

Machine Studies

Schedule for Run01-13, 2014

April 21th 0800 – April 22th 0000

Time	Descriptions	Studiers	SR Status
Monday, April 21, 2014			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Test Metasys gateway	M. Smith	Stored Beam & Injection
0900-1200	1ID new gap condition PV testing and do 2 gap scans for us and ds gaps.	M. Smith/ Shang/ Schroeder	Stored Beam & Injection
1200-1400	SCU0 beam-based alignment (BBA) measurement. 25 mA	Harkay	Stored Beam & injection
1400-1600	Test SR chromaticity measurement. 324-bunch fill pattern.	Yao/Shang	Stored beam & injection
1600-2000	run datapool and RTFB together in special mode	Emery/Sereno/ Carwardine	Stored Beam & Injection
2000-2130	Booster chromaticity measurement (no Storage Ring beam) -- Must have Booster beam	Yao	No beam
2130-2200	Archive kicker and septum waveforms	OPS	No beam
2200-2400	Gentle shutdown of the SR.	OPS	No Beam