

Machine Studies

Draft Schedule for Run03-10, 2018

December 10th 0800 – December 11th 0800

Time	Descriptions	Studiers	SR Status
	Monday, December 10, 2018		
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Hahne	Stored Beam & Injection
0930-1030	Investigate Booster RF tuner drive problem	RF Group	No Injection
0930-1130	L5 SLED studies	Smith	Limited Injection
0930-1130	Investigate BTS:BB breaker trips	Vanis	No Beam
0930-1130	Swap quadrupoles Zone C	Vargas	No Beam
1100-1400	Add monitoring to injector timing iocs for troubleshooting harmonic rf timing problem	Yao, DiMonte, Fors	1st 1/2 no PAR beam; no impact after
1130-1200	Recover injectors/SR and fill	OPS	Stored beam & injection
1200-1400	Linac training	Weyer, Grodecki, Berg	Limited Injection
1200-1400	testing generating controllaw files and removing xray bpms from default configs	Shang, Emery	Stored beam
1400-1500	Continue testing trajectory measurement script	Shang, Sajaev	Stored beam & injection
1500-1900	LFB (324 singlets stored)	Emery Kallakuri	Stored beam
1500-1700	Tuning booster injection and magnet ramps	Calvey, Yao	Occ. Inj.

			possible
1700-1900	Linac training (15-23)	Bogdan/Orne	Limited Injection
1900-2200	zBPM single bunch stored beam and single shot noise measurements	Sereno, Brill	Stored beam & injection
2200-2400	27-ID XBPM studies (shutter permit needed)	Yang	Stored beam & occ. inj.
	Tuesday, December 11, 2018		
0000-0200	27-ID XBPM studies (shutter permit needed) -- continued	Yang	Stored beam & occ. inj.
0200-0700	Commissioning script test	Sajaev	Stored beam & injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection