tudata<-read.csv("~/OVERFLOW/TIME\_USE/ATUS\_X/tudata.csv",header=T)

spanval<-tudata[1,4]

test<-supsmu(x=tudata[,1],y=tudata[,3],wt=tudata[,2],span=spanval)

write.csv(test,"~/OVERFLOW/TIME\_USE/ATUS\_X/tusmoothed.csv")