

RUN 5 - 29 avril 2013

FilteringCondition

1

Coincidence X/Y

NO

seuils

300 mV

matrices

sans blindage

distance intermatrice

85 cm

inclinaison

0°

angle zénithal

90°

azimut

90°

Remarque

voile noir sur la matrice 11

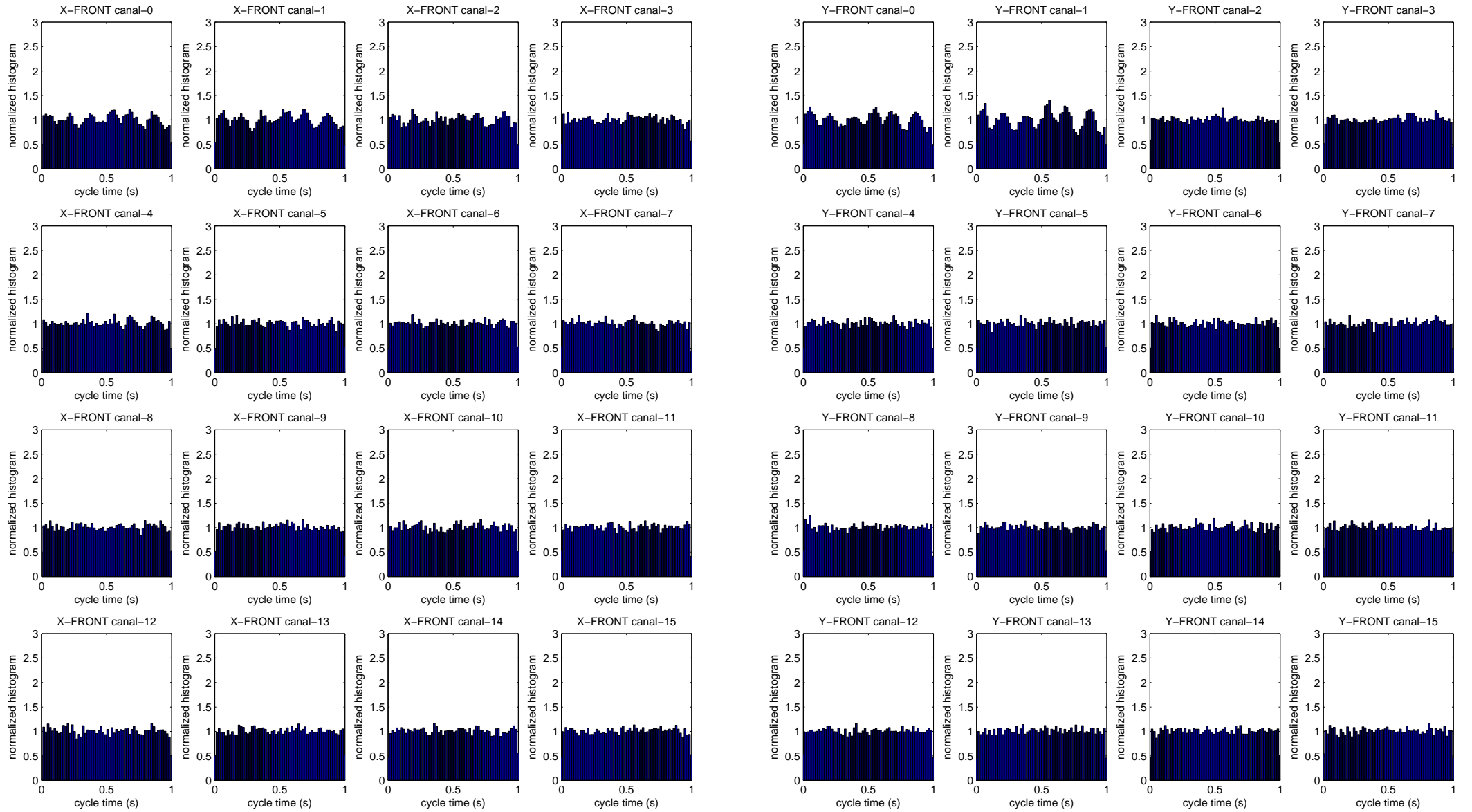
ATTENTION

changement de câblage de l'horloge : et la matrice
la matrice 7 renvoie vers la matrice 8
11 est seule sur le second câble d'horloge

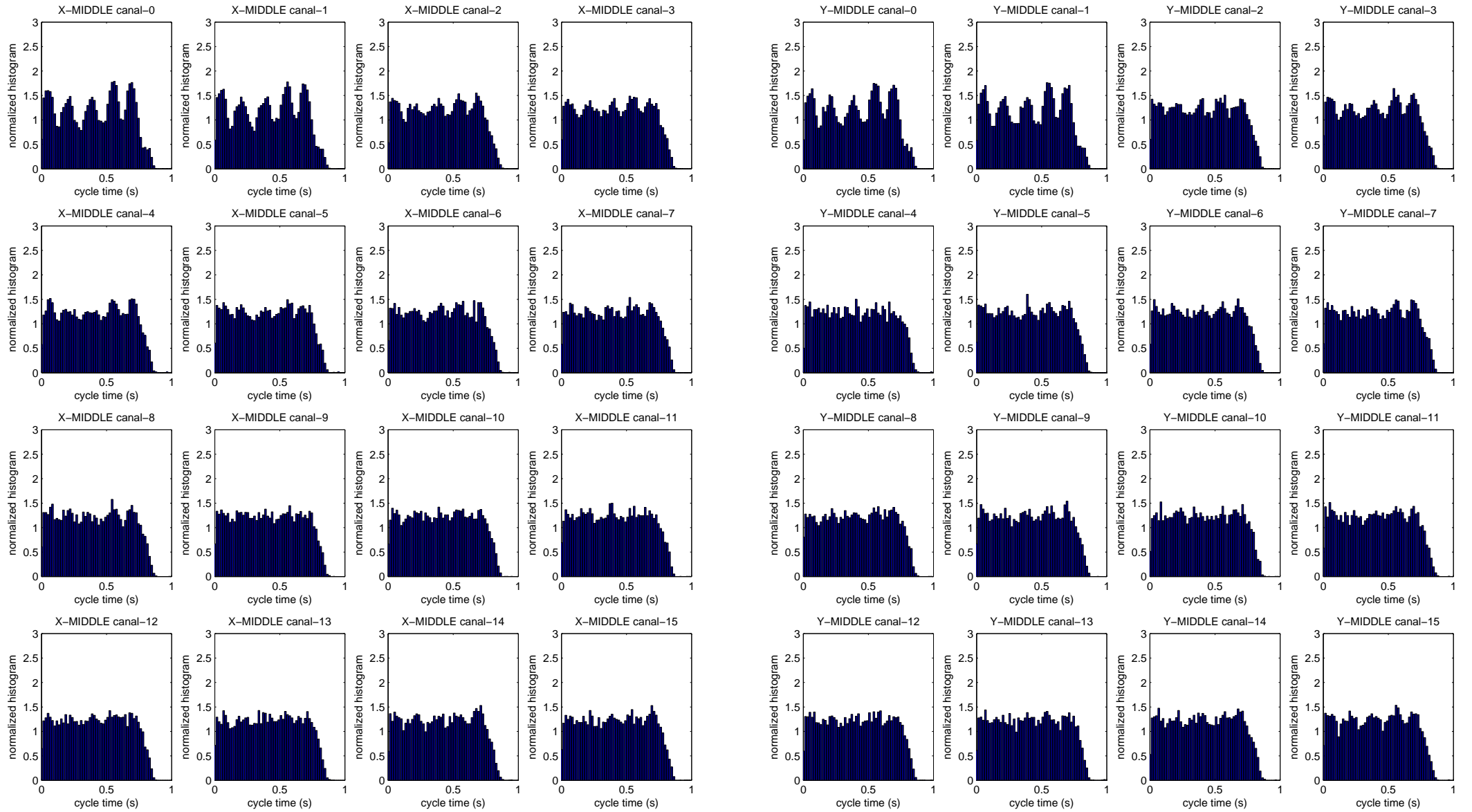
Remarque

il s'agit de 3 petits runs de 10 minutes chacun
matrices 8 et 11 hors tension pendant le run de la matrice 7.
Ensuite, toutes les matrices sous tension pour les 2 autres runs (mais activées tour à tour)

