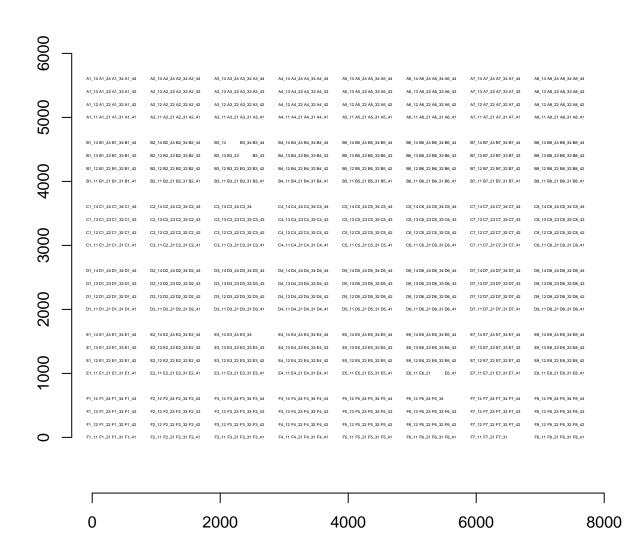
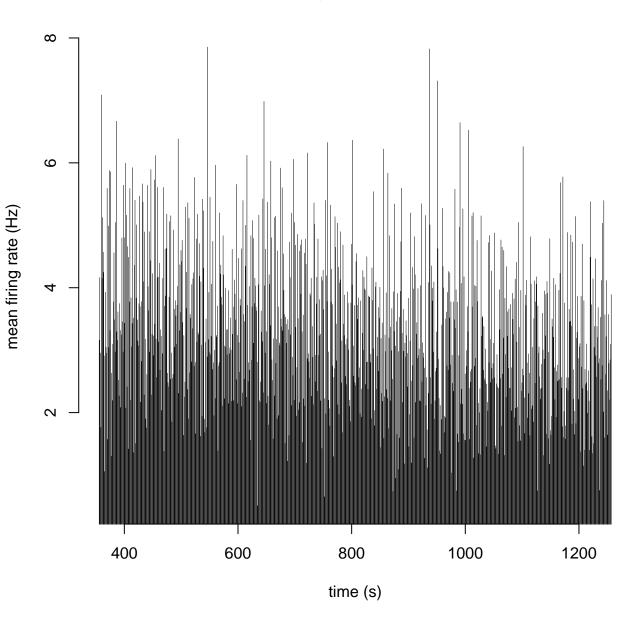
#### Electrode Layout file= Kcnt1Y777H 20170722 500669 DIV21

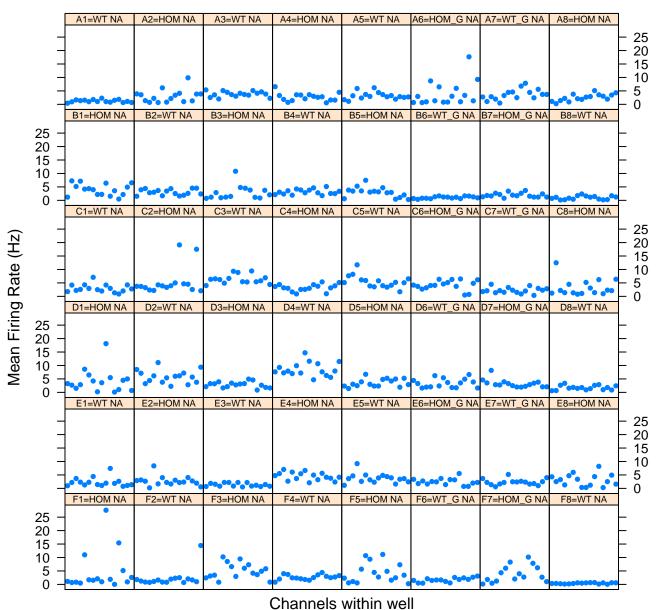


spacing (µm)

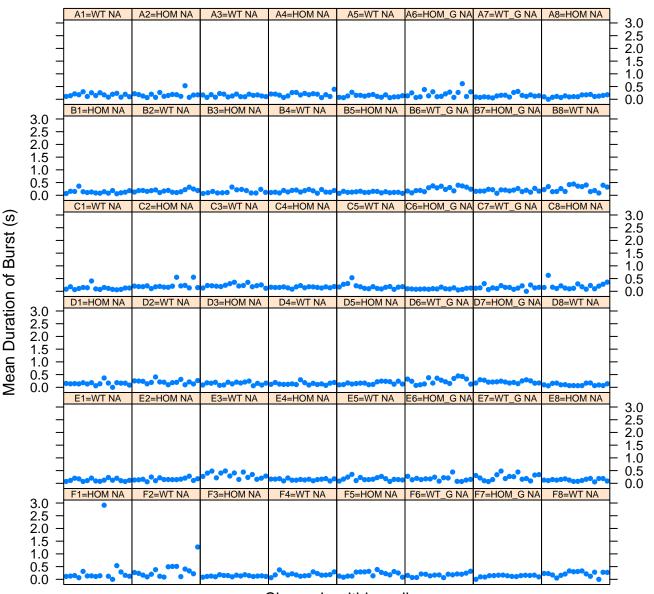
#### Mean Firing Rate by Plate (Hz)



# Mean Firing Rate (Hz) by Channels within Wells file= Kcnt1Y777H\_20170722\_500669\_DIV21

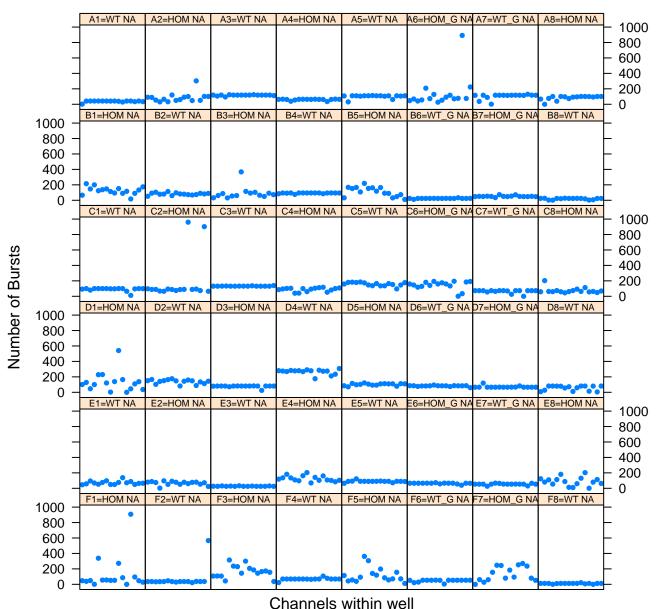


### Mean Duration of Burst (s) by Channels within Wells file= Kcnt1Y777H\_20170722\_500669\_DIV21

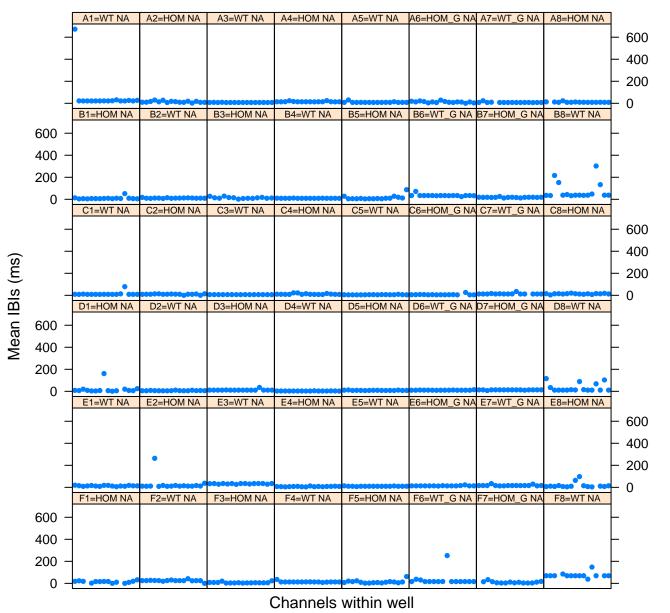


Channels within well

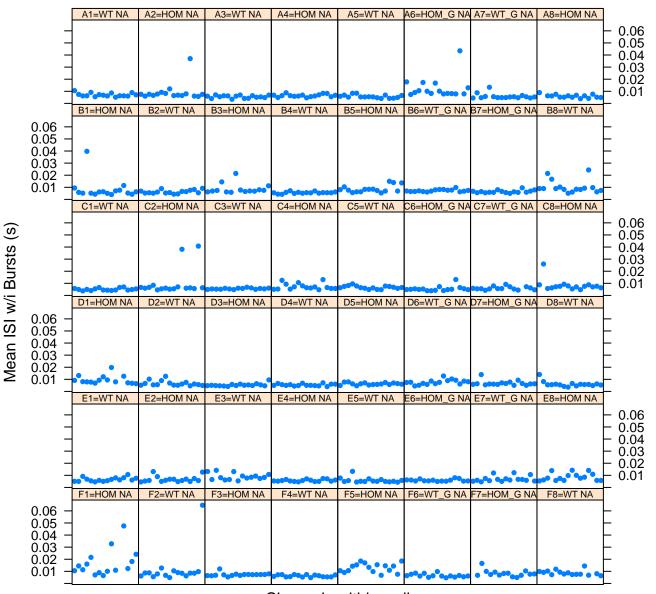
# Number of Bursts by Channels within Wells file= Kcnt1Y777H\_20170722\_500669\_DIV21



# Mean IBIs (ms) by Channels within Wells file= Kcnt1Y777H\_20170722\_500669\_DIV21

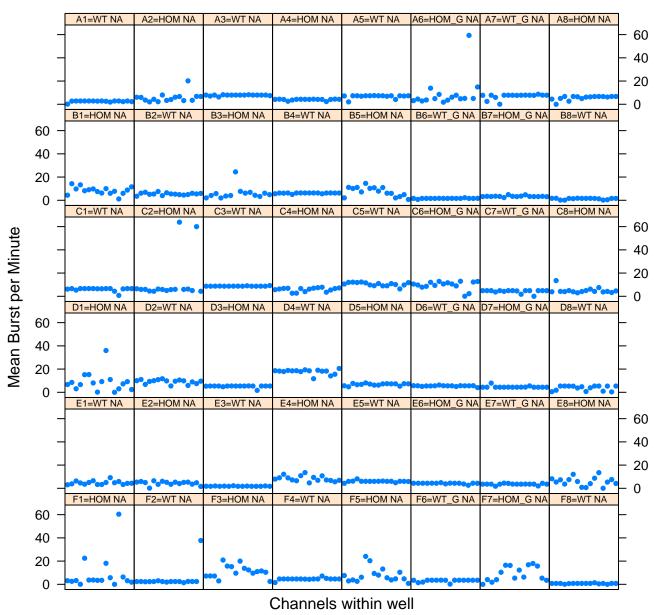


# Mean ISI w/i Bursts (s) by Channels within Wells file= Kcnt1Y777H\_20170722\_500669\_DIV21

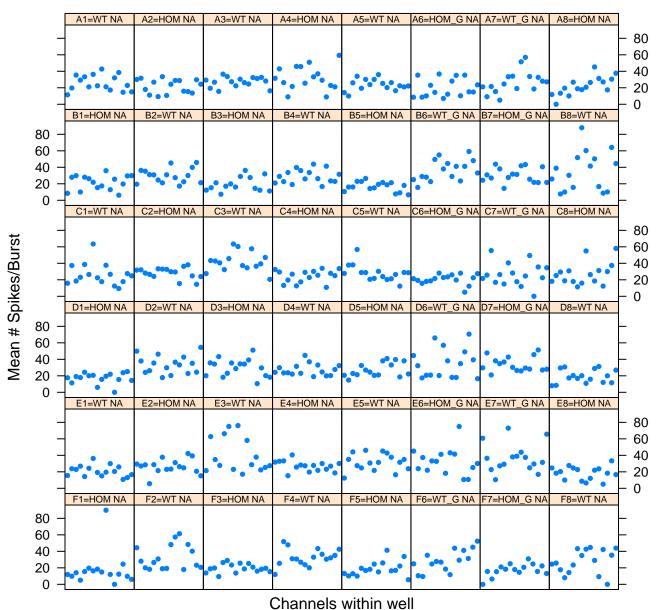


Channels within well

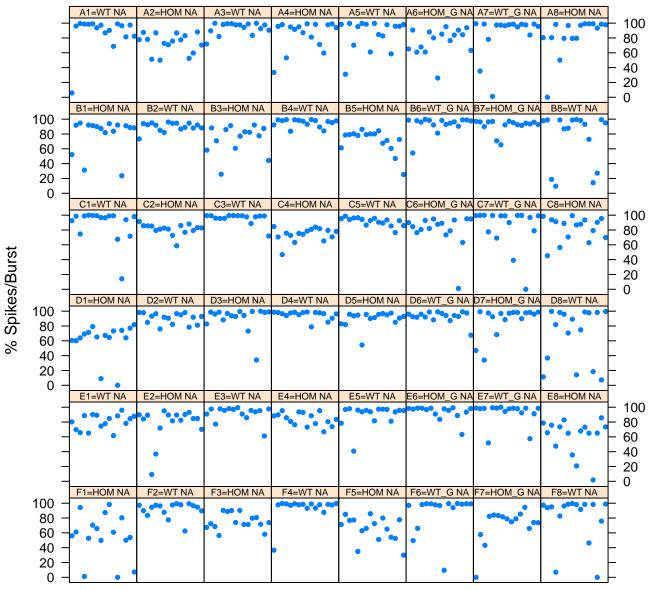
# Mean Burst per Minute by Channels within Wells file= Kcnt1Y777H\_20170722\_500669\_DIV21



### Mean # Spikes/Burst by Channels within Wells file= Kcnt1Y777H\_20170722\_500669\_DIV21



# % Spikes/Burst by Channels within Wells file= Kcnt1Y777H\_20170722\_500669\_DIV21



Channels within well