

Machine Studies

Draft Schedule for Run01-10, 2019

April 1st 0800 – April 2nd 0800

Time	Descriptions	Studiers	SR Status
Monday, April 1, 2019			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Hahne	Stored Beam & Injection
0930-1130	Measure PAR:RF loop gains/ measure PAR:RF1 amp	Berenc	No Beam
0930-1130	Troubleshoot S:BM	PS group	No Beam
0930-1130	Troubleshoot SF-U ramp swap/sync error	Fors, Yao	Limited Injection
1000-1100	Measure H/V/flag scraper	MOM, Harkay	Access PAR
1000-1100	Check temperature sensors on SCU1 and do quick inspection of HSCU	Hasse	Access Zone A
1130-1200	SR recovery	OPS	Stored Beam & Injection
1200-1400	Linac/PAR training (07-15)	Christensen/Berg	Limited Injection
1400-1600	Test TFB system	Yao/Dimonte/Shang	Stored Beam & Injection
1600-1800	SR training (15-23)	Davis/LaBuda	Stored Beam & Injection

1800-2100	S37-RHB study	Yipeng Sun	Stored Beam & Injection
2100-2400	6 GeV S37 RHB setup (115 mA)	Emery/Sun/Kallakuri/Sajaev	Stored Beam & Injection
Tuesday, April 2, 2019			
0000-0300	6 GeV S37 RHB setup	Emery/Sun/Kallakuri/Sajaev	Stored Beam & Injection
0300-0700	Libera Spark, Brilliance+ performance study	Sereno/Brill	Limited Injection
0300-0500	PAR training (23-07)	Bogdan/Orne	Stored Beam & Injection
0700-0800	Prepare for User beam		