Efficiency-Graph-Visualisation

Every document for the purpose of visualization consists of two Graphs.

The upper part displays the used CPUtime (in CPUhours) over the course of time.

The X-axis represents the job’s date, while the Y-axis indicates the accumulated CPUhours. Each segment represents a Month, during which the consumption is evaluated. Each bar is highlighted in a color corresponding to how much of the monthly quota was occupied.

The grey graph signifies the occupied corehours, to the same effect, the yellow one does for the used corehours.  
The Quotient between used to occupied cpuhours is the overall Efficiency.

The second one displays a purple dot for the efficiency of every job and a red dot for the average Efficiency per day.

Only days, on which Jobs were finished will be displayed.

