**Data Analysis Code**

The attached csv file contains some time series data of the last print every second from 5 banks. They contribute to a data-feed that we subscribe to, generating bid and ask prices for a currency pair. IAnalyse the data and provide answers to the below questions.

1) What happened here? Talk us through what you see in this data.

2) Which bank had the tightest overall spread across the hour?

3) Which bank had the most stable spread?

4) Which bank had the most reliable mid-price?

5) If these questions were not an ad-hoc request, what might you have done differently to answer them?