

Machine Studies

Draft Schedule for Run03-5, 2019

October 28th 0800 – October 29th 0800

Time	Descriptions	Studiers	SR Status
Monday, October 28, 2019			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Sereno	Stored Beam & Injection
0930-1130	Move temperature measurement system S30	Erwin	No beam
1000-1100	check of the Waveguide Air PSS at the 420 Test stand -- all 420 RF systems off	Bromberek	No beam
1015-1300	Replace 14-ID downstream undulator	Grimmer	Access Zone B
1100-1300	Injector training (07-15)	Weyer/Berg	Limited Injection
1300-1430	Shielding validation, if needed, search and recover the SR	OPS	No beam
1400-1430	BPLD Validation for RF	Sereno	Stored beam & injection
1430-1700	Troubleshoot Firing Generator board S:BM	Puttkammer	No Beam
1500-1700	Injector training (15-23)	LaBuda/Orne	Limited Injection
1700-1800	GRID XBPM study	Paskvan/Sereno	Stored beam & injection
1800-2200	Measure/Adjust Booster chromaticity then take the SR bunch purity data	Yao/Yang	No Beam

2200-2300	Test Quick Start on Orbit Controllaw	Shang	Stored beam & injection
2300-2400	Use V1/V2 pairs for vertical steering	Emery/ Shang	Stored beam & injection
Tuesday, October 29, 2019			
0000-0100	Use V1/V2 pairs for vertical steering	Emery/ Shang	Stored beam & injection
0100-0630	Setup 6GeV lattice	Emery	Stored beam & injection
0630-0800	Prepare for User beam	OPS	Stored Beam & Injection