



Machine Studies

Draft Schedule for Run02-3, 2019

June 10th 0800 - June 11th 0800

Time	Descriptions	Studiers	SR Status
Monday, June 10, 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	Investigate PAR dipole PS CT	Vanis	No Injection
0930-1130	Swap Zone B converters	Vargas	No Beam
0930-1130	Modify Linac timing databases	Pietryla	No Injection/ LRF off
1000-1100	Replace S37 Cavity blower	MOM	Access Zone F
1000-1100	Install some waveguide at the output of the test stand load circulator	RF Group	No impact
1000-1130	Install fast monitor in PAR	Dooling	Access PAR
1130-1200	Store beam -324 singlets	OPS	Stored beam & injection
1200-1400	Test dispersion correction for bpm setpoints. Gaps to close	Emery, Shang	Stored beam
1200-1600	L5 conditioning/verify L5 VSWR levels	RF Group	Limited injection
1400-1600	Linac tune-up (parasitic to L5 conditioning)	Yine Sun	Limited injection
1600-1800	test SR bunch cleaning	Yao, Keane	Stored beam &

			inj.
1800-2130	bunch purity investigation	Harkay	Stored beam & inj.
2130-2300	SR training (15-23)	LaBuda/Davis	Stored Beam & Injection
2300 -2400	IEX perturbation study.	Xiao	Stored beam
Tuesday, June 11, 2019			
0000-0300	IEX perturbation study(continued)	Xiao	Stored beam
0000-0200	Injector training (23-07)	Bogdan/Orne	Limited Injection
0300-0700	Commissioning tests	Sajaev	Stored beam & inj.
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection