Electrode Layout
file= Kcnt1Y777H_20170722_500669_DIV13
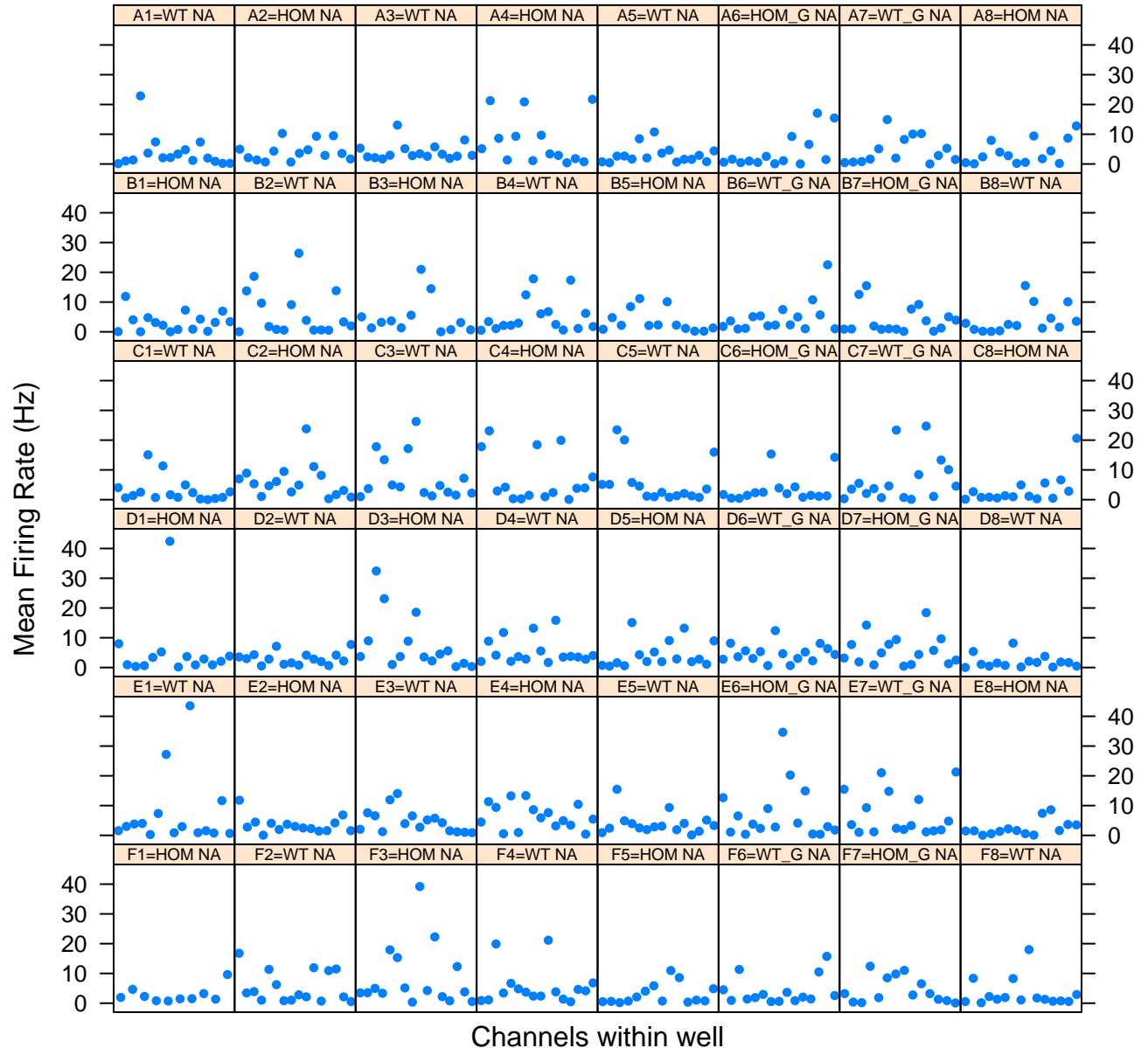
spacing (μm)
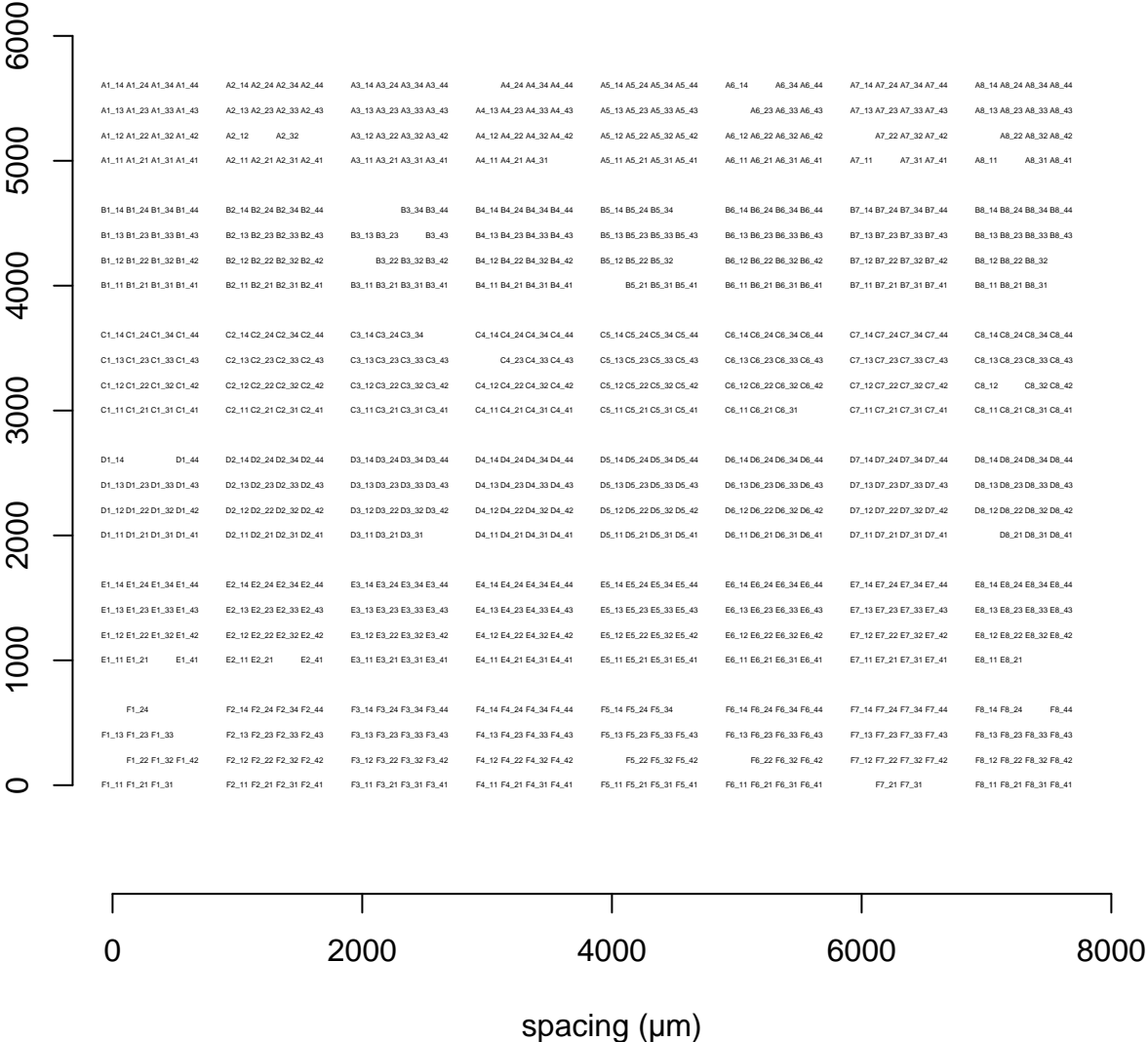
Mean Firing Rate by Plate (Hz)

mean firing rate (Hz)

time (s)
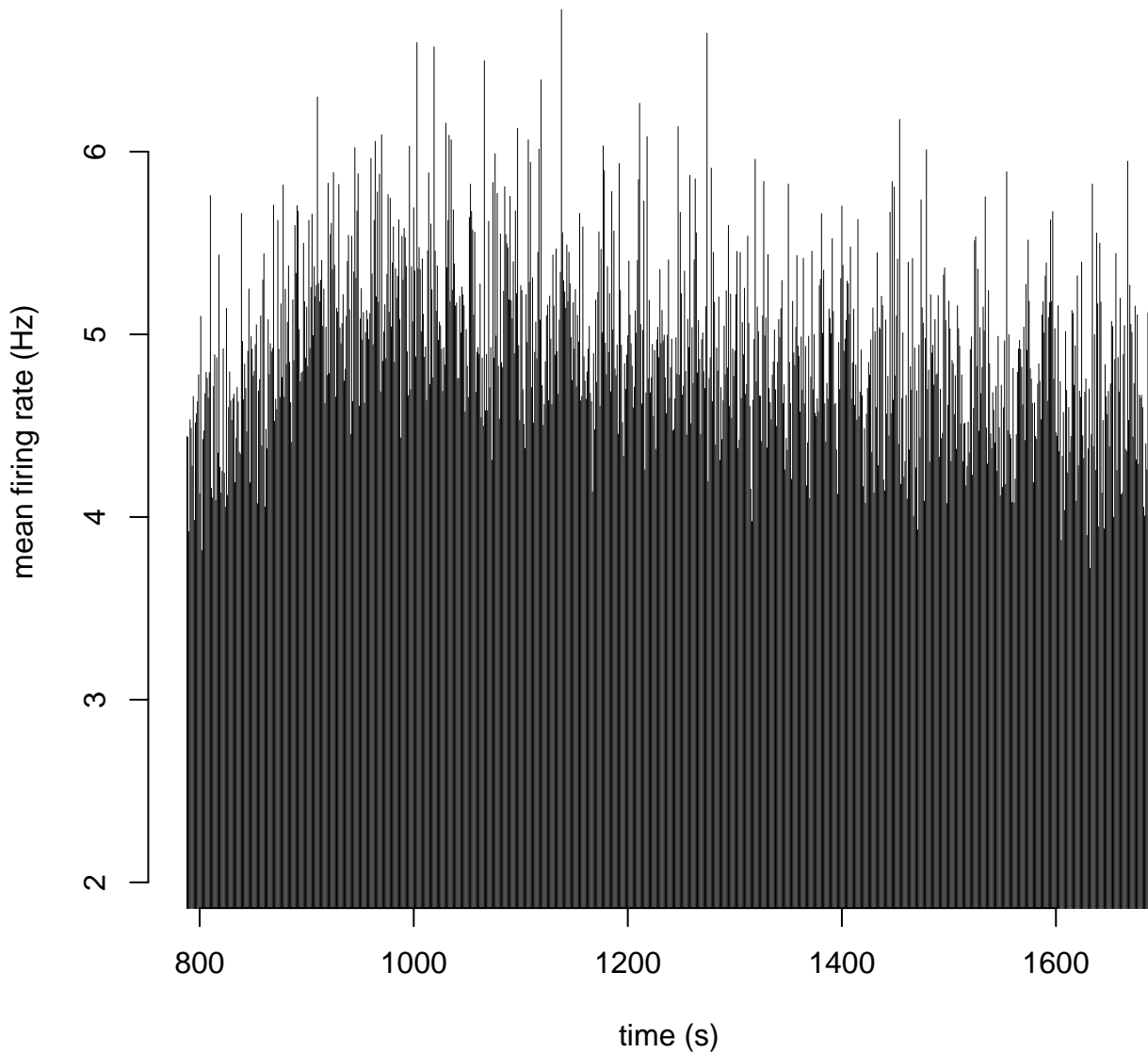
Mean Firing Rate (Hz) by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV13

Mean Firing Rate (Hz)

Channels within well

Mean Duration of Burst (s) by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV13

Channels within well

Mean Duration of Burst (s)

