

# Machine Studies

## Draft Schedule for Run02-2, 2021

June 7th 0800 - June 8th 0800

Time	Descriptions	Studios	SR Status
Monday, June 7, 2021			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Hahne	Stored Beam & Injection
0930-1100	SR IS1 inspection for upgrade	Puttkammer	No Beam
1000-1100	Replace IR detector at S40 Cav3	Wright	Access Zone F
1100-1200	Recover SR systems	OPS	Stored Beam & Injection
1200-1300	Diagnose S35BM pinhole camera error condition	Yang	Stored Beam & Injection
1300-1700	Measure orbit motion spectrum with/without Dimtel system	Carwardine, et al	Stored Beam & Injection
1700-2200	6 GeV instability	Emery	Stored Beam & Injection
2200-2400	Sextupole optimization	Emery/Huang/Shang	Stored Beam & Injection
Tuesday, June 8, 2021			
0000-0200	Sextupole optimization	Emery/Huang/Shang	Stored Beam & Injection
0200-0630	Low alpha lattice	Huang/Sajaev	Stored Beam & Injection

<b>0630-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
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