Average Number of Clusters $p_5G = 0.0$ 200 $p_5G = 0.01$ $p_5G = 0.02$ 175 $p_5G = 0.05$ $p_5G = 0.1$ 150 $p_5G = 0.2$ $p_5G = 0.5$ 125 $p_5G = 1.0$ 100 -75 -50 -25 10:00 07:00 08:00 09:00 11:00 06:00 12:00 Time (s)