

Survey/Alignment

Communication with surveyors is very important.

Problem is nobody is responsible in ILC. IT will be improved next year?

Nick suggested looking at required temperature stability (DR and BDS)

Too tight requirement Cost much.

Nick is making DR group and our group communicate more.

CLIC ML simulation (bench marking)

Dirk and Kiyoshi will do. Daniel will send lattice to them.

RTML

Review vacuum spec. in return line of ILC: Nikolay will send a document to Daniel to review.

Nikolay want CLIC side to look at single stage BC performance: Not ready right now.

Look if number of dumps can be reduced.

Stray field in return line (CLIC 0.2 nT, ILC 2nT)

Measurement needed.

Sergey will report tomorrow and continue measurement. (at FNAL A0, klystron etc. are there + different locations for comparison.)

Luminosity measurement

From beam dynamics to collision, post collision simulations

Common Standards

AML: Work one system (probably BDS) first, then go to others.

Manpower: Nick, David, Dirk, Andy, Daniel, Kiyoshi will start discussion early next year.

Feedback study

Fast feedback: Javier

Slow feedback: try to find person in CERN (?)

Study of source area.

Common Workshop

Ask people who can come. When? Where?