Calibrations Files Directory Structure

- The calibration meta database stores pointers to the real calibration files which are stored on disk:
  - That's why it's a meta database!
- All entries in the production *calib* database will start with `${LATCalibRoot}` followed by the subsystem name:
  - `${LATCalibRoot}/CAL`
  - `${LATCalibRoot}/TKR`
- `${LATCalibRoot}` is set by the general GLAST group setup.
- No other environment variables will be used.
- SAS provides an NFS disk to store the calibration files:
  - The disk is backed up!
- Currently:
  - `/nfs/slac/g/glast/calibrations`
- The usual suspects have write access to the disk.
- If you need write access:
  - Contact Richard or me
RdbGui And \$(LATCalibRoot)\/

\$(LATCalibRoot)/CAL

\$(LATCalibRoot)/TKR
Instrument Name And Flavour

• Inside the grid the instrument name is always LAT.
• In the single bay the instrument name will be of the type:
  • TkrFMx:CalFMxxx
• The first integrated tower – Tower A – is thus called:
  • TkrFMA:CalFM104
• Single sub-system modules will have instrument names:
  • TkrFMx
  • CalFMxxx
• The flavour will always be vanilla.
• Different validity periods will be used to distinguish the different calibrations.
• Sub-systems can make additional flavors for their own use.
  • The pipeline will always use vanilla!
• For job options:
  • $LATINTEGRATIONROOT/src/jobOptions/pipeline/calibrations.txt
• Main Instrument Analysis web page:
  • --> Calibrations