

Machine Studies

Draft Schedule for Run02-7, 2020

July 27th 0800 – July 28th 0800

Time	Descriptions	Studios	SR Status
Monday, July 27, 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
1000-1100	RF waveguide switch	RF Group	No Beam
1000-1200	Troubleshoot Booster Pump 301 motor controller sams unit and place back on-line, (affects Booster RF cavities, Booster Inj. Pulsed Supplies, all Booster P.S., PTB dipoles)	Wright, FAC	No injection
1000-1300	Relocate diagnostics equipment	Blake	Stored Beam & Injection
1200-1400	SR console test (07-15)	Schroeder/Berg	Stored Beam & Injection
1400-1700	Booster chrom tuning study	Yao	Occ. Inj. possible
1700-1900	P0FB 24 singlet setup test.	Yao, Emery	Stored Beam & inj.
1900-2100	6 GeV single bunch and multi-bunch thresholds	Emery	Stored Beam & inj.
2100-2300	test and put bpms back in datapool/RTFB and realign S27 GRID XBPM	Sereno	Stored Beam & inj.
2300-2400	SR training (23-07)	Weyer/Berkland	Stored Beam

			and Injection
Tuesday, July 28, 2020			
0000-0100	SR training (23-07) (continued)	Weyer/Berkland	Stored Beam and Injection
0100-0700	OPEN		
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection