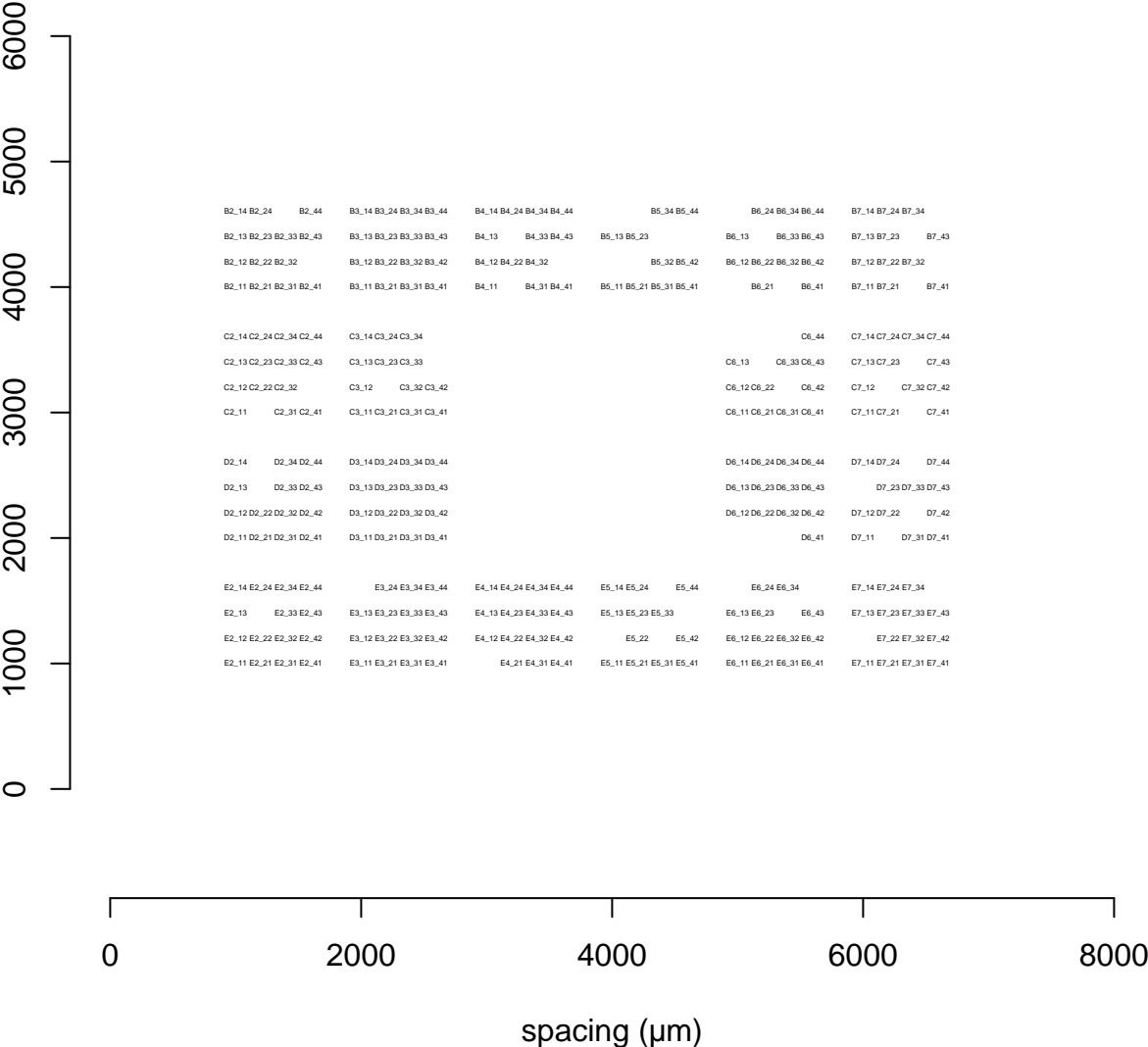
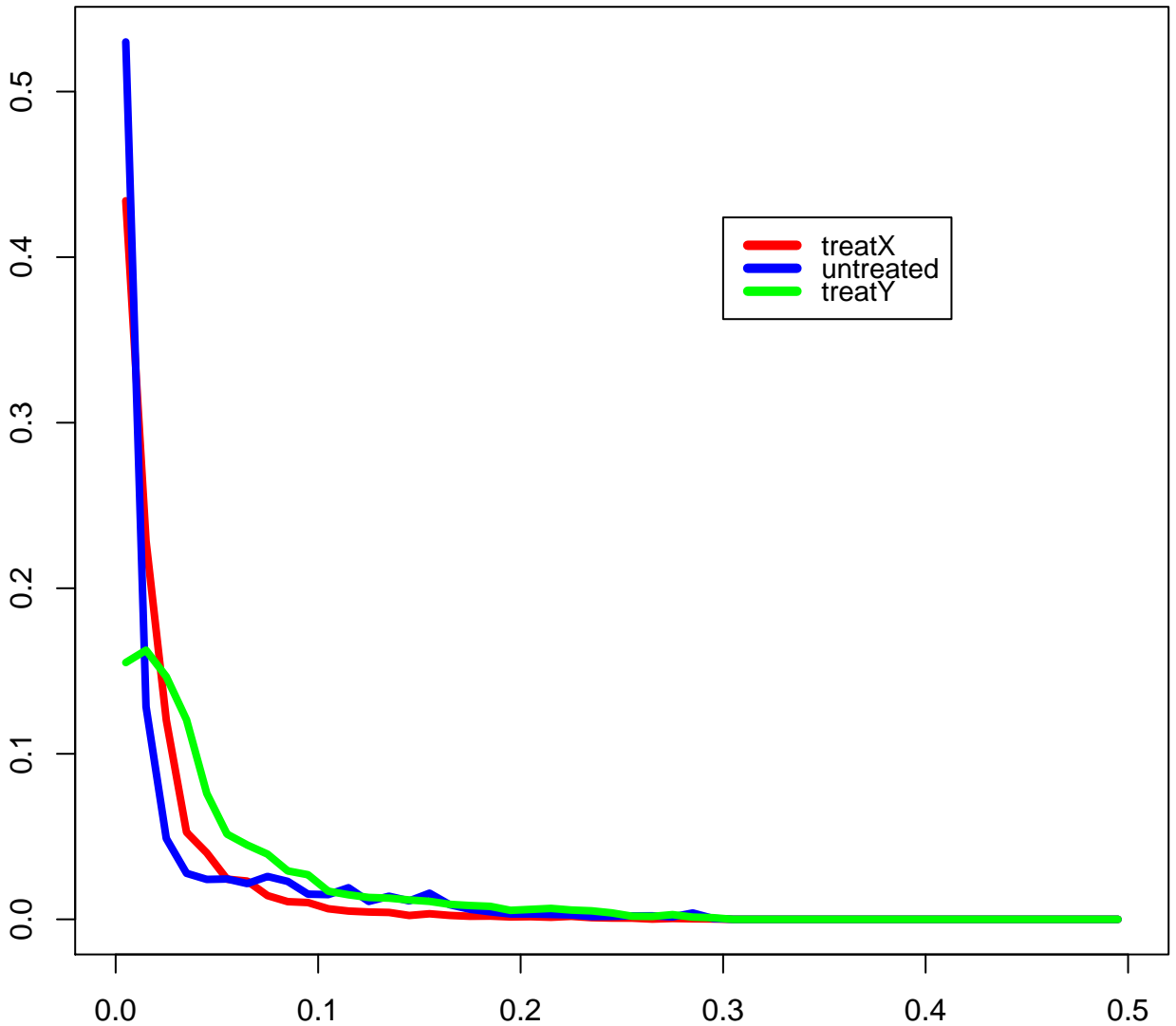


Electrode Layout

file= exampleRecording_1012016_plate1_DIV4



isi by treatment

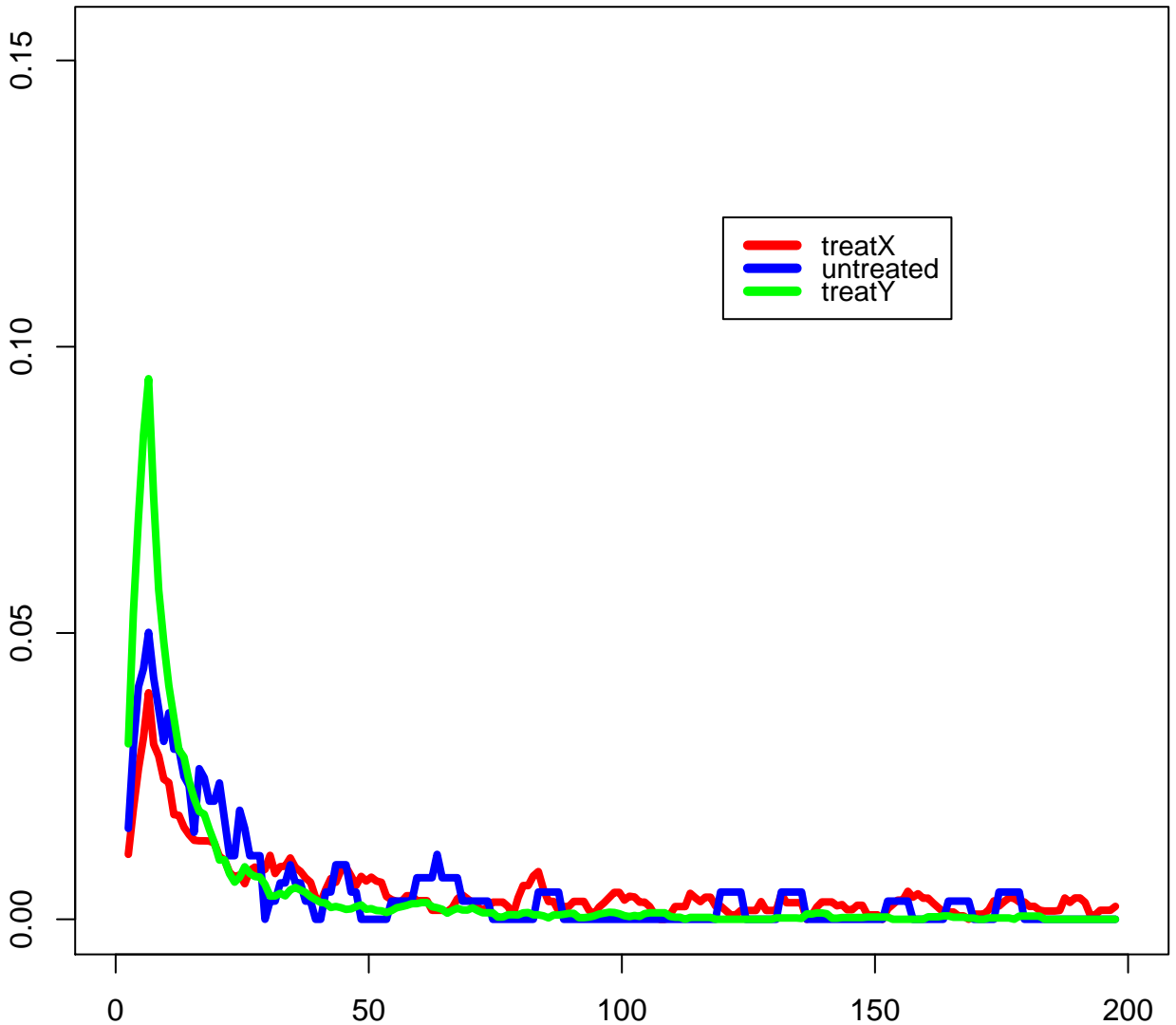


K-S test for treatX vs. untreated : 0.39, for: isi

K-S test for treatX vs. treatY : 0.068, for: isi

K-S test for untreated vs. treatY : 0.86, for: isi

nspikes_in_burst by treatment

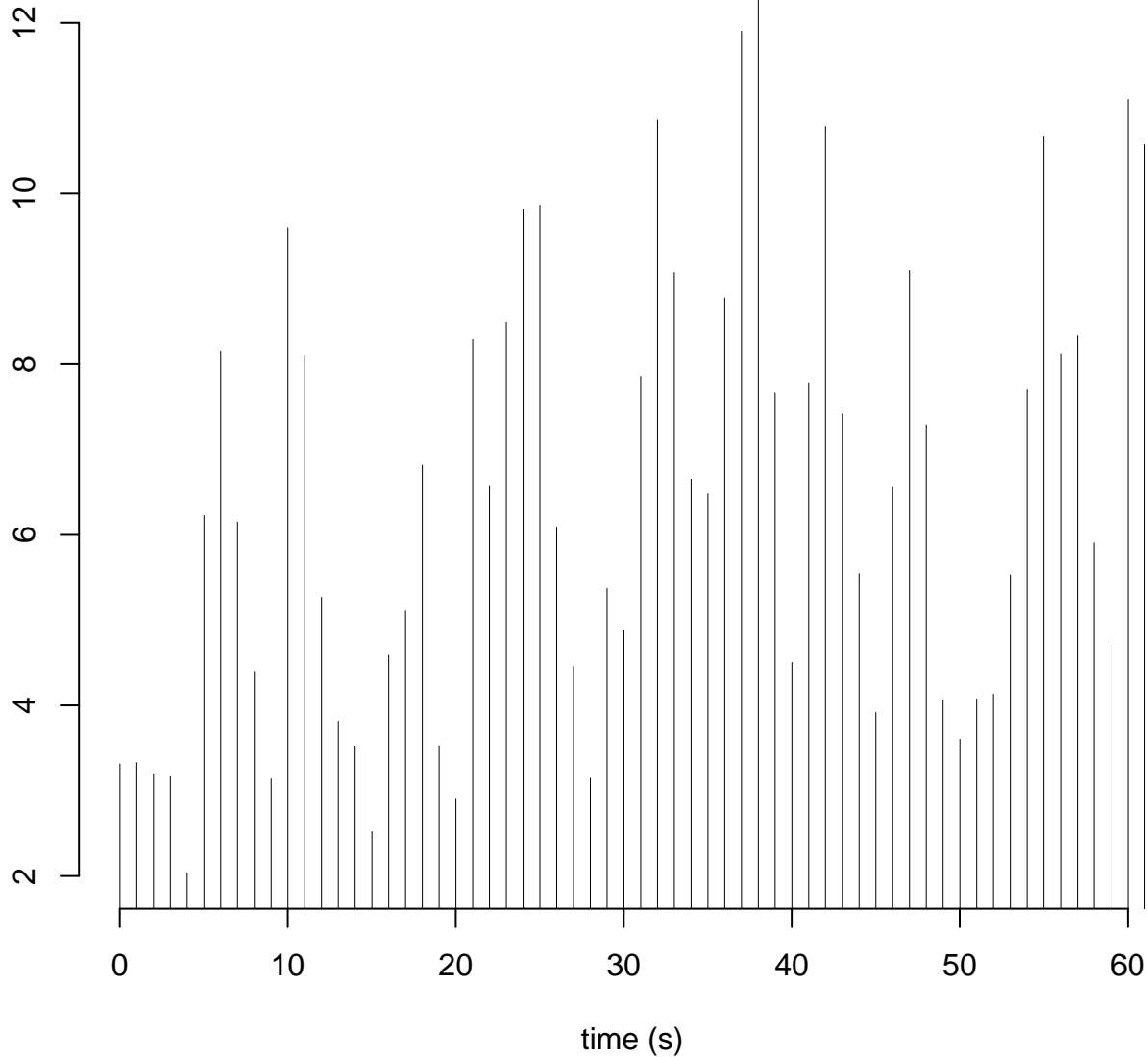


K-S test for treatX vs. untreated : $5.7e-13$, for: nspikes_in_burst

K-S test for treatX vs. treatY : $7e-10$, for: nspikes_in_burst

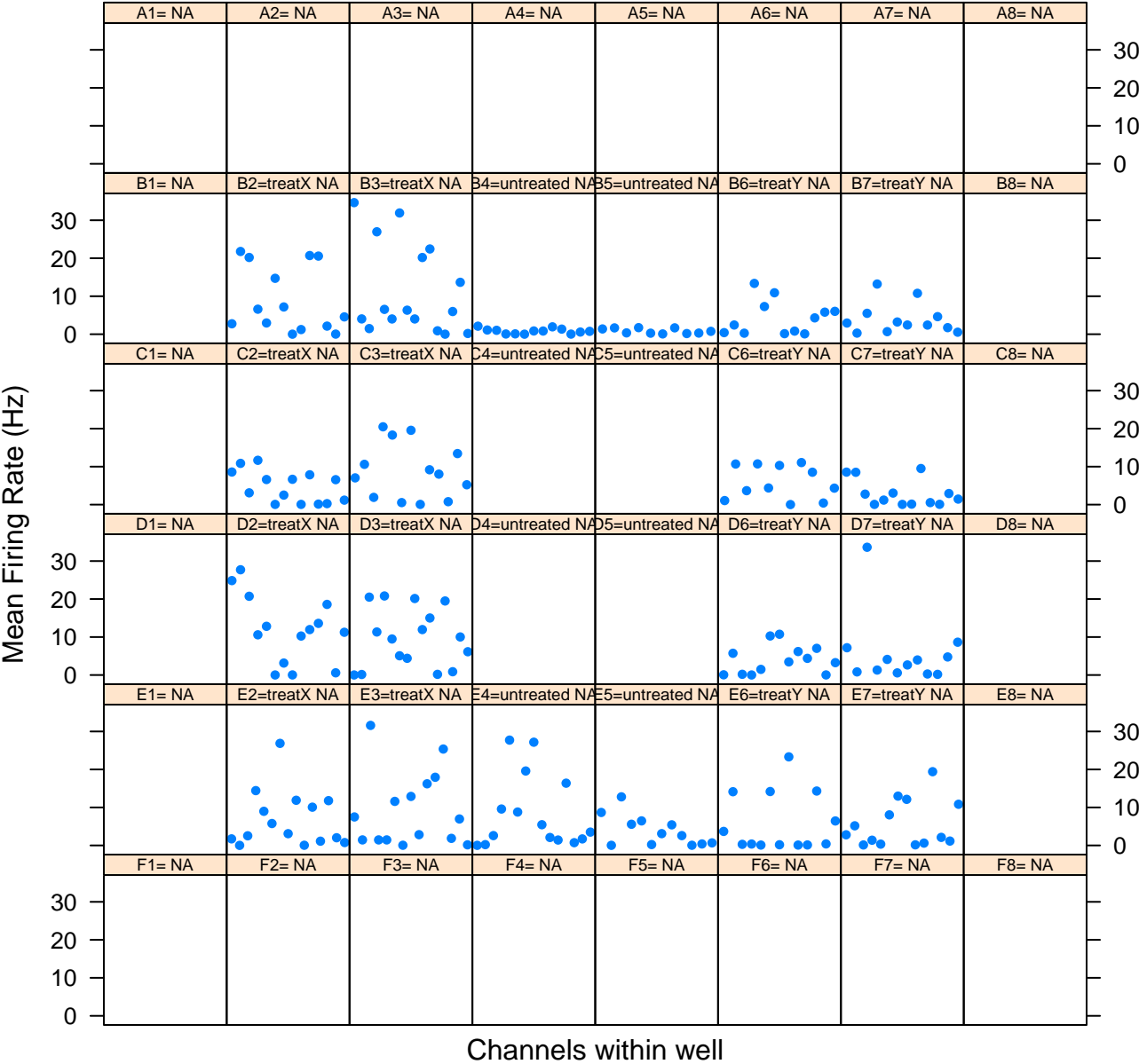
K-S test for untreated vs. treatY : $2.6e-09$, for: nspikes_in_burst

Mean Firing Rate by Plate (Hz)



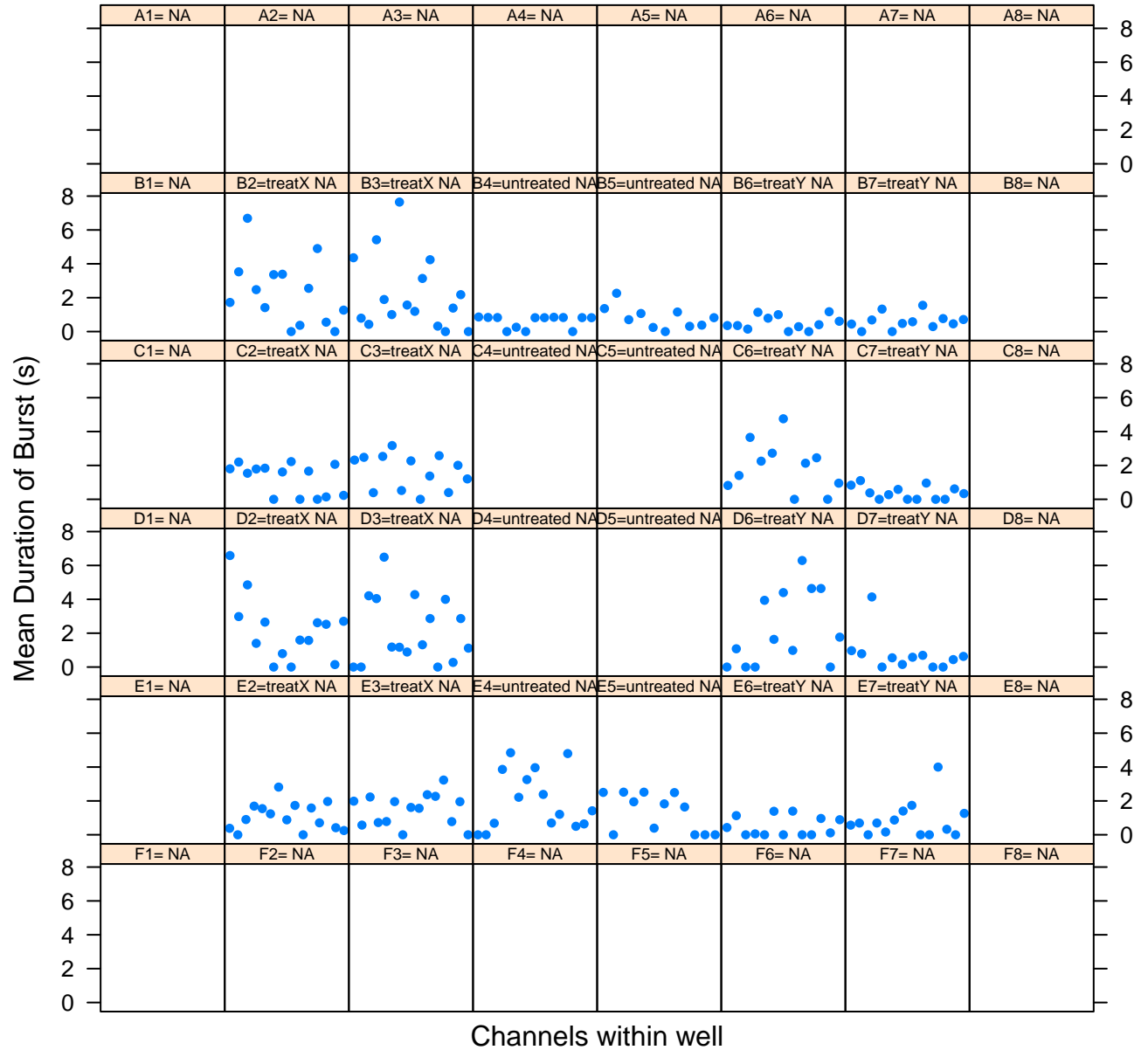
Mean Firing Rate (Hz) by Channels within Wells

file= exampleRecording_1012016_plate1_DIV4

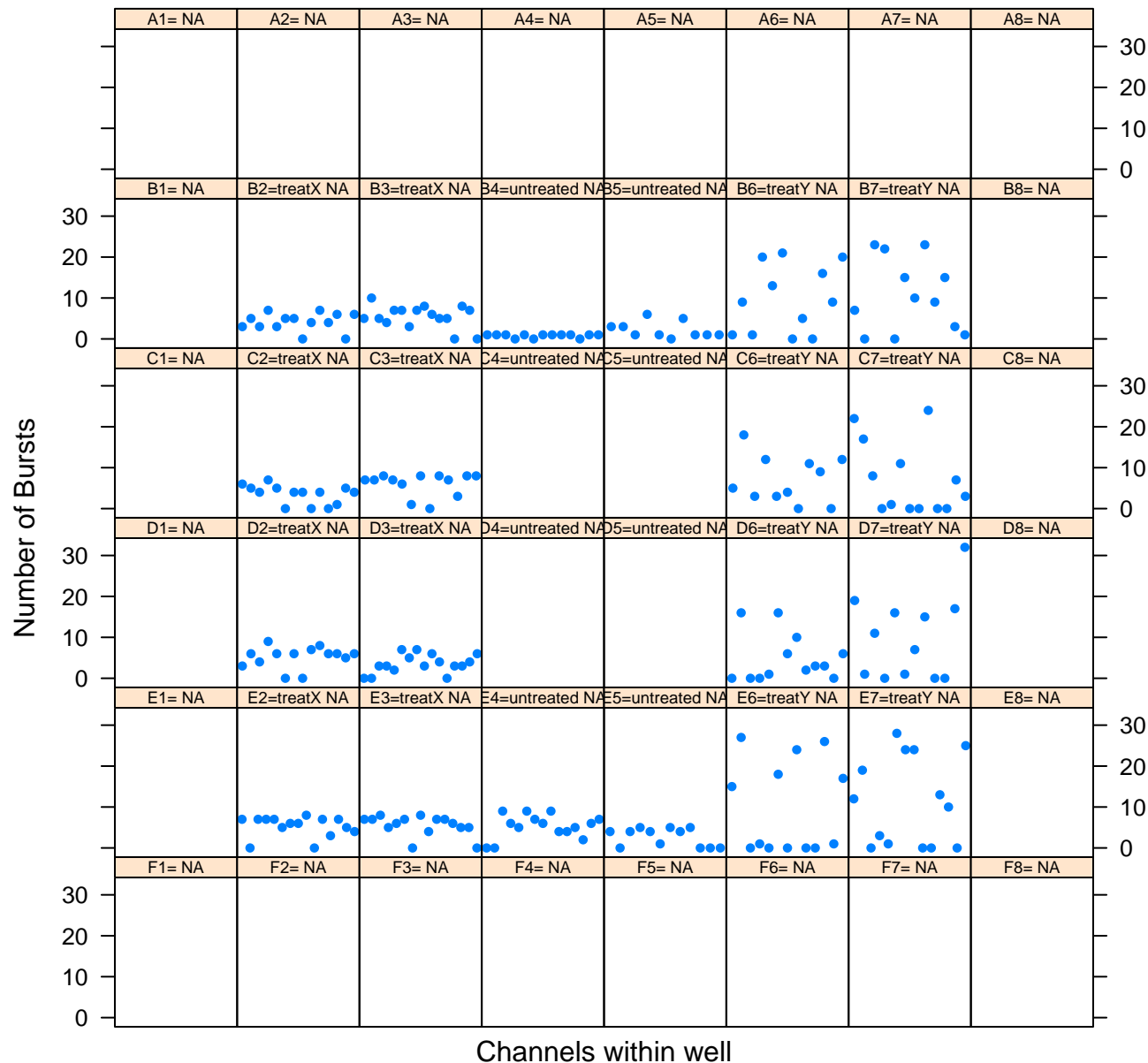


Mean Duration of Burst (s) by Channels within Wells

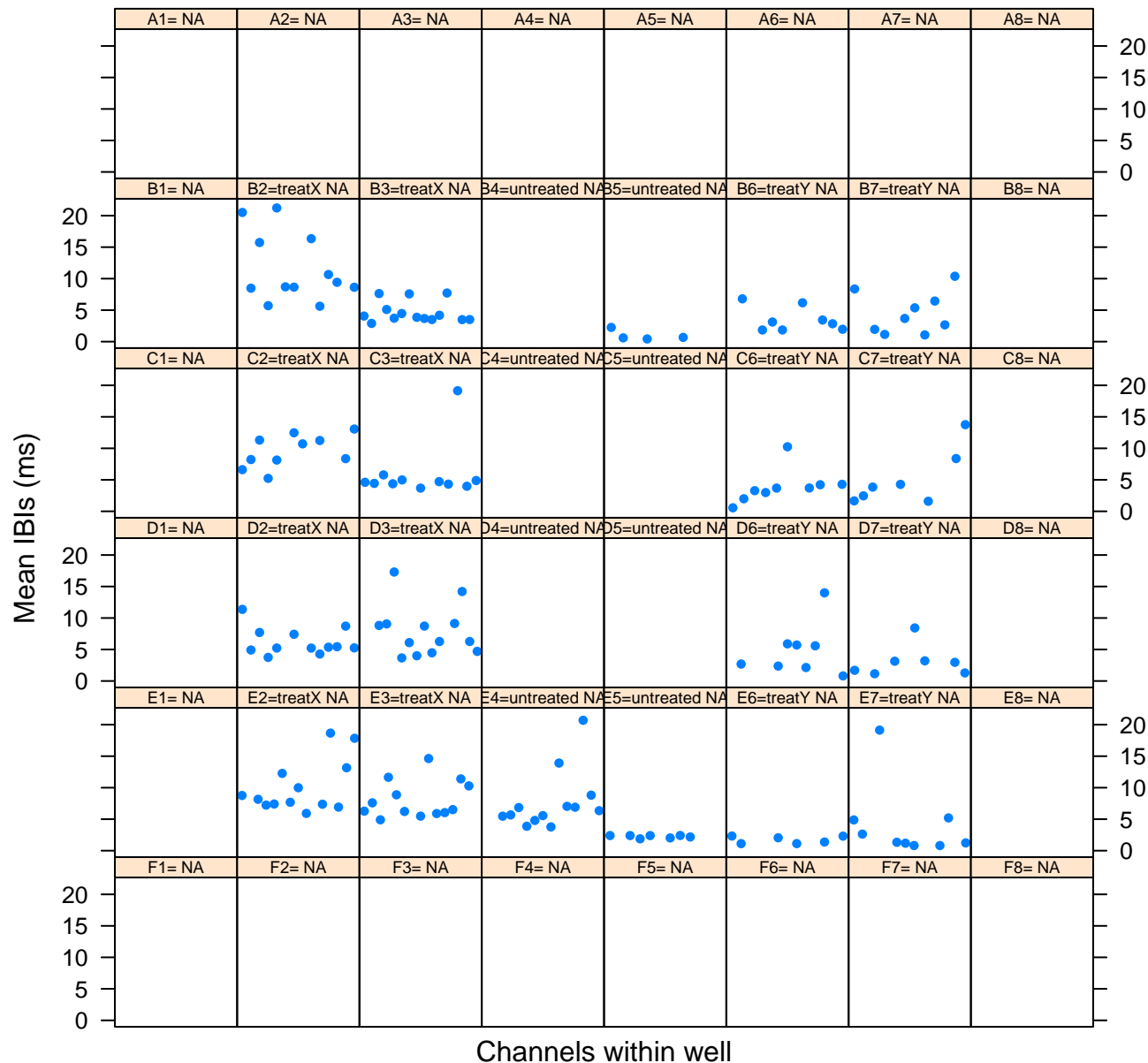
file= exampleRecording_1012016_plate1_DIV4



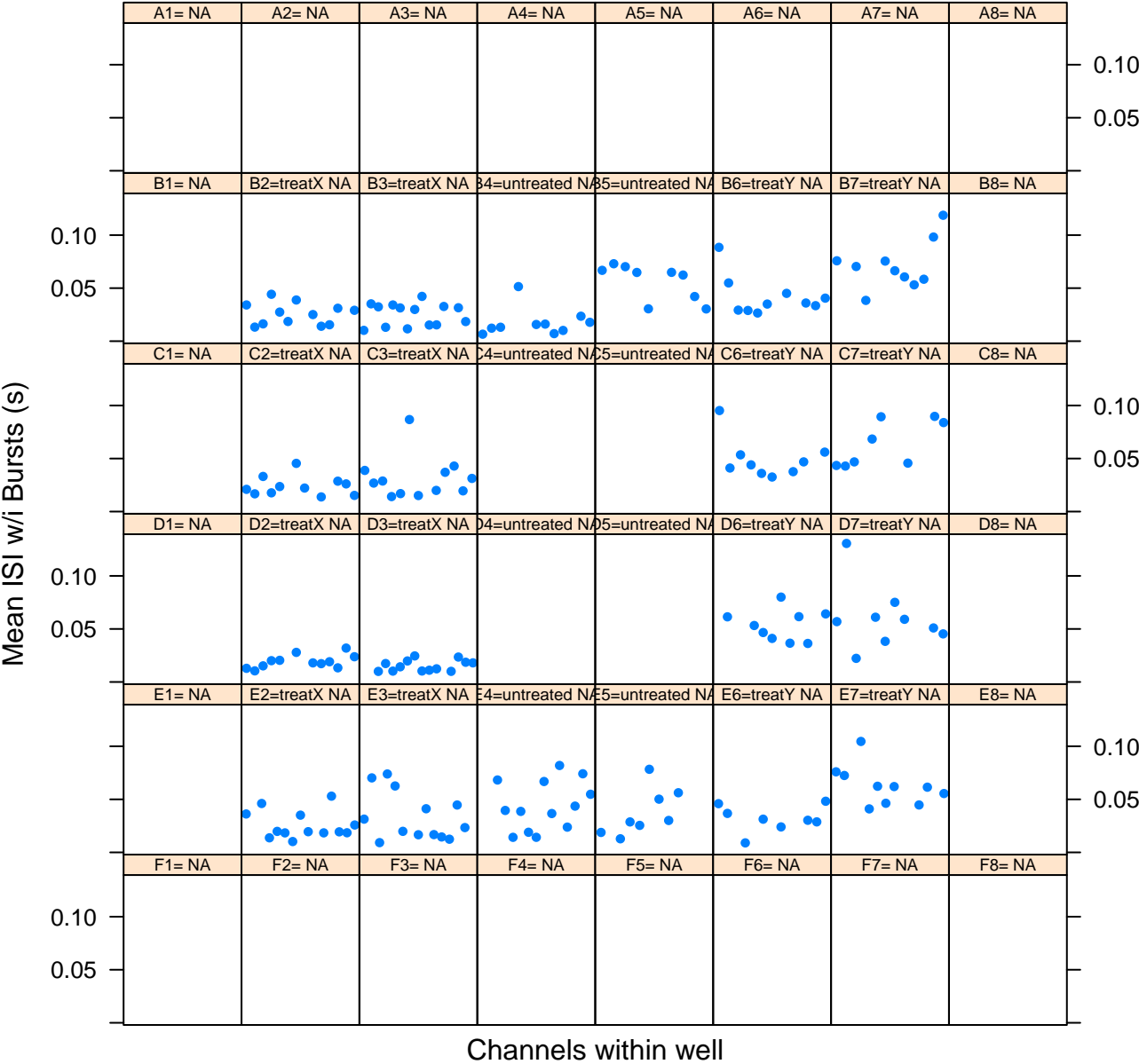
Number of Bursts by Channels within Wells
file= exampleRecording_1012016_plate1_DIV4



Mean IBIs (ms) by Channels within Wells
file= exampleRecording_1012016_plate1_DIV4

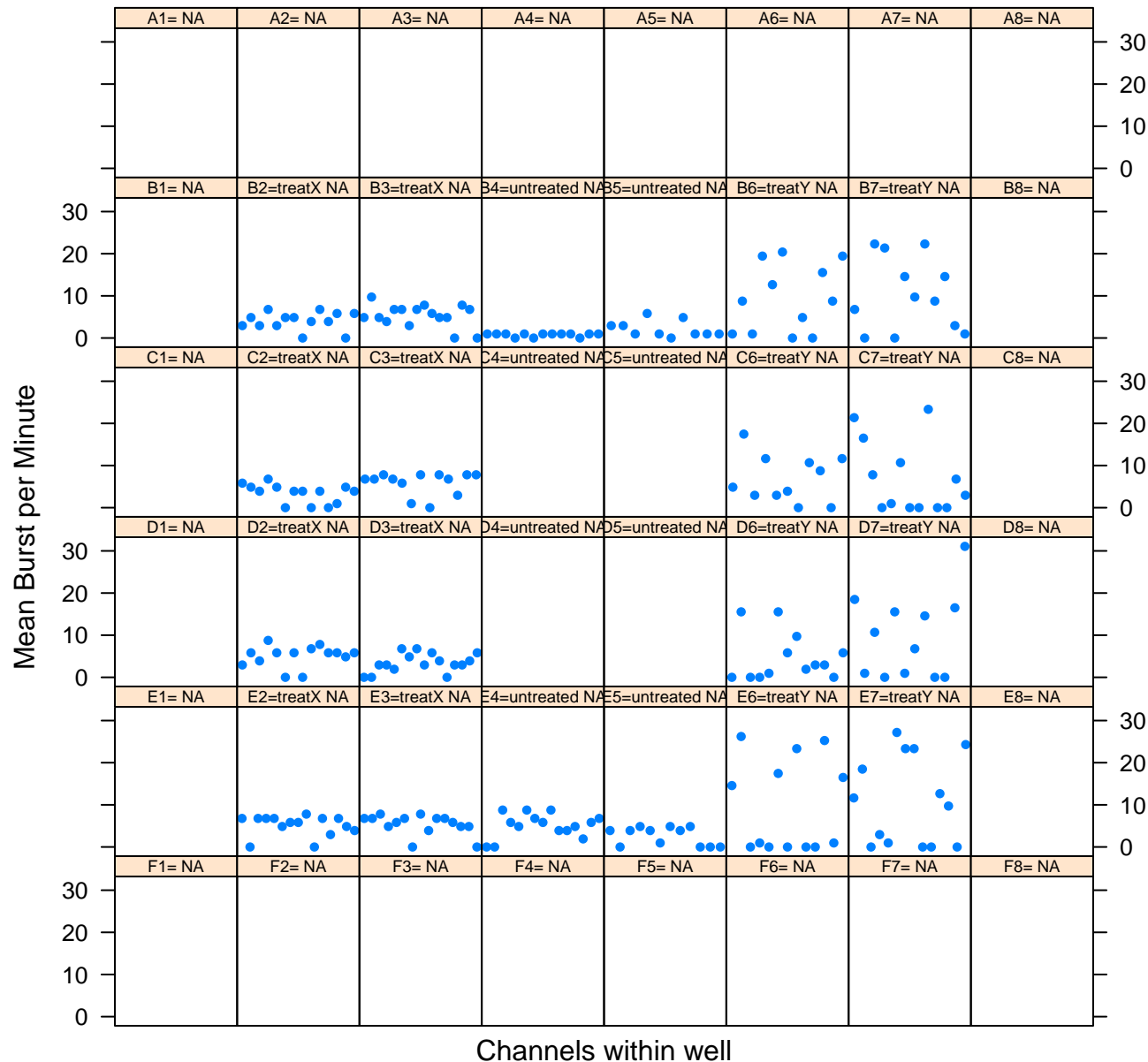


Mean ISI w/i Bursts (s) by Channels within Wells
file= exampleRecording_1012016_plate1_DIV4

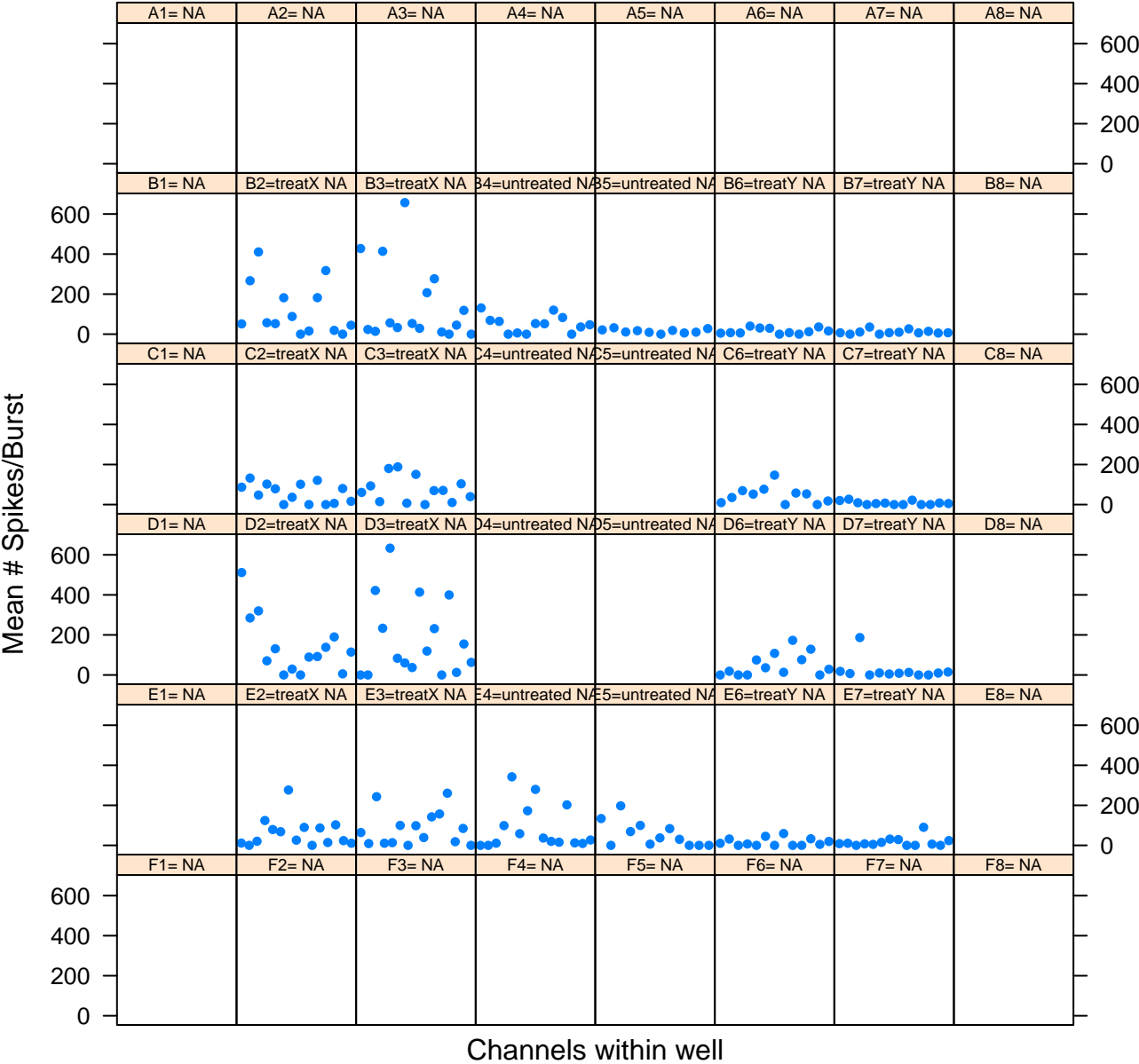


Mean Burst per Minute by Channels within Wells

file= exampleRecording_1012016_plate1_DIV4



Mean # Spikes/Burst by Channels within Wells
file= exampleRecording_1012016_plate1_DIV4



file= exampleRecording_1012016_plate1_DIV4

