

Machine Studies

Draft Schedule for Run01-12, 2017

April 17th 0800 – April 18th 0800

Time	Descriptions	Studios	SR Status
Monday, April 17, 2017			
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	Swap swsr12 module	Westbrook	Stored Beam & Injection
0930-1130	Swap out sextupoles for upgrade	Vargas	No Beam
0930-1130	Thermal scan SR converters Zone D	Puttkammer	No Beam
1000-1100	Replace S38 cavity blower	Wright	Access Zone F
1000-1200	Laser alignment	Dooling	Access Linac
1200-1230	Recover SR and Injectors (324)	OPS	Stored Beam & Injection
1230-1630	S27 integrated beam stability studies	Sereno, et al.	Limited Injection
1230-1630	BTX kicker studies	Carwardine, et al.	Limited Injection
1630-2030	PAR high charge study	Harkay/Calvey/ Dooling	Limited Injection
1630-2030	24-ID Comptom XBPM (Shutter permit needed) 6-ID GRID XBPM study(Shutter	Yang	Stored Beam &

	permit removed)		Injection
2030-2400	Mombo data collection	Hahne/Shang	Stored Beam & Injection
Tuesday, April 18, 2017			
0000-0200	RG1 beam study	Y.E. Sun	No Injection
0200-0700	HSCU lattice with low chromaticity	Sajaev/Y.P. Sun	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection