

Machine Studies

Draft Schedule for Run03-3, 2021

October 25th 0800 – October 26th 0800

Time	Descriptions	Studiers	SR Status
Monday, October 25, 2021			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Hahne	Limited Injection
0810-0930	PAR requalifications (portion)	Fystro/Weyer/Orne	Limited Injection
0930-1030	Check and fix S35 P0Feedback pre-amplifier	Zabel, Blake	No Beam
0930-1130	Measure PAR RF source switching box	Berenc	No Beam
0930-1130	Waveguide switch and RF-4 measurements I (spot-knocking, no beam)	RF Group	No beam
1130-1530	Waveguide switch and RF-4 measurements II	RF Group	Stored Beam & Injection
1130-1330	Test the PAR BDM acquisition script. PAR beam is needed	Harkay, Shang	Limited Injection
1330-1530	Put S27A bpms back into orbit correction. Parasitic to RF group's time	Emery or Sereno	Stored Beam & Injection
1530-1930	Booster chromaticity. Large RF frequency changes	Yao, Shang	No beam
1930-2400	6 GeV beam dynamics	Emery	Stored Beam & Injection

Tuesday, October 26, 2021			
0000-0500	Open		Stored Beam & Injection
0500-0700	SR training	Ronzhin/Kimbro	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection