## V3 Summary

- KEK tests successful.
- No major necessary modifications to ROPC software (on TOP module) needed. Still some small issues under investigation.
- DAQ-side modifications are still necessary:
  - The output size issue stops us from sending full waveforms forward. Fix under work by Yamada-san by increasing allocated memory buffer size.
  - Possible modifications for the basf2 unpacker.

## **TOP FE Investigation**

- Sometimes small difference between the results from ROPC and PS. Under investigation and no clear guess for source. Might be statistical artifact.
- Investigating into necessity of DC subtraction:
  - Making an offline toy model to investigate.
  - Can use double pulse at UH once we can read full waveforms.