

DAQ activities @ LNF

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DAQ recent activity @ LNF

- We moved the second DAQ twin server from Roma1 to LNF to be ready for LIME2.
- We installed on it (but not yet tested) the MIDAS DAQ software, but some work is still needed to have same exact (working) configuration of the LNGS DAQ server.
- We moved the Herman module to LNF for the new tests.

Plans

- While waiting for LIME2 to be ready:
 - ◎ In these days we are putting into operation the PMTs
 - ◎ The aim is to be able to test the DAQ system and setup a trigger, possibly using the Herman module for the logic
 - ◎ From the software point of view, we need to:
 - ▶ replicate the DAQ software configuration of LNGS
 - ▶ install the “middleware” and make everything working on a single machine

I am planning to be at LNF next week to address these tasks.