

Machine Studies

Schedule for Run01-12, 2011

April 19th 0800 – April 20th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, April 19, 2011			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0900-1100	Phase delay measurements at RF4	Horan	No Beam
0900-1200	Thermal scans of Zone B & C converters	Puttkammer	No Beam
0900-1200	Repair magnet temperature readbacks	Sprau	No Beam
0900-1100	Linac training.	Bogdan	No injection
1200-1400	29ID shielding verification.	Ramanathan	Stored Beam & Injection
1400-1600	MIA study.	Wang Yao	Stored Beam & Injection
1600-1900	BPM study.	Lill, Bui, Sun	Stored Beam & Injection
1900-2200	Injection drop off investigation.	Sajaev	Stored Beam & Injection
2200-2400	Injection optimization automation.	Sajaev	Stored Beam & Injection
Wednesday, April 20, 2011			
0000-0100	Injection optimization automation (continued).	Sajaev	Stored Beam & Injection
0100-0300	Coupling correction algorithm study.	Sajaev	Stored Beam & Injection
0300-0500	Scraper position scan.	Dong Xiao	Stored Beam & Injection
0500-0700	CPU fast switching.	Xiao	Stored beam

0500-0700	Linac training (parallel to CPU work).	Mazzio	Limited injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection