

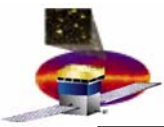
Highlights of IA Activities

- **I&T Readiness Review (Nov 18)**
 - **To show that I&T is ready to integrate towers**
- **IA meeting Friday Nov 5**
 - **TKR (Michael)**
 - **Studying residuals from tower 0**
 - **CAL (Dave and Fred)**
 - **Studying data from CPT tests**
 - **FM1 pre ship review is this week !**
 - **Trigger (Martin and Su Dong)**
 - **Scanned trigger primitive delays and collect cosmics with muon telescope**
 - **Determined trigger jitters and optimum delays**
 - **I&T (thanks CAL and TKR!)**
 - **test and debug I&T analysis code with TKR tower 0 data**
 - **test and debug calibration infrastructure with CAL FM data**
 - **Setting TKR min Energy ~ 1 GeV improves track direction resolution RMS**
 - » **MC studies by Anders following Bill's suggestion**



This week's Meeting (Friday Nov 12)

- **Calibration Discussion will focus on**
 - **Strategy for producing constants**
 - **Process for uploading and tagging into SAS database**
 - **Validation process and production release**
- **Data Taking Discussion will focus on**
 - **How much data we will be taking for first two towers at SLAC?**
 - **Size of files, how to find them, etc...**
 - **Where do we need to help analyze these data?**



SAS Support

- For Integration we are NOT using GlastRelease but instead the Engineering Model package.
 - Version for I&T is being tested now (v3r0406p0)
- FRED is in reasonably good shape
- LDF Validation (translation from electronics to physical space)
 - SAS negotiating with ISOC to get help on that
- Pipeline dry run tests in progress
- Calibration algs
 - calibGenCAL v2r5p1 – being tested
 - calibGenTKR – working on ToT implementation
- Users still find it hard to use userAlg