Execution time by $\boldsymbol{\epsilon}$ (radius of disk in mts) in Beijing dataset. 5 10 15 100 -50 **-**20 25 30 100 -Implementation - PFlock 50 **-**35 40 45 100 -50 **-**100K 100K

100K

20K

40K

60K

80K

80K

20K

40K

60K

Number of points

Time (sec)

20K

40K

80K

60K