

Machine Studies

Schedule for Run01-12, 2022

April 18th 0800 – April 19th 0800

Time	Descriptions	Studios	SR Status
Monday, April 18, 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
0930-1000	Test RF-4 presence detector	Horan	Stored Beam & Injection
1000-1100	Update L2 software interlocks	Pietryla	No Injection
1000-1200	K2 wire tracing/interlock work	Meyer	No Injection
1030-1100	Booster exclusion area walk-through	Harkay, et al	Access Booster
1200-1300	Setups of 6 GeV low-alpha lattice + RTFB code	Emery, Xu	Stored Beam & Injection
1300-1600	RTFB orbit+phase feedback tests	Kallakuri, Emery, Xu, Brill, Sereno	Stored Beam & Injection
1600-1630	Restore 7 GeV lattice	Emery	Stored Beam & Injection
1630-1730	Linac Interleaving “Light” test	Shang, Yin-e	Stored Beam & Injection
1730-2100	SR training topics	Yipeng	Stored Beam & Injection
2100-2400	BTS measurements	Yao	No Stored beam
Tuesday, April 19, 2022			
0000-0500	Open		Stored Beam & Injection
0500-0700	Booster training	Hotham/Ronzhin	Limited Injection
0700-0800	Prepare for User beam	OPS	Stored Beam &

		Injection
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