

Machine Studies

Draft Schedule for Run03-6, 2011

November 8th 0800 – November 9th 0800

Time	Descriptions	Studios	SR Status
	Tuesday, November 08, 2011		
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder/O PS	Stored Beam & Injection
0930-1000	Reboot interleaving DSPs	PS group	No Injection
0930-1000	Reboot ctlapps3-vm	Smith, M.	No Beam
0930-1030	Connect 352 Mhz clock cable in B102	Gold	No Beam
0930-1030	Test turn on timer relays for B:ES	Goetzen	No Injection
0930-1030	Swap fast correctors	Puttkammer	No Beam
0930-1030	Add cables to route 9.77MHz from ICR timing racks to iocbdiag1 in B102	Laird	No Beam
0930-1100	Install and test components for DSP85 AC voltmeter	No Beam	No Beam
0930-1130	SRRF PEM testing	Soliday, Horan, Schroeder	No Beam
0930-1130	Vibration testing (S27-31)	Swetin/Preissner	No Beam Pumps SR-28

			and SR-30 off
0930-1200	Test B:IK	Donley	No Injection
0930-1200	Move SR external monitoring	Puttkammer	No Beam
0930-1300	Study AGC amplifier levels on PAR RF-12	Smith, T.	Limited Injection
1200-1400	Test booster current monitor FPGA unit.	Yao DiMonte	No impact
1200-1400	SR qualification testing/training	Schroeder/ Mazzio	Stored beam and Injection
1400-1500	Reboot SR RF IOCs.	DiMonte	Stored beam and Injection
1500-1800	Steer ID3 and ID20 to centers of magnets.	Sajaev / Users	Stored beam and Injection
1800-2000	PAR RF PEM testing.	Pasky Soliday	Limited Injection
1800-2000	SR training	Bogdan	Stored beam
2200-2300	Check out PAR harmonic RF.	Yao Harkay	Limited Injection
2300-2400	Measure and update PAR orbit response matrix.	Yao	Limited Injection
2000-2400	DSP85 orbit response measurements. Parallel to PAR studies.	Sereno	Stored beam and Injection

	Wednesday, November 9, 2011		
0000-0100	Measure and update PAR orbit response matrix (continued).	Yao	Limited Injection
0000-0100	Continue P5 steering. Parallel to PAR studies.	Sajaev	Stored beam and Injection
0100-0400	Continue 4NLSS lattice setup.	Sajaev	Stored beam and Injection
0400-0600	Test 20mA hybrid.	Sajaev	Stored beam and Injection
0600-0700	SR training.	Bogdan	Stored beam and Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection