

Machine Studies

Draft Schedule for Run03-6, 2010

November 9th 0800 – November 10th 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, November 09, 2010		
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder /OPS	Stored Beam & Injection
0900-0930	Reboot interleaving DSPs	PS group	No Injection
0900-0930	reboot iocs38abpm and iocs38bpm IOCs	Bui	No Beam
0900-1100	Test prototype phase shifter module at RF-3	Horan	No Beam
0900-1000	Investigate noisy S20 Cerenkov detector (may need to power cycle IOCS19BPM)	Brill	No beam
0930-1030	Replace 26ID us linear encoder	Grimmer	Access Zone D
0930-1030	Map canted canted undulator PS	Jaski	Access Zone D
1030-1100	Recover SR systems	OPS	
1100-1200	Test SCR ramp with additional restore	Shang/ Schroeder	Stored beam
1200-1600	Set-up 324 singlets	Xiao	Stored beam &

			inj.
1600-1800	Test chromaticity ramping	Yao/ Sajaev	Stored beam & inj.
1800-2100	Repeat the hybrids pattern with reduced chromaticity and P0 feedback	Yao	Stored beam & inj.
2100-2400	Scraper impedance study	Chae/Yao	Stored beam & inj.
	Wednesday, November 10, 2010		
0000-0100	Scraper impedance study (cont)	Chae/Yao	Stored beam & inj.
0100-0630	OPEN		
0630-0800	Prepare for User beam	OPS	Stored Beam & Injection