

Machine Studies

Draft Schedule for Run02-2, 2015

June 9th 0800 - June 10th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, June 09, 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	Swap iocs39fb DAS with iocs7fb DAS	Lenkszus	No Beam
0930-1130	Calibrate L3 VSWR circuit	Goel	No Injection
0930-1130	Swap out quad converters in S10	Ackley	No Beam
0930-1130	Investigate BEK OV trips	Donkers	No Injection
0930-1130	Investigate/replace SR GESPACS in S2 & 37	Jordan	No Beam
0930-1130	Test device support for RF1 amplifier	DiMonte	No Beam Requires ACIS shutdown validation
1000-1030	35ID end to end test	McNamara	SRF off
1000-1200	Troubleshoot SCU1 outside BLM	Dooling/Brill	Access Zone A
1030-1200	Install GridXbpm software on iocs25fb	Lenkszus	No Beam
1200-1230	Recovered stored beam	OPS	Stored beam & injection
1230-1300	S35 BPLD validation	Erwin	Stored beam & injection
1300-1900	Recheck CPU Correction	Xiao	Stored beam & occ. injection
1300-1400	Increase beam energy by 0.3%	Yao, Goel, DiMonte	Occasional injection
1400-1600	Continue PAR vertical beam size and booster injection efficiency	Yao, Harkay, Calvey	Occasional injection
1600-1900	Characterize RG1 & RG2	Yin-E Sun	Limited injection

1900-2000	SR training (15-23)	Frausto	Stored beam & injection
2000-2400	Align 23-ID:P2	Hahne	Stored beam & injection
Wednesday, June 10, 2015			
0000-0300	SCU1 1st and 2nd integral perturbation mapping	Emery	Stored beam & injection
0300-0400	SCU1 aperture	Emery	Stored beam & injection
0400-0700	Improve injection	Emery or Sajaev	Stored beam & injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection