

Machine Studies

Draft Schedule for Run02-11, 2012

August 7th 0800 – August 8th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, August 7, 2012			
0800-1000	Vibration studies w/ shutters open	OPS/FMS	Stored Beam & Injection
1000-1010	Collect XBPM orbit data	OPS	Stored Beam & Injection
1010-1130	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
1030-1230	Teng student studies (parasitic to gap scans 1st hr.)	Harkay	Stored Beam & Injection
1230-1430	Thermal image Zone B converters	Puttkammer	No Beam
1230-1430	Move external monitoring equipment	Wang	No Beam
1230-1430	Remove RF waveguide blanking plate	RF Group	No Beam
1230-1430	Test IOCconsole script	Pietryla	No impact
1230-1430	Replace noisy Bergoz NbBPM S6A:P1	Bui	
1430-1500	Recover SR systems	OPS	Stored Beam & Injection
1500-1600	Measure BPM offset for S6A:P1	Xiao	Stored beam & injection
1600-1700	BPLD validation for 6-ID	Bui	
1700-1900	Test several SR feedback IOC's upgrade with beam	S. Xu, Lenkszus	Stored beam & injection
1900-2200	measurements to check repeatability of optics measurement.	Wang, C	Stored beam & injection
2200-2400	Orbit Switch	Xiao	Stored beam & inj.
Wednesday, August 8, 2012			
0000-0200	Orbit Switch (continued)	Xiao	Stored beam & inj.
0200-0630	IEX studies	Xiao	Stored beam &

			inj.
0630-0800	Prepare for User beam	OPS	Stored Beam & Injection