Agenda of ATF-EXT meeting 16-04-2008

1. Introduction (Philip)

- 2. Progress analyzing the bump + OTR measurement (Maria)
- 3. Improved assessment of reconstructed Twiss precision from back-propagation (Philip, on behalf of Julien)
- Progress reproducing normal + skew scans in simulation (Cécile)
- Status of preparation for the flight simulator demo (Glen, Yves)
- 6. Proposed beam time request (Philip)
- 7. Discussion (All)

Week 20: two shifts (16 hours continuous) from Wednesday 9 am to Thursday 1 am for bumps + OTR + emittance/Twiss and skew measurement and correction, and one 8-hour shift from Friday 9am to 5 pm if time permits for flight simulator tests (+ any complementary measurements from the previous 2 shifts if needed)

Week 21: two shifts (16 hours continuous) from Wednesday 9 am to Thursday 1 am for bumps + OTR + emittance/Twiss and skew measurement and correction, and one 8-hour shift from Tuesday 9am to 5 pm if time permits for flight simulator tests (+ any complementary measurements from the previous 2 shifts if needed)

Week 22: two shifts (16 hours continuous) from Wednesday 9 am to Thursday 1 am for bumps + OTR + emittance/Twiss + quad scans and other checks, additional time for flight simulator tests.