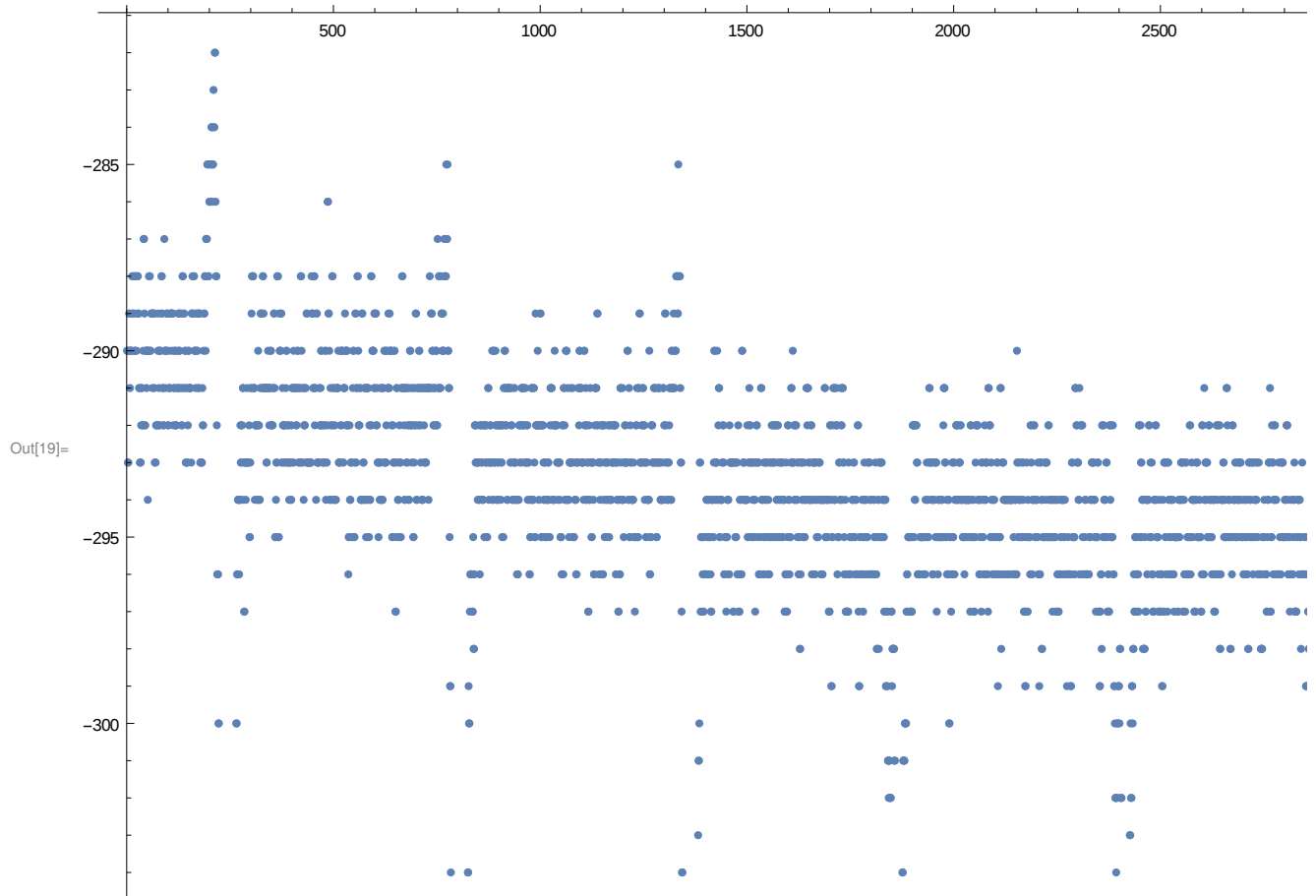In[10]:= `datax := ReadList["~/parking_sensor/ParkingProject/datax.txt", Number]`
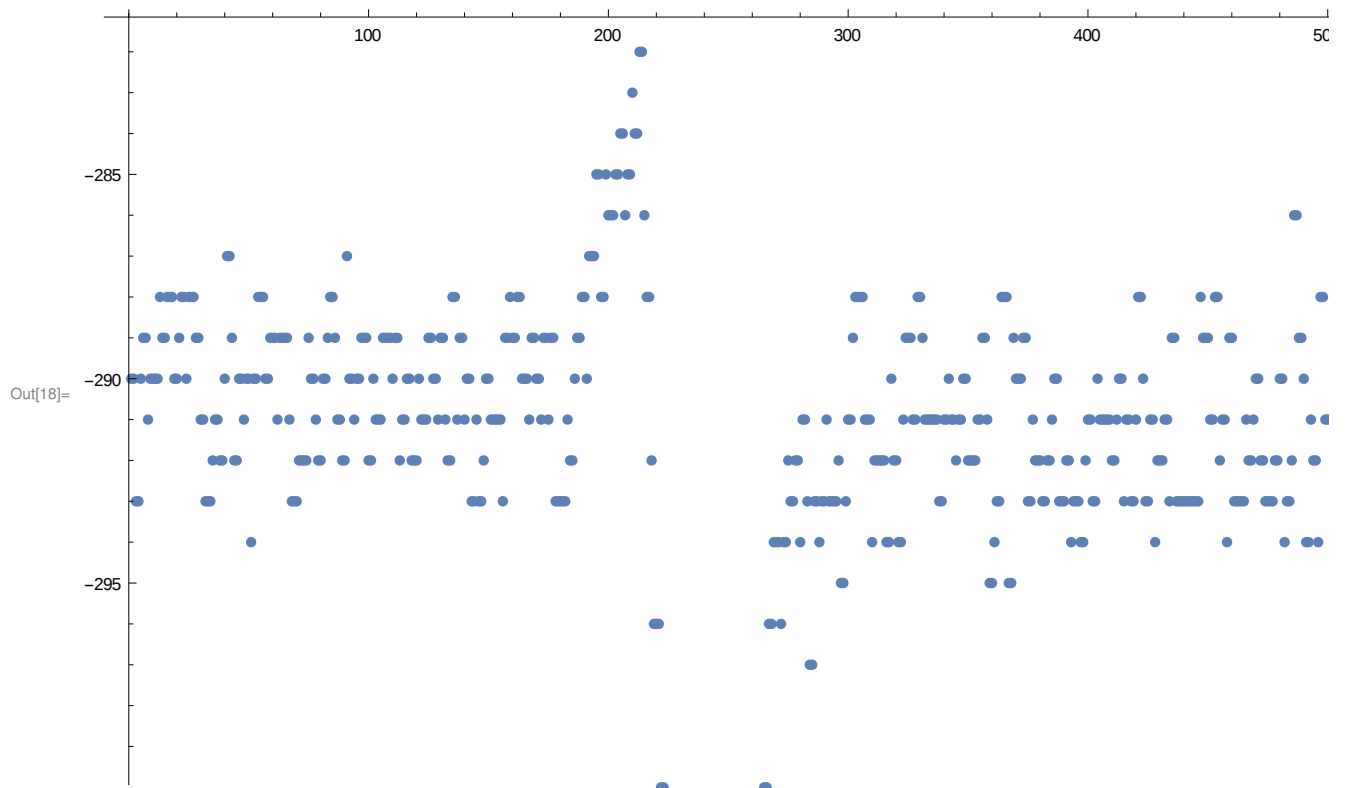
In[11]:= `datay := ReadList["~/parking_sensor/ParkingProject/datay.txt", Number]`

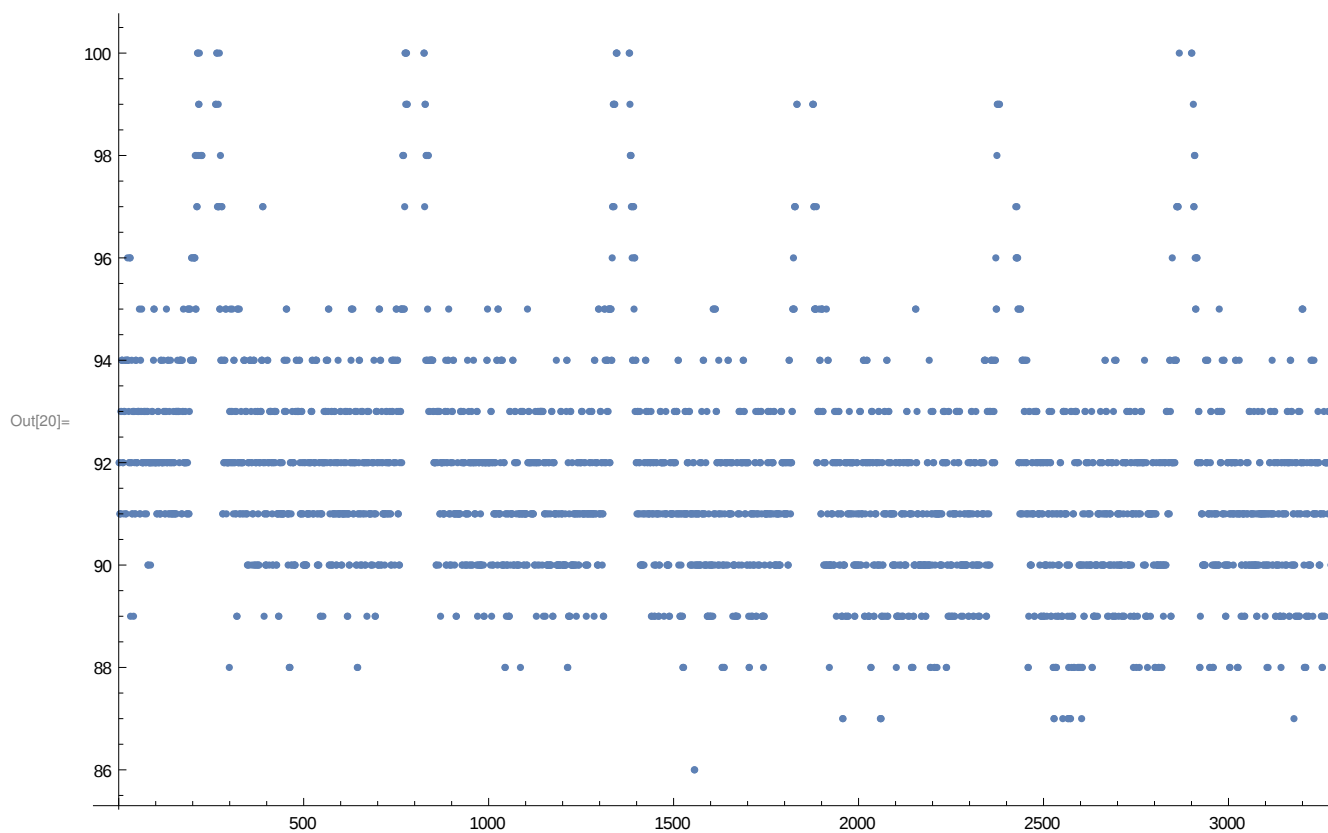In[12]:= `dataz := ReadList["~/parking_sensor/ParkingProject/dataz.txt", Number]`
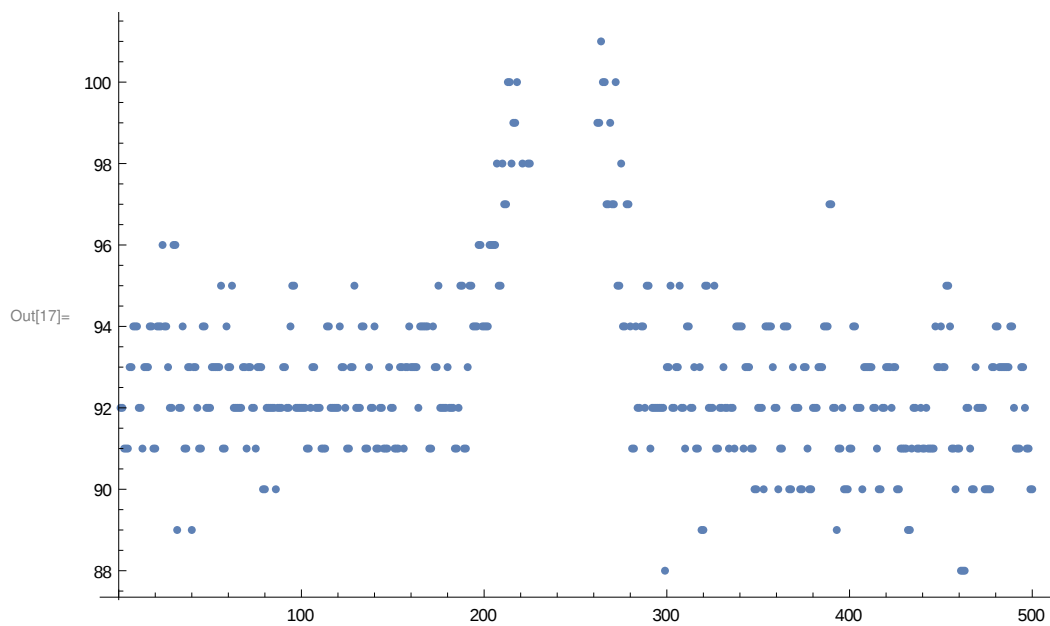
In[19]:= `ListPlot[datax]`
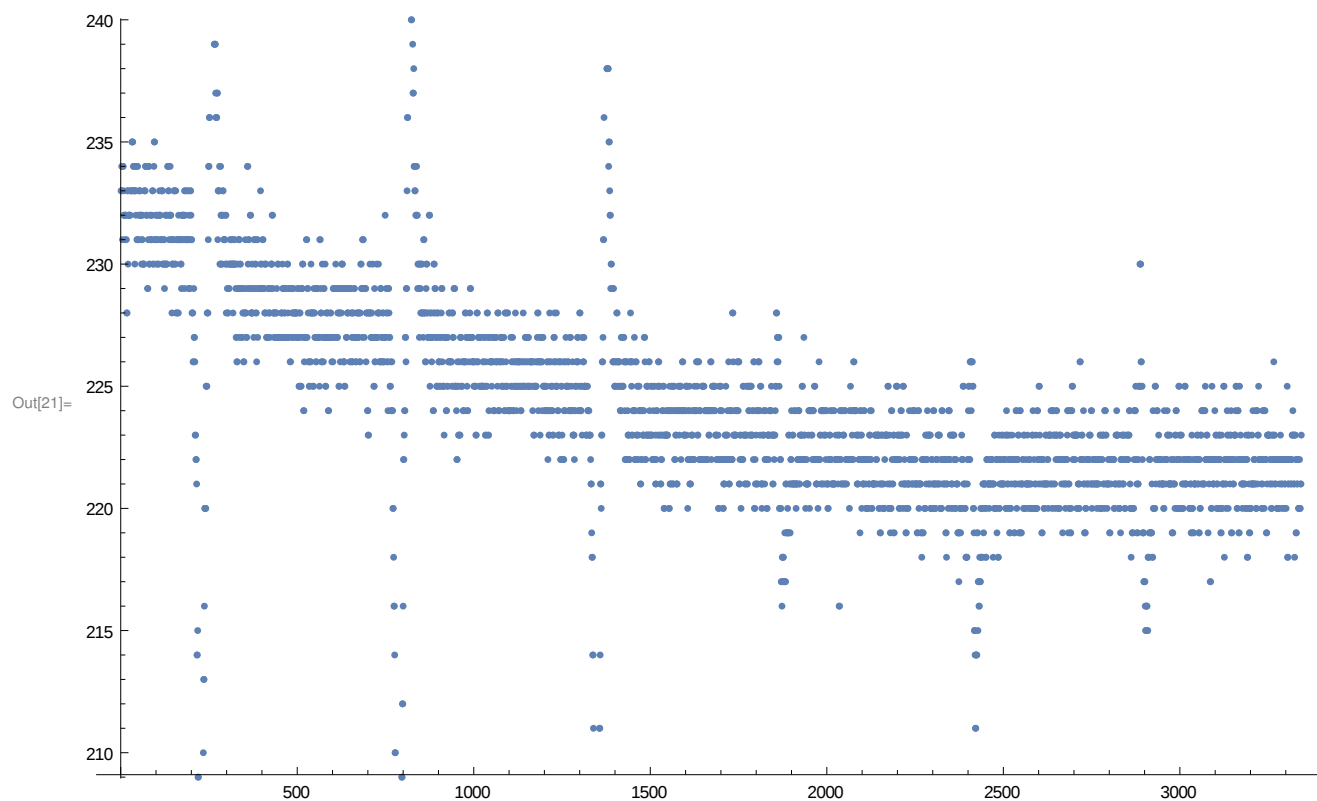
Out[19]=

In[18]:= `ListPlot[Take[datax, {1, 500}]]`

Out[18]=

In[20]:= **ListPlot[datay]**

Out[20]=

In[17]:= **ListPlot[Take[datay, {1, 500}]]**

Out[17]=

In[21]:= **ListPlot[dataz]**

Out[21]=

In[16]:= `ListPlot[Take[dataz, {1, 500}]]`

Out[16]=