

Machine Studies

Schedule for Run01-112, 2021

April 5th 0800 – April 6th 0800

Time	Descriptions	Studiers	SR Status
Monday, April 12, 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
0930-1230	RF-4 troubleshooting	Trento	No Beam
0930-1130	Trouble shoot P0 trigger in sector 2	Brill Dimonte	No Beam
1000-1200	Mount SLM bracket	MOM	Access PAR
1230-1400	Recover SR	OPS	Stored Beam & Injection
1400-1800	Sextupole optimization	Huang Shang Emery	Stored Beam & Injection
1800-2100	S27 orbit to rf phase feedback studies	Sereno Brill Kallakuri etc	Stored Beam & Injection
2100-2300	Operator training (15-23)	Grodecki/Kimbro	Stored Beam & Injection
2300-2400	6 GeV tests. Optimize kickers.	Emery	Stored Beam & Injection
Tuesday, April 13, 2021			
0000-0500	6 GeV tests. Optimize kickers.	Emery	Stored Beam & Injection

0500-0700	Dimtel tuning, if necessary. Top-up running.	Emery	Stored Beam & Injection
0500-0700	Linac BESOCM test with SR top-up running	Wootton	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection