

Machine Studies

Draft Schedule for Run02-7, 2016

July 11th 0800 – July 12th 0800

Time	Descriptions	Studiers	SR Status
Monday, July 11, 2016			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0810-1600	Bus-tie and measure X1-3	Kailus	Stored Beam & Injection
0930-1000	Reboot interleaving PS	PS Group	No Injection
0930-1030	Swap out S16B:S2 converter	PS Group	No Beam
0930-1130	RF-5 gating tests	Berenc	No Injection
0930-1130	Swap out quad PS for upgrade	Ackley	No Beam
0930-1130	Investigate Gespac communication errors S1,7 & 13	Jordan	No Beam
0930-1130	Measure cathode heater curve at RF-2	Horan	No Beam
0930-1130	Measure LLRF cabling for L1-6	Goel	No Injection
1000-1100	Replace hydrostatic level control module	Blake	Access Zone D
1130-1200	Recovery beam in SR (HB Inj.)	OPS/Xiao	Stored Beam & Injection
1200-1500	Abort kicker checkout in HB lattice	Harkay/Dooling/	Stored Beam &

		Sajaev	Injection
1500-1900	Orbit switch	Xiao	Stored Beam & Injection
1900-2300	6ID GRID software test	Yang/Xu	Stored Beam & Injection
1900-2300	Setup booster 132 lattice for 325 MeV	Yao	Stored Beam & Injection
2300-2400	S27 unified feedback	Sereno	Stored Beam & Injection
Tuesday, July 12, 2016			
0000-0300	S27 unified feedback	Sereno	Stored Beam & Injection
0300-0700	Local impedance measurement	Sajaev	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection