

Machine Studies

Draft Schedule for Run01-3, 2015

February 17th 0800 - February 18th 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, February 17, 2015		
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	Switch back to pumps 509, 301	Wright	No Beam/Injection
0930-1030	Replace sideband detector at RF-2	RF group	No Beam
0930-1030	Update iocs27fb	Lenkszus	No Beam
0930-1130	Vibrations measurements PSR30 pump	Preissner, Swetin	No Beam
0930-1130	Investigate Gespac errors in S4:5 raws	Puttkammer	No Beam
0930-1130	Swap converters in S21	Vargas	No Beam
0930-1130	Measure water flows in Zone D raws	Goetzen	No Beam
0930-1300	Perform measurements on PAR RF-12	RF Group	No Injection
1000-1100	Install new ramps for QD/QF	Yao	No Injection
1000-1300	Characterize RG1 / laser alignment	Dooling	Access Linac
1000-1200	Test 4x4 feedback matrix setup in S27	Sereno	No Beam
1030-1100	Check ID5 calibration	Merritt	Access Zone A
1300-1600	Xbpm alignment	Hahne	Stored Beam & Injection
1600-1700	Test P0 feedback setup application	Yao/Shang	Stored Beam & Injection
1700-1900	Test new bpm calibration factors for ID4 P0 bpms	Sereno	Stored Beam & Injection
1900-2100	Tune scan on lifetime and injection efficiency	YiPengSun/Emery	Stored Beam & Injection
2100-2400	Tune up RG2 beam	YinESun	Limited Injection

2100-2400	IEX coupling correction	Xiao	Limited Injection
	Wednesday, February 18, 2015		
0000-0300	IEX coupling correction	Xiao	Limited Injection
0000-0300	Constant-tune QD/QF ramp	Yao	Booster beam only
0300-0700	Hybrid setup	Sajaev	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection