Electrode Layout
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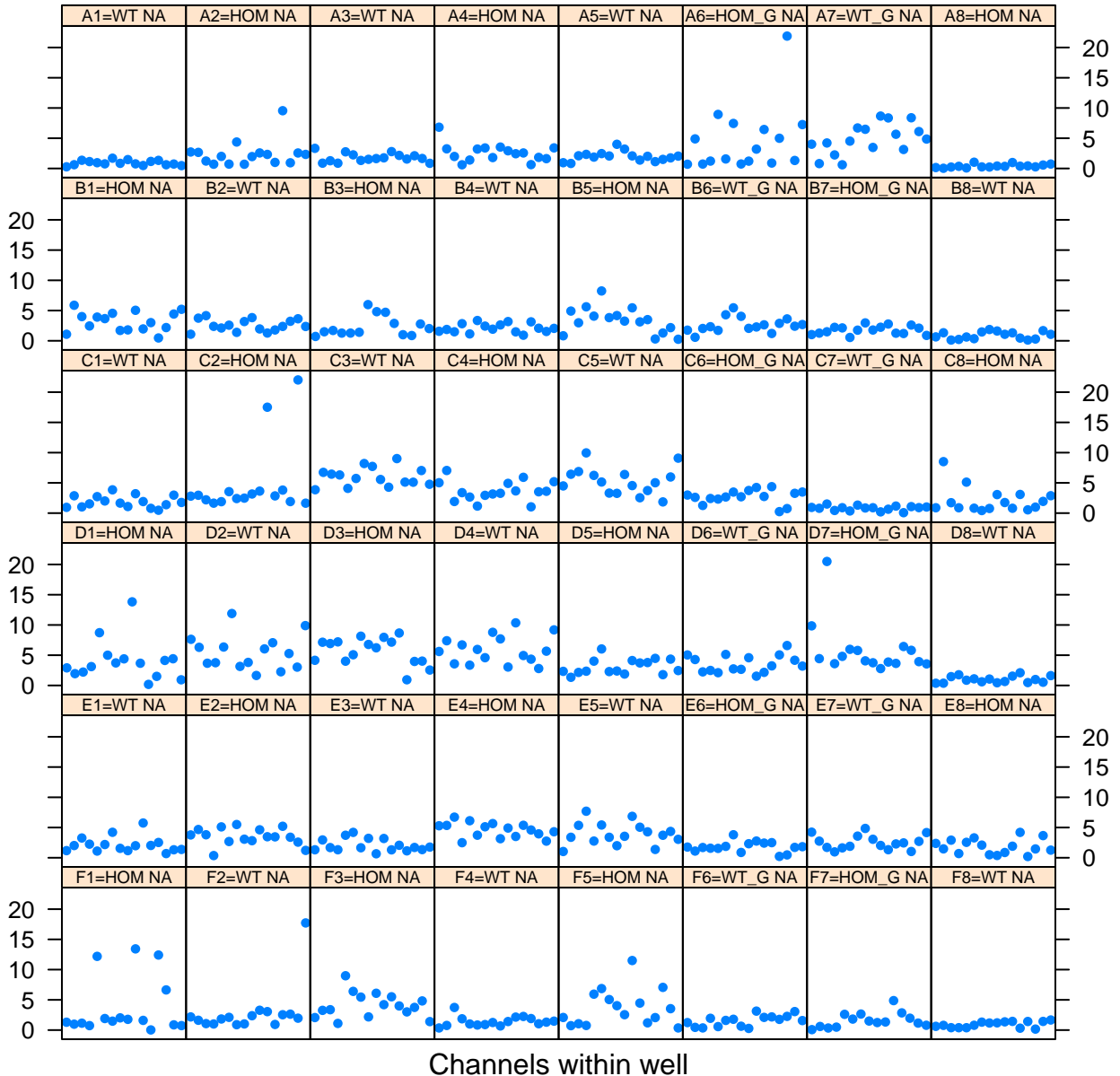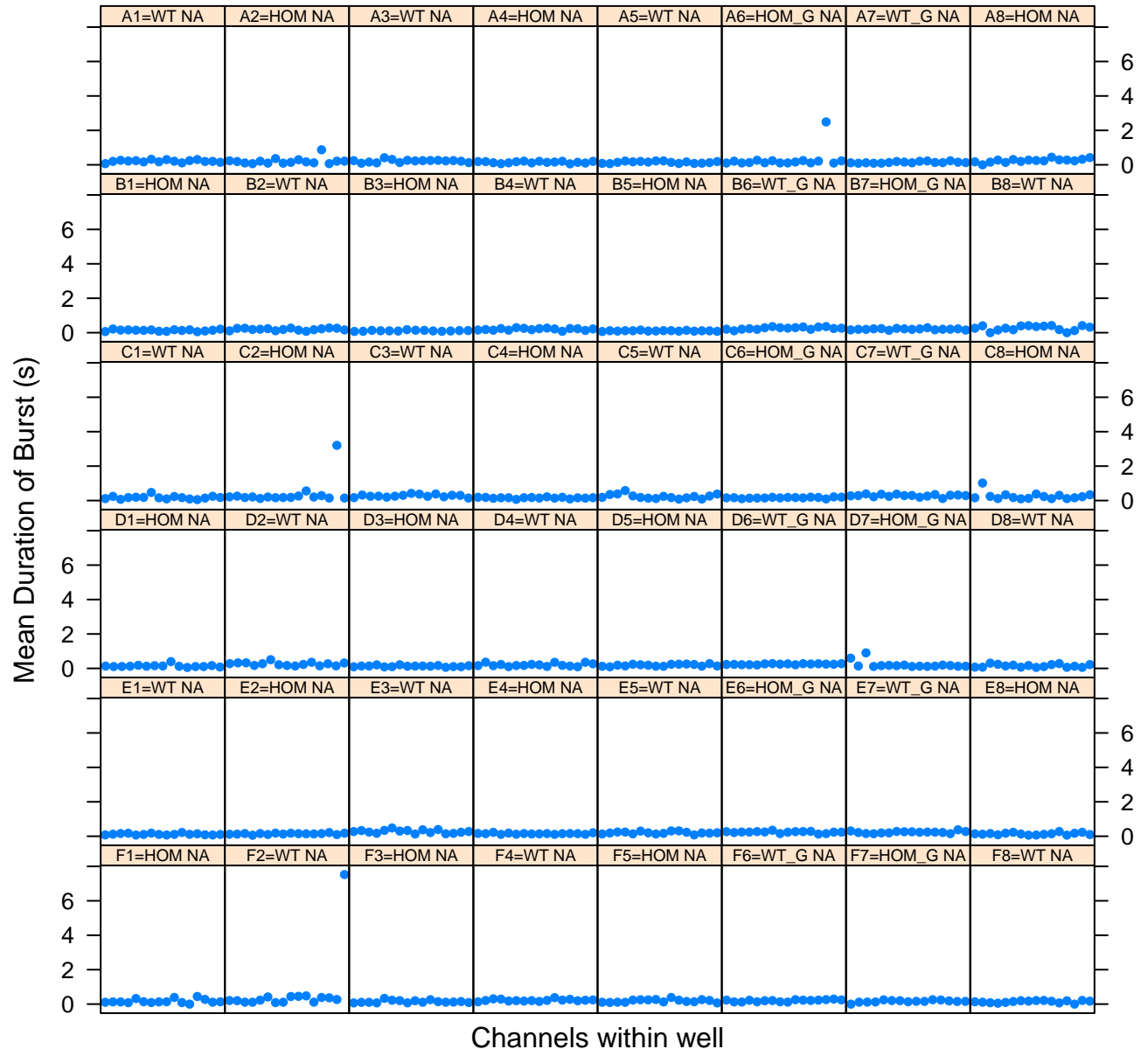
spacing (μm)
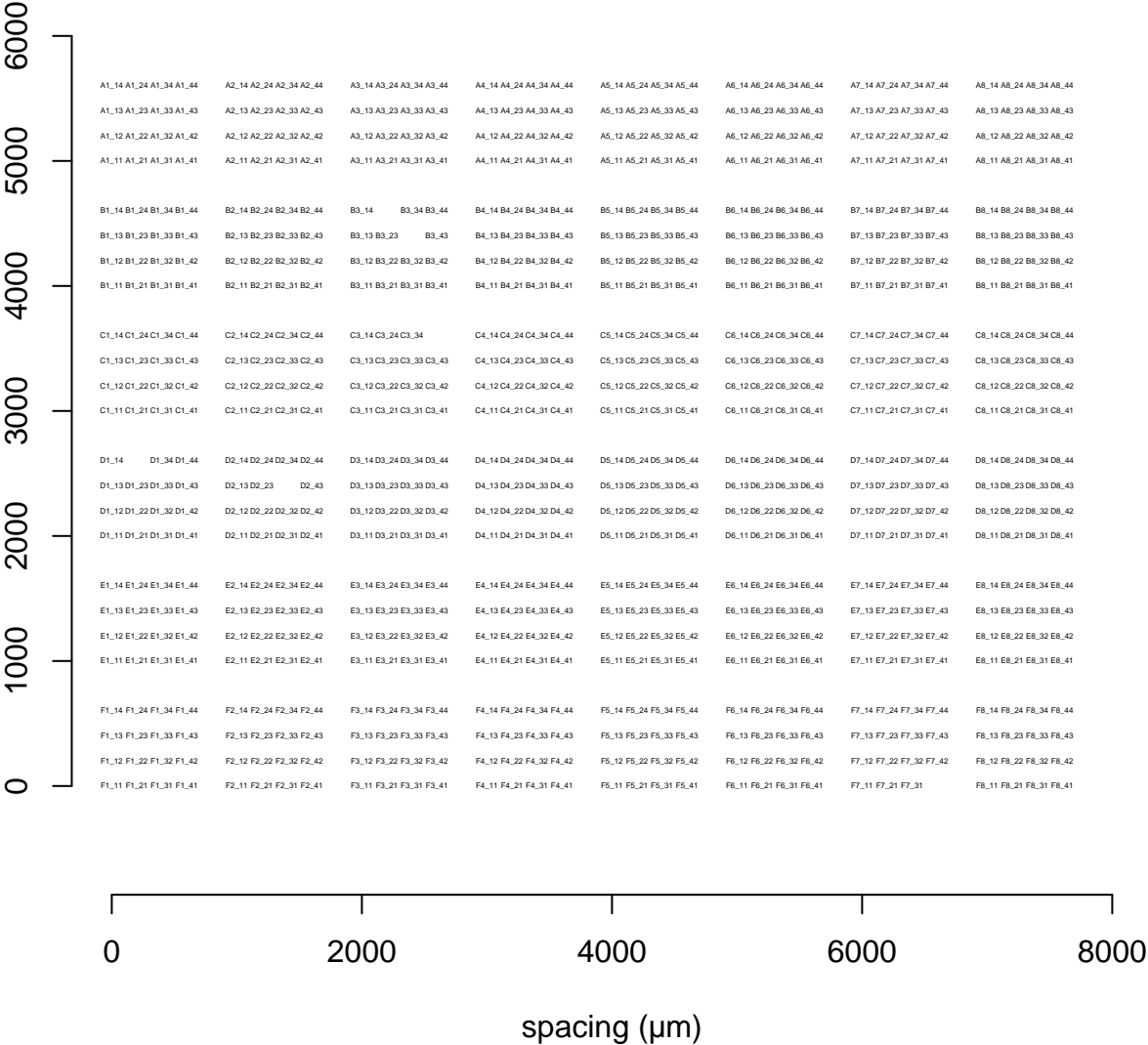
