

General news and items for  
discussion

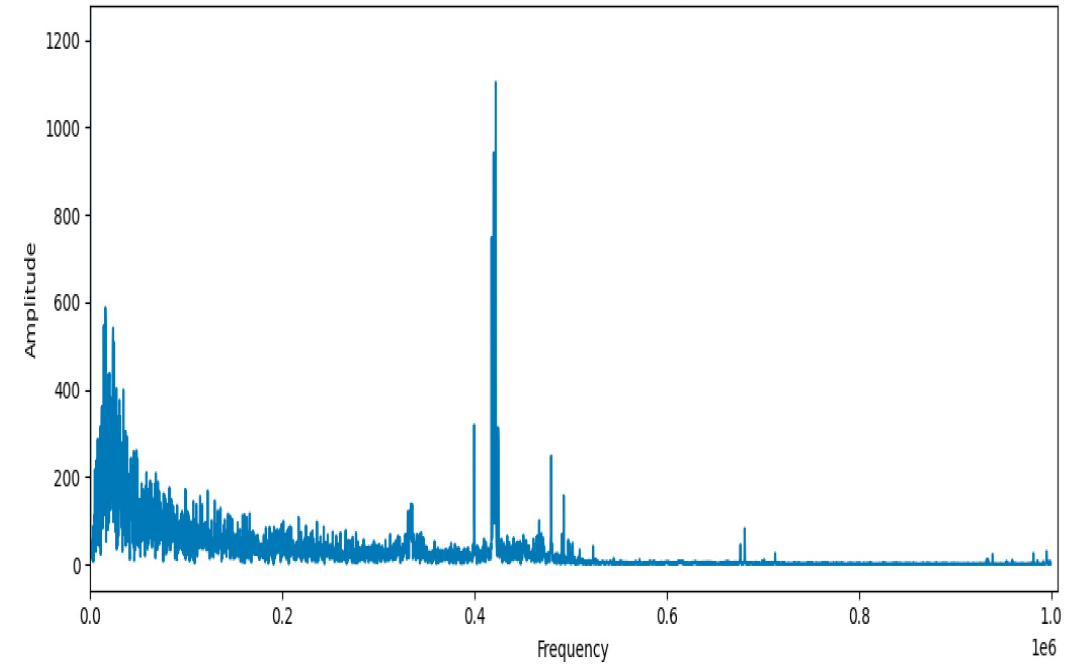
# Starting the week

- Very large water leak caused by a rack on the first floor
  - All DAQ off
  - Turned back on at 10:30, but the DAQ is not up yet...

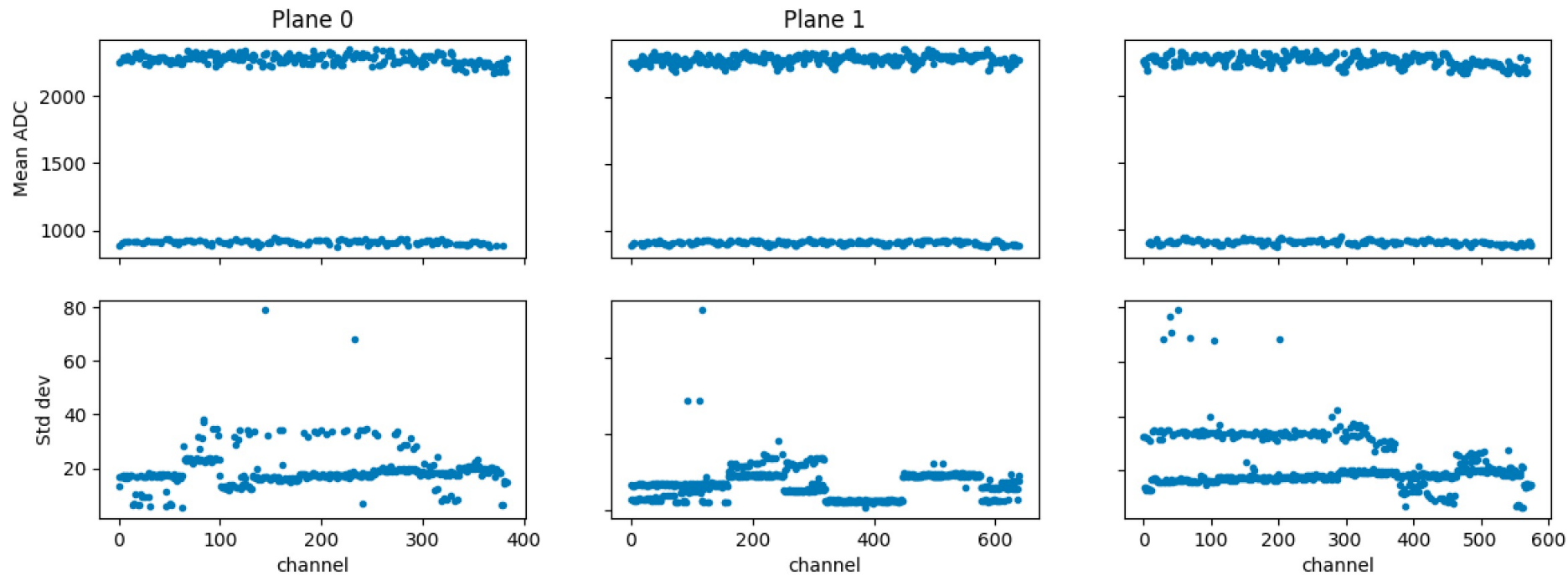
# VD Coldbox

- Cooling down this week
  - Noise not at satisfactory levels
  - We don't have a valid channel map

Fourier transform depicting the frequency components: run 011919



Run011919  
Plane 1



# HD Coldbox

- Closing Friday, cooldown next Monday
- Need to start debugging also that setup!

# SW status

- Dunedaq-v2.8.1 released
  - Still some "minor" problems: multi sequence TRs, marking files while they are ongoing, timing opmon, dqm crashing too easily
- Dunedaq-v2.8.2
  - Fix those items as possible
  - Introduce detdataformats, daqdataformats, detchannelmaps such that we are 100% compatible with the sw we are providing to offline (now we have duplicated sw)
    - Mechanical work, but needs to be done in readout, dataflow, trigger, dqm
  - [Tag collector](#) opened – aim at closing it at noon (FNAL) Friday
    - Do we manage?
  - Aim at building a candidate on

# SW developments

- When can we aim at a 2.10 release including the NW manager and the refactoring of Readout?
  - Is last week of November for tag collection feasible?
  - Is it realistic to introduce support of multi DF apps (with a very simple DFO)?