

Machine Studies

Draft Schedule for Run03-3, 2015

October 20th 0800 – October 21st 0800

Time	Descriptions	Studiers	SR Status
Tuesday, October 20, 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	Reboot Metasys gateway and ID iocs	M. Smith	No Beam
0930-1030	Update moxa firmware	Benes	No Beam
0930-1030	Replace failed network switch	Westbrook	No Beam
0930-1030	SR RF waveguide switch	RF Group	No Beam
0930-1030	Troubleshoot S36/C2 thermocouple	RF Group	No Beam
0930-1030	Add event signal to iocinjtime	Lenkszus	No Injection
0930-1130	Repair S3 GESPAC	Jordan	No Beam
0930-1130	Swap out SR Quad converters in S11,12 & 19	Vargas	No Beam
1000-1100	Remove P0 amplifier in S4	Keane/FMS	No Beam
1000-1100	Switch over multiple pumps	Wright	No Beam
1000-1200	Linac structure measurements	T. Smith/Jansma	Access Linac
1030-1130	Abort Kicker Timing	Lenkszus	No Beam
1200-1400	PC gun laser alignment	Dooling	Access Linac
1200-1300	Measure BTX flag	Erwin	Access Booster
1200-1300	Re-install BPM B2C6P1 filter comparator	Blake	Access Booster
1400-1430	Recover injector systems	OPS	Stored Beam &

			Injection
1430-1730	Libera B+ calibration study in S27	Sereno	Limited Injection
1430-1830	1 Hz Booster beam test	Yao/Lenkszus/ Shang	Limited Injection
1830-1930	Operator re-qualification	Mazzio/Labud a	Stored Beam & Injection
1930-2330	Test New S32 Low beta Lattice	Sajaev/Sun	Stored Beam & Injection
2330-2400	Measure abort kicker	Harkay/Doolin g/Sajaev/Emer y	Stored Beam & Injection
Wednesday, October 21, 2015			
0000-0200	Measure abort kicker	Harkay/Doolin g/Sajaev/Emer y	Stored Beam & Injection
0200-0600	Steering study/BTS matching	Emery/Xiao	Stored Beam & Injection
0600-0700	Operator re-qualification	Weyer/Bogdan	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection