

Machine Studies

Draft Schedule for Run01-2, 2015

February 10th 0800 - February 11th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, February 10, 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
0930-1030	Set up XRDP configuration	Schroeder	Stored Beam
0930-1030	Update and test RF-5 PEM	RF Group/Soliday	Limited Injection
0930-1530	RF gun 1 conditioning	Pasky	4 hrs No Injection 2 hrs Limited Injection
0930-1130	Measure RF loss between SSA and Klystron at L2/4	Ma	No Injection
1030-1100	Switch over pumps 509,513;523,302	Wright	No Beam
1030-1130	Check RF-2 collector interlock circuit	Berenc	No Beam
1030-1230	Study communications loss at RF-1	DiMonte	No Beam
1030-1230	Investigate AC OI trip on SR Raw	Puttkammer	No Beam
1030-1230	Swap S37B:Q5 & S23B:Q4	Vargas	No Beam
1030-1230	Measure water flows in Zone C	Goetzen	No Beam
1030-1230	Repair L1:SC3:VL read back	Donkers	No Injection
1100-1200	Reboot soft ioc server	Robinson	Stored Beam & Injection
1100-1300	Troubleshoot 29ID ion pump	Gagliano	Access Zone E
1330-1500	Linac training (07-15)	Smith	Limited Injection
1330-1500	Booster training (07-15)	Henry	Limited Injection
1530-1600	SR recovery	Ops	Stored Beam & Injection
1600-1800	SCU0 beam based alignment	Harkay	Stored Beam & Injection

1600-1800	Booster SD ramp tuning (parallel with SCU0)	Yao	Limited Injection
1800-2200	ID4 aperture scan	Emery/Xiao/Y. P.Sun	Stored Beam & Injection
1800-2200	Libera B+ measurements and testing with feedback (parallel with ID4 aperture scan)	Sereno	Stored Beam & Injection
2200-2400	Hybrid lattice setup	Sajaev/Xiao/Emery	Stored Beam & Injection
Wednesday, February 11 2015			
0000-0200	Hybrid lattice setup	Sajaev/Xiao/Emery	Stored Beam & Injection
0200-0600	ID4 local impedance measurement	Sajaev	Stored Beam & Injection
0600-0700	SR training (23-07)	Frausto	Limited Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection