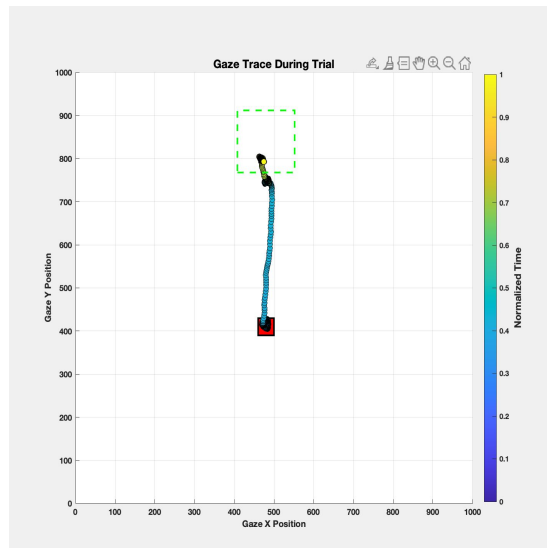


# Behavioral Data Analysis

Mohamad Hosein Faramarzi  
Dr. Ali Ghazizadeh

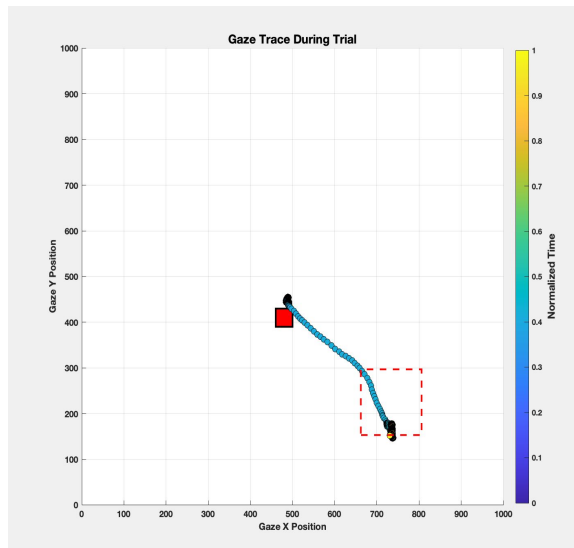
# Main Part of trial (From fixation to choice)

A



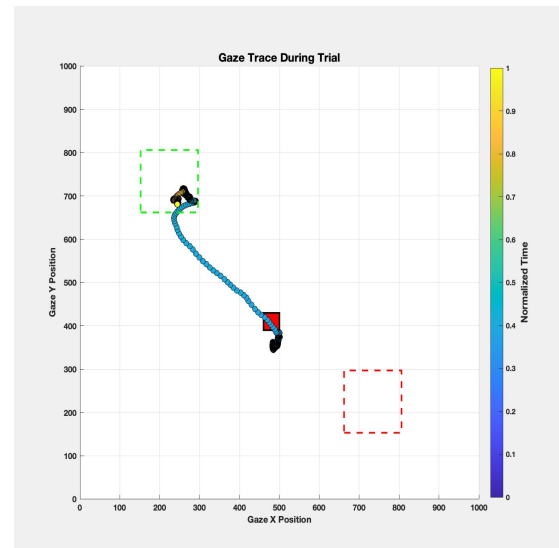
Force with *Good* Target

B



Force with *Bad* Target

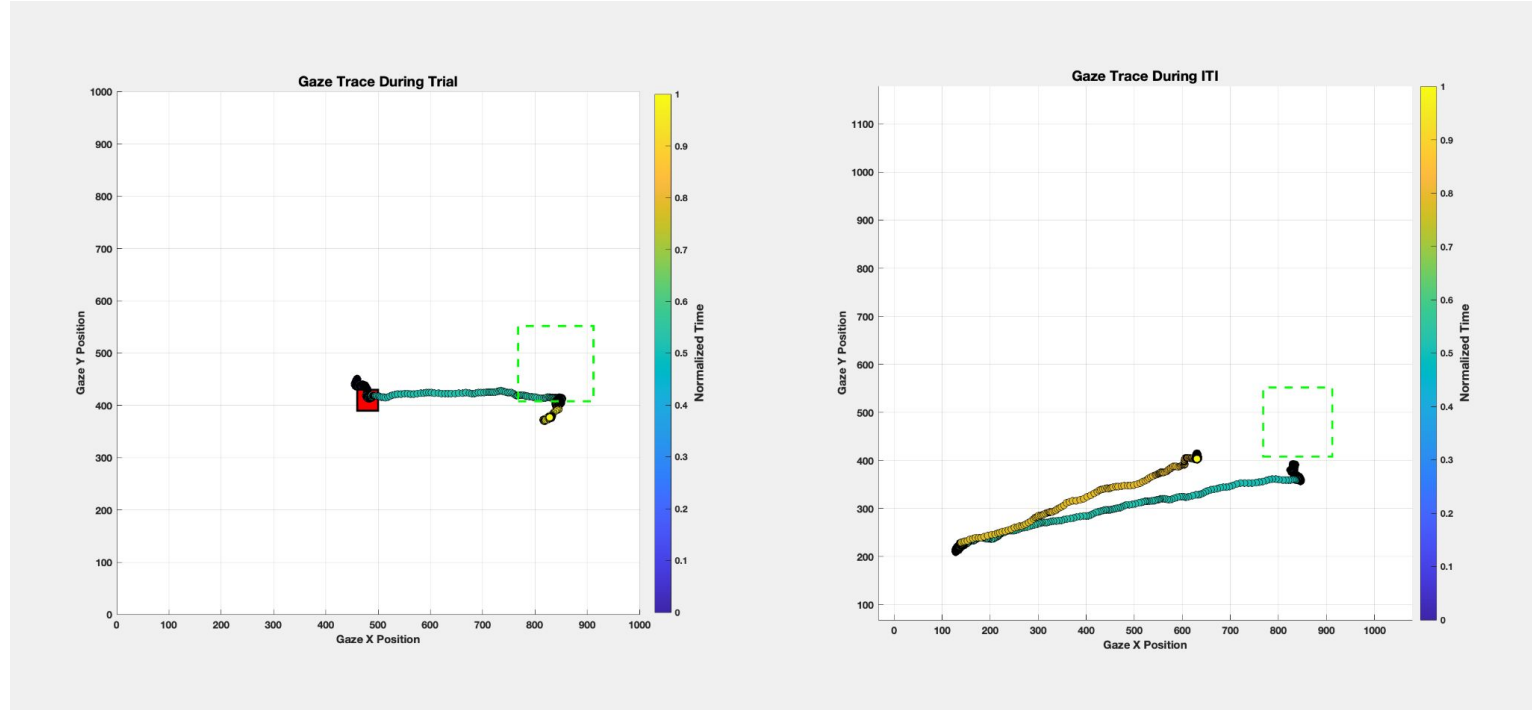
C



Choice trial

# ITI duration - First sense of the study subject !

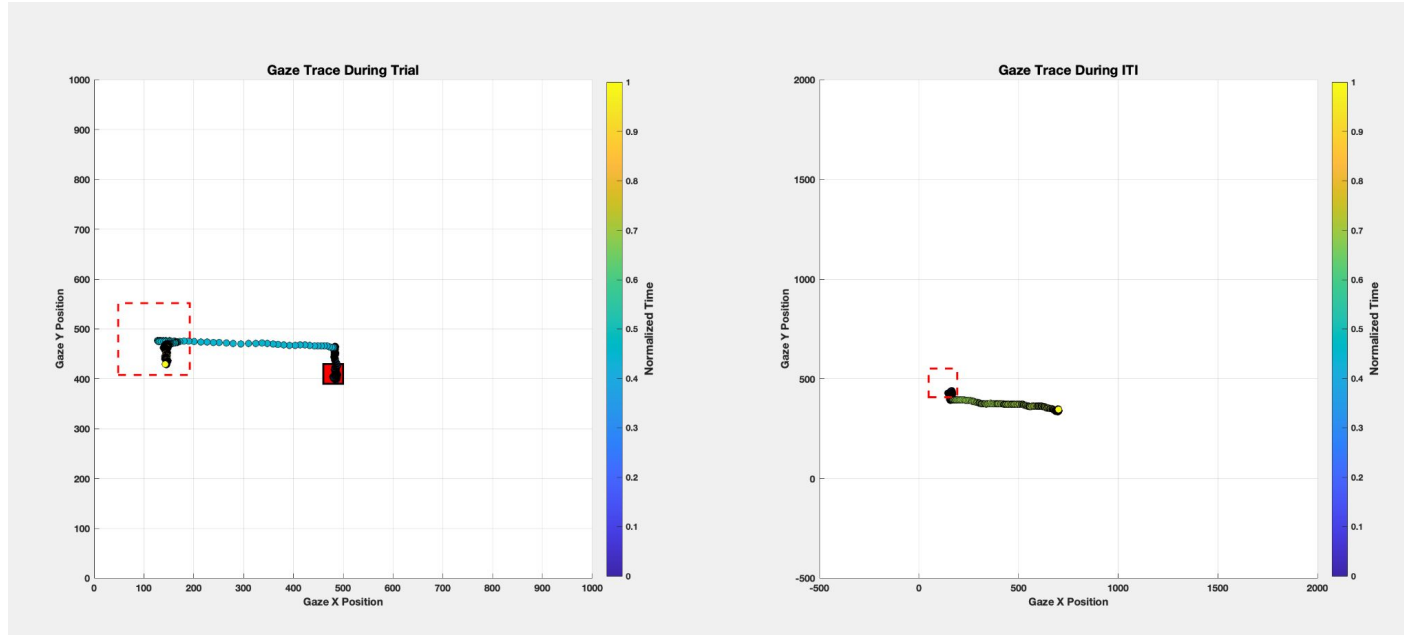
A



ITI after the trial of Force with Good Target

# ITI duration - First sense of the study subject !

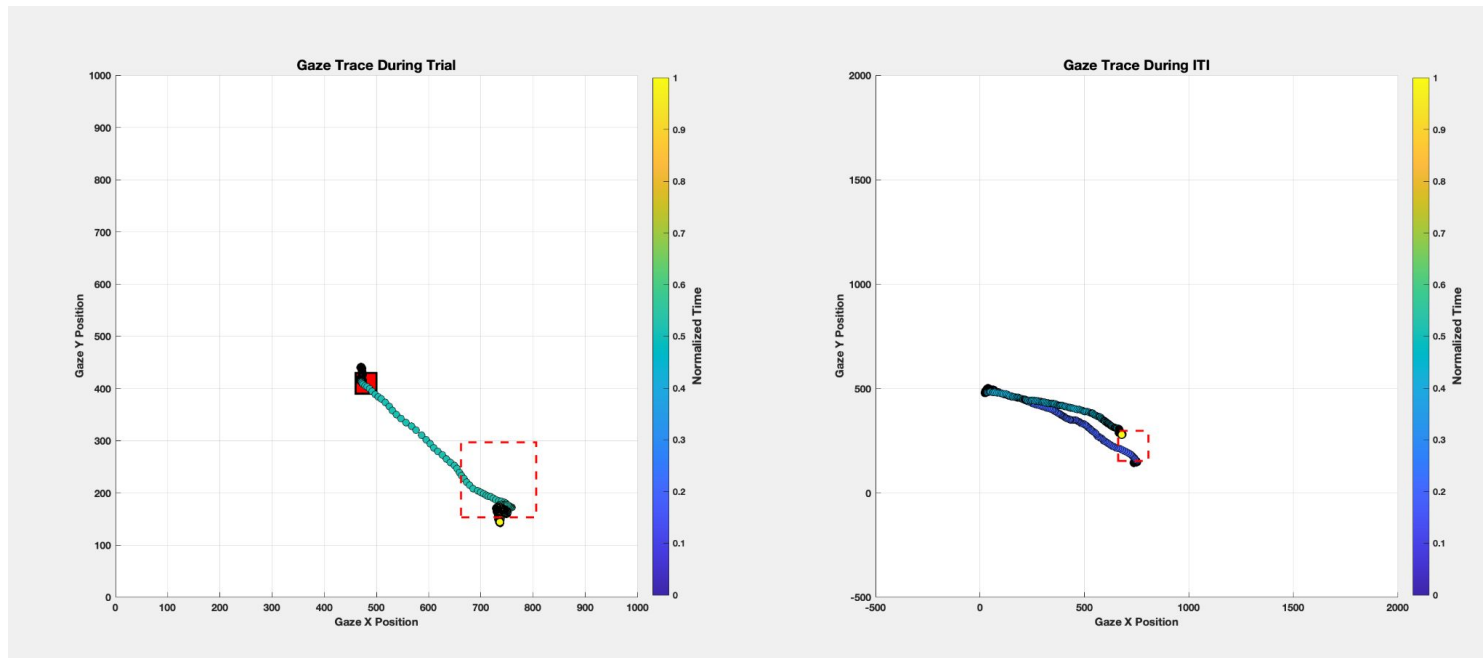
B



ITI after the trial of Force with Bad Target

# ITI duration - Won't happen as we expect always!

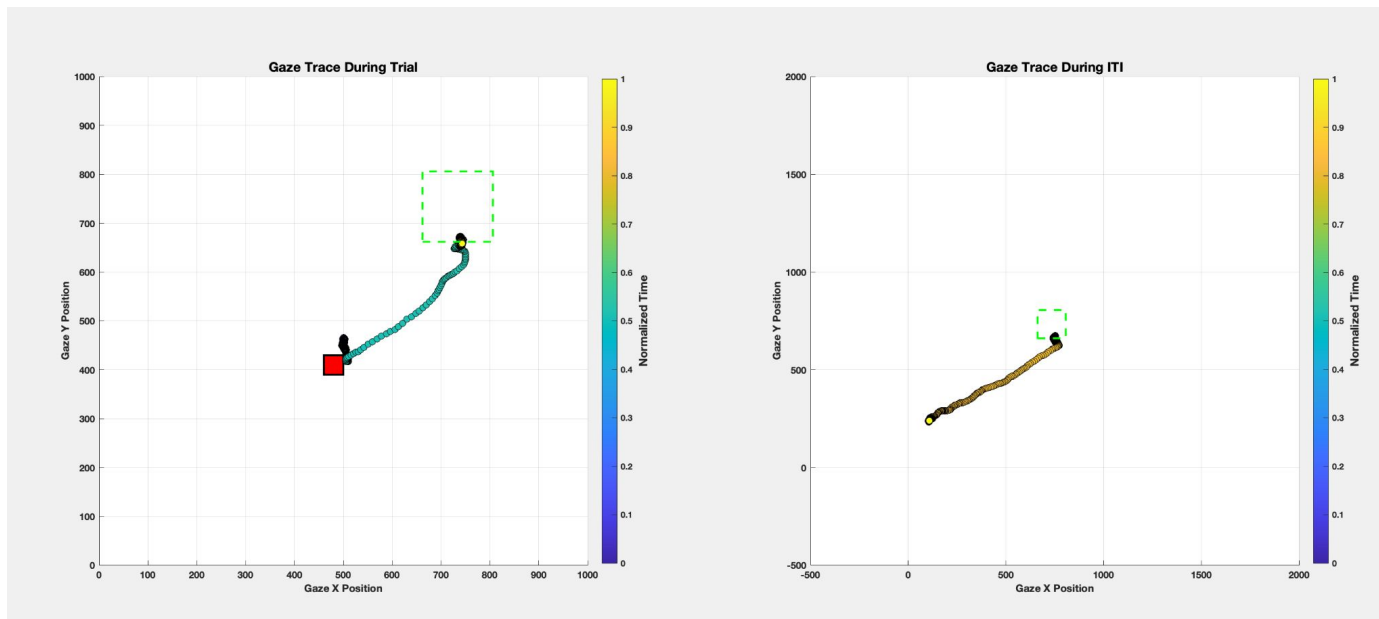
A



ITI after the trial of Force with Bad Target

# ITI duration - Won't happen as we expect always!

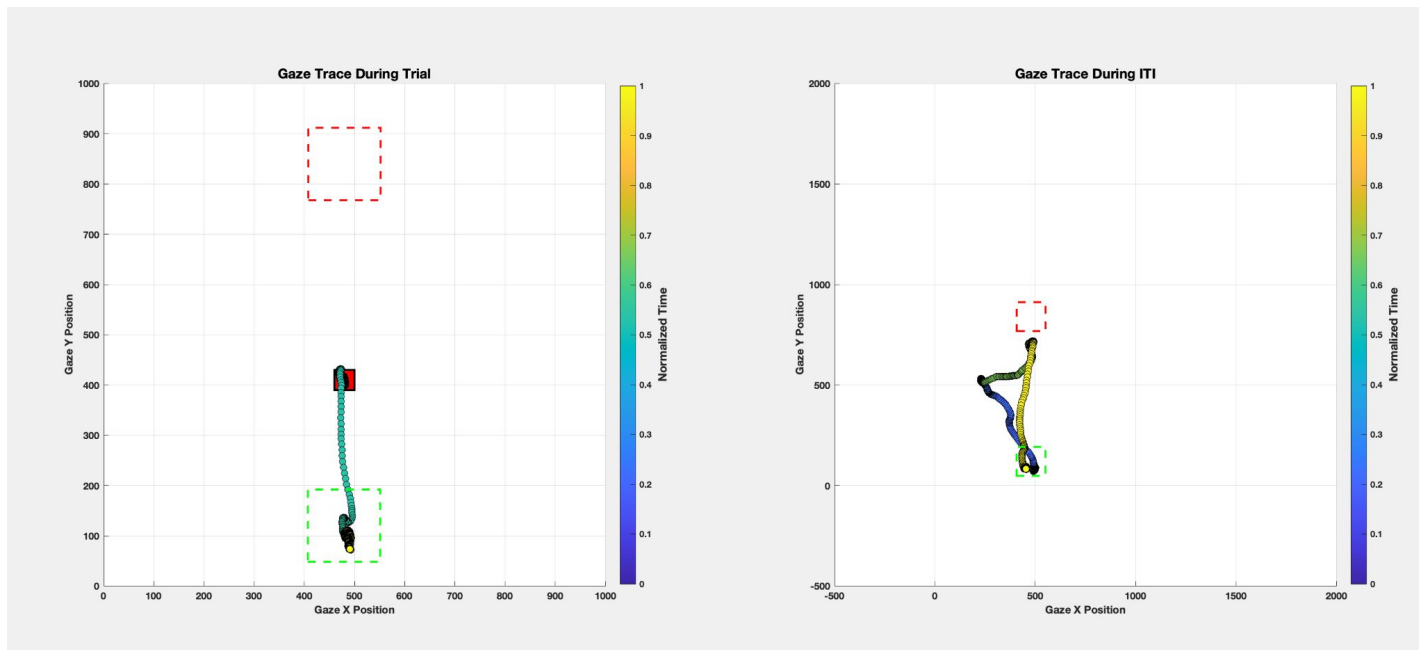
## B



ITI after the trial of Force with Good Target

# ITI duration - Something interesting in Choice trials

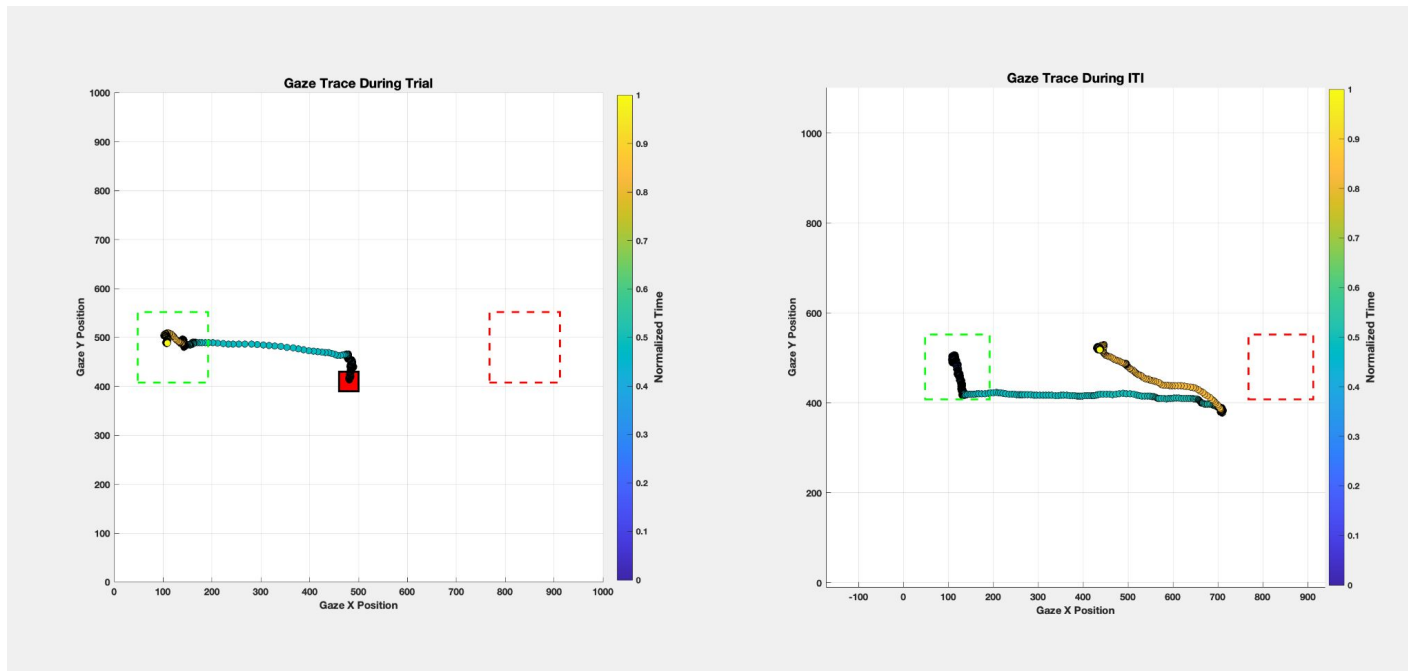
A



ITI after the trial of Choice

# ITI duration - Something interesting in Choice trials

A'

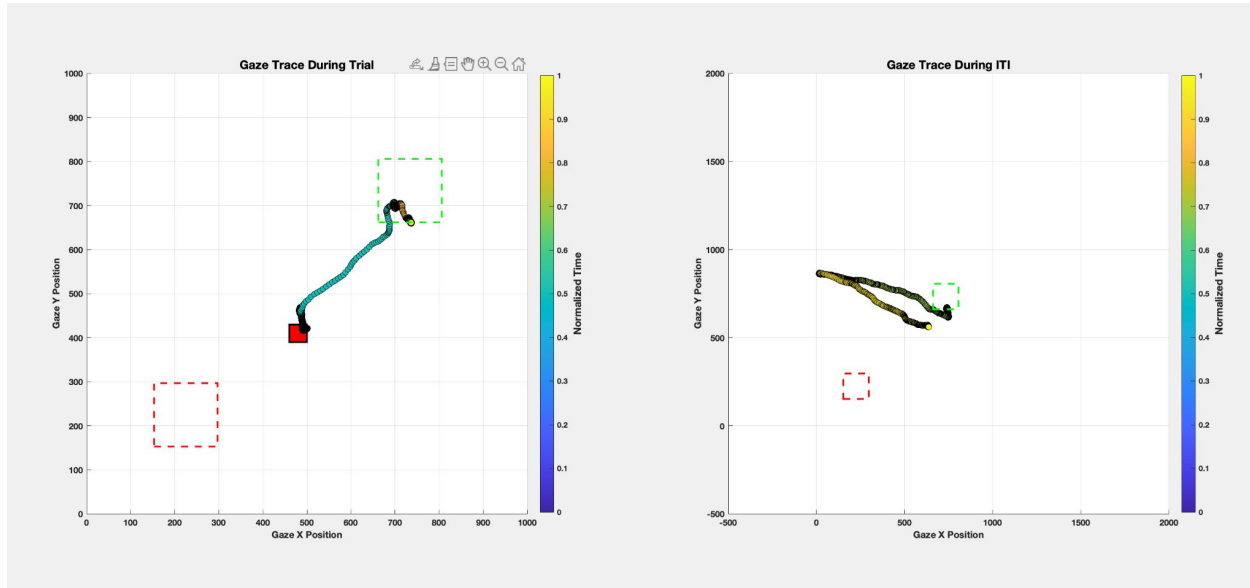


ITI after the trial of Choice



# ITI duration - Something interesting in Choice trials

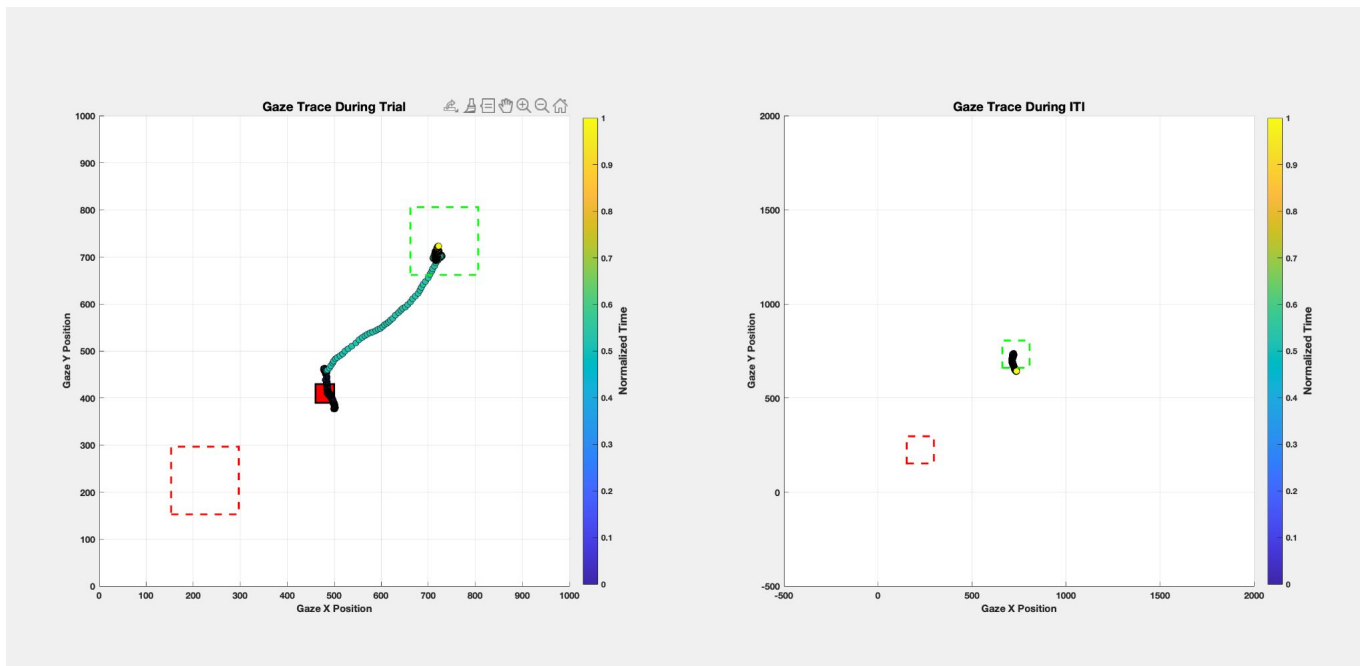
A''



ITI after the trial of Choice

# ITI duration - But not always

B



ITI after the trial of Choice