

Monday 5 March 2012 Fifth Scheduling Meeting

Minutes

Present : Mei Bai, Bill Christie, Wolfram Fischer, Xiaochun He, Haixin Huang, Peter Ingrassia, Yousef Makdisi, F. Méot, Phil Pile, Vincent Schoefer, Raymond Zaharatos, Anatoli Zelenski.

- [Brief overview of the coming week : see table next page](#)
- Excerpts from the discussion :

- 200 GeV program runs two additional days, until Monday 12th March. Switch over to 510 on Monday morning.

510 GeV program will run 5 to 7 weeks, to be determined in the course of the run. Ions will follow.

- Maintenance on Wed. 14 March. This includes :

- 10-12 hours for installation of PHENIX FVTX cooling plates
- IP2 DX magnet training
- 12 hours – 4 h work + 8 h pumping – for changing 48 polarization targets.

A request by Haixin : PHENIX and STAR should provide experts (names, phone numbers) for that polarimeter maintenance.

- STAR needs a transverse store – of the order of 2 hours – to setup and calibrate polarimeters.

It is foreseen on machine side to provide that store on Tuesday 13th night if ramp developments allow, otherwise Thursday 15th.

- Thursday 15th schedule will include local decoupling setup, about 2-3 hours in the morning at end of store. Accuracy on beta* should be within 1-2 cm on average over the 4 planes, accounting for possible beta-beat.

Monday 5 March 2012 Fifth Scheduling Meeting		
Mon. 5 March.	D-7 away from 510 GeV Run. NASA-Radiobiology run 12A starts, Ta38+	
Tue. 6		Physics / BLIP / NSRL-Kr
Wed. 7	APEX : 0800-2400 NSRL-Kr, Fe	0800-1200 : Optics, spin flipper ; 1200-2300 : High intensity
Thur. 8		Physics / BLIP / NSRL-Fe
Fri.	BLIP starts 140 MeV program → 12 Mar.	
Sat.		Physics / BLIP / NSRL-Fe
Sun.		Physics / BLIP
Mon. 12 March	200 GeV program ends, early in the day. Change over to 510 GeV ramp starts.	BLIP / NSRL-Fe
Tue. 13 March	510 GeV ramp developments continue	BLIP / NSRL-Fe
Wed. 14 March	Maintenance day (ramp developments pause)	PHENIX needs 10-12 hours. IP2 DX magnet training.
Next meeting : Monday 12 March, 3 pm, LCR – 911B		