

Machine Studies

Draft Schedule for Run02-8, 2020

August 3rd 0800 – August 4th 0800

Time	Descriptions	Studios	SR Status
Monday, August 3, 2020			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-1000	Gap Scans and update IDGapFF look-up tables	Sereno	Stored Beam & Injection
1000-1300	Investigate interstation phase shifts	RF Group	No Beam
1300-1500	SR console testing	Orne/Schroeder	Stored Beam & Injection
1500-1800	Put bpms in datapool and RTFB and commission BTS beam arrival time monitor	Sereno, Erwin	Stored Beam & Injection
1800-2000	Linac operator training (15-23)	Ronzhin/Kimbro	Limited Inj.
2000-2200	test new Booster chrom tuning program. Booster beam need to change rf frequency	Yao, Shang	No Stored Beam
2200-2400	check SR vertical beam instability and POFB settings.	Yao	Stored Beam & Inj.
Tuesday, August 4, 2020			
0000-0300	6 GeV. measure pinhole resolution with low-vertical emittance beam.	Emery, Xiao	Stored beam & inj.
0300-0700	Practical beam measurement at 6GeV	Xiao	Stored beam & inj.
0700-0800	Prepare for User beam	OPS	Stored Beam &

			Injection
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