

# ifarm data syncs / ifarm analysis

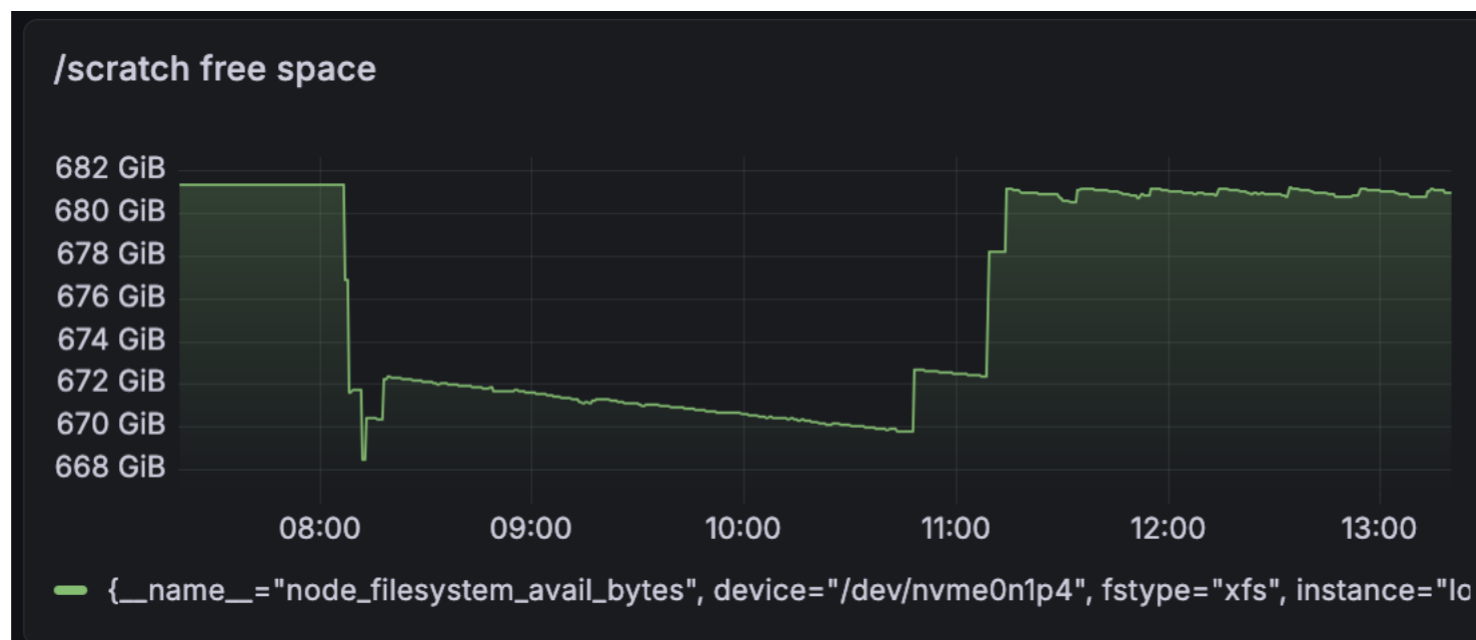
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I have been running the data offload to the ifarm on autopilot and it seems to work just fine

I will set it up again after the reboot after midnight tonight and make sure it works

Have added a Grafana plot so we can see the free space

I can inverse that, show the full status rather than free, the way we usually see that... opinions?



Now that the data are on the farm, I have

a) managed to fully install the event libraries, and

b) added the instructions how to adapt to the event libs there

# Can we share code?

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I see lots of plots and analysis floating around

Can we set up a github repository and keep the code base there?

Good backup, just in case...

But more importantly, not everyone needs to re-invent the wheel..

# My to-do list:

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- I still have the stall of the temp/humi readout in Prometheus (or elsewhere) on my list to look at
- Didn't get around to even look at the equivalent of the MPOD reading (that is super-stable) for the SFIL SiPM-biases
- And then it's the CAEN readout speedup... I know what to try but it may take some verification – I want to be sure that the data are ok \
- Olaiya requested a tutorial how to read multiple streams. I keep blowing him off... I can't really do this during core hours when I have the BNL folks available that I need to interface with. Will do this at the opportune time.