

Machine Studies

Draft Schedule for Run02-10, 2014

July 29th 0800 – July 30th 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, July 29, 2014		
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables & orbit response measurement	Schroeder	Stored Beam & Injection
0930-1130	Install and test xray blade amp PV in iocs27fb	Lenkszus	No Beam
0930-1130	Trace out Linac timing fibers	Pietryla	Limited Injection
0930-1130	Repair cap. Temp readbacks on converters	Jordan	No Beam
0930-1130	Troubleshoot IK5 for overvoltage	Wang	No Beam
0930-1130	Swap out old quad converters	Vargas	No Beam
0930-1130	Test P0 / 44MHz optical signal levels to iocs3bpm and iocs5bpm	Laird	No beam
0930-1230	Investigate GESPAC in S38	Puttkammer	No beam
0930-1230	RF-3 cathode emission test	RF Group	No Beam
0930-1230	Install and calibrate beam I sensor in RF4	RF Group	No Beam
1000-1100	Pump work on pumps 511 & 513 (S15-16)	Wright	No Beam
1130-1230	Linac training (07-15)	Henry	Limited Injection
1230-1300	SR recovery	OPS	Stored Beam & Injection
1300-1400	Orbit response measurement	Schroeder	Limited Injection
1400-1800	Test Injection Kicker Configuration vs SCU0 BLM Signals	Harkay/Dooling	Stored Beam & Injection
1800-1900	Booster chromaticity measurement	Yao	No Beam

1900-2100	booster high charge study	Yao	No Beam
2100-2300	SR training (15-23)	Obasohan	Stored Beam & Injection
2300-2400	SCU0 impedance measurement	Xiao	Stored Beam & Injection
Wednesday, July 30, 2014			
0000-0500	SCU0 impedance measurement (continued)	Xiao	Stored Beam & Injection
0500-0700	PAR training	Frausto	Limited injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection