

Machine Studies

Draft Schedule for Run02-5, 2014

June 23rd 0800 - June 25th 0800

Time	Descriptions	Studiers	SR Status
Monday, June 23, 2014			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0930-1030	Refresh Linac SF6	Vac group	No Injection
0930-1000	Verify RF-3 Kalmus reading	Berenc	No Beam
1000-1200	Test updated IEX & CPU code	Smith	No Beam
1000-1200	Swap out quad converters	Vargas	No Beam
1000-1200	Troubleshoot BES1	Puttkammer	No Injection
1000-1200	Test IEX interlocks	Deriy	No Beam
1000-1200	Replace RF-3 components (if needed)	RF Group	No Beam
1030-1230	Check SCU0 foils	Doose	Access Zone A
1100-1230	Check S35 stripline connections	Zabel, Keane	Access Zone F
1230-1400	Test updated IEX PS/Control with beam	Smith/Deriy/Xiao	Stored Beam & Injection
1400-1700	Check and optimize P0 feedback system	Yao	Stored Beam & Injection
1700-2200	Setup Hybrid Lattice	Sajaev	Stored Beam & Injection
2200-2400	Unified feedback study	Sereno/Emery/ Carwardine/ Arnold	Stored Beam & Injection
Tuesday, June 24, 2014			
0000-0200	Unified feedback study	Sereno/Emery/ Carwardine/ Arnold	Stored Beam & Injection
0200-0700	Orbit Switch	Xiao	Stored Beam & Injection

0700-0900	SR training (07-15)	Angel	Stored Beam & Injection
0900-1300	Continue commissioning of new skew quads	Sajaev	Stored Beam & Injection
1300-1800	Mombo gap scan script testing	Sereno/Shang	Stored Beam & Injection
1800-2200	DAQ data taking without any feedback running	Carwardine/Sereno	Stored Beam & Injection
2200-2400	GRID XBPM study	Yang/Sereno	Stored Beam & Injection
Wednesday, June 25, 2014			
0000-0200	GRID XBPM study	Yang/Sereno	Stored Beam & Injection
0200-0700	IEX run at 400 eV	Xiao	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection