

A scatter plot showing the relationship between time (CST) on the x-axis and an unlabeled y-axis. The x-axis is labeled 'time (CST)' and has major ticks at 11:10, 11:40, 12:10, 12:40, and 13:10. The y-axis is unlabeled. The plot contains many blue circular data points. A red dashed line represents a linear regression fit to the data, showing a positive correlation between time and the y-axis variable.

