**Day 2 Results (Ron Yang)**

See table 1 for reported statistics. For my Adachi and GS with errors, I let the number of cars equal the number of passengers because the Adachi algorithm in the slides does not use information on $n_x$ or $m_y$.

|  | GS | Adachi with Errors | GS with Errors |
|---|---|---|---|
| Iterations | 830.000 | 27.0000 | 97.0000 |
| Time (s) | 4.194 | 0.1101 | 0.2228 |
| Passenger Welfare | -139.500 | 0.9007 | 0.9007 |
| Car Welfare | -0.000 | -14.2224 | -14.2224 |

Table 1: Surge Results