

Machine Studies

Draft Schedule for Run02-12, 2021

September 20th 0800 – September 21st 0800

Time	Descriptions	Studiers	SR Status
Monday, September 20, 2021			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Hahne	Stored Beam & Injection
0930-1130	Check out PAR RF-1	Berenc	Limited Injection
0930-1130	Troubleshoot RF-4 and relocate oscilloscope probes	RF Group	No Beam
0930-1130	Troubleshoot S35A:P0	Blake	No Beam
0930-1130	Troubleshoot S20B:P4	Bui	No Beam
1230-1430	Verify PAR RF medm changes	T. Smith	Limited Injection
1230-1430	Investigate PAR tune measurement	Yao	Limited Injection
1430-1630	LB+ intensity dependence studies	Sereno, Brill	Stored Beam & Injection
1630-2030	Orbit to rf phase feedback studies using the 7 GeV low alpha lattice	Sereno, Kallakuri, Carwardine, Brill	Stored Beam & Injection
2030-2330	Take BTS response data.	Yao, Shang	No beam
2330-2400	RG1 checkout	Yin-e Sun	Limited Injection
Tuesday, September 21, 2021			
0000-0330	RG1 checkout	Yin-e Sun	Limited Injection
0330-0500	Orbit noise due to steering software check	Emery	Stored Beam & Injection
0500-0700	SR training	Ronzhin/Kimbrow	Stored Beam &

			Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection