

Machine Studies

Draft Schedule for Run01-9, 2019

March 25th 0800 – March 26th 0800

Time	Descriptions	Studios	SR Status
Monday, March 25, 2019			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Hahne	Stored Beam & Injection
0930-1130	Measure PAR:RF1 loop gains	Berenc	No Beam
0930-1130	PS maintenance	PS group	No Beam
1000-1130	Troubleshoot HSCU pressure transducer	Hasse	Access Zone A
1130-1200	SR recovery	OPS	Stored Beam & Injection
1200-1400	Characterizing ALS BCM with button signal	Emery/Sereno	Limited Injection
1200-1400	Linac/PAR training (07-15)	Christensen/Berg	Limited Injection
1200-1400	PAR bunch cleaning amplifier replacement		Stored Beam & Injection
1400-1800	Orbit Switch	Yipeng Sun	Stored Beam & Injection
1800-2000	TFB test	Yao/Dimonte	Stored Beam & Injection

1800-2000	PAR training (15-23)	Bogdan/Orne	Stored Beam & Injection
2000-2200	Measure and adjust booster chromaticity	Yao	No Beam
2200-2400	PAR current monitor and BPM linearity with charge (high PAR charge)	Wootton	No injection
Tuesday, March 26, 2019			
0000-0100	BTS FS3 emittance study	Wootton	No injection
0100-0700	LFB study (115mA)	Emery/Kallakuri	Stored Beam & Injection
0700-0800	Prepare for User beam		