

# 2022.03.01 -- Software General Meeting: SVT Reconstruction & Alignment

## Agenda:

1. [SVT Hit Reconstruction](#) (pdf) Alic
2. [2022.03.01 -- Software General Meeting: SVT Reconstruction & Alignment](#) PF, Cameron
3. Moving Forward Norman
4. AOB All

**Attendees:** Norman, PF, Robert, Alic, Cameron, MattG, Tim

## Notes:

Alic presented an update of his analysis of the APV25 waveforms from the 2019 data. There was considerable discussion of whether/when to populate the online database with the updated values of the fit parameters.

PF presented results that he and Cameron had derived from another round of alignment of the 2019 & 2021 data.

We ran out of time so will postpone a discussion of strategies until next week.

## Action Items:

- We need to come to an agreement on when we are ready to upload the channel-by-channel values for the APV25 waveform fit constants  $\tau_1$  and  $\tau_2$  to the online database.
- Maintain documentation for procedures for running the alignments
- Maintain documentation for alignment results.