

Minutes of KURRI-FFAG collaboration meeting (SM)

14:00 – 15:30 GMT, 15 March 2012

1. In Shinji Machida's talk, it is not clear whether the emittance growth comes from octupole component of the lattice or from space charge.
2. Bunch length is an order of meter. Harmonic number is 6.
3. Beam behavior as a function of beam current may tell the difference source in experiment.
4. It needs to be investigated if a bunch monitor can detect the beam loss in longitudinal direction for multi-bunch acceleration experiment.
5. Yoshi Mori sent the TOSCA field map and it is on the web. It uses Cartesian coordinate and the unit is [m] and [T].
6. SM will look for the UK-Japan collaboration fund (Daiwa).
7. Meeting will be four weeks cycle.