

Machine Studies

Draft Schedule for Run03-10, 2013

December 3rd 0800 – December 4th 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, December 03, 2013		
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder/ OPS	Stored Beam & Injection
0930-1000	End to end test at 13ID	Budz	No Beam
0930-1000	End to end test at 23ID	Bombard	No Beam
0930-1030	Replace Digitel 500 for FE-07-ID-IP3	Martens	No Beam
0930-1130	Troubleshoot IOCRF3HVPS reboot	DiMonte	No Beam
0930-1130	Replace collector return RTD at RF3	RF Group	No Beam
0930-1130	Measure input water flow at S38:39 Raws	Puttkammer	No Beam
0930-1130	Move external monitoring in S15	Wang	No Beam
0930-1230	Investigate low RF gain and poor efficiency at RF3	RF Group	No Beam
1230-1300	Test IOCRF3HVPS reboot with beam	DiMonte	Stored Beam & Injection

1230-1300	RF waveguide switch	RF Group	Only if RF-3 fails
1300-1400	SR Re-qualification	Grodecki/LaBuda	Stored Beam & Injection
1400-1500	Test P0 feedback phase shift feature	Yao/Shang	Stored Beam & Injection
1500-1800	Turn by Turn Optics Correction	Sajaev/Wang	Stored Beam & Injection
1800-2200	Injection Efficiency for Small Apertures	Emery	Stored Beam & Injection
2200-2400	Injection Software Development	Sajaev	Stored Beam & Injection
	Wednesday, December 04, 2013		
0000-0200	Injection Software Development	Sajaev	Stored Beam & Injection
0200-0600	Orbit Switch	Xiao	Stored Beam & Injection
0600-0700	SR Re-qualification	Weyer/Bogdan	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection