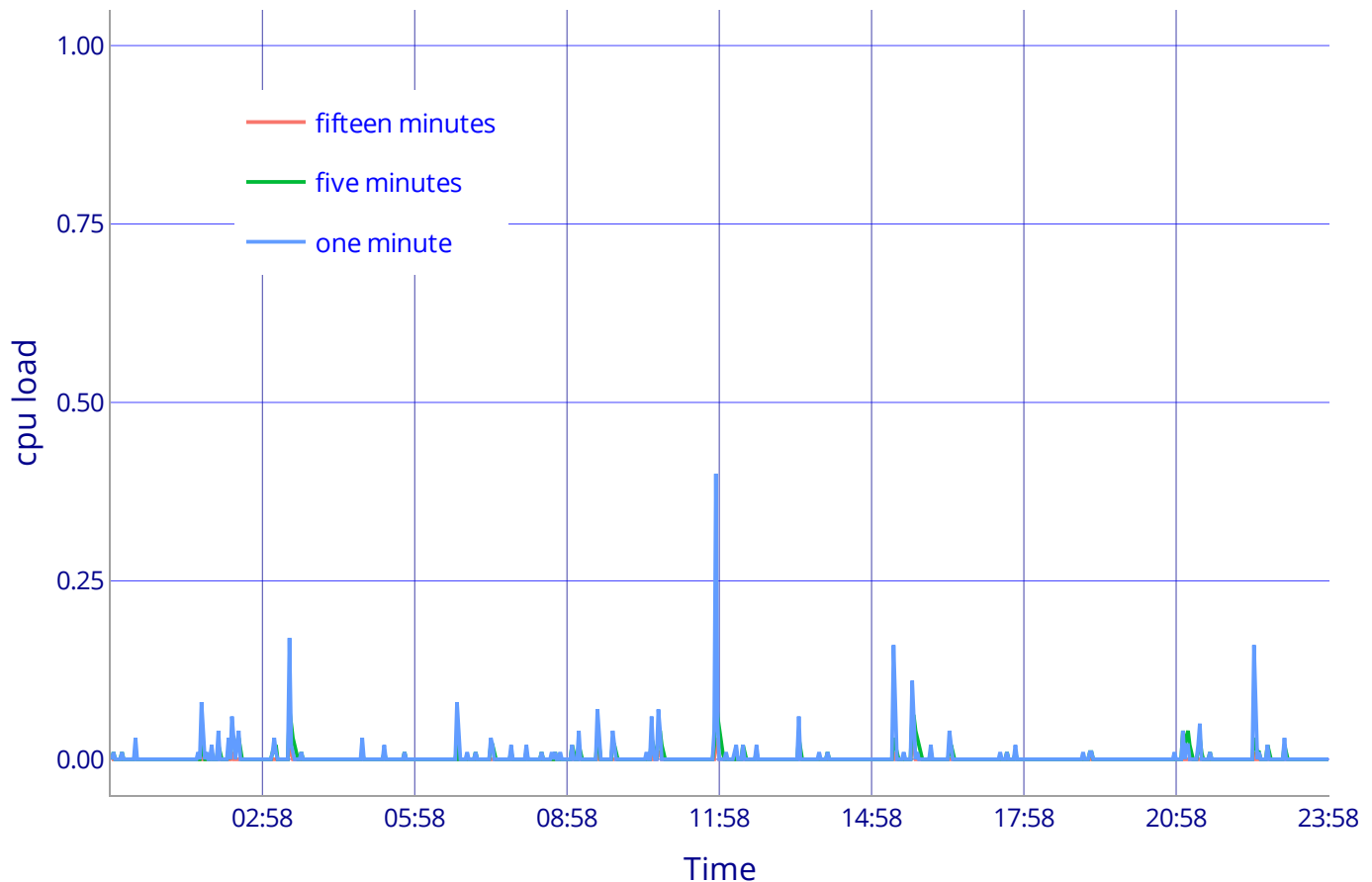


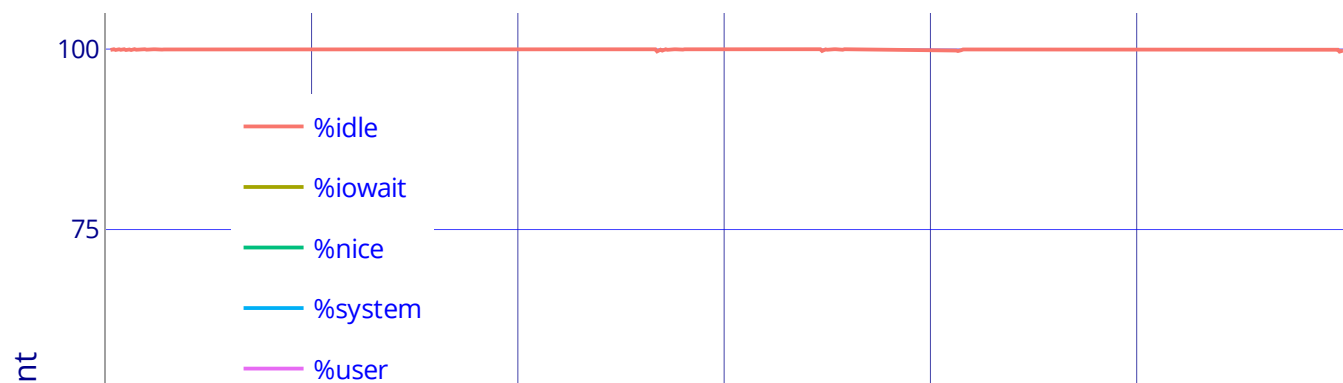
This is the cpu load history for the Raspberry Pi 5 (<https://www.raspberrypi.org/products/raspberry-pi-5/>) server. This server has one physical Broadcom BCM2712 quad-core Arm Cortex A76 processor @ 2.4GHz, with 4 CPUs, 8G of RAM, and 100M of swap. It supports Mathematica software. The graph is from data sampled via the servers uptime command every two minutes. This machine is currently running a recent version of Linux raspberrypi.

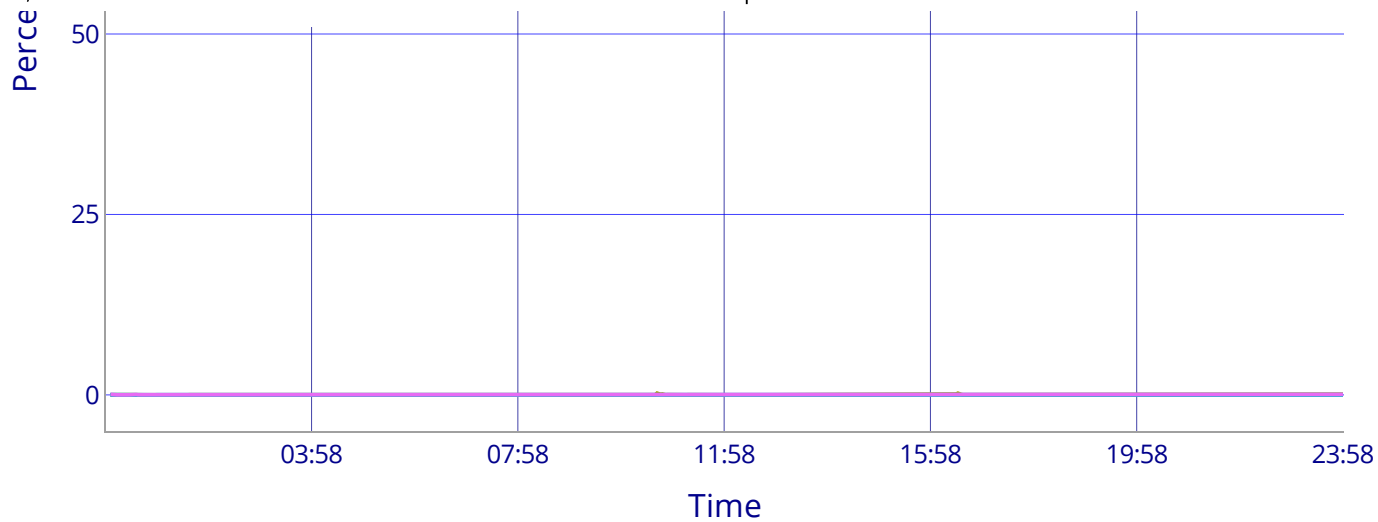
### uptime loads



Below is the sar output for utilization and page/vm fault activity on the ThinkCentre. The data is taken every other minute from a sar database of samples stored every ten minutes.

### sar output





Below is a graph of the df -k and free output for tc1. The data for this graph is updated every two minutes.

### disk and memory use

