

Machine Studies

Draft Schedule for Run01-3, 2022

February 14th 0800 – February 15th 0800

Time	Descriptions	Studiers	SR Status
Monday, February 15, 2022			
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	Test B:SD spare regulator board	Puttkammer	Limited Injection
0930-1130	PAR training	Ronzhin/Hotham	Limited Injection
1000-1130	APS-U manifold mock up	Bechtold	Access Zone A
1130-1200	Insert attenuators on sector 35 Dimtel bpm input cables	Brill	Stored Beam & Injection
1130-1200	SR recovery. One bunch 3-4 mA	Ops	Stored Beam & Injection
1200-1300	Check Dimtel bpm/detector signal on scope	Brill	Stored Beam but No Injection
1200-1400	Set up Linac K2 down mode	Yin-e Fystro	Stored Beam but No Injection
1200-1400	test B:IK over-voltage fix, includes ioc reboot	Hong Fors Yao	Stored Beam but No Injection
1400-1800	Dimtel checkout with new attenuators for different bunch patterns	Emery	Stored Beam & Injection
1800-2100	Test and measure Booster dispersion measurement	Yao Shang	Stored Beam but No Injection
2100-2400	6 GeV studies	Emery	Stored Beam & Injection

	Tuesday, February 15, 2022		
0000-0600	linac optimization	Kuklev	Stored Beam but No Injection
0600-0700	Open		Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection