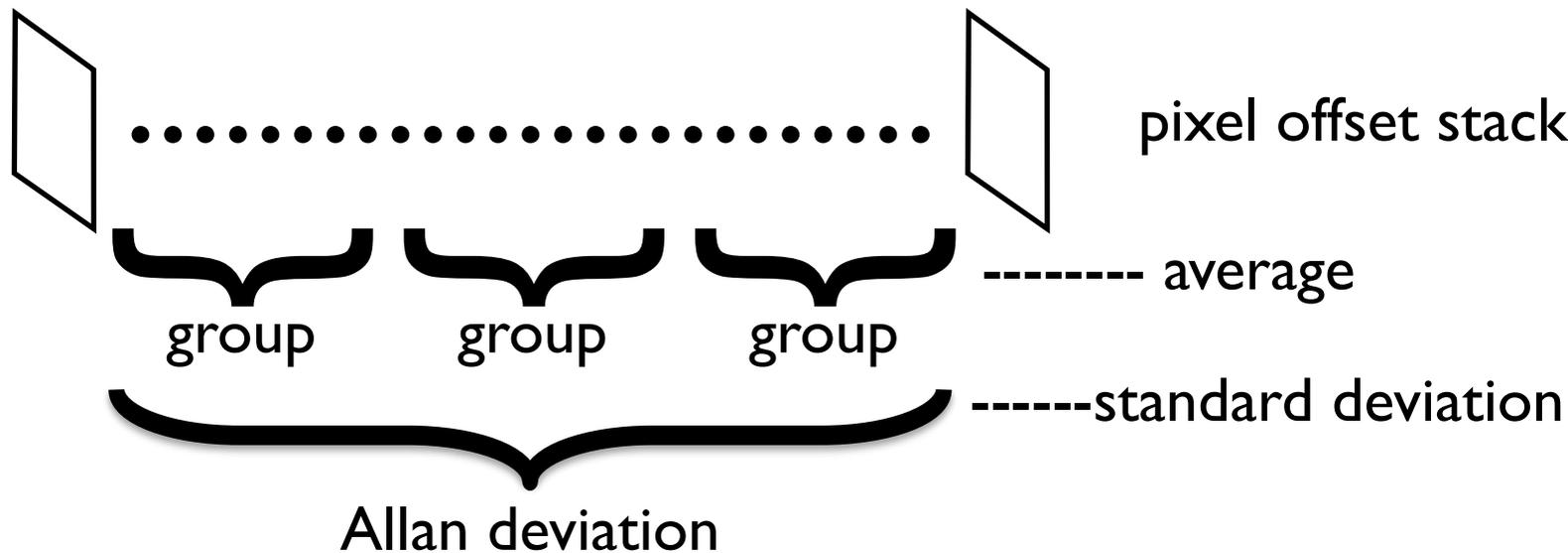


temporal pixel fit on each batch
pixel offsets



 Change group size and repeat