

# Machine Studies

## Draft Schedule for Run02-3, 2016

June 13th 0800 - June 14th 0800

Time	Descriptions	Studiers	SR Status
Monday, June 13, 2016			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0930-1130	Test RF-5 LLRF modulator card	RF Group	No Injection
0930-1130	Troubleshoot Booster ramp waveforms	Yao, Fors	No Injection
0930-1130	Swap quads for upgrades	Vargas	No Beam
1000-1200	Relocate supplemental shielding	Theres	Access PAR
1000-1200	PAR RF-1 HOM measurements	RF Group	Access PAR
1000-1200	LTP:FS3 measurements	Erwin, Berg	Access PAR
1000-1200	Measure cable calibrations for L2	RF Group	Access Linac
1200-1230	Recover Injectors	OPS	Stored Beam & Injection
1230-1330	Test run L2	RF Group	Limited Injection
1330-1500	PAR radiation survey	Yao/Vacca	PAR beam only
1500-1700	Work on Linac Optics	Borland	No Injection
1700-2100	1 Hz booster 132nm high charge study	Yao	Booster beam only
2100-2400	Dynamic aperture measurement	Y.P. Sun	Stored Beam & Injection
Tuesday, June 14, 2016			
0000-0400	ID4 local impedance measurement	Sajaev	Stored Beam & Injection
0400-0700	Open		
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection