

Machine Studies

Draft Schedule for Run03-9, 2015

December 1st 0800 – December 2nd 0800

Time	Descriptions	Studiers	SR Status
Tuesday, December 1, 2015			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Hahne	Stored Beam & Injection
0930-1000	RF waveguide switch	RF Group	No Beam
0930-1130	Troubleshoot RF-4 cathod votage stability	RF Group	No Beam
0930-1130	Swap out SR quads in S15/16	Ackley/Jordan	No Beam
0930-1130	Investigate B:SD output fuse issue	Puttkammer	No Injection
0930-1130	Bring new air compressor on line	Kailus	No Beam
1000-1015	L2:AS1 measurements	Bromberek	Access Linac
1015-1200	PC gun laser alignment	Dooling	Access Linac
1200-1230	Recover injectors	OPS	Stored Beam & Injection
1230-1330	Check S2 P0 amplifier	Yao	Stored Beam & Injection
1330-1730	ID24 thermal imaging + ID27/35 Grid XBPM study	Sereno	Stored Beam & Injection
1730-2130	Libera P0, S27 GRID and Mechanical	Sereno	Stored Beam &

	Motion Sensing System integrated studies		Injection
2130-2330	Abort Kicker study	Harkay/Doolin g/Sajaev	Stored Beam & Injection
2330-2400	Booster DC ramp	Yao	Booster beam only
Wednesday, December 2, 2015			
0000-0330	Booster DC ramp	Yao	Booster beam only
0330-0630	Non symmetric-bump impedance measurement	Emery	Stored Beam & Injection
0630-0800	Prepare for User beam	OPS	Stored Beam & Injection