

Machine Studies

Schedule for Run3-8,2000

September 18, 0800 - September 20, 0800

Time	Descriptions	Studios	SRStatus
Monday, September 18			
0800-0900	Switch to RF4 for beam test	Horan	No beam
0800-0900	Replace RF3 and RF1 circulator radiation monitor	Horan	No beam
0800-0900	Booster software tuner controls setup	Horan	No beam
0800-0900	Split the fiber Reset bus of S2/3 Bit Bus	MacLean Fors	No beam
0900-1700	Controllaw/RTFB studies	Decker Singh Carwardine	Stored beam and injection
1700-2400	4 nm emittance lattice	Emery	Stored beam and injection
Tuesday, September 19			
0000-0200	Response matrix measurement	Emery Sajaev	Stored beam and injection
0000-0600	Converging beta lattice	Sajaev Emery	Stored beam and injection
0600-0900	Chromaticity mapping	Sajaev Lessner	Stored beam and injection

Time	Descriptions	Studiers	SRStatus
0900-1700	X-ray bpm feedback studies	Decker Singh Erwin	Stored beam and injection
1700-2100	Instability studies in preparation of hybrid fill pattern	Emery Yao	Stored beam and injection
2100-2300	Calibrate bpmms and correctors for orbit correction	Emery	Stored beam and injection
2300-2400	ID VC impedance measurement using bump method	Emery	Stored beam and injection
Wednesday, September 20			
0000-0300	ID VC impedance measurement using bump method	Emery	Stored beam and injection
0300-0700	Beta functions measurement	Emery OPS	Stored beam
0700-0800	Ready for User beam with singlet bunch fill pattern	OPS	Stored beam and injection