Mean Firing Rate by Plate (Hz)
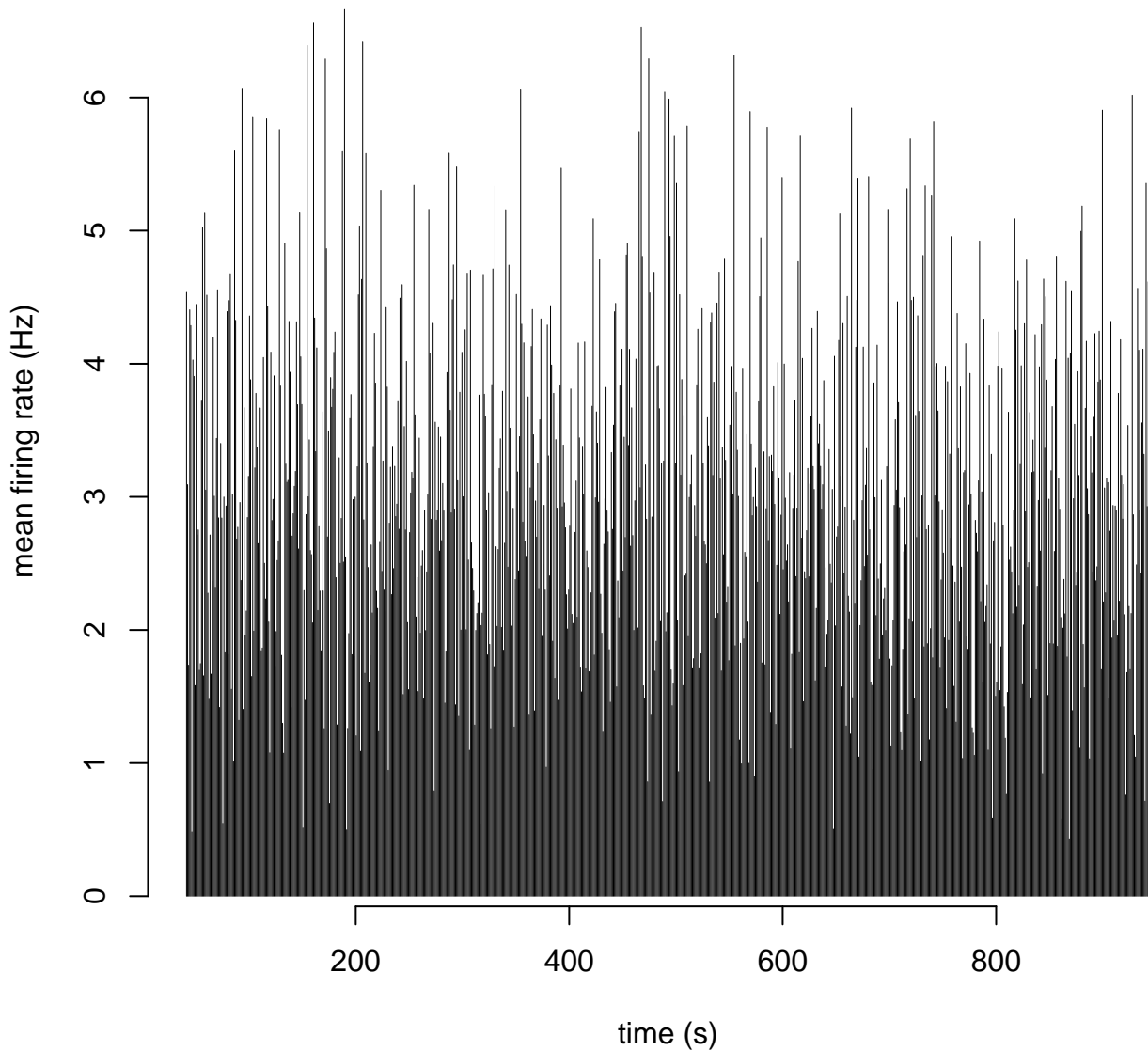
Mean Firing Rate (Hz) by Channels within Wells
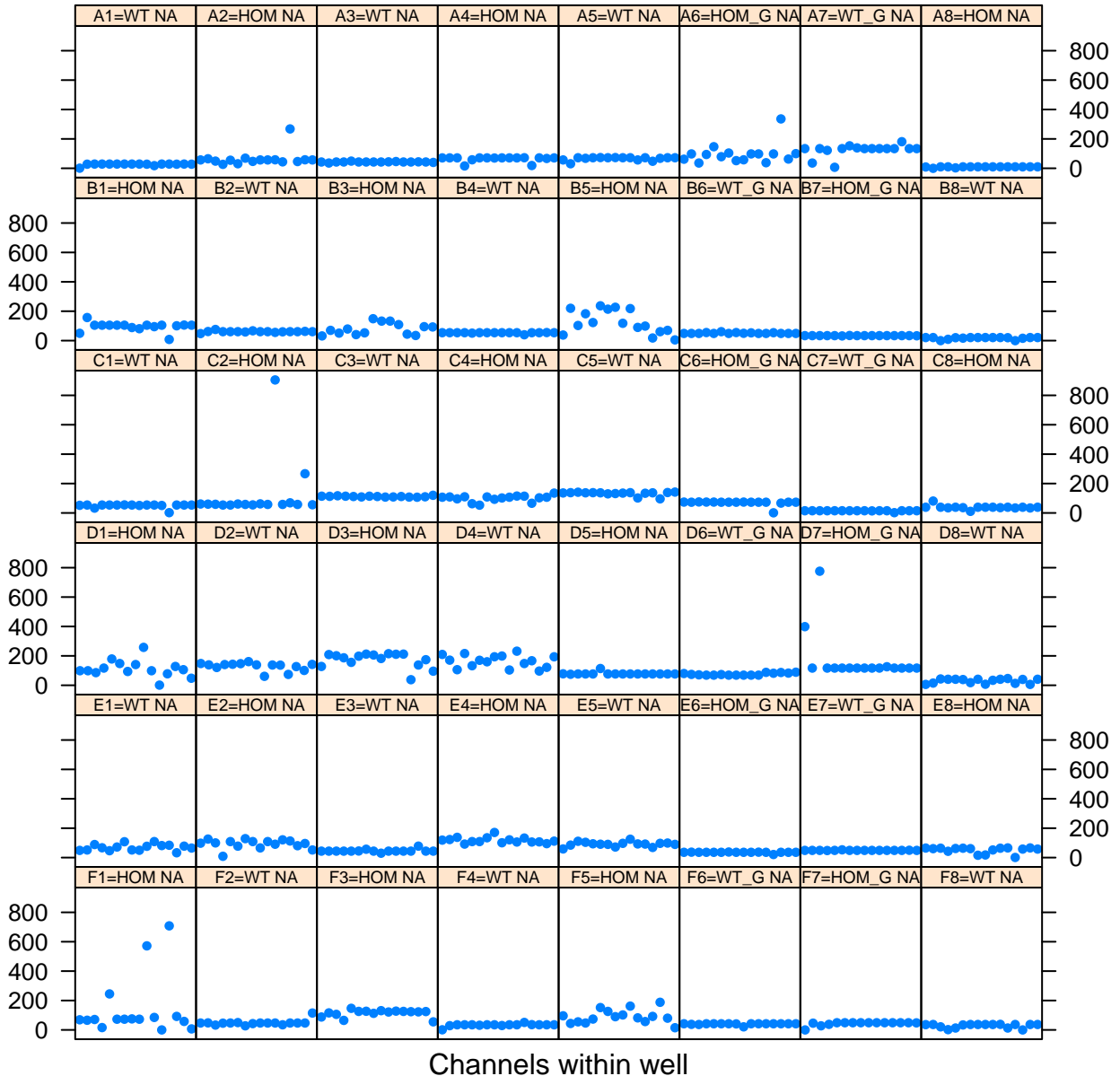**file= Kcnt1Y777H_20170722_500669_DIV23**

Mean Duration of Burst (s) by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV23

Mean Duration of Burst (s)

Channels within well

Row 1: 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

Row 2: 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

Row 3: 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

Row 4: 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

Row 5: 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

Row 6: 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

Number of Bursts by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV23

Channels within well

Number of Bursts

Mean IBIs (ms) by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV23

Mean ISI w/i Bursts (s) by Channels within Wells
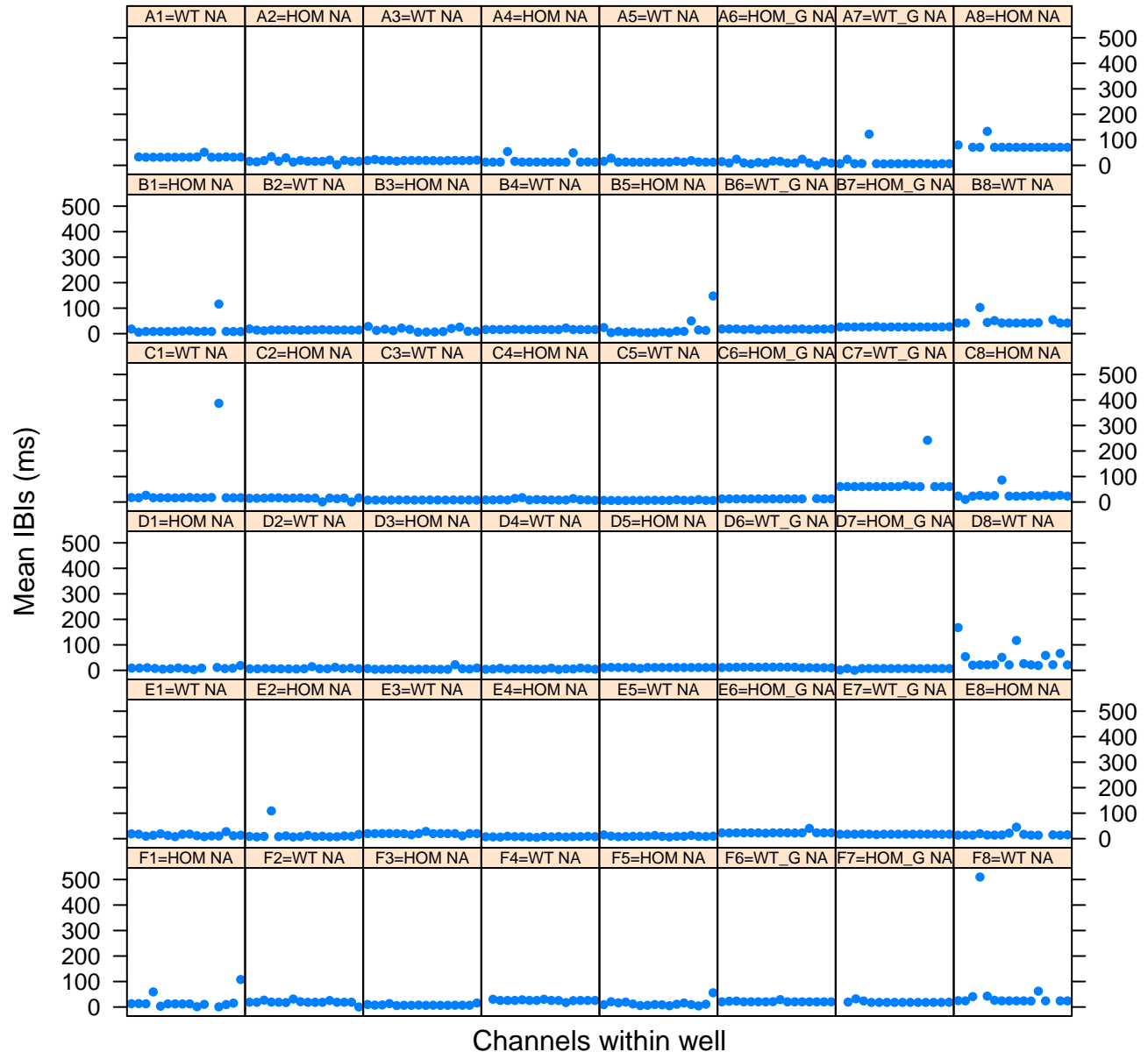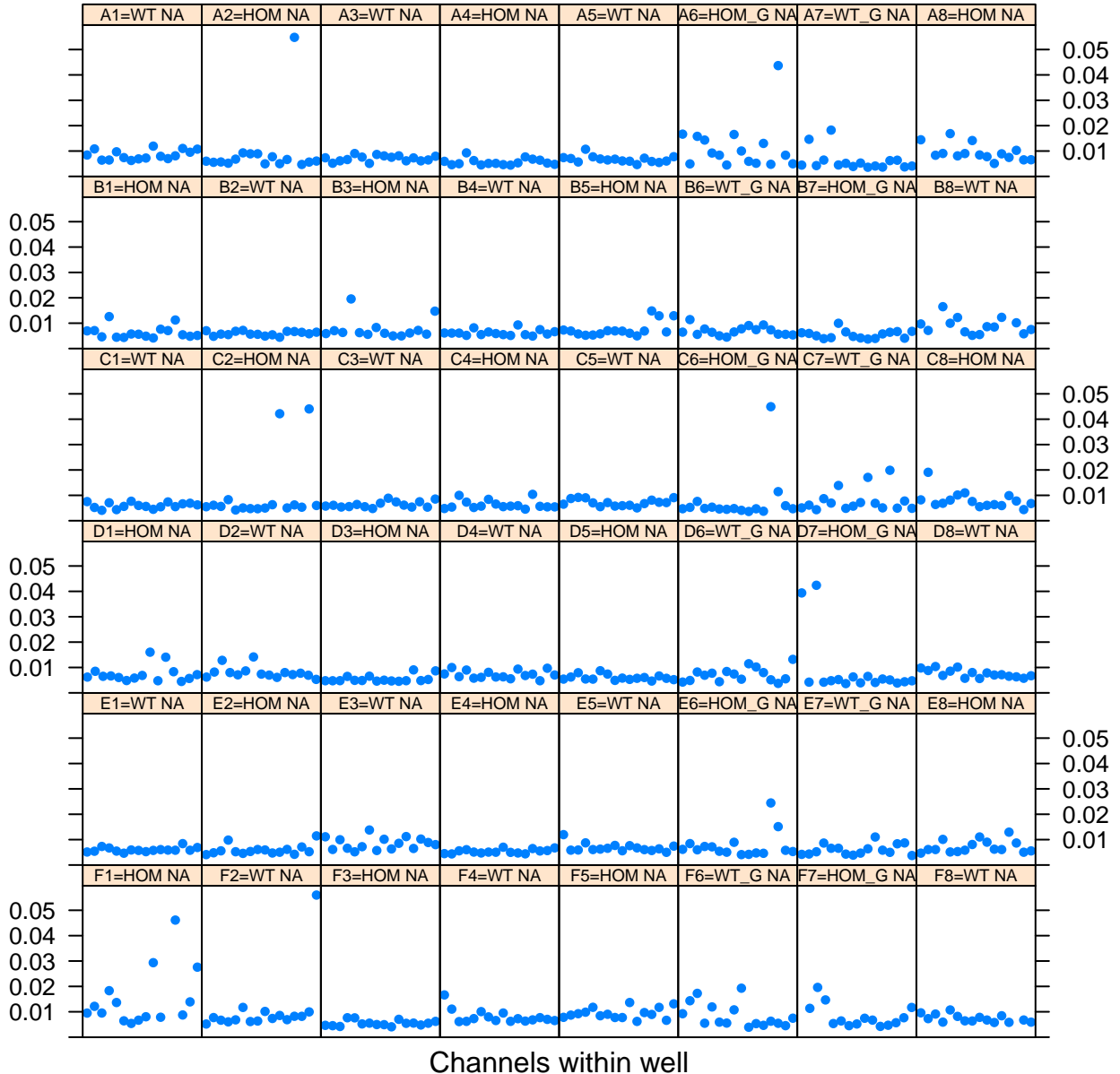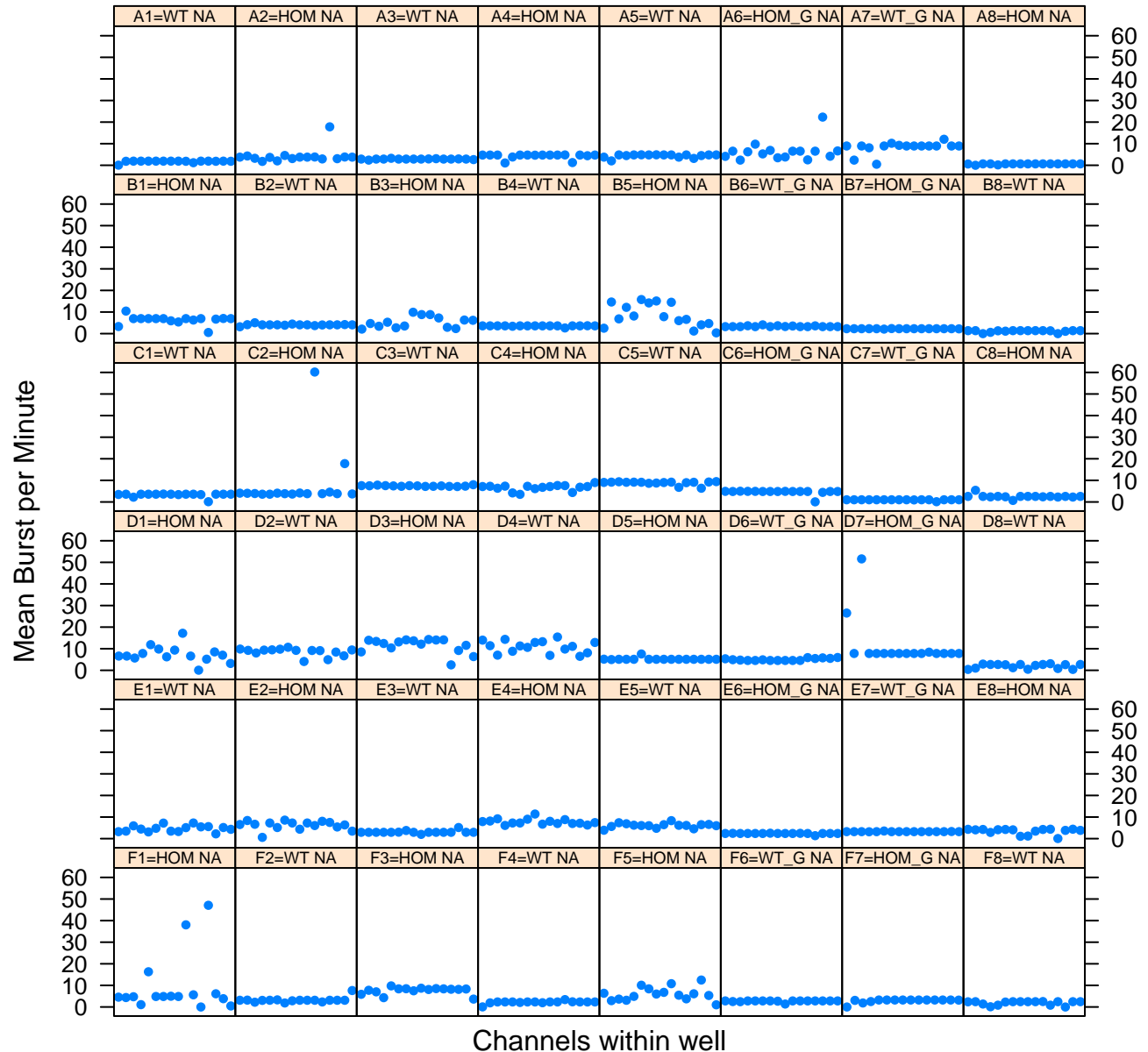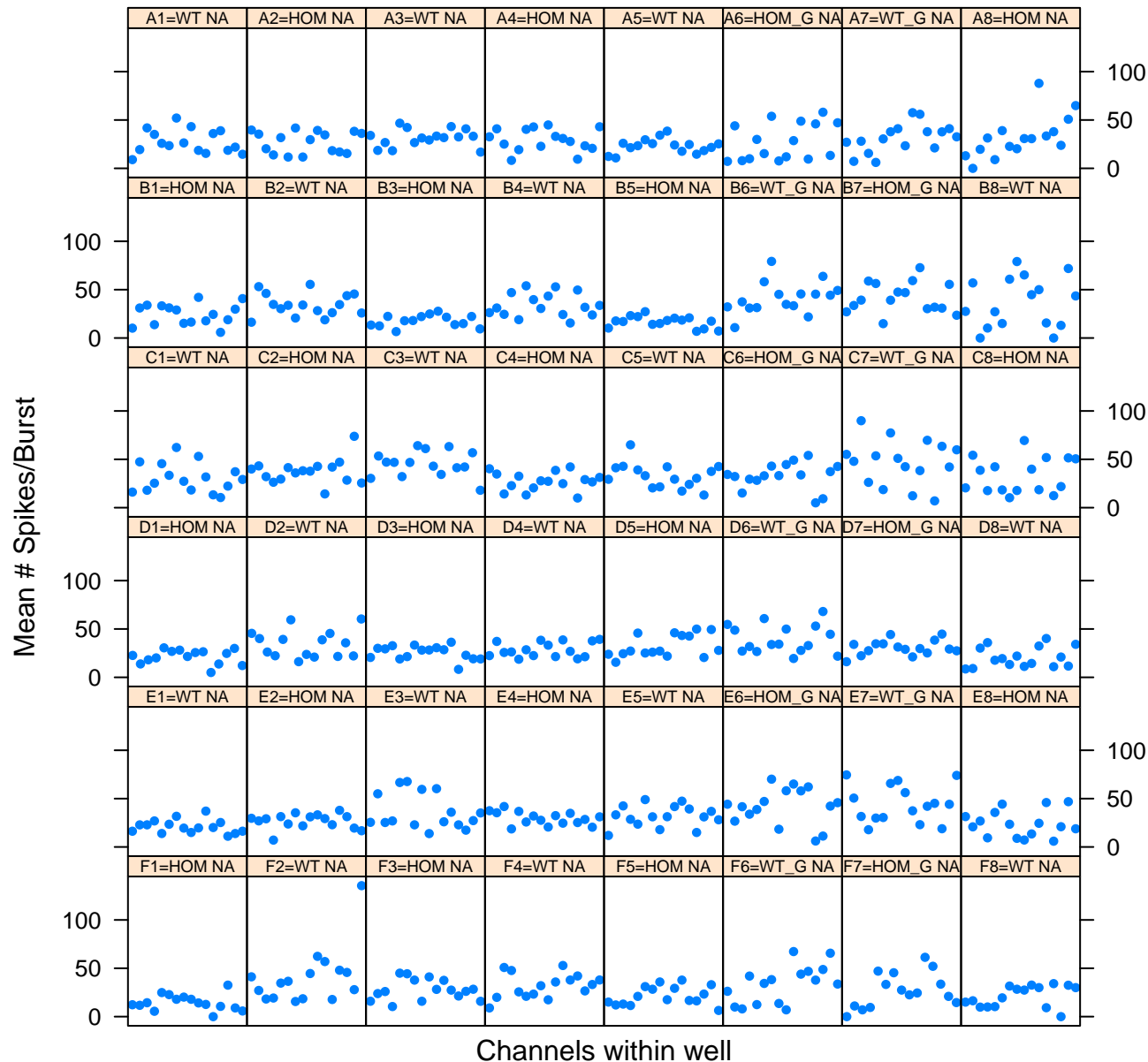## file= Kcnt1Y777H_20170722_500669_DIV23

Mean Burst per Minute by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV23

Mean # Spikes/Burst by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV23

% Spikes/Burst by Channels within Wells
file= Kcnt1Y777H_20170722_500669_DIV23