Number of Bursts by Channels within Wells
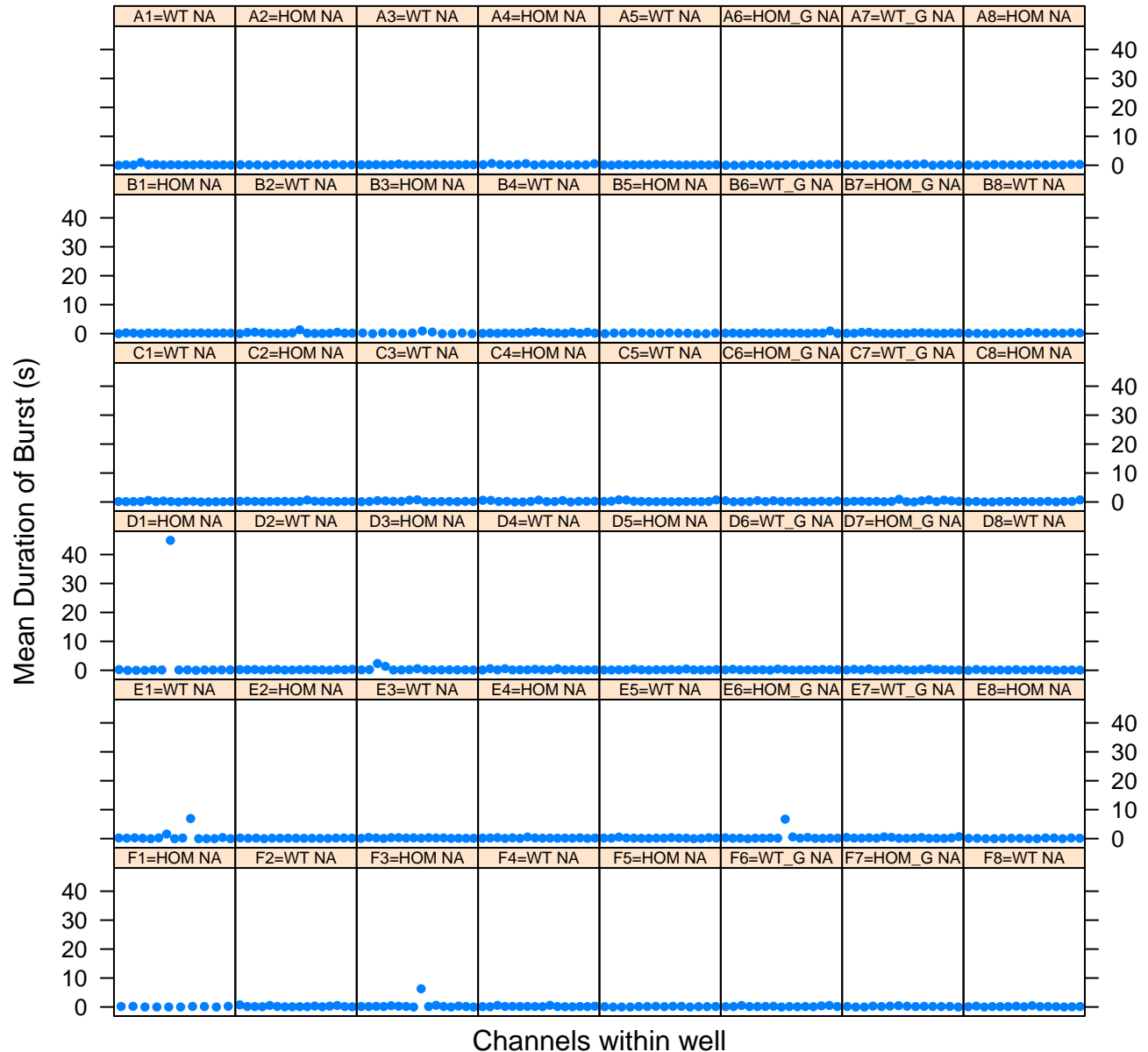file= Kcnt1Y777H_20170722_500669_DIV13
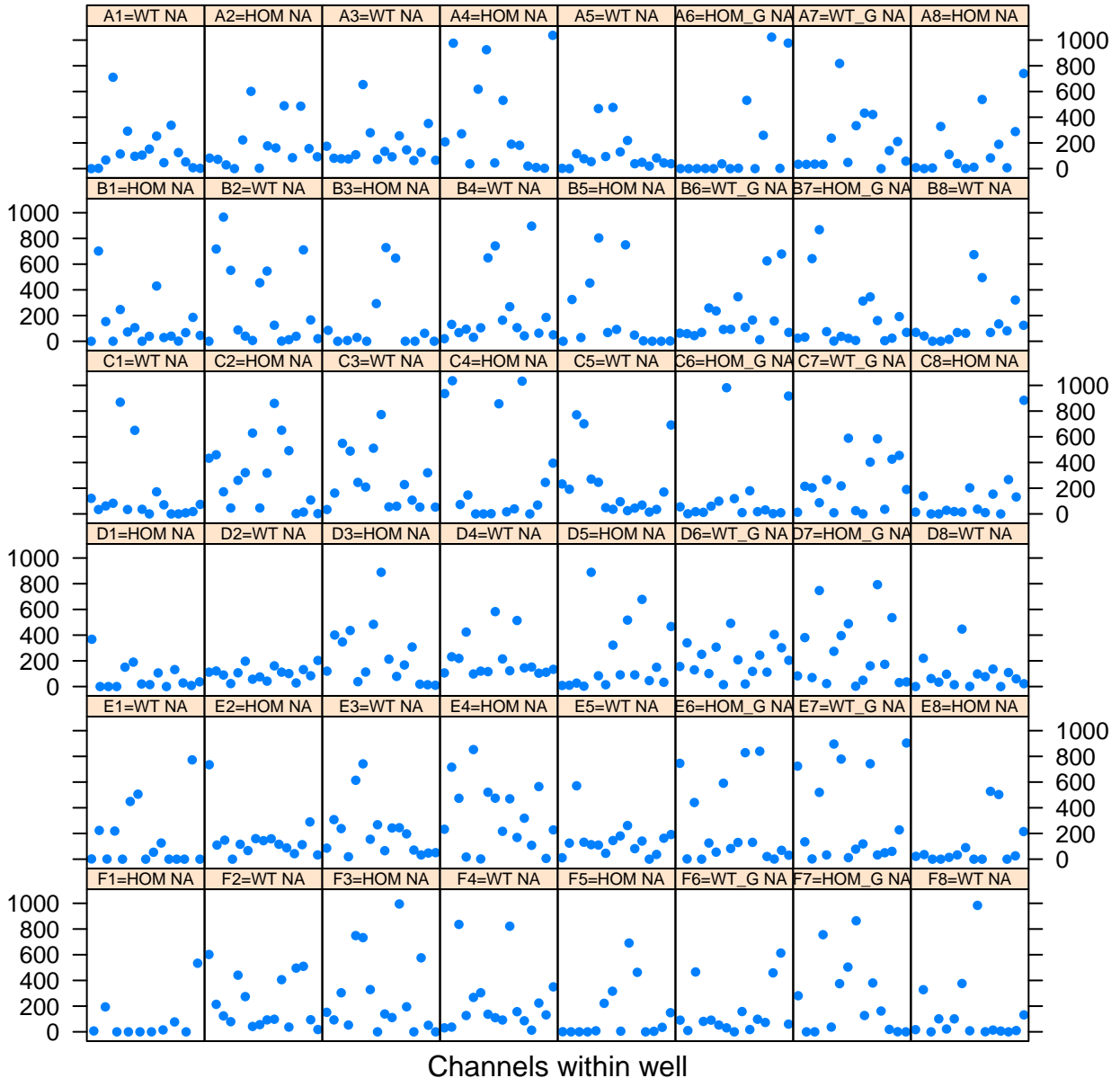
Mean IBIs (ms) by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV13

Mean ISI w/i Bursts (s) by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV13

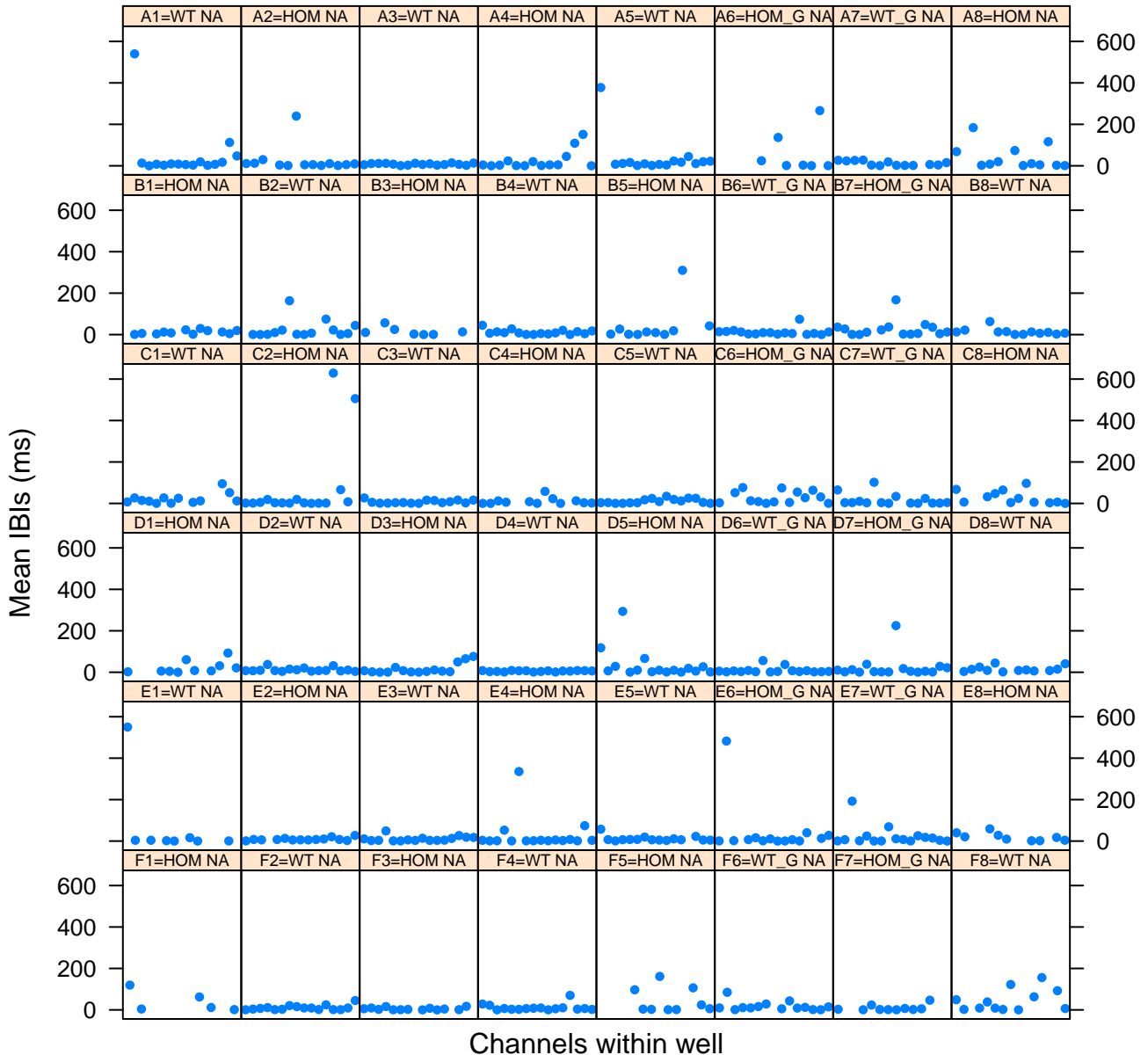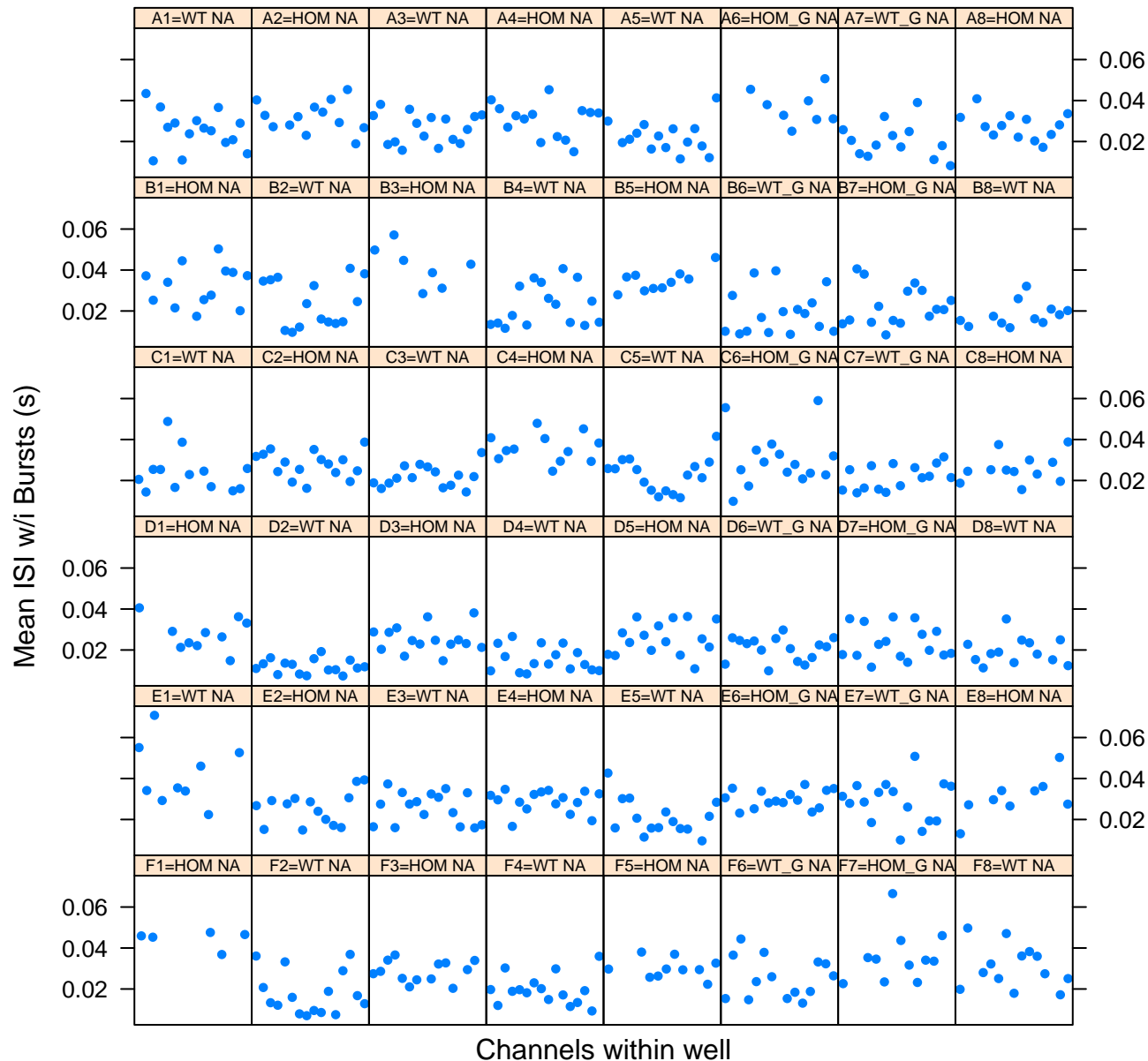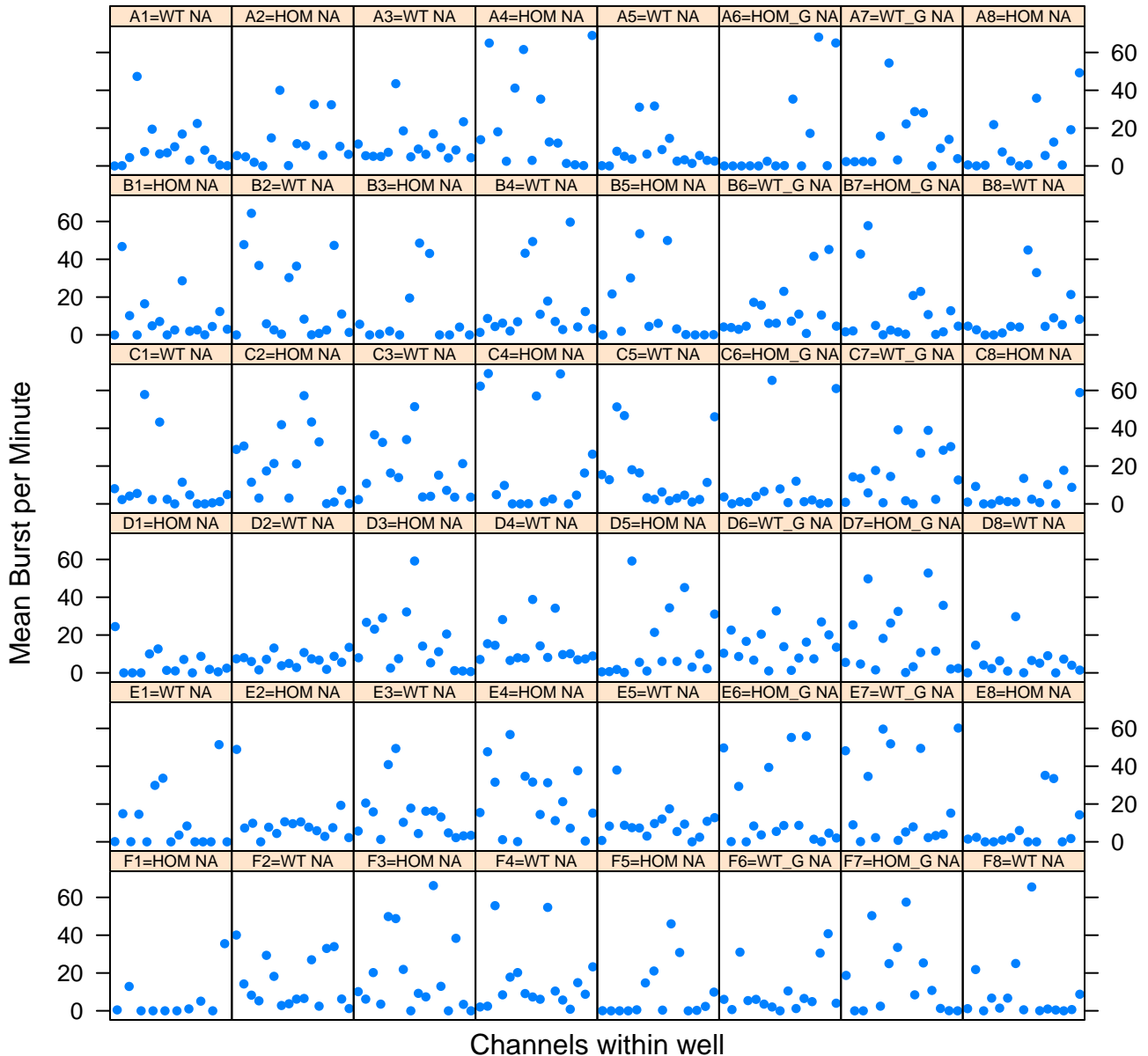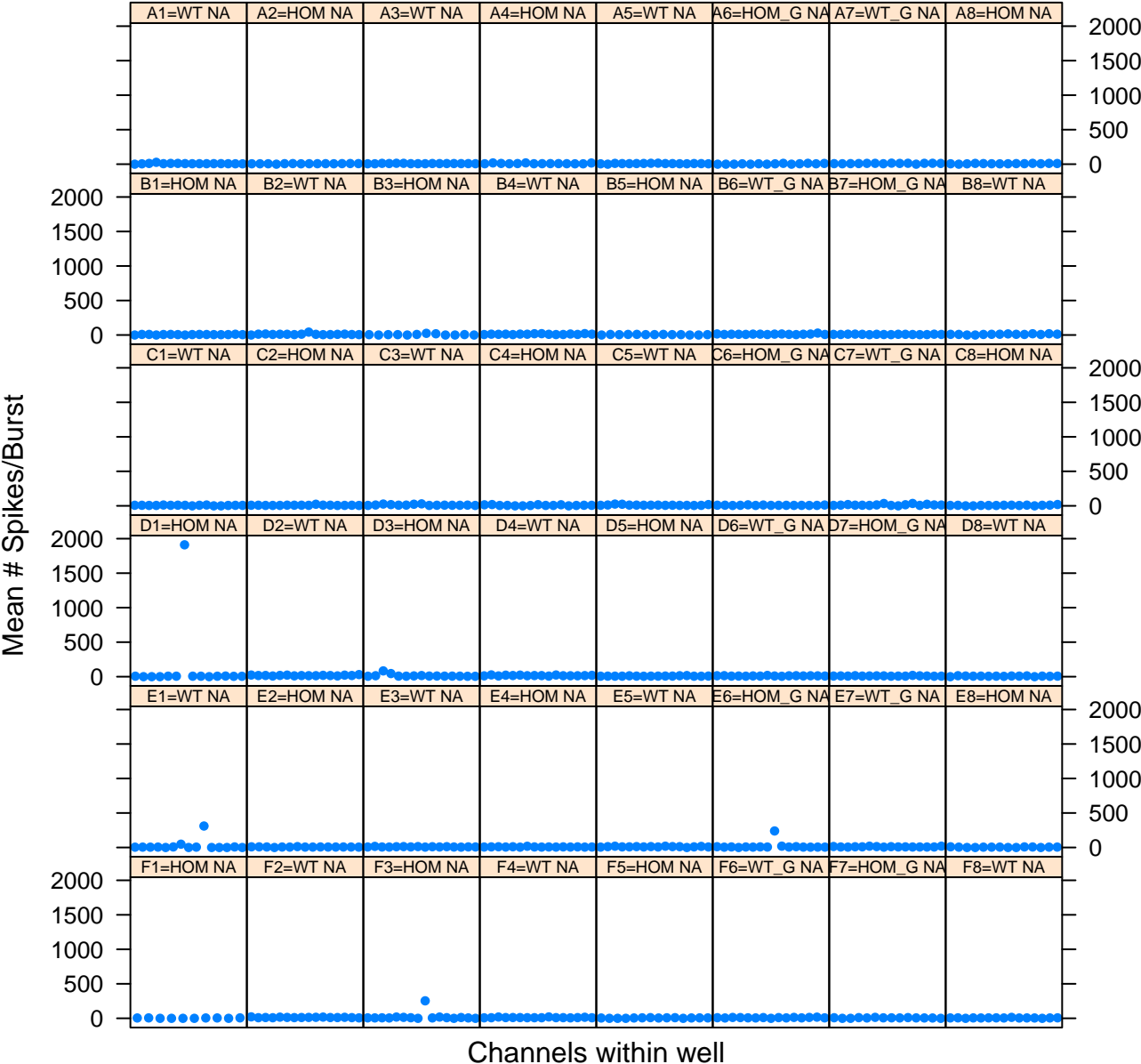Mean ISI w/i Bursts (s)

Channels within well

Mean Burst per Minute by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV13

Mean # Spikes/Burst by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV13

Mean # Spikes/Burst

Channels within well

A1=WT NA	A2=HOM NA	A3=WT NA	A4=HOM NA	A5=WT NA	A6=HOM_G NA	A7=WT_G NA	A8=HOM NA
B1=HOM NA	B2=WT NA	B3=HOM NA	B4=WT NA	B5=HOM NA	B6=WT_G NA	B7=HOM_G NA	B8=WT NA
C1=WT NA	C2=HOM NA	C3=WT NA	C4=HOM NA	C5=WT NA	C6=HOM_G NA	C7=WT_G NA	C8=HOM NA
D1=HOM NA	D2=WT NA	D3=HOM NA	D4=WT NA	D5=HOM NA	D6=WT_G NA	D7=HOM_G NA	D8=WT NA
E1=WT NA	E2=HOM NA	E3=WT NA	E4=HOM NA	E5=WT NA	E6=HOM_G NA	E7=WT_G NA	E8=HOM NA
F1=HOM NA	F2=WT NA	F3=HOM NA	F4=WT NA	F5=HOM NA	F6=WT_G NA	F7=HOM_G NA	F8=WT NA

% Spikes/Burst by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV13

% Spikes/Burst

Channels within well