

Plans Insert prototype test at BNL (parasitic to STAR)

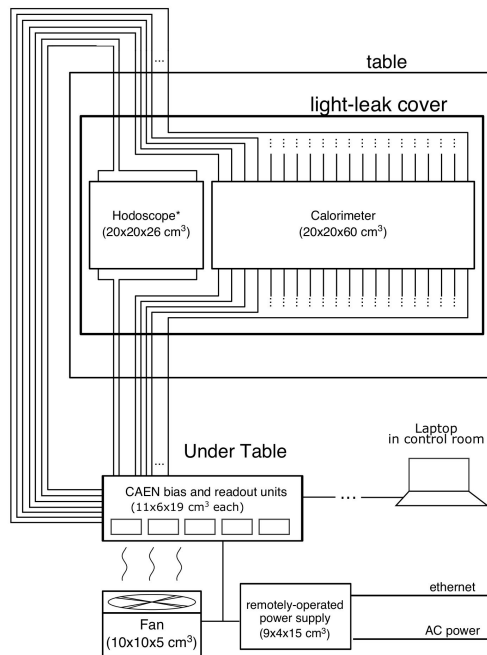
We have materials at hand for ~300 channel prototype.

Status as of today:

- All 60 SiPM-carrying boards soldered and equipped with ESR foil
- All hexagonal boards completed and tested.
- Square cells being produced.
- Estimated construction completion: ~Nov.



Preliminary setup strategy



Our proposal was submitted to STAR last week (attached to indico as well)

DAQ/trigger strategy is defined but we need 3 more CAEN FER-5200 units (5 in total)

We intend to seek PED funds to purchase 3 of them (8.2k each).