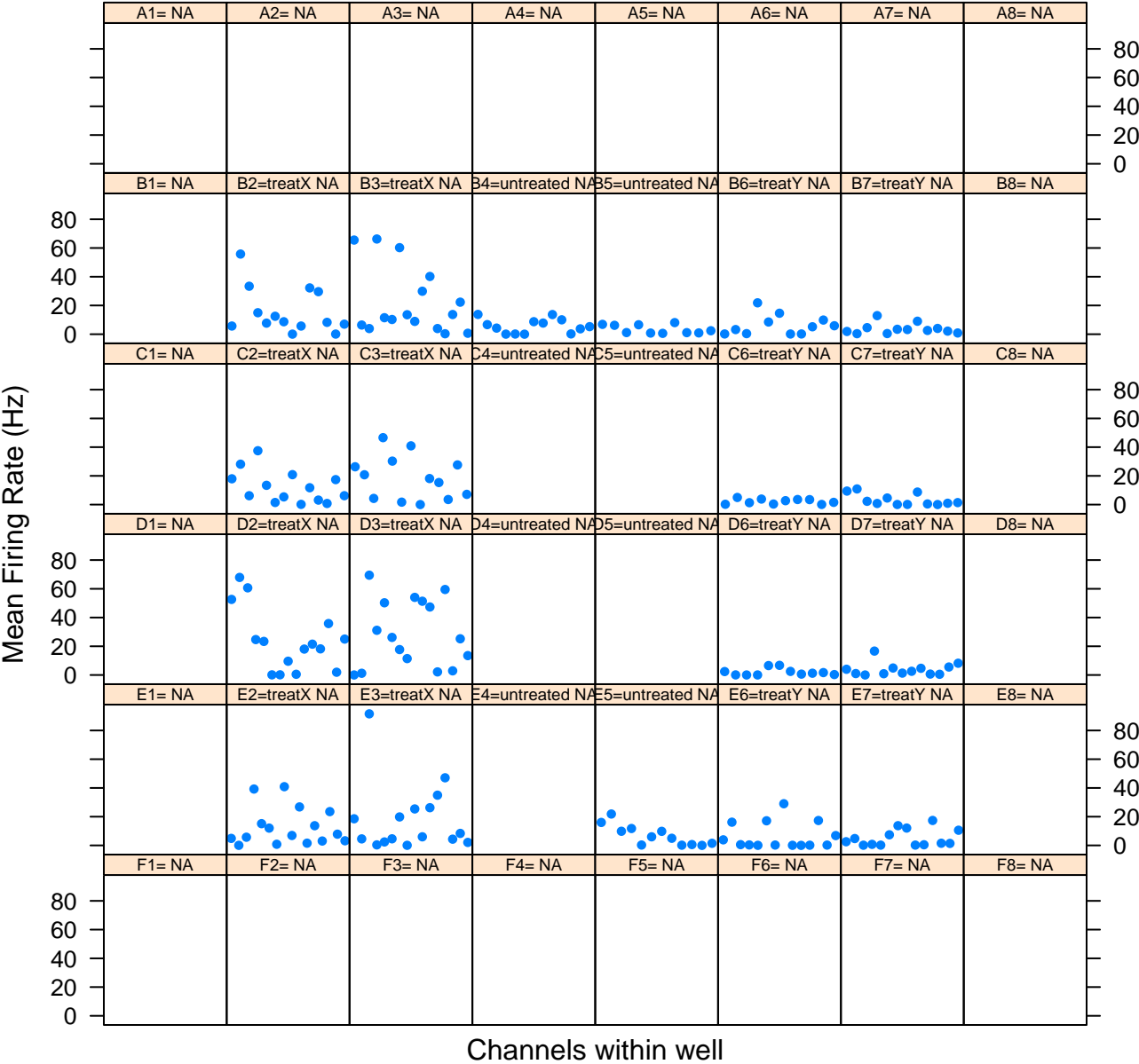
K-S test for untreated vs. treatY : 0.45, for: spikesDensityInBurst

Mean Firing Rate by Plate (Hz)



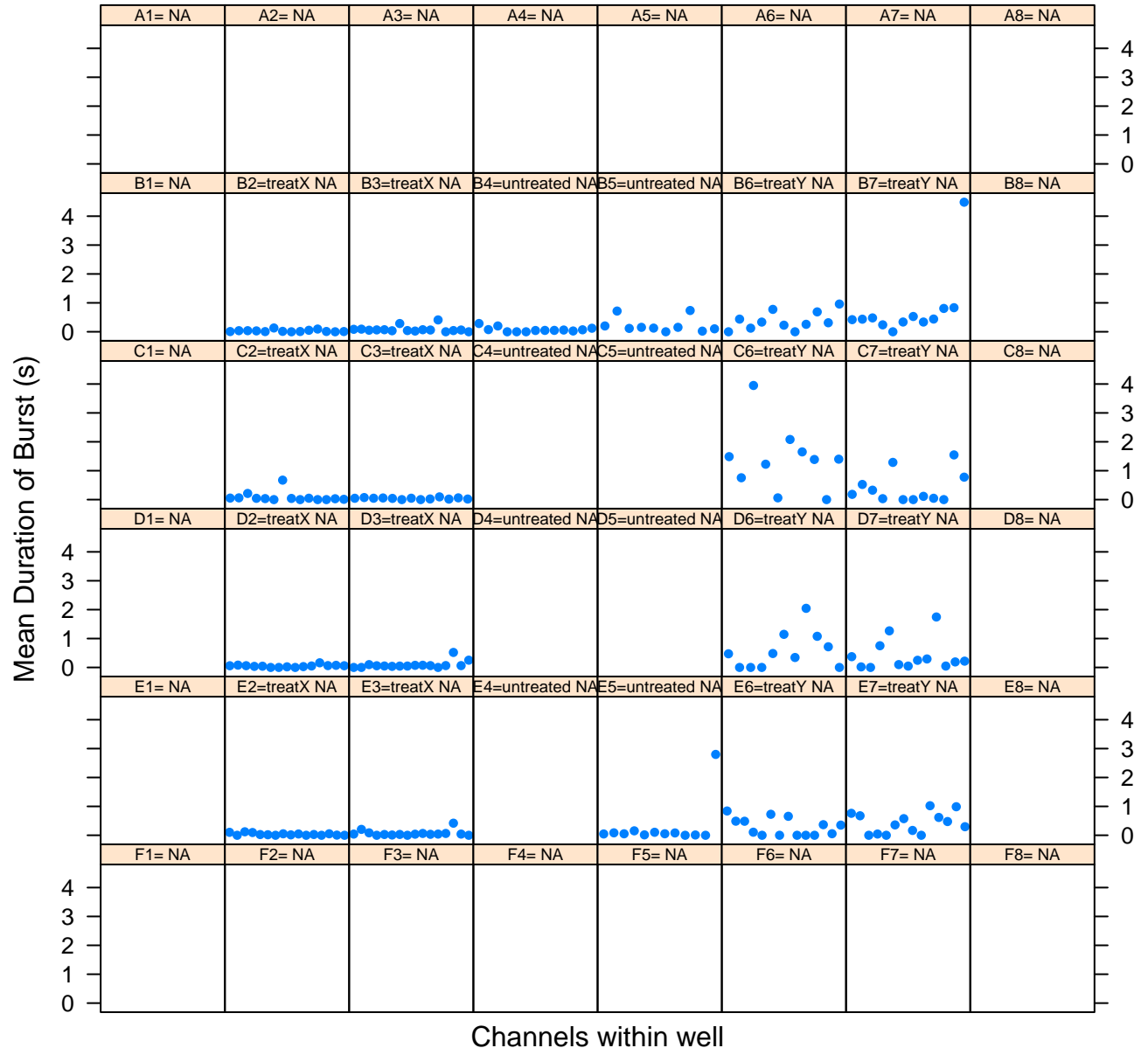
Mean Firing Rate (Hz) by Channels within Wells

file= exampleRecording_1012016_plate1_DIV1



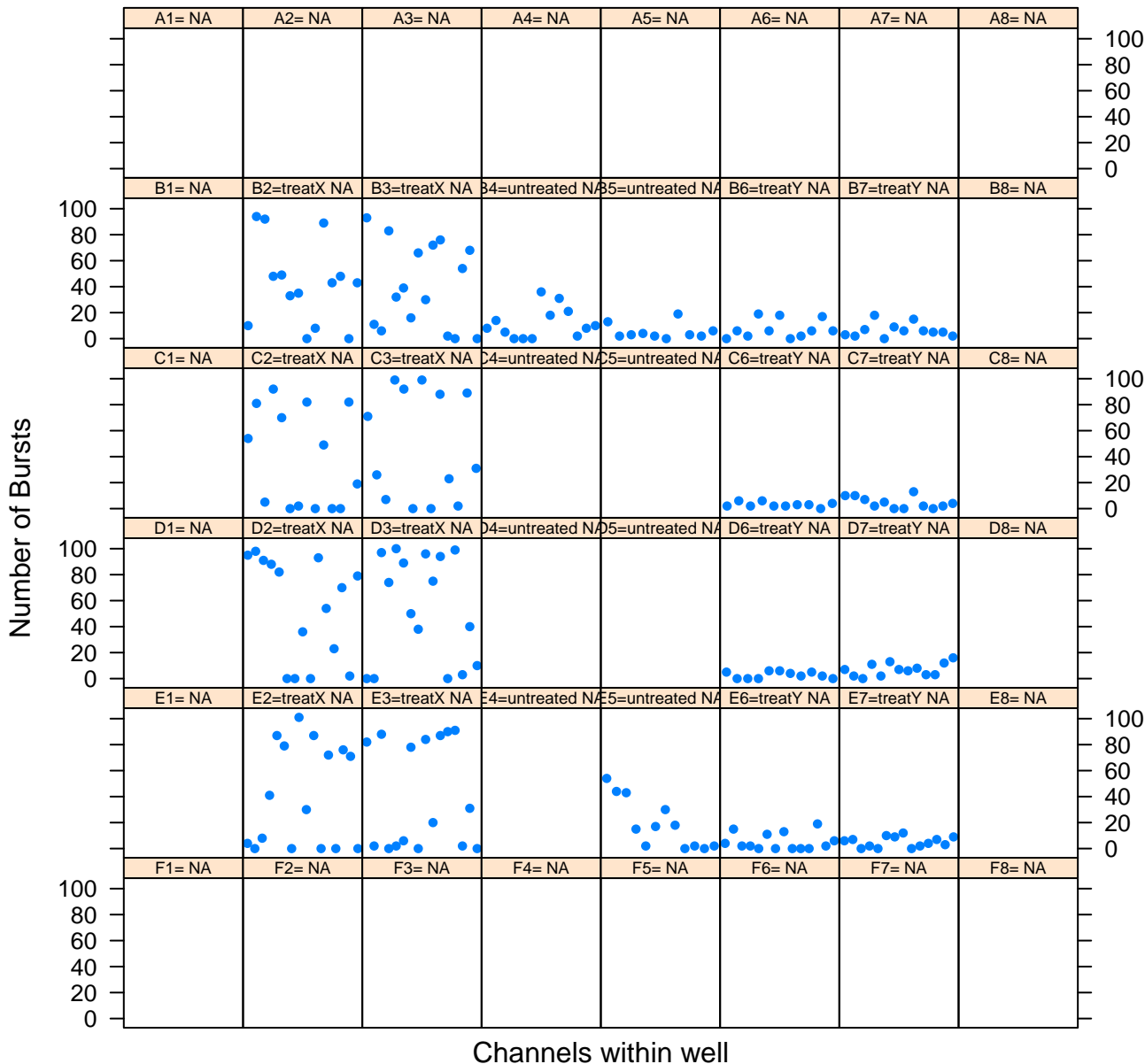
Mean Duration of Burst (s) by Channels within Wells

file= exampleRecording_1012016_plate1_DIV1



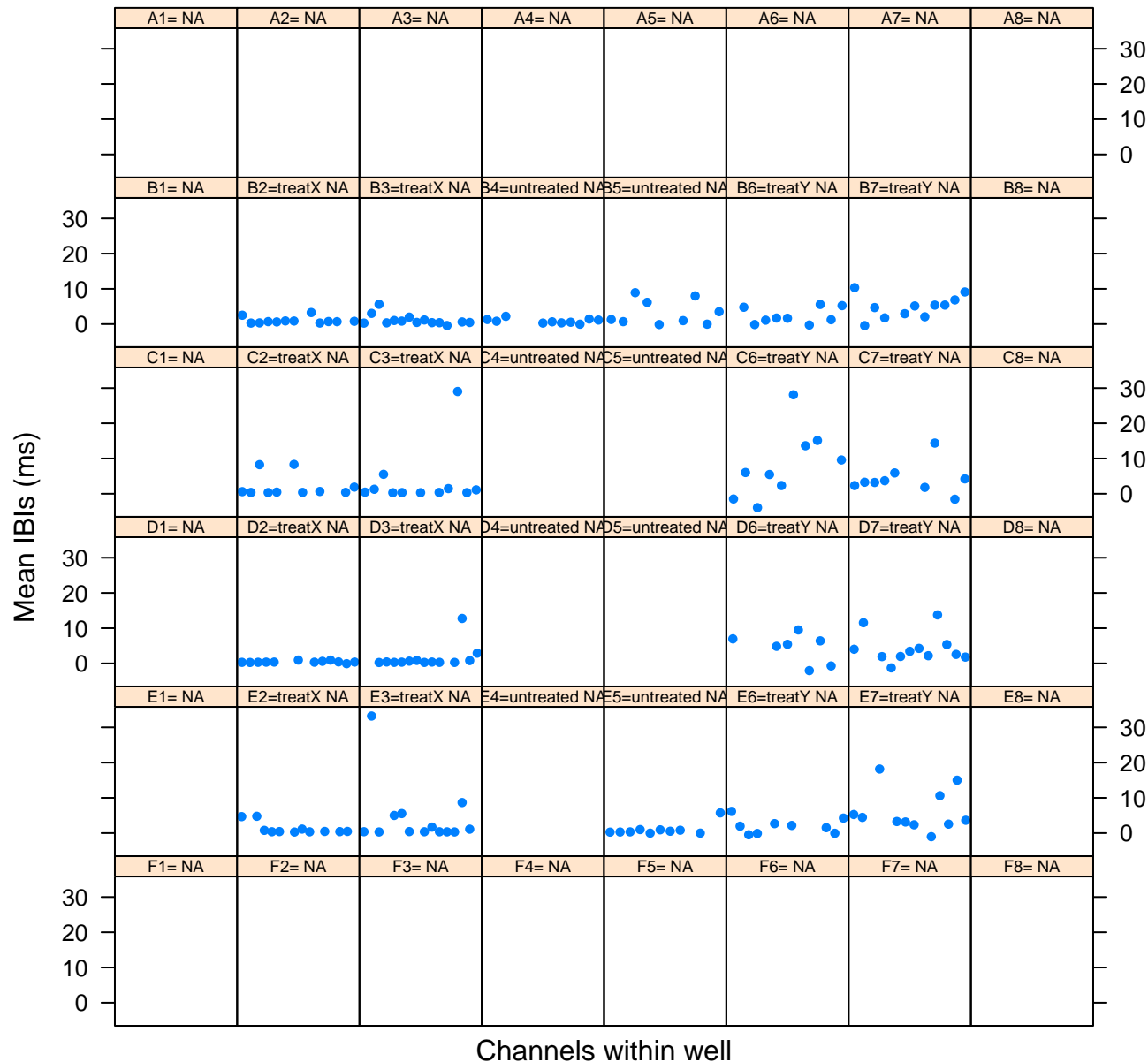
Number of Bursts by Channels within Wells

file= exampleRecording_1012016_plate1_DIV1

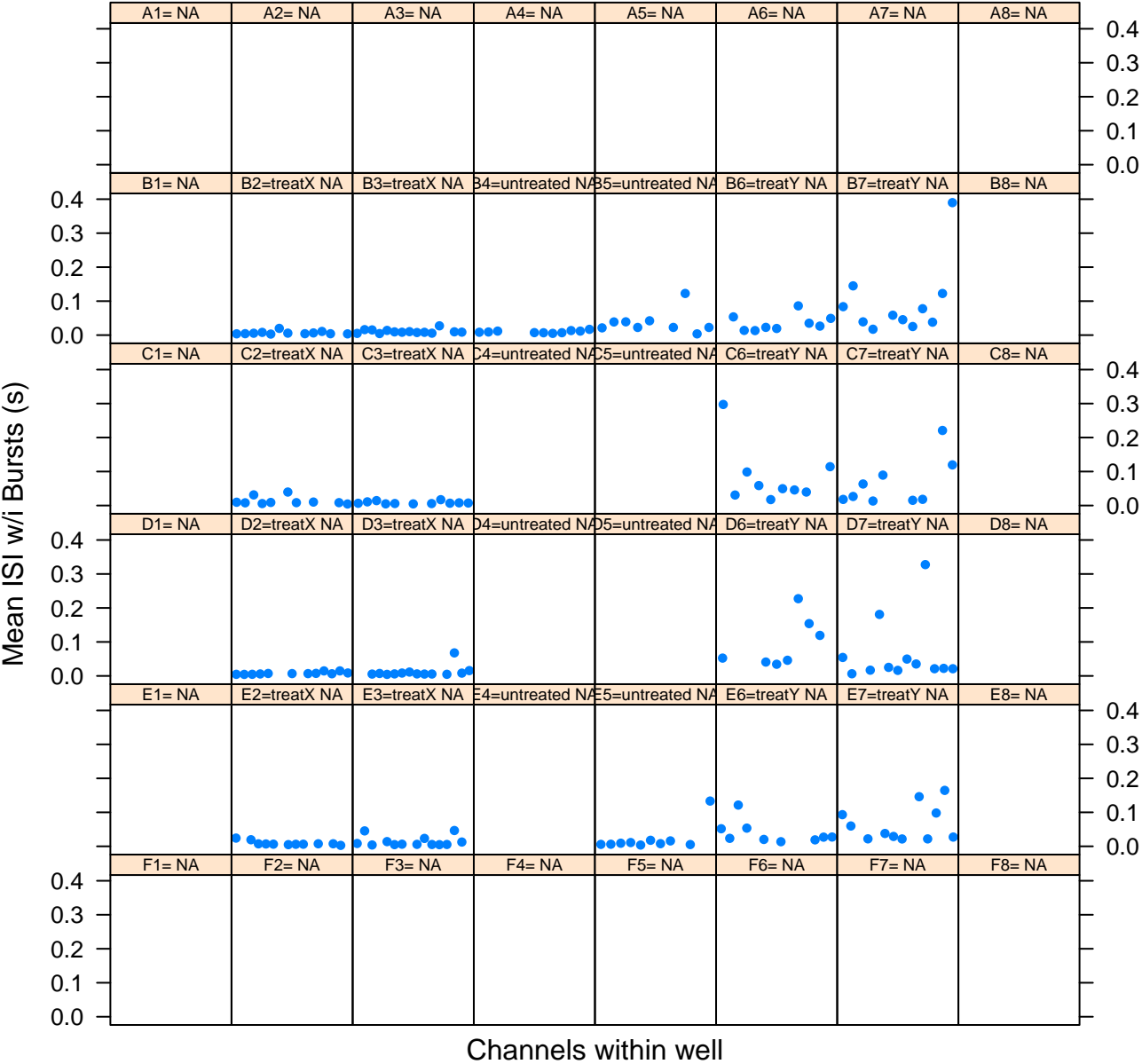


Mean IBIs (ms) by Channels within Wells

file= exampleRecording_1012016_plate1_DIV1

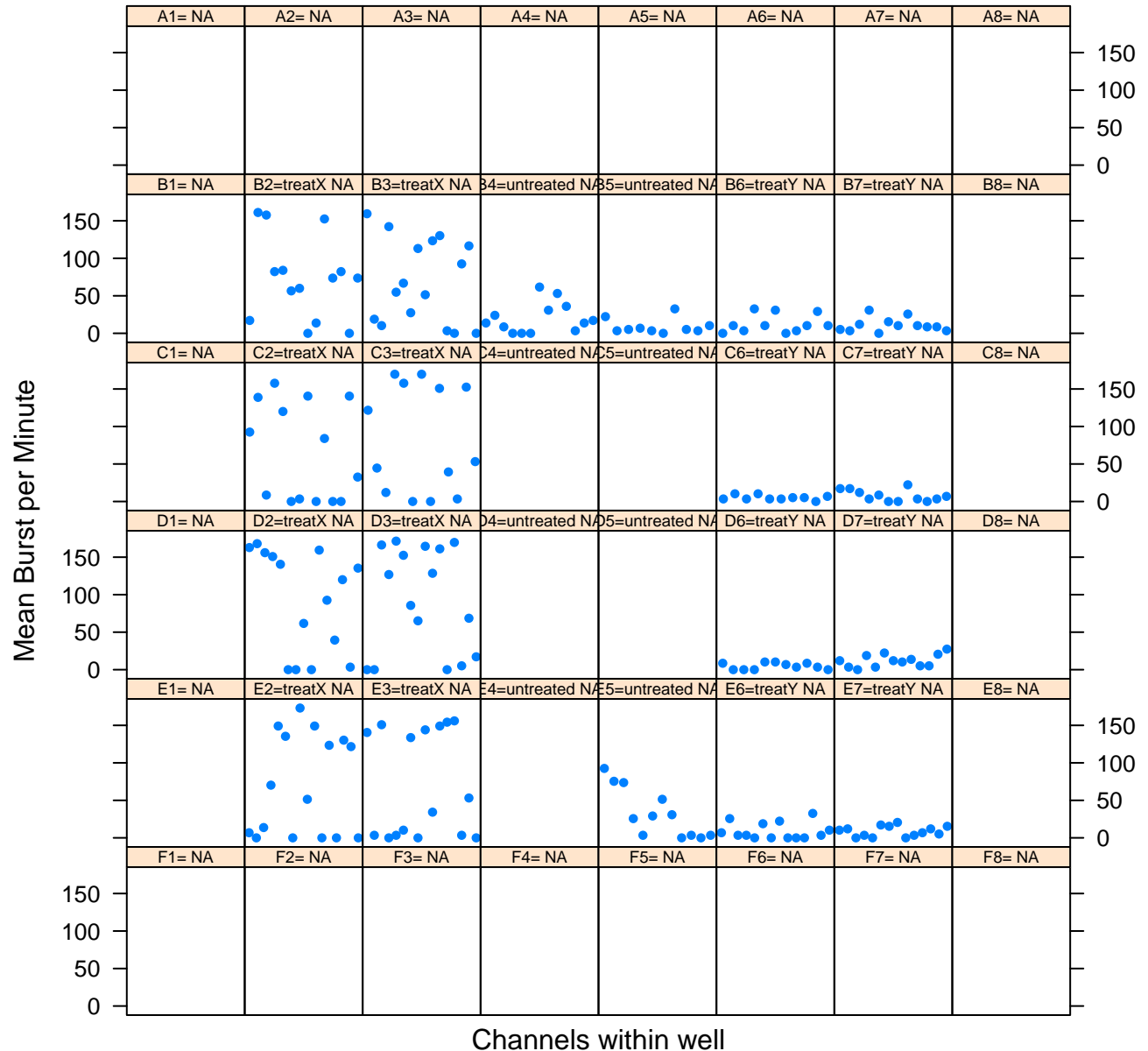


Mean ISI w/i Bursts (s) by Channels within Wells
file= exampleRecording_1012016_plate1_DIV1



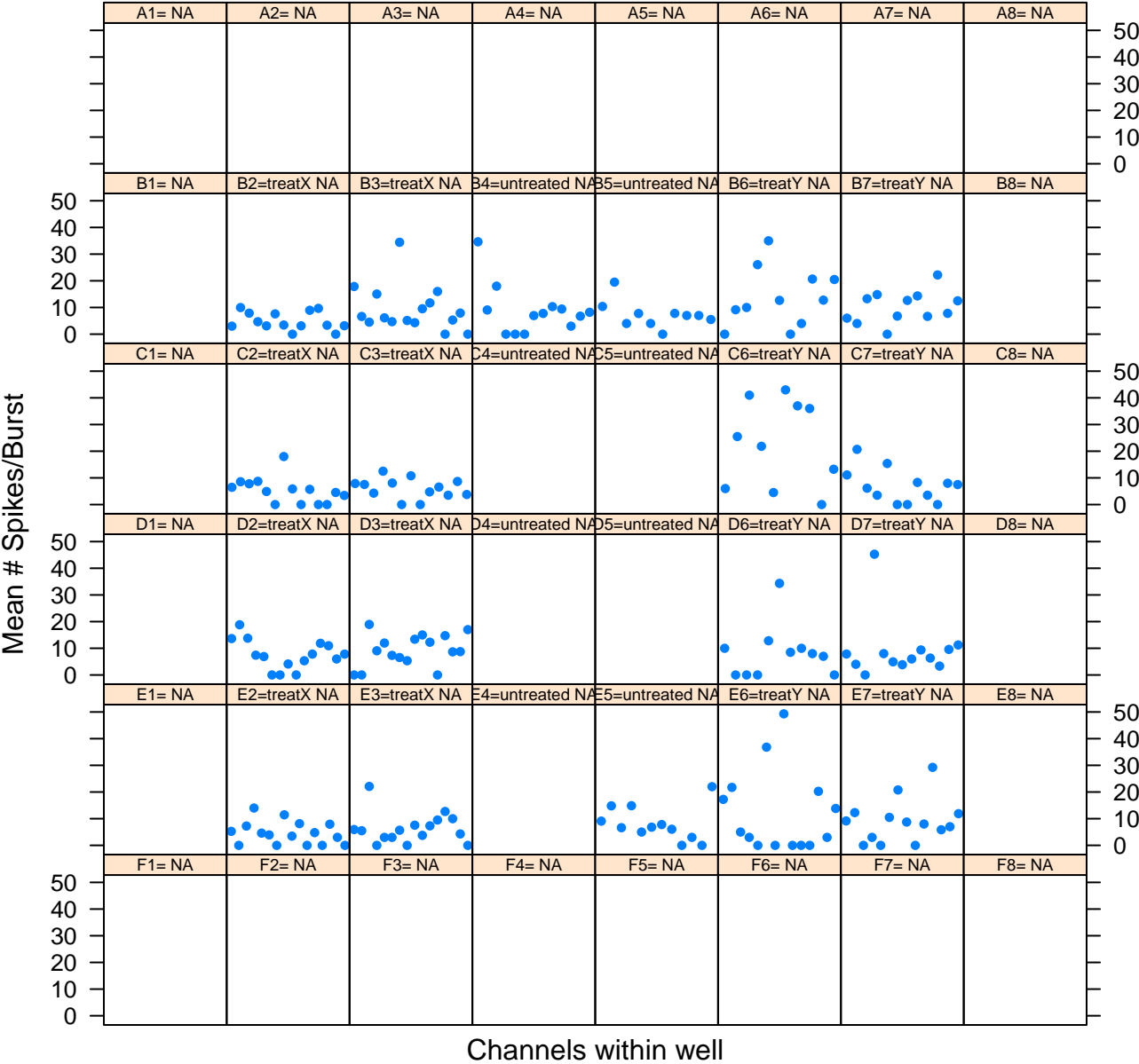
Mean Burst per Minute by Channels within Wells

file= exampleRecording_1012016_plate1_DIV1



Mean # Spikes/Burst by Channels within Wells

file= exampleRecording_1012016_plate1_DIV1



% Spikes/Burst by Channels within Wells

file= exampleRecording_1012016_plate1_DIV1

