



Machine Studies

Draft Schedule for Run03-6, 2017

November 6th 0800 – November 7th 0800

Time	Descriptions	Studiers	SR Status
Monday, November 6, 2017			
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	Switch PAR RF-1 systems	RF Group	No Injection
0930-1130	Add ULM112 ioc iocbramp (for B:SD-U)	Fors, Stevens	No Injection
0930-1130	Swap our quadrupole converters Zone F	Ackley	No Beam
0930-1130	Mod SR Interlock racks	Vargas	No Beam
0930-1130	Upgrade GesADC board in Linac	Donkers	No Injection
0930-1330	Test Vector Detector Module setup	T. Smith	Stored Beam & Injection
0930-1430	Troubleshoot RF-5 crowbar trips	RF Group	No Injection
1000-1100	Replace wireless access point	Westbrook	Access Linac
1000-1100	Upgrade helios file server	Thurman	Limited Injection
1130-1430	PAR high charge study	Harkay	Limited Injection
1430-1500	Recover storage ring with hybrid fill (all controllaws running, make save with gaps)	OPS	Stored beam &

	open)		injection
1500-1700	topup interleaving studies (need storage ring in topup), reboot of siocileave	Yin-e Sun, Pietryla, Shang	Stored beam & injection
1700-2000	pinger/single bunch measurements in sector 27	Sereno/Brill	Stored beam & injection
2000-2300	7-ID aperature	Emery	Stored beam & injection
2300-2400	ID feedforward, limits to accuracy	Emery	Stored beam & injection
Tuesday, November 7, 2017			
0000-0200	ID feedforward, limits to accuracy	Emery	Stored beam & injection
0200-0400	SR training (2300-0700)	Smith/Fystro	Stored Beam & Injection
0400-0700	low-frequency beam motion measurement	Sajaev	Stored Beam & injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection