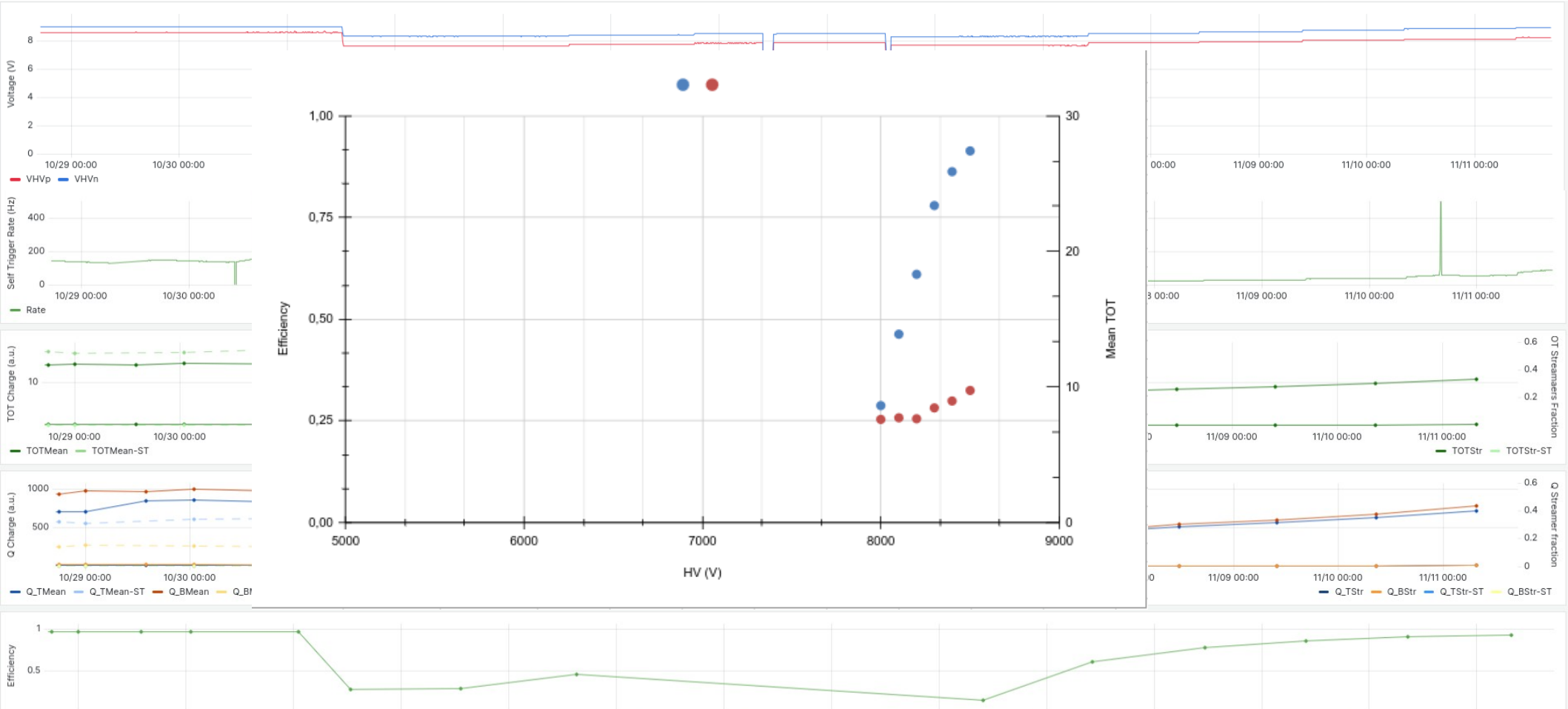
TOMAR. Operation on pure freon

- **MOTIVATION.** Check if we can run on pure Freon, which has implications on DAQ box (Do we need to house GAS distribution to operate outdoor?)
- **STATUS.** Running on pure freon for more than two week. High efficiency and only a few % of streamers. **HV insulation issue?**
- **HV scan on progress.**



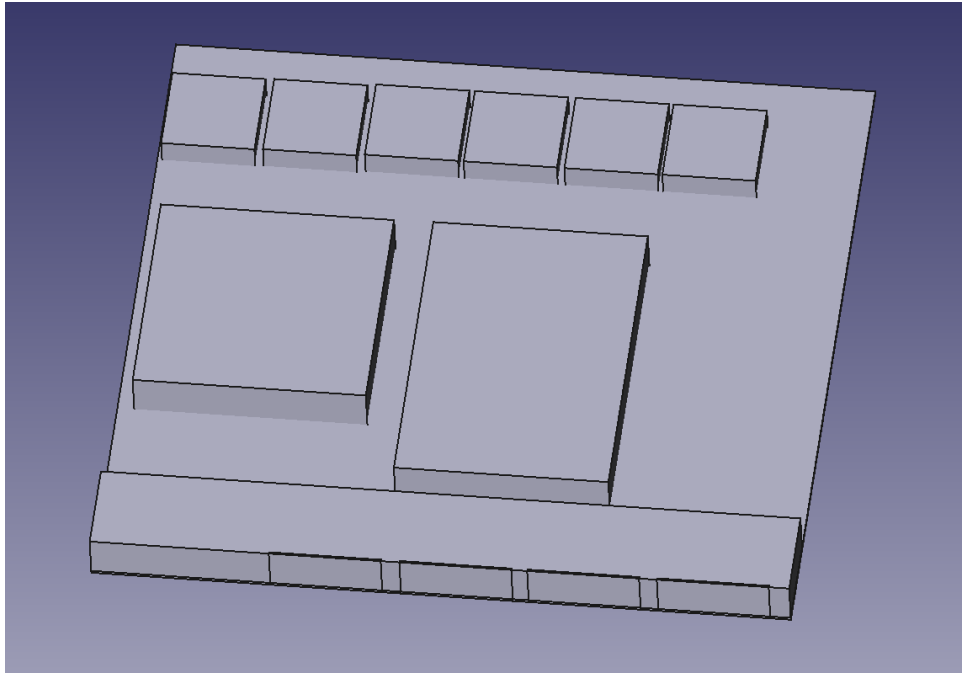
TOMAR. Operation on pure freon

- **MOTIVATION.** Check if we can run on pure Freon, which has implications on DAQ box (Do we need to house GAS distribution to operate outdoor?)
- **STATUS.** Running on pure freon for more than two week. High efficiency and only a few % of streamers. **HV insulation issue?**
- **HV scan on progress.**

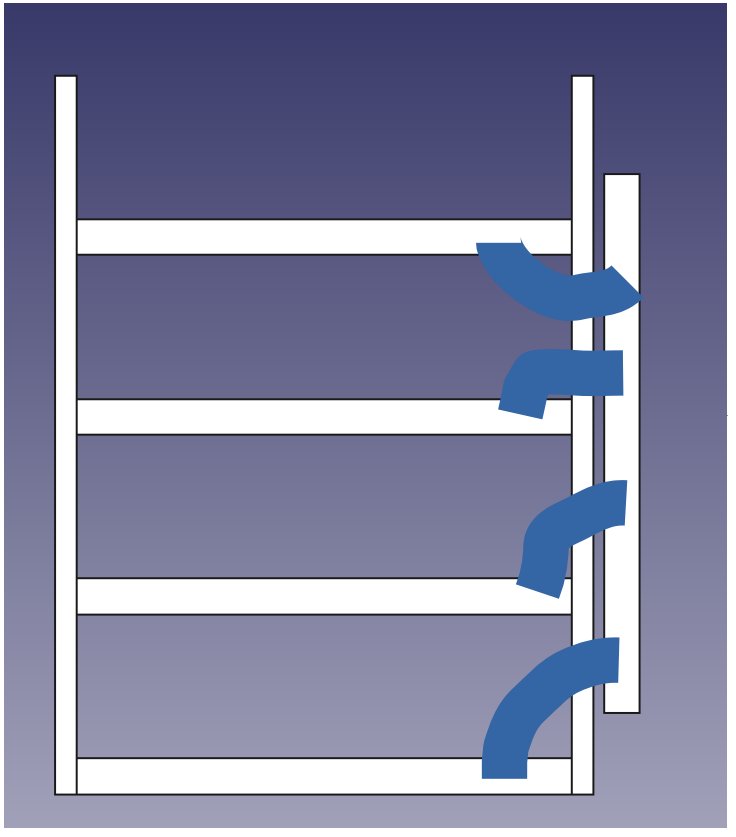


TOMAR. Design.

- Mechanical Engineers have all the **modifications** needed for TOMAR planes. They are working on that.
- I started thinking on the DAQ box and the telescope structure. **Final LV PS** is now installed and **final connectors** on the feedthrough has been tested.

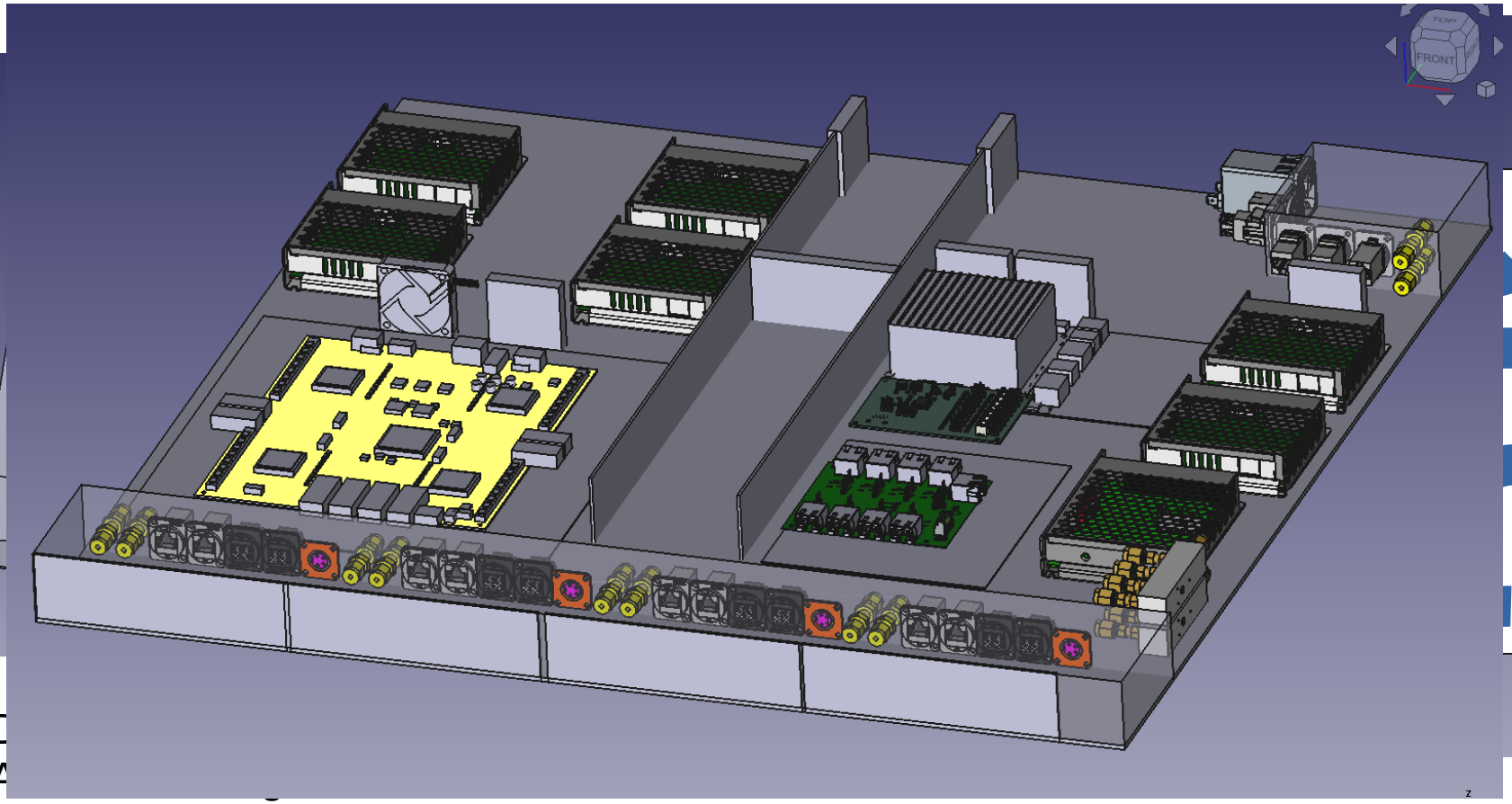


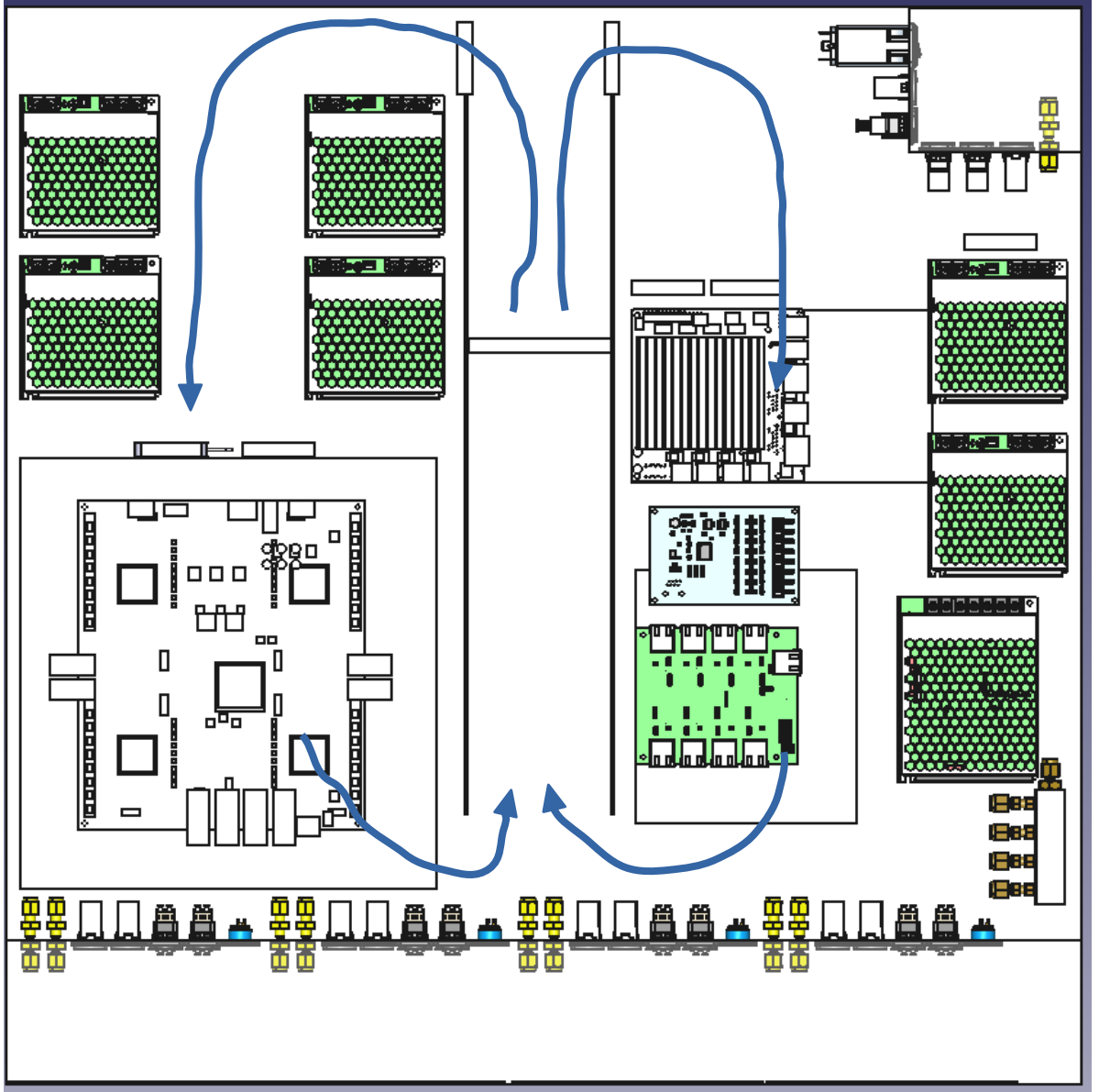
Dummy DAQ box, with TRB3, PC, PS
And feedthroughs.



TOMAR. Design.

- Mechanical Engineers have all the **modifications** needed for TOMAR planes. They are working on that.
- I started thinking on the DAQ box and the telescope structure. **Final LV PS** is now installed and **final connectors** on the feedthrough has been tested.





TOMAR technical design report progress very slow!!!