

Machine Studies

Draft Schedule for Run02-4, 2015

June 23th 0800 - June 24th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, June 23, 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	Test GridXbpm software iocs27fb	Lenkszus	No Beam
0930-1030	Switch driver amplifier for PAR RF1	RF Group	No Injection
0930-1030	Test RF1 modified device support	DiMonte	No Beam
0930-1130	Swap out quad converters in S32/33	Ackley	No Beam
0930-1130	Investigate BEK OV trips	Donkers	No Injection
0930-1130	Add DAC filter to SR converters in 32B:Q5 & 20A:Q3	Jordan	No Beam
1000-1030	Check for water leakage	Pasky	Access Booster
1030-1130	Verify operation of PAR RF1 drive amp	RF Group	Limited Injection
1130-1200	Restore driver amplifier for PAR RF1	RF Group	Limited injection
1200-1400	Test Booster BSP-100	Yao, Shang	Limited injection
1400-1600	Set-up Hybrid RHB lattice	Sajaev	Stored beam & injection
1600-1730	Orbits on resonance	Sun, Yipeng	Stored beam & injection
1730-1830	Radiation survey of abort kicker tests	Harkay, Dooling, Vacca	Storeed beam & injection
1830-2200	Test of Compton Xbpms in S24 (shutter permit needed) -- Parallel to S27 GRID XBPM study	Yang	Stored beam & injection
1900-2200	S27 GRID XBPM in Datapool feedback studies -- Parallel to S24 Compton Xbpm study	Sereno/Yang	Stored beam & injection
2200-2400	Mombo scans	Sereno	Stored beam &

			injection
	Wednesday, June 24, 2015		
0000-0200	Mombo Scans (continued)	Sereno	Stored beam & injection
0200-0600	Set up orbit for Hybrid RHB	Xiao	Stored beam & injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection