

# Scheduling Meeting

Monday 15 April 2013

**Attendees:** Mei Bai, Bill Christie, Wolfram Fischer, Haixin Huang, Peter Ingrassia, Yousef Makdisi, Phil Pile, Andrei Poblaguev, Vahid Ranjbar, Huber van Hecke, Ray Zaharatos.

- BLIP running
- NSRL Run 13A
- RHIC Physics Run

## **Agenda:**

### **1. Access:**

- STAR : Monday, April 15 (a short ~ 5 min access around 4pm)

### **2. Machine development studies.**

- [Monday, April 15 \(16:00 – 22:00\)](#)
- Thursday, April 18 (4 hours)

### **3. Maintenance:**

- Wednesday, April 17, 7:00 – 16:00).

[Schedule for the week](#) 

## Schedule for the week of April 15

|           |          |  |  |   |
|-----------|----------|--|--|---|
| Monday    | April 15 | 00:00 - 24:00  | Run Physics*                                       | Machine development studies (16:00-22:00) |
| Tuesday   | April 16 | 00:00 - 24:00  | Run Physics*                                       |   |
| Wednesday | April 17 | 00:00 - 06:00<br><b>06:00 - 18:00</b><br>18:00 - 24:00 | Run Physics*<br><b>Maintenance</b><br>Run Physics* |   |
| Thursday  | April 18 | 00:00 - 24:00  | Run Physics*                                       | Machine development studies (4 hours)     |
| Friday    | April 19 | 00:00 - 24:00  | Run Physics*                                       |   |
| Saturday  | April 20 | 00:00 - 24:00  | Run physics*                                       |   |
| Sunday    | April 21 | 00:00 - 24:00  | Run Physics*                                       |   |
| Monday    | April 23 | 00:00 - 24:00  | Run Physics*                                       |   |
| Tuesday   | April 23 | 00:00 - 24:00  | Run Physics*                                       |   |
| Wednesday | April 24 | 00:00 - 08:00<br><b>08:00 - 24:00</b>                  | Run Physics*<br><b>APEX</b>                        |   |

\* 8-hour physics stores, beam development between them



# Plan of the Day

## Mon Apr 15

(Day-Eve)

- Keep Store till 4 pm.
- End of store Spin Tune measurements
- Begin machine development studies ~ 6 hrs:
  - Injection Coupling measurements and decoupling
  - 12x12 offset ramps to measure chromaticity through accramp and storage ramp
  - correction of chromaticity
  - Coupling measurement and correction at store
  - adjustment of tunes through Storage ramp
  - replay ramp no bbq feedback kicker no tune swing
  - bunch-by-bunch damper work?

