## AP Pipeline Meeting, 2019-12-09

BlueJeans: https://bluejeans.com/426716450

## attending:

- Eric Bellm (remote, so John Swinbank will lead the meeting)
- John Swinbank
- Felipe Menanteau
- Meredith Rawls
- Ian Sullivan
- Krzysztof Findeisen
- Unknown User (gkovacs)
- Unknown User (cmorrison)
- Unknown User (mbutler)

## Topics for discussion:

):

· Gen 3 conversion (

obs\_sdss tickets to be marked Won'tFix/Invalid after



- HiTS processing (Meredith Rawls ):
  - Investigating template resolutions.
  - O Default to date in our testing has been lower resolution than DECam native.
  - Not a big difference to be seen.
  - Ian Sullivan reckons this may be due to bug fixes he has been implementing elsewhere.
  - Some requests to try both really big (0.5 arcsec) and really small (0.1 arcsec) pixels.
- report from NCSA (Unknown User (emorganson)):
  - O Did not not process DES fields this week.
  - Trying to document what Eric has done previously, so that we can start doing from-scratch processing of difference image processing at NCSA in a Kubernetes system.
  - Includes e.g. bootstrapping repositories.
  - ∘ Krzysztof Findeisen note that we should look out for the upcoming proposal from John Parejko re managing calibs in this context.
  - Unknown User (mbutler) has been approached by potential community broker projects about a simulated alert stream. Eric Bellm & Unknown User (mbutler) (& maybe John Swinbank) will coordinate a response.
- ap\_association (Unknown User (cmorrison)):
  - Only been working on Gen3.
- DCR (lan Sullivan ):
  - Only been working on Gen3.
- Image differencing (Unknown User (gkovacs) ):
  - Working on DM-11-thousand-and-something.
  - Getting the flux scaling coefficients right in ZOGY.
  - A bunch of discussion of what's happening in ScaleZeroPoint test.
- Review CI (https://chronograf-demo.lsst.codes/):
  - New annotations conventions page: SQuaSH/Sasquatch Annotations
- AOB
- o nothing