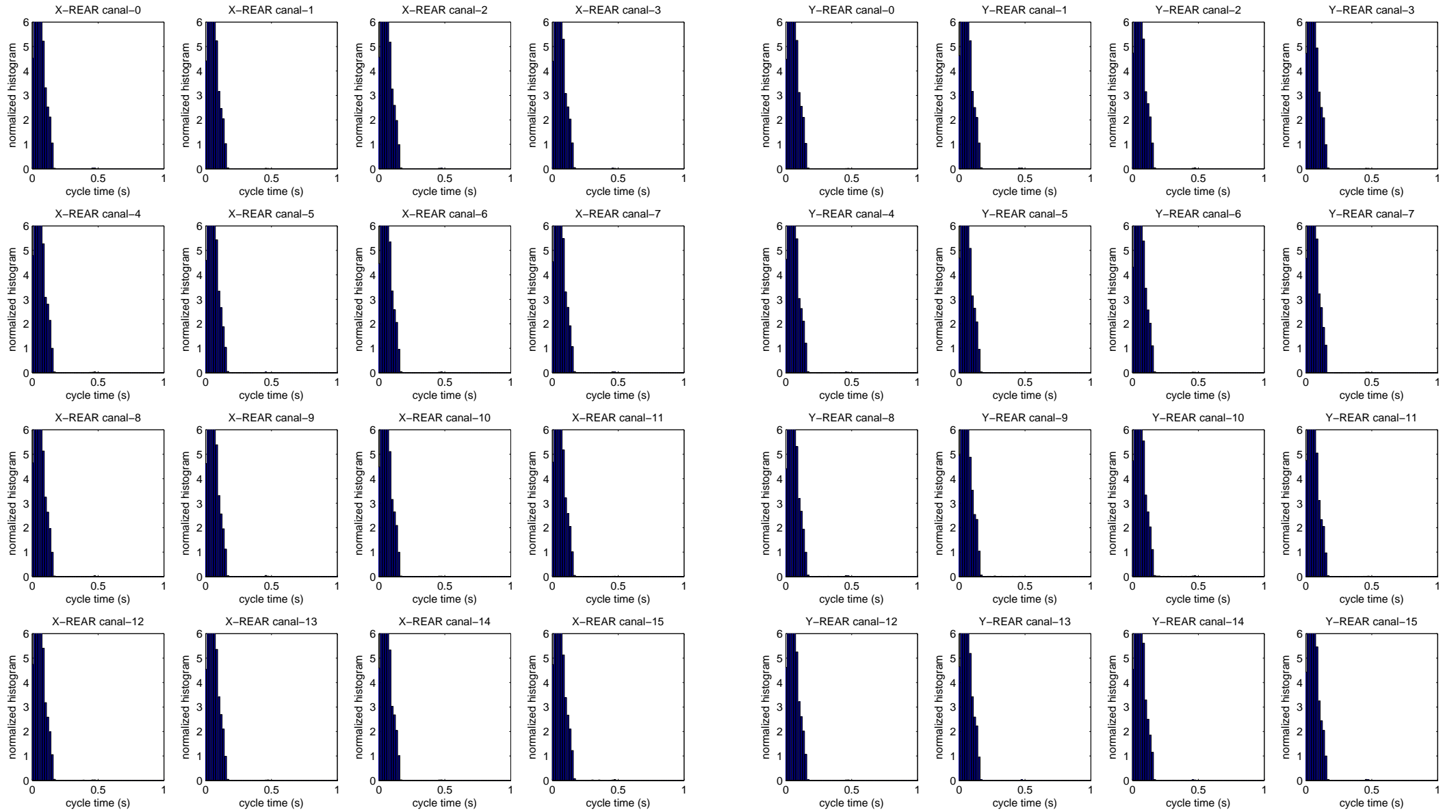
RUN 5 - Front matrix illumination



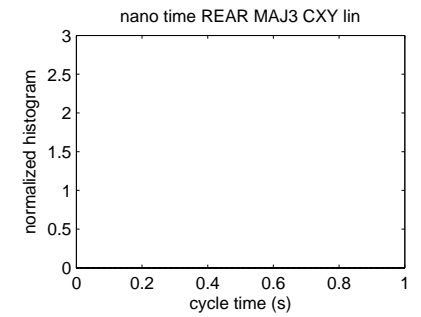
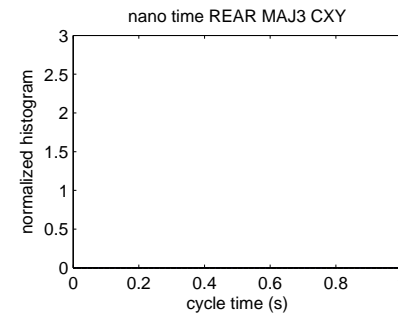
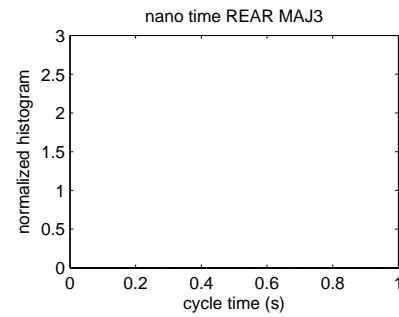
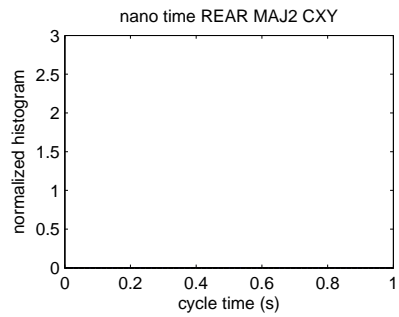
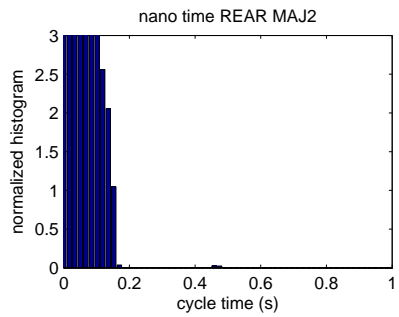
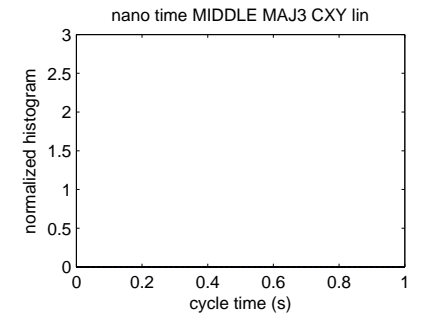
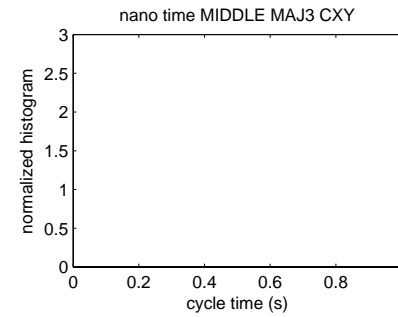
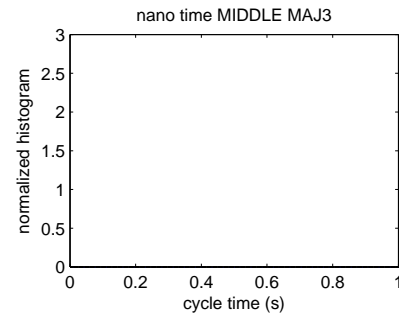
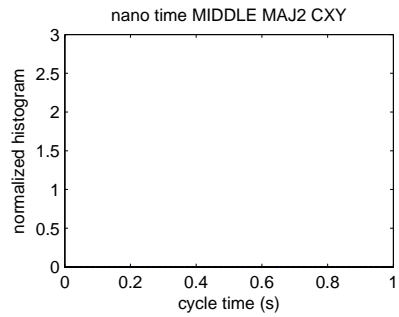
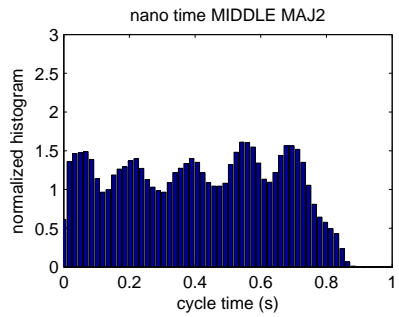
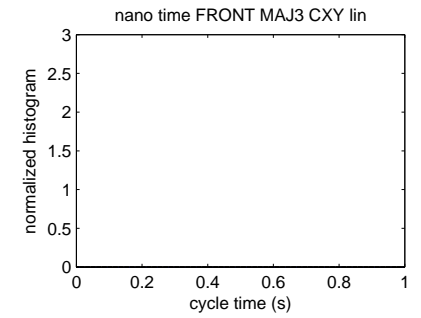
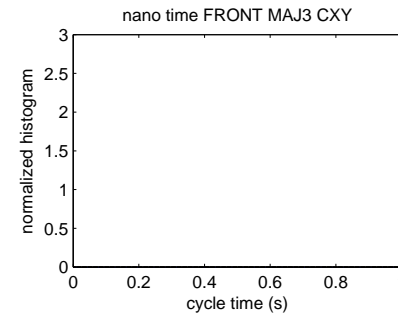
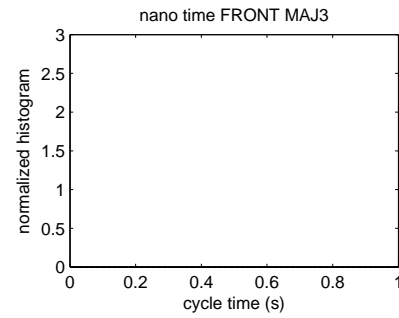
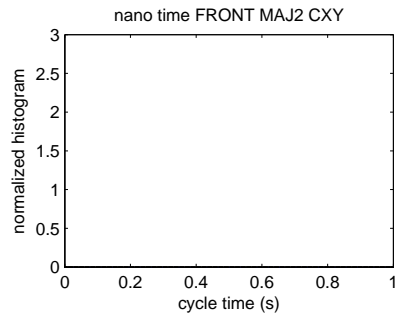
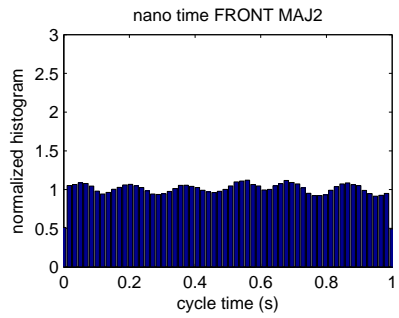
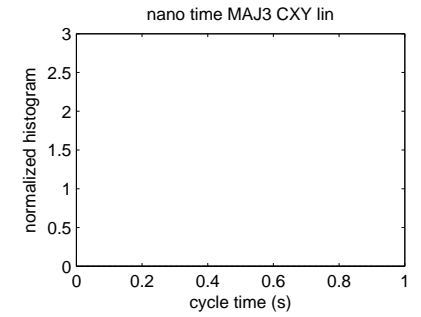
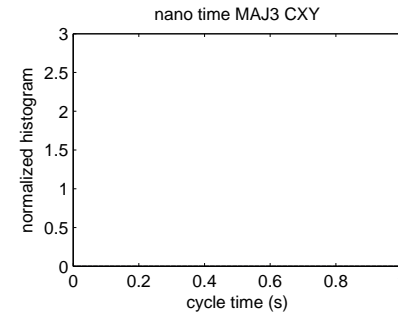
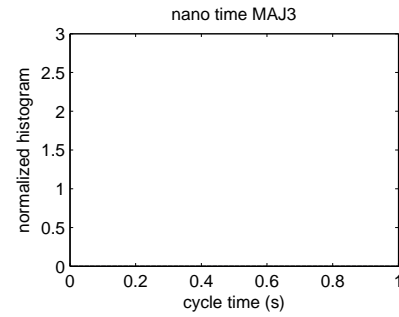
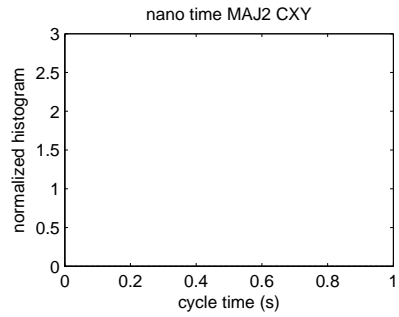
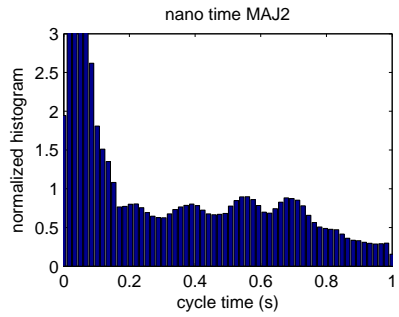
RUN 5 - Middle matrix illumination



