

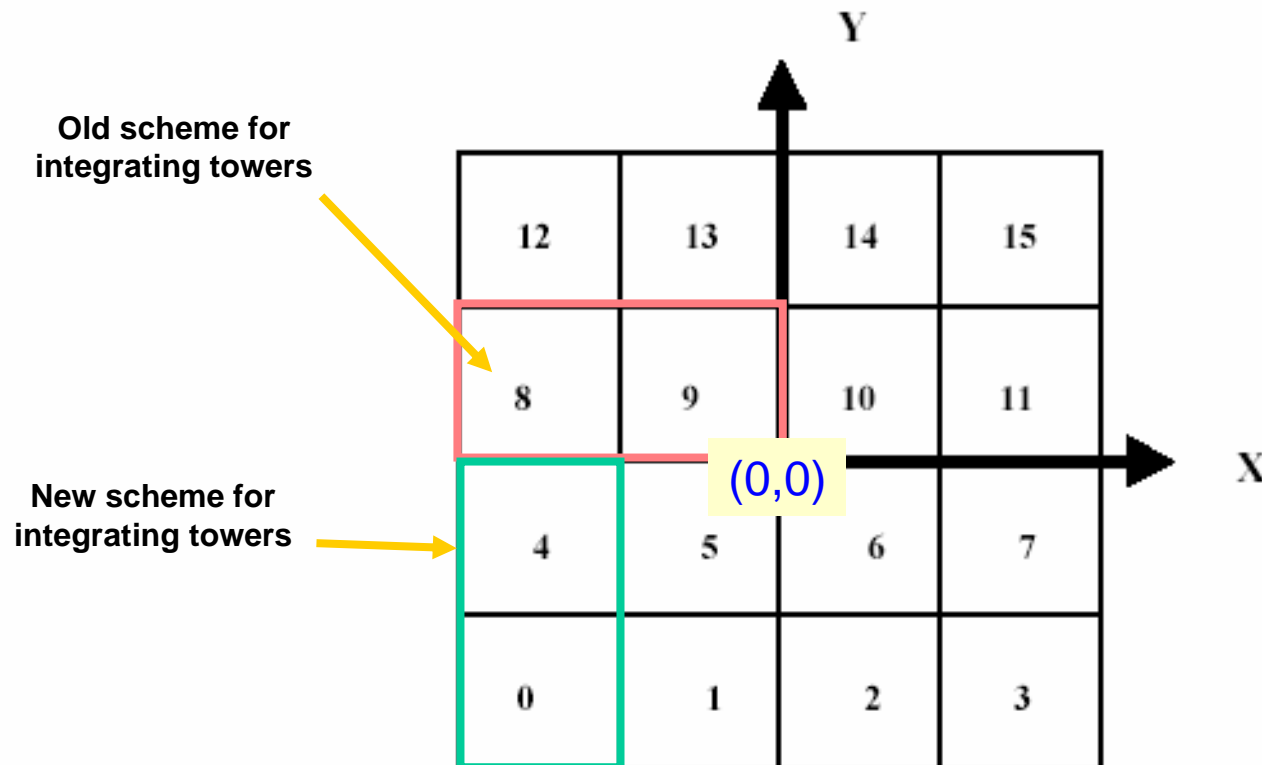
Instrument Analysis Status

- **Flight hardware at SLAC**
 - **5 Calorimeter modules: FM101 to FM105**
 - Remarkably uniform
 - Final acceptance procedures by I&T were done last week
 - » There were delays due to test script readiness issues
 - **1 TKR module: TKRA**
 - Has already been unpacked
 - Luca is in the clean room now but I had no time to go there this morning
- **Integration Sequence**
 - **Likely to have a full tower in a grid by end of January**
 - **I&T is proposing to change from bay 8 and 9 to bays 0 and 4**
 - See next Slide
 - Presentation tomorrow in the Engineering Meeting 8 am at SLAC

LAT Geometry

From LAT Coordinate System LAT-TD-00035

Viewed from the front, looking backward, the towers are numbered from the lower to higher values along X and Y, as illustrated below.

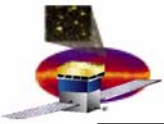




SAS Pipeline and Data Server Workshop

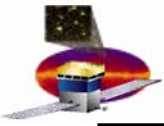
From W. Focke

- Pipeline is running well enough to be useful but reliability is not yet 100%
 - I&T prepared a list of requests for SAS (which were well received)
 - Short term
 - Data archiving
 - Improvements in front end interface
 - Debugging aids
 - Long term
 - Better dependency management
 - Assign versions to tasks to aid reprocessing



SAS Software

- **Asked SAS for a EM tag for today**
 - **Heather is working on it**
 - **Likely to have another one before end of the month**
- **Would like to use the TKR Recon for I&T**
 - **It was never promised to us, so we can not ask for it...**
 - **Advantage**
 - **Single path for development**
 - » **Less painful to maintain**
 - **One numbering scheme for TKR during all I&T**
 - » **layer, planes, etc...**
 - **Disadvantage**
 - **Not yet fully tested**
 - » **May be a pain in the begining**



Concern

- **Lost of data are coming**
 - **This Friday need to start discussing responsibilities for analysis**