

Machine Studies

Draft Schedule for Run02-9, 2020

August 13th 0000 – August 13th 2400

Time	Descriptions	Studios	SR Status
Thursday, August 13, 2020			
0000-0010	Collect XBPM orbit data	OPS	Stored Beam & Injection
0010-0500	Sextupole offset measurement	Sajaev	Stored Beam & inj.
0500-0700	Linac Console testing	Kimbro, Fystro	No injection
0700-0900	Install and test a new database for vectorizing the BTS BPM readbacks	Pietryla	Limited injection
0900-1100	Booster bpm checkout/BTS Beam arrival time checkout and realign S27ID:P1 GRID XBPM	Sereno, Yang	Stored Beam & Injection
1100-1400	Continue Booster chromaticity optimization. Booster beam. Will change rf frequency	Yao, Shang	No Stored Beam
1400-1800	6 GeV single bunch threshold	Emery, Xiao	Stored Beam & Inj.
1800-2200	6 GeV and 7 GeV pinhole resolution measurement	Emery, Xiao	Stored Beam & Inj.
2200-2400	"Gentle shutdown" of SR P.S. and RF	MCR	No Beam