

Minutes of KURRI-FFAG collaboration meeting (SM)

14:00 – 15:00 GMT, 17 January 2013

1. EVO system did not list our meeting. People joined in by Phone Bridge.
2. Chris Rogers presented the updated simulation results with OPAL.
3. Interpolation of magnetic field data could be improved.
4. In vertical space, the picture shown seems really dynamics aperture because it is determined after 80 turns and within physical mesh area.
5. There may be stable region outside of island structure. Geant4 can pick up and show this, but not OPAL.
6. Including space charge should be easy, but takes some time with some training curve of Chris.