

Machine Studies

Draft Schedule for Run01-11, 2017

April 10th 0800 – April 11th 0800

Time	Descriptions	Studios	SR Status
Monday, April 10, 2017			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0930-1000	Reboot interleaving DSPs	Puttkammer	Limited Injection
0930-1000	Add shielding to L5 klystron	Vacca, Meyer	No injection
0930-1030	Replace failing analog input module in sector 39 absorber interlock cabinet	Putnam	No Beam
0930-1130	Swap out sextupoles for upgrade	Ackley	No Beam
0930-1130	Investigate S25A:H3	Vargas	No Beam
1000-1100	Test PAR kicker timing script	Harkay	Limited Injection
1000-1200	Troubleshoot SCU1 TC	Gagliano	Access Zone A
1200-1230	Recover SR and injectors (324)	OPS	Stored Beam & Injection
1230-1830	PAR High Charge Study	Harkay, et al.	Limited Injection
1230-1330	Test ID01 gapFF Table	Shang	Limited

			Injection
1330-1730	Integrated beam stability study S27	Sereno, et al.	Limited Injection
1730-2130	24-ID Compton XBPM	Yang	Limited Injection
2130-2400	BTS trajectory and booster injection	Emery	Stored Beam & Injection
Tuesday, April 11, 2017			
0000-0200	ID4 aperture measurement	Emery, Sajaev	Stored Beam & Injection
0200-0700	HSCU lattice correction	Sajaev	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection