

FCAL S&A WG
Meeting Minutes.
May 10, 2017.

Sasha presented status report on TB2016 Data Reconstruction with `LumiCalClustererClass`.

- TB2016 data is translated to LCIO format which is directly usable by the `LumiCalClustererClass`;
- The first attempt to use `LumiCalClustererClass` demonstrates that it can work with TB2016 data even without changes of the code.
- The parameters of the clustering should be optimized for the energy of the test beam electrons.

There was short discussion on providing CERN group with information about LumiCal sensor geometry for probe-card design and manufacturing. As a first approach the fan-out Gerber file can be used.

Aharon announced that the latest changes to the paper were implemented and it will be uploaded to ArXiv tonight.