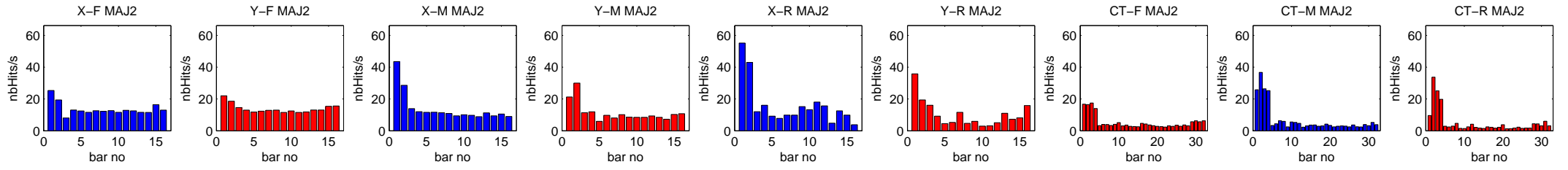
RUN 5 - Rear matrix illumination



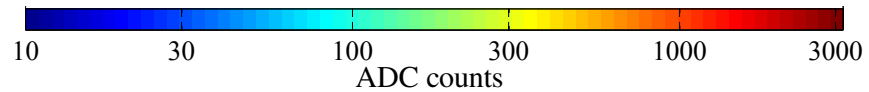
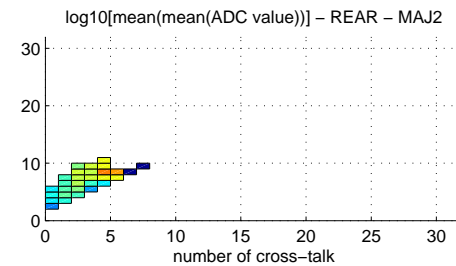
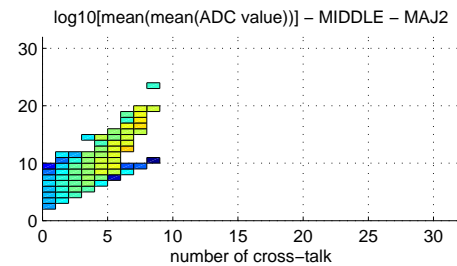
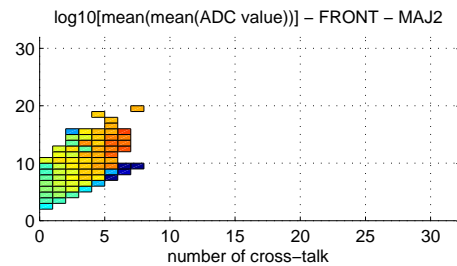
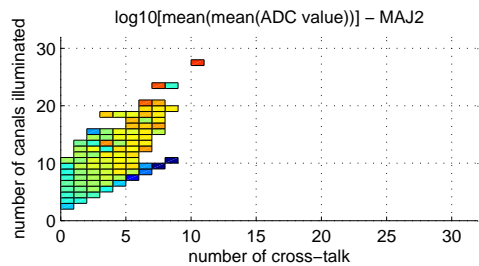
RUN 5 - Nano time distribution



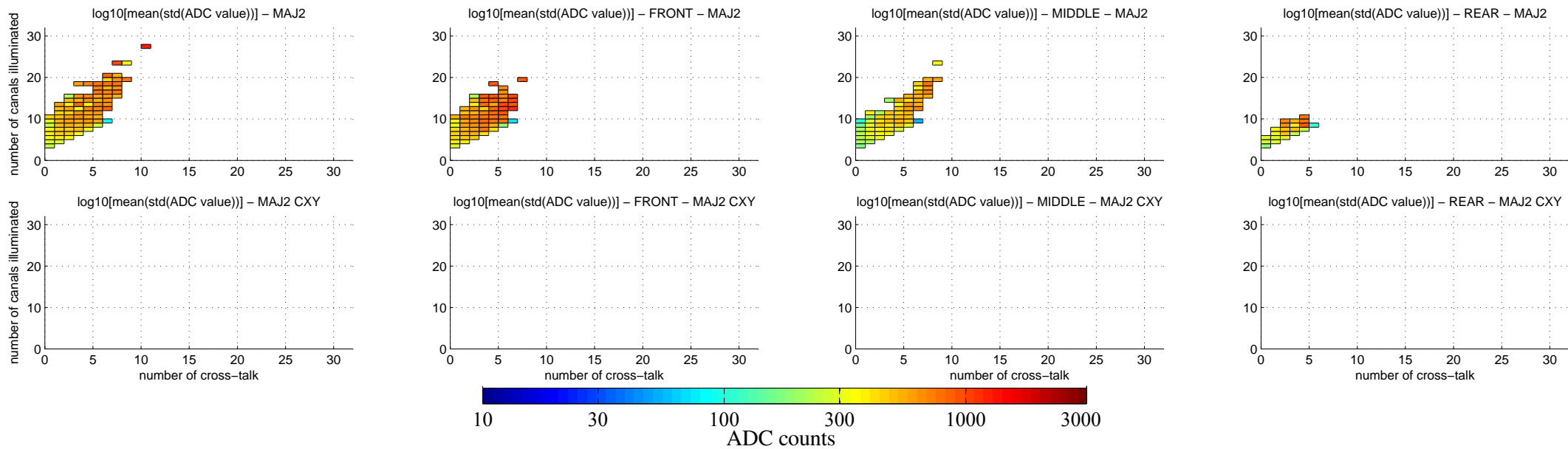
RUN 5 - Selection Influence on Hits



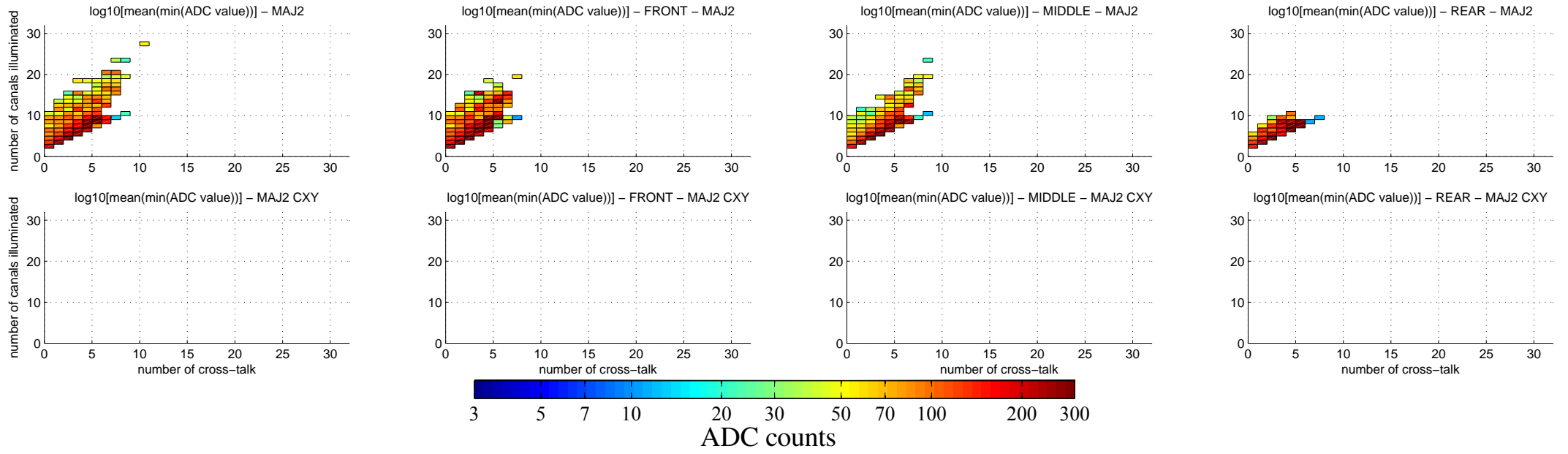
RUN 5 - Mean ADC counts



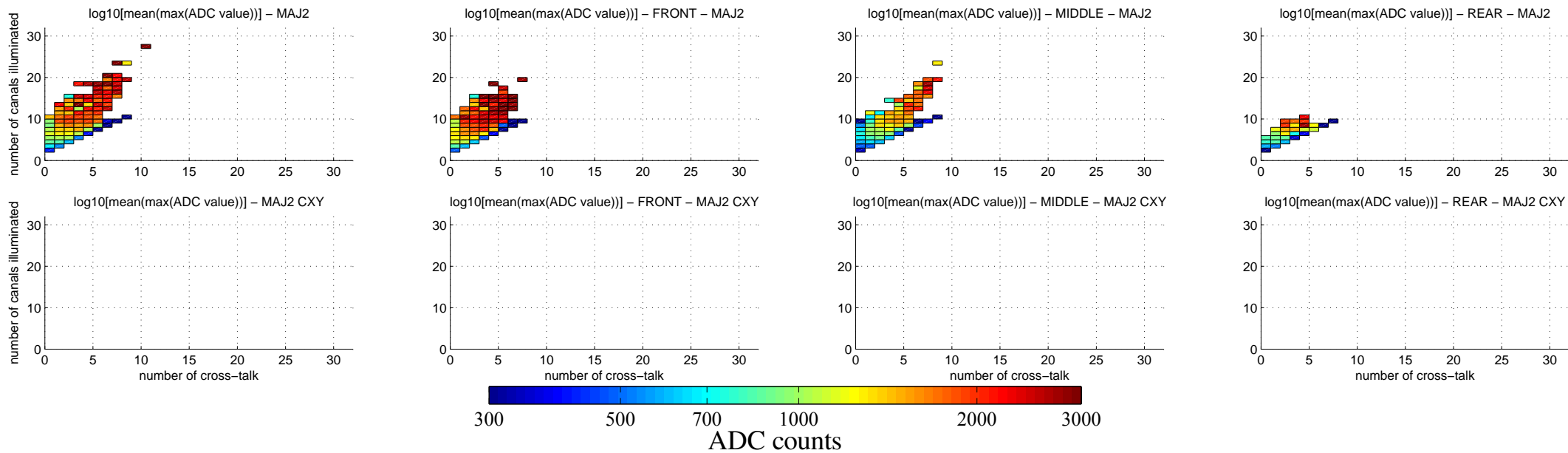
RUN 5 - Standard deviation ADC counts



RUN 5 - Min ADC counts



RUN 5 - Max ADC counts



RUN 5 - Mean ADC VS Illumination threshold - MAJ 2

