

Machine Studies

Draft Schedule for Run02-8, 2019

July 22nd 0800 – July 23rd 0800

Time	Descriptions	Studiers	SR Status
Monday, July 22, 2019			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Sereno	Stored Beam & Injection
0930-1130	BTS/SR PEM testing	Fystro/Soliday	No Beam
1000-1030	Measure bellows upstream of L2:AS1	RF Group	Access Linac
1030-1100	Measure removed ID chamber from S7	Martens	Access Zone A
1100-1200	PTB exclusion area rad survey	HP	Access Booster
1200-1400	linac beam bunch length measurements	Yine Sun, Borland	No injection
1400-1500	Injector training (07-15)	Ronzhin/Orne	Stored Beam & Injection
1500-1700	LTP and PTB current monitor kicker/septum noise studies	Keane	Limited inj.
1500-1700	Test start button on orbit control with beam	Emery, Shang	Stored beam
1700-2300	HOM search 115 mA, 648 bunches	Emery, et al	Stored beam & injection
2300-2400	ID gap feedforward with new dispersion orbit compensation. 324 bunches	Emery	Stored beam & occ. inj.
2300-2400	BTS measurement	Xiao	Occ. inj. possible

	Tuesday, July 23, 2019		
0000-0200	ID gap feedforward with new dispersion orbit compensation. 324 bunches (continued)	Emery	Stored beam & occ. inj.
0000-0500	BTS measurement (continued)	Xiao	Occ. inj. possible
0500-0700	SR training (23-07)	LaBuda/Davis	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection