Tilecal Database Plans

- populate an Objectivity testbeam database in June in approximately real time

  – system resource implications in the testbeam data pipeline?

  – (transient) Raw[Tilecal]TestbeamEvent definition?

  – other implications?

Tilecal Database Plans

- last year an Objectivity database was built, but analyses did not use it

- modest initial plans for analysis: feed PAW, but with event selection, "view" definition, possibly event browsing, based on data in Objectivity

- transient/persistent separation maintained here, too

Infrastructure Needs

- support for (routine) data movement to remote sites

- sharing of federations; reference federations?

- safe schema/typenumber management among distributed developers

- we hope to keep the work generalizable, and to use Database Domain components

Related Items?

- Some of the planned work relates more strongly to the Control and Analysis Tools Domains; those are not described here

- Plans are tentative; further discussion will take place at the tilecal software meeting tomorrow afternoon