

Machine Studies

Draft Schedule for Run02-3, 2015

June 16th 0800 - June 17th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, June 16, 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
0930-0945	Reboot interleaving DSPs	Donkers	No Injection
0930-1030	Test RF5 software change for ramp waveform width	DiMonte	No Injection
0930-1130	Swap out quad converters in S10 & 32	Ackley	No Beam
0930-1130	Investigate BEK OV trips	Donkers	No Injection
0930-1030	booster DC ramp standby mode script test	Yao, Shang	No Injection
0930-1130	Troubleshoot L2WA1 water flow	Wright	No Injection
0930-1130	Replace SR GESPACS in S37	Jordan	No Beam
0930-1130	Repair water leak in S23	Puttkammer	No Beam
1000-1015	Install Cryo module cables	Vacca	Access Zone F
1000-1030	Check beamline components at T-cav location	Sun	Access Linac
1000-1100	Map RGA installation	Gagliano/ Stillwell	Access PAR
1000-1300	Work on PC Gun CIM	Erwin	Access Linac
1030-1130	booster DC ramp standby mode script test	Yao, Shang	No Beam
1045-1230	Test RF1 modified device support	DiMonte	No Beam
1300-1500	SR training (07-15)	Frausto	Stored Beam & injection
1500-1700	BSP-100 BPM test	Yao, Shang	Limited injection
1500-1700	Tune shift measurements	Sun, Yipeng	Occasional injection

1700-1900	correct 1st/2nd integral in SCU1 and then do gap scans for 1ID XBPMs	Sereno, Emery	Stored Beam & injection
1700-1900	continue studies of PAR beam size and booster injection efficiency	Calvey, Yao	
1900-2200	test GRID in S27 in feedback	Sereno, Yang	Stored Beam & injection
2200-2400	single-bunch abort kicker studies	Harkay, Sajaev	Stored Beam & injection
Wednesday, June 17, 2015			
0000-0600	Check CPU	Xiao	Stored Beam & Occ. injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection