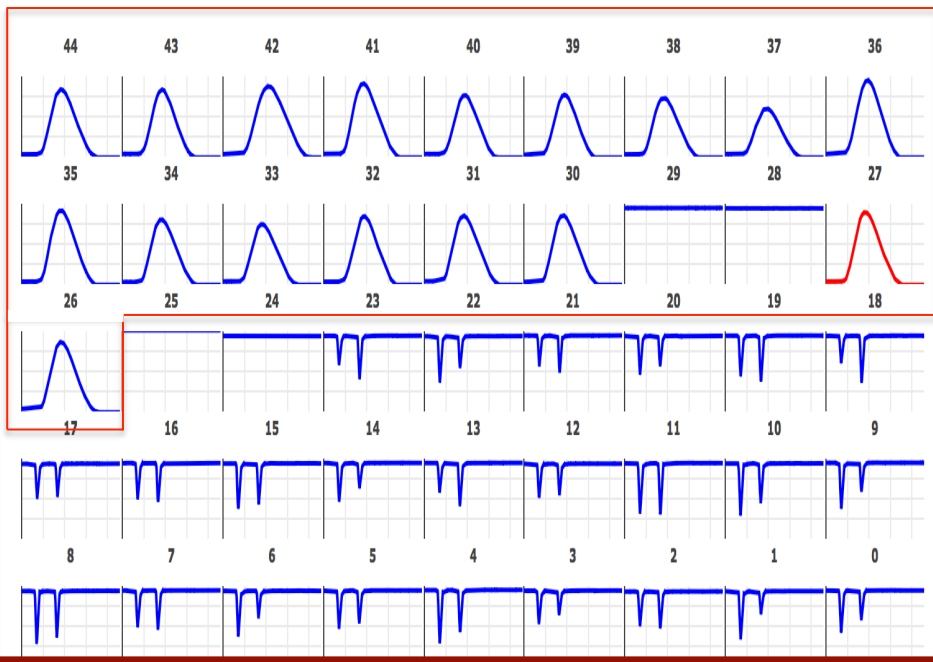
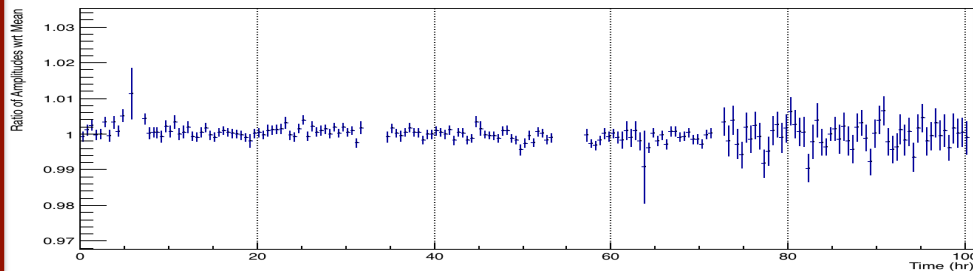


# Summary of the Laser Monitoring System

1) The red block shows the 18 SMs and the rest show the 24 LMs all reconstructed offline.



3) Investigated the all the LMs – light distribution chain appeared stable : “no fluctuation detected!”



2) Two systems measure the SM data for comparison – custom Naples electronics and WFDs. Top - SM4 read by custom Naples electronics and middle read by WFDs. The SMs **attained the required stability  $\sim 10^{-4}$** , despite a temperature (bottom) dependence is evident which hinders their